

2023 Annual Statewide Pesticide Use Report Indexed by Commodity

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

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Agave	Glufosinate-ammonium	2.50	1	3.00	A
Agave	Imidacloprid	2.00	1	3.00	A
Airport	Aggregated adjuvant data	37.39	N/A	108.00	A
Airport	Aminopyralid, triisopropanolamine salt	9.76	N/A	69.50	A
Airport	Glufosinate-ammonium	49.87	N/A	68.00	A
Airport	Glyphosate, isopropylamine salt	414.87	N/A	93.00	A
Airport	Glyphosate, potassium salt	175.50	N/A	100.00	A
Airport	Indaziflam	8.14	N/A	155.00	A
Airport	Oxyfluorfen	47.15	N/A	24.00	A
Airport	Penoxsulam	0.99	N/A	24.00	A
Airport	Rimsulfuron	1.23	N/A	28.00	A
Airport	Sulfentrazone	20.66	N/A	62.00	A
Airport	Triclopyr, butoxyethyl ester	53.67	N/A	38.00	A
Alfalfa	2,4-d	16.53	1	10.00	A
Alfalfa	2,4-d, dimethylamine salt	823.23	22	792.50	A
Alfalfa	2,4-db, dimethylamine salt	68,550.80	1,338	74,768.89	A
Alfalfa	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	142.21	55	5,040.50	A
Alfalfa	4-nonylphenol, formaldehyde resin, propoxylated	2,281.39	879	53,619.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Abamectin	3.35	4	278.00	A
Alfalfa	Acephate	408.11	7	419.00	A
Alfalfa	Acrylic acid-butyl acrylate-styrene copolymer	12.72	7	287.60	A
Alfalfa	Afidopyropen	1,654.05	1,015	69,928.54	A
Alfalfa	Aggregated adjuvant data	38,134.04	4,058	229,817.05	A
Alfalfa	Alcohols, c12-14-secondary, ethoxylated	533.97	330	17,095.39	A
Alfalfa	Alkyl (c8,c10) polyglucoside	7,755.12	1,896	85,479.79	A
Alfalfa	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	65.90	43	2,739.20	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	55,399.95	12,174	654,501.66	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,281.64	492	24,737.39	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3,050.29	906	54,652.31	A
Alfalfa	Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	5,193.93	2,397	106,916.11	A
Alfalfa	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	99.77	56	3,530.80	A
Alfalfa	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1,436.23	527	31,102.72	A
Alfalfa	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,912.19	510	26,592.66	A
Alfalfa	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	17,140.20	2,399	130,972.57	A
Alfalfa	Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	11.39	36	1,257.80	A
Alfalfa	Alpha-pinene-beta-pinene copolymer	921.54	266	14,781.19	A
Alfalfa	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,445.29	2,215	83,974.08	A
Alfalfa	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6,482.91	1,563	96,929.17	A
Alfalfa	Aluminum phosphide	115.99	20	974.25	A
Alfalfa	Amines, tallow alkyl, ethoxylated propoxylated	197.26	37	2,268.00	A
Alfalfa	Ammonium nitrate	4,425.15	746	42,488.01	A
Alfalfa	Ammonium propionate	3,274.34	373	23,330.73	A
Alfalfa	Ammonium sulfate	44,273.09	3,609	183,327.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Azoxystrobin	339.42	37	2,297.45	A
Alfalfa	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	964.73	30	1,502.55	A
Alfalfa	Bacillus thuringiensis subsp. aizawai strain: abts-1857	258.66	4	295.00	A
Alfalfa	Bacillus thuringiensis subsp. aizawai strain: gc-91	228.00	3	228.00	A
Alfalfa	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2,263.79	348	19,767.10	A
Alfalfa	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	27.87	2	160.60	A
Alfalfa	Bacillus thuringiensis, subsp. kurstaki, strain hd-1	10.81	4	265.00	A
Alfalfa	Benefin	238.26	4	198.55	A
Alfalfa	Benzoic acid	420.37	1,259	81,356.50	A
Alfalfa	Beta-cyfluthrin	1,588.60	1,159	69,178.65	A
Alfalfa	Bifenthrin	24.11	5	306.00	A
Alfalfa	Boscalid	110.09	6	416.10	A
Alfalfa	Bromoxynil heptanoate	1,594.64	210	6,861.60	A
Alfalfa	Bromoxynil octanoate	13,057.41	654	33,001.12	A
Alfalfa	Butyl lactate	793.28	504	38,499.30	A
Alfalfa	Calcium chloride	84.37	149	9,474.34	A
Alfalfa	Carbaryl	122.70	4	104.32	A
Alfalfa	Carfentrazone-ethyl	365.18	271	15,547.69	A
Alfalfa	Castor oil ethoxylate	1,583.76	775	50,155.08	A
Alfalfa	Chlorantraniliprole	4,509.55	2,667	146,207.56	A
Alfalfa	Chlorophacinone	0.01	1	713.09	A
Alfalfa	Citric acid	4,725.62	4,190	195,107.72	A
Alfalfa	Clethodim	61,084.81	4,966	258,439.94	A
Alfalfa	Copper sulfate (pentahydrate)	578.95	2	43.00	A
Alfalfa	Cyfluthrin	528.53	183	12,396.96	A
Alfalfa	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	47.20	75	4,613.90	A
Alfalfa	Dicamba, dimethylamine salt	29.39	4	158.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Diethylene glycol	2,913.07	847	57,160.76	A
Alfalfa	Difenoconazole	1.89	1	17.00	A
Alfalfa	Diglycolamine salt of 3,6-dichloro-o-anisic acid	446.12	7	645.60	A
Alfalfa	Dimethoate	22,642.91	1,546	76,663.87	A
Alfalfa	Dimethyl alkyl tertiary amines	459.08	1,259	81,356.50	A
Alfalfa	Dimethylpolysiloxane	541.43	4,175	229,386.16	A
Alfalfa	Diphacinone	0.01	17	462.00	A
Alfalfa	Diquat dibromide	2,827.23	56	3,079.60	A
Alfalfa	Diuron	5,050.04	82	3,740.72	A
Alfalfa	Emulsifiable methylated vegetable oil	7,724.87	421	23,053.72	A
Alfalfa	Eptc	56,780.14	366	25,896.85	A
Alfalfa	Ethanolamine	111.59	223	9,830.84	A
Alfalfa	Fatty acids, c16-18 and c18-unsaturated, branched and linear	6.85	31	1,373.40	A
Alfalfa	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	7,965.88	871	51,303.03	A
Alfalfa	Fatty acids, methyl esters	13,381.06	262	13,101.77	A
Alfalfa	Fatty acids, tallow	764.94	510	26,592.66	A
Alfalfa	Flonicamid	3,625.50	642	41,566.72	A
Alfalfa	Flubendiamide	12.16	5	194.70	A
Alfalfa	Flumioxazin	7,128.13	874	47,773.89	A
Alfalfa	Fluopyram	1.04	1	10.00	A
Alfalfa	Flupyradifurone	16,666.59	2,719	152,807.05	A
Alfalfa	Fluxapyroxad	7.87	2	105.00	A
Alfalfa	Formetanate hydrochloride	523.89	12	608.90	A
Alfalfa	Glycerol	2,097.09	379	18,246.98	A
Alfalfa	Glyphosate, diammonium salt	472.94	4	274.70	A
Alfalfa	Glyphosate, isopropylamine salt	110,847.08	1,499	71,111.46	A
Alfalfa	Glyphosate, potassium salt	247,884.38	3,545	149,117.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Gs-omega/kappa-hctx-hv1a, versitide peptide	3.45	2	160.60	A
Alfalfa	Halosulfuron-methyl	76.58	48	1,664.70	A
Alfalfa	Heptamethyltrisiloxane ethoxylated	803.38	494	26,911.54	A
Alfalfa	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3,542.16	1,166	46,479.21	A
Alfalfa	Hexazinone	10,992.16	519	24,107.30	A
Alfalfa	Hexythiazox	4,603.55	465	29,646.10	A
Alfalfa	Imazamox, ammonium salt	3,732.28	1,648	91,883.97	A
Alfalfa	Imazapyr, isopropylamine salt	34.81	1	8.00	A
Alfalfa	Imazethapyr	33.53	11	170.00	A
Alfalfa	Imazethapyr, ammonium salt	6,420.58	1,235	80,141.26	A
Alfalfa	Imidacloprid	7.96	1	119.00	A
Alfalfa	Indaziflam	4.09	2	64.50	A
Alfalfa	Indoxacarb	18,002.26	3,545	191,076.56	A
Alfalfa	Iprodione	3.75	1	10.00	A
Alfalfa	Isopropyl alcohol	981.34	1,179	64,923.40	A
Alfalfa	Isopropylamine dodecylbenzene sulfonate	26.55	250	8,646.68	A
Alfalfa	Lambda-cyhalothrin	8,938.93	5,438	308,575.88	A
Alfalfa	Lecithin	13,910.18	2,204	118,355.51	A
Alfalfa	Low molecular weight paraffinic oil	140.09	155	9,872.34	A
Alfalfa	Malathion	38,050.28	605	32,942.55	A
Alfalfa	Mcpa, dimethylamine salt	53.75	1	76.10	A
Alfalfa	Mefenoxam	21.27	N/A	1,473,236.00	P
Alfalfa	Mesosulfuron-methyl	0.45	1	40.00	A
Alfalfa	Metalaxyl	97.60	N/A	4,687,968.00	P
Alfalfa	Metalaxyl	369.86	N/A	771.60	T
Alfalfa	Methomyl	6,353.98	132	7,943.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Methoxyfenozide	12,559.02	1,823	99,438.47	A
Alfalfa	Methyl silicone resins	582.88	330	18,071.56	A
Alfalfa	Methylated fatty acids from canola oil	8,039.70	116	6,437.14	A
Alfalfa	Methylated silicones	1,285.34	769	48,118.65	A
Alfalfa	Methylated soybean oil	126,994.79	7,770	422,192.09	A
Alfalfa	Metribuzin	22,070.03	528	38,684.15	A
Alfalfa	Mineral oil	166,144.01	3,600	203,465.48	A
Alfalfa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5,165.98	4,186	196,115.83	A
Alfalfa	Naled	2,213.92	28	1,466.81	A
Alfalfa	Norflurazon	2,302.42	47	2,406.90	A
Alfalfa	Novaluron	10.74	1	137.00	A
Alfalfa	Oleic acid, ethyl ester	10,598.92	425	21,321.62	A
Alfalfa	Oleic acid, methyl ester	19,317.27	481	25,707.45	A
Alfalfa	Oxyfluorfen	104.72	4	98.50	A
Alfalfa	Paraquat dichloride	19,945.56	453	25,147.51	A
Alfalfa	Pendimethalin	526,260.19	4,477	261,311.76	A
Alfalfa	Penoxsulam	2.12	2	64.50	A
Alfalfa	Permethrin	3,552.24	433	24,509.80	A
Alfalfa	Petroleum distillates	39.57	3	163.00	A
Alfalfa	Phosmet	279.26	15	400.00	A
Alfalfa	Phosphoric acid	5,476.73	2,737	139,258.56	A
Alfalfa	Piperonyl butoxide	14.96	3	74.00	A
Alfalfa	Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	76.91	87	5,318.19	A
Alfalfa	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	31.39	25	1,613.95	A
Alfalfa	Polyacrylamide	360.54	887	46,832.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Polyacrylamide, polyethylene glycol mixture	41.87	96	5,487.66	A
Alfalfa	Polyalkeneoxide modified heptamethyltrisiloxane	1,587.83	2,875	151,914.55	A
Alfalfa	Polybutene	1,403.92	802	48,674.73	A
Alfalfa	Polyethylene glycol	5,013.34	1,525	79,654.79	A
Alfalfa	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	438.20	325	16,783.39	A
Alfalfa	Polyethylene glycol stearate	2,649.73	425	21,321.62	A
Alfalfa	Polymerized acrylic acid	628.04	733	36,035.70	A
Alfalfa	Polyoxyethylene dioleate	0.42	15	890.90	A
Alfalfa	Polyoxyethylene mixed fatty acid ester	229.47	33	1,204.00	A
Alfalfa	Polyoxyethylene polyol fatty acid esters	445.69	87	6,937.90	A
Alfalfa	Polyoxyethylene polyoxypropylene	1,419.38	283	13,965.32	A
Alfalfa	Polyoxyethylene sorbitan mixed fatty acid esters	370.32	42	1,136.00	A
Alfalfa	Polyoxyethylene sorbitan monooleate	1,017.96	491	21,991.87	A
Alfalfa	Polyoxyethylene sorbitan trioleate	714.65	321	11,276.98	A
Alfalfa	Polyoxyethylene tall oil fatty acid ester	98.63	37	2,268.00	A
Alfalfa	Potassium hydroxide	30.55	119	4,725.50	A
Alfalfa	Potassium nitrate	13.13	27	918.50	A
Alfalfa	Potassium phosphite	6,619.67	70	3,948.80	A
Alfalfa	Propargite	231.50	3	141.00	A
Alfalfa	Propiconazole	20.02	2	116.35	A
Alfalfa	Propionic acid	3,385.52	750	40,727.96	A
Alfalfa	Propylene glycol	2,194.27	685	34,209.76	A
Alfalfa	Pydiflumetofen	1.14	1	17.00	A
Alfalfa	Pyraclostrobin	148.31	14	1,045.36	A
Alfalfa	Pyraflufen-ethyl	0.12	1	76.10	A
Alfalfa	Pyrethrins	25.63	10	760.00	A
Alfalfa	Saflufenacil	1,949.42	1,004	51,663.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Sethoxydim	4,376.66	274	15,092.57	A
Alfalfa	Silicone - glycol copolymer	20.07	15	890.90	A
Alfalfa	Silicone defoamer	0.34	16	520.00	A
Alfalfa	Sodium diisooctylsulfosuccinate	5.31	39	1,899.00	A
Alfalfa	Sodium hydroxide	525.54	222	11,851.38	A
Alfalfa	Sodium polyacrylate	68.44	334	19,603.73	A
Alfalfa	Sodium tripolyphosphate	41.08	58	2,933.80	A
Alfalfa	Sodium xylene sulfonate	117.44	173	6,532.55	A
Alfalfa	Sorbitol	262.55	134	7,266.00	A
Alfalfa	Soybean oil, ethoxylated	6,129.19	509	30,817.58	A
Alfalfa	Spinosad	24.54	7	395.00	A
Alfalfa	Spiromesifen	18.83	1	74.00	A
Alfalfa	Spirotetramat	28.33	7	219.50	A
Alfalfa	Strychnine	6.38	21	1,305.53	A
Alfalfa	Sulfur	151,617.52	283	14,823.82	A
Alfalfa	Sulfuric acid	532.13	314	20,104.74	A
Alfalfa	Tall oil	2,968.78	758	44,735.98	A
Alfalfa	Tall oil fatty acids	13,741.49	3,857	202,883.53	A
Alfalfa	Thiram	84.41	N/A	122,693.00	P
Alfalfa	Triclopyr, butoxyethyl ester	149.18	8	165.00	A
Alfalfa	Triethanolamine	504.15	402	22,758.59	A
Alfalfa	Triethanolamine oleate	36.27	62	3,976.30	A
Alfalfa	Trifloxystrobin	1.04	1	10.00	A
Alfalfa	Trifluralin	101,454.87	856	49,370.47	A
Alfalfa	Urea	309.20	17	907.30	A
Alfalfa	Urea dihydrogen sulfate	1,040.54	2,201	83,592.85	A
Alfalfa	Vegetable oil	15,508.49	1,002	38,385.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Vinyl polymer	128.76	276	14,062.97	A
Alfalfa	Xanthan gum	5.14	123	5,301.00	A
Alfalfa	Zeta-cypermethrin	704.90	428	26,634.24	A
Alfalfa	Zinc phosphide	81.78	49	3,610.40	A
Alfalfa	Zinc phosphide	14.44	30	30.00	U
Alfalfa-Grass Mixture	2,4-db, dimethylamine salt	86.32	2	80.00	A
Alfalfa-Grass Mixture	Aggregated adjuvant data	79.39	3	210.00	A
Almond	(e)-5-decen-1-ol	< 0.01	2	0.40	A
Almond	(e)-5-decenyl acetate	< 0.01	2	0.40	A
Almond	(e,e)-8,10-dodecadien-1-ol	11.13	2	217.40	A
Almond	(z,z)-11,13-hexadecadienal	1,852.17	2,067	185,244.84	A
Almond	1,3-dichloropropene	925,202.87	137	2,889.16	A
Almond	2,4-d	1,739.44	67	2,291.30	A
Almond	2,4-d, diethanolamine salt	1,385.57	55	3,253.23	A
Almond	2,4-d, dimethylamine salt	73,713.96	1,922	61,468.26	A
Almond	2,4-dichlorophenoxyacetic acid, choline salt	6,281.78	248	10,486.17	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	18,925.68	1,566	71,485.78	A
Almond	2-butoxyethanol	461.35	412	17,944.45	A
Almond	3,7-dimethyl-6-octen-1-ol	9.96	10	512.72	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	44,516.60	5,274	289,852.11	A
Almond	Abamectin	16,488.60	15,797	1,009,153.94	A
Almond	Acephate	2,263.41	111	3,061.82	A
Almond	Acequinocyl	141.70	12	422.50	A
Almond	Acetamiprid	2,569.89	211	10,883.55	A
Almond	Acrylic acid-butyl acrylate-styrene copolymer	37,623.29	2,626	152,092.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Aggregated adjuvant data	107,809.09	17,382	952,500.77	A
Almond	Agrobacterium radiobacter strain: k84	8.25	1	35.00	A
Almond	Albifimbria verrucariasolids and solubles strain: aarc-0255	183.61	4	34.01	A
Almond	Alcohols, c12-14-secondary, ethoxylated	76,197.86	11,145	633,641.52	A
Almond	Alkyl (c8,c10) polyglucoside	17,293.55	2,920	127,502.41	A
Almond	Allethrin	0.24	1	30.00	A
Almond	Allyl polyoxyethylene acetate	21.42	27	1,090.53	A
Almond	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	857.33	944	65,621.02	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	2.83	8	304.14	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	562,754.89	39,310	2,075,460.93	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	30.23	2	1,000.00	U
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	13,340.59	2,753	108,230.73	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	30,625.71	5,339	243,319.39	A
Almond	Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	1,841.95	132	8,029.95	A
Almond	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	7,070.94	868	58,678.06	A
Almond	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	9,281.61	640	43,141.03	A
Almond	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	30.23	2	1,000.00	U
Almond	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	17,190.40	786	41,724.96	A
Almond	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	46,481.45	7,999	379,798.34	A
Almond	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	1.19	4	222.00	A
Almond	Alpha-cypermethrin	75.43	43	2,903.21	A
Almond	Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	719.52	274	8,171.11	A
Almond	Alpha-pinene-beta-pinene copolymer	46,038.37	2,182	146,314.55	A
Almond	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	20,751.44	4,858	180,856.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	162,896.81	11,436	689,199.68	A
Almond	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	67.96	35	1,659.70	A
Almond	Aluminum phosphide	1,170.27	320	11,081.80	A
Almond	Aluminum phosphide	1,463.54	N/A	10,807,557.00	C
Almond	Aluminum phosphide	1,211.98	N/A	13,648.30	K
Almond	Aluminum phosphide	11.25	N/A	1,202,500.00	P
Almond	Aluminum phosphide	281.07	N/A	252,254.40	S
Almond	Aluminum phosphide	8,422.46	N/A	1,359,512.53	T
Almond	Aluminum phosphide	443.86	30	22,022.09	U
Almond	Amines, tallow alkyl, ethoxylated propoxylated	76.45	4	169.57	A
Almond	Aminoethoxyvinylglycine hydrochloride	311.49	59	5,157.14	A
Almond	Ammonium nitrate	10,288.18	2,845	92,108.81	A
Almond	Ammonium propionate	15,400.45	1,834	91,593.19	A
Almond	Ammonium sulfate	314,090.93	15,877	711,065.78	A
Almond	Aspergillus flavus strain: af-36	1.55	141	19,394.27	A
Almond	Aureobasidium pullulans subspecies pullulans dsm # 14940	236.31	28	977.06	A
Almond	Aureobasidium pullulans subspecies pullulans dsm # 14941	236.31	28	977.06	A
Almond	Azadirachtin	190.83	142	5,114.36	A
Almond	Azoxystrobin	140,746.31	10,199	674,380.60	A
Almond	Bacillus altitudinis strain: qst 2808	218.54	48	3,150.03	A
Almond	Bacillus amyloliquefaciens strain: f727	10,582.54	69	5,247.00	A
Almond	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.97	7	508.00	A
Almond	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	8,910.67	35	2,660.56	A
Almond	Bacillus thuringiensis subsp. aizawai strain: abts-1857	3,866.24	39	3,594.60	A
Almond	Bacillus thuringiensis subsp. aizawai strain: gc-91	2.50	1	20.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Bacillus thuringiensis subsp. kurstaki strain: abts-351	25,825.94	577	36,743.40	A
Almond	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	26,327.53	1,168	91,256.63	A
Almond	Bacillus thuringiensis subsp. kurstaki strain: sa-12	144.50	5	220.00	A
Almond	Bacillus velensis strain: qst 713	1,936.02	243	24,114.84	A
Almond	Bacillus velezensis strain: d747	10,967.11	58	3,467.73	A
Almond	Bacillus velezensis strain: mbi 600	697.84	170	13,223.57	A
Almond	Beauveria bassiana strain: gha	164.45	9	468.70	A
Almond	Benzoic acid	367.40	1,548	55,570.72	A
Almond	Beta-conglutin	1,350.91	46	2,637.84	A
Almond	Beta-cyfluthrin	367.58	252	15,308.56	A
Almond	Bifenazate	107,865.60	2,657	167,777.43	A
Almond	Bifenthrin	104,939.77	9,543	596,722.07	A
Almond	Boscalid	17,233.94	1,795	85,449.99	A
Almond	Buprofezin	7,629.31	40	4,170.50	A
Almond	Burkholderia rinojensis strain a396	146,202.65	369	29,979.39	A
Almond	Butadiene-styrene copolymer	260.00	117	5,105.94	A
Almond	Butyl lactate	68.93	16	1,787.05	A
Almond	Calcium chloride	3,818.11	1,265	80,088.34	A
Almond	Calcium hypochlorite	2.03	1	10.00	A
Almond	Canola oil	34.09	81	2,998.68	A
Almond	Capric acid	52,759.90	147	5,628.93	A
Almond	Caprylic acid	68,279.99	147	5,628.93	A
Almond	Capsicum oleoresin	1.17	1	20.00	A
Almond	Captan	2,699.59	26	1,032.70	A
Almond	Captan, other related	24.52	17	508.00	A
Almond	Carbaryl	2.50	1	10.00	A
Almond	Carbon	59.20	17	570.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Carbon dioxide	7,371.62	N/A	176,096.00	C
Almond	Carbon dioxide	4,495.50	N/A	1,264,635.00	P
Almond	Carfentrazone-ethyl	1,132.62	1,511	56,439.66	A
Almond	Castor oil ethoxylate	10,402.60	2,520	124,814.02	A
Almond	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	457.06	10	607.12	A
Almond	Chlorantraniliprole	79,864.21	15,558	999,608.78	A
Almond	Chlorophacinone	0.11	36	2,295.89	A
Almond	Chloropicrin	292,268.58	99	2,734.88	A
Almond	Chlorothalonil	383,199.51	2,542	138,308.34	A
Almond	Chlorpyrifos	0.02	1	16.00	A
Almond	Chromobacterium subtsugae strain: praa4-1	2,602.70	52	3,364.99	A
Almond	Citric acid	73,798.78	15,311	682,075.23	A
Almond	Clarified hydrophobic extract of neem oil	244.55	1	64.00	A
Almond	Clethodim	65,755.72	12,223	509,917.79	A
Almond	Clofentezine	12,437.54	658	55,775.98	A
Almond	Clothianidin	565.49	137	5,950.82	A
Almond	Coconut diethanolamide	9,474.27	819	47,877.26	A
Almond	Copper hydroxide	232,510.94	2,266	118,482.92	A
Almond	Copper octanoate	800.20	48	1,549.58	A
Almond	Copper oxychloride	18,144.47	375	23,249.79	A
Almond	Copper sulfate (basic)	37,692.26	174	7,230.69	A
Almond	Copper sulfate (pentahydrate)	12,773.87	577	30,367.63	A
Almond	Cuprous oxide	42,249.38	269	9,957.52	A
Almond	Cyantraniliprole	3,028.22	494	28,850.52	A
Almond	Cyclaniliprole	4.09	1	78.00	A
Almond	Cyflumetofen	36,387.26	3,026	199,571.08	A
Almond	Cyfluthrin	285.00	152	6,915.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Cyprodinil	57,762.94	4,213	235,652.75	A
Almond	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	263.22	206	7,157.13	A
Almond	Ddvp	1.80	N/A	576.00	C
Almond	Ddvp	1.70	N/A	3,280.00	K
Almond	Deltamethrin	0.16	1	8.00	A
Almond	Diatomaceous earth	8,184.14	11	613.79	A
Almond	Dichlorprop butoxyethanol ester	0.99	1	8.00	A
Almond	Didecyl dimethyl ammonium chloride	0.45	1	10.00	A
Almond	Diethylene glycol	48,818.56	4,367	301,475.92	A
Almond	Difenoconazole	70,036.53	8,936	584,320.93	A
Almond	Diiflubenzuron	2,510.93	173	10,405.15	A
Almond	Dimethyl alkyl tertiary amines	401.00	1,548	55,570.72	A
Almond	Dimethylpolysiloxane	41,931.83	21,778	1,197,943.20	A
Almond	Dinocap	1.88	2	18.00	A
Almond	Dioctyl dimethyl ammonium chloride	0.30	1	10.00	A
Almond	Diphacinone	1.19	327	19,512.93	A
Almond	Diphacinone	0.02	N/A	0.01	U
Almond	Diquat dibromide	658.51	39	738.74	A
Almond	Dodecylbenzene sulfonic acid	57.97	35	1,659.70	A
Almond	E-8-dodecenyl acetate	0.43	7	117.97	A
Almond	Edta, tetrasodium salt	3.57	35	1,659.70	A
Almond	Emamectin benzoate	145.52	243	10,394.29	A
Almond	Emulsifiable methylated vegetable oil	64,759.11	3,090	118,070.75	A
Almond	Eptc	1,807.81	9	596.56	A
Almond	Esfenvalerate	8,649.32	2,099	127,600.74	A
Almond	Ethanolamine	1,469.17	501	14,879.11	A
Almond	Ethylene glycol	13,793.16	943	41,446.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Etoxazole	45,100.71	5,781	336,684.45	A
Almond	Farnesol	3.99	10	512.72	A
Almond	Fatty acids, c16-18 and c18-unsaturated, branched and linear	443.34	1,005	30,958.55	A
Almond	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	135,185.17	4,627	247,765.69	A
Almond	Fatty acids, methyl esters	106,950.05	2,135	88,869.28	A
Almond	Fatty acids, mixed	1,953.80	2,605	140,115.61	A
Almond	Fatty acids, tallow	6,876.56	786	41,724.96	A
Almond	Fenazaquin	29,653.71	691	45,281.93	A
Almond	Fenbuconazole	2,696.62	545	36,091.83	A
Almond	Fenbutatin-oxide	1,016.43	44	1,790.96	A
Almond	Fenhexamid	648.70	33	1,631.14	A
Almond	Fenpropathrin	2,590.80	106	6,748.64	A
Almond	Fenpyroximate	7,103.86	766	51,266.53	A
Almond	Ferric sodium edta	227.80	9	466.60	A
Almond	Flazasulfuron	55.45	55	2,324.95	A
Almond	Flonicamid	38.52	16	440.10	A
Almond	Fluazifop-p-butyl	432.54	33	1,475.47	A
Almond	Fludioxonil	0.20	1	0.96	A
Almond	Flumioxazin	32,352.42	3,316	116,947.56	A
Almond	Fluopyram	17,741.00	3,815	216,694.41	A
Almond	Flupyradifurone	3.39	1	20.00	A
Almond	Flutriafol	2,482.73	378	22,291.90	A
Almond	Fluxapyroxad	30,381.78	4,927	316,770.91	A
Almond	Forchlorfenuron	45.44	246	12,963.09	A
Almond	Fosetyl-al	60.00	1	30.00	A
Almond	Garlic	37.84	5	128.00	A
Almond	Geraniol	9.96	10	512.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Glufosinate-ammonium	760,842.29	18,749	768,199.79	A
Almond	Glycerol	42,157.77	4,778	164,993.17	A
Almond	Glyphosate, diammonium salt	9,936.10	115	4,484.44	A
Almond	Glyphosate, isopropylamine salt	1,364,971.90	17,399	742,258.62	A
Almond	Glyphosate, potassium salt	1,667,115.24	19,007	807,157.05	A
Almond	Gs-omega/kappa-hctx-hv1a, versitide peptide	4,007.12	937	72,481.66	A
Almond	Halosulfuron-methyl	0.75	2	48.36	A
Almond	Harpin protein	0.04	1	30.00	A
Almond	Heptamethyltrisiloxane ethoxylated	19,720.34	3,857	219,660.42	A
Almond	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	20,317.67	3,972	182,955.25	A
Almond	Hexythiazox	21,655.80	2,190	122,034.85	A
Almond	Hydramethylnon	0.33	2	60.00	A
Almond	Hydrogen cyanamide	1,612.32	4	95.05	A
Almond	Hydrogen peroxide	32,098.44	269	23,909.60	A
Almond	Imidacloprid	18.13	10	236.80	A
Almond	Indaziflam	8,565.42	5,485	197,493.19	A
Almond	Indoxacarb	1,041.46	141	9,413.09	A
Almond	Iprodione	3,291.53	99	6,923.05	A
Almond	Iron hedta	5,769.74	241	17,166.90	A
Almond	Iron phosphate	13.15	8	231.83	A
Almond	Isodecanol, ethoxylated, phosphate ester	1,697.62	140	9,108.36	A
Almond	Isofetamid	8,640.86	577	33,252.29	A
Almond	Isopropyl alcohol	11,683.13	5,256	232,360.53	A
Almond	Isopropylamine dodecylbenzene sulfonate	585.69	746	31,786.90	A
Almond	Isoxaben	1,617.53	61	2,151.81	A
Almond	Kaolin	855.00	4	59.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Kasugamycin hydrochloride	787.10	154	8,526.05	A
Almond	Lambda-cyhalothrin	24,288.02	9,606	613,028.92	A
Almond	Lauric acid	1,895.22	785	46,236.56	A
Almond	Lecithin	256,642.40	13,464	782,932.55	A
Almond	Lime-sulfur	60,371.53	143	12,510.15	A
Almond	Limonene	9,227.83	412	17,944.45	A
Almond	Low molecular weight paraffinic oil	11,780.73	868	37,750.62	A
Almond	Magnesium phosphide	1,180.46	N/A	9,163,615.00	C
Almond	Magnesium phosphide	431.24	N/A	978,817.50	K
Almond	Magnesium phosphide	14.67	N/A	4,195,327.00	P
Almond	Magnesium phosphide	2,119.39	N/A	110,328.00	T
Almond	Mancozeb	54,694.38	323	13,279.00	A
Almond	Mandipropamid	8.77	1	85.19	A
Almond	Margosa oil	1,678.28	9	569.48	A
Almond	Mefenoxam	11,929.48	279	21,784.81	A
Almond	Mefentrifluconazole	22,424.30	2,800	180,777.29	A
Almond	Mesotrione	7,562.62	833	38,753.97	A
Almond	Metaflumizone	305.78	4,331	276,836.50	A
Almond	Metaldehyde	3.20	3	26.20	A
Almond	Metconazole	25,530.15	3,887	243,135.14	A
Almond	Methoxychlor	45.37	8	592.00	A
Almond	Methoxychlor, other related	6.19	8	592.00	A
Almond	Methoxyfenozide	339,785.56	15,252	973,343.31	A
Almond	Methyl bromide	2,429.00	N/A	23.00	A
Almond	Methyl bromide	28,829.95	N/A	13,906,659.00	C
Almond	Methyl bromide	2,114.02	N/A	1,084.00	K

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Methyl bromide	153.00	N/A	81,000.00	S
Almond	Methyl bromide	2,076.00	N/A	4,648.00	T
Almond	Methyl bromide	360.00	N/A	27,000.00	U
Almond	Methyl silicone resins	29,405.95	1,919	117,471.69	A
Almond	Methylated fatty acids from canola oil	81,696.70	1,270	47,552.35	A
Almond	Methylated silicones	41,586.51	4,755	222,660.91	A
Almond	Methylated soybean oil	844,691.52	24,897	1,280,157.37	A
Almond	Mineral oil	8,573,114.10	20,022	1,248,468.95	A
Almond	Modified phthalic glycerol alkyd resin	4,920.68	480	17,942.80	A
Almond	Myclobutanil	197.41	45	1,321.46	A
Almond	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	65,150.18	13,869	627,185.08	A
Almond	N-octyl bicycloheptene dicarboximide	0.81	2	46.00	A
Almond	Naled	2.10	1	35.00	A
Almond	Napropamide	72.11	3	99.00	A
Almond	Nerolidol	9.96	10	512.72	A
Almond	Norflurazon	275.94	8	336.29	A
Almond	Octyl decyl dimethyl ammonium chloride	0.75	1	10.00	A
Almond	Oleic acid	28,840.90	3,333	211,783.66	A
Almond	Oleic acid, ethyl ester	52,341.57	1,700	82,696.88	A
Almond	Oleic acid, methyl ester	266,159.31	5,289	296,233.01	A
Almond	Orthosulfamuron	7,580.75	800	32,032.98	A
Almond	Oryzalin	1,706.73	42	750.98	A
Almond	Oxathiapiprolin	4,564.91	655	53,832.91	A
Almond	Oxyfluorfen	310,498.05	21,602	884,119.73	A
Almond	Paraquat dichloride	96,732.70	1,832	74,030.15	A
Almond	Parathion	67.59	1	86.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Parathion, other related	2.13	1	86.00	A
Almond	Pendimethalin	674,952.98	6,556	249,469.90	A
Almond	Penoxsulam	899.34	1,073	41,489.99	A
Almond	Penthiopyrad	50,450.35	3,367	218,843.28	A
Almond	Permethrin	3,543.96	267	14,928.47	A
Almond	Peroxyacetic acid	5,902.44	269	23,909.60	A
Almond	Petroleum distillates	99.89	3	61.00	A
Almond	Phosmet	3,148.65	28	1,062.35	A
Almond	Phosphine	1,057.11	N/A	16,363,797.00	C
Almond	Phosphine	0.32	N/A	10.56	K
Almond	Phosphine	24.35	N/A	4,754,200.00	P
Almond	Phosphine	65.47	N/A	359,940.00	S
Almond	Phosphine	2,421.45	N/A	335,532.89	T
Almond	Phosphine	12.80	N/A	58,000.00	U
Almond	Phosphoric acid	34,632.72	10,502	449,886.16	A
Almond	Picoxystrobin	174.39	12	896.30	A
Almond	Piperonyl butoxide	153.55	28	772.00	A
Almond	Piperonyl butoxide, other related	0.10	2	46.00	A
Almond	Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	19.25	28	1,299.88	A
Almond	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	5,857.77	1,114	68,519.25	A
Almond	Polyacrylamide	1,927.35	4,083	192,293.52	A
Almond	Polyacrylamide, polyethylene glycol mixture	46.98	62	3,400.99	A
Almond	Polyalkeneoxide modified heptamethyltrisiloxane	11,078.96	5,220	321,687.72	A
Almond	Polybutene	27,833.96	4,666	254,804.81	A
Almond	Polyethylene glycol	59,268.58	5,218	239,361.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Polyethylene glycol diacetate	1.95	27	1,090.53	A
Almond	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	5,990.00	1,647	75,453.01	A
Almond	Polyethylene glycol stearate	13,085.39	1,700	82,696.88	A
Almond	Polymerized pinene	5,062.21	235	20,472.67	A
Almond	Polyoxin d, zinc salt	5,833.22	1,640	134,057.80	A
Almond	Polyoxyethylene polyol fatty acid esters	573.31	85	3,650.12	A
Almond	Polyoxyethylene polyoxypropylene	12,408.73	1,588	107,514.34	A
Almond	Polyoxyethylene sorbitan mixed fatty acid esters	586.86	46	1,714.70	A
Almond	Polyoxyethylene sorbitan monolaurate	571.45	24	2,232.05	A
Almond	Polyoxyethylene sorbitan monooleate	2,274.35	755	33,169.57	A
Almond	Polyoxyethylene sorbitan trioleate	3,300.21	414	16,821.13	A
Almond	Polyoxyethylene sorbitol, mixed ether ester	7,606.12	87	5,338.53	A
Almond	Polypropylene glycol	1.61	13	325.37	A
Almond	Potassium hydroxide	1,700.91	1,779	103,003.29	A
Almond	Potassium laurate	24.15	1	2.90	A
Almond	Potassium nitrate	9,189.81	1,101	64,159.78	A
Almond	Potassium phosphite	396,601.27	3,106	189,972.16	A
Almond	Potassium silicate	429.80	10	423.69	A
Almond	Propargite	12,033.60	144	7,371.65	A
Almond	Propiconazole	45,059.88	3,555	218,128.60	A
Almond	Propionic acid	53,112.12	3,006	177,809.07	A
Almond	Propylene glycol	20,091.39	3,995	204,257.10	A
Almond	Propylene oxide	540.00	N/A	71,150.00	C
Almond	Propylene oxide	1,944.00	N/A	666,672.00	P
Almond	Propylene oxide	21,572.00	N/A	2,746.00	T
Almond	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	1,317.78	16	897.99	A
Almond	Purpureocillium lilacinum strain 251	30.36	3	126.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Pydiflumetofen	10,850.48	2,459	157,425.03	A
Almond	Pyraclostrobin	39,135.53	6,722	402,220.90	A
Almond	Pyraflufen-ethyl	595.71	2,573	131,656.33	A
Almond	Pyrethrins	586.80	208	15,159.10	A
Almond	Pyridaben	9.38	1	20.00	A
Almond	Pyrimethanil	28,533.10	1,920	128,283.68	A
Almond	Pyriproxyfen	2,456.64	2,638	208,133.19	A
Almond	Reynoutria sachalinensis (giant knotweed) plant extract	3,640.57	266	22,856.69	A
Almond	Rimsulfuron	14,955.00	7,278	288,086.51	A
Almond	S-methoprene	270.39	568	41,412.16	A
Almond	S-methoprene	0.31	N/A	3,280.00	K
Almond	Saflufenacil	18,562.97	10,284	464,567.00	A
Almond	Sethoxydim	9,190.63	577	43,106.05	A
Almond	Silica filled polydimethylsiloxane	1.37	7	211.79	A
Almond	Silicone - glycol copolymer	1,560.54	58	5,436.04	A
Almond	Silicone defoamer	15.86	265	8,953.35	A
Almond	Simazine	6,992.24	161	6,919.99	A
Almond	Sodium diisooctylsulfosuccinate	276.52	1,236	40,059.44	A
Almond	Sodium hydroxide	5,876.73	2,331	76,797.18	A
Almond	Sodium nitrate	112.06	17	570.00	A
Almond	Sodium tripolyphosphate	1,510.21	1,580	65,789.67	A
Almond	Sodium xylene sulfonate	3,700.01	1,757	63,054.44	A
Almond	Sorbitan fatty acid esters	19.78	8	304.14	A
Almond	Sorbitan monooleate	396.20	138	8,049.39	A
Almond	Sorbitol	2,641.42	902	39,513.18	A
Almond	Soybean oil	4,322.71	248	7,940.72	A
Almond	Soybean oil, ethoxylated	20,379.69	1,454	55,047.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Spinetoram	11,333.11	2,734	165,238.35	A
Almond	Spinosad	1,012.60	244	19,079.28	A
Almond	Spirodiclofen	12,660.84	494	24,802.38	A
Almond	Spiromesifen	0.36	2	5.70	A
Almond	Spirotetramat	644.04	137	4,911.15	A
Almond	Streptomyces lydicus strain: wyec 108	0.35	9	1,865.00	A
Almond	Strychnine	112.69	190	13,696.79	A
Almond	Sulfoxafflor	1.62	3	34.00	A
Almond	Sulfur	840,663.61	1,905	118,873.38	A
Almond	Sulfuric acid	1,779.59	1,093	40,158.15	A
Almond	Sulfuryl fluoride	109,327.41	N/A	2,129.40	A
Almond	Sulfuryl fluoride	70,685.77	N/A	30,857,163.00	C
Almond	Sulfuryl fluoride	23,498.91	N/A	1,705,272.40	K
Almond	Sulfuryl fluoride	90.82	N/A	210,700.00	P
Almond	Sulfuryl fluoride	22,249.71	N/A	112,248.00	T
Almond	Swinglea glutinosa extract	1,878.13	33	1,404.28	A
Almond	Tall oil	6,126.54	2,160	100,923.77	A
Almond	Tall oil fatty acids	94,457.30	12,239	673,912.38	A
Almond	Tebuconazole	29,642.13	3,283	185,688.96	A
Almond	Tebufenozide	4.13	1	13.00	A
Almond	Tetrapotassium pyrophosphate	8.92	35	1,659.70	A
Almond	Thiophanate-methyl	108,543.75	1,967	107,598.67	A
Almond	Triethanolamine	4,793.38	1,082	52,789.73	A
Almond	Triethanolamine oleate	88.12	65	3,770.21	A
Almond	Trifloxystrobin	19,398.07	3,823	209,712.33	A
Almond	Trifluralin	11,196.61	157	9,734.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Urea	4,919.25	332	14,284.43	A
Almond	Urea dihydrogen sulfate	14,208.30	3,888	137,187.28	A
Almond	Vegetable oil	19,088.66	308	11,958.77	A
Almond	Warfarin	0.04	5	150.00	A
Almond	Xanthan gum	45.39	321	14,212.79	A
Almond	Yucca, extract	301.05	10	414.80	A
Almond	Z-8-dodecenol	0.08	7	117.97	A
Almond	Z-8-dodecenyl acetate	6.40	7	117.97	A
Almond	Zeta-cypermethrin	506.69	262	22,010.34	A
Almond	Zinc phosphide	2,744.36	212	26,964.11	A
Almond	Ziram	122,519.51	398	21,287.36	A
Aloe Vera	Aggregated adjuvant data	7.29	8	120.75	A
Aloe Vera	Carfentrazone-ethyl	0.67	3	40.00	A
Aloe Vera	Glyphosate, isopropylamine salt	241.56	8	120.75	A
Animal Burrows	Bromethalin	< 0.01	N/A	2.00	S
Animal Burrows	Bromethalin	< 0.01	N/A	10.00	U
Animal Burrows	Diphacinone	< 0.01	N/A	2.00	C
Animal Burrows	Diphacinone	< 0.01	N/A	4.00	S
Animal Drinking Water	Sodium chlorite	501.69	N/A	19.00	U
Animal Premise	Aggregated adjuvant data	11.76	6	318.00	A
Animal Premise	Aggregated adjuvant data	201.65	N/A	16.00	U
Animal Premise	Alkyl (68% c_{12} , 32% c_{14}) dimethylethylbenzyl ammonium chloride	2,678.56	N/A	601,866.00	U
Animal Premise	Alkyl* dimethyl benzyl ammonium chloride *(50% c_{14} , 40% c_{12} , 10% c_{16})	13.98	3	3.00	A
Animal Premise	Alkyl* dimethyl benzyl ammonium chloride *(50% c_{14} , 40% c_{12} , 10% c_{16})	3.30	N/A	357,864.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal Premise	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	308.22	21	50,148.04	U
Animal Premise	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	2,678.56	N/A	601,866.00	U
Animal Premise	Alkyl* dimethyl benzyl ammonium chloride *(67%c12, 25%c14, 7%c16, 1%c18)	9.00	N/A	1.00	U
Animal Premise	Beauveria bassiana hf23	2.17	N/A	3,300,000.00	S
Animal Premise	Beauveria bassiana hf23	50.46	N/A	181.00	U
Animal Premise	Beta-cyfluthrin	1.38	N/A	889,288.00	S
Animal Premise	Beta-cyfluthrin	147.83	N/A	304.00	U
Animal Premise	Bifenthrin	7.57	1	38.00	A
Animal Premise	Boric acid	11,744.00	8	1,248,488.00	S
Animal Premise	Boric acid	399,446.40	13	975,290.00	U
Animal Premise	Brodifacoum	< 0.01	5	165.00	A
Animal Premise	Bromadiolone	< 0.01	2	144.00	A
Animal Premise	Bromadiolone	< 0.01	1	35,000.00	P
Animal Premise	Bromadiolone	0.02	76	4,020,000.00	S
Animal Premise	Bromethalin	< 0.01	N/A	585,728.00	C
Animal Premise	Bromethalin	0.08	59	4,435,150.00	S
Animal Premise	Chlorine dioxide	1,647.52	N/A	173,269.00	U
Animal Premise	Ddvp	1,103.25	N/A	1,293.00	A
Animal Premise	Ddvp, other related	16.20	N/A	1,110.00	A
Animal Premise	Didecyl dimethyl ammonium chloride	6.39	3	3.00	A
Animal Premise	Didecyl dimethyl ammonium chloride	1.51	N/A	357,864.00	S
Animal Premise	Didecyl dimethyl ammonium chloride	85.87	21	50,109.04	U
Animal Premise	Difethialone	< 0.01	N/A	40.00	A
Animal Premise	Dinotefuran	1.30	N/A	715,728.00	S
Animal Premise	Dinotefuran	21.04	8	150.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal Premise	Diphacinone	< 0.01	6	12.00	A
Animal Premise	Diphacinone, sodium salt	0.02	N/A	318,049.00	C
Animal Premise	Diphacinone, sodium salt	0.04	N/A	315,000.00	S
Animal Premise	Ethyl alcohol	29.06	N/A	50.00	U
Animal Premise	Gamma-cyhalothrin	0.25	N/A	385,000.00	S
Animal Premise	Gamma-cyhalothrin	5.77	N/A	23.00	U
Animal Premise	Glufosinate-ammonium	95.29	2	112.00	A
Animal Premise	Glutaraldehyde	8.79	3	3.00	A
Animal Premise	Glutaraldehyde	2.08	N/A	357,864.00	S
Animal Premise	Glutaraldehyde	120.50	21	50,110.04	U
Animal Premise	Glyphosate, isopropylamine salt	64.49	1	56.00	A
Animal Premise	Glyphosate, potassium salt	202.39	2	112.00	A
Animal Premise	Hydrogen peroxide	127.44	N/A	834,336.00	S
Animal Premise	Hydrogen peroxide	1,859.56	N/A	386,545.00	U
Animal Premise	Imidacloprid	8.28	N/A	5.00	U
Animal Premise	Indole	0.08	N/A	143.00	U
Animal Premise	Methoxyfenozide	14.11	1	38.00	A
Animal Premise	Muscalure	0.10	N/A	715,728.00	S
Animal Premise	Muscalure	2.23	8	312.00	U
Animal Premise	Naled	717.05	N/A	1,244.50	A
Animal Premise	Novaluron	8.59	N/A	238,576.00	S
Animal Premise	Novaluron	149.96	N/A	51.00	U
Animal Premise	Ortho-phenylphenol	0.05	N/A	50.00	U
Animal Premise	Oxyfluorfen	28.02	2	112.00	A
Animal Premise	Permethrin	167.79	N/A	737,012.00	S
Animal Premise	Permethrin	1,464.34	N/A	314.00	U
Animal Premise	Peroxyacetic acid	26.72	N/A	834,336.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal Premise	Peroxyacetic acid	324.16	N/A	386,529.00	U
Animal Premise	Piperonyl butoxide	21.40	N/A	140,572.00	S
Animal Premise	Piperonyl butoxide	397.22	N/A	211.00	U
Animal Premise	Piperonyl butoxide, other related	0.08	N/A	4.00	U
Animal Premise	Potassium peroxymonosulfate	1,053.89	41	2,906,010.00	U
Animal Premise	Prallethrin	0.04	N/A	11.00	U
Animal Premise	Putrescent whole egg solids	8.00	N/A	143.00	U
Animal Premise	Pyrethrins	0.17	N/A	30.00	U
Animal Premise	Pyriproxyfen	0.44	N/A	1.00	U
Animal Premise	Sodium chloride	73.84	41	2,906,010.00	U
Animal Premise	Sodium hypochlorite	9,938.86	N/A	507.00	U
Animal Premise	Spinosad	7.54	N/A	14.00	U
Animal Premise	Thiamethoxam	15.58	N/A	15.00	U
Animal Premise	Trimethylamine	0.23	N/A	143.00	U
Anise	Lambda-cyhalothrin	0.69	8	23.05	A
Anise	Zeta-cypermethrin	0.21	3	11.50	A
Apple	(e,e)-8,10-dodecadien-1-ol	44.94	49	561.78	A
Apple	1-aminocyclopropane-1-carboxylic acid	26.13	9	186.05	A
Apple	1-naphthaleneacetamide	0.79	2	24.00	A
Apple	2,4-d, dimethylamine salt	54.93	3	64.00	A
Apple	2,4-decadienoic acid, ethyl ester, (2e,4z)-	0.27	8	200.00	A
Apple	2-butoxyethanol	462.66	52	2,064.35	A
Apple	4-nonylphenol, formaldehyde resin, propoxylated	80.20	25	590.75	A
Apple	Abamectin	10.11	31	661.28	A
Apple	Acetamiprid	60.95	30	487.05	A
Apple	Acetamiprid	0.13	2	37.00	U
Apple	Acibenzolar-s-methyl	1.56	3	25.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Afidopyropen	0.41	1	18.00	A
Apple	Aggregated adjuvant data	3,520.36	642	9,815.70	A
Apple	Alcohols, c12-14-secondary, ethoxylated	52.60	38	1,018.39	A
Apple	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	121.38	62	777.07	A
Apple	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	14.64	10	131.20	A
Apple	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.84	6	142.46	A
Apple	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	72.49	22	193.56	A
Apple	Alpha-pinene-beta-pinene copolymer	495.25	209	2,176.15	A
Apple	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	13.91	12	94.15	A
Apple	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	151.57	29	601.66	A
Apple	Aluminum phosphide	14.27	27	219.00	A
Apple	Aminoethoxyvinylglycine hydrochloride	0.24	1	2.00	A
Apple	Ammonium 1-naphthaleneacetate	4.08	17	112.17	A
Apple	Ammonium sulfate	1,019.59	87	1,331.54	A
Apple	Aureobasidium pullulans subspecies pullulans dsm # 14940	83.64	29	261.20	A
Apple	Aureobasidium pullulans subspecies pullulans dsm # 14941	83.64	29	261.20	A
Apple	Azadirachtin	3.44	15	130.86	A
Apple	Bacillus altitudinis strain: qst 2808	7.43	21	316.00	A
Apple	Bacillus subtilis strain: afs032321	24.00	1	8.00	A
Apple	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	13.70	3	19.00	A
Apple	Bacillus thuringiensis subsp. aizawai strain: gc-91	5.55	13	144.00	A
Apple	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,938.03	179	2,413.60	A
Apple	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	15.81	8	91.00	A
Apple	Bacillus velensis strain: qst 713	133.05	46	473.90	A
Apple	Bacillus velezensis strain: d747	2,178.47	62	454.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Bacillus velezensis strain: mbi 600	2.58	4	75.00	A
Apple	Beauveria bassiana strain: gha	1.53	2	14.00	A
Apple	Beta-cyfluthrin	0.71	1	28.00	A
Apple	Bifenazate	99.45	11	199.00	A
Apple	Boscalid	3.52	5	21.77	A
Apple	Bromoxynil heptanoate	< 0.01	1	0.16	A
Apple	Bromoxynil octanoate	< 0.01	1	0.16	A
Apple	Buprofezin	5.60	1	4.00	A
Apple	Burkholderia rinojensis strain a396	644.83	13	146.00	A
Apple	Calcium oxytetracycline	582.12	112	2,581.71	A
Apple	Canola oil	6.28	2	16.00	U
Apple	Capric acid	31.08	6	42.25	A
Apple	Caprylic acid	44.51	6	42.25	A
Apple	Captan	260.16	8	81.30	A
Apple	Captan	3.94	7	108.00	U
Apple	Captan, other related	0.22	7	108.00	U
Apple	Carbaryl	1,916.50	58	1,421.50	A
Apple	Carfentrazone-ethyl	1.82	11	158.90	A
Apple	Chlorantraniliprole	246.33	154	2,903.43	A
Apple	Chromobacterium subtsugae strain: praa4-1	280.80	18	308.00	A
Apple	Citric acid	1,892.14	140	2,987.49	A
Apple	Clarified hydrophobic extract of neem oil	0.02	1	0.10	A
Apple	Clethodim	20.57	7	177.46	A
Apple	Copper ammonium complex	0.41	1	8.00	U
Apple	Copper hydroxide	892.53	121	1,147.02	A
Apple	Copper hydroxide	3.72	4	129.00	U
Apple	Copper octanoate	387.45	40	766.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Copper oxychloride	332.08	66	541.85	A
Apple	Copper sulfate (pentahydrate)	376.39	27	514.05	A
Apple	Cuprous oxide	40.39	11	18.11	A
Apple	Cyantraniliprole	2.44	3	25.75	A
Apple	Cydia pomonella granulosus virus	0.15	194	1,931.11	A
Apple	Cyflumetofen	49.09	21	260.20	A
Apple	Cyprodinil	71.23	33	516.60	A
Apple	Diatomaceous earth	22.66	1	2.00	A
Apple	Diazinon	2,171.39	37	1,096.92	A
Apple	Difenoconazole	1.91	16	240.60	A
Apple	Dimethylpolysiloxane	24.04	112	1,018.88	A
Apple	Diphacinone	0.03	12	69.00	A
Apple	Diuron	28.80	2	12.00	A
Apple	E-8-dodecenyl acetate	nan	1	8.00	A
Apple	Esfenvalerate	34.06	48	576.65	A
Apple	Etoxazole	4.47	3	41.13	A
Apple	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	248.24	25	590.75	A
Apple	Fenbutatin-oxide	12.00	2	12.00	A
Apple	Fenpropathrin	153.04	40	430.14	A
Apple	Fenpyroximate	2.26	1	21.00	A
Apple	Flonicamid	28.73	18	346.69	A
Apple	Fluazifop-p-butyl	0.08	1	0.20	A
Apple	Flumioxazin	81.81	8	306.16	A
Apple	Fluopyram	70.05	48	901.95	A
Apple	Flupyradifurone	156.75	46	1,060.05	A
Apple	Fluxapyroxad	2.37	2	36.00	A
Apple	Gibberellins	9.47	11	311.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Glufosinate-ammonium	843.68	88	925.04	A
Apple	Glycerol	25.88	16	302.44	A
Apple	Glyphosate, isopropylamine salt	975.78	45	726.62	A
Apple	Glyphosate, potassium salt	1,719.21	79	992.03	A
Apple	Gs-omega/kappa-hctx-hv1a, versitide peptide	3.91	8	91.00	A
Apple	Heptamethyltrisiloxane ethoxylated	41.87	5	289.33	A
Apple	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	7.31	15	291.62	A
Apple	Hexythiazox	11.45	3	55.00	A
Apple	Hydrogen cyanamide	1,655.59	11	300.00	A
Apple	Hydrogen peroxide	27.45	10	18.94	A
Apple	Imidacloprid	115.14	50	812.85	A
Apple	Indaziflam	4.45	7	67.39	A
Apple	Indoxacarb	0.01	1	0.10	A
Apple	Iron phosphate	6.00	3	44.00	A
Apple	Isopropyl alcohol	2.13	17	50.32	A
Apple	Kaolin	10,669.21	42	303.15	A
Apple	Kasugamycin hydrochloride	62.53	29	644.65	A
Apple	Kresoxim-methyl	141.64	30	709.00	A
Apple	Lambda-cyhalothrin	20.35	17	525.50	A
Apple	Lauryl alcohol	24.50	43	509.40	A
Apple	Lecithin	443.15	75	794.00	A
Apple	Lime-sulfur	28,084.14	223	2,021.67	A
Apple	Lime-sulfur	0.38	1	500.00	S
Apple	Lime-sulfur	0.78	2	18.00	U
Apple	Mancozeb	9,815.04	203	4,347.64	A
Apple	Methoxyfenozide	603.45	58	1,310.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Methylated soybean oil	534.40	40	897.50	A
Apple	Mineral oil	78,039.08	582	6,574.93	A
Apple	Mineral oil	2.96	3	26.00	U
Apple	Myclobutanil	253.03	112	1,931.16	A
Apple	Myristyl alcohol	4.98	43	509.40	A
Apple	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	87.61	52	952.01	A
Apple	N6-benzyl adenine	77.56	38	860.30	A
Apple	Oxyfluorfen	390.52	30	400.50	A
Apple	Oxytetracycline hydrochloride	2.47	4	15.00	A
Apple	Oxytetracycline hydrochloride, other related	0.02	4	15.00	A
Apple	Paraquat dichloride	7.79	1	6.00	A
Apple	Pendimethalin	696.00	8	250.92	A
Apple	Penthiopyrad	1.88	2	8.00	A
Apple	Permethrin	3.99	1	16.00	A
Apple	Peroxyacetic acid	3.54	10	18.94	A
Apple	Petroleum oil, sulfurized	75.76	3	4.00	A
Apple	Petroleum oil, sulfurized	0.38	1	500.00	S
Apple	Phosmet	1,325.89	24	337.13	A
Apple	Phosmet	0.04	N/A	3.00	U
Apple	Phosphoric acid	55.74	45	939.17	A
Apple	Polybutene	45.67	25	590.75	A
Apple	Polyethylene glycol	10.82	13	39.82	A
Apple	Polyoxin d, zinc salt	0.86	6	28.19	A
Apple	Polyoxyethylene polyoxypropylene	308.25	57	2,102.65	A
Apple	Potassium bicarbonate	17.20	1	7.00	A
Apple	Potassium laurate	7.23	4	5.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Potassium phosphite	2,388.59	28	786.50	A
Apple	Prohexadione-calcium	176.01	37	988.50	A
Apple	Prohydrojasmon	< 0.01	1	0.61	A
Apple	Propylene glycol	416.63	68	2,577.19	A
Apple	Pydiflumetofen	0.88	2	20.20	A
Apple	Pyraclostrobin	4.15	7	57.77	A
Apple	Pyraflufen-ethyl	3.11	50	683.70	A
Apple	Pyrethrins	0.95	13	40.36	A
Apple	Pyrethrins	0.04	2	16.00	U
Apple	Pyrimethanil	1.26	2	6.00	A
Apple	Pyriproxyfen	80.88	30	942.80	A
Apple	Reynoutria sachalinensis (giant knotweed) plant extract	30.98	9	77.50	A
Apple	Rimsulfuron	8.48	15	139.08	A
Apple	Saflufenacil	7.69	17	205.59	A
Apple	Sethoxydim	0.50	1	1.45	A
Apple	Sodium hydroxide	14.31	15	358.70	A
Apple	Soybean oil	86.13	2	5.00	A
Apple	Soybean oil, ethoxylated	2,149.86	33	1,146.66	A
Apple	Spinetoram	70.03	48	669.05	A
Apple	Spinosad	139.12	96	768.83	A
Apple	Spirotetramat	76.84	27	582.78	A
Apple	Streptomyces lydicus strain: wyec 108	< 0.01	1	0.08	A
Apple	Streptomycin sulfate	809.19	158	3,251.44	A
Apple	Strychnine	0.02	23	115.00	A
Apple	Sulfur	16,820.46	304	3,083.91	A
Apple	Tall oil fatty acids	19.22	26	759.87	A
Apple	Tebuconazole	0.09	1	0.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Thiamethoxam	2.04	2	30.00	A
Apple	Thiophanate-methyl	66.31	8	85.78	A
Apple	Trifloxystrobin	228.09	133	2,722.19	A
Apple	Triflumizole	35.23	16	93.07	A
Apple	Urea dihydrogen sulfate	8.14	9	34.15	A
Apple	Z-8-dodecenol	nan	1	8.00	A
Apple	Z-8-dodecenyl acetate	nan	1	8.00	A
Apple	Zinc phosphide	0.11	3	30.00	A
Apple	Ziram	42.98	2	9.39	A
Apricot	(e)-5-decen-1-ol	0.24	13	68.00	A
Apricot	(e)-5-decenyl acetate	1.50	13	68.00	A
Apricot	1,3-dichloropropene	3,819.24	1	11.58	A
Apricot	2,4-d, dimethylamine salt	152.23	10	163.07	A
Apricot	2,4-dichlorophenoxyacetic acid, choline salt	1.59	1	3.00	A
Apricot	4-nonylphenol, formaldehyde resin, propoxylated	96.51	88	1,646.23	A
Apricot	Abamectin	11.83	49	483.72	A
Apricot	Acetamiprid	25.07	10	171.38	A
Apricot	Aggregated adjuvant data	2,306.33	773	10,903.88	A
Apricot	Alcohols, c12-14-secondary, ethoxylated	35.19	35	254.42	A
Apricot	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	30.85	150	2,717.96	A
Apricot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,220.69	444	7,512.90	A
Apricot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	171.17	118	1,033.23	A
Apricot	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	11.86	4	45.80	A
Apricot	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	25.48	11	184.50	A
Apricot	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	83.66	45	866.20	A
Apricot	Alpha-pinene-beta-pinene copolymer	356.23	121	1,466.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	57.09	73	615.22	A
Apricot	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	638.88	168	3,757.04	A
Apricot	Aluminum phosphide	0.04	2	1.95	A
Apricot	Ammonium sulfate	507.75	94	1,427.99	A
Apricot	Aureobasidium pullulans subspecies pullulans dsm # 14940	33.70	8	131.00	A
Apricot	Aureobasidium pullulans subspecies pullulans dsm # 14941	33.70	8	131.00	A
Apricot	Azoxystrobin	341.48	76	1,753.67	A
Apricot	Bacillus altitudinis strain: qst 2808	2.03	3	31.80	A
Apricot	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.11	7	60.50	A
Apricot	Bacillus thuringiensis subsp. kurstaki strain: abts-351	360.67	72	611.66	A
Apricot	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	66.20	6	191.00	A
Apricot	Bacillus thuringiensis subsp. kurstaki strain: sa-12	158.13	14	131.05	A
Apricot	Bacillus velensis strain: qst 713	75.27	35	271.00	A
Apricot	Bacillus velezensis strain: d747	1,174.99	15	268.82	A
Apricot	Beta-conglutin	36.69	11	66.00	A
Apricot	Beta-cyfluthrin	5.92	32	252.37	A
Apricot	Bifenazate	44.77	10	89.04	A
Apricot	Boscalid	175.48	66	870.36	A
Apricot	Buprofezin	418.07	34	276.92	A
Apricot	Burkholderia rinojensis strain a396	1,304.80	18	183.89	A
Apricot	Canola oil	1.61	2	6.00	U
Apricot	Capric acid	65.38	5	10.90	A
Apricot	Caprylic acid	96.03	5	10.90	A
Apricot	Carfentrazone-ethyl	3.37	8	221.39	A
Apricot	Castor oil ethoxylate	6.12	8	82.37	A
Apricot	Chlorantraniliprole	77.47	48	848.19	A
Apricot	Chlorothalonil	282.82	11	107.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Citric acid	145.37	107	1,680.11	A
Apricot	Clethodim	102.01	45	817.55	A
Apricot	Clofentezine	3.08	1	15.80	A
Apricot	Coconut diethanolamide	5.32	9	46.40	A
Apricot	Copper ammonium complex	1.07	1	1.03	A
Apricot	Copper ammonium complex	0.17	2	6.00	U
Apricot	Copper hydroxide	4,084.18	136	1,958.60	A
Apricot	Copper hydroxide	0.05	N/A	2.00	U
Apricot	Copper octanoate	14.59	2	31.00	A
Apricot	Copper oxychloride	770.48	42	648.83	A
Apricot	Copper sulfate (basic)	519.52	5	60.00	A
Apricot	Copper sulfate (pentahydrate)	296.66	28	610.50	A
Apricot	Cuprous oxide	3,945.11	37	624.72	A
Apricot	Cyantraniliprole	2.77	4	25.92	A
Apricot	Cyclaniliprole	0.20	1	3.00	A
Apricot	Cyflumetofen	22.60	13	123.60	A
Apricot	Cyfluthrin	1.60	4	40.80	A
Apricot	Cyprodinil	155.62	62	712.77	A
Apricot	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	1.51	31	582.18	A
Apricot	Diazinon	109.14	2	10.00	A
Apricot	Diethylene glycol	625.58	75	2,476.32	A
Apricot	Difenoconazole	148.92	42	1,334.32	A
Apricot	Diiflubenzuron	63.07	47	612.74	A
Apricot	Dimethylpolysiloxane	49.00	338	5,346.49	A
Apricot	Diphacinone	< 0.01	1	5.00	A
Apricot	E-8-dodecenyl acetate	9.54	108	1,296.57	A
Apricot	Esfenvalerate	144.78	163	2,718.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Etoazale	22.83	21	174.92	A
Apricot	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	262.55	50	1,020.05	A
Apricot	Fenazaquin	11.12	1	15.80	A
Apricot	Fenbuconazole	9.40	5	96.60	A
Apricot	Fenhexamid	45.24	6	60.99	A
Apricot	Fenpropathrin	65.94	16	218.66	A
Apricot	Fenpyroximate	27.47	22	255.43	A
Apricot	Flonicamid	2.22	5	25.38	A
Apricot	Fluazifop-p-butyl	3.25	3	17.76	A
Apricot	Fludioxonil	3.59	N/A	1,599.37	T
Apricot	Flumioxazin	220.08	53	674.02	A
Apricot	Fluopyram	86.37	55	969.43	A
Apricot	Flutriafol	13.54	2	119.00	A
Apricot	Fluxapyroxad	166.14	65	1,748.48	A
Apricot	Gibberellins	1.07	1	15.80	A
Apricot	Glufosinate-ammonium	2,172.46	134	2,056.93	A
Apricot	Glyphosate, isopropylamine salt	4,405.84	153	2,699.43	A
Apricot	Glyphosate, potassium salt	1,296.82	82	595.12	A
Apricot	Gs-omega/kappa-hctx-hv1a, versitide peptide	0.02	1	0.50	A
Apricot	Heptamethyltrisiloxane ethoxylated	8.48	10	94.81	A
Apricot	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	51.73	27	434.61	A
Apricot	Hexythiazox	23.31	18	123.92	A
Apricot	Hydrogen peroxide	617.24	23	287.32	A
Apricot	Imidacloprid	25.33	24	208.51	A
Apricot	Indaziflam	29.63	55	613.54	A
Apricot	Indoxacarb	22.52	25	200.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Iprodione	330.29	31	410.35	A
Apricot	Isopropyl alcohol	44.90	64	1,062.05	A
Apricot	Isopropylamine dodecylbenzene sulfonate	1.82	8	72.83	A
Apricot	Kaolin	80.75	1	8.50	A
Apricot	Lambda-cyhalothrin	48.41	113	1,243.19	A
Apricot	Lecithin	1,176.31	294	4,217.36	A
Apricot	Lime-sulfur	48.64	1	8.50	A
Apricot	Lime-sulfur	1.15	1	750.00	S
Apricot	Mefentrifluconazole	66.17	28	517.75	A
Apricot	Metconazole	32.09	9	293.55	A
Apricot	Methoxyfenozide	525.04	83	2,404.19	A
Apricot	Methyl bromide	3.30	N/A	14,016.00	P
Apricot	Methyl silicone resins	33.45	24	215.31	A
Apricot	Methylated silicones	20.31	30	636.39	A
Apricot	Methylated soybean oil	928.73	185	2,940.56	A
Apricot	Mineral oil	62,688.61	494	7,010.33	A
Apricot	Mineral oil	0.94	2	6.00	U
Apricot	Myclobutanil	32.02	41	264.13	A
Apricot	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	189.08	183	2,346.52	A
Apricot	Oleic acid, methyl ester	177.42	31	189.38	A
Apricot	Oxyfluorfen	806.85	124	1,985.49	A
Apricot	Pendimethalin	1,555.56	60	645.80	A
Apricot	Penoxsulam	3.73	16	147.75	A
Apricot	Penthiopyrad	473.71	127	2,069.32	A
Apricot	Peroxyacetic acid	114.30	23	287.32	A
Apricot	Petroleum oil, sulfurized	1.14	1	780.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Phosphoric acid	48.48	63	1,471.75	A
Apricot	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	5.99	29	178.95	A
Apricot	Polyalkeneoxide modified heptamethyltrisiloxane	8.05	36	185.52	A
Apricot	Polybutene	54.94	52	1,043.85	A
Apricot	Polyoxin d, zinc salt	0.30	19	68.80	A
Apricot	Potassium bicarbonate	605.97	31	260.79	A
Apricot	Potassium phosphite	493.08	12	227.50	A
Apricot	Propiconazole	287.39	151	2,485.58	A
Apricot	Propylene glycol	137.32	97	929.80	A
Apricot	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	76.25	3	30.50	A
Apricot	Pydiflumetofen	24.83	5	369.50	A
Apricot	Pyraclostrobin	255.27	131	2,618.84	A
Apricot	Pyraflufen-ethyl	2.63	33	515.25	A
Apricot	Pyrethrins	7.61	10	198.50	A
Apricot	Pyrethrins	< 0.01	2	6.00	U
Apricot	Pyrimethanil	233.88	26	995.00	A
Apricot	Pyriproxyfen	94.71	95	915.97	A
Apricot	Quinoxifen	20.23	11	182.42	A
Apricot	Reynoutria sachalinensis (giant knotweed) plant extract	79.69	36	359.90	A
Apricot	Rimsulfuron	22.56	52	432.77	A
Apricot	Sodium hypochlorite	0.20	1	4.50	A
Apricot	Soybean oil, ethoxylated	41.53	7	72.37	A
Apricot	Spinetoram	28.58	36	293.32	A
Apricot	Spinosad	29.09	25	440.49	A
Apricot	Spirodiclofen	20.12	6	70.59	A
Apricot	Spirotetramat	29.07	30	241.87	A
Apricot	Streptomyces lydicus strain: wyec 108	< 0.01	1	0.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Strychnine	0.10	1	6.38	A
Apricot	Sulfur	53.44	4	13.80	A
Apricot	Sulfuric acid	12.78	15	281.80	A
Apricot	Tall oil	6.25	14	116.37	A
Apricot	Tall oil fatty acids	186.08	119	2,151.31	A
Apricot	Tebuconazole	122.10	26	714.45	A
Apricot	Thiamethoxam	2.44	2	34.80	A
Apricot	Thiophanate-methyl	815.61	60	908.38	A
Apricot	Triethanolamine	9.70	9	63.62	A
Apricot	Triethanolamine oleate	11.81	31	582.18	A
Apricot	Trifloxystrobin	65.47	48	700.05	A
Apricot	Trifluralin	5.05	1	5.00	A
Apricot	Ulocladium oudemansii (u3 strain)	5.40	1	5.00	A
Apricot	Urea dihydrogen sulfate	109.51	67	603.37	A
Apricot	Vegetable oil	63.80	4	41.58	A
Apricot	Z-8-dodecenol	1.50	108	1,296.57	A
Apricot	Z-8-dodecenyl acetate	114.19	108	1,296.57	A
Apricot	Ziram	6,507.42	125	1,243.55	A
Artichoke, Globe	4-nonylphenol, formaldehyde resin, propoxylated	62.55	78	914.10	A
Artichoke, Globe	Aggregated adjuvant data	2,407.87	1,397	17,915.27	A
Artichoke, Globe	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	29.26	163	1,093.80	A
Artichoke, Globe	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	228.10	262	2,603.82	A
Artichoke, Globe	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	72.85	75	1,195.30	A
Artichoke, Globe	Alpha-pinene-beta-pinene copolymer	116.00	131	649.80	A
Artichoke, Globe	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	869.40	706	8,758.96	A
Artichoke, Globe	Aluminum phosphide	1.84	7	65.80	A
Artichoke, Globe	Ammonium sulfate	26.55	6	69.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Artichoke, Globe	Azadirachtin	15.39	143	727.90	A
Artichoke, Globe	Azoxystrobin	1,064.98	394	4,792.25	A
Artichoke, Globe	Bacillus altitudinis strain: qst 2808	6.34	17	108.50	A
Artichoke, Globe	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.15	15	108.60	A
Artichoke, Globe	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	58.63	4	55.20	A
Artichoke, Globe	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1,034.91	130	1,583.50	A
Artichoke, Globe	Bacillus thuringiensis subsp. aizawai strain: gc-91	1,297.68	188	1,525.56	A
Artichoke, Globe	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2,601.87	293	3,394.10	A
Artichoke, Globe	Bacillus velensis strain: qst 713	5.03	20	91.56	A
Artichoke, Globe	Bacillus velezensis strain: d747	70.43	7	63.00	A
Artichoke, Globe	Benzoic acid	8.15	140	2,000.20	A
Artichoke, Globe	Bifenthrin	262.05	212	2,645.68	A
Artichoke, Globe	Boscalid	26.51	7	73.19	A
Artichoke, Globe	Burkholderia rinojensis strain a396	1,016.57	23	234.90	A
Artichoke, Globe	Chlorantraniliprole	410.64	277	3,704.49	A
Artichoke, Globe	Chlorophacinone	0.25	17	163.10	A
Artichoke, Globe	Chromobacterium subtsugae strain: praa4-1	283.25	92	459.00	A
Artichoke, Globe	Cinnamaldehyde	13.67	7	23.00	A
Artichoke, Globe	Citric acid	117.56	378	5,331.30	A
Artichoke, Globe	Clarified hydrophobic extract of neem oil	412.84	15	82.00	A
Artichoke, Globe	Clethodim	5.40	7	44.50	A
Artichoke, Globe	Clothianidin	6.66	5	55.00	A
Artichoke, Globe	Copper octanoate	1,011.33	271	1,863.60	A
Artichoke, Globe	Cyantraniliprole	0.04	5	0.34	A
Artichoke, Globe	Cyprodinil	17.71	31	494.00	A
Artichoke, Globe	Diatomaceous earth	1,850.88	20	118.80	A
Artichoke, Globe	Difenoconazole	31.41	51	715.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Artichoke, Globe	Diiflubenzuron	965.24	348	4,146.32	A
Artichoke, Globe	Dimethyl alkyl tertiary amines	8.90	140	2,000.20	A
Artichoke, Globe	Dimethylpolysiloxane	10.96	125	898.51	A
Artichoke, Globe	Emamectin benzoate	11.50	62	814.73	A
Artichoke, Globe	Emulsifiable methylated vegetable oil	186.07	36	377.90	A
Artichoke, Globe	Esfenvalerate	363.11	618	7,488.41	A
Artichoke, Globe	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	250.21	78	914.10	A
Artichoke, Globe	Ferric sodium edta	99.38	17	171.00	A
Artichoke, Globe	Fludioxonil	< 0.01	1	0.04	A
Artichoke, Globe	Flumioxazin	70.63	77	865.64	A
Artichoke, Globe	Fluopyram	391.15	274	3,233.20	A
Artichoke, Globe	Gibberellins	87.34	510	5,099.71	A
Artichoke, Globe	Glyphosate, isopropylamine salt	23.98	2	6.00	A
Artichoke, Globe	Gs-omega/kappa-hctx-hv1a, versitide peptide	27.44	65	643.13	A
Artichoke, Globe	Halosulfuron-methyl	9.51	24	136.00	A
Artichoke, Globe	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	122.37	437	5,692.70	A
Artichoke, Globe	Imidacloprid	262.58	133	1,805.06	A
Artichoke, Globe	Iron phosphate	2.00	3	10.00	A
Artichoke, Globe	Kaolin	2,480.69	40	364.40	A
Artichoke, Globe	Lecithin	1,656.35	714	9,101.91	A
Artichoke, Globe	Low molecular weight paraffinic oil	2.84	72	905.20	A
Artichoke, Globe	Margosa oil	228.02	16	117.00	A
Artichoke, Globe	Metaldehyde	1,152.46	140	1,578.60	A
Artichoke, Globe	Methoxyfenozide	432.34	150	1,935.43	A
Artichoke, Globe	Methylated silicones	25.51	42	449.70	A
Artichoke, Globe	Methylated soybean oil	1,129.98	819	10,191.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Artichoke, Globe	Mineral oil	246.03	180	1,265.40	A
Artichoke, Globe	Myclobutanil	515.64	393	5,156.57	A
Artichoke, Globe	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	78.30	82	930.90	A
Artichoke, Globe	Oxyfluorfen	867.37	202	2,590.00	A
Artichoke, Globe	Paraquat dichloride	176.04	15	144.10	A
Artichoke, Globe	Pendimethalin	164.63	16	214.60	A
Artichoke, Globe	Permethrin	2,124.36	645	8,273.25	A
Artichoke, Globe	Phosphoric acid	11.09	36	377.90	A
Artichoke, Globe	Polyalkeneoxide modified heptamethyltrisiloxane	16.00	107	582.15	A
Artichoke, Globe	Polybutene	52.72	82	930.90	A
Artichoke, Globe	Polyoxyethylene polyoxypropylene	235.33	125	1,315.40	A
Artichoke, Globe	Potassium laurate	0.20	1	0.50	A
Artichoke, Globe	Potassium phosphite	5,053.12	80	1,311.50	A
Artichoke, Globe	Propionic acid	364.27	483	6,624.06	A
Artichoke, Globe	Propylene glycol	96.52	404	5,376.10	A
Artichoke, Globe	Propyzamide	91.20	6	86.00	A
Artichoke, Globe	Pydiflumetofen	< 0.01	1	0.04	A
Artichoke, Globe	Pyraclostrobin	13.47	7	73.19	A
Artichoke, Globe	Pyrethrins	46.33	230	1,145.00	A
Artichoke, Globe	Quinoxifen	14.82	11	155.36	A
Artichoke, Globe	Reynoutria sachalinensis (giant knotweed) plant extract	137.97	244	1,171.90	A
Artichoke, Globe	Sethoxydim	1.32	1	5.00	A
Artichoke, Globe	Soybean oil	176.81	28	364.40	A
Artichoke, Globe	Spinetoram	316.42	448	6,058.15	A
Artichoke, Globe	Spinosad	125.87	178	1,239.12	A
Artichoke, Globe	Spirotetramat	112.24	110	1,343.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Artichoke, Globe	Sulfur	2,871.78	73	536.00	A
Artichoke, Globe	Tall oil fatty acids	129.19	94	1,035.51	A
Artichoke, Globe	Thiamethoxam	92.11	167	1,964.18	A
Artichoke, Globe	Trifloxystrobin	735.32	502	6,229.13	A
Artichoke, Globe	Zeta-cypermethrin	54.24	187	2,161.38	A
Arugula	4-nonylphenol, formaldehyde resin, propoxylated	23.88	51	710.85	A
Arugula	Abamectin	2.27	58	152.50	A
Arugula	Acetamiprid	50.35	100	694.37	A
Arugula	Acibenzolar-s-methyl	0.51	6	21.50	A
Arugula	Afidopyropen	7.98	149	679.61	A
Arugula	Aggregated adjuvant data	392.48	903	4,631.92	A
Arugula	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.93	3	9.23	A
Arugula	Alpha-pinene-beta-pinene copolymer	68.76	43	366.64	A
Arugula	Ametoctradin	202.50	180	743.12	A
Arugula	Azadirachtin	4.38	36	211.49	A
Arugula	Azadirachtin	0.03	36	9,600.00	S
Arugula	Bacillus altitudinis strain: qst 2808	7.25	27	80.10	A
Arugula	Bacillus amyloliquefaciens strain: f727	557.05	34	215.70	A
Arugula	Bacillus mycoides isolate j	0.82	3	10.85	A
Arugula	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.42	1	1.00	A
Arugula	Bacillus thuringiensis subsp. aizawai strain: abts-1857	216.97	70	326.65	A
Arugula	Bacillus thuringiensis subsp. aizawai strain: gc-91	30.30	7	47.35	A
Arugula	Bacillus thuringiensis subsp. kurstaki strain: abts-351	214.71	46	402.56	A
Arugula	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	2.23	2	13.10	A
Arugula	Bacillus velensis strain: qst 713	20.82	87	216.02	A
Arugula	Bacillus velensis strain: qst 713	0.02	21	5,400.00	S
Arugula	Bacillus velezensis strain: d747	953.92	34	271.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Arugula	Bacillus velezensis strain: mbi 600	16.79	35	233.07	A
Arugula	Bensulide	9,454.46	338	2,252.17	A
Arugula	Beta-cyfluthrin	17.97	80	673.47	A
Arugula	Burkholderia rinojensis strain a396	469.12	9	100.33	A
Arugula	Capric acid	6.30	1	1.75	A
Arugula	Caprylic acid	9.25	1	1.75	A
Arugula	Carfentrazone-ethyl	0.08	9	8.71	A
Arugula	Chlorantraniliprole	79.21	113	990.00	A
Arugula	Chromobacterium subtsugae strain: praa4-1	65.95	30	124.25	A
Arugula	Clarified hydrophobic extract of neem oil	0.72	2	0.50	A
Arugula	Clothianidin	0.47	1	4.60	A
Arugula	Cyantraniliprole	4.46	20	43.07	A
Arugula	Cyazofamid	57.88	91	812.50	A
Arugula	Cymoxanil	10.66	4	68.19	A
Arugula	Cyromazine	0.94	3	7.50	A
Arugula	Diatomaceous earth	1,640.54	50	106.25	A
Arugula	Dimethomorph	152.07	180	743.12	A
Arugula	Dimethylpolysiloxane	2.85	48	484.29	A
Arugula	Dinotefuran	0.32	1	2.43	A
Arugula	Famoxadone	10.66	4	68.19	A
Arugula	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	90.91	51	710.85	A
Arugula	Fenamidone	336.31	293	1,307.58	A
Arugula	Flonicamid	135.87	264	1,571.04	A
Arugula	Fluopicolide	218.29	238	1,768.73	A
Arugula	Flupyradifurone	57.02	56	370.38	A
Arugula	Fosetyl-al	636.97	38	265.33	A
Arugula	Glyphosate, isopropylamine salt	21.80	3	12.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Arugula	Glyphosate, potassium salt	4.30	1	2.90	A
Arugula	Hydrogen peroxide	3,720.83	142	1,896.26	A
Arugula	Imidacloprid	52.84	150	629.89	A
Arugula	Indoxacarb	1.58	3	24.10	A
Arugula	Mandipropamid	505.43	554	3,890.32	A
Arugula	Margosa oil	103.09	9	95.04	A
Arugula	Metalaxyl	108.58	3	72.20	A
Arugula	Methylated silicones	10.66	49	214.81	A
Arugula	Methylated soybean oil	1,219.59	88	772.80	A
Arugula	Mineral oil	910.24	125	965.71	A
Arugula	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	28.03	55	737.85	A
Arugula	Oxathiapiprolin	13.85	98	895.50	A
Arugula	Permethrin	241.75	291	1,826.47	A
Arugula	Peroxyacetic acid	1,574.25	142	1,896.26	A
Arugula	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.05	4	4.20	A
Arugula	Polyalkeneoxide modified heptamethyltrisiloxane	1.80	19	39.50	A
Arugula	Polybutene	18.55	51	710.85	A
Arugula	Polyoxin d, zinc salt	0.16	7	39.34	A
Arugula	Polyoxyethylene polyoxypropylene	11.95	33	451.49	A
Arugula	Potassium laurate	175.53	14	112.39	A
Arugula	Potassium phosphite	3,980.55	411	2,189.25	A
Arugula	Potassium silicate	7.61	1	14.60	A
Arugula	Pymetrozine	84.08	113	981.44	A
Arugula	Pyraclostrobin	4.83	5	33.76	A
Arugula	Pyrethrins	36.47	189	896.68	A
Arugula	Reynoutria sachalinensis (giant knotweed) plant extract	0.16	2	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Arugula	Reynoutria sachalinensis (giant knotweed) plant extract	0.04	15	4,200.00	S
Arugula	Spinetoram	190.92	609	4,001.93	A
Arugula	Spinosad	145.41	293	1,530.65	A
Arugula	Spirotetramat	22.09	21	283.24	A
Arugula	Sulfoxafflor	32.72	159	1,043.03	A
Arugula	Thiamethoxam	64.84	121	1,040.60	A
Arugula	Thiram	0.12	N/A	100.00	P
Arugula	Trichoderma harzianum rifai strain krl-ag2	< 0.01	1	900.00	S
Arugula	Trifluralin	1.50	1	4.00	A
Arugula	Zeta-cypermethrin	29.81	311	1,159.41	A
Asparagus	Aggregated adjuvant data	916.56	82	4,051.26	A
Asparagus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	437.50	38	1,633.50	A
Asparagus	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	6.59	2	26.50	A
Asparagus	Ammonium sulfate	10.52	5	11.80	A
Asparagus	Capric acid	21.16	1	1.00	A
Asparagus	Caprylic acid	25.87	1	1.00	A
Asparagus	Carfentrazone-ethyl	9.71	8	413.00	A
Asparagus	Chlorantraniliprole	7.91	2	82.00	A
Asparagus	Clethodim	11.50	1	58.00	A
Asparagus	Diethylene glycol	1.56	2	15.00	A
Asparagus	Diglycolamine salt of 3,6-dichloro-o-anisic acid	40.96	1	54.13	A
Asparagus	Dimethylpolysiloxane	0.10	7	200.20	A
Asparagus	Flumioxazin	45.46	5	244.00	A
Asparagus	Flupyradifurone	25.99	4	188.20	A
Asparagus	Glyphosate, isopropylamine salt	128.23	10	29.30	A
Asparagus	Glyphosate, potassium salt	1,010.75	16	533.03	A
Asparagus	Halosulfuron-methyl	1.29	8	18.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Asparagus	Linuron	22.12	7	26.30	A
Asparagus	Mefenoxam	57.12	5	156.88	A
Asparagus	Mesotrione	6.98	2	75.00	A
Asparagus	Methomyl	1,273.50	23	1,415.00	A
Asparagus	Metribuzin	106.32	3	70.88	A
Asparagus	Mineral oil	562.57	17	455.30	A
Asparagus	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	8.08	17	485.43	A
Asparagus	Pendimethalin	1,695.03	11	483.88	A
Asparagus	Pymetrozine	3.94	7	46.10	A
Asparagus	Sethoxydim	0.88	1	2.50	A
Asparagus	Spinetoram	1.00	1	24.00	A
Asparagus	Tall oil fatty acids	0.84	9	23.30	A
Asparagus	Thiram	0.42	N/A	340.00	P
Asparagus	Trifluralin	55.00	2	29.00	A
Avocado	4-nonylphenol, formaldehyde resin, propoxylated	4.83	4	26.50	A
Avocado	Abamectin	468.60	986	20,744.54	A
Avocado	Abamectin	0.30	6	456,868.00	U
Avocado	Acephate	0.85	2	1.00	A
Avocado	Acrylic acid-butyl acrylate-styrene copolymer	585.09	56	2,549.93	A
Avocado	Aggregated adjuvant data	987.33	615	8,392.78	A
Avocado	Aggregated adjuvant data	33.75	2	418,100.00	U
Avocado	Alcohols, c12-14-secondary, ethoxylated	31.06	9	201.00	A
Avocado	Alkyl (c8,c10) polyglucoside	223.02	121	2,240.73	A
Avocado	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	345.50	354	3,029.50	A
Avocado	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	14.43	23	196.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	200.27	272	3,168.51	A
Avocado	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	145.18	50	1,563.33	A
Avocado	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	17.48	10	144.00	A
Avocado	Alpha-pinene-beta-pinene copolymer	349.07	74	664.56	A
Avocado	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	36.16	22	358.25	A
Avocado	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	49.22	38	546.75	A
Avocado	Aluminum phosphide	34.46	9	93.96	A
Avocado	Aluminum phosphide	0.02	1	20.00	S
Avocado	Ammonium nitrate	104.97	116	1,804.48	A
Avocado	Ammonium nonanoate	25.04	2	4.00	A
Avocado	Ammonium sulfate	339.81	349	4,759.24	A
Avocado	Azoxystrobin	2.19	2	2,600.00	U
Avocado	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	1.24	1	15.00	A
Avocado	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	298.57	10	281.00	A
Avocado	Bacillus thuringiensis subsp. aizawai strain: abts-1857	420.93	27	444.25	A
Avocado	Bacillus thuringiensis subsp. kurstaki strain: abts-351	27.00	1	50.00	A
Avocado	Bacillus velensis strain: qst 713	0.85	2	11.00	A
Avocado	Beta-cyfluthrin	0.10	1	2.00	A
Avocado	Bifenthrin	0.03	1	0.50	A
Avocado	Boscalid	0.32	1	2.00	A
Avocado	Bromethalin	< 0.01	2	1,000.00	S
Avocado	Capric acid	3,189.49	95	934.60	A
Avocado	Caprylic acid	4,684.56	95	934.60	A
Avocado	Carfentrazone-ethyl	1,497.98	636	4,996.14	A
Avocado	Castor oil ethoxylate	59.81	44	992.10	A
Avocado	Chlorophacinone	< 0.01	31	248.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Chlorothalonil	0.30	1	0.25	A
Avocado	Citric acid	216.57	347	3,723.41	A
Avocado	Copper hydroxide	111.93	10	83.95	A
Avocado	Copper octanoate	0.83	1	6.00	A
Avocado	Copper oxychloride	0.30	2	10.00	A
Avocado	Copper sulfate (basic)	35.37	2	418,100.00	U
Avocado	Cuprous oxide	16.36	1	6.50	A
Avocado	Cyprodinil	0.19	4	2.00	A
Avocado	Diethylene glycol	6.06	20	91.62	A
Avocado	Dimethylpolysiloxane	3,089.54	462	10,246.60	A
Avocado	Dimethylpolysiloxane	7.99	18	4,170,091.00	U
Avocado	Diphacinone	0.19	298	3,747.15	A
Avocado	Diphacinone, sodium salt	< 0.01	1	2.00	A
Avocado	Ethylene glycol	6.61	53	384.00	A
Avocado	Etoxazole	19.44	6	144.00	A
Avocado	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	15.24	4	26.50	A
Avocado	Fatty acids, mixed	1.87	71	597.50	A
Avocado	Fenazaquin	0.63	1	1.00	A
Avocado	Fenpropathrin	567.27	17	1,658.35	A
Avocado	Fenpropathrin	3.33	47	821,515.00	U
Avocado	Fenpyroximate	5.02	3	48.00	A
Avocado	Ferric sodium edta	82.50	12	116.95	A
Avocado	Fludioxonil	0.12	4	2.00	A
Avocado	Flumioxazin	4.63	4	13.00	A
Avocado	Flupyradifurone	5.87	4	38.00	A
Avocado	Gibberellins	265.85	239	5,072.17	A
Avocado	Glufosinate-ammonium	264.31	143	577.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Glycerol	110.63	14	297.32	A
Avocado	Glyphosate, isopropylamine salt	36,018.83	3,478	27,009.03	A
Avocado	Glyphosate, isopropylamine salt	42.01	4	479,330.00	S
Avocado	Glyphosate, isopropylamine salt	474.08	44	2,598,500.00	U
Avocado	Glyphosate, potassium salt	34,371.50	3,026	23,807.43	A
Avocado	Heptamethyltrisiloxane ethoxylated	68.46	51	1,562.30	A
Avocado	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	259.74	189	2,138.02	A
Avocado	Hydrogen peroxide	372.25	8	16.15	A
Avocado	Hydrogen peroxide	0.44	4	26,868.00	U
Avocado	Imidacloprid	145.30	65	613.83	A
Avocado	Imidacloprid	0.81	4	26,868.00	U
Avocado	Iprodione	0.34	2	1.00	A
Avocado	Iron phosphate	142.34	26	763.91	A
Avocado	Isopropyl alcohol	5.83	162	912.65	A
Avocado	Kaolin	3,319.00	26	165.25	A
Avocado	Lambda-cyhalothrin	0.04	2	1.00	A
Avocado	Lecithin	400.44	251	3,151.23	A
Avocado	Limonene	2.29	1	4.50	A
Avocado	Malathion	144.65	13	137.00	A
Avocado	Mefenoxam	11.35	12	34.30	A
Avocado	Metaldehyde	53.41	15	109.75	A
Avocado	Metaldehyde	4.76	2	122,000.00	U
Avocado	Methoxyfenozide	12.61	5	75.00	A
Avocado	Methoxyfenozide	1.64	3	680,000.00	U
Avocado	Methyl silicone resins	110.42	14	388.85	A
Avocado	Methylated silicones	395.51	36	1,636.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Methylated soybean oil	4,113.10	328	4,122.80	A
Avocado	Mineral oil	473,760.52	1,420	28,243.28	A
Avocado	Mineral oil	0.68	1	8,000.00	S
Avocado	Mineral oil	755.74	12	1,881,868.00	U
Avocado	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	27.91	41	520.06	A
Avocado	Oleic acid, methyl ester	1,298.00	151	3,082.47	A
Avocado	Oryzalin	93.77	4	30.05	A
Avocado	Oxathiapiprolin	135.26	173	1,645.27	A
Avocado	Oxathiapiprolin	< 0.01	1	2,000.00	S
Avocado	Oxyfluorfen	234.02	115	388.95	A
Avocado	Paraquat dichloride	0.30	1	5.75	A
Avocado	Permethrin	0.03	1	0.25	A
Avocado	Peroxyacetic acid	27.47	8	16.15	A
Avocado	Peroxyacetic acid	0.03	4	26,868.00	U
Avocado	Phosphoric acid	13.55	108	880.15	A
Avocado	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	52.73	99	1,418.69	A
Avocado	Polyalkeneoxide modified heptamethyltrisiloxane	546.55	134	2,858.04	A
Avocado	Polybutene	4.05	5	35.00	A
Avocado	Polyoxyethylene polyoxypropylene	1,688.60	167	3,023.79	A
Avocado	Polyoxyethylene polyoxypropylene	31.55	18	4,170,091.00	U
Avocado	Potassium hydroxide	8.06	7	451.25	A
Avocado	Potassium phosphite	5,380.47	92	1,736.98	A
Avocado	Potassium phosphite	1,050.40	9	950,500.00	U
Avocado	Propiconazole	0.04	1	0.25	A
Avocado	Propionic acid	41.86	73	815.00	A
Avocado	Propylene glycol	26.89	97	642.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Pymetrozine	1.72	4	1,225,000.00	U
Avocado	Pyraclostrobin	0.16	1	2.00	A
Avocado	Pyrethrins	4.14	6	92.00	A
Avocado	Sabadilla alkaloids	2.76	7	101.50	A
Avocado	Saflufenacil	3.55	24	89.60	A
Avocado	Silicone	1.51	17	67.25	A
Avocado	Simazine	6,055.00	424	2,927.55	A
Avocado	Sodium xylene sulfonate	14.04	105	520.47	A
Avocado	Soybean oil, ethoxylated	406.06	44	974.10	A
Avocado	Spinetoram	323.97	94	3,193.37	A
Avocado	Spinosad	278.79	193	2,363.01	A
Avocado	Spinosad	< 0.01	22	250.00	U
Avocado	Spirodiclofen	120.58	13	385.40	A
Avocado	Spirotetramat	5.39	19	57.50	A
Avocado	Spirotetramat	0.05	2	20,000.00	S
Avocado	Spirotetramat	0.27	3	301,091.00	U
Avocado	Strychnine	0.48	80	1,585.55	A
Avocado	Sulfur	2,032.80	27	261.30	A
Avocado	Tall oil fatty acids	67.53	215	1,384.38	A
Avocado	Thiamethoxam	1.04	4	16.00	A
Avocado	Thiamethoxam	4.18	4	790,000.00	U
Avocado	Urea dihydrogen sulfate	37.18	22	358.25	A
Avocado	Warfarin	< 0.01	1	46.00	A
Avocado	Zeta-cypermethrin	0.04	1	0.75	A
Avocado	Zinc phosphide	0.36	3	51.00	A
Bamboo Shoots	Methyl bromide	1,312.50	N/A	175,000.00	C
Barley	2,4-d	94.60	6	244.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley	2,4-d, dimethylamine salt	3,238.80	55	6,206.80	A
Barley	2,4-dichlorophenoxyacetic acid, choline salt	871.88	15	1,683.00	A
Barley	Aggregated adjuvant data	858.22	165	14,763.99	A
Barley	Alcohols, c12-14-secondary, ethoxylated	39.40	16	1,072.50	A
Barley	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	752.85	111	12,541.00	A
Barley	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	15.44	7	254.10	A
Barley	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	49.34	16	1,711.00	A
Barley	Alpha-pinene-beta-pinene copolymer	57.57	19	1,785.70	A
Barley	Ammonium nitrate	96.03	6	220.10	A
Barley	Ammonium sulfate	28.51	5	204.40	A
Barley	Azoxystrobin	86.01	13	1,131.80	A
Barley	Bacillus velensis strain: qst 713	5.75	2	101.00	A
Barley	Beta-cyfluthrin	1.41	1	70.00	A
Barley	Bromoxynil heptanoate	144.37	7	627.00	A
Barley	Bromoxynil octanoate	907.78	23	2,137.00	A
Barley	Capric acid	486.63	2	97.70	A
Barley	Caprylic acid	594.77	2	97.70	A
Barley	Carfentrazone-ethyl	65.42	62	5,466.14	A
Barley	Chlorantraniliprole	1.08	1	23.00	A
Barley	Clethodim	13.38	2	67.70	A
Barley	Cyazofamid	6.37	1	41.00	A
Barley	Deltamethrin	0.71	N/A	146.00	T
Barley	Dicamba, dimethylamine salt	93.87	10	839.80	A
Barley	Diethylene glycol	175.27	48	5,969.30	A
Barley	Difenoconazole	1.37	1	6,500.00	S
Barley	Diglycolamine salt of 3,6-dichloro-o-anisic acid	967.58	34	6,330.00	A
Barley	Dimethylpolysiloxane	2.91	70	8,057.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley	Fatty acids, tallow	6.19	7	254.10	A
Barley	Fenamidone	10.86	1	41.00	A
Barley	Fluazifop-p-butyl	37.66	1	120.00	A
Barley	Flupyradifurone	24.26	3	193.00	A
Barley	Fluroxypyr, 1-methylheptyl ester	92.53	10	516.00	A
Barley	Glyphosate, isopropylamine salt	986.47	18	1,503.00	A
Barley	Glyphosate, potassium salt	481.07	4	227.70	A
Barley	Heptamethyltrisiloxane ethoxylated	5.38	4	169.70	A
Barley	Imidacloprid	12.75	1	120.00	A
Barley	Isopropyl alcohol	9.20	6	1,400.60	A
Barley	Lecithin	109.25	12	1,020.40	A
Barley	Linuron	10.25	1	41.00	A
Barley	Mcpa, 2-ethyl hexyl ester	250.61	10	516.00	A
Barley	Mcpa, dimethylamine salt	3,081.00	36	6,577.20	A
Barley	Mefenoxam	20.52	2	82.00	A
Barley	Mefenoxam	0.34	1	6,500.00	S
Barley	Metalaxyl	0.54	3	225.00	A
Barley	Methylated soybean oil	543.79	43	2,981.90	A
Barley	Mineral oil	50.48	24	1,974.70	A
Barley	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11.07	6	307.39	A
Barley	Oleic acid, methyl ester	136.37	5	327.00	A
Barley	Oxyfluorfen	43.44	1	90.00	A
Barley	Pendimethalin	95.64	2	101.00	A
Barley	Picoxystrobin	5.34	1	85.00	A
Barley	Pinoxaden	228.15	50	4,777.00	A
Barley	Polyacrylamide	22.29	51	6,490.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley	Polyethylene glycol	57.41	17	2,811.00	A
Barley	Polyoxyethylene sorbitan monooleate	100.75	19	1,785.70	A
Barley	Propiconazole	66.01	13	1,034.80	A
Barley	Pyraflufen-ethyl	0.70	4	354.70	A
Barley	S-metolachlor	71.51	1	120.00	A
Barley	Sedaxane	0.29	1	6,500.00	S
Barley	Soybean oil, ethoxylated	133.81	25	2,050.70	A
Barley	Sulfur	332.99	3	123.00	A
Barley	Tall oil fatty acids	209.32	68	6,575.70	A
Barley	Tebuconazole	0.40	3	225.00	A
Barley	Thiamethoxam	4.38	1	70.00	A
Barley	Tribenuron-methyl	100.40	95	9,483.15	A
Barley (Forage - Fodder)	2,4-d, dimethylamine salt	212.07	5	324.80	A
Barley (Forage - Fodder)	Aggregated adjuvant data	126.18	54	3,816.00	A
Barley (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	329.29	31	2,133.40	A
Barley (Forage - Fodder)	Bromoxynil octanoate	263.69	7	991.00	A
Barley (Forage - Fodder)	Carfentrazone-ethyl	34.95	27	2,431.18	A
Barley (Forage - Fodder)	Dicamba, dimethylamine salt	18.45	2	150.50	A
Barley (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	7.41	1	41.00	A
Barley (Forage - Fodder)	Dimethylpolysiloxane	0.11	11	700.90	A
Barley (Forage - Fodder)	Flupyradifurone	12.25	2	134.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley (Forage - Fodder)	Glyphosate, isopropylamine salt	40.01	1	32.00	A
Barley (Forage - Fodder)	Glyphosate, potassium salt	209.15	6	122.00	A
Barley (Forage - Fodder)	Malathion	25.50	1	40.00	A
Barley (Forage - Fodder)	Mcpa, dimethylamine salt	320.02	10	545.48	A
Barley (Forage - Fodder)	Methylated soybean oil	151.58	17	781.60	A
Barley (Forage - Fodder)	Pinoxaden	6.93	4	129.00	A
Barley (Forage - Fodder)	Polyethylene glycol	7.21	3	180.00	A
Barley (Forage - Fodder)	Propiconazole	19.86	3	174.30	A
Barley (Forage - Fodder)	Tall oil fatty acids	7.17	3	180.00	A
Barley (Forage - Fodder)	Tribenuron-methyl	28.55	25	2,351.00	A
Basil, Sweet	Abamectin	0.07	7	5.75	A
Basil, Sweet	Aggregated adjuvant data	460.53	200	3,407.54	A
Basil, Sweet	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	405.11	45	2,079.70	A
Basil, Sweet	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	25.87	42	328.15	A
Basil, Sweet	Azadirachtin	9.91	91	402.95	A
Basil, Sweet	Azadirachtin	0.09	13	10,000.00	S
Basil, Sweet	Azoxystrobin	16.04	72	92.88	A
Basil, Sweet	Bacillus altitudinis strain: qst 2808	3.75	42	41.65	A
Basil, Sweet	Bacillus mycoides isolate j	4.68	40	41.25	A
Basil, Sweet	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	23.03	14	23.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, Sweet	Bacillus thuringiensis subsp. aizawai strain: abts-1857	13.47	5	12.46	A
Basil, Sweet	Bacillus thuringiensis subsp. aizawai strain: gc-91	1.00	1	2.00	A
Basil, Sweet	Bacillus thuringiensis subsp. kurstaki strain: abts-351	13.84	28	23.47	A
Basil, Sweet	Bacillus velensis strain: qst 713	8.29	103	130.14	A
Basil, Sweet	Bacillus velensis strain: qst 713	< 0.01	6	1,600.00	S
Basil, Sweet	Bacillus velezensis strain: d747	213.72	38	45.96	A
Basil, Sweet	Beauveria bassiana strain: ant-03	2.45	4	5.05	A
Basil, Sweet	Beauveria bassiana strain: gha	0.55	2	4.00	A
Basil, Sweet	Beauveria bassiana strain: gha	0.13	5	9,400.00	S
Basil, Sweet	Beauveria bassiana strain: ppri 5339	0.26	6	7.10	A
Basil, Sweet	Bensulide	27.76	1	7.00	A
Basil, Sweet	Burkholderia rinojensis strain a396	109.05	5	12.84	A
Basil, Sweet	Canola oil	12.70	38	62.54	A
Basil, Sweet	Capric acid	346.71	5	66.60	A
Basil, Sweet	Caprylic acid	497.69	5	66.60	A
Basil, Sweet	Capsicum oleoresin	2.07	12	11.60	A
Basil, Sweet	Carfentrazone-ethyl	0.71	3	49.10	A
Basil, Sweet	Chlorantraniliprole	36.75	16	453.29	A
Basil, Sweet	Chlorthal-dimethyl	15.85	1	7.00	A
Basil, Sweet	Chromobacterium subtsugae strain: praa4-1	42.46	40	58.39	A
Basil, Sweet	Citric acid	9.95	25	616.95	A
Basil, Sweet	Clarified hydrophobic extract of neem oil	15.99	3	2.50	A
Basil, Sweet	Clethodim	2.66	2	20.00	A
Basil, Sweet	Copper octanoate	23.73	65	110.25	A
Basil, Sweet	Cyazofamid	68.96	71	895.93	A
Basil, Sweet	Cyprodinil	3.29	10	11.63	A
Basil, Sweet	Dimethylpolysiloxane	124.88	28	1,046.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, Sweet	Dimethylpolysiloxane	0.09	1	11,711.00	S
Basil, Sweet	Fenamidone	26.26	4	136.00	A
Basil, Sweet	Fludioxonil	2.19	10	11.63	A
Basil, Sweet	Fluopicolide	54.41	6	440.50	A
Basil, Sweet	Fluopyram	1.18	5	12.46	A
Basil, Sweet	Garlic	6.38	12	11.60	A
Basil, Sweet	Gliocladium virens strain: g-41	0.08	15	52,500.00	S
Basil, Sweet	Hydrogen peroxide	74.77	44	87.64	A
Basil, Sweet	Imidacloprid	157.12	28	1,037.84	A
Basil, Sweet	Iron phosphate	< 0.01	1	600.00	S
Basil, Sweet	Isaria fumosorosea apopka strain: 97	3.73	5	11.33	A
Basil, Sweet	Isopropyl alcohol	4.62	35	304.05	A
Basil, Sweet	Lecithin	55.97	45	338.15	A
Basil, Sweet	Mandipropamid	182.30	92	1,405.51	A
Basil, Sweet	Margosa oil	6.25	3	4.33	A
Basil, Sweet	Mefenoxam	628.17	18	785.50	A
Basil, Sweet	Methoxyfenozide	21.30	49	135.60	A
Basil, Sweet	Methylated soybean oil	141.84	54	587.15	A
Basil, Sweet	Mineral oil	315.72	69	402.75	A
Basil, Sweet	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.37	59	130.65	A
Basil, Sweet	Napropamide	1,537.44	44	795.59	A
Basil, Sweet	Oxathiapiprolin	4.10	13	252.80	A
Basil, Sweet	Peroxyacetic acid	5.50	43	87.14	A
Basil, Sweet	Phosphoric acid	38.03	24	571.95	A
Basil, Sweet	Piperonyl butoxide	13.09	19	26.60	A
Basil, Sweet	Polyoxyethylene polyoxypropylene	65.49	9	318.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, Sweet	Potassium bicarbonate	11.47	5	6.50	A
Basil, Sweet	Potassium laurate	140.18	35	54.90	A
Basil, Sweet	Potassium laurate	2.78	2	9,355.00	S
Basil, Sweet	Potassium phosphite	7,945.13	51	2,111.82	A
Basil, Sweet	Pyrethrins	42.23	99	1,200.50	A
Basil, Sweet	Pyrethrins	0.03	7	20,111.00	S
Basil, Sweet	Reynoutria sachalinensis (giant knotweed) plant extract	16.06	41	69.80	A
Basil, Sweet	Reynoutria sachalinensis (giant knotweed) plant extract	0.02	5	1,400.00	S
Basil, Sweet	Soybean oil	3.07	2	2.15	A
Basil, Sweet	Spinetoram	17.00	41	271.76	A
Basil, Sweet	Spinosad	39.12	70	435.66	A
Basil, Sweet	Spinosad	< 0.01	4	6,100.00	S
Basil, Sweet	Spirotetramat	0.24	1	3.00	A
Basil, Sweet	Streptomyces lydicus strain: wyec 108	< 0.01	8	9.55	A
Basil, Sweet	Tall oil fatty acids	13.05	73	519.60	A
Basil, Sweet	Thiram	0.13	N/A	104.00	P
Basil, Sweet	Trichoderma harzianum rifai strain krl-ag2	0.23	30	92,400.00	S
Basil, Sweet	Trifloxystrobin	1.18	5	12.46	A
Basil, Sweet	Zeta-cypermethrin	1.15	22	46.21	A
Bean, Dried	Abamectin	195.34	206	11,561.38	A
Bean, Dried	Acephate	5,057.62	87	5,345.75	A
Bean, Dried	Acetamiprid	63.93	21	648.96	A
Bean, Dried	Acrylic acid-butyl acrylate-styrene copolymer	68.88	31	1,484.80	A
Bean, Dried	Aggregated adjuvant data	2,217.20	371	15,667.18	A
Bean, Dried	Alcohols, c12-14-secondary, ethoxylated	134.93	92	4,268.39	A
Bean, Dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	834.36	213	9,020.91	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.85	6	304.80	A
Bean, Dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	37.78	24	856.85	A
Bean, Dried	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	84.76	34	1,546.44	A
Bean, Dried	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	277.75	70	2,669.37	A
Bean, Dried	Aluminum phosphide	18.15	N/A	31,350.00	C
Bean, Dried	Ammonium sulfate	97.24	15	969.30	A
Bean, Dried	Azoxystrobin	26.13	5	161.50	A
Bean, Dried	Azoxystrobin	1.16	N/A	328,000.00	P
Bean, Dried	Bacillus thuringiensis subsp. aizawai strain: gc-91	13.00	1	13.00	A
Bean, Dried	Bacillus velensis strain: qst 713	0.39	1	110.00	A
Bean, Dried	Bacillus velezensis strain: d747	57.00	2	56.75	A
Bean, Dried	Bentazon, sodium salt	2,439.77	85	2,118.19	A
Bean, Dried	Benzoic acid	4.95	25	521.00	A
Bean, Dried	Beta-cyfluthrin	58.01	41	2,581.80	A
Bean, Dried	Bifenthrin	1,163.49	176	8,413.29	A
Bean, Dried	Boscalid	41.39	2	112.30	A
Bean, Dried	Carfentrazone-ethyl	14.40	12	562.24	A
Bean, Dried	Castor oil ethoxylate	5.76	6	449.14	A
Bean, Dried	Chlorantraniliprole	78.86	24	1,517.00	A
Bean, Dried	Citric acid	96.69	39	2,697.90	A
Bean, Dried	Clethodim	402.86	37	1,754.15	A
Bean, Dried	Cyfluthrin	14.89	8	293.00	A
Bean, Dried	Cyromazine	13.95	2	111.90	A
Bean, Dried	Diethylene glycol	230.24	45	2,461.00	A
Bean, Dried	Difenoconazole	1.67	1	32.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Dimethoate	3,478.44	147	7,929.08	A
Bean, Dried	Dimethyl alkyl tertiary amines	5.40	25	521.00	A
Bean, Dried	Dimethylpolysiloxane	12.22	78	3,873.29	A
Bean, Dried	Emulsifiable methylated vegetable oil	337.59	19	581.77	A
Bean, Dried	Eptc	451.41	13	204.00	A
Bean, Dried	Esfenvalerate	13.49	10	272.45	A
Bean, Dried	Ethalfuralin	5,075.09	93	4,302.07	A
Bean, Dried	Ethoprop	216.00	1	72.00	A
Bean, Dried	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	398.82	46	2,592.75	A
Bean, Dried	Fenazaquin	33.81	1	48.00	A
Bean, Dried	Flonicamid	26.78	7	306.00	A
Bean, Dried	Fluazifop-p-butyl	41.44	1	110.00	A
Bean, Dried	Fludioxonil	14.38	N/A	333,700.00	P
Bean, Dried	Flumioxazin	26.79	20	573.53	A
Bean, Dried	Flupyradifurone	112.11	13	741.27	A
Bean, Dried	Glycerol	72.62	21	1,081.75	A
Bean, Dried	Glyphosate, isopropylamine salt	2,625.01	23	969.70	A
Bean, Dried	Glyphosate, potassium salt	1,404.03	13	550.50	A
Bean, Dried	Hexythiazox	47.16	4	281.00	A
Bean, Dried	Imazethapyr, ammonium salt	5.13	7	98.00	A
Bean, Dried	Imidacloprid	767.56	107	6,505.73	A
Bean, Dried	Indoxacarb	25.23	8	195.50	A
Bean, Dried	Isopropyl alcohol	28.42	30	1,732.53	A
Bean, Dried	Kaolin	878.75	2	37.00	A
Bean, Dried	Lambda-cyhalothrin	232.62	169	8,053.81	A
Bean, Dried	Lecithin	410.48	85	2,678.05	A
Bean, Dried	Magnesium phosphide	0.33	N/A	4,780.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Mefenoxam	0.50	1	4.00	A
Bean, Dried	Mefenoxam	5.62	N/A	575,763.80	P
Bean, Dried	Methomyl	51.03	6	114.84	A
Bean, Dried	Methoxyfenozide	316.03	32	1,965.34	A
Bean, Dried	Methyl bromide	14.50	N/A	4,500.00	C
Bean, Dried	Methyl silicone resins	12.99	6	342.00	A
Bean, Dried	Methylated silicones	21.64	24	683.31	A
Bean, Dried	Methylated soybean oil	605.21	67	2,321.34	A
Bean, Dried	Mineral oil	1,066.71	45	1,624.45	A
Bean, Dried	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	132.59	63	3,440.30	A
Bean, Dried	Novaluron	14.59	2	186.00	A
Bean, Dried	Oxyfluorfen	42.99	8	375.60	A
Bean, Dried	Paraquat dichloride	31.14	1	50.00	A
Bean, Dried	Pendimethalin	2,259.13	43	2,184.78	A
Bean, Dried	Phosphine	0.29	N/A	3,456.00	C
Bean, Dried	Phosphoric acid	98.08	41	2,653.93	A
Bean, Dried	Polyacrylamide	14.28	28	1,713.30	A
Bean, Dried	Polyethylene glycol	39.55	10	256.20	A
Bean, Dried	Potassium hydroxide	2.67	14	1,024.60	A
Bean, Dried	Propargite	251.61	7	137.00	A
Bean, Dried	Propionic acid	111.42	33	1,061.35	A
Bean, Dried	Propylene glycol	11.23	14	663.00	A
Bean, Dried	Pyraclostrobin	7.11	3	121.95	A
Bean, Dried	S-metolachlor	9,946.06	159	6,380.91	A
Bean, Dried	Sethoxydim	65.60	6	169.64	A
Bean, Dried	Sodium chlorate	1,416.21	8	265.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Sodium xylene sulfonate	3.42	8	268.60	A
Bean, Dried	Sorbitol	19.52	14	636.55	A
Bean, Dried	Spinetoram	17.72	19	281.71	A
Bean, Dried	Spirotetramat	0.95	2	11.95	A
Bean, Dried	Sulfur	104.00	1	13.00	A
Bean, Dried	Tall oil fatty acids	179.11	67	2,974.15	A
Bean, Dried	Thiabendazole	87.92	N/A	240,000.00	P
Bean, Dried	Thiamethoxam	18.13	N/A	139,800.00	P
Bean, Dried	Thiram	18.30	N/A	41,920.03	P
Bean, Dried	Trifluralin	1,300.38	34	1,932.36	A
Bean, Dried	Xanthan gum	6.12	11	638.35	A
Bean, Dried	Zeta-cypermethrin	13.68	14	548.20	A
Bean, Succulent	Abamectin	32.56	140	2,228.22	A
Bean, Succulent	Acephate	1,920.07	46	2,047.46	A
Bean, Succulent	Acetamiprid	46.29	33	581.37	A
Bean, Succulent	Aggregated adjuvant data	199.79	142	5,312.50	A
Bean, Succulent	Alcohols, c12-14-secondary, ethoxylated	8.01	11	145.89	A
Bean, Succulent	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	177.32	42	3,355.89	A
Bean, Succulent	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	12.74	11	66.00	A
Bean, Succulent	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	24.16	11	231.00	A
Bean, Succulent	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	15.96	23	266.00	A
Bean, Succulent	Alpha-pinene-beta-pinene copolymer	9.72	14	110.55	A
Bean, Succulent	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	345.61	113	2,832.49	A
Bean, Succulent	Ammonium sulfate	84.32	13	597.00	A
Bean, Succulent	Azadirachtin	0.62	7	28.10	A
Bean, Succulent	Azoxystrobin	43.07	25	227.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Succulent	Bacillus altitudinis strain: qst 2808	0.18	1	1.50	A
Bean, Succulent	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	15.30	2	12.00	A
Bean, Succulent	Bacillus thuringiensis subsp. aizawai strain: abts-1857	21.60	1	32.00	A
Bean, Succulent	Bacillus thuringiensis subsp. aizawai strain: gc-91	93.80	5	93.80	A
Bean, Succulent	Bacillus thuringiensis subsp. kurstaki strain: abts-351	67.02	7	74.10	A
Bean, Succulent	Bacillus velensis strain: qst 713	5.12	3	80.00	A
Bean, Succulent	Beauveria bassiana strain: gha	0.02	1	0.10	A
Bean, Succulent	Bentazon, sodium salt	2,160.13	143	1,802.82	A
Bean, Succulent	Beta-cyfluthrin	11.58	8	489.00	A
Bean, Succulent	Bifenazate	30.19	2	40.25	A
Bean, Succulent	Bifenthrin	80.62	26	808.73	A
Bean, Succulent	Carfentrazone-ethyl	3.03	8	122.00	A
Bean, Succulent	Chlorantraniliprole	13.74	5	186.40	A
Bean, Succulent	Chromobacterium subtsugae strain: praa4-1	19.80	1	32.00	A
Bean, Succulent	Citric acid	18.57	20	749.50	A
Bean, Succulent	Clarified hydrophobic extract of neem oil	10.93	2	6.10	A
Bean, Succulent	Clethodim	6.55	2	33.00	A
Bean, Succulent	Copper octanoate	1.67	2	4.00	A
Bean, Succulent	Cyantraniliprole	25.19	51	285.52	A
Bean, Succulent	Cyazofamid	2.29	1	32.00	A
Bean, Succulent	Cyprodinil	0.06	2	0.35	A
Bean, Succulent	Diatomaceous earth	514.97	8	40.39	A
Bean, Succulent	Diazinon	33.03	4	13.05	A
Bean, Succulent	Dicloran	32.49	3	20.00	A
Bean, Succulent	Dimethoate	614.09	41	1,278.26	A
Bean, Succulent	Dimethylpolysiloxane	2.72	29	1,763.92	A
Bean, Succulent	Diphacinone	< 0.01	1	4.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Succulent	Emulsifiable methylated vegetable oil	614.37	44	966.70	A
Bean, Succulent	Eptc	152.25	8	62.00	A
Bean, Succulent	Esfenvalerate	1.64	3	35.00	A
Bean, Succulent	Ethalfuralin	96.27	3	68.00	A
Bean, Succulent	Fenpyroximate	0.03	1	0.25	A
Bean, Succulent	Flonicamid	5.14	8	60.32	A
Bean, Succulent	Fludioxonil	0.04	2	0.35	A
Bean, Succulent	Flumioxazin	12.32	10	263.80	A
Bean, Succulent	Flupyradifurone	19.73	6	128.00	A
Bean, Succulent	Glyphosate, isopropylamine salt	872.32	17	376.20	A
Bean, Succulent	Glyphosate, potassium salt	160.30	5	60.00	A
Bean, Succulent	Hexythiazox	17.13	3	95.00	A
Bean, Succulent	Imidacloprid	115.98	118	1,200.48	A
Bean, Succulent	Isopropyl alcohol	0.75	12	27.15	A
Bean, Succulent	Lambda-cyhalothrin	75.14	124	2,251.14	A
Bean, Succulent	Lecithin	227.98	64	582.79	A
Bean, Succulent	Mandipropamid	0.03	1	0.25	A
Bean, Succulent	Mefenoxam	0.25	1	2.00	A
Bean, Succulent	Mefenoxam	0.25	N/A	60.00	U
Bean, Succulent	Methomyl	113.40	10	214.00	A
Bean, Succulent	Methoxyfenozide	21.10	5	120.00	A
Bean, Succulent	Methyl silicone resins	33.44	7	48.40	A
Bean, Succulent	Methylated silicones	38.04	46	1,014.70	A
Bean, Succulent	Methylated soybean oil	214.84	73	864.79	A
Bean, Succulent	Metolachlor	165.56	2	111.00	A
Bean, Succulent	Mineral oil	370.29	28	390.55	A
Bean, Succulent	Myclobutanil	5.40	2	43.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Succulent	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.29	30	138.55	A
Bean, Succulent	Novaluron	50.37	5	642.00	A
Bean, Succulent	Oleic acid	2.56	15	104.65	A
Bean, Succulent	Oleic acid, methyl ester	76.52	6	176.00	A
Bean, Succulent	Oxyfluorfen	0.52	1	2.00	A
Bean, Succulent	Pendimethalin	135.79	5	111.50	A
Bean, Succulent	Penthiopyrad	51.87	17	196.34	A
Bean, Succulent	Phosphoric acid	125.77	43	2,142.50	A
Bean, Succulent	Polyalkeneoxide modified heptamethyltrisiloxane	17.69	17	554.00	A
Bean, Succulent	Polyoxin d, zinc salt	0.01	12	2.55	A
Bean, Succulent	Polyoxyethylene polyoxypropylene	0.85	1	1.00	A
Bean, Succulent	Potassium laurate	0.80	3	0.60	A
Bean, Succulent	Potassium phosphite	542.60	19	113.07	A
Bean, Succulent	Potassium silicate	8.22	2	5.40	A
Bean, Succulent	Propiconazole	2.22	2	20.00	A
Bean, Succulent	Propylene glycol	5.01	10	121.50	A
Bean, Succulent	Pyraclostrobin	99.44	92	680.72	A
Bean, Succulent	Pyrethrins	4.73	28	121.17	A
Bean, Succulent	Pyriproxyfen	0.54	1	10.00	A
Bean, Succulent	S-metolachlor	2,253.99	132	1,411.31	A
Bean, Succulent	Sethoxydim	26.57	10	87.30	A
Bean, Succulent	Spinetoram	44.45	107	800.07	A
Bean, Succulent	Spinosad	25.26	48	275.10	A
Bean, Succulent	Spirotetramat	12.47	26	159.12	A
Bean, Succulent	Streptomyces griseoviridis strain k61	< 0.01	1	7.23	C
Bean, Succulent	Sulfur	2,673.10	66	497.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Succulent	Tall oil fatty acids	95.73	36	1,563.05	A
Bean, Succulent	Thiophanate-methyl	13.52	3	25.50	A
Bean, Succulent	Trifluralin	1.01	1	2.00	A
Bean, Succulent	Zeta-cypermethrin	2.03	10	82.27	A
Bean, Unspecified	2,4-d, 2-ethylhexyl ester	3.53	2	10.00	A
Bean, Unspecified	2,4-d, dimethylamine salt	35.54	1	65.00	A
Bean, Unspecified	Abamectin	7.10	38	489.28	A
Bean, Unspecified	Acetamiprid	11.84	10	186.52	A
Bean, Unspecified	Acrylic acid-butyl acrylate-styrene copolymer	6.20	4	251.50	A
Bean, Unspecified	Aggregated adjuvant data	413.27	209	2,580.67	A
Bean, Unspecified	Alcohols, c12-14-secondary, ethoxylated	1.77	3	91.26	A
Bean, Unspecified	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	58.61	30	819.18	A
Bean, Unspecified	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	61.17	20	412.00	A
Bean, Unspecified	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.91	35	206.08	A
Bean, Unspecified	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.71	35	123.08	A
Bean, Unspecified	Ammonium sulfate	20.17	11	460.00	A
Bean, Unspecified	Azadirachtin	0.06	2	3.00	A
Bean, Unspecified	Azoxystrobin	19.20	36	106.99	A
Bean, Unspecified	Bacillus velezensis strain: d747	467.05	4	62.00	A
Bean, Unspecified	Bacillus velezensis strain: mbi 600	0.34	1	10.00	A
Bean, Unspecified	Beauveria bassiana strain: gha	1.43	1	13.00	A
Bean, Unspecified	Bentazon, sodium salt	221.66	11	186.41	A
Bean, Unspecified	Beta-cyfluthrin	0.12	1	4.52	A
Bean, Unspecified	Bifenazate	38.19	1	76.50	A
Bean, Unspecified	Bifenthrin	41.07	26	597.80	A
Bean, Unspecified	Boscalid	15.02	5	33.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Unspecified	Carfentrazone-ethyl	1.39	5	94.00	A
Bean, Unspecified	Chlorantraniliprole	3.29	3	91.16	A
Bean, Unspecified	Chromobacterium subtsugae strain: praa4-1	16.05	3	27.00	A
Bean, Unspecified	Citric acid	26.67	10	270.00	A
Bean, Unspecified	Clarified hydrophobic extract of neem oil	1.43	1	1.00	A
Bean, Unspecified	Clethodim	34.29	5	240.00	A
Bean, Unspecified	Copper hydroxide	0.46	1	1.00	A
Bean, Unspecified	Cyantraniliprole	3.77	6	43.04	A
Bean, Unspecified	Cyfluthrin	2.35	3	45.00	A
Bean, Unspecified	Diatomaceous earth	72.25	4	4.40	A
Bean, Unspecified	Dimethoate	7.34	3	84.04	A
Bean, Unspecified	Dimethylpolysiloxane	2.08	34	1,061.98	A
Bean, Unspecified	Eptc	798.68	31	481.80	A
Bean, Unspecified	Esfenvalerate	0.44	1	15.60	A
Bean, Unspecified	Ethalfuralin	565.01	12	484.49	A
Bean, Unspecified	Fenamidone	14.94	4	56.52	A
Bean, Unspecified	Flonicamid	8.05	7	92.00	A
Bean, Unspecified	Flumioxazin	22.25	4	250.00	A
Bean, Unspecified	Flupyradifurone	9.41	3	156.50	A
Bean, Unspecified	Flutriafol	5.31	2	80.00	A
Bean, Unspecified	Glyphosate, isopropylamine salt	569.10	13	323.00	A
Bean, Unspecified	Glyphosate, potassium salt	123.57	2	130.00	A
Bean, Unspecified	Hydrogen peroxide	2.53	2	8.08	A
Bean, Unspecified	Imazethapyr, ammonium salt	7.60	6	148.00	A
Bean, Unspecified	Imidacloprid	24.21	53	508.38	A
Bean, Unspecified	Kaolin	50.16	6	5.85	A
Bean, Unspecified	Lambda-cyhalothrin	13.80	34	440.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Unspecified	Lecithin	92.08	17	407.91	A
Bean, Unspecified	Malathion	10.89	3	12.00	A
Bean, Unspecified	Methomyl	34.76	15	114.12	A
Bean, Unspecified	Methoxyfenozide	36.83	7	217.00	A
Bean, Unspecified	Methylated soybean oil	73.84	17	267.50	A
Bean, Unspecified	Mineral oil	271.71	13	207.00	A
Bean, Unspecified	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	23.90	19	414.95	A
Bean, Unspecified	Novaluron	14.23	9	182.00	A
Bean, Unspecified	Oxyfluorfen	96.42	8	422.00	A
Bean, Unspecified	Paraquat dichloride	134.82	5	310.00	A
Bean, Unspecified	Pendimethalin	372.58	10	401.00	A
Bean, Unspecified	Penthiopyrad	163.59	52	643.68	A
Bean, Unspecified	Peroxyacetic acid	0.58	2	8.08	A
Bean, Unspecified	Phosphoric acid	2.61	34	177.58	A
Bean, Unspecified	Polyacrylamide	2.57	14	456.00	A
Bean, Unspecified	Polyalkeneoxide modified heptamethyltrisiloxane	24.13	26	408.80	A
Bean, Unspecified	Polyoxin d, zinc salt	< 0.01	1	2.00	A
Bean, Unspecified	Potassium laurate	2.08	1	1.00	A
Bean, Unspecified	Potassium phosphite	67.32	1	14.00	A
Bean, Unspecified	Potassium silicate	3.04	1	2.00	A
Bean, Unspecified	Propargite	199.62	3	109.68	A
Bean, Unspecified	Propiconazole	0.66	1	5.00	A
Bean, Unspecified	Propylene glycol	14.15	23	405.30	A
Bean, Unspecified	Pyraflufen-ethyl	0.11	1	65.00	A
Bean, Unspecified	Pyrethrins	2.11	4	47.00	A
Bean, Unspecified	S-metolachlor	1,647.49	96	1,084.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Unspecified	Sethoxydim	15.97	10	50.00	A
Bean, Unspecified	Spinetoram	12.62	44	236.30	A
Bean, Unspecified	Spinosad	13.17	16	145.47	A
Bean, Unspecified	Spirotetramat	4.51	8	57.72	A
Bean, Unspecified	Sulfur	695.32	17	152.40	A
Bean, Unspecified	Tall oil fatty acids	13.03	9	175.00	A
Bean, Unspecified	Tebuconazole	2.52	1	15.60	A
Bean, Unspecified	Trifluralin	643.59	42	1,076.76	A
Bean, Unspecified	Zeta-cypermethrin	11.91	45	521.05	A
Beehive	Aluminum phosphide	72.94	11	163,890.00	C
Beehive	Aluminum phosphide	1.98	1	4,000.00	K
Beehive	Aluminum phosphide	14.27	N/A	295.00	P
Beehive	Aluminum phosphide	0.36	N/A	2,700.00	S
Beehive	Aluminum phosphide	17.87	4	5,412.00	U
Beehive	Amitraz	0.48	4	245.50	A
Beehive	Amitraz	2.93	14	3,167.00	U
Beehive	Formic acid	2.90	3	0.74	A
Beehive	Formic acid	< 0.01	1	3.00	C
Beehive	Formic acid	0.02	N/A	3.00	S
Beehive	Formic acid	431.41	32	5,440.42	U
Beehive	Magnesium phosphide	19.80	N/A	14,190.00	C
Beehive	Potassium salt of hop beta acids	1.26	9	56.00	U
Beehive	Tau-fluvalinate	1.84	N/A	465.00	U
Beehive	Thymol	0.89	2	31.64	A
Beehive	Thymol	0.31	1	100.00	C
Beehive	Thymol	68.67	25	4,383.00	U
Beet	Aggregated adjuvant data	248.43	269	1,210.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.24	31	74.50	A
Beet	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	14.51	21	194.67	A
Beet	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	35.74	82	614.40	A
Beet	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	55.13	135	708.01	A
Beet	Azadirachtin	20.34	52	771.35	A
Beet	Azoxystrobin	72.68	54	390.81	A
Beet	Azoxystrobin	< 0.01	N/A	306.54	P
Beet	Bacillus altitudinis strain: qst 2808	0.72	6	21.00	A
Beet	Bacillus amyloliquefaciens strain: f727	602.02	7	149.70	A
Beet	Bacillus mycoides isolate j	6.96	5	56.40	A
Beet	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.04	5	28.00	A
Beet	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	15.15	14	183.20	A
Beet	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1,415.04	89	1,335.96	A
Beet	Bacillus thuringiensis subsp. aizawai strain: gc-91	131.78	23	133.40	A
Beet	Bacillus thuringiensis subsp. kurstaki strain: abts-351	17.50	7	30.20	A
Beet	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	6.00	1	10.00	A
Beet	Bacillus velezensis strain: qst 713	1.48	5	28.00	A
Beet	Bacillus velezensis strain: d747	965.06	49	220.90	A
Beet	Beauveria bassiana strain: gha	138.63	27	629.50	A
Beet	Bifenthrin	17.43	13	180.31	A
Beet	Burkholderia rinojensis strain a396	409.60	14	78.01	A
Beet	Canola oil	42.55	39	138.49	A
Beet	Capric acid	0.05	1	3.00	A
Beet	Caprylic acid	0.07	1	3.00	A
Beet	Capsicum oleoresin	5.76	3	55.80	A
Beet	Chlorantraniliprole	15.00	48	156.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	Chromobacterium subtsugae strain: praa4-1	219.27	17	252.80	A
Beet	Citric acid	0.11	2	3.75	A
Beet	Clarified hydrophobic extract of neem oil	137.44	14	55.06	A
Beet	Copper hydroxide	193.70	38	347.51	A
Beet	Copper octanoate	41.17	22	74.68	A
Beet	Copper oxychloride	43.58	10	123.35	A
Beet	Cyantranilprole	11.25	32	76.07	A
Beet	Cycloate	1,601.40	137	599.30	A
Beet	Cyprodinil	3.65	7	12.99	A
Beet	Diatomaceous earth	3,084.14	12	295.20	A
Beet	Dimethylpolysiloxane	12.62	43	987.20	A
Beet	Emulsifiable methylated vegetable oil	327.06	89	611.76	A
Beet	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	66.85	57	215.81	A
Beet	Fenamidone	0.50	2	2.00	A
Beet	Flonicamid	34.71	73	427.54	A
Beet	Fludioxonil	2.70	9	15.49	A
Beet	Fludioxonil	0.06	N/A	2,302.62	P
Beet	Fluopicolide	5.79	3	46.90	A
Beet	Fluopyram	4.36	12	45.98	A
Beet	Flupyradifurone	18.32	14	103.00	A
Beet	Garlic	17.74	3	55.80	A
Beet	Glyphosate, isopropylamine salt	14.24	2	4.74	A
Beet	Glyphosate, potassium salt	188.89	1	41.50	A
Beet	Hydrogen peroxide	599.18	40	575.32	A
Beet	Imidacloprid	56.63	112	399.10	A
Beet	Indoxacarb	0.51	1	4.56	A
Beet	Iron phosphate	0.04	1	4,500.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	Isaria fumosorosea apopka strain: 97	61.84	10	182.80	A
Beet	Isopropyl alcohol	2.84	21	194.67	A
Beet	Margosa oil	395.97	24	644.90	A
Beet	Mefenoxam	97.68	43	196.26	A
Beet	Mefenoxam	0.34	N/A	2,234.34	P
Beet	Methomyl	92.44	7	105.06	A
Beet	Methoxyfenozide	24.33	28	180.80	A
Beet	Methylated silicones	44.83	99	661.96	A
Beet	Mineral oil	12.51	31	74.50	A
Beet	Penthiopyrad	77.49	32	307.61	A
Beet	Peroxyacetic acid	74.54	40	575.32	A
Beet	Phenmedipham	127.76	25	263.81	A
Beet	Phosphoric acid	24.59	80	631.95	A
Beet	Polyacrylamide	0.29	6	26.02	A
Beet	Polyoxyethylene polyoxypropylene	66.25	49	1,145.34	A
Beet	Potassium bicarbonate	20.48	2	22.02	A
Beet	Potassium laurate	309.04	11	80.70	A
Beet	Potassium n-methyldithiocarbamate	10,027.19	1	74.00	A
Beet	Potassium phosphite	349.20	46	141.25	A
Beet	Potassium silicate	1,341.34	45	656.90	A
Beet	Propiconazole	1.54	1	12.00	A
Beet	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	332.05	20	136.90	A
Beet	Purpureocillium lilacinum strain 251	62.11	55	273.79	A
Beet	Pydiflumetofen	0.16	2	2.50	A
Beet	Pyraclostrobin	17.45	25	91.23	A
Beet	Pyrethrins	19.91	74	526.99	A
Beet	S-metolachlor	57.65	65	161.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	Spinetoram	40.06	147	700.96	A
Beet	Spinosad	69.27	69	651.30	A
Beet	Spinosad	< 0.01	1	4,500.00	S
Beet	Sulfur	47.00	3	14.25	A
Beet	Tebuconazole	29.89	4	72.40	A
Beet	Thiamethoxam	8.21	15	141.68	A
Beet	Thiram	7.06	N/A	3,093.10	P
Beet	Trifloxystrobin	4.36	12	45.98	A
Beet	Zeta-cypermethrin	2.87	29	115.32	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Aggregated adjuvant data	12.16	7	12.60	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Bacillus velezensis strain: d747	26.43	1	6.00	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Beauveria bassiana strain: gha	0.88	1	4.00	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Cycloate	62.52	11	15.83	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Flonicamid	0.70	2	8.00	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Methomyl	4.05	1	4.50	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Methoxyfenozide	0.36	1	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beets, Table, Red, Or Garden (Leafy Vegetable)	Potassium phosphite	32.06	3	12.00	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Pyrethrins	0.17	1	4.00	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Spinetoram	0.50	2	10.00	A
Beets, Table, Red, Or Garden (Leafy Vegetable)	Trichoderma virens strain: gl-21	6.10	7	12.20	A
Bermudagrass	2,4-d, dimethylamine salt	27,009.51	272	17,854.94	A
Bermudagrass	Afidopyropen	3.95	3	128.00	A
Bermudagrass	Aggregated adjuvant data	2,505.71	391	25,390.59	A
Bermudagrass	Alkyl (c8,c10) polyglucoside	241.67	11	712.50	A
Bermudagrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,163.84	252	18,681.28	A
Bermudagrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	20.25	14	987.00	A
Bermudagrass	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,218.69	167	10,745.20	A
Bermudagrass	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	542.04	42	3,906.00	A
Bermudagrass	Ammonium nitrate	34.85	7	407.50	A
Bermudagrass	Ammonium sulfate	598.87	21	1,304.50	A
Bermudagrass	Beta-cyfluthrin	43.60	30	2,016.40	A
Bermudagrass	Bifenthrin	0.24	1	14.00	A
Bermudagrass	Bromoxynil heptanoate	45.78	2	143.00	A
Bermudagrass	Bromoxynil octanoate	2,392.07	51	3,686.70	A
Bermudagrass	Carfentrazone-ethyl	333.25	236	17,041.89	A
Bermudagrass	Castor oil ethoxylate	20.01	7	523.00	A
Bermudagrass	Chlorantraniliprole	12.80	2	145.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bermudagrass	Chlorsulfuron	1.69	1	36.00	A
Bermudagrass	Citric acid	152.32	95	5,273.40	A
Bermudagrass	Clopyralid, monoethanolamine salt	150.73	9	654.00	A
Bermudagrass	Cyfluthrin	122.21	31	2,690.00	A
Bermudagrass	Diethylene glycol	541.51	54	4,939.63	A
Bermudagrass	Diglycolamine salt of 3,6-dichloro-o-anisic acid	6,093.10	150	10,623.65	A
Bermudagrass	Dimethylpolysiloxane	11.77	111	9,343.20	A
Bermudagrass	Glycerol	117.60	11	676.00	A
Bermudagrass	Glyphosate, isopropylamine salt	3,045.20	16	940.00	A
Bermudagrass	Glyphosate, potassium salt	3,506.60	48	2,185.89	A
Bermudagrass	Heptamethyltrisiloxane ethoxylated	66.22	28	2,825.00	A
Bermudagrass	Hexythiazox	13,356.24	157	11,920.24	A
Bermudagrass	Isopropyl alcohol	41.59	38	2,037.13	A
Bermudagrass	Lambda-cyhalothrin	231.25	101	7,952.36	A
Bermudagrass	Lecithin	51.05	6	315.00	A
Bermudagrass	Methoxyfenozide	431.26	43	3,881.00	A
Bermudagrass	Methylated silicones	16.86	17	1,407.00	A
Bermudagrass	Methylated soybean oil	2,920.48	92	6,826.86	A
Bermudagrass	Mineral oil	19,369.06	287	19,844.19	A
Bermudagrass	Msm	111.44	4	156.00	A
Bermudagrass	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	237.20	106	6,180.40	A
Bermudagrass	Oleic acid, methyl ester	800.06	30	2,987.00	A
Bermudagrass	Pendimethalin	203.11	4	143.60	A
Bermudagrass	Phosphoric acid	42.31	21	1,578.00	A
Bermudagrass	Polyacrylamide	5.72	13	616.60	A
Bermudagrass	Potassium phosphite	52.16	3	15.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bermudagrass	Prodiamine	0.03	N/A	10.00	A
Bermudagrass	Pyraclostrobin	786.47	45	4,215.70	A
Bermudagrass	Pyraflufen-ethyl	0.33	3	175.00	A
Bermudagrass	Saflufenacil	14.98	11	383.30	A
Bermudagrass	Sulfur	479,441.19	213	17,526.00	A
Bermudagrass	Tall oil	123.18	24	1,579.43	A
Bermudagrass	Tall oil fatty acids	1,718.77	144	11,806.89	A
Bermudagrass	Tebuconazole	3,056.55	177	14,132.79	A
Bermudagrass	Triallate	870.83	20	581.55	A
Bermudagrass	Triclopyr, butoxyethyl ester	38.98	4	230.00	A
Bermudagrass	Triethanolamine	1.74	9	676.00	A
Bermudagrass	Trifluralin	43,730.84	283	21,889.08	A
Bermudagrass	Trinexapac-ethyl	20.14	N/A	175.64	A
Bermudagrass	Vinyl polymer	8.99	30	1,954.40	A
Bermudagrass	Zeta-cypermethrin	36.47	24	1,396.00	A
Beverage Crop	Aggregated adjuvant data	31.15	2	10.02	A
Beverage Crop	Glyphosate, potassium salt	9.49	3	4.20	A
Beverage Crop	Iron phosphate	18.36	11	45.80	A
Bitter Melon	1,3-dichloropropene	252.62	1	2.00	A
Bitter Melon	Acetamiprid	0.17	1	2.00	A
Bitter Melon	Chloropicrin	386.05	1	2.00	A
Bitter Melon	Fenazaquin	1.25	1	2.00	A
Bitter Melon	Glyphosate, isopropylamine salt	0.06	1	2.00	A
Bitter Melon	Zeta-cypermethrin	0.05	1	2.00	A
Blackberry	1,3-dichloropropene	3,152.56	4	25.90	A
Blackberry	Abamectin	23.40	142	1,395.63	A
Blackberry	Acequinocyl	323.91	82	821.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	Acetamiprid	274.18	271	2,681.37	A
Blackberry	Acrylic acid-butyl acrylate-styrene copolymer	388.70	89	595.70	A
Blackberry	Aggregated adjuvant data	1,348.90	1,303	12,472.75	A
Blackberry	Alcohols, c12-14-secondary, ethoxylated	813.70	179	1,919.72	A
Blackberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	203.53	98	1,047.65	A
Blackberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.32	7	28.76	A
Blackberry	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	225.77	80	1,031.23	A
Blackberry	Alpha-pinene-beta-pinene copolymer	739.50	328	3,251.91	A
Blackberry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	27.72	6	101.70	A
Blackberry	Ammonium sulfate	1,253.04	108	1,109.01	A
Blackberry	Aureobasidium pullulans subspecies pullulans dsm # 14940	10.67	3	35.55	A
Blackberry	Aureobasidium pullulans subspecies pullulans dsm # 14941	10.67	3	35.55	A
Blackberry	Azadirachtin	405.82	476	5,722.25	A
Blackberry	Azoxystrobin	121.39	48	491.78	A
Blackberry	Bacillus altitudinis strain: qst 2808	2.88	10	30.00	A
Blackberry	Bacillus amyloliquefaciens strain: f727	5,202.59	61	824.61	A
Blackberry	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.50	12	261.20	A
Blackberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	482.35	66	712.58	A
Blackberry	Bacillus thuringiensis subsp. aizawai strain: abts-1857	680.35	59	631.13	A
Blackberry	Bacillus thuringiensis subsp. aizawai strain: gc-91	7.40	2	11.87	A
Blackberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	605.19	84	613.98	A
Blackberry	Bacillus thuringiensis subsp. kurstaki strain: sa-12	205.05	11	120.62	A
Blackberry	Bacillus velensis strain: qst 713	182.55	153	1,772.29	A
Blackberry	Bacillus velezensis strain: d747	2,326.24	22	316.09	A
Blackberry	Bacillus velezensis strain: mbi 600	6.29	19	214.55	A
Blackberry	Beauveria bassiana strain: gha	459.75	171	1,835.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	Bifenazate	574.44	123	1,204.85	A
Blackberry	Bifenthrin	140.51	143	1,490.62	A
Blackberry	Boscalid	355.12	140	1,047.50	A
Blackberry	Burkholderia rinojensis strain a396	5,454.30	93	1,176.46	A
Blackberry	Canola oil	368.87	23	312.91	A
Blackberry	Capric acid	2,168.63	42	429.64	A
Blackberry	Caprylic acid	3,070.56	42	429.64	A
Blackberry	Capsicum oleoresin	51.70	24	330.88	A
Blackberry	Captan	927.39	73	462.45	A
Blackberry	Captan, other related	3.33	7	78.41	A
Blackberry	Carbaryl	155.76	8	115.70	A
Blackberry	Carfentrazone-ethyl	6.74	17	199.43	A
Blackberry	Chlorantraniliprole	16.30	25	214.80	A
Blackberry	Chloropicrin	18,598.09	10	69.20	A
Blackberry	Chromobacterium subtsugae strain: praa4-1	3,105.95	287	3,624.87	A
Blackberry	Citric acid	270.25	123	1,345.60	A
Blackberry	Clarified hydrophobic extract of neem oil	1,555.29	32	302.78	A
Blackberry	Clethodim	24.02	17	224.18	A
Blackberry	Copper hydroxide	1,003.62	74	850.72	A
Blackberry	Copper octanoate	917.69	67	798.48	A
Blackberry	Copper oxychloride	4.52	1	12.65	A
Blackberry	Copper sulfate (pentahydrate)	99.11	21	236.08	A
Blackberry	Cuprous oxide	131.03	3	24.53	A
Blackberry	Cyantraniliprole	95.81	90	949.59	A
Blackberry	Cyclaniliprole	3.05	4	42.15	A
Blackberry	Cyprodinil	714.03	229	2,252.94	A
Blackberry	Diatomaceous earth	3,341.05	19	332.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	Diatomaceous earth, other related	152.18	4	114.95	A
Blackberry	Diazinon	84.77	10	85.37	A
Blackberry	Dimethylpolysiloxane	727.99	625	6,749.71	A
Blackberry	Etoxazole	54.21	24	422.75	A
Blackberry	Fenazaquin	28.41	8	62.69	A
Blackberry	Fenhexamid	75.58	15	122.20	A
Blackberry	Fenpropathrin	251.45	66	866.67	A
Blackberry	Fenpyroximate	21.61	29	223.93	A
Blackberry	Fludioxonil	476.02	229	2,252.94	A
Blackberry	Flumioxazin	28.27	15	165.04	A
Blackberry	Fluopyram	55.46	37	326.72	A
Blackberry	Flupyradifurone	160.39	94	892.06	A
Blackberry	Fosetyl-al	110.04	3	30.22	A
Blackberry	Garlic	156.94	23	312.91	A
Blackberry	Glufosinate-ammonium	99.02	3	67.50	A
Blackberry	Glycerol	8.94	5	65.29	A
Blackberry	Glyphosate, isopropylamine salt	36.12	4	13.38	A
Blackberry	Glyphosate, potassium salt	94.49	3	28.58	A
Blackberry	Heptamethyltrisiloxane ethoxylated	613.02	593	5,162.41	A
Blackberry	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	199.21	91	850.01	A
Blackberry	Hexythiazox	49.02	25	260.58	A
Blackberry	Hydrogen peroxide	4,709.52	306	2,964.73	A
Blackberry	Imidacloprid	137.04	55	610.43	A
Blackberry	Iprodione	964.96	123	1,006.12	A
Blackberry	Iron phosphate	13.66	4	59.63	A
Blackberry	Isaria fumosorosea apopka strain: 97	139.23	34	392.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	Isodecanol, ethoxylated, phosphate ester	94.65	63	645.89	A
Blackberry	Isofetamid	51.07	18	128.50	A
Blackberry	Isopropyl alcohol	4.53	10	202.00	A
Blackberry	Kaolin	11,968.29	14	292.78	A
Blackberry	Lecithin	73.09	19	179.44	A
Blackberry	Lime-sulfur	25,901.39	165	1,339.33	A
Blackberry	Malathion	5,584.87	292	2,841.56	A
Blackberry	Margosa oil	5,342.39	268	3,731.07	A
Blackberry	Mefenoxam	114.86	70	858.15	A
Blackberry	Metaldehyde	54.04	11	108.77	A
Blackberry	Methoxyfenozide	32.52	29	234.74	A
Blackberry	Methyl bromide	115.00	N/A	25,600.00	C
Blackberry	Methyl bromide	98.00	N/A	98.00	P
Blackberry	Methyl silicone resins	389.43	84	1,042.61	A
Blackberry	Methylated silicones	293.76	32	269.00	A
Blackberry	Methylated soybean oil	830.40	95	885.61	A
Blackberry	Mineral oil	99,345.73	1,164	13,299.08	A
Blackberry	Myclobutanil	50.00	94	751.81	A
Blackberry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.14	23	157.03	A
Blackberry	Oxathiapiprolin	0.06	1	12.75	A
Blackberry	Oxyfluorfen	9.55	1	9.38	A
Blackberry	Paraquat dichloride	28.85	4	23.94	A
Blackberry	Pendimethalin	70.72	1	30.00	A
Blackberry	Peroxyacetic acid	697.81	306	2,964.73	A
Blackberry	Phosphoric acid	387.54	110	1,117.64	A
Blackberry	Piperonyl butoxide	236.72	60	548.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	49.89	101	957.45	A
Blackberry	Polyacrylamide	4.49	45	537.38	A
Blackberry	Polyalkeneoxide modified heptamethyltrisiloxane	211.49	163	1,858.58	A
Blackberry	Polybutene	2.86	6	60.91	A
Blackberry	Polyoxin d, zinc salt	39.00	142	1,246.55	A
Blackberry	Polyoxyethylene polyoxypropylene	2,346.74	1,123	10,659.21	A
Blackberry	Potassium bicarbonate	1,008.39	36	355.60	A
Blackberry	Potassium laurate	3,248.30	47	593.60	A
Blackberry	Potassium phosphite	72.90	2	23.31	A
Blackberry	Propiconazole	55.99	28	285.54	A
Blackberry	Propylene glycol	74.27	86	1,078.99	A
Blackberry	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	790.02	38	522.69	A
Blackberry	Pyraclostrobin	184.07	144	1,069.18	A
Blackberry	Pyrethrins	214.90	438	5,061.97	A
Blackberry	Pyrethrins	< 0.01	1	225.00	S
Blackberry	Pyrimethanil	165.90	37	326.72	A
Blackberry	Pyriofenone	49.57	80	599.59	A
Blackberry	Pyriproxyfen	2.54	4	23.59	A
Blackberry	Reynoutria sachalinensis (giant knotweed) plant extract	43.61	11	169.63	A
Blackberry	Rimsulfuron	0.04	1	0.57	A
Blackberry	Soybean oil	67,124.76	435	4,716.92	A
Blackberry	Spinetoram	212.57	248	2,424.89	A
Blackberry	Spinosad	261.04	287	3,049.71	A
Blackberry	Strepomyces lydicus strain: wyec 108	< 0.01	2	39.12	A
Blackberry	Sulfur	6,981.09	146	1,231.14	A
Blackberry	Tall oil fatty acids	1.48	11	86.86	A
Blackberry	Thiamethoxam	54.52	82	1,045.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	Zeta-cypermethrin	123.95	542	4,776.64	A
Blackberry	Zinc phosphide	7.52	1	62.70	A
Blueberry	2,4-dichlorophenoxyacetic acid, choline salt	15.07	1	28.48	A
Blueberry	4-nonylphenol, formaldehyde resin, propoxylated	103.05	44	956.50	A
Blueberry	Abamectin	9.08	13	483.30	A
Blueberry	Acetamiprid	152.56	51	1,525.12	A
Blueberry	Acrylic acid-butyl acrylate-styrene copolymer	1,829.37	56	1,737.85	A
Blueberry	Aggregated adjuvant data	2,229.00	394	14,649.13	A
Blueberry	Alcohols, c12-14-secondary, ethoxylated	870.59	54	1,452.20	A
Blueberry	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	61.07	271	6,784.86	A
Blueberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,139.33	291	13,466.56	A
Blueberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	863.29	174	5,253.97	A
Blueberry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	287.29	82	1,918.93	A
Blueberry	Alpha-pinene-beta-pinene copolymer	1,155.37	291	6,561.87	A
Blueberry	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	16.23	21	342.02	A
Blueberry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	968.56	117	8,154.40	A
Blueberry	Ammonium sulfate	301.14	56	1,203.46	A
Blueberry	Aureobasidium pullulans subspecies pullulans dsm # 14940	365.30	53	1,539.88	A
Blueberry	Aureobasidium pullulans subspecies pullulans dsm # 14941	365.30	53	1,539.88	A
Blueberry	Azadirachtin	82.34	73	1,720.52	A
Blueberry	Azoxystrobin	39.55	11	204.66	A
Blueberry	Bacillus altitudinis strain: qst 2808	5.10	6	69.00	A
Blueberry	Bacillus amyloliquefaciens strain: f727	41.34	1	10.28	A
Blueberry	Bacillus mycoides isolate j	64.25	23	607.28	A
Blueberry	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.59	13	427.10	A
Blueberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,746.61	77	2,168.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Bacillus thuringiensis subsp. aizawai strain: abts-1857	497.57	40	570.05	A
Blueberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	631.68	25	698.63	A
Blueberry	Bacillus velensis strain: qst 713	96.48	29	860.79	A
Blueberry	Bacillus velezensis strain: d747	1,529.38	35	1,507.00	A
Blueberry	Bacillus velezensis strain: mbi 600	154.73	101	2,794.61	A
Blueberry	Beauveria bassiana strain: gha	98.46	27	528.77	A
Blueberry	Bifenthrin	160.96	51	1,714.36	A
Blueberry	Boscalid	0.87	1	3.00	A
Blueberry	Burkholderia rinojensis strain a396	4,439.65	47	885.15	A
Blueberry	Calcium chloride	19.37	6	146.50	A
Blueberry	Capric acid	9,956.17	42	1,205.68	A
Blueberry	Caprylic acid	14,594.67	42	1,205.68	A
Blueberry	Captan	4,754.63	46	2,072.10	A
Blueberry	Captan, other related	3.27	3	58.50	A
Blueberry	Carfentrazone-ethyl	11.21	24	611.10	A
Blueberry	Castor oil ethoxylate	12.98	10	237.26	A
Blueberry	Chlorantraniliprole	1.28	7	13.23	A
Blueberry	Chromobacterium subtsugae strain: praa4-1	791.21	62	1,375.87	A
Blueberry	Citric acid	649.38	101	2,228.71	A
Blueberry	Clarified hydrophobic extract of neem oil	414.20	7	109.65	A
Blueberry	Clethodim	540.48	147	4,385.55	A
Blueberry	Copper hydroxide	473.18	29	478.32	A
Blueberry	Copper octanoate	68.93	12	319.25	A
Blueberry	Copper oxychloride	24.29	4	42.40	A
Blueberry	Copper sulfate (pentahydrate)	71.28	12	156.87	A
Blueberry	Cuprous oxide	8,005.83	32	1,775.86	A
Blueberry	Cyantraniliprole	61.07	29	552.52	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Cyprodinil	1,485.03	160	4,797.58	A
Blueberry	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	1.62	29	646.00	A
Blueberry	Diatomaceous earth	30,247.88	44	1,752.50	A
Blueberry	Diatomaceous earth, other related	101.25	3	40.50	A
Blueberry	Difenoconazole	4.64	1	40.00	A
Blueberry	Dimethylpolysiloxane	203.96	435	16,381.37	A
Blueberry	Diphacinone	< 0.01	1	40.00	A
Blueberry	Ethanolamine	24.16	12	268.78	A
Blueberry	Fenbuconazole	68.23	31	701.70	A
Blueberry	Fenhexamid	636.45	51	850.58	A
Blueberry	Fenpropathrin	49.69	11	158.80	A
Blueberry	Fluazifop-p-butyl	2.19	1	17.50	A
Blueberry	Fludioxonil	1,023.69	164	4,961.38	A
Blueberry	Flumioxazin	188.68	22	786.32	A
Blueberry	Fluopyram	61.96	18	440.34	A
Blueberry	Flupyradifurone	101.87	32	557.70	A
Blueberry	Glufosinate-ammonium	7,613.32	248	6,497.28	A
Blueberry	Glycerol	116.34	30	840.20	A
Blueberry	Glyphosate, isopropylamine salt	3,374.08	80	1,887.25	A
Blueberry	Glyphosate, potassium salt	2,593.08	46	1,476.08	A
Blueberry	Halosulfuron-methyl	4.81	13	203.25	A
Blueberry	Heptamethyltrisiloxane ethoxylated	20.97	11	300.84	A
Blueberry	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	161.06	31	517.98	A
Blueberry	Hydramethylnon	0.03	1	3.00	A
Blueberry	Hydrogen cyanamide	2,718.70	6	308.70	A
Blueberry	Hydrogen peroxide	6,886.77	175	4,964.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Imidacloprid	198.04	40	881.28	A
Blueberry	Indaziflam	13.67	13	494.30	A
Blueberry	Iprodione	19.02	2	18.80	A
Blueberry	Isaria fumosorosea apopka strain: 97	140.22	42	571.85	A
Blueberry	Isopropyl alcohol	7.30	20	526.88	A
Blueberry	Isoxaben	173.94	10	179.94	A
Blueberry	Kaolin	14,510.01	18	425.89	A
Blueberry	Lecithin	2,219.30	202	6,984.25	A
Blueberry	Lime-sulfur	3,498.21	63	934.45	A
Blueberry	Lime-sulfur	0.77	1	1,500.00	S
Blueberry	Malathion	17.17	2	11.67	A
Blueberry	Margosa oil	1.95	2	29.98	A
Blueberry	Mefenoxam	239.49	9	412.62	A
Blueberry	Mefentrifluconazole	2.61	1	20.00	A
Blueberry	Mesotrione	14.16	8	157.22	A
Blueberry	Metaldehyde	45.10	4	77.50	A
Blueberry	Metconazole	63.57	24	813.28	A
Blueberry	Methomyl	586.80	14	652.16	A
Blueberry	Methoxyfenozide	8.40	7	28.68	A
Blueberry	Methyl anthranilate	21.43	15	33.30	A
Blueberry	Methyl silicone resins	202.66	23	298.29	A
Blueberry	Methylated silicones	109.43	24	780.60	A
Blueberry	Methylated soybean oil	1,294.93	199	6,188.09	A
Blueberry	Mineral oil	6,258.13	382	8,842.33	A
Blueberry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	133.68	80	1,164.03	A
Blueberry	Norflurazon	97.59	7	49.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Novaluron	58.44	14	298.00	A
Blueberry	Paraquat dichloride	55.72	9	39.75	A
Blueberry	Pendimethalin	1,379.58	29	369.70	A
Blueberry	Penthiopyrad	277.28	35	1,006.00	A
Blueberry	Peroxyacetic acid	1,100.12	175	4,964.47	A
Blueberry	Phosphoric acid	48.29	37	801.58	A
Blueberry	Piperonyl butoxide	1.67	2	6.00	A
Blueberry	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	60.60	35	464.43	A
Blueberry	Polyacrylamide	11.75	42	849.28	A
Blueberry	Polyalkeneoxide modified heptamethyltrisiloxane	7.69	17	159.00	A
Blueberry	Polybutene	41.13	15	307.90	A
Blueberry	Polyoxin d, zinc salt	186.05	166	5,738.14	A
Blueberry	Polyoxyethylene polyoxypropylene	838.93	75	1,325.98	A
Blueberry	Potassium bicarbonate	869.98	22	329.36	A
Blueberry	Potassium laurate	1,331.57	21	315.15	A
Blueberry	Potassium phosphite	361.28	7	109.60	A
Blueberry	Propiconazole	230.23	62	1,258.66	A
Blueberry	Propylene glycol	205.13	53	1,987.94	A
Blueberry	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	184.45	3	64.98	A
Blueberry	Pydiflumetofen	20.25	5	165.00	A
Blueberry	Pyraclostrobin	0.44	1	3.00	A
Blueberry	Pyrethrins	146.92	190	3,866.67	A
Blueberry	Pyrimethanil	169.31	12	335.64	A
Blueberry	Pyriproxyfen	1.40	2	13.00	A
Blueberry	Reynoutria sachalinensis (giant knotweed) plant extract	73.19	10	338.42	A
Blueberry	Rimsulfuron	12.77	12	227.96	A
Blueberry	Simazine	176.98	6	58.91	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Sodium tetraborate decahydrate	< 0.01	2	1.60	A
Blueberry	Soybean oil	64.60	1	3.00	A
Blueberry	Soybean oil, ethoxylated	103.38	12	262.46	A
Blueberry	Spinetoram	96.77	28	1,040.55	A
Blueberry	Spinosad	280.54	160	4,531.20	A
Blueberry	Spiromesifen	0.14	1	0.75	A
Blueberry	Spirotetramat	16.97	6	109.60	A
Blueberry	Streptomyces lydicus strain: wyec 108	< 0.01	2	11.02	A
Blueberry	Strychnine	4.29	13	285.95	A
Blueberry	Sulfur	188.02	15	34.22	A
Blueberry	Sulfuric acid	9.39	18	175.76	A
Blueberry	Swinglea glutinosa extract	350.83	3	194.00	A
Blueberry	Tall oil	12.37	9	169.76	A
Blueberry	Tall oil fatty acids	596.09	103	7,329.54	A
Blueberry	Tea tree oil	2.85	1	13.00	A
Blueberry	Thiamethoxam	14.89	11	101.22	A
Blueberry	Trichoderma harzianum rifai strain krl-ag2	0.02	2	4.82	A
Blueberry	Trichoderma virens strain: gl-21	1.26	1	12.03	A
Blueberry	Triethanolamine oleate	12.60	29	646.00	A
Blueberry	Trifloxystrobin	3.51	4	34.10	A
Blueberry	Ulocladium oudemansii (u3 strain)	82.58	3	76.46	A
Blueberry	Urea dihydrogen sulfate	99.07	21	342.02	A
Blueberry	Xanthan gum	2.95	8	181.00	A
Blueberry	Yucca, extract	757.58	38	2,216.45	A
Blueberry	Zeta-cypermethrin	14.40	11	578.30	A
Bok Choy (Choy Sum, Pak Choi)	(z)-11-hexadecen-1-yl acetate	0.30	3	14.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	(z)-11-hexadecenal	0.30	3	14.40	A
Bok Choy (Choy Sum, Pak Choi)	4-nonylphenol, formaldehyde resin, propoxylated	126.01	376	1,071.50	A
Bok Choy (Choy Sum, Pak Choi)	Acetamiprid	45.34	195	554.74	A
Bok Choy (Choy Sum, Pak Choi)	Afidopyropen	3.55	102	282.80	A
Bok Choy (Choy Sum, Pak Choi)	Aggregated adjuvant data	258.77	972	2,754.06	A
Bok Choy (Choy Sum, Pak Choi)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	79.72	139	1,088.92	A
Bok Choy (Choy Sum, Pak Choi)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.77	2	8.00	A
Bok Choy (Choy Sum, Pak Choi)	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	21.00	68	184.80	A
Bok Choy (Choy Sum, Pak Choi)	Alpha-pinene-beta-pinene copolymer	13.19	70	179.84	A
Bok Choy (Choy Sum, Pak Choi)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	89.97	328	957.71	A
Bok Choy (Choy Sum, Pak Choi)	Ametoctradin	6.46	4	23.85	A
Bok Choy (Choy Sum, Pak Choi)	Ammonium sulfate	65.06	13	141.89	A
Bok Choy (Choy Sum, Pak Choi)	Azadirachtin	14.61	76	521.07	A
Bok Choy (Choy Sum, Pak Choi)	Azoxystrobin	69.21	71	288.38	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus amyloliquefacens strain: f727	267.83	3	46.30	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	782.77	225	848.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. aizawai strain: gc-91	118.80	19	181.40	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	78.91	42	140.66	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.09	1	10,666.00	S
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	26.42	7	42.36	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	20.57	72	88.85	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus velensis strain: qst 713	12.10	9	111.45	A
Bok Choy (Choy Sum, Pak Choi)	Beauveria bassiana strain: gha	45.18	32	205.50	A
Bok Choy (Choy Sum, Pak Choi)	Bensulide	5,429.87	356	1,400.81	A
Bok Choy (Choy Sum, Pak Choi)	Benzoic acid	0.53	7	34.65	A
Bok Choy (Choy Sum, Pak Choi)	Beta-cyfluthrin	34.71	364	1,341.36	A
Bok Choy (Choy Sum, Pak Choi)	Bifenthrin	81.28	126	887.67	A
Bok Choy (Choy Sum, Pak Choi)	Boscalid	2.89	2	7.33	A
Bok Choy (Choy Sum, Pak Choi)	Burkholderia rinojensis strain a396	467.39	26	95.00	A
Bok Choy (Choy Sum, Pak Choi)	Capric acid	68.01	13	18.00	A
Bok Choy (Choy Sum, Pak Choi)	Caprylic acid	83.12	13	18.00	A
Bok Choy (Choy Sum, Pak Choi)	Chlorantraniliprole	28.64	80	303.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Chlorothalonil	79.64	9	114.75	A
Bok Choy (Choy Sum, Pak Choi)	Chlorpyrifos	0.14	1	15.00	A
Bok Choy (Choy Sum, Pak Choi)	Chlorthal-dimethyl	4,458.72	353	914.29	A
Bok Choy (Choy Sum, Pak Choi)	Chlorthal-dimethyl	0.50	1	10,666.00	S
Bok Choy (Choy Sum, Pak Choi)	Chromobacterium subtsugae strain: praa4-1	1.80	1	2.00	A
Bok Choy (Choy Sum, Pak Choi)	Cinnamaldehyde	4.95	11	10.70	A
Bok Choy (Choy Sum, Pak Choi)	Citric acid	4.35	14	144.14	A
Bok Choy (Choy Sum, Pak Choi)	Clarified hydrophobic extract of neem oil	130.29	14	97.70	A
Bok Choy (Choy Sum, Pak Choi)	Clethodim	0.68	2	5.25	A
Bok Choy (Choy Sum, Pak Choi)	Clothianidin	30.05	142	292.35	A
Bok Choy (Choy Sum, Pak Choi)	Cyantraniliprole	84.83	234	685.82	A
Bok Choy (Choy Sum, Pak Choi)	Cyazofamid	0.49	5	6.84	A
Bok Choy (Choy Sum, Pak Choi)	Cyclaniliprole	9.71	51	193.87	A
Bok Choy (Choy Sum, Pak Choi)	Cyfluthrin	11.33	7	218.00	A
Bok Choy (Choy Sum, Pak Choi)	Cyromazine	6.99	24	55.99	A
Bok Choy (Choy Sum, Pak Choi)	Diatomaceous earth	621.56	7	51.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Diazinon	1,300.41	76	670.10	A
Bok Choy (Choy Sum, Pak Choi)	Dimethomorph	4.85	4	23.85	A
Bok Choy (Choy Sum, Pak Choi)	Dimethyl alkyl tertiary amines	0.58	7	34.65	A
Bok Choy (Choy Sum, Pak Choi)	Dimethylpolysiloxane	43.74	108	364.00	A
Bok Choy (Choy Sum, Pak Choi)	Dinotefuran	2.15	13	16.43	A
Bok Choy (Choy Sum, Pak Choi)	Diquat dibromide	0.87	2	5.00	A
Bok Choy (Choy Sum, Pak Choi)	Emamectin benzoate	2.54	56	164.17	A
Bok Choy (Choy Sum, Pak Choi)	Emulsifiable methylated vegetable oil	388.30	159	693.53	A
Bok Choy (Choy Sum, Pak Choi)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	479.85	437	1,161.28	A
Bok Choy (Choy Sum, Pak Choi)	Fenamidone	69.46	34	266.38	A
Bok Choy (Choy Sum, Pak Choi)	Flonicamid	33.43	95	383.72	A
Bok Choy (Choy Sum, Pak Choi)	Fluopicolide	16.87	14	129.28	A
Bok Choy (Choy Sum, Pak Choi)	Fluopyram	8.90	22	71.85	A
Bok Choy (Choy Sum, Pak Choi)	Flupyradifurone	67.20	88	439.01	A
Bok Choy (Choy Sum, Pak Choi)	Glyphosate, isopropylamine salt	13.94	1	4.64	A
Bok Choy (Choy Sum, Pak Choi)	Gs-omega/kappa-hctx-hv1a, versitide peptide	4.52	38	105.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Hydrogen peroxide	9.52	3	30.60	A
Bok Choy (Choy Sum, Pak Choi)	Imidacloprid	329.60	501	1,924.72	A
Bok Choy (Choy Sum, Pak Choi)	Indoxacarb	15.79	60	241.07	A
Bok Choy (Choy Sum, Pak Choi)	Iron phosphate	0.05	1	0.20	A
Bok Choy (Choy Sum, Pak Choi)	Isaria fumosorosea apopka strain: 97	40.64	14	101.60	A
Bok Choy (Choy Sum, Pak Choi)	Lambda-cyhalothrin	1.05	5	25.25	A
Bok Choy (Choy Sum, Pak Choi)	Malathion	49.00	22	45.40	A
Bok Choy (Choy Sum, Pak Choi)	Malathion	0.45	2	16,666.00	S
Bok Choy (Choy Sum, Pak Choi)	Mandipropamid	33.51	45	257.86	A
Bok Choy (Choy Sum, Pak Choi)	Margosa oil	354.23	30	292.92	A
Bok Choy (Choy Sum, Pak Choi)	Mefenoxam	3.88	6	74.50	A
Bok Choy (Choy Sum, Pak Choi)	Metaldehyde	0.30	4	8.50	A
Bok Choy (Choy Sum, Pak Choi)	Metaldehyde	0.10	1	7,000.00	S
Bok Choy (Choy Sum, Pak Choi)	Methomyl	21.02	10	28.10	A
Bok Choy (Choy Sum, Pak Choi)	Methoxyfenozide	56.91	82	290.95	A
Bok Choy (Choy Sum, Pak Choi)	Methylated silicones	23.21	174	712.94	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Methylated soybean oil	322.22	267	1,260.29	A
Bok Choy (Choy Sum, Pak Choi)	Mineral oil	23.08	77	190.04	A
Bok Choy (Choy Sum, Pak Choi)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	125.52	377	1,075.50	A
Bok Choy (Choy Sum, Pak Choi)	Novaluron	0.49	3	6.20	A
Bok Choy (Choy Sum, Pak Choi)	Oxathiapiprolin	0.17	3	11.00	A
Bok Choy (Choy Sum, Pak Choi)	Pendimethalin	23.57	2	40.00	A
Bok Choy (Choy Sum, Pak Choi)	Penthiopyrad	166.54	151	643.98	A
Bok Choy (Choy Sum, Pak Choi)	Permethrin	2.72	10	21.00	A
Bok Choy (Choy Sum, Pak Choi)	Peroxyacetic acid	1.76	3	30.60	A
Bok Choy (Choy Sum, Pak Choi)	Phosphoric acid	35.08	130	621.71	A
Bok Choy (Choy Sum, Pak Choi)	Piperonyl butoxide	37.15	18	74.36	A
Bok Choy (Choy Sum, Pak Choi)	Polyalkeneoxide modified heptamethyltrisiloxane	23.11	148	1,087.61	A
Bok Choy (Choy Sum, Pak Choi)	Polybutene	83.63	376	1,071.50	A
Bok Choy (Choy Sum, Pak Choi)	Polyoxin d, zinc salt	0.05	2	11.90	A
Bok Choy (Choy Sum, Pak Choi)	Polyoxyethylene sorbitan monooleate	13.58	64	161.70	A
Bok Choy (Choy Sum, Pak Choi)	Potassium laurate	1,028.97	27	108.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Potassium phosphite	207.30	36	68.34	A
Bok Choy (Choy Sum, Pak Choi)	Potassium silicate	37.60	5	24.70	A
Bok Choy (Choy Sum, Pak Choi)	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	46.75	2	18.70	A
Bok Choy (Choy Sum, Pak Choi)	Pymetrozine	3.66	24	42.47	A
Bok Choy (Choy Sum, Pak Choi)	Pyraclostrobin	39.22	82	339.68	A
Bok Choy (Choy Sum, Pak Choi)	Pyraflufen-ethyl	< 0.01	1	1.00	A
Bok Choy (Choy Sum, Pak Choi)	Pyrethrins	8.15	48	181.37	A
Bok Choy (Choy Sum, Pak Choi)	Pyriproxyfen	5.45	57	223.93	A
Bok Choy (Choy Sum, Pak Choi)	Soybean oil, ethoxylated	7.76	64	161.70	A
Bok Choy (Choy Sum, Pak Choi)	Spinetoram	107.75	550	1,730.07	A
Bok Choy (Choy Sum, Pak Choi)	Spinosad	55.33	80	712.35	A
Bok Choy (Choy Sum, Pak Choi)	Spirotetramat	147.15	520	1,924.25	A
Bok Choy (Choy Sum, Pak Choi)	Streptomyces lydicus strain: wyec 108	0.01	29	37.05	A
Bok Choy (Choy Sum, Pak Choi)	Sulfoxaflor	16.75	100	319.95	A
Bok Choy (Choy Sum, Pak Choi)	Tall oil fatty acids	4.22	65	165.70	A
Bok Choy (Choy Sum, Pak Choi)	Thiamethoxam	17.07	28	120.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Trifloxystrobin	8.90	22	71.85	A
Bok Choy (Choy Sum, Pak Choi)	Trifluralin	423.24	110	776.00	A
Bok Choy (Choy Sum, Pak Choi)	Zeta-cypermethrin	78.03	734	2,487.39	A
Boysenberry	Bacillus velezensis strain: d747	8.81	2	1.00	A
Boysenberry	Copper octanoate	0.42	1	0.50	A
Boysenberry	Mineral oil	7.04	2	1.00	A
Broccoli	(z)-11-hexadecen-1-yl acetate	69.09	411	4,615.70	A
Broccoli	(z)-11-hexadecenal	69.09	411	4,615.70	A
Broccoli	4-nonylphenol, formaldehyde resin, propoxylated	1,736.90	1,237	13,193.03	A
Broccoli	Acetamiprid	346.39	395	4,809.18	A
Broccoli	Acibenzolar-s-methyl	0.17	1	7.20	A
Broccoli	Afidopyropen	105.26	628	9,810.97	A
Broccoli	Aggregated adjuvant data	6,336.80	6,921	73,672.38	A
Broccoli	Alcohols, c12-14-secondary, ethoxylated	279.75	206	1,742.35	A
Broccoli	Alkyl (c8,c10) polyglucoside	195.26	48	1,048.58	A
Broccoli	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	64.39	277	3,034.27	A
Broccoli	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,994.35	1,735	26,194.29	A
Broccoli	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	389.55	362	4,205.58	A
Broccoli	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	27.68	59	643.81	A
Broccoli	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	757.60	1,219	13,224.48	A
Broccoli	Alpha-pinene-beta-pinene copolymer	495.95	243	2,580.08	A
Broccoli	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	4,421.95	3,104	37,795.61	A
Broccoli	Ametoctradin	32.92	10	128.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Ammonium propionate	470.45	1,492	17,510.77	A
Broccoli	Ammonium sulfate	693.94	425	2,787.40	A
Broccoli	Azadirachtin	99.70	344	2,949.32	A
Broccoli	Azadirachtin	< 0.01	1	3,600.00	S
Broccoli	Azoxystrobin	4,343.91	1,831	20,573.47	A
Broccoli	Azoxystrobin	< 0.01	N/A	4.64	P
Broccoli	Bacillus altitudinis strain: qst 2808	2.88	5	28.00	A
Broccoli	Bacillus amyloliquefaciens strain: f727	334.39	12	95.25	A
Broccoli	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.04	4	26.00	A
Broccoli	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3,982.04	224	3,204.67	A
Broccoli	Bacillus thuringiensis subsp. aizawai strain: abts-1857	23,687.53	3,327	29,597.58	A
Broccoli	Bacillus thuringiensis subsp. aizawai strain: gc-91	9,275.44	805	10,976.99	A
Broccoli	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4,476.85	725	5,084.70	A
Broccoli	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.08	1	3,600.00	S
Broccoli	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	84.82	12	183.40	A
Broccoli	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	156.26	85	703.69	A
Broccoli	Bacillus velezensis strain: qst 713	20.72	31	222.30	A
Broccoli	Bacillus velezensis strain: d747	443.79	16	112.72	A
Broccoli	Beauveria bassiana strain: gha	157.85	71	558.98	A
Broccoli	Bensulide	67,551.49	1,558	20,408.14	A
Broccoli	Benzoic acid	56.89	1,013	10,116.49	A
Broccoli	Beta-cyfluthrin	83.05	307	3,217.20	A
Broccoli	Bifenthrin	982.18	888	10,061.44	A
Broccoli	Boscalid	1,149.23	340	3,064.35	A
Broccoli	Buprofezin	47.96	10	126.90	A
Broccoli	Burkholderia rinojensis strain a396	12,444.43	241	2,458.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Capric acid	323.61	15	98.25	A
Broccoli	Caprylic acid	407.06	15	98.25	A
Broccoli	Carbaryl	43.58	5	43.64	A
Broccoli	Carfentrazone-ethyl	4.21	70	216.92	A
Broccoli	Castor oil ethoxylate	39.34	58	1,746.20	A
Broccoli	Chlorantraniliprole	978.35	821	10,443.11	A
Broccoli	Chlorothalonil	7,907.53	516	7,331.55	A
Broccoli	Chlorthal-dimethyl	35,385.66	1,255	11,317.32	A
Broccoli	Chromobacterium subtsugae strain: praa4-1	213.65	52	343.10	A
Broccoli	Cinnamaldehyde	7.58	6	17.25	A
Broccoli	Citric acid	1,493.60	1,984	21,287.56	A
Broccoli	Clarified hydrophobic extract of neem oil	654.96	50	417.07	A
Broccoli	Clethodim	373.58	76	2,871.23	A
Broccoli	Clopyralid, monoethanolamine salt	404.71	37	1,633.66	A
Broccoli	Clothianidin	1,253.94	866	9,866.35	A
Broccoli	Clothianidin	1,831.04	N/A	7,484.95	P
Broccoli	Coniothyrium minitans strain: con/m/91-08	30.39	18	260.60	A
Broccoli	Copper hydroxide	476.79	150	1,127.66	A
Broccoli	Copper octanoate	678.35	289	2,753.07	A
Broccoli	Copper oxychloride	151.36	53	443.38	A
Broccoli	Cyantraniliprole	1,184.73	738	8,931.71	A
Broccoli	Cyazofamid	256.99	40	496.00	A
Broccoli	Cyclaniliprole	66.62	95	1,279.86	A
Broccoli	Cyfluthrin	139.99	310	2,692.38	A
Broccoli	Cypermethrin	439.07	296	4,526.77	A
Broccoli	Cyprodinil	445.02	119	1,376.20	A
Broccoli	Cyromazine	5.77	5	46.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Diatomaceous earth	57,411.34	415	3,602.63	A
Broccoli	Diazinon	161.53	35	81.40	A
Broccoli	Dicloran	5.00	1	10.00	A
Broccoli	Diethylene glycol	37.01	39	1,090.30	A
Broccoli	Difenoconazole	29.50	22	277.55	A
Broccoli	Dimethoate	1,019.22	166	2,687.55	A
Broccoli	Dimethomorph	80.75	29	395.93	A
Broccoli	Dimethyl alkyl tertiary amines	62.03	1,013	10,116.49	A
Broccoli	Dimethylpolysiloxane	833.63	1,027	11,342.20	A
Broccoli	Dinotefuran	173.41	128	1,129.48	A
Broccoli	Diquat dibromide	37.63	3	40.36	A
Broccoli	Emamectin benzoate	579.30	3,371	40,111.73	A
Broccoli	Emulsifiable methylated vegetable oil	7,468.51	1,279	13,473.06	A
Broccoli	Esfenvalerate	365.27	680	8,194.02	A
Broccoli	Ethanolamine	0.92	5	119.60	A
Broccoli	Fatty acids, c16-18 and c18-unsaturated, branched and linear	0.88	3	181.95	A
Broccoli	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	6,042.74	1,234	13,142.03	A
Broccoli	Fenamidone	633.32	114	2,571.96	A
Broccoli	Flonicamid	273.00	171	3,259.86	A
Broccoli	Fluazinam	2,053.51	135	1,521.40	A
Broccoli	Fludioxonil	491.78	236	2,431.26	A
Broccoli	Fludioxonil	< 0.01	N/A	4.64	P
Broccoli	Fluopicolide	7.42	2	64.30	A
Broccoli	Fluopyram	181.84	193	1,759.84	A
Broccoli	Flupyradifurone	1,315.37	598	7,959.68	A
Broccoli	Flutriafol	1.83	1	17.00	A
Broccoli	Fluxapyroxad	340.45	371	3,894.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Fosetyl-al	52.96	2	17.02	A
Broccoli	Glycerol	35.64	24	297.01	A
Broccoli	Glyphosate, isopropylamine salt	346.15	31	208.65	A
Broccoli	Glyphosate, potassium salt	273.00	9	159.30	A
Broccoli	Gs-omega/kappa-hctx-hv1a, versitide peptide	215.98	314	5,147.35	A
Broccoli	Heptamethyltrisiloxane ethoxylated	5.74	5	309.70	A
Broccoli	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1,234.34	1,769	20,485.47	A
Broccoli	Hydrogen peroxide	549.18	183	3,566.64	A
Broccoli	Imidacloprid	9,219.67	3,057	35,305.89	A
Broccoli	Indoxacarb	1,206.53	1,611	18,501.51	A
Broccoli	Iprodione	126.22	8	126.00	A
Broccoli	Iron hedta	61.10	11	403.00	A
Broccoli	Iron phosphate	< 0.01	1	900.00	S
Broccoli	Isaria fumosorosea apopka strain: 97	24.45	9	67.98	A
Broccoli	Isodecanol, ethoxylated, phosphate ester	706.35	93	1,468.60	A
Broccoli	Isopropyl alcohol	14.46	60	1,479.74	A
Broccoli	Kaolin	4.75	1	0.50	A
Broccoli	Lambda-cyhalothrin	1,318.04	3,331	43,877.38	A
Broccoli	Lecithin	9,554.20	2,682	35,907.06	A
Broccoli	Low molecular weight paraffinic oil	67.71	564	6,350.90	A
Broccoli	Malathion	7,774.20	639	5,986.00	A
Broccoli	Mancozeb	8,752.40	415	5,984.28	A
Broccoli	Mandipropamid	442.23	114	3,531.29	A
Broccoli	Margosa oil	2,219.15	157	1,052.55	A
Broccoli	Mefenoxam	171.90	79	2,053.64	A
Broccoli	Mefenoxam	< 0.01	N/A	939.39	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Methomyl	6,010.40	597	7,844.55	A
Broccoli	Methoxyfenozide	354.13	56	1,800.52	A
Broccoli	Methyl silicone resins	251.36	202	2,061.71	A
Broccoli	Methylated silicones	1,027.73	1,602	18,380.56	A
Broccoli	Methylated soybean oil	13,140.51	3,897	49,297.00	A
Broccoli	Mineral oil	6,359.71	729	8,096.48	A
Broccoli	Mineral oil	1.77	3	6,750.00	S
Broccoli	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,803.88	1,287	14,182.54	A
Broccoli	Naled	6,594.11	443	5,212.44	A
Broccoli	Napropamide	5,556.44	495	7,455.45	A
Broccoli	Novaluron	576.55	581	7,466.65	A
Broccoli	Oleic acid, ethyl ester	11,020.54	1,755	15,240.14	A
Broccoli	Oxathiapiprolin	12.02	20	837.07	A
Broccoli	Oxyfluorfen	11,267.18	4,180	44,474.90	A
Broccoli	Paraquat dichloride	60.22	5	60.36	A
Broccoli	Pendimethalin	361.22	7	364.75	A
Broccoli	Penthiopyrad	690.82	107	2,414.12	A
Broccoli	Permethrin	2,036.66	1,138	12,022.83	A
Broccoli	Peroxyacetic acid	66.14	181	3,566.57	A
Broccoli	Phosphoric acid	677.26	1,657	16,301.62	A
Broccoli	Piperonyl butoxide	39.82	9	101.00	A
Broccoli	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	87.39	321	3,115.88	A
Broccoli	Polyacrylamide	68.88	372	4,189.67	A
Broccoli	Polyalkeneoxide modified heptamethyltrisiloxane	579.37	1,099	12,711.54	A
Broccoli	Polybutene	1,193.28	1,235	13,271.73	A
Broccoli	Polyethylene glycol	29.12	22	620.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Polyethylene glycol stearate	2,755.13	1,755	15,240.14	A
Broccoli	Polyoxin d, zinc salt	0.58	17	119.25	A
Broccoli	Polyoxyethylene polyoxypropylene	1,510.05	513	4,669.61	A
Broccoli	Polyoxyethylene sorbitan monooleate	50.43	61	648.23	A
Broccoli	Potassium laurate	17,746.81	410	3,220.10	A
Broccoli	Potassium phosphite	2,233.53	63	845.46	A
Broccoli	Potassium silicate	13.89	11	4.28	A
Broccoli	Propionic acid	4,013.85	2,306	28,671.68	A
Broccoli	Propylene glycol	1,390.76	1,990	23,005.67	A
Broccoli	Propyzamide	8.36	2	13.30	A
Broccoli	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	755.30	22	311.40	A
Broccoli	Pydiflumetofen	116.91	118	1,072.06	A
Broccoli	Pymetrozine	40.20	51	491.43	A
Broccoli	Pyraclostrobin	2,109.34	1,146	11,831.95	A
Broccoli	Pyraflufen-ethyl	0.30	11	97.10	A
Broccoli	Pyrethrins	202.97	582	4,766.24	A
Broccoli	Pyriproxyfen	91.46	313	3,331.87	A
Broccoli	Reynoutria sachalinensis (giant knotweed) plant extract	7.45	13	87.87	A
Broccoli	Sethoxydim	195.63	35	769.95	A
Broccoli	Sodium diisooctylsulfosuccinate	0.44	3	181.95	A
Broccoli	Sodium xylene sulfonate	4.37	8	393.75	A
Broccoli	Sorbitol	11.73	30	155.56	A
Broccoli	Soybean oil, ethoxylated	28.82	61	648.23	A
Broccoli	Spinetoram	1,011.92	1,668	17,688.57	A
Broccoli	Spinosad	582.84	410	5,377.19	A
Broccoli	Spiromesifen	10.55	10	80.01	A
Broccoli	Spirotetramat	4,675.07	5,491	61,328.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	Streptomyces lydicus strain: wyec 108	< 0.01	1	19.01	A
Broccoli	Sulfoxafflor	125.76	259	2,434.20	A
Broccoli	Sulfur	11,395.02	364	3,785.79	A
Broccoli	Tall oil	54.85	31	997.75	A
Broccoli	Tall oil fatty acids	152.68	200	3,375.12	A
Broccoli	Thiamethoxam	1,032.50	1,263	13,587.11	A
Broccoli	Thiram	68.40	N/A	27,411.65	P
Broccoli	Triethanolamine	8.54	14	375.50	A
Broccoli	Trifloxystrobin	173.06	134	1,424.64	A
Broccoli	Trifluralin	5,227.91	504	8,866.60	A
Broccoli	Vinyl polymer	117.13	581	4,718.53	A
Broccoli	Zeta-cypermethrin	226.36	609	8,617.47	A
Brussels Sprout	(z)-11-hexadecen-1-yl acetate	145.26	748	9,687.85	A
Brussels Sprout	(z)-11-hexadecenal	145.26	748	9,687.85	A
Brussels Sprout	1,3-dichloropropene	110,747.01	57	1,210.65	A
Brussels Sprout	4-nonylphenol, formaldehyde resin, propoxylated	914.81	478	5,580.36	A
Brussels Sprout	Acephate	2,895.44	268	2,995.87	A
Brussels Sprout	Acetamiprid	613.73	682	8,989.06	A
Brussels Sprout	Acibenzolar-s-methyl	0.39	3	25.65	A
Brussels Sprout	Afidopyropen	80.34	436	4,855.06	A
Brussels Sprout	Aggregated adjuvant data	5,857.37	2,648	34,280.43	A
Brussels Sprout	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.12	4	37.00	A
Brussels Sprout	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	481.43	266	4,685.38	A
Brussels Sprout	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	544.85	612	8,264.33	A
Brussels Sprout	Alpha-pinene-beta-pinene copolymer	5.34	5	25.86	A
Brussels Sprout	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,852.17	1,446	18,327.27	A
Brussels Sprout	Ametoctradin	2.18	1	8.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels Sprout	Azadirachtin	1.41	16	89.04	A
Brussels Sprout	Azoxystrobin	803.39	200	3,641.01	A
Brussels Sprout	Bacillus altitudinis strain: qst 2808	0.36	3	4.00	A
Brussels Sprout	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,147.45	37	1,059.50	A
Brussels Sprout	Bacillus thuringiensis subsp. aizawai strain: abts-1857	10,787.58	1,217	15,321.19	A
Brussels Sprout	Bacillus thuringiensis subsp. aizawai strain: gc-91	2,791.18	277	4,203.28	A
Brussels Sprout	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,085.61	54	1,650.56	A
Brussels Sprout	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	905.62	35	1,367.20	A
Brussels Sprout	Bacillus velezensis strain: qst 713	7.78	3	33.20	A
Brussels Sprout	Bacillus velezensis strain: mbi 600	5.45	3	201.00	A
Brussels Sprout	Beauveria bassiana strain: gha	40.05	12	51.00	A
Brussels Sprout	Bensulide	2,226.70	64	643.09	A
Brussels Sprout	Benzoic acid	9.96	100	1,283.20	A
Brussels Sprout	Beta-cyfluthrin	10.98	20	415.68	A
Brussels Sprout	Bifenthrin	245.37	112	2,483.80	A
Brussels Sprout	Boscalid	151.01	7	383.50	A
Brussels Sprout	Buprofezin	14.41	4	39.00	A
Brussels Sprout	Burkholderia rinojensis strain a396	307.27	16	69.00	A
Brussels Sprout	Carbaryl	253.86	9	139.06	A
Brussels Sprout	Carfentrazone-ethyl	0.62	2	21.50	A
Brussels Sprout	Chlorantraniliprole	135.78	159	1,812.89	A
Brussels Sprout	Chlorothalonil	4,647.50	283	3,849.86	A
Brussels Sprout	Chlorthal-dimethyl	4,517.50	111	1,173.43	A
Brussels Sprout	Citric acid	505.11	750	9,517.61	A
Brussels Sprout	Clarified hydrophobic extract of neem oil	1,880.12	25	653.88	A
Brussels Sprout	Clethodim	1.34	1	11.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels Sprout	Clothianidin	184.19	84	1,011.64	A
Brussels Sprout	Copper hydroxide	212.19	26	727.70	A
Brussels Sprout	Copper octanoate	498.77	98	1,249.30	A
Brussels Sprout	Copper oxychloride	25.58	7	71.60	A
Brussels Sprout	Cyantraniliprole	560.75	429	6,258.49	A
Brussels Sprout	Cyazofamid	83.97	4	164.00	A
Brussels Sprout	Cyclaniliprole	19.49	36	369.35	A
Brussels Sprout	Cyfluthrin	7.95	11	157.00	A
Brussels Sprout	Cyprodinil	109.28	41	342.36	A
Brussels Sprout	Diatomaceous earth	3,078.70	15	155.10	A
Brussels Sprout	Diazinon	69.75	2	47.00	A
Brussels Sprout	Difenoconazole	36.13	7	316.00	A
Brussels Sprout	Dimethoate	508.11	116	1,185.85	A
Brussels Sprout	Dimethomorph	12.78	4	64.60	A
Brussels Sprout	Dimethyl alkyl tertiary amines	10.86	100	1,283.20	A
Brussels Sprout	Dimethylpolysiloxane	758.37	82	3,111.46	A
Brussels Sprout	Dinotefuran	112.99	56	681.59	A
Brussels Sprout	Emamectin benzoate	241.16	1,272	17,040.82	A
Brussels Sprout	Emulsifiable methylated vegetable oil	4,198.19	568	6,678.23	A
Brussels Sprout	Esfenvalerate	0.27	1	5.50	A
Brussels Sprout	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	3,089.50	478	5,580.36	A
Brussels Sprout	Fenamidone	14.19	4	55.00	A
Brussels Sprout	Fenpropathrin	152.52	12	539.00	A
Brussels Sprout	Flonicamid	229.41	213	2,682.42	A
Brussels Sprout	Fluazinam	727.23	55	531.70	A
Brussels Sprout	Fludioxonil	235.50	89	1,221.83	A
Brussels Sprout	Fluopicolide	1.46	1	11.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels Sprout	Fluopyram	790.52	431	6,721.62	A
Brussels Sprout	Flupyradifurone	845.70	409	5,115.67	A
Brussels Sprout	Flutriafol	26.86	18	236.09	A
Brussels Sprout	Fluxapyroxad	471.72	398	5,414.01	A
Brussels Sprout	Glyphosate, isopropylamine salt	34.01	3	30.10	A
Brussels Sprout	Gs-omega/kappa-hctx-hv1a, versitide peptide	25.07	57	587.36	A
Brussels Sprout	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	478.89	870	10,624.18	A
Brussels Sprout	Hydrogen peroxide	1.78	9	80.59	A
Brussels Sprout	Imidacloprid	1,673.29	831	11,299.31	A
Brussels Sprout	Indoxacarb	650.23	827	9,959.40	A
Brussels Sprout	Lambda-cyhalothrin	574.13	1,622	19,152.02	A
Brussels Sprout	Lecithin	2,971.75	925	12,203.95	A
Brussels Sprout	Malathion	2,564.83	171	2,020.05	A
Brussels Sprout	Mandipropamid	15.61	6	120.10	A
Brussels Sprout	Margosa oil	0.35	2	8.00	A
Brussels Sprout	Mefenoxam	13.75	13	219.90	A
Brussels Sprout	Metaldehyde	951.22	103	1,424.10	A
Brussels Sprout	Methomyl	3,517.29	378	4,248.68	A
Brussels Sprout	Methoxyfenozide	341.13	89	1,487.69	A
Brussels Sprout	Methyl silicone resins	119.10	36	475.59	A
Brussels Sprout	Methylated silicones	227.35	568	6,678.23	A
Brussels Sprout	Methylated soybean oil	5,147.88	1,296	18,076.80	A
Brussels Sprout	Mineral oil	799.09	13	418.86	A
Brussels Sprout	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	894.99	479	5,591.36	A
Brussels Sprout	Naled	6,921.75	471	5,993.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels Sprout	Napropamide	483.11	89	707.20	A
Brussels Sprout	Novaluron	479.75	426	6,308.57	A
Brussels Sprout	Oleic acid, ethyl ester	6,846.94	541	6,881.07	A
Brussels Sprout	Oxyfluorfen	333.98	50	809.90	A
Brussels Sprout	Pcnb	3,502.54	14	161.00	A
Brussels Sprout	Penthiopyrad	1,199.67	340	4,125.25	A
Brussels Sprout	Permethrin	206.24	151	2,068.06	A
Brussels Sprout	Peroxyacetic acid	0.39	9	80.59	A
Brussels Sprout	Phosphoric acid	246.53	565	6,635.53	A
Brussels Sprout	Piperonyl butoxide	110.40	6	232.00	A
Brussels Sprout	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	28.05	121	1,117.57	A
Brussels Sprout	Polyacrylamide	14.19	106	1,064.05	A
Brussels Sprout	Polyalkeneoxide modified heptamethyltrisiloxane	84.57	188	3,418.49	A
Brussels Sprout	Polybutene	596.17	478	5,580.36	A
Brussels Sprout	Polyethylene glycol stearate	1,711.73	541	6,881.07	A
Brussels Sprout	Polyoxyethylene polyoxypropylene	579.65	166	2,732.77	A
Brussels Sprout	Polyoxyethylene sorbitan monooleate	12.75	5	144.86	A
Brussels Sprout	Potassium bicarbonate	94.10	3	38.30	A
Brussels Sprout	Potassium laurate	1,771.69	28	239.40	A
Brussels Sprout	Potassium n-methyldithiocarbamate	40,747.84	35	437.00	A
Brussels Sprout	Potassium phosphite	6,292.74	219	2,424.22	A
Brussels Sprout	Propionic acid	918.47	813	10,449.55	A
Brussels Sprout	Propylene glycol	403.04	750	9,507.11	A
Brussels Sprout	Pydiflumetofen	97.29	48	879.47	A
Brussels Sprout	Pymetrozine	86.75	87	1,009.55	A
Brussels Sprout	Pyraclostrobin	1,415.08	645	8,250.49	A
Brussels Sprout	Pyraflufen-ethyl	0.10	3	29.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Brussels Sprout	Pyrethrins	17.73	25	368.15	A
Brussels Sprout	Pyriproxyfen	91.58	299	3,071.32	A
Brussels Sprout	Sorbitol	25.97	19	436.82	A
Brussels Sprout	Spinetoram	673.60	794	10,983.73	A
Brussels Sprout	Spinosad	24.76	22	205.74	A
Brussels Sprout	Spirotetramat	1,337.44	1,309	17,296.99	A
Brussels Sprout	Sulfoxafflor	203.14	394	5,087.04	A
Brussels Sprout	Sulfur	29,167.53	614	6,936.32	A
Brussels Sprout	Tall oil fatty acids	50.46	18	369.10	A
Brussels Sprout	Thiamethoxam	580.43	640	7,648.77	A
Brussels Sprout	Thiram	0.05	N/A	35.00	P
Brussels Sprout	Trifloxystrobin	783.69	397	6,444.90	A
Brussels Sprout	Triflumizole	373.65	136	1,492.96	A
Brussels Sprout	Trifluralin	48.12	10	78.95	A
Brussels Sprout	Zeta-cypermethrin	74.60	219	3,038.51	A
Buildings/Non-Ag Outdoor	Abamectin	< 0.01	N/A	450.00	S
Buildings/Non-Ag Outdoor	Abamectin	< 0.01	N/A	N/A	U
Buildings/Non-Ag Outdoor	Brodifacoum	< 0.01	N/A	477,152.00	S
Buildings/Non-Ag Outdoor	Brodifacoum	0.09	N/A	109.00	U
Buildings/Non-Ag Outdoor	Bromadiolone	< 0.01	N/A	715,728.00	S
Buildings/Non-Ag Outdoor	Bromadiolone	0.10	N/A	109.03	U
Buildings/Non-Ag Outdoor	Bromethalin	< 0.01	1	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Buildings/Non-Ag Outdoor	Bromethalin	0.02	N/A	9,873,576.00	S
Buildings/Non-Ag Outdoor	Bromethalin	0.01	6	985,022.03	U
Buildings/Non-Ag Outdoor	Cypermethrin	29.64	N/A	N/A	U
Buildings/Non-Ag Outdoor	Ddvp	4.00	N/A	N/A	U
Buildings/Non-Ag Outdoor	Deltamethrin	4.24	N/A	N/A	U
Buildings/Non-Ag Outdoor	Dinotefuran	5.84	N/A	N/A	U
Buildings/Non-Ag Outdoor	Diphacinone, sodium salt	< 0.01	N/A	1,431,456.00	S
Buildings/Non-Ag Outdoor	Disodium octaborate tetrahydrate	< 0.01	N/A	3.00	U
Buildings/Non-Ag Outdoor	Esfenvalerate	0.81	N/A	896,400.00	C
Buildings/Non-Ag Outdoor	Esfenvalerate	7.92	N/A	3.02	U
Buildings/Non-Ag Outdoor	Etofenprox	0.07	N/A	N/A	U
Buildings/Non-Ag Outdoor	Glyphosate, isopropylamine salt	10.03	N/A	10.00	A
Buildings/Non-Ag Outdoor	Glyphosate, isopropylamine salt	8.44	N/A	N/A	U
Buildings/Non-Ag Outdoor	Glyphosate, potassium salt	55.18	N/A	N/A	U
Buildings/Non-Ag Outdoor	Imidacloprid	0.11	N/A	N/A	U
Buildings/Non-Ag Outdoor	Indoxacarb	< 0.01	N/A	N/A	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Buildings/Non-Ag Outdoor	Iron phosphate	< 0.01	1	10.00	S
Buildings/Non-Ag Outdoor	Lambda-cyhalothrin	< 0.01	N/A	1,600.00	S
Buildings/Non-Ag Outdoor	Lambda-cyhalothrin	1.57	N/A	N/A	U
Buildings/Non-Ag Outdoor	Muscalure	0.47	N/A	N/A	U
Buildings/Non-Ag Outdoor	N-octyl bicycloheptene dicarboximide	15.06	N/A	N/A	U
Buildings/Non-Ag Outdoor	Nithiazine	< 0.01	N/A	N/A	U
Buildings/Non-Ag Outdoor	Piperonyl butoxide	15.46	N/A	3.01	U
Buildings/Non-Ag Outdoor	Piperonyl butoxide, other related	2.10	N/A	N/A	U
Buildings/Non-Ag Outdoor	Prallethrin	1.34	N/A	6.01	U
Buildings/Non-Ag Outdoor	Pyrethrins	5.25	N/A	N/A	U
Buildings/Non-Ag Outdoor	Pyriproxyfen	< 0.01	N/A	450.00	S
Buildings/Non-Ag Outdoor	Pyriproxyfen	2.02	N/A	N/A	U
Buildings/Non-Ag Outdoor	S-methoprene	3.80	N/A	0.02	U
Buildings/Non-Ag Outdoor	Spinosad	< 0.01	1	10.00	S
Buildings/Non-Ag Outdoor	Zinc phosphide	0.07	2	6.00	U
Bushberry	Abamectin	< 0.01	1	0.50	A
Bushberry	Aggregated adjuvant data	0.28	2	0.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bushberry	Bacillus thuringiensis subsp. aizawai strain: gc-91	0.15	1	0.20	A
Bushberry	Glufosinate-ammonium	0.59	2	1.00	A
Bushberry	Methyl bromide	356.07	N/A	107,060.00	U
Bushberry	Potassium laurate	0.26	1	0.25	A
Bushberry	Potassium phosphite	0.39	1	0.20	A
Bushberry	Pyrethrins	0.02	1	0.20	A
Cabbage	(z)-11-hexadecen-1-yl acetate	4.82	52	294.95	A
Cabbage	(z)-11-hexadecenal	4.82	52	294.95	A
Cabbage	4-nonylphenol, formaldehyde resin, propoxylated	886.46	774	9,772.17	A
Cabbage	Acetamiprid	79.18	173	1,086.47	A
Cabbage	Acibenzolar-s-methyl	9.49	28	335.30	A
Cabbage	Acrylic acid-butyl acrylate-styrene copolymer	268.51	82	853.88	A
Cabbage	Afidopyropen	10.20	107	852.70	A
Cabbage	Aggregated adjuvant data	3,426.07	2,697	26,219.88	A
Cabbage	Alcohols, c12-14-secondary, ethoxylated	675.57	177	1,948.66	A
Cabbage	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	78.49	809	7,860.60	A
Cabbage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	718.28	1,003	10,648.41	A
Cabbage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	9.57	34	284.70	A
Cabbage	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,489.62	1,163	12,052.91	A
Cabbage	Alpha-pinene-beta-pinene copolymer	1,450.25	786	7,810.50	A
Cabbage	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	3,213.51	1,999	23,769.65	A
Cabbage	Ametoctradin	91.44	23	373.03	A
Cabbage	Ammonium propionate	62.91	327	2,022.37	A
Cabbage	Ammonium sulfate	314.44	238	1,553.30	A
Cabbage	Azadirachtin	77.08	327	2,904.54	A
Cabbage	Azoxystrobin	387.36	243	1,952.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Bacillus amyloliquefaciens strain: f727	41.51	15	10.27	A
Cabbage	Bacillus mycoides isolate j	3.12	5	61.13	A
Cabbage	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	169.91	53	430.35	A
Cabbage	Bacillus thuringiensis subsp. aizawai strain: abts-1857	19,091.21	2,014	19,256.09	A
Cabbage	Bacillus thuringiensis subsp. aizawai strain: abts-1857	0.03	1	1,350.00	S
Cabbage	Bacillus thuringiensis subsp. aizawai strain: gc-91	1,924.68	299	2,169.19	A
Cabbage	Bacillus thuringiensis subsp. aizawai strain: sd-1372, lepidopteran active toxins	10.41	4	50.53	A
Cabbage	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2,325.29	270	2,443.00	A
Cabbage	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	457.36	300	1,691.15	A
Cabbage	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	30.33	100	170.63	A
Cabbage	Bacillus thuringiensis, subsp. kurstaki, strain hd-1	1.03	2	11.00	A
Cabbage	Bacillus velensis strain: qst 713	12.68	34	227.05	A
Cabbage	Bacillus velezensis strain: d747	722.96	19	354.62	A
Cabbage	Beauveria bassiana strain: gha	359.44	96	1,598.80	A
Cabbage	Bensulide	8,613.17	347	2,127.70	A
Cabbage	Benzoic acid	2.90	80	627.40	A
Cabbage	Beta-cyfluthrin	84.51	347	3,292.43	A
Cabbage	Bifenthrin	232.54	162	2,478.04	A
Cabbage	Boscalid	515.96	94	1,313.07	A
Cabbage	Burkholderia rinojensis strain a396	3,575.54	169	806.05	A
Cabbage	Canola oil	3.73	41	121.14	A
Cabbage	Capsicum oleoresin	0.35	1	3.10	A
Cabbage	Carbaryl	517.13	39	553.40	A
Cabbage	Carfentrazone-ethyl	1.42	12	91.16	A
Cabbage	Castor oil ethoxylate	28.62	72	1,397.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Chlorantraniliprole	281.14	380	3,313.90	A
Cabbage	Chlorothalonil	3,202.20	205	2,922.68	A
Cabbage	Chlorpyrifos	0.14	1	15.00	A
Cabbage	Chlorthal-dimethyl	8,982.63	303	1,830.53	A
Cabbage	Chromobacterium subtsugae strain: praa4-1	509.61	77	685.34	A
Cabbage	Citric acid	182.69	561	3,428.09	A
Cabbage	Clarified hydrophobic extract of neem oil	1,946.43	87	912.62	A
Cabbage	Clethodim	29.70	33	232.10	A
Cabbage	Clopyralid, monoethanolamine salt	6.10	13	67.50	A
Cabbage	Clothianidin	238.25	129	1,336.07	A
Cabbage	Copper hydroxide	596.47	154	1,625.30	A
Cabbage	Copper octanoate	71.53	21	120.78	A
Cabbage	Copper oxychloride	77.26	21	277.60	A
Cabbage	Cuprous oxide	67.50	4	54.45	A
Cabbage	Cyantraniliprole	775.05	697	7,391.54	A
Cabbage	Cyazofamid	65.16	18	148.91	A
Cabbage	Cyclaniliprole	177.61	339	3,424.06	A
Cabbage	Cyfluthrin	49.73	99	953.11	A
Cabbage	Cypermethrin	87.46	98	899.60	A
Cabbage	Cyprodinil	1.56	3	10.43	A
Cabbage	Cyromazine	58.05	82	466.10	A
Cabbage	Diatomaceous earth	27,793.00	205	1,379.41	A
Cabbage	Diazinon	0.79	3	21.00	A
Cabbage	Difenoconazole	2.59	5	27.70	A
Cabbage	Dimethomorph	261.67	77	1,368.97	A
Cabbage	Dimethyl alkyl tertiary amines	3.17	80	627.40	A
Cabbage	Dimethylpolysiloxane	64.55	335	2,463.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Dinotefuran	30.64	21	180.70	A
Cabbage	Emamectin benzoate	174.02	1,148	12,648.36	A
Cabbage	Emulsifiable methylated vegetable oil	11,363.73	1,178	16,584.24	A
Cabbage	Esfenvalerate	96.47	328	1,997.64	A
Cabbage	Ethoprop	401.97	29	189.29	A
Cabbage	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,936.06	811	9,873.71	A
Cabbage	Fenamidone	522.28	133	2,139.50	A
Cabbage	Fenpropathrin	29.73	3	104.00	A
Cabbage	Flonicamid	105.16	104	1,254.03	A
Cabbage	Flubendiamide	1.75	3	23.23	A
Cabbage	Fludioxonil	459.74	177	2,477.23	A
Cabbage	Fluopicolide	11.32	5	91.72	A
Cabbage	Fluopyram	51.29	87	511.63	A
Cabbage	Flupyradifurone	966.83	528	6,169.67	A
Cabbage	Flutriafol	44.28	55	390.62	A
Cabbage	Fluxapyroxad	89.20	83	1,030.09	A
Cabbage	Garlic	1.07	1	3.10	A
Cabbage	Glyphosate, isopropylamine salt	143.88	7	40.50	A
Cabbage	Glyphosate, potassium salt	11.36	1	6.00	A
Cabbage	Gs-omega/kappa-hctx-hv1a, versitide peptide	47.32	151	1,109.69	A
Cabbage	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	204.18	410	2,505.70	A
Cabbage	Hydrogen peroxide	9,909.14	209	5,377.67	A
Cabbage	Imidacloprid	1,139.76	840	6,868.70	A
Cabbage	Indoxacarb	431.42	657	6,579.66	A
Cabbage	Iron phosphate	0.40	1	2.00	A
Cabbage	Iron phosphate	0.47	7	49,500.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Isaria fumosorosea apopka strain: 97	190.30	48	515.73	A
Cabbage	Isopropyl alcohol	9.13	25	132.13	A
Cabbage	Kaolin	4,832.65	16	248.80	A
Cabbage	Lambda-cyhalothrin	244.24	838	8,263.29	A
Cabbage	Lecithin	2,662.87	1,170	11,195.82	A
Cabbage	Low molecular weight paraffinic oil	3.52	65	452.20	A
Cabbage	Malathion	856.14	109	675.94	A
Cabbage	Mancozeb	1,797.07	83	1,217.95	A
Cabbage	Mandipropamid	232.20	109	1,882.62	A
Cabbage	Margosa oil	646.12	69	872.01	A
Cabbage	Mefenoxam	274.07	96	2,490.65	A
Cabbage	Mefenoxam	< 0.01	N/A	58.29	P
Cabbage	Metam-sodium	7,965.39	1	33.60	A
Cabbage	Methomyl	2,581.65	342	3,657.80	A
Cabbage	Methoxyfenozide	249.99	136	1,301.76	A
Cabbage	Methyl silicone resins	85.06	90	1,663.30	A
Cabbage	Methylated silicones	725.12	1,321	18,704.07	A
Cabbage	Methylated soybean oil	3,170.73	1,418	12,126.00	A
Cabbage	Mineral oil	2,662.23	988	9,462.81	A
Cabbage	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	816.92	779	9,897.17	A
Cabbage	Naled	4,569.48	192	2,602.17	A
Cabbage	Novaluron	244.78	333	3,183.96	A
Cabbage	Oleic acid, ethyl ester	640.48	137	1,127.70	A
Cabbage	Oxathiapiprolin	8.65	19	608.39	A
Cabbage	Oxyfluorfen	1,987.83	644	5,315.54	A
Cabbage	Pendimethalin	0.47	1	0.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Penthiopyrad	653.26	236	2,231.06	A
Cabbage	Permethrin	481.43	377	2,941.10	A
Cabbage	Peroxyacetic acid	5,669.56	196	5,377.15	A
Cabbage	Phosphoric acid	176.20	648	5,184.07	A
Cabbage	Piperonyl butoxide	7.46	3	15.60	A
Cabbage	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	36.76	142	996.23	A
Cabbage	Polyacrylamide	22.22	144	1,250.53	A
Cabbage	Polyalkeneoxide modified heptamethyltrisiloxane	229.85	705	5,488.01	A
Cabbage	Polybutene	550.22	775	9,881.67	A
Cabbage	Polyethylene glycol	0.96	8	49.20	A
Cabbage	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	3.10	5	177.30	A
Cabbage	Polyethylene glycol stearate	160.12	137	1,127.70	A
Cabbage	Polymerized pinene	52.90	32	311.30	A
Cabbage	Polyoxyethylene polyoxypropylene	1,426.41	1,035	10,336.78	A
Cabbage	Polyoxyethylene sorbitan monooleate	13.92	5	135.20	A
Cabbage	Potassium laurate	25,250.81	663	5,223.04	A
Cabbage	Potassium n-methyldithiocarbamate	5,663.74	3	34.13	A
Cabbage	Potassium phosphite	482.33	49	165.28	A
Cabbage	Potassium silicate	211.52	35	68.15	A
Cabbage	Propionic acid	1,229.68	715	7,356.75	A
Cabbage	Propylene glycol	140.89	396	2,303.74	A
Cabbage	Propyzamide	20.24	1	12.10	A
Cabbage	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	40.50	1	16.20	A
Cabbage	Purpureocillium lilacinum strain 251	0.84	1	14.00	A
Cabbage	Pydiflumetofen	274.43	175	2,472.30	A
Cabbage	Pymetrozine	55.06	104	640.78	A
Cabbage	Pyraclostrobin	524.34	229	2,884.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Pyrethrins	71.96	392	2,095.19	A
Cabbage	Pyriproxyfen	26.93	65	520.94	A
Cabbage	Reynoutria sachalinensis (giant knotweed) plant extract	6.79	35	68.90	A
Cabbage	Sethoxydim	22.10	6	89.00	A
Cabbage	Sodium polyacrylate	0.58	33	283.20	A
Cabbage	Soybean oil, ethoxylated	7.96	5	135.20	A
Cabbage	Spinetoram	892.63	1,398	15,874.09	A
Cabbage	Spinosad	304.21	366	2,638.95	A
Cabbage	Spinosad	0.02	6	25,650.00	S
Cabbage	Spirotetramat	1,404.18	1,890	18,079.33	A
Cabbage	Sulfoxaflor	61.70	140	1,461.06	A
Cabbage	Sulfur	36.22	3	15.09	A
Cabbage	Tall oil fatty acids	28.48	31	541.05	A
Cabbage	Thiamethoxam	360.12	357	3,147.25	A
Cabbage	Thiram	16.64	N/A	7,160.01	P
Cabbage	Trifloxystrobin	47.99	72	385.85	A
Cabbage	Triflumizole	28.46	11	113.94	A
Cabbage	Trifluralin	614.61	47	636.00	A
Cabbage	Vinyl polymer	12.42	155	1,155.36	A
Cabbage	Zeta-cypermethrin	118.06	691	4,790.75	A
Cannabis (All Or Unspecified)	2,4-d, dimethylamine salt	12.32	30	230,000.00	S
Cannabis (All Or Unspecified)	Abamectin	13.53	148	379,137.00	S
Cannabis (All Or Unspecified)	Aggregated adjuvant data	91.06	199	834.16	A
Cannabis (All Or Unspecified)	Aggregated adjuvant data	28.53	374	3,260,814.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Alkyl (68% <chem>c12</chem> , 32% <chem>c14</chem>) dimethylethylbenzyl ammonium chloride	0.03	9	0.90	A
Cannabis (All Or Unspecified)	Alkyl (68% <chem>c12</chem> , 32% <chem>c14</chem>) dimethylethylbenzyl ammonium chloride	< 0.01	4	119,000.00	S
Cannabis (All Or Unspecified)	Alkyl* dimethyl benzyl ammonium chloride *(60% <chem>c14</chem> , 30% <chem>c16</chem> , 5% <chem>c18</chem> , 5% <chem>c12</chem>)	0.03	9	0.90	A
Cannabis (All Or Unspecified)	Alkyl* dimethyl benzyl ammonium chloride *(60% <chem>c14</chem> , 30% <chem>c16</chem> , 5% <chem>c18</chem> , 5% <chem>c12</chem>)	< 0.01	4	119,000.00	S
Cannabis (All Or Unspecified)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.98	9	12.20	A
Cannabis (All Or Unspecified)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.05	2	8,000.00	S
Cannabis (All Or Unspecified)	Azadirachtin	125.83	2,056	4,373.86	A
Cannabis (All Or Unspecified)	Azadirachtin	0.05	2	5,000.00	C
Cannabis (All Or Unspecified)	Azadirachtin	679.71	4,652	44,340,751.91	S
Cannabis (All Or Unspecified)	Azadirachtin	0.04	1	5,000.00	U
Cannabis (All Or Unspecified)	Bacillus altitudinis strain: qst 2808	0.63	14	8.71	A
Cannabis (All Or Unspecified)	Bacillus amyloliquefaciens strain: f727	2,109.89	61	447.81	A
Cannabis (All Or Unspecified)	Bacillus amyloliquefaciens strain: f727	736.29	142	1,266,596.00	S
Cannabis (All Or Unspecified)	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.03	2	36,000.00	S
Cannabis (All Or Unspecified)	Bacillus subtilis var. amyloliquefaciens strain fzb24	0.02	6	10,200.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	0.15	1	5,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	262.00	60	194.50	A
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2,897.66	179	2,787.22	A
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1.20	8	48,145.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. israelensis strain: am 65-52	233.89	337	7,395,600.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	522.16	164	757.80	A
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.62	9	50,000.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	5.55	79	54,708.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. kurstaki strain: sa-12	5.17	5	5.00	A
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. kurstaki strain: sa-12	92.33	8	145,400.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.01	5	8,750.00	C
Cannabis (All Or Unspecified)	Bacillus thuringiensis subspecies israelensis strain bmp 144	1.69	80	384,300.00	S
Cannabis (All Or Unspecified)	Bacillus velezensis strain: qst 713	33.21	82	200.35	A
Cannabis (All Or Unspecified)	Bacillus velezensis strain: qst 713	100.63	877	3,557,704.10	S
Cannabis (All Or Unspecified)	Bacillus velezensis strain: d747	3,139.40	195	676.37	A
Cannabis (All Or Unspecified)	Bacillus velezensis strain: d747	1,199.81	498	9,436,258.00	S
Cannabis (All Or Unspecified)	Beauveria bassiana strain: ant-03	8.21	26	22.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Beauveria bassiana strain: ant-03	16.09	209	941,273.00	S
Cannabis (All Or Unspecified)	Beauveria bassiana strain: gha	13.10	14	21.00	A
Cannabis (All Or Unspecified)	Beauveria bassiana strain: gha	136.35	545	2,860,072.00	S
Cannabis (All Or Unspecified)	Beauveria bassiana strain: ppri 5339	6.80	45	42.55	A
Cannabis (All Or Unspecified)	Beauveria bassiana strain: ppri 5339	8.35	72	294,131.00	S
Cannabis (All Or Unspecified)	Bifenthrin	< 0.01	1	0.10	A
Cannabis (All Or Unspecified)	Bifenthrin	89.90	148	379,137.00	S
Cannabis (All Or Unspecified)	Burkholderia rinojensis strain a396	12,970.67	570	1,046.80	A
Cannabis (All Or Unspecified)	Burkholderia rinojensis strain a396	2.25	1	3,800.00	C
Cannabis (All Or Unspecified)	Burkholderia rinojensis strain a396	2,169.28	1,024	3,037,633.00	S
Cannabis (All Or Unspecified)	Burkholderia rinojensis strain a396	0.14	1	4,000.00	U
Cannabis (All Or Unspecified)	Canola oil	31.46	8	16.85	A
Cannabis (All Or Unspecified)	Canola oil	3.18	52	197,317.00	S
Cannabis (All Or Unspecified)	Capsicum oleoresin	4.35	8	16.85	A
Cannabis (All Or Unspecified)	Capsicum oleoresin	0.44	53	198,277.00	S
Cannabis (All Or Unspecified)	Chromobacterium subtsugae strain: praa4-1	578.62	366	762.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Chromobacterium subtsugae strain: praa4-1	107.93	244	4,367,077.00	S
Cannabis (All Or Unspecified)	Clarified hydrophobic extract of neem oil	0.05	1	15,958.00	?
Cannabis (All Or Unspecified)	Clarified hydrophobic extract of neem oil	9,839.24	869	1,215.19	A
Cannabis (All Or Unspecified)	Clarified hydrophobic extract of neem oil	2,589.34	726	9,448,063.00	S
Cannabis (All Or Unspecified)	Clonostachys rosea strain: j1446	46.05	13	120.02	A
Cannabis (All Or Unspecified)	Clonostachys rosea strain: j1446	0.69	9	55,200.00	S
Cannabis (All Or Unspecified)	Copper octanoate	320.25	9	230,000.00	S
Cannabis (All Or Unspecified)	Cyflumetofen	0.04	3	7,100.00	S
Cannabis (All Or Unspecified)	Diatomaceous earth	17.64	4	22.14	A
Cannabis (All Or Unspecified)	Diatomaceous earth	5.31	15	99,000.00	S
Cannabis (All Or Unspecified)	Dicamba, dimethylamine salt	1.37	30	230,000.00	S
Cannabis (All Or Unspecified)	Dicloran	16.50	50	2,240,885.00	S
Cannabis (All Or Unspecified)	Dimethylpolysiloxane	115.43	108	490.68	A
Cannabis (All Or Unspecified)	Dimethylpolysiloxane	10.29	149	684,222.00	S
Cannabis (All Or Unspecified)	Dinotefuran	2.41	60	61,572.60	S
Cannabis (All Or Unspecified)	Diquat dibromide	76.07	4	15.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Garlic	13.38	8	16.85	A
Cannabis (All Or Unspecified)	Garlic	1.36	53	198,277.00	S
Cannabis (All Or Unspecified)	Gliocladium virens strain: g-41	0.21	47	194,415.00	S
Cannabis (All Or Unspecified)	Gs-omega/kappa-hctx-hv1a, versitude peptide	1.73	19	40,950.00	S
Cannabis (All Or Unspecified)	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	51.64	73	90.00	A
Cannabis (All Or Unspecified)	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	287.47	210	9,106,388.00	S
Cannabis (All Or Unspecified)	Hydrogen peroxide	156.44	125	21.36	A
Cannabis (All Or Unspecified)	Hydrogen peroxide	1.59	2	5,000.00	C
Cannabis (All Or Unspecified)	Hydrogen peroxide	3,902.09	3,232	14,004,260.13	S
Cannabis (All Or Unspecified)	Hypocrea (teleomorph)	0.02	1	1,800.00	S
Cannabis (All Or Unspecified)	Hypocrea atroviridis	0.02	1	1,800.00	S
Cannabis (All Or Unspecified)	Iba	2.49	48	72.00	A
Cannabis (All Or Unspecified)	Iba	0.05	116	59,356.00	S
Cannabis (All Or Unspecified)	Iba	0.44	255	380,874.00	U
Cannabis (All Or Unspecified)	Isaria fumosorosea apopka strain: 97	30.23	18	151.03	A
Cannabis (All Or Unspecified)	Isaria fumosorosea apopka strain: 97	165.16	1,055	1,607,492.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Isaria fumosorosea strain: fe 9901	208.95	195	302.50	A
Cannabis (All Or Unspecified)	Isaria fumosorosea strain: fe 9901	0.09	1	2,500.00	C
Cannabis (All Or Unspecified)	Isaria fumosorosea strain: fe 9901	385.88	545	2,423,010.10	S
Cannabis (All Or Unspecified)	Kaolin	9.50	5	5.00	A
Cannabis (All Or Unspecified)	Lambda-cyhalothrin	< 0.01	1	420.00	S
Cannabis (All Or Unspecified)	Maneb	0.67	2	86,314.00	S
Cannabis (All Or Unspecified)	Margosa oil	270.74	67	59.00	A
Cannabis (All Or Unspecified)	Margosa oil	357.91	318	1,666,654.02	S
Cannabis (All Or Unspecified)	Mcpp-p, dma salt	2.97	30	230,000.00	S
Cannabis (All Or Unspecified)	Methylated silicones	252.62	485	853.23	A
Cannabis (All Or Unspecified)	Methylated silicones	24.58	212	563,314.00	S
Cannabis (All Or Unspecified)	Mineral oil	0.85	1	2,304.80	?
Cannabis (All Or Unspecified)	Mineral oil	10,216.18	668	438.01	A
Cannabis (All Or Unspecified)	Mineral oil	7.79	1	10.00	K
Cannabis (All Or Unspecified)	Mineral oil	122,744.97	3,327	16,997,348.31	S
Cannabis (All Or Unspecified)	Mineral oil	1.66	2	9,000.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Oryzalin	1.93	1	0.10	A
Cannabis (All Or Unspecified)	Permethrin	0.06	11	1.10	A
Cannabis (All Or Unspecified)	Permethrin	0.05	15	24,631.90	S
Cannabis (All Or Unspecified)	Peroxyacetic acid	13.50	90	16.65	A
Cannabis (All Or Unspecified)	Peroxyacetic acid	0.07	1	2,500.00	C
Cannabis (All Or Unspecified)	Peroxyacetic acid	271.66	2,642	12,188,388.93	S
Cannabis (All Or Unspecified)	Piperonyl butoxide	4.38	14	6.60	A
Cannabis (All Or Unspecified)	Piperonyl butoxide	1.82	34	62,340.00	S
Cannabis (All Or Unspecified)	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	9.84	73	90.00	A
Cannabis (All Or Unspecified)	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	54.76	210	9,106,388.00	S
Cannabis (All Or Unspecified)	Potassium bicarbonate	175.04	64	79.36	A
Cannabis (All Or Unspecified)	Potassium bicarbonate	1,391.27	869	15,735,121.00	S
Cannabis (All Or Unspecified)	Potassium laurate	694.44	157	92.47	A
Cannabis (All Or Unspecified)	Potassium laurate	7,598.44	1,473	8,579,022.80	S
Cannabis (All Or Unspecified)	Potassium phosphite	6.23	6	1.90	A
Cannabis (All Or Unspecified)	Potassium phosphite	1.17	1	2,500.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Potassium phosphite	645.98	693	1,992,734.20	S
Cannabis (All Or Unspecified)	Potassium silicate	1.18	6	8.00	A
Cannabis (All Or Unspecified)	Potassium silicate	24.58	79	244,674.00	S
Cannabis (All Or Unspecified)	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	72.55	51	509,000.00	S
Cannabis (All Or Unspecified)	Pymetrozine	3.69	16	346,400.00	S
Cannabis (All Or Unspecified)	Pyrethrins	73.82	308	1,332.16	A
Cannabis (All Or Unspecified)	Pyrethrins	68.45	806	7,346,418.00	S
Cannabis (All Or Unspecified)	Reynoutria sachalinensis (giant knotweed) plant extract	495.23	417	1,884.12	A
Cannabis (All Or Unspecified)	Reynoutria sachalinensis (giant knotweed) plant extract	0.06	1	3,800.00	C
Cannabis (All Or Unspecified)	Reynoutria sachalinensis (giant knotweed) plant extract	212.62	2,195	7,174,695.11	S
Cannabis (All Or Unspecified)	Sodium chlorite	3.85	22	76,728.30	S
Cannabis (All Or Unspecified)	Sodium dichloro-s-triazinetriene dihydrate	0.14	1	5,000.00	S
Cannabis (All Or Unspecified)	Sodium hypochlorite	6.70	9	74,000.00	S
Cannabis (All Or Unspecified)	Soybean oil	421.74	25	16.27	A
Cannabis (All Or Unspecified)	Soybean oil	< 0.01	1	960.00	S
Cannabis (All Or Unspecified)	Spinosad	0.02	8	34,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Streptomyces lydicus strain: wyec 108	< 0.01	7	10.20	A
Cannabis (All Or Unspecified)	Streptomyces lydicus strain: wyec 108	0.02	341	760,663.00	S
Cannabis (All Or Unspecified)	Streptomyces griseoviridis strain k61	3.78	52	236,032.00	S
Cannabis (All Or Unspecified)	Sulfur	710.75	180	14,199.57	A
Cannabis (All Or Unspecified)	Sulfur	1,099.80	1,662	8,142,875.80	S
Cannabis (All Or Unspecified)	Sulfur	1.41	1	2,000.00	U
Cannabis (All Or Unspecified)	Swinglea glutinosa extract	223.00	58	546,500.00	S
Cannabis (All Or Unspecified)	Tea tree oil	0.72	33	80,900.00	S
Cannabis (All Or Unspecified)	Trichoderma harzianum rifai strain krl-ag2	0.49	57	281,175.00	S
Cannabis (All Or Unspecified)	Ulocladium oudemansii (u3 strain)	56.92	26	42.35	A
Cannabis (All Or Unspecified)	Yucca, extract	9.44	10	9.90	A
Canola (Rape)	Aggregated adjuvant data	95.22	39	1,147.91	A
Canola (Rape)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	21.07	14	148.41	A
Canola (Rape)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	39.13	8	442.00	A
Canola (Rape)	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.75	2	78.00	A
Canola (Rape)	Ametoctradin	1.37	1	5.00	A
Canola (Rape)	Ammonium propionate	66.33	8	442.00	A
Canola (Rape)	Ammonium sulfate	73.05	14	675.00	A
Canola (Rape)	Azoxystrobin	0.09	2	0.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Canola (Rape)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	183.61	4	211.00	A
Canola (Rape)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.27	1	0.25	A
Canola (Rape)	Bensulide	89.17	4	18.50	A
Canola (Rape)	Beta-cyfluthrin	2.65	8	111.50	A
Canola (Rape)	Canola oil	0.54	1	0.50	A
Canola (Rape)	Capsicum oleoresin	0.07	1	0.50	A
Canola (Rape)	Carfentrazone-ethyl	0.10	1	4.00	A
Canola (Rape)	Chlorantraniliprole	1.92	2	34.00	A
Canola (Rape)	Chlorthal-dimethyl	307.91	5	43.00	A
Canola (Rape)	Citric acid	39.93	13	699.00	A
Canola (Rape)	Clethodim	37.66	7	301.50	A
Canola (Rape)	Cyclaniliprole	1.64	2	31.50	A
Canola (Rape)	Dimethomorph	1.03	1	5.00	A
Canola (Rape)	Diquat dibromide	3.73	1	4.00	A
Canola (Rape)	Flonicamid	18.44	5	216.00	A
Canola (Rape)	Flupyradifurone	5.93	3	45.50	A
Canola (Rape)	Garlic	0.23	1	0.50	A
Canola (Rape)	Glufosinate-ammonium	341.83	12	695.00	A
Canola (Rape)	Glyphosate, isopropylamine salt	227.81	1	152.00	A
Canola (Rape)	Imidacloprid	10.16	10	126.00	A
Canola (Rape)	Lambda-cyhalothrin	9.43	8	396.00	A
Canola (Rape)	Lecithin	4.84	5	72.91	A
Canola (Rape)	Methoxyfenozide	27.11	3	179.00	A
Canola (Rape)	Methylated soybean oil	75.46	15	150.50	A
Canola (Rape)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.01	5	150.50	A
Canola (Rape)	Phosphoric acid	11.15	12	497.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Canola (Rape)	Polyacrylamide	3.95	5	233.00	A
Canola (Rape)	Polymerized acrylic acid	9.48	3	144.00	A
Canola (Rape)	Potassium bicarbonate	1.27	1	0.25	A
Canola (Rape)	Potassium laurate	2.08	1	0.25	A
Canola (Rape)	Spinetoram	13.10	12	170.50	A
Canola (Rape)	Spinosad	0.05	2	1.85	A
Canola (Rape)	Tribenuron-methyl	5.17	4	224.50	A
Canola (Rape)	Trifluralin	31.25	3	47.50	A
Canola (Rape)	Zeta-cypermethrin	5.58	5	248.00	A
Cantaloupe	1,3-dichloropropene	3,101.23	1	70.00	A
Cantaloupe	4-nonylphenol, formaldehyde resin, propoxylated	181.19	96	4,627.00	A
Cantaloupe	Abamectin	324.59	271	18,403.01	A
Cantaloupe	Acetamiprid	1,263.55	186	14,324.44	A
Cantaloupe	Afidopyropen	290.92	92	8,090.59	A
Cantaloupe	Aggregated adjuvant data	1,039.14	264	17,906.52	A
Cantaloupe	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	787.45	141	11,178.46	A
Cantaloupe	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	144.86	26	1,735.28	A
Cantaloupe	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	188.40	44	3,679.63	A
Cantaloupe	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	234.78	71	3,907.33	A
Cantaloupe	Ametoctradin	21.84	4	80.00	A
Cantaloupe	Ammonium sulfate	169.91	32	1,449.00	A
Cantaloupe	Azoxystrobin	1,065.07	78	6,172.19	A
Cantaloupe	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	499.65	14	610.61	A
Cantaloupe	Bacillus thuringiensis subsp. kurstaki strain: abts-351	87.48	3	108.00	A
Cantaloupe	Bacillus velensis strain: qst 713	27.85	4	343.00	A
Cantaloupe	Bensulide	11,697.87	51	2,138.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	Beta-cyfluthrin	1.53	5	103.00	A
Cantaloupe	Bifenthrin	1,513.69	198	15,628.61	A
Cantaloupe	Boscalid	3.15	1	12.50	A
Cantaloupe	Buprofezin	760.49	27	2,021.24	A
Cantaloupe	Carbaryl	1,597.62	60	2,468.95	A
Cantaloupe	Carfentrazone-ethyl	29.91	11	1,437.94	A
Cantaloupe	Chlorantraniliprole	636.80	126	10,198.19	A
Cantaloupe	Chlorothalonil	952.81	6	636.00	A
Cantaloupe	Citric acid	57.87	48	2,084.65	A
Cantaloupe	Clethodim	85.89	15	530.45	A
Cantaloupe	Clothianidin	5.20	2	78.00	A
Cantaloupe	Cyantraniliprole	611.17	45	5,001.78	A
Cantaloupe	Cyazofamid	8.22	6	120.00	A
Cantaloupe	Cyflufenamid	86.70	83	3,870.71	A
Cantaloupe	Cyfluthrin	332.19	54	7,547.72	A
Cantaloupe	Diazinon	193.56	8	139.31	A
Cantaloupe	Diethylene glycol	656.80	56	3,592.35	A
Cantaloupe	Difenoconazole	22.53	6	206.00	A
Cantaloupe	Dimethoate	63.87	1	129.33	A
Cantaloupe	Dimethomorph	16.40	4	80.00	A
Cantaloupe	Dimethylpolysiloxane	12.06	98	9,032.60	A
Cantaloupe	Dinotefuran	1,016.10	142	6,534.33	A
Cantaloupe	Diphacinone	< 0.01	2	187.70	A
Cantaloupe	Emamectin benzoate	3.29	3	288.00	A
Cantaloupe	Emulsifiable methylated vegetable oil	280.92	23	1,003.90	A
Cantaloupe	Esfenvalerate	178.94	29	3,609.82	A
Cantaloupe	Etoxazole	28.03	2	235.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	628.43	96	4,627.00	A
Cantaloupe	Fenpropathrin	287.78	8	968.39	A
Cantaloupe	Fenpyroximate	5.34	1	55.00	A
Cantaloupe	Flonicamid	208.64	56	4,403.82	A
Cantaloupe	Fluopicolide	4.98	2	40.00	A
Cantaloupe	Fluopyram	56.63	19	2,277.81	A
Cantaloupe	Flupyradifurone	100.59	13	370.26	A
Cantaloupe	Flutriafol	10.16	2	88.40	A
Cantaloupe	Glyphosate, isopropylamine salt	2,602.68	24	1,821.25	A
Cantaloupe	Glyphosate, potassium salt	3,410.21	24	2,358.00	A
Cantaloupe	Halosulfuron-methyl	2.62	5	156.91	A
Cantaloupe	Heptamethyltrisiloxane ethoxylated	28.53	11	805.00	A
Cantaloupe	Imidacloprid	2,548.16	110	7,239.08	A
Cantaloupe	Indoxacarb	110.20	9	1,175.26	A
Cantaloupe	Isopropyl alcohol	12.77	57	3,616.06	A
Cantaloupe	Kaolin	7,457.50	5	263.00	A
Cantaloupe	Lambda-cyhalothrin	355.99	142	14,530.94	A
Cantaloupe	Lecithin	365.97	35	2,086.04	A
Cantaloupe	Malathion	7.11	2	40.20	A
Cantaloupe	Mandipropamid	5.21	2	40.00	A
Cantaloupe	Mefenoxam	163.03	64	1,111.06	A
Cantaloupe	Mefentrifluconazole	348.51	30	2,876.35	A
Cantaloupe	Methomyl	84.97	1	129.33	A
Cantaloupe	Methoxyfenozide	1,266.21	173	9,081.18	A
Cantaloupe	Methylated silicones	80.94	35	2,905.63	A
Cantaloupe	Methylated soybean oil	830.02	61	3,293.84	A
Cantaloupe	Mineral oil	5,945.96	136	19,129.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	Myclobutanil	134.88	24	1,180.55	A
Cantaloupe	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	188.82	103	5,204.64	A
Cantaloupe	Oleic acid, methyl ester	186.83	9	720.00	A
Cantaloupe	Oxamyl	29.87	1	30.00	A
Cantaloupe	Oxathiapiprolin	0.62	2	40.00	A
Cantaloupe	Oxyfluorfen	419.31	17	1,275.10	A
Cantaloupe	Penthiopyrad	836.11	32	4,044.24	A
Cantaloupe	Permethrin	962.60	76	6,134.47	A
Cantaloupe	Phosphoric acid	276.81	114	9,112.75	A
Cantaloupe	Polyacrylamide	2.81	10	701.80	A
Cantaloupe	Polybutene	122.89	96	4,627.00	A
Cantaloupe	Polyethylene glycol	30.86	13	955.91	A
Cantaloupe	Polyoxyethylene polyoxypropylene	171.40	15	2,086.73	A
Cantaloupe	Potassium n-methyldithiocarbamate	69,351.75	18	548.83	A
Cantaloupe	Propamocarb hydrochloride	17.59	1	35.30	A
Cantaloupe	Pymetrozine	12.82	5	149.20	A
Cantaloupe	Pyraclostrobin	1.60	1	12.50	A
Cantaloupe	Pyraflufen-ethyl	0.13	2	40.20	A
Cantaloupe	Pyriproxyfen	92.92	31	1,489.88	A
Cantaloupe	Quinoxyfen	31.05	7	352.00	A
Cantaloupe	Reynoutria sachalinensis (giant knotweed) plant extract	103.66	22	2,186.02	A
Cantaloupe	Sethoxydim	59.15	1	225.00	A
Cantaloupe	Sodium tripolyphosphate	6.04	9	412.00	A
Cantaloupe	Sodium xylene sulfonate	7.73	53	3,291.15	A
Cantaloupe	Spinetoram	64.26	30	1,503.97	A
Cantaloupe	Spiromesifen	223.50	50	2,156.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	Sulfur	39,149.81	28	2,400.00	A
Cantaloupe	Tall oil fatty acids	116.01	54	3,436.12	A
Cantaloupe	Tebuconazole	35.43	5	216.40	A
Cantaloupe	Tetraconazole	16.44	6	251.70	A
Cantaloupe	Thiamethoxam	167.50	42	4,907.61	A
Cantaloupe	Thiophanate-methyl	215.67	15	621.02	A
Cantaloupe	Thiram	1.33	N/A	1,066.00	P
Cantaloupe	Triethanolamine	15.25	38	2,855.50	A
Cantaloupe	Trifloxystrobin	27.06	4	234.66	A
Cantaloupe	Triflumizole	136.82	12	639.41	A
Cantaloupe	Trifluralin	1,634.82	37	2,291.81	A
Cantaloupe	Zeta-cypermethrin	60.10	35	2,468.30	A
Cardoon	Aggregated adjuvant data	14.91	18	52.50	A
Cardoon	Bacillus thuringiensis subsp. aizawai strain: abts-1857	23.22	11	30.50	A
Cardoon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	9.72	3	9.00	A
Cardoon	Chlorantraniliprole	0.90	3	9.00	A
Cardoon	Emamectin benzoate	0.23	6	18.00	A
Cardoon	Flonicamid	0.21	2	3.50	A
Cardoon	Methoxyfenozide	1.27	3	9.00	A
Cardoon	Permethrin	7.81	15	45.00	A
Cardoon	Sethoxydim	1.40	1	4.00	A
Cardoon	Spinetoram	0.42	3	9.00	A
Cardoon	Spirotetramat	0.57	3	9.00	A
Cardoon	Thiamethoxam	0.84	6	18.00	A
Cardoon	Trifloxystrobin	0.47	2	6.00	A
Carrot	1,3-dichloropropene	423,885.83	65	4,133.00	A
Carrot	4-nonylphenol, formaldehyde resin, propoxylated	1,333.62	189	11,132.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	Aggregated adjuvant data	4,835.75	661	20,035.58	A
Carrot	Alkyl (c8,c10) polyglucoside	1,202.29	152	5,219.00	A
Carrot	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	6.08	11	599.23	A
Carrot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,006.87	208	10,616.77	A
Carrot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	191.90	152	9,436.19	A
Carrot	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	818.49	176	4,818.93	A
Carrot	Alpha-pinene-beta-pinene copolymer	99.41	12	687.13	A
Carrot	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	65.75	111	1,053.93	A
Carrot	Ammonium sulfate	222.30	26	619.60	A
Carrot	Azadirachtin	0.18	1	30.00	A
Carrot	Azoxystrobin	3,072.52	245	16,251.52	A
Carrot	Azoxystrobin	0.04	N/A	1,704.48	P
Carrot	Bacillus altitudinis strain: qst 2808	10.92	25	181.85	A
Carrot	Bacillus amyloliquefaciens strain: f727	585.51	8	108.62	A
Carrot	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.13	11	85.80	A
Carrot	Bacillus thuringiensis subsp. aizawai strain: abts-1857	253.58	7	234.80	A
Carrot	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,469.88	16	401.00	A
Carrot	Bacillus velensis strain: qst 713	286.80	90	4,491.20	A
Carrot	Bacillus velezensis strain: d747	1,285.03	33	487.85	A
Carrot	Beauveria bassiana strain: gha	134.23	9	553.18	A
Carrot	Benzoic acid	9.19	146	2,436.15	A
Carrot	Beta-cyfluthrin	61.04	50	2,993.03	A
Carrot	Bifenthrin	3.31	3	34.00	A
Carrot	Boscalid	2,301.17	190	11,343.35	A
Carrot	Burkholderia rinojensis strain a396	69.24	4	22.00	A
Carrot	Capric acid	7,871.62	58	1,277.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	Caprylic acid	10,863.12	58	1,277.75	A
Carrot	Carfentrazone-ethyl	3.94	3	173.90	A
Carrot	Chlorantraniliprole	105.82	30	1,057.00	A
Carrot	Chlorothalonil	7,572.19	135	6,436.35	A
Carrot	Citric acid	619.81	87	3,294.50	A
Carrot	Clethodim	1,283.50	179	9,582.41	A
Carrot	Clothianidin	1.02	N/A	28.90	P
Carrot	Coniothyrium minitans strain: con/m/91-08	298.98	48	2,230.13	A
Carrot	Copper hydroxide	662.93	43	777.93	A
Carrot	Copper octanoate	13.34	1	16.00	A
Carrot	Copper oxychloride	84.09	11	156.55	A
Carrot	Cuprous oxide	9.02	2	4.75	A
Carrot	Cyazofamid	1,926.47	182	12,366.08	A
Carrot	Cyprodinil	14.91	7	50.72	A
Carrot	Diatomaceous earth	391.00	1	23.00	A
Carrot	Difenoconazole	75.29	13	769.00	A
Carrot	Dimethyl alkyl tertiary amines	10.02	146	2,436.15	A
Carrot	Dimethylpolysiloxane	121.59	140	6,868.87	A
Carrot	Emulsifiable methylated vegetable oil	387.22	105	956.73	A
Carrot	Eptc	12,114.89	83	4,090.82	A
Carrot	Esfenvalerate	387.87	156	8,504.80	A
Carrot	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	5,036.96	189	11,132.67	A
Carrot	Fenamidone	2,155.10	166	8,167.20	A
Carrot	Flonicamid	25.91	24	342.90	A
Carrot	Fluazifop-p-butyl	5,175.53	369	18,276.22	A
Carrot	Fludioxonil	13.49	10	82.72	A
Carrot	Fludioxonil	0.04	N/A	1,628.28	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	Fluopicolide	97.65	9	791.30	A
Carrot	Fluopyram	33.77	16	276.04	A
Carrot	Flupyradifurone	13.01	5	79.00	A
Carrot	Fluxapyroxad	770.65	192	8,621.62	A
Carrot	Glycerol	12.37	6	124.50	A
Carrot	Glyphosate, isopropylamine salt	317.94	6	175.50	A
Carrot	Glyphosate, potassium salt	1,011.68	6	483.90	A
Carrot	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	13.71	30	181.50	A
Carrot	Hydrogen peroxide	2,134.39	18	1,127.30	A
Carrot	Imidacloprid	1,613.61	149	8,271.50	A
Carrot	Imidacloprid	0.34	N/A	28.90	P
Carrot	Iprodione	4,201.09	77	5,714.80	A
Carrot	Iprodione	267.15	N/A	78,736.95	P
Carrot	Iron hedta	177.42	32	1,170.00	A
Carrot	Isopropyl alcohol	2.02	5	204.00	A
Carrot	Lecithin	250.58	56	842.20	A
Carrot	Linuron	33,038.79	1,164	47,103.49	A
Carrot	Malathion	28.13	2	22.00	A
Carrot	Margosa oil	453.11	20	189.47	A
Carrot	Mefenoxam	10,628.30	781	42,451.44	A
Carrot	Mefenoxam	0.23	N/A	6,373.64	P
Carrot	Mefentrifluconazole	372.97	50	2,849.86	A
Carrot	Metam-sodium	920,010.79	65	4,810.40	A
Carrot	Methomyl	734.31	27	1,421.50	A
Carrot	Methoxyfenozide	467.30	78	4,232.50	A
Carrot	Methyl silicone resins	46.01	19	397.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	Methylated silicones	130.75	157	1,681.46	A
Carrot	Methylated soybean oil	1,664.95	235	4,325.73	A
Carrot	Metribuzin	805.42	62	4,104.63	A
Carrot	Mineral oil	15,909.25	332	18,021.65	A
Carrot	Myclobutanil	1.00	1	10.00	A
Carrot	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,664.38	334	20,045.96	A
Carrot	Oleic acid, ethyl ester	2,124.89	121	1,796.30	A
Carrot	Oxyfluorfen	3.05	1	12.00	A
Carrot	Pendimethalin	18,364.14	440	19,865.68	A
Carrot	Penthiopyrad	537.63	38	1,691.81	A
Carrot	Peroxyacetic acid	395.26	18	1,127.30	A
Carrot	Phosphoric acid	48.30	131	1,428.33	A
Carrot	Piperonyl butoxide	26.69	5	54.00	A
Carrot	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2.93	14	82.75	A
Carrot	Polyacrylamide	3.09	6	265.00	A
Carrot	Polybutene	1,024.58	189	11,132.67	A
Carrot	Polyethylene glycol stearate	531.22	121	1,796.30	A
Carrot	Polyoxin d, zinc salt	65.39	205	12,284.88	A
Carrot	Polyoxyethylene polyoxypropylene	484.96	150	6,774.97	A
Carrot	Potassium bicarbonate	25.55	1	10.40	A
Carrot	Potassium laurate	1.04	1	0.25	A
Carrot	Potassium n-methyldithiocarbamate	1,487,345.85	80	6,203.64	A
Carrot	Potassium phosphite	1,345.42	8	540.00	A
Carrot	Potassium silicate	4.57	2	3.00	A
Carrot	Prometryn	977.37	70	752.13	A
Carrot	Propiconazole	1,372.49	326	12,351.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	336.90	2	134.76	A
Carrot	Purpureocillium lilacinum strain 251	978.03	177	7,120.39	A
Carrot	Pydiflumetofen	2.12	3	32.00	A
Carrot	Pyraclostrobin	1,724.92	364	18,824.50	A
Carrot	Pyrethrins	15.47	9	359.85	A
Carrot	S-metolachlor	823.58	19	1,364.40	A
Carrot	Sethoxydim	155.53	11	429.25	A
Carrot	Sodium hydroxide	3.60	4	117.00	A
Carrot	Spinosad	81.68	33	1,065.00	A
Carrot	Spirotetramat	4.66	4	64.60	A
Carrot	Streptomyces lydicus strain: wyec 108	0.15	36	545.64	A
Carrot	Sulfur	492,340.59	1,657	81,167.15	A
Carrot	Sulfuryl fluoride	15.97	N/A	8,100.00	C
Carrot	Tall oil	36.06	9	504.00	A
Carrot	Tall oil fatty acids	570.92	174	9,518.79	A
Carrot	Thiamethoxam	44.48	20	705.79	A
Carrot	Thiamethoxam	0.78	N/A	1,041.48	P
Carrot	Thiram	267.16	N/A	116,816.51	P
Carrot	Trifloxystrobin	38.68	14	331.47	A
Carrot	Trifluralin	5,576.11	151	8,289.10	A
Carrot	Zeta-cypermethrin	31.90	18	868.30	A
Cauliflower	(z)-11-hexadecen-1-yl acetate	30.71	185	2,075.25	A
Cauliflower	(z)-11-hexadecenal	30.71	185	2,075.25	A
Cauliflower	4-nonylphenol, formaldehyde resin, propoxylated	699.98	539	6,278.90	A
Cauliflower	Acephate	1,898.01	163	1,973.27	A
Cauliflower	Acetamiprid	95.00	127	1,308.86	A
Cauliflower	Acibenzolar-s-methyl	3.79	14	161.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Afidopyropen	33.21	248	3,149.78	A
Cauliflower	Aggregated adjuvant data	3,368.32	3,413	33,698.69	A
Cauliflower	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	66.42	242	2,532.47	A
Cauliflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	523.13	540	7,725.10	A
Cauliflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	115.62	114	1,240.66	A
Cauliflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	8.50	22	194.79	A
Cauliflower	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	383.80	840	6,323.12	A
Cauliflower	Alpha-pinene-beta-pinene copolymer	338.06	219	2,010.82	A
Cauliflower	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,761.28	1,739	16,037.75	A
Cauliflower	Ametoctradin	27.81	4	118.00	A
Cauliflower	Ammonium propionate	178.31	687	7,185.78	A
Cauliflower	Ammonium sulfate	451.19	236	1,736.39	A
Cauliflower	Azadirachtin	116.94	519	4,184.33	A
Cauliflower	Azoxystrobin	609.20	202	2,560.87	A
Cauliflower	Azoxystrobin	< 0.01	N/A	0.75	P
Cauliflower	Bacillus altitudinis strain: qst 2808	0.87	3	7.50	A
Cauliflower	Bacillus amyloliquefaciens strain: f727	70.37	20	19.15	A
Cauliflower	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.03	2	14.00	A
Cauliflower	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	884.58	99	745.76	A
Cauliflower	Bacillus thuringiensis subsp. aizawai strain: abts-1857	14,917.72	2,068	17,797.26	A
Cauliflower	Bacillus thuringiensis subsp. aizawai strain: gc-91	5,195.42	576	5,807.11	A
Cauliflower	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2,086.31	267	2,425.17	A
Cauliflower	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	131.88	20	257.10	A
Cauliflower	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	22.29	97	105.76	A
Cauliflower	Bacillus velensis strain: qst 713	3.71	25	34.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Bacillus velezensis strain: d747	56.72	9	22.10	A
Cauliflower	Beauveria bassiana strain: gha	431.12	113	1,730.23	A
Cauliflower	Bensulide	4,731.39	135	1,137.52	A
Cauliflower	Benzoic acid	23.80	500	4,982.61	A
Cauliflower	Beta-cyfluthrin	56.31	207	2,147.34	A
Cauliflower	Bifenthrin	398.88	385	4,067.48	A
Cauliflower	Boscalid	181.85	67	481.05	A
Cauliflower	Buprofezin	22.02	5	59.82	A
Cauliflower	Burkholderia rinojensis strain a396	5,340.95	192	1,010.03	A
Cauliflower	Canola oil	2.42	2	4.50	A
Cauliflower	Capric acid	127.15	10	7.70	A
Cauliflower	Caprylic acid	163.39	10	7.70	A
Cauliflower	Capsicum oleoresin	0.33	2	4.50	A
Cauliflower	Carbaryl	122.86	9	142.07	A
Cauliflower	Carfentrazone-ethyl	1.03	3	41.00	A
Cauliflower	Chlorantraniliprole	227.23	248	2,977.71	A
Cauliflower	Chlorothalonil	4,602.75	378	3,909.27	A
Cauliflower	Chlorthal-dimethyl	2,734.89	101	842.80	A
Cauliflower	Chromobacterium subtsugae strain: praa4-1	838.21	95	1,091.83	A
Cauliflower	Citric acid	556.24	941	8,961.28	A
Cauliflower	Clarified hydrophobic extract of neem oil	1,581.39	125	933.55	A
Cauliflower	Clethodim	98.25	26	771.14	A
Cauliflower	Clothianidin	127.89	75	907.34	A
Cauliflower	Coniothyrium minitans strain: con/m/91-08	7.97	8	75.80	A
Cauliflower	Copper hydroxide	785.68	265	1,680.50	A
Cauliflower	Copper octanoate	199.86	96	683.64	A
Cauliflower	Copper oxychloride	49.15	33	191.11	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Cyantraniliprole	540.71	404	4,476.64	A
Cauliflower	Cyclaniliprole	62.25	69	1,220.85	A
Cauliflower	Cyfluthrin	21.13	68	401.96	A
Cauliflower	Cypermethrin	161.60	144	1,664.02	A
Cauliflower	Cyprodinil	44.47	21	135.50	A
Cauliflower	Diatomaceous earth	22,452.49	208	1,291.20	A
Cauliflower	Difenoconazole	5.22	2	45.00	A
Cauliflower	Dimethoate	420.76	87	886.53	A
Cauliflower	Dimethomorph	23.07	8	129.20	A
Cauliflower	Dimethyl alkyl tertiary amines	25.98	500	4,982.61	A
Cauliflower	Dimethylpolysiloxane	647.71	751	7,844.28	A
Cauliflower	Dinotefuran	79.91	34	438.08	A
Cauliflower	Emamectin benzoate	240.13	1,607	16,531.61	A
Cauliflower	Emulsifiable methylated vegetable oil	3,905.13	879	6,532.98	A
Cauliflower	Esfenvalerate	88.52	193	1,945.27	A
Cauliflower	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,306.00	541	6,299.80	A
Cauliflower	Fenamidone	307.38	99	1,236.74	A
Cauliflower	Flonicamid	97.56	106	1,208.03	A
Cauliflower	Fluazinam	419.95	36	307.50	A
Cauliflower	Fludioxonil	108.01	74	576.74	A
Cauliflower	Fludioxonil	< 0.01	N/A	9.06	P
Cauliflower	Fluopicolide	0.12	2	0.80	A
Cauliflower	Fluopyram	125.25	166	1,635.33	A
Cauliflower	Flupyradifurone	532.77	282	3,181.21	A
Cauliflower	Flutriafol	0.52	2	4.50	A
Cauliflower	Fluxapyroxad	88.38	110	1,047.59	A
Cauliflower	Garlic	1.03	2	4.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Glyphosate, isopropylamine salt	196.94	13	99.00	A
Cauliflower	Glyphosate, potassium salt	43.47	3	31.50	A
Cauliflower	Gs-omega/kappa-hctx-hv1a, versitide peptide	57.15	127	1,407.22	A
Cauliflower	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	461.38	832	8,109.08	A
Cauliflower	Hydrogen peroxide	7,025.61	209	2,993.36	A
Cauliflower	Imidacloprid	3,884.96	1,597	16,125.86	A
Cauliflower	Indoxacarb	583.63	812	8,935.34	A
Cauliflower	Iprodione	16.64	1	16.40	A
Cauliflower	Iron hedta	32.28	6	213.00	A
Cauliflower	Iron phosphate	4.80	2	24.00	A
Cauliflower	Isaria fumosorosea apopka strain: 97	34.90	16	113.51	A
Cauliflower	Isopropyl alcohol	8.67	18	212.56	A
Cauliflower	Lambda-cyhalothrin	501.29	1,498	16,666.69	A
Cauliflower	Lecithin	2,937.82	954	11,005.51	A
Cauliflower	Low molecular weight paraffinic oil	14.23	250	2,329.05	A
Cauliflower	Malathion	1,819.46	164	1,438.05	A
Cauliflower	Mancozeb	8.99	1	6.00	A
Cauliflower	Mandipropamid	216.37	111	1,713.07	A
Cauliflower	Margosa oil	5,674.08	273	3,708.00	A
Cauliflower	Mefenoxam	115.02	68	1,145.00	A
Cauliflower	Mefenoxam	< 0.01	N/A	5.29	P
Cauliflower	Metam-sodium	8,605.46	1	36.30	A
Cauliflower	Methomyl	1,382.71	164	1,708.70	A
Cauliflower	Methoxyfenozide	50.91	41	314.46	A
Cauliflower	Methyl silicone resins	549.78	274	2,340.45	A
Cauliflower	Methylated silicones	476.29	1,176	9,202.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Methylated soybean oil	5,735.00	1,880	21,630.48	A
Cauliflower	Mineral oil	1,765.08	462	4,707.76	A
Cauliflower	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	660.02	562	6,495.27	A
Cauliflower	Naled	1,834.95	157	1,453.49	A
Cauliflower	Napropamide	1,733.57	173	2,048.01	A
Cauliflower	Novaluron	165.74	147	2,112.32	A
Cauliflower	Oleic acid, ethyl ester	4,662.24	866	7,537.15	A
Cauliflower	Oxathiapiprolin	5.27	22	371.22	A
Cauliflower	Oxyfluorfen	6,486.78	2,028	20,137.63	A
Cauliflower	P-menth-1-ene, dimer	5.91	4	16.05	A
Cauliflower	Pendimethalin	4.73	1	20.00	A
Cauliflower	Penthiopyrad	187.70	63	683.24	A
Cauliflower	Permethrin	264.99	317	2,650.05	A
Cauliflower	Peroxyacetic acid	1,559.91	187	2,991.49	A
Cauliflower	Phosphoric acid	368.94	1,071	8,041.26	A
Cauliflower	Piperonyl butoxide	23.41	7	53.50	A
Cauliflower	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	110.16	284	2,128.52	A
Cauliflower	Polyalkeneoxide modified heptamethyltrisiloxane	329.95	677	6,226.12	A
Cauliflower	Polybutene	437.94	539	6,278.90	A
Cauliflower	Polyethylene glycol stearate	1,165.56	866	7,537.15	A
Cauliflower	Polyoxin d, zinc salt	0.03	2	8.00	A
Cauliflower	Polyoxyethylene polyoxypropylene	1,013.86	440	4,149.15	A
Cauliflower	Polyoxyethylene sorbitan monooleate	33.82	74	846.12	A
Cauliflower	Potassium bicarbonate	0.03	2	0.18	A
Cauliflower	Potassium laurate	11,881.77	326	1,890.66	A
Cauliflower	Potassium phosphite	1,725.63	60	512.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	Potassium silicate	857.90	76	309.32	A
Cauliflower	Propionic acid	893.50	771	8,536.11	A
Cauliflower	Propylene glycol	500.08	975	9,136.50	A
Cauliflower	Propyzamide	13.93	1	11.10	A
Cauliflower	Pydiflumetofen	46.87	53	441.24	A
Cauliflower	Pymetrozine	17.30	26	201.37	A
Cauliflower	Pyraclostrobin	569.26	342	3,239.83	A
Cauliflower	Pyraflufen-ethyl	0.06	1	24.50	A
Cauliflower	Pyrethrins	107.07	472	2,579.84	A
Cauliflower	Pyriproxyfen	71.74	200	2,662.50	A
Cauliflower	Reynoutria sachalinensis (giant knotweed) plant extract	3.03	60	18.49	A
Cauliflower	Sethoxydim	3.68	2	14.00	A
Cauliflower	Soybean oil	128.83	19	253.00	A
Cauliflower	Soybean oil, ethoxylated	19.33	74	846.12	A
Cauliflower	Spinetoram	421.93	798	7,619.51	A
Cauliflower	Spinosad	355.48	352	3,285.28	A
Cauliflower	Spirotetramat	1,848.95	2,408	24,209.94	A
Cauliflower	Sulfoxaflor	44.05	118	1,077.67	A
Cauliflower	Sulfur	936.06	11	192.49	A
Cauliflower	Tall oil fatty acids	15.53	102	1,139.39	A
Cauliflower	Thiamethoxam	530.05	762	7,599.14	A
Cauliflower	Thiamethoxam	< 0.01	N/A	0.02	P
Cauliflower	Thiram	11.23	N/A	4,651.13	P
Cauliflower	Trifloxystrobin	104.63	102	844.77	A
Cauliflower	Trifluralin	487.10	67	673.98	A
Cauliflower	Vinyl polymer	44.58	160	1,212.70	A
Cauliflower	Zeta-cypermethrin	88.30	268	3,286.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celeriac	Aggregated adjuvant data	109.10	38	89.14	A
Celeriac	Copper hydroxide	43.18	15	64.23	A
Celeriac	Cyprodinil	13.86	10	43.43	A
Celeriac	Flonicamid	4.39	12	52.32	A
Celeriac	Fludioxonil	9.24	10	43.43	A
Celeriac	Imidacloprid	13.12	23	36.44	A
Celeriac	Linuron	5.49	7	8.81	A
Celeriac	Prometryn	19.39	13	23.87	A
Celeriac	S-metolachlor	23.04	17	19.34	A
Celeriac	Spinetoram	2.50	10	40.98	A
Celeriac	Thiamethoxam	2.10	12	52.32	A
Celeriac	Zeta-cypermethrin	1.25	12	49.92	A
Celery	4-nonylphenol, formaldehyde resin, propoxylated	1,024.65	821	11,647.03	A
Celery	Abamectin	350.74	2,291	22,005.68	A
Celery	Acephate	9,495.98	845	9,765.14	A
Celery	Acetamiprid	1,041.98	1,228	14,737.69	A
Celery	Acibenzolar-s-methyl	0.39	2	12.40	A
Celery	Afidopyropen	82.99	446	5,537.89	A
Celery	Aggregated adjuvant data	7,533.80	3,162	36,639.44	A
Celery	Alcohols, c12-14-secondary, ethoxylated	287.88	289	2,382.51	A
Celery	Alkyl (c8,c10) polyglucoside	187.73	36	765.85	A
Celery	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	34.21	149	1,991.22	A
Celery	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,171.86	1,982	26,441.31	A
Celery	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	97.35	128	1,107.97	A
Celery	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	38.08	11	241.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	537.09	912	10,305.72	A
Celery	Alpha-pinene-beta-pinene copolymer	570.33	306	3,376.81	A
Celery	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	3,505.32	2,021	24,549.25	A
Celery	Aminopyralid, triisopropanolamine salt	0.38	1	4.00	A
Celery	Ammonium propionate	63.36	127	1,152.55	A
Celery	Ammonium sulfate	60.51	22	422.45	A
Celery	Azadirachtin	119.78	492	4,325.84	A
Celery	Azoxystrobin	2,408.77	638	9,984.01	A
Celery	Bacillus altitudinis strain: qst 2808	10.74	15	146.45	A
Celery	Bacillus amyloliquefaciens strain: f727	1,284.22	31	371.97	A
Celery	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.29	55	238.20	A
Celery	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	962.02	189	829.33	A
Celery	Bacillus thuringiensis subsp. aizawai strain: abts-1857	9,860.88	1,182	11,487.23	A
Celery	Bacillus thuringiensis subsp. aizawai strain: gc-91	1,486.36	151	1,610.18	A
Celery	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2,583.20	420	3,431.76	A
Celery	Bacillus velezensis strain: qst 713	63.59	146	738.59	A
Celery	Bacillus velezensis strain: d747	2,616.07	163	1,222.10	A
Celery	Bacillus velezensis strain: mbi 600	1.08	2	39.10	A
Celery	Beauveria bassiana strain: gha	14.06	4	32.11	A
Celery	Bensulide	1,595.69	20	293.21	A
Celery	Benzoic acid	25.80	541	4,202.13	A
Celery	Beta-cyfluthrin	48.56	130	1,847.71	A
Celery	Bifenthrin	661.00	686	6,873.98	A
Celery	Boscalid	3,280.15	515	8,393.66	A
Celery	Burkholderia rinojensis strain a396	2,693.38	100	550.90	A
Celery	Capric acid	106.10	14	6.80	A
Celery	Caprylic acid	129.68	14	6.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Carbaryl	981.06	85	994.15	A
Celery	Carfentrazone-ethyl	31.49	64	1,193.72	A
Celery	Castor oil, ethoxylated, oleate	49.34	44	634.40	A
Celery	Chlorantraniliprole	2,061.14	1,708	19,710.89	A
Celery	Chlorothalonil	35,143.37	1,524	19,680.03	A
Celery	Chromobacterium subtsugae strain: praa4-1	272.92	64	411.68	A
Celery	Citric acid	89.64	174	1,614.85	A
Celery	Clarified hydrophobic extract of neem oil	4,496.20	208	1,640.06	A
Celery	Clethodim	71.97	45	589.05	A
Celery	Clothianidin	351.74	321	4,090.27	A
Celery	Coniothyrium minitans strain: con/m/91-08	0.13	5	1.25	A
Celery	Copper hydroxide	8,395.28	1,312	13,978.75	A
Celery	Copper octanoate	6,597.36	705	6,824.13	A
Celery	Copper oxychloride	3,640.72	680	7,176.64	A
Celery	Copper sulfate (pentahydrate)	41.10	24	298.97	A
Celery	Cuprous oxide	2,825.16	228	1,509.55	A
Celery	Cyantraniliprole	771.99	784	9,158.48	A
Celery	Cyfluthrin	6.85	16	137.60	A
Celery	Cyprodinil	16.85	2	53.97	A
Celery	Cyromazine	834.14	643	6,712.21	A
Celery	Diatomaceous earth	5,575.02	86	465.09	A
Celery	Dicloran	4,453.20	161	1,882.29	A
Celery	Diethylene glycol	374.94	375	5,371.67	A
Celery	Dimethoate	1,644.36	427	3,610.78	A
Celery	Dimethyl alkyl tertiary amines	28.18	541	4,202.13	A
Celery	Dimethylpolysiloxane	1,426.77	1,927	22,952.45	A
Celery	Dinotefuran	4.45	5	33.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Emamectin benzoate	42.55	286	3,182.72	A
Celery	Emulsifiable methylated vegetable oil	9,006.42	1,206	14,630.28	A
Celery	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	3,464.24	821	11,647.03	A
Celery	Fenamidone	24.44	10	93.05	A
Celery	Flonicamid	744.56	770	8,827.11	A
Celery	Fludioxonil	429.89	173	2,003.15	A
Celery	Flumioxazin	453.63	410	5,630.29	A
Celery	Fluopicolide	2.45	3	19.60	A
Celery	Fluopyram	60.23	66	668.01	A
Celery	Flupyradifurone	966.11	650	5,953.39	A
Celery	Flutriafol	1.35	2	11.80	A
Celery	Fluxapyroxad	51.65	25	493.85	A
Celery	Fosetyl-al	4.00	1	0.25	A
Celery	Gibberellins	1.06	20	124.50	A
Celery	Glyphosate, isopropylamine salt	988.48	17	280.90	A
Celery	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	206.71	440	3,333.60	A
Celery	Hydrogen peroxide	6,708.36	332	5,518.72	A
Celery	Imidacloprid	1,401.37	396	4,002.95	A
Celery	Indoxacarb	221.19	161	2,793.10	A
Celery	Iron hedta	43.52	9	287.00	A
Celery	Iron phosphate	140.45	18	248.20	A
Celery	Isaria fumosorosea apopka strain: 97	121.18	9	302.96	A
Celery	Lambda-cyhalothrin	1.54	4	45.60	A
Celery	Lecithin	2,559.36	871	8,235.75	A
Celery	Linuron	3,811.55	635	5,945.27	A
Celery	Low molecular weight paraffinic oil	6.07	38	284.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Malathion	12,019.72	994	8,576.81	A
Celery	Mandipropamid	2.27	3	17.50	A
Celery	Margosa oil	2,391.99	126	1,384.72	A
Celery	Mefenoxam	93.73	11	126.13	A
Celery	Methomyl	9,783.97	1,458	12,384.34	A
Celery	Methoxyfenozide	2,158.51	1,229	14,574.92	A
Celery	Methyl silicone resins	821.59	536	3,785.94	A
Celery	Methylated silicones	1,466.66	2,065	19,369.39	A
Celery	Methylated soybean oil	13,714.23	2,403	27,273.19	A
Celery	Mineral oil	2,388.15	537	5,418.17	A
Celery	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,004.86	831	11,758.53	A
Celery	Oleic acid, ethyl ester	4,740.87	1,943	14,317.94	A
Celery	Oxamyl	3,478.41	608	4,729.26	A
Celery	Penthiopyrad	1,068.72	308	3,634.90	A
Celery	Permethrin	7,295.35	4,384	42,803.95	A
Celery	Peroxyacetic acid	645.46	332	5,518.72	A
Celery	Phosphoric acid	144.32	689	6,564.42	A
Celery	Piperonyl butoxide	28.03	16	69.00	A
Celery	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	137.04	342	2,941.32	A
Celery	Polyacrylamide	46.40	422	3,776.63	A
Celery	Polyalkeneoxide modified heptamethyltrisiloxane	1,105.88	1,753	22,140.07	A
Celery	Polybutene	668.85	821	11,647.03	A
Celery	Polyethylene glycol stearate	1,185.22	1,943	14,317.94	A
Celery	Polyoxin d, zinc salt	13.50	101	1,462.36	A
Celery	Polyoxyethylene polyoxypropylene	2,693.64	923	14,143.85	A
Celery	Polyoxyethylene sorbitan monooleate	145.23	163	1,507.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Potassium bicarbonate	185.64	8	103.30	A
Celery	Potassium laurate	4,616.60	206	1,108.24	A
Celery	Potassium phosphite	2,423.09	64	554.10	A
Celery	Prometryn	25,454.37	2,003	19,233.25	A
Celery	Propiconazole	4,695.34	3,419	41,186.27	A
Celery	Propionic acid	709.01	444	4,201.85	A
Celery	Propylene glycol	260.26	667	5,659.22	A
Celery	Propyzamide	1.88	1	3.00	A
Celery	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	359.25	17	143.70	A
Celery	Pydiflumetofen	250.41	171	1,949.18	A
Celery	Pymetrozine	118.14	167	1,390.46	A
Celery	Pyraclostrobin	504.38	281	3,042.51	A
Celery	Pyraflufen-ethyl	0.10	2	40.40	A
Celery	Pyrethrins	261.31	768	6,284.18	A
Celery	Pyriproxyfen	8.47	32	333.27	A
Celery	Reynoutria sachalinensis (giant knotweed) plant extract	288.20	125	1,596.09	A
Celery	S-metolachlor	2,535.42	156	2,306.39	A
Celery	Sethoxydim	41.50	10	164.07	A
Celery	Soybean oil	279.59	44	634.40	A
Celery	Soybean oil, ethoxylated	82.99	163	1,507.39	A
Celery	Spinetoram	1,177.20	2,199	20,666.48	A
Celery	Spinosad	468.89	735	4,808.69	A
Celery	Spirotetramat	1,166.01	1,563	15,295.77	A
Celery	Streptomyces lydicus strain: wyec 108	0.03	3	92.00	A
Celery	Sulfoxafflor	489.34	1,035	9,390.81	A
Celery	Sulfur	1,695.91	57	446.90	A
Celery	Tall oil fatty acids	748.03	618	7,763.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	Thiamethoxam	345.54	560	4,934.62	A
Celery	Thiram	1.48	N/A	688.10	P
Celery	Triclopyr, triethylamine salt	2.76	1	4.00	A
Celery	Trifloxystrobin	248.74	253	2,826.44	A
Celery	Trifluralin	647.38	35	763.76	A
Celery	Vinyl polymer	13.42	75	716.30	A
Celery	Zeta-cypermethrin	104.40	508	4,156.97	A
Chayote	Carfentrazone-ethyl	0.29	1	9.37	A
Chayote	Chlorpyrifos	0.19	2	18.74	A
Chayote	Diazinon	0.56	2	18.74	A
Chayote	Emamectin benzoate	0.07	1	5.00	A
Chayote	Fenamidone	3.87	1	9.37	A
Chayote	Thiamethoxam	0.51	1	9.37	A
Chayote	Zeta-cypermethrin	0.41	2	18.74	A
Cherimoya	Aggregated adjuvant data	18.25	6	30.70	A
Cherimoya	Glyphosate, isopropylamine salt	68.49	11	41.50	A
Cherimoya	Glyphosate, potassium salt	267.77	12	80.60	A
Cherimoya	Imidacloprid	0.29	1	6.00	A
Cherimoya	Iron phosphate	3.25	7	33.00	A
Cherimoya	Metaldehyde	3.40	2	20.00	A
Cherimoya	Pyrethrins	0.08	1	6.00	A
Cherry	(e)-5-decen-1-ol	0.06	5	19.50	A
Cherry	(e)-5-decenyl acetate	0.02	5	19.50	A
Cherry	1,3-dichloropropene	81,994.15	20	253.00	A
Cherry	2,4-d, diethanolamine salt	2.16	1	7.11	A
Cherry	2,4-d, dimethylamine salt	350.72	52	371.13	A
Cherry	2,4-dichlorophenoxyacetic acid, choline salt	42.85	8	79.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	286.87	97	1,585.80	A
Cherry	2-butoxyethanol	44.78	68	468.44	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	1,341.95	615	13,347.55	A
Cherry	Abamectin	348.81	715	16,497.74	A
Cherry	Abamectin	0.36	1	200.00	S
Cherry	Acephate	28.61	3	34.50	A
Cherry	Acetamiprid	8.30	13	77.75	A
Cherry	Acrylic acid-butyl acrylate-styrene copolymer	1,233.35	188	4,529.05	A
Cherry	Aggregated adjuvant data	15,893.37	1,565	30,568.40	A
Cherry	Aggregated adjuvant data	1.50	1	200.00	S
Cherry	Alcohols, c12-14-secondary, ethoxylated	646.50	214	3,836.89	A
Cherry	Alkyl (c8,c10) polyglucoside	136.57	172	1,826.84	A
Cherry	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	50.69	219	3,443.73	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	41,510.52	2,515	46,905.93	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	155.09	162	2,206.47	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	972.98	277	6,464.32	A
Cherry	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	862.91	86	2,873.00	A
Cherry	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	77.68	30	379.00	A
Cherry	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	50.72	14	291.88	A
Cherry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,523.68	877	11,933.46	A
Cherry	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	2,141.80	59	419.44	A
Cherry	Alpha-pinene-beta-pinene copolymer	1,243.87	233	4,452.28	A
Cherry	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	414.45	250	4,427.10	A
Cherry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	3,175.20	884	15,465.07	A
Cherry	Aluminum phosphide	6.15	5	65.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Aminoethoxyvinylglycine hydrochloride	15.68	13	170.50	A
Cherry	Ammonium nitrate	109.19	188	2,198.63	A
Cherry	Ammonium propionate	558.56	93	2,657.24	A
Cherry	Ammonium sulfate	7,171.92	1,039	14,351.85	A
Cherry	Aureobasidium pullulans subspecies pullulans dsm # 14940	13.10	9	48.00	A
Cherry	Aureobasidium pullulans subspecies pullulans dsm # 14941	13.10	9	48.00	A
Cherry	Azadirachtin	4.73	12	139.00	A
Cherry	Azoxystrobin	829.34	179	4,152.16	A
Cherry	Bacillus altitudinis strain: qst 2808	39.53	42	644.60	A
Cherry	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.01	1	7.50	A
Cherry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,807.60	177	3,403.17	A
Cherry	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	85.85	4	247.39	A
Cherry	Bacillus thuringiensis subsp. kurstaki strain: sa-12	3.83	1	9.00	A
Cherry	Bacillus velensis strain: qst 713	154.26	59	940.02	A
Cherry	Bacillus velezensis strain: d747	1,469.70	19	377.70	A
Cherry	Bacillus velezensis strain: mbi 600	8.24	8	179.00	A
Cherry	Benzoic acid	9.27	144	1,560.38	A
Cherry	Beta-conglutin	16.13	6	23.00	A
Cherry	Bifenazate	5,064.26	441	10,023.65	A
Cherry	Bifenazate	9.36	1	200.00	S
Cherry	Bifenthrin	1.44	1	10.00	A
Cherry	Boscalid	2,071.89	520	10,635.69	A
Cherry	Buprofezin	107.54	5	72.10	A
Cherry	Burkholderia rinojensis strain a396	815.51	9	94.22	A
Cherry	Calcium chloride	419.78	153	3,098.70	A
Cherry	Canola oil	1.56	2	6.00	U
Cherry	Capric acid	1,519.60	26	370.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Caprylic acid	1,872.55	26	370.50	A
Cherry	Capsicum oleoresin	2.39	2	23.00	A
Cherry	Carfentrazone-ethyl	144.09	405	6,282.21	A
Cherry	Castor oil ethoxylate	383.38	290	4,002.91	A
Cherry	Chlorantraniliprole	443.89	261	5,822.04	A
Cherry	Chloropicrin	12,326.37	13	243.03	A
Cherry	Chlorothalonil	289.69	5	96.00	A
Cherry	Chromobacterium subtsugae strain: praa4-1	30.60	7	39.00	A
Cherry	Cinnamaldehyde	285.90	13	780.00	A
Cherry	Citric acid	5,030.71	1,636	26,568.88	A
Cherry	Citric acid	3.94	1	200.00	S
Cherry	Clarified hydrophobic extract of neem oil	0.02	1	0.10	A
Cherry	Clethodim	1,291.72	904	10,012.48	A
Cherry	Clofentezine	103.20	18	396.90	A
Cherry	Coconut diethanolamide	15.53	14	96.72	A
Cherry	Copper ammonium complex	0.10	1	3.00	U
Cherry	Copper hydroxide	12,260.77	159	2,395.06	A
Cherry	Copper hydroxide	0.14	N/A	6.00	U
Cherry	Copper octanoate	227.49	16	325.45	A
Cherry	Copper oxychloride	445.94	32	306.60	A
Cherry	Copper sulfate (basic)	1,194.60	23	275.50	A
Cherry	Copper sulfate (pentahydrate)	10,980.96	45	721.00	A
Cherry	Cuprous oxide	3,209.45	65	775.37	A
Cherry	Cyantraniliprole	34.11	10	345.89	A
Cherry	Cyflumetofen	589.81	92	2,969.96	A
Cherry	Cyprodinil	25.64	8	91.00	A
Cherry	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	12.90	71	1,906.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Diazinon	9.92	1	5.00	A
Cherry	Diethylene glycol	991.98	252	7,303.49	A
Cherry	Difenoconazole	412.05	184	3,566.12	A
Cherry	Dimethyl alkyl tertiary amines	10.12	144	1,560.38	A
Cherry	Dimethylpolysiloxane	488.77	1,539	28,198.00	A
Cherry	Diphacinone	0.01	4	57.00	A
Cherry	E-8-dodecenyl acetate	0.99	6	22.00	A
Cherry	Emulsifiable methylated vegetable oil	1,919.48	283	2,640.74	A
Cherry	Esfenvalerate	43.92	74	1,012.92	A
Cherry	Ethylene glycol	2,079.11	66	1,152.33	A
Cherry	Etoazole	1,197.55	353	9,102.23	A
Cherry	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	4,133.31	507	10,686.46	A
Cherry	Fatty acids, methyl esters	493.11	29	272.38	A
Cherry	Fatty acids, mixed	36.11	71	1,844.03	A
Cherry	Fatty acids, tallow	20.30	14	291.88	A
Cherry	Fenazaquin	517.84	37	787.30	A
Cherry	Fenbuconazole	127.72	67	1,257.71	A
Cherry	Fenhexamid	1,568.67	70	2,521.15	A
Cherry	Fenpropathrin	5,962.39	937	18,439.38	A
Cherry	Fenpyroximate	100.88	18	942.60	A
Cherry	Fipronil	0.01	3	6.00	A
Cherry	Flonicamid	8.41	9	106.00	A
Cherry	Fluazifop-p-butyl	98.99	25	382.70	A
Cherry	Fludioxonil	385.85	N/A	161.00	T
Cherry	Flumioxazin	1,090.52	387	4,571.32	A
Cherry	Fluopyram	1,563.22	728	16,193.27	A
Cherry	Flutianil	6.97	8	351.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Flutriafol	96.87	34	855.20	A
Cherry	Fluxapyroxad	1,446.28	701	15,818.72	A
Cherry	Gibberellins	1,946.71	1,586	32,454.22	A
Cherry	Glufosinate-ammonium	20,723.55	1,491	19,638.89	A
Cherry	Glycerol	1,098.76	424	6,246.75	A
Cherry	Glyphosate, isopropylamine salt	19,392.73	788	10,679.58	A
Cherry	Glyphosate, potassium salt	18,227.93	617	8,374.87	A
Cherry	Gs-omega/kappa-hctx-hv1a, versitide peptide	17.25	8	555.33	A
Cherry	Heptamethyltrisiloxane ethoxylated	74.01	39	646.96	A
Cherry	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	470.99	288	2,943.76	A
Cherry	Hexythiazox	1,093.67	255	6,041.28	A
Cherry	Hydrogen cyanamide	155,340.53	484	11,182.50	A
Cherry	Hydrogen peroxide	947.53	26	591.55	A
Cherry	Imidacloprid	1,412.23	471	11,220.52	A
Cherry	Indaziflam	120.42	275	2,758.27	A
Cherry	Indoxacarb	0.03	1	0.25	A
Cherry	Iprodione	1,293.73	68	1,542.56	A
Cherry	Iron phosphate	32.47	6	186.80	A
Cherry	Isopropyl alcohol	2,131.79	717	10,761.80	A
Cherry	Isopropylamine dodecylbenzene sulfonate	58.18	129	2,201.14	A
Cherry	Kaolin	84,662.04	78	2,130.12	A
Cherry	Kasugamycin hydrochloride	538.50	245	4,906.25	A
Cherry	Lambda-cyhalothrin	1,375.64	1,601	34,992.71	A
Cherry	Lambda-cyhalothrin	0.50	1	200.00	S
Cherry	Lecithin	4,547.56	767	13,526.44	A
Cherry	Lime-sulfur	19,628.51	68	1,387.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Limonene	84.90	55	302.44	A
Cherry	Low molecular weight paraffinic oil	100.00	66	393.74	A
Cherry	Malathion	11,005.78	231	8,746.06	A
Cherry	Mancozeb	1.26	1	0.70	A
Cherry	Mefenoxam	79.20	9	150.00	A
Cherry	Mefentrifluconazole	422.74	99	3,349.04	A
Cherry	Mesotrione	7.06	4	38.00	A
Cherry	Metconazole	115.60	56	1,115.60	A
Cherry	Methoxyfenozide	1,795.40	434	8,964.00	A
Cherry	Methyl anthranilate	22.12	1	35.00	A
Cherry	Methyl bromide	300.00	N/A	60,000.00	C
Cherry	Methyl bromide	10,553.00	N/A	37,149.00	U
Cherry	Methyl silicone resins	589.20	277	4,650.24	A
Cherry	Methylated fatty acids from canola oil	375.92	10	235.86	A
Cherry	Methylated silicones	287.14	358	3,619.99	A
Cherry	Methylated soybean oil	9,132.77	1,279	19,468.39	A
Cherry	Mineral oil	240,886.27	1,661	33,876.45	A
Cherry	Mineral oil	142.04	1	200.00	S
Cherry	Mineral oil	0.56	1	3.00	U
Cherry	Modified phthalic glycerol alkyd resin	1,890.10	363	8,380.44	A
Cherry	Myclobutanil	2,620.06	928	20,489.11	A
Cherry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,938.80	1,072	20,689.22	A
Cherry	Natamycin	149.42	N/A	127.00	T
Cherry	Nonanoic acid	59.01	7	154.00	A
Cherry	Oleic acid	914.39	415	8,670.31	A
Cherry	Oleic acid, ethyl ester	796.51	98	1,601.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Oleic acid, methyl ester	4,177.00	188	4,062.51	A
Cherry	Orthosulfamuron	5.21	3	19.56	A
Cherry	Oryzalin	263.63	4	49.66	A
Cherry	Oxyfluorfen	6,216.06	855	10,671.25	A
Cherry	Paraquat dichloride	472.42	57	357.00	A
Cherry	Pendimethalin	11,152.20	343	4,751.14	A
Cherry	Penoxsulam	2.28	39	165.99	A
Cherry	Penthiopyrad	4,527.11	879	19,248.61	A
Cherry	Permethrin	53.24	17	272.10	A
Cherry	Peroxyacetic acid	174.74	26	591.55	A
Cherry	Phosphoric acid	860.64	945	10,989.03	A
Cherry	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	107.46	151	3,105.68	A
Cherry	Polyacrylamide	104.00	599	9,851.97	A
Cherry	Polyalkeneoxide modified heptamethyltrisiloxane	556.58	290	7,683.80	A
Cherry	Polybutene	873.32	522	11,388.51	A
Cherry	Polyethylene glycol	3,888.19	533	8,469.77	A
Cherry	Polyethylene glycol stearate	199.13	98	1,601.84	A
Cherry	Polyoxin d, zinc salt	152.59	131	4,019.10	A
Cherry	Polyoxyethylene polyoxypropylene	105.67	48	777.90	A
Cherry	Polyoxyethylene sorbitan monooleate	291.99	87	2,254.66	A
Cherry	Potassium bicarbonate	170.76	6	69.50	A
Cherry	Potassium hydroxide	147.12	720	12,542.52	A
Cherry	Potassium hydroxide	0.16	1	200.00	S
Cherry	Potassium laurate	249.80	2	30.00	A
Cherry	Potassium phosphite	12,464.90	328	6,159.67	A
Cherry	Potassium silicate	87.69	3	115.20	A
Cherry	Prohexadione-calcium	753.74	145	2,931.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Propiconazole	856.15	321	7,556.25	A
Cherry	Propiconazole	1.40	1	200.00	S
Cherry	Propionic acid	1,156.83	174	2,936.20	A
Cherry	Propylene glycol	992.04	318	7,613.16	A
Cherry	Pydiflumetofen	9.31	22	154.37	A
Cherry	Pyraclostrobin	2,498.67	1,221	26,454.41	A
Cherry	Pyraflufen-ethyl	29.14	607	7,130.21	A
Cherry	Pyrethrins	15.47	37	379.50	A
Cherry	Pyrethrins	< 0.01	2	6.00	U
Cherry	Pyriproxyfen	68.60	34	663.24	A
Cherry	Quinoxifen	558.14	256	5,513.21	A
Cherry	Reynoutria sachalinensis (giant knotweed) plant extract	63.82	43	384.52	A
Cherry	Rimsulfuron	275.33	356	4,898.33	A
Cherry	Saflufenacil	1.93	5	88.00	A
Cherry	Sethoxydim	300.50	47	913.19	A
Cherry	Simazine	12.02	3	7.50	A
Cherry	Sodium diisooctylsulfosuccinate	7.00	13	422.30	A
Cherry	Sodium hydroxide	327.57	367	4,287.44	A
Cherry	Sodium polyacrylate	18.07	93	2,657.24	A
Cherry	Sodium tripolyphosphate	17.49	27	484.70	A
Cherry	Sodium xylene sulfonate	51.00	29	822.92	A
Cherry	Sorbitan monooleate	24.30	30	390.16	A
Cherry	Sorbitol	113.10	50	833.99	A
Cherry	Soybean oil	84.39	6	130.47	A
Cherry	Soybean oil, ethoxylated	2,674.81	251	3,728.12	A
Cherry	Spinetoram	173.06	111	1,800.28	A
Cherry	Spinosad	201.64	195	2,105.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Spirodiclofen	208.60	46	672.00	A
Cherry	Spirotetramat	69.35	23	505.72	A
Cherry	Streptomyces lydicus strain: wyec 108	< 0.01	1	20.00	A
Cherry	Strychnine	0.73	10	119.00	A
Cherry	Sulfoxaflor	1.40	2	20.00	A
Cherry	Sulfur	65,213.67	587	12,891.95	A
Cherry	Sulfuric acid	26.01	25	389.89	A
Cherry	Swinglea glutinosa extract	160.72	8	107.50	A
Cherry	Tall oil	479.36	406	5,378.72	A
Cherry	Tall oil fatty acids	2,234.18	795	17,812.75	A
Cherry	Tebuconazole	2,878.21	788	17,348.16	A
Cherry	Tebuconazole	219.15	N/A	12,175.00	T
Cherry	Tebuconazole	86.40	N/A	2.00	U
Cherry	Thiamethoxam	204.76	148	3,132.05	A
Cherry	Thiophanate-methyl	2,083.56	113	2,183.89	A
Cherry	Triethanolamine	206.67	48	841.99	A
Cherry	Triethanolamine oleate	57.98	65	1,847.09	A
Cherry	Trifloxystrobin	885.43	405	8,519.60	A
Cherry	Triflumizole	1,293.29	116	2,715.80	A
Cherry	Urea	41.65	7	66.76	A
Cherry	Urea dihydrogen sulfate	609.83	191	3,251.61	A
Cherry	Vinyl polymer	17.78	134	1,369.39	A
Cherry	Xanthan gum	0.83	18	471.15	A
Cherry	Z-8-dodecenol	0.11	6	22.00	A
Cherry	Z-8-dodecenyl acetate	1.63	6	22.00	A
Cherry	Zeta-cypermethrin	23.17	54	1,043.49	A
Cherry	Zinc phosphide	5.52	3	54.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Ziram	628.12	17	155.48	A
Chervil	Azadirachtin	0.01	1	1.00	A
Chervil	Pyrethrins	0.01	1	1.00	A
Chervil	Spinosad	0.10	1	1.00	A
Chestnut	Aggregated adjuvant data	65.04	12	115.80	A
Chestnut	Alkyl (c8,c10) polyglucoside	27.08	13	43.22	A
Chestnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.29	2	10.00	A
Chestnut	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7.81	3	33.90	A
Chestnut	Aluminum phosphide	0.36	1	4.75	A
Chestnut	Ammonium nitrate	1.36	3	34.00	A
Chestnut	Ammonium sulfate	91.28	15	75.22	A
Chestnut	Clethodim	0.58	2	4.40	A
Chestnut	Fluopyram	0.44	1	18.00	A
Chestnut	Glufosinate-ammonium	82.83	16	72.12	A
Chestnut	Glyphosate, isopropylamine salt	96.80	14	49.90	A
Chestnut	Glyphosate, potassium salt	106.24	4	35.90	A
Chestnut	Indaziflam	0.20	1	6.00	A
Chestnut	Mefentrifluconazole	2.11	1	16.00	A
Chestnut	Methoxyfenozide	5.86	2	26.00	A
Chestnut	Methylated silicones	0.37	2	3.90	A
Chestnut	Mineral oil	240.93	5	60.00	A
Chestnut	Oryzalin	2.00	1	4.00	A
Chestnut	Oxyfluorfen	9.55	2	6.58	A
Chestnut	Rimsulfuron	0.29	1	4.68	A
Chicory	Aggregated adjuvant data	9.46	3	12.60	A
Chicory	Azadirachtin	0.04	22	11,900.00	S
Chicory	Bacillus altitudinis strain: qst 2808	1.38	2	11.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chicory	Bacillus thuringiensis subsp. aizawai strain: abts-1857	6.21	2	11.50	A
Chicory	Bacillus velensis strain: qst 713	0.02	12	6,500.00	S
Chicory	Copper octanoate	4.79	2	11.50	A
Chicory	Pyrethrins	0.52	2	11.50	A
Chicory	Reynoutria sachalinensis (giant knotweed) plant extract	0.06	10	5,400.00	S
Chicory	Triflurosulfuron-methyl	0.02	1	1.10	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	13.50	2	25.00	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Beta-cyfluthrin	1.52	4	60.00	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Chlorantraniliprole	1.57	2	20.00	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Cyfluthrin	2.76	4	70.00	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Indoxacarb	3.28	3	50.00	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Metaldehyde	0.07	1	7,000.00	S
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Methoxyfenozide	11.47	6	110.00	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Permethrin	0.32	3	1.75	A
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Spinetoram	2.59	5	70.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Amaranth (Chinese Spinach, Tampala, Yin Choy)	Zeta-cypermethrin	0.84	3	20.25	A
Chinese Broccoli (Gai Lon)	Afidopyropen	0.05	2	5.50	A
Chinese Broccoli (Gai Lon)	Aggregated adjuvant data	159.51	144	453.50	A
Chinese Broccoli (Gai Lon)	Ametoctradin	76.06	123	390.50	A
Chinese Broccoli (Gai Lon)	Azoxystrobin	2.03	4	12.50	A
Chinese Broccoli (Gai Lon)	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	99.08	169	501.00	A
Chinese Broccoli (Gai Lon)	Bensulide	2,742.28	161	1,107.30	A
Chinese Broccoli (Gai Lon)	Beta-cyfluthrin	0.56	6	22.50	A
Chinese Broccoli (Gai Lon)	Chlorthal-dimethyl	717.18	86	262.90	A
Chinese Broccoli (Gai Lon)	Citric acid	6.56	143	447.00	A
Chinese Broccoli (Gai Lon)	Clopyralid, monoethanolamine salt	1.99	7	21.50	A
Chinese Broccoli (Gai Lon)	Cyantraniliprole	25.55	122	347.00	A
Chinese Broccoli (Gai Lon)	Cyfluthrin	22.82	16	480.00	A
Chinese Broccoli (Gai Lon)	Cyromazine	14.65	39	117.50	A
Chinese Broccoli (Gai Lon)	Dimethomorph	57.11	123	390.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Broccoli (Gai Lon)	Flonicamid	1.50	1	17.00	A
Chinese Broccoli (Gai Lon)	Imidacloprid	12.70	74	233.50	A
Chinese Broccoli (Gai Lon)	Mandipropamid	11.46	5	88.00	A
Chinese Broccoli (Gai Lon)	Oxathiapiprolin	1.37	5	88.00	A
Chinese Broccoli (Gai Lon)	Pymetrozine	18.05	8	210.00	A
Chinese Broccoli (Gai Lon)	Sethoxydim	0.44	1	2.50	A
Chinese Broccoli (Gai Lon)	Spinetoram	51.92	146	957.50	A
Chinese Broccoli (Gai Lon)	Spirotetramat	21.21	80	269.50	A
Chinese Broccoli (Gai Lon)	Trifluralin	141.64	14	205.00	A
Chinese Broccoli (Gai Lon)	Zeta-cypermethrin	22.68	220	652.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	(z)-11-hexadecen-1-yl acetate	1.40	12	65.30	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	(z)-11-hexadecenal	1.40	12	65.30	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	1,3-dichloropropene	40,345.57	30	337.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	4-nonylphenol, formaldehyde resin, propoxylated	702.77	603	3,698.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Abamectin	0.18	2	22.78	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Acetamiprid	83.30	192	1,130.32	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Afidopyropen	12.37	168	920.68	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Aggregated adjuvant data	1,202.62	1,043	5,504.08	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	12.99	38	104.10	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	35.77	114	671.66	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Alpha-cypermethrin	0.37	1	15.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Alpha-pinene-beta-pinene copolymer	20.42	22	74.55	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	39.30	115	722.16	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Ametoctradin	13.16	5	57.81	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Azadirachtin	1.25	4	32.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Azoxystrobin	154.76	62	672.29	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	116.66	24	91.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	170.63	41	176.17	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	152.65	22	145.34	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	215.76	28	306.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	105.35	103	504.97	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bensulide	4,510.42	114	760.64	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Beta-cyfluthrin	21.55	210	825.96	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bifenthrin	10.44	7	103.92	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Boscalid	24.87	6	63.16	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Burkholderia rinojensis strain a396	173.02	4	19.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Carfentrazone-ethyl	0.13	1	4.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Chlorantraniliprole	154.39	120	1,259.20	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Chlorothalonil	1,042.67	83	903.57	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Chlorthal-dimethyl	2,894.67	114	468.30	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cinnamaldehyde	109.67	46	225.74	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Clothianidin	102.06	218	984.47	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyantraniliprole	77.58	87	623.21	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyclaniliprole	42.10	140	806.26	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyromazine	9.86	12	79.08	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Diatomaceous earth	306.00	3	18.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Difenoconazole	24.10	7	208.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Dimethomorph	10.77	7	62.31	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Dimethylpolysiloxane	4.20	51	159.10	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Dinotefuran	1.66	1	7.59	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Emamectin benzoate	12.08	120	805.46	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Esfenvalerate	7.34	32	163.12	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,194.17	611	3,709.80	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fenamidone	182.87	88	693.68	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fenpropathrin	177.94	53	568.87	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Flonicamid	16.25	34	186.23	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fludioxonil	25.88	9	139.30	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fluopicolide	0.26	1	2.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Fluopyram	44.22	43	359.91	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Flupyradifurone	165.06	134	920.75	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Flutriafol	2.85	1	25.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Glyphosate, isopropylamine salt	10.65	1	3.55	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Gs-omega/kappa-hctx-hv1a, versitude peptide	32.98	122	770.98	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Hydrogen peroxide	3.88	1	4.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Imidacloprid	214.16	254	1,791.54	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Indoxacarb	16.62	65	253.45	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Lambda-cyhalothrin	65.92	317	2,136.41	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Malathion	523.99	92	407.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Mancozeb	22.05	2	22.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Mandipropamid	23.37	20	179.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Margosa oil	139.70	12	76.93	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Mefenoxam	4.18	10	89.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Methomyl	127.78	35	205.08	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Methoxyfenozide	159.57	72	760.24	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Methylated soybean oil	349.51	47	474.39	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Mineral oil	68.70	32	115.85	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Myclobutanil	1.42	1	11.39	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	605.85	603	3,698.45	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Novaluron	5.95	19	75.75	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Oxathiapiprolin	1.10	7	70.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Oxyfluorfen	2.03	1	4.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Paraquat dichloride	2.19	1	2.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Penthiopyrad	221.25	163	795.37	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Permethrin	277.13	229	1,429.08	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Peroxyacetic acid	0.72	1	4.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Piperonyl butoxide	303.51	49	607.55	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Polyalkeneoxide modified heptamethyltrisiloxane	23.75	82	504.49	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Polybutene	403.90	603	3,698.45	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Potassium phosphite	64.97	3	34.17	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Propyzamide	11.91	1	11.39	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pydiflumetofen	15.48	9	139.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pymetrozine	3.03	3	35.26	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pyraclostrobin	41.97	59	261.66	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pyraflufen-ethyl	0.01	1	4.50	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pyrethrins	39.14	73	798.83	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pyriproxyfen	8.38	25	307.40	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Sethoxydim	14.99	2	57.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Spinetoram	127.29	428	2,118.33	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Spinosad	23.90	78	348.36	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Spirotetramat	170.64	426	2,156.09	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Streptomyces lydicus strain: wyec 108	0.11	73	388.45	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Sulfoxaflor	19.73	76	327.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Thiamethoxam	27.92	36	207.79	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Trifloxystrobin	44.22	43	359.91	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Trifluralin	23.25	5	39.20	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Vinyl polymer	3.06	53	236.16	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Zeta-cypermethrin	97.03	721	3,854.59	A
Chinese Greens	Azoxystrobin	0.15	1	3.00	A
Chinese Greens	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	5.10	3	7.00	A
Chinese Greens	Emamectin benzoate	0.01	1	8,000.00	S
Chinese Greens	Imidacloprid	7.16	8	35.00	A
Chinese Greens	Indoxacarb	3.99	14	67.00	A
Chinese Greens	Malathion	0.96	3	32,000.00	S
Chinese Greens	Metaldehyde	0.07	1	7,000.00	S
Chinese Greens	Mineral oil	49.38	4	8.00	A
Chinese Greens	Spinetoram	2.22	17	87.00	A
Chinese Greens	Spinosad	0.19	2	5.00	A
Chinese Greens	Spiromesifen	0.19	2	4.00	A
Chinese Greens	Trifluralin	124.67	48	227.50	A
Chinese Okra (Hechima, Angled Luffa, Veg. Sponge, Sing Kwa)	Aggregated adjuvant data	0.98	1	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Okra (Hechima, Angled Luffa, Veg. Sponge, Sing Kwa)	Lambda-cyhalothrin	0.13	1	5.00	A
Chive	Abamectin	0.03	1	0.25	A
Chive	Aggregated adjuvant data	0.51	3	2.50	A
Chive	Azadirachtin	0.16	9	4.04	A
Chive	Azoxystrobin	0.52	6	3.25	A
Chive	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1.08	1	1.00	A
Chive	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.17	1	0.50	A
Chive	Bacillus velensis strain: qst 713	0.72	9	8.25	A
Chive	Burkholderia rinojensis strain a396	45.77	9	7.05	A
Chive	Copper octanoate	0.83	1	2.00	A
Chive	Hydrogen peroxide	0.87	1	0.70	A
Chive	Imidacloprid	0.09	1	2.00	A
Chive	Margosa oil	2.70	1	1.00	A
Chive	Methoxyfenozide	0.09	1	0.50	A
Chive	Peroxyacetic acid	0.06	1	0.70	A
Chive	Piperonyl butoxide	1.40	6	3.25	A
Chive	Potassium laurate	54.54	12	9.46	A
Chive	Pyrethrins	0.53	21	12.95	A
Chive	Spinosad	0.97	10	9.51	A
Christmas Tree	2,4-dichlorophenoxyacetic acid, choline salt	16.94	1	35.00	A
Christmas Tree	Abamectin	0.28	10	31.50	A
Christmas Tree	Acephate	1.75	2	3.50	A
Christmas Tree	Aggregated adjuvant data	39.05	6	45.00	A
Christmas Tree	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.50	6	45.00	A
Christmas Tree	Bifenthrin	2.66	5	18.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Christmas Tree	Chlorothalonil	3.00	2	6.00	A
Christmas Tree	Dimethoate	1.71	1	1.75	A
Christmas Tree	Dinotefuran	0.30	1	4.00	A
Christmas Tree	Diquat dibromide	0.02	1	1.75	A
Christmas Tree	Esfenvalerate	0.09	1	20.00	A
Christmas Tree	Glyphosate, isopropylamine salt	75.40	17	66.58	A
Christmas Tree	Glyphosate, potassium salt	1.21	1	1.75	A
Christmas Tree	Halosulfuron-methyl	0.12	2	7.00	A
Christmas Tree	Imidacloprid	1.17	2	6.00	A
Christmas Tree	Indaziflam	< 0.01	1	1.75	A
Christmas Tree	Iprodione	3.08	3	8.00	A
Christmas Tree	Mineral oil	96.63	7	23.75	A
Christmas Tree	Mineral oil	0.14	1	8.00	U
Christmas Tree	Oxyfluorfen	23.56	10	36.50	A
Christmas Tree	Permethrin	2.36	1	10.00	A
Christmas Tree	Spinosad	0.40	3	4.50	A
Christmas Tree	Spirotetramat	1.26	4	12.00	A
Christmas Tree	Strychnine	0.06	3	20.00	A
Christmas Tree	Thiophanate-methyl	8.43	8	30.00	A
Christmas Tree	Triclopyr choline	1.56	1	35.00	A
Christmas Tree	Triclopyr, butoxyethyl ester	45.71	1	35.00	A
Chrysanthemum, Edible Leaved	Azoxystrobin	2.44	11	12.50	A
Chrysanthemum, Edible Leaved	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.23	2	2.00	A
Chrysanthemum, Edible Leaved	Bensulide	86.26	11	14.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chrysanthemum, Edible Leaved	Beta-cyfluthrin	0.76	21	27.00	A
Chrysanthemum, Edible Leaved	Clarified hydrophobic extract of neem oil	15.28	5	6.00	A
Chrysanthemum, Edible Leaved	Cyfluthrin	0.32	1	10.00	A
Chrysanthemum, Edible Leaved	Fluopyram	1.32	12	15.50	A
Chrysanthemum, Edible Leaved	Potassium phosphite	10.16	2	2.50	A
Chrysanthemum, Edible Leaved	Trifloxystrobin	1.32	12	15.50	A
Cilantro	4-nonylphenol, formaldehyde resin, propoxylated	31.93	40	428.54	A
Cilantro	Acetamiprid	2.77	2	37.20	A
Cilantro	Afidopyropen	19.45	155	911.86	A
Cilantro	Aggregated adjuvant data	1,533.14	2,238	10,654.98	A
Cilantro	Alcohols, c12-14-secondary, ethoxylated	81.04	135	833.83	A
Cilantro	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	50.46	104	1,470.14	A
Cilantro	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	30.67	320	1,563.10	A
Cilantro	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	14.07	3	102.00	A
Cilantro	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	52.93	321	1,557.66	A
Cilantro	Alpha-pinene-beta-pinene copolymer	69.16	291	1,427.48	A
Cilantro	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	111.55	354	2,159.32	A
Cilantro	Ammonium sulfate	56.38	8	151.01	A
Cilantro	Azadirachtin	0.47	9	17.00	A
Cilantro	Azoxystrobin	180.71	131	753.19	A
Cilantro	Bacillus amyloliquefaciens strain: f727	294.53	10	78.37	A
Cilantro	Bacillus thuringiensis subsp. aizawai strain: abts-1857	53.17	6	67.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.54	1	1.00	A
Cilantro	Bacillus velensis strain: qst 713	5.63	11	51.83	A
Cilantro	Bacillus velezensis strain: d747	529.28	17	265.86	A
Cilantro	Bifenthrin	3.92	2	40.30	A
Cilantro	Burkholderia rinojensis strain a396	25.58	3	5.66	A
Cilantro	Capric acid	2,647.00	133	444.83	A
Cilantro	Caprylic acid	3,305.32	133	444.83	A
Cilantro	Carfentrazone-ethyl	1.73	56	58.78	A
Cilantro	Chromobacterium subtsugae strain: praa4-1	11.10	6	18.50	A
Cilantro	Citric acid	57.98	8	246.01	A
Cilantro	Clarified hydrophobic extract of neem oil	25.14	2	14.32	A
Cilantro	Clethodim	74.02	22	587.44	A
Cilantro	Copper hydroxide	215.01	177	756.52	A
Cilantro	Copper octanoate	670.45	299	972.46	A
Cilantro	Copper oxychloride	238.32	177	756.52	A
Cilantro	Cyantraniliprole	2.55	6	17.76	A
Cilantro	Cymoxanil	97.72	203	685.98	A
Cilantro	Cyprodinil	2.30	1	7.00	A
Cilantro	Cyromazine	1.11	2	8.90	A
Cilantro	Diatomaceous earth	610.22	20	54.08	A
Cilantro	Dimethylpolysiloxane	15.30	68	706.34	A
Cilantro	Emulsifiable methylated vegetable oil	604.64	337	1,853.58	A
Cilantro	Famoxadone	97.72	203	685.98	A
Cilantro	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	255.40	115	671.26	A
Cilantro	Fenamidone	8.52	4	32.22	A
Cilantro	Flonicamid	55.52	73	634.55	A
Cilantro	Fludioxonil	23.37	2	149.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	Fluopyram	9.81	6	79.30	A
Cilantro	Flupyradifurone	190.73	186	1,057.82	A
Cilantro	Glycerol	24.18	123	418.13	A
Cilantro	Glyphosate, isopropylamine salt	431.62	8	107.79	A
Cilantro	Glyphosate, potassium salt	367.98	5	148.30	A
Cilantro	Hydrogen peroxide	274.59	24	238.90	A
Cilantro	Hypocrea (teleomorph)	4.98	38	124.49	A
Cilantro	Hypocrea atroviridis	4.98	38	124.49	A
Cilantro	Imidacloprid	499.10	570	2,857.40	A
Cilantro	Isaria fumosorosea apopka strain: 97	0.30	1	1.00	A
Cilantro	Lecithin	53.93	14	301.00	A
Cilantro	Linuron	5,959.47	1,107	9,501.51	A
Cilantro	Mandipropamid	0.83	1	6.40	A
Cilantro	Margosa oil	186.88	14	129.75	A
Cilantro	Mefenoxam	29.62	13	65.70	A
Cilantro	Methyl silicone resins	8.81	11	173.01	A
Cilantro	Methylated silicones	32.38	337	1,853.58	A
Cilantro	Methylated soybean oil	397.31	292	1,538.29	A
Cilantro	Mineral oil	1,899.62	560	3,764.40	A
Cilantro	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	38.41	41	505.54	A
Cilantro	Oxyfluorfen	17.79	2	37.50	A
Cilantro	Penthiopyrad	73.98	52	304.39	A
Cilantro	Peroxyacetic acid	61.29	24	238.90	A
Cilantro	Phosphoric acid	32.58	322	1,580.74	A
Cilantro	Piperonyl butoxide	17.49	12	60.70	A
Cilantro	Polyacrylamide	9.80	181	1,015.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	Polyalkeneoxide modified heptamethyltrisiloxane	3.83	18	155.81	A
Cilantro	Polybutene	25.10	40	428.54	A
Cilantro	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	25.07	5	434.00	A
Cilantro	Polyoxin d, zinc salt	1.11	3	25.30	A
Cilantro	Polyoxyethylene polyoxypropylene	23.70	16	234.23	A
Cilantro	Polyoxyethylene sorbitan monooleate	114.93	290	1,417.16	A
Cilantro	Potassium bicarbonate	25.88	5	13.00	A
Cilantro	Potassium laurate	0.98	1	1.00	A
Cilantro	Potassium phosphite	58.09	5	19.65	A
Cilantro	Potassium silicate	0.21	1	0.40	A
Cilantro	Prometryn	12,367.79	1,534	9,518.32	A
Cilantro	Propiconazole	87.57	171	764.34	A
Cilantro	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	115.25	3	46.10	A
Cilantro	Purpureocillium lilacinum strain 251	0.72	2	12.00	A
Cilantro	Pydiflumetofen	13.06	1	142.00	A
Cilantro	Pyraflufen-ethyl	0.04	4	15.25	A
Cilantro	Pyrethrins	20.27	154	477.57	A
Cilantro	Reynoutria sachalinensis (giant knotweed) plant extract	28.13	8	195.05	A
Cilantro	Sethoxydim	11.75	2	47.00	A
Cilantro	Soybean oil, ethoxylated	65.67	290	1,417.16	A
Cilantro	Spinetoram	38.08	90	704.33	A
Cilantro	Spinosad	11.01	33	121.15	A
Cilantro	Streptomyces lydicus strain: wyec 108	< 0.01	1	5.00	A
Cilantro	Tall oil fatty acids	61.29	555	2,664.38	A
Cilantro	Thiram	16.51	N/A	13,247.00	P
Cilantro	Trifloxystrobin	9.81	6	79.30	A
Cilantro	Triflumizole	6.31	2	26.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	Vinyl polymer	62.49	323	1,053.11	A
Cilantro	Zeta-cypermethrin	65.08	380	2,585.21	A
Citrus	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	< 0.01	3	20.00	A
Citrus	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	< 0.01	3	20.00	A
Citrus	1,3-dichloropropene	3,148.88	3	11.10	A
Citrus	2,4-d, dimethylamine salt	0.18	1	0.28	A
Citrus	2,4-d, isopropyl ester	9.19	10	135.41	A
Citrus	2,4-d, isopropyl ester	80.23	N/A	169,522.00	T
Citrus	Abamectin	28.20	58	1,277.23	A
Citrus	Abamectin	0.02	1	1,500.00	S
Citrus	Abamectin	< 0.01	N/A	14.00	U
Citrus	Acephate	18.43	3	28.00	A
Citrus	Acequinocyl	7.13	11	13.00	A
Citrus	Acetamiprid	4.58	4	25.00	A
Citrus	Acrylic acid-butyl acrylate-styrene copolymer	385.65	47	1,130.77	A
Citrus	Afidopyropen	1.16	5	96.00	A
Citrus	Aggregated adjuvant data	10,839.99	155	2,612.47	A
Citrus	Aggregated adjuvant data	584.66	N/A	56,849.39	T
Citrus	Alcohols, c12-14-secondary, ethoxylated	106.68	21	147.00	A
Citrus	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	4.38	7	125.00	A
Citrus	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	70.90	N/A	11,359.64	T
Citrus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	370.93	48	934.73	A
Citrus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	11.12	12	59.75	A
Citrus	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	22.42	9	109.17	A
Citrus	Alpha-pinene-beta-pinene copolymer	107.60	14	232.00	A
Citrus	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	15.86	16	86.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Aluminum phosphide	5.08	3	37.00	A
Citrus	Ammonium nonanoate	1.09	1	1.00	A
Citrus	Ammonium sulfate	27.33	23	159.51	A
Citrus	Azadirachtin	3.80	7	94.25	A
Citrus	Azoxystrobin	4.34	2	26.00	A
Citrus	Azoxystrobin	1,071.82	N/A	572,969.52	T
Citrus	Bacillus thuringiensis subsp. kurstaki strain: abts-351	58.86	3	89.00	A
Citrus	Beta-cyfluthrin	6.66	53	151.45	A
Citrus	Beta-cyfluthrin	0.04	1	2,151.00	U
Citrus	Bifenazate	0.28	2	1.10	A
Citrus	Bifenthrin	0.66	8	6.95	A
Citrus	Bromacil	1.08	3	6.00	A
Citrus	Bromadiolone	< 0.01	1	170.00	A
Citrus	Buprofezin	0.17	1	1.00	A
Citrus	Capric acid	1,684.72	35	567.00	A
Citrus	Caprylic acid	2,474.43	35	567.00	A
Citrus	Carbaryl	0.54	2	1.10	A
Citrus	Carbaryl	0.75	4	20,948.00	S
Citrus	Carfentrazone-ethyl	0.13	3	11.00	A
Citrus	Chloropicrin	1,687.20	2	4.90	A
Citrus	Chromobacterium subtsugae strain: praa4-1	2.10	2	3.25	A
Citrus	Citric acid	25.18	28	276.18	A
Citrus	Clarified hydrophobic extract of neem oil	951.44	10	166.00	A
Citrus	Clethodim	14.84	5	112.31	A
Citrus	Copper hydroxide	837.44	22	351.66	A
Citrus	Copper oxychloride	8.58	2	8.00	A
Citrus	Copper sulfate (basic)	1,361.52	19	314.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Copper sulfate (pentahydrate)	14.65	3	5.50	A
Citrus	Cuprous oxide	16.78	1	20.00	A
Citrus	Cyantraniliprole	106.68	40	1,084.81	A
Citrus	Cyflumetofen	2.13	2	12.00	A
Citrus	Cyfluthrin	22.32	22	433.40	A
Citrus	Cyprodinil	0.03	1	0.10	A
Citrus	Diatomaceous earth	1,763.75	5	83.00	A
Citrus	Diatomaceous earth	0.08	6	2,000.00	S
Citrus	Diatomaceous earth, other related	207.50	5	83.00	A
Citrus	Difenoconazole	2.72	2	26.00	A
Citrus	Diiflubenzuron	20.18	5	70.00	A
Citrus	Dimethylpolysiloxane	28.11	60	463.33	A
Citrus	Dimethylpolysiloxane	0.80	6	2,000.00	S
Citrus	Dinotefuran	0.01	N/A	100.00	S
Citrus	Dinotefuran	0.07	N/A	47.00	U
Citrus	Diphacinone	0.15	3	489.00	A
Citrus	Diuron	1.29	4	6.10	A
Citrus	Emulsifiable methylated vegetable oil	19.06	7	30.17	A
Citrus	Fenpropathrin	245.64	34	728.80	A
Citrus	Fenpropathrin	0.03	1	10,000.00	S
Citrus	Fenpropathrin	0.15	1	113.00	U
Citrus	Fenpyroximate	0.20	1	0.50	A
Citrus	Flazasulfuron	< 0.01	1	0.04	A
Citrus	Flonicamid	0.71	1	4.00	A
Citrus	Fluazifop-p-butyl	6.21	3	16.50	A
Citrus	Fludioxonil	0.02	1	0.10	A
Citrus	Fludioxonil	1,394.76	N/A	824,406.24	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Flumioxazin	8.27	8	30.34	A
Citrus	Flupyradifurone	29.40	16	175.79	A
Citrus	Fluxapyroxad	1.20	2	10.00	A
Citrus	Formetanate hydrochloride	50.60	1	44.00	A
Citrus	Gibberellins	4.94	6	83.66	A
Citrus	Gibberellins	39.55	N/A	555,062.01	T
Citrus	Glufosinate-ammonium	1,583.60	80	734.20	A
Citrus	Glyphosate, isopropylamine salt	1,810.47	138	2,794.51	A
Citrus	Glyphosate, potassium salt	1,747.82	36	4,400.65	A
Citrus	Hexythiazox	5.37	2	28.00	A
Citrus	Hexythiazox	0.04	2	2,750.00	S
Citrus	Hydrogen peroxide	3.88	2	2.00	A
Citrus	Hydrogen peroxide	2,262.46	N/A	674,447.51	T
Citrus	Imazalil	7,410.63	N/A	1,406,375.68	T
Citrus	Imazalil	131.19	N/A	0.01	U
Citrus	Imazalil sulfate	8,591.00	N/A	559,758.00	T
Citrus	Imidacloprid	230.38	62	274.23	A
Citrus	Imidacloprid	0.49	N/A	1,002.78	C
Citrus	Imidacloprid	4.12	10	28,148.00	S
Citrus	Imidacloprid	9.62	2	3,339.00	U
Citrus	Indaziflam	7.32	16	122.89	A
Citrus	Isaria fumosorosea apopka strain: 97	1.10	2	7.50	A
Citrus	Isopropyl alcohol	3.23	10	90.38	A
Citrus	Kaolin	1,111.50	5	15.60	A
Citrus	Lecithin	66.10	18	163.80	A
Citrus	Lime-sulfur	793.21	5	83.00	A
Citrus	Malathion	742.47	20	392.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Mefenoxam	2.53	1	10.00	A
Citrus	Metaldehyde	4,675.48	6	6,935.50	A
Citrus	Methoxyfenozide	0.21	1	1.00	A
Citrus	Methylated silicones	64.78	17	196.17	A
Citrus	Methylated soybean oil	140.46	32	183.21	A
Citrus	Mineral oil	23,299.21	179	2,173.33	A
Citrus	Mineral oil	0.36	1	2,000.00	S
Citrus	Mineral oil	10.42	N/A	42.00	U
Citrus	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	75.95	31	835.73	A
Citrus	Natamycin	459.94	N/A	271,563.00	T
Citrus	Natamycin	107.74	N/A	0.01	U
Citrus	Oleic acid, methyl ester	302.33	15	420.66	A
Citrus	Ortho-phenylphenol, sodium salt	31.70	N/A	20,000.00	T
Citrus	Oxathiapiprolin	5.90	13	99.96	A
Citrus	Oxathiapiprolin	0.21	1	5,500.00	S
Citrus	Oxyfluorfen	60.45	26	189.83	A
Citrus	Paraquat dichloride	73.55	6	56.31	A
Citrus	Pendimethalin	44.85	5	13.34	A
Citrus	Peroxyacetic acid	0.72	2	2.00	A
Citrus	Peroxyacetic acid	2,668.67	N/A	674,447.51	T
Citrus	Petroleum oil, sulfurized	164.36	4	90.00	A
Citrus	Phosphine	186.11	N/A	2,888,925.00	C
Citrus	Phosphoric acid	6.04	21	156.68	A
Citrus	Polybutene	45.61	15	665.29	A
Citrus	Polyethylene glycol	66.94	8	498.13	A
Citrus	Polyoxin d, zinc salt	0.01	1	2.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Potassium laurate	0.06	N/A	286.00	U
Citrus	Potassium phosphite	48.28	4	19.00	A
Citrus	Potassium phosphite	22,124.46	N/A	23,410.58	T
Citrus	Potassium phosphite	2.34	N/A	42.00	U
Citrus	Propiconazole	574.49	N/A	380,954.00	T
Citrus	Propylene glycol	0.54	4	6.75	A
Citrus	Pyraclostrobin	2.38	2	10.00	A
Citrus	Pyraflufen-ethyl	0.05	4	13.23	A
Citrus	Pyrethrins	9.91	39	263.50	A
Citrus	Pyrethrins	0.27	N/A	286.00	U
Citrus	Pyrimethanil	2,417.52	N/A	436,172.00	T
Citrus	Pyrimethanil	201.35	N/A	0.01	U
Citrus	Pyriproxyfen	3.03	4	32.15	A
Citrus	Reynoutria sachalinensis (giant knotweed) plant extract	1.73	4	9.50	A
Citrus	Rimsulfuron	5.67	18	130.01	A
Citrus	Saflufenacil	8.62	17	330.71	A
Citrus	Simazine	21.67	6	11.63	A
Citrus	Sodium hypochlorite	16,602.11	N/A	470,508.00	T
Citrus	Spinetoram	3.04	5	34.80	A
Citrus	Spinosad	31.09	105	280.79	A
Citrus	Spinosad	0.13	22	554.00	U
Citrus	Spirodiclofen	1.74	2	12.00	A
Citrus	Spiromesifen	1.15	5	6.70	A
Citrus	Spirotetramat	64.57	63	438.03	A
Citrus	Spirotetramat	0.02	5	2,300.00	S
Citrus	Spirotetramat	0.06	N/A	1,141.00	U
Citrus	Strychnine	2.46	61	6,029.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Sulfur	216.00	2	4.00	A
Citrus	Tall oil fatty acids	61.74	22	600.25	A
Citrus	Thiabendazole	0.15	3	3.00	A
Citrus	Thiabendazole	7,936.22	N/A	1,154,715.55	T
Citrus	Thiamethoxam	7.09	9	64.25	A
Citrus	Tolfenpyrad	14.36	2	51.00	A
Citrus	Zeta-cypermethrin	1.32	1	28.00	A
Citrus Hybrids Other Than Tangelo	Abamectin	0.62	4	27.98	A
Citrus Hybrids Other Than Tangelo	Acetamiprid	2.25	1	10.00	A
Citrus Hybrids Other Than Tangelo	Aggregated adjuvant data	183.93	20	204.35	A
Citrus Hybrids Other Than Tangelo	Azoxystrobin	1.49	1	7.40	A
Citrus Hybrids Other Than Tangelo	Beauveria bassiana strain: gha	0.02	1	0.08	A
Citrus Hybrids Other Than Tangelo	Beta-cyfluthrin	0.20	1	7.40	A
Citrus Hybrids Other Than Tangelo	Boscalid	2.10	1	7.40	A
Citrus Hybrids Other Than Tangelo	Calcium hydroxide	178.84	5	99.40	A
Citrus Hybrids Other Than Tangelo	Chlorantraniliprole	0.07	2	0.80	A
Citrus Hybrids Other Than Tangelo	Copper hydroxide	148.44	4	92.00	A
Citrus Hybrids Other Than Tangelo	Copper sulfate (basic)	32.92	1	7.40	A
Citrus Hybrids Other Than Tangelo	Cyantraniliprole	2.94	4	27.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus Hybrids Other Than Tangelo	Difenoconazole	0.93	1	7.40	A
Citrus Hybrids Other Than Tangelo	Dysphania ambrosioides	0.01	1	0.08	A
Citrus Hybrids Other Than Tangelo	Fenpropathrin	1.88	1	10.00	A
Citrus Hybrids Other Than Tangelo	Fluopyram	0.92	1	7.40	A
Citrus Hybrids Other Than Tangelo	Flupyradifurone	2.74	1	20.00	A
Citrus Hybrids Other Than Tangelo	Glyphosate, isopropylamine salt	97.97	8	121.98	A
Citrus Hybrids Other Than Tangelo	Indaziflam	1.82	4	27.98	A
Citrus Hybrids Other Than Tangelo	Kaolin	35.86	3	1.52	A
Citrus Hybrids Other Than Tangelo	Lecithin	33.21	9	65.96	A
Citrus Hybrids Other Than Tangelo	Methylated soybean oil	26.28	12	143.96	A
Citrus Hybrids Other Than Tangelo	Mineral oil	389.26	4	27.98	A
Citrus Hybrids Other Than Tangelo	Oxyfluorfen	8.00	1	16.00	A
Citrus Hybrids Other Than Tangelo	Pendimethalin	30.17	1	16.00	A
Citrus Hybrids Other Than Tangelo	Phosphine	30.82	N/A	350,264.00	C
Citrus Hybrids Other Than Tangelo	Polyoxin d, zinc salt	0.32	1	7.40	A
Citrus Hybrids Other Than Tangelo	Pyraclostrobin	1.06	1	7.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus Hybrids Other Than Tangelo	Pyriproxyfen	0.80	1	7.40	A
Citrus Hybrids Other Than Tangelo	Rimsulfuron	2.75	5	43.98	A
Citrus Hybrids Other Than Tangelo	Spinosad	0.01	1	0.08	A
Citrus Hybrids Other Than Tangelo	Spirotetramat	4.58	7	36.17	A
Citrus Hybrids Other Than Tangelo	Thiamethoxam	0.07	2	0.80	A
Citrus Hybrids Other Than Tangelo	Trifloxystrobin	0.92	1	7.40	A
Cole Crop	Afidopyropen	0.03	3	1.30	A
Cole Crop	Aggregated adjuvant data	24.57	96	62.20	A
Cole Crop	Azoxystrobin	1.29	40	11.45	A
Cole Crop	Bacillus thuringiensis subsp. aizawai strain: gc-91	1.00	1	0.25	A
Cole Crop	Bacillus velezensis strain: d747	0.56	2	1.50	A
Cole Crop	Chlorantraniliprole	0.08	3	1.10	A
Cole Crop	Copper octanoate	6.28	47	39.70	A
Cole Crop	Cyantraniliprole	0.30	8	2.70	A
Cole Crop	Cyazofamid	0.97	21	13.50	A
Cole Crop	Cyprodinil	1.01	3	3.50	A
Cole Crop	Daminozide	0.21	2	0.50	A
Cole Crop	Flonicamid	0.71	16	8.10	A
Cole Crop	Fludioxonil	0.77	6	4.50	A
Cole Crop	Hydrogen peroxide	0.39	1	0.50	A
Cole Crop	Imidacloprid	0.03	2	0.70	A
Cole Crop	Isopropyl alcohol	1.54	33	29.85	A
Cole Crop	Mandipropamid	1.78	30	14.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cole Crop	Paclobutrazol	< 0.01	2	0.50	A
Cole Crop	Peroxyacetic acid	0.03	1	0.50	A
Cole Crop	Polyoxin d, zinc salt	0.09	27	19.10	A
Cole Crop	Potassium phosphite	5.01	7	3.15	A
Cole Crop	Pydiflumetofen	0.06	3	1.00	A
Cole Crop	Pyrethrins	0.11	10	4.50	A
Cole Crop	Reynoutria sachalinensis (giant knotweed) plant extract	10.39	59	45.40	A
Cole Crop	Spinetoram	0.03	3	0.45	A
Cole Crop	Spinosad	0.02	2	0.40	A
Cole Crop	Spiromesifen	0.10	1	0.75	A
Cole Crop	Tall oil fatty acids	0.19	73	38.65	A
Cole Crop	Triflumizole	0.31	2	1.50	A
Collard	(z)-11-hexadecen-1-yl acetate	0.42	13	29.25	A
Collard	(z)-11-hexadecenal	0.42	13	29.25	A
Collard	4-nonylphenol, formaldehyde resin, propoxylated	10.05	37	104.00	A
Collard	Acetamiprid	19.80	74	261.19	A
Collard	Acibenzolar-s-methyl	0.45	4	14.31	A
Collard	Afidopyropen	0.59	22	59.30	A
Collard	Aggregated adjuvant data	441.49	630	2,419.32	A
Collard	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.21	35	299.18	A
Collard	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.74	50	175.75	A
Collard	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	42.12	65	486.71	A
Collard	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	139.67	403	1,135.40	A
Collard	Ametoctradin	7.49	11	27.44	A
Collard	Azadirachtin	6.99	79	254.30	A
Collard	Azoxystrobin	37.58	46	164.11	A
Collard	Bacillus altitudinis strain: qst 2808	1.08	2	12.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	Bacillus amyloliquefaciens strain: f727	70.67	14	17.56	A
Collard	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.02	6	19.60	A
Collard	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	15.57	8	19.50	A
Collard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1,468.56	347	1,396.64	A
Collard	Bacillus thuringiensis subsp. aizawai strain: gc-91	21.77	13	28.48	A
Collard	Bacillus thuringiensis subsp. kurstaki strain: abts-351	95.15	25	113.00	A
Collard	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.10	18	0.18	A
Collard	Bacillus velezensis strain: qst 713	1.48	7	22.51	A
Collard	Bacillus velezensis strain: d747	96.51	5	22.00	A
Collard	Beauveria bassiana strain: gha	66.32	60	290.38	A
Collard	Bensulide	940.14	68	192.45	A
Collard	Beta-cyfluthrin	11.22	161	435.18	A
Collard	Bifenthrin	5.57	20	55.64	A
Collard	Boscalid	4.15	6	10.50	A
Collard	Burkholderia rinojensis strain a396	242.35	11	46.00	A
Collard	Capric acid	110.50	13	36.82	A
Collard	Caprylic acid	135.06	13	36.82	A
Collard	Chlorantraniliprole	19.16	104	287.74	A
Collard	Chlorthal-dimethyl	1,293.06	59	172.06	A
Collard	Chromobacterium subtsugae strain: praa4-1	111.08	24	229.45	A
Collard	Clarified hydrophobic extract of neem oil	188.80	27	87.20	A
Collard	Clothianidin	7.59	44	114.03	A
Collard	Copper hydroxide	0.03	8	0.08	A
Collard	Copper octanoate	0.83	1	4.00	A
Collard	Cyantraniliprole	71.98	170	579.98	A
Collard	Cyazofamid	7.03	38	98.12	A
Collard	Cyprodinil	2.10	3	7.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	Diatomaceous earth	234.18	8	11.02	A
Collard	Difenoconazole	2.29	2	20.00	A
Collard	Dimethomorph	5.62	11	27.44	A
Collard	Dimethylpolysiloxane	7.97	57	286.63	A
Collard	Dinotefuran	10.20	24	77.70	A
Collard	Emamectin benzoate	1.65	35	111.41	A
Collard	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	141.66	105	307.43	A
Collard	Fenamidone	0.99	1	3.81	A
Collard	Flonicamid	17.80	60	203.33	A
Collard	Fludioxonil	1.40	3	7.44	A
Collard	Fluopicolide	2.29	8	19.47	A
Collard	Fluopyram	7.80	12	70.97	A
Collard	Flupyradifurone	4.29	5	24.00	A
Collard	Flutriafol	0.69	2	6.00	A
Collard	Gs-omega/kappa-hctx-hv1a, versitide peptide	2.94	10	136.75	A
Collard	Hydrogen peroxide	998.00	36	161.91	A
Collard	Imidacloprid	86.05	165	462.41	A
Collard	Indoxacarb	14.70	61	223.97	A
Collard	Isaria fumosorosea apopka strain: 97	1.92	1	4.80	A
Collard	Malathion	12.76	7	12.50	A
Collard	Mandipropamid	34.62	99	265.78	A
Collard	Margosa oil	329.36	54	232.28	A
Collard	Mefenoxam	1.00	3	8.00	A
Collard	Methomyl	1.62	1	1.80	A
Collard	Methoxyfenozide	45.01	74	213.56	A
Collard	Methylated soybean oil	143.53	390	1,097.59	A
Collard	Mineral oil	16.98	35	299.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	8.23	37	104.00	A
Collard	Naled	25.06	10	24.75	A
Collard	Penthiopyrad	1.67	2	5.32	A
Collard	Permethrin	1.15	3	5.67	A
Collard	Peroxyacetic acid	229.24	36	161.91	A
Collard	Polybutene	5.49	37	104.00	A
Collard	Polyoxyethylene polyoxypropylene	35.28	92	627.36	A
Collard	Potassium bicarbonate	130.43	15	112.25	A
Collard	Potassium laurate	1,419.71	40	268.30	A
Collard	Potassium n-methyldithiocarbamate	4,340.54	11	26.15	A
Collard	Potassium phosphite	611.11	70	205.04	A
Collard	Potassium silicate	110.06	33	61.29	A
Collard	Propiconazole	0.93	5	8.50	A
Collard	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	275.90	39	127.90	A
Collard	Pymetrozine	12.28	51	142.82	A
Collard	Pyraclostrobin	13.83	24	70.14	A
Collard	Pyrethrins	1.24	15	13.60	A
Collard	Reynoutria sachalinensis (giant knotweed) plant extract	2.17	10	19.89	A
Collard	Spinetoram	48.61	204	639.32	A
Collard	Spinosad	7.37	19	64.67	A
Collard	Spirotetramat	35.53	137	495.09	A
Collard	Sulfoxafflor	4.27	42	133.70	A
Collard	Sulfur	22.40	2	6.00	A
Collard	Thiamethoxam	1.59	9	25.45	A
Collard	Trifloxystrobin	7.80	12	70.97	A
Collard	Triflumizole	10.45	10	41.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	Trifluralin	5.57	3	11.20	A
Collard	Zeta-cypermethrin	16.32	228	653.34	A
Commercial Storages Or Warehouses (All Or Unspec)	Beta-cyfluthrin	0.37	N/A	40.00	U
Commercial Storages Or Warehouses (All Or Unspec)	Ddvp	27.92	N/A	6,963,520.00	C
Commercial Storages Or Warehouses (All Or Unspec)	Ddvp	40.22	N/A	16,119.52	K
Commercial Storages Or Warehouses (All Or Unspec)	Ddvp	41.10	N/A	16.50	U
Commercial Storages Or Warehouses (All Or Unspec)	Difethialone	< 0.01	N/A	65.10	U
Commercial Storages Or Warehouses (All Or Unspec)	Pyrethrins	0.49	N/A	187,000.00	C
Commercial Storages Or Warehouses (All Or Unspec)	S-methoprene	0.61	N/A	3,645,688.00	C
Commercial Storages Or Warehouses (All Or Unspec)	S-methoprene	2.03	N/A	9,588.54	K

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial Storages Or Warehouses (All Or Unspec)	Sulfuryl fluoride	104.79	N/A	217,000.00	C
Commercial, Institutional Or Industrial Areas	1-(2-hydroxyethyl)-2-alkyl-2-imidazoline, alkyl derived from tall oil fatty acids	103.12	N/A	1.00	U
Commercial, Institutional Or Industrial Areas	Aggregated adjuvant data	50.32	N/A	567.02	A
Commercial, Institutional Or Industrial Areas	Aggregated adjuvant data	0.10	N/A	2,575.00	C
Commercial, Institutional Or Industrial Areas	Aggregated adjuvant data	0.18	N/A	294,095.00	S
Commercial, Institutional Or Industrial Areas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	102.12	N/A	627.16	A
Commercial, Institutional Or Industrial Areas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.26	N/A	2,575.00	C
Commercial, Institutional Or Industrial Areas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.21	N/A	677,554.00	S
Commercial, Institutional Or Industrial Areas	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	43.21	1	868.59	A
Commercial, Institutional Or Industrial Areas	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.12	N/A	2,275,792.00	S
Commercial, Institutional Or Industrial Areas	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.41	N/A	75,701.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, Institutional Or Industrial Areas	Aluminum phosphide	41.25	N/A	311,808.00	C
Commercial, Institutional Or Industrial Areas	Aluminum phosphide	2,524.50	N/A	19,070.11	K
Commercial, Institutional Or Industrial Areas	Aminocyclopyrachlor, potassium salt	52.44	N/A	475.60	A
Commercial, Institutional Or Industrial Areas	Aminocyclopyrachlor, potassium salt	3.51	N/A	637,528.00	S
Commercial, Institutional Or Industrial Areas	Aminocyclopyrachlor, potassium salt	0.11	N/A	29,941.00	U
Commercial, Institutional Or Industrial Areas	Aminopyralid, triisopropanolamine salt	9.63	N/A	418.00	A
Commercial, Institutional Or Industrial Areas	Ammonium nitrate	1.04	N/A	56.60	A
Commercial, Institutional Or Industrial Areas	Ammonium sulfate	23.74	1	61.60	A
Commercial, Institutional Or Industrial Areas	Beta-cyfluthrin	0.90	9	315.00	A
Commercial, Institutional Or Industrial Areas	Beta-cyfluthrin	0.95	N/A	34.00	U
Commercial, Institutional Or Industrial Areas	Chlorsulfuron	35.24	N/A	481.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, Institutional Or Industrial Areas	Chlorsulfuron	0.76	N/A	637,528.00	S
Commercial, Institutional Or Industrial Areas	Chlorsulfuron	0.04	N/A	29,941.00	U
Commercial, Institutional Or Industrial Areas	Clethodim	0.66	1	5.00	A
Commercial, Institutional Or Industrial Areas	Clopyralid, monoethanolamine salt	0.19	N/A	N/A	A
Commercial, Institutional Or Industrial Areas	Ddvp	17.35	N/A	1.00	U
Commercial, Institutional Or Industrial Areas	Difethialone	< 0.01	N/A	3.00	U
Commercial, Institutional Or Industrial Areas	Dimethylpolysiloxane	0.23	N/A	305.95	A
Commercial, Institutional Or Industrial Areas	Dimethylpolysiloxane	< 0.01	N/A	2,575.00	C
Commercial, Institutional Or Industrial Areas	Dithiopyr	32.48	N/A	120.33	A
Commercial, Institutional Or Industrial Areas	Glufosinate-ammonium	5.87	1	5.00	A
Commercial, Institutional Or Industrial Areas	Glyphosate, isopropylamine salt	191.24	N/A	1,536.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, Institutional Or Industrial Areas	Glyphosate, isopropylamine salt	0.17	N/A	4,879.00	C
Commercial, Institutional Or Industrial Areas	Glyphosate, isopropylamine salt	6.11	N/A	1,515,841.00	S
Commercial, Institutional Or Industrial Areas	Glyphosate, isopropylamine salt	0.56	N/A	75,701.00	U
Commercial, Institutional Or Industrial Areas	Glyphosate, potassium salt	59.47	N/A	9.00	A
Commercial, Institutional Or Industrial Areas	Glyphosate, potassium salt	1.55	N/A	1.00	U
Commercial, Institutional Or Industrial Areas	Hydrogen peroxide	0.03	N/A	131,400.00	S
Commercial, Institutional Or Industrial Areas	Imazapyr, isopropylamine salt	25.92	N/A	162.32	A
Commercial, Institutional Or Industrial Areas	Imazapyr, isopropylamine salt	4.80	N/A	1,113,289.00	S
Commercial, Institutional Or Industrial Areas	Indaziflam	23.48	N/A	350.32	A
Commercial, Institutional Or Industrial Areas	Indaziflam	0.59	N/A	737,047.00	S
Commercial, Institutional Or Industrial Areas	Indaziflam	0.13	N/A	75,701.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, Institutional Or Industrial Areas	Indoxacarb	< 0.01	N/A	452,832.00	S
Commercial, Institutional Or Industrial Areas	Isoxaben	31.38	N/A	120.33	A
Commercial, Institutional Or Industrial Areas	Lecithin	79.67	N/A	973.18	A
Commercial, Institutional Or Industrial Areas	Lecithin	4.48	N/A	1,809,936.00	S
Commercial, Institutional Or Industrial Areas	Lecithin	0.81	N/A	75,701.00	U
Commercial, Institutional Or Industrial Areas	Methylated soybean oil	50.18	1	865.91	A
Commercial, Institutional Or Industrial Areas	Methylated soybean oil	2.15	N/A	1,515,841.00	S
Commercial, Institutional Or Industrial Areas	Methylated soybean oil	0.41	N/A	75,701.00	U
Commercial, Institutional Or Industrial Areas	N-octyl bicycloheptene dicarboximide	< 0.01	N/A	2,000.00	S
Commercial, Institutional Or Industrial Areas	Oleic acid, methyl ester	48.47	N/A	208.15	A
Commercial, Institutional Or Industrial Areas	Oleic acid, methyl ester	5.36	N/A	1,054,046.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, Institutional Or Industrial Areas	Oxyfluorfen	0.47	N/A	1.00	U
Commercial, Institutional Or Industrial Areas	Piperonyl butoxide	< 0.01	N/A	2,000.00	S
Commercial, Institutional Or Industrial Areas	Pyrethrins	< 0.01	N/A	2,000.00	S
Commercial, Institutional Or Industrial Areas	Pyriproxyfen	0.03	N/A	2.00	U
Commercial, Institutional Or Industrial Areas	Rimsulfuron	0.48	N/A	59.83	A
Commercial, Institutional Or Industrial Areas	Sodium hypochlorite	129.01	N/A	50,200.00	S
Commercial, Institutional Or Industrial Areas	Sulfometuron-methyl	3.84	N/A	27.00	A
Commercial, Institutional Or Industrial Areas	Sulfur dioxide	69.47	3	1,006.00	U
Commercial, Institutional Or Industrial Areas	Sulfuryl fluoride	5,364.25	N/A	1,459.99	C
Commercial, Institutional Or Industrial Areas	Tall oil fatty acids	32.64	1	350.23	A
Commercial, Institutional Or Industrial Areas	Tall oil fatty acids	0.07	N/A	2,575.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, Institutional Or Industrial Areas	Tall oil fatty acids	0.97	N/A	759,951.00	S
Commercial, Institutional Or Industrial Areas	Thymol	< 0.01	N/A	12.00	S
Commercial, Institutional Or Industrial Areas	Triclopyr choline	23.83	N/A	892.74	A
Commercial, Institutional Or Industrial Areas	Triclopyr choline	1.58	N/A	310,654.00	S
Commercial, Institutional Or Industrial Areas	Triclopyr, butoxyethyl ester	50.34	N/A	9.00	A
Commodity Fumigation	2,4-d, 2-ethylhexyl ester	0.02	N/A	N/A	N/A
Commodity Fumigation	2,4-d, isopropyl ester	25.64	N/A	N/A	N/A
Commodity Fumigation	2,4-dp-p, 2-ethylhexyl ester	0.01	N/A	N/A	N/A
Commodity Fumigation	Abamectin	< 0.01	N/A	N/A	N/A
Commodity Fumigation	Aggregated adjuvant data	523.00	N/A	N/A	N/A
Commodity Fumigation	Alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	1.64	N/A	N/A	N/A
Commodity Fumigation	Alkyl* dimethyl benzyl ammonium chloride *(60% ^c 14, 30% ^c 16, 5% ^c 18, 5% ^c 12)	1.64	N/A	N/A	N/A
Commodity Fumigation	Aluminum phosphide	2,328.23	10	4,108.53	A
Commodity Fumigation	Aluminum phosphide	993.95	62	5,263,891.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity Fumigation	Aluminum phosphide	13,143.02	N/A	N/A	N/A
Commodity Fumigation	Aluminum phosphide	1.09	1	4,173.00	T
Commodity Fumigation	Aluminum phosphide	12.23	4	12.01	U
Commodity Fumigation	Azoxystrobin	136.92	N/A	N/A	N/A
Commodity Fumigation	Beta-cyfluthrin	0.50	N/A	N/A	N/A
Commodity Fumigation	Boscalid	< 0.01	N/A	N/A	N/A
Commodity Fumigation	Bromadiolone	< 0.01	N/A	N/A	N/A
Commodity Fumigation	Calcium hypochlorite	204.00	N/A	N/A	N/A
Commodity Fumigation	Carbon dioxide	16,561.91	N/A	N/A	N/A
Commodity Fumigation	Carfentrazone-ethyl	< 0.01	N/A	N/A	N/A
Commodity Fumigation	Cyfluthrin	1.62	N/A	N/A	N/A
Commodity Fumigation	Ddvp	668.73	N/A	N/A	N/A
Commodity Fumigation	Ddvp, other related	1.31	N/A	N/A	N/A
Commodity Fumigation	Deltamethrin	3.70	N/A	N/A	N/A
Commodity Fumigation	Dicamba	< 0.01	N/A	N/A	N/A
Commodity Fumigation	Difethialone	< 0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity Fumigation	Esfenvalerate	2.15	N/A	N/A	N/A
Commodity Fumigation	Fenpropathrin	0.15	N/A	N/A	N/A
Commodity Fumigation	Fludioxonil	285.14	N/A	N/A	N/A
Commodity Fumigation	Gamma-cyhalothrin	0.10	N/A	N/A	N/A
Commodity Fumigation	Gibberellins	7.26	N/A	N/A	N/A
Commodity Fumigation	Glyphosate, isopropylamine salt	3.93	N/A	N/A	N/A
Commodity Fumigation	Glyphosate, potassium salt	6.72	N/A	N/A	N/A
Commodity Fumigation	Hydrogen peroxide	2,886.98	N/A	N/A	N/A
Commodity Fumigation	Hydroprene	< 0.01	N/A	N/A	N/A
Commodity Fumigation	Imazalil	1,048.93	N/A	N/A	N/A
Commodity Fumigation	Imazalil sulfate	5,691.10	N/A	N/A	N/A
Commodity Fumigation	Iprodione	142.87	N/A	N/A	N/A
Commodity Fumigation	Lambda-cyhalothrin	0.02	N/A	N/A	N/A
Commodity Fumigation	Magnesium phosphide	0.08	1	2,390.00	C
Commodity Fumigation	Magnesium phosphide	1,975.82	N/A	N/A	N/A
Commodity Fumigation	Malathion	78.84	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity Fumigation	Mancozeb	< 0.01	N/A	N/A	N/A
Commodity Fumigation	Methyl bromide	63,261.38	N/A	N/A	N/A
Commodity Fumigation	Methyl bromide	734.40	1	40,533.00	S
Commodity Fumigation	N-octyl bicycloheptene dicarboximide	30.23	N/A	N/A	N/A
Commodity Fumigation	Peroxyacetic acid	1,477.44	N/A	N/A	N/A
Commodity Fumigation	Phosphine	0.65	1	9,244.00	C
Commodity Fumigation	Phosphine	5,304.44	N/A	N/A	N/A
Commodity Fumigation	Piperonyl butoxide	33.47	N/A	N/A	N/A
Commodity Fumigation	Piperonyl butoxide, other related	8.11	N/A	N/A	N/A
Commodity Fumigation	Prallethrin	< 0.01	N/A	N/A	N/A
Commodity Fumigation	Propiconazole	85.23	N/A	N/A	N/A
Commodity Fumigation	Propylene oxide	101,324.00	N/A	N/A	N/A
Commodity Fumigation	Pyraclostrobin	< 0.01	N/A	N/A	N/A
Commodity Fumigation	Pyrethrins	154.81	N/A	N/A	N/A
Commodity Fumigation	Pyrimethanil	414.23	N/A	N/A	N/A
Commodity Fumigation	Pyriproxyfen	1.10	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity Fumigation	S-methoprene	37.78	N/A	N/A	N/A
Commodity Fumigation	Sodium cyanide	1,727.33	N/A	N/A	N/A
Commodity Fumigation	Sodium hypochlorite	12,846.11	N/A	N/A	N/A
Commodity Fumigation	Sodium metabisulfite	2,870.29	N/A	N/A	N/A
Commodity Fumigation	Spirodiclofen	< 0.01	N/A	N/A	N/A
Commodity Fumigation	Sulfur dioxide	490.00	6	15.36	A
Commodity Fumigation	Sulfur dioxide	231.00	1	2.56	K
Commodity Fumigation	Sulfur dioxide	70,779.27	N/A	N/A	N/A
Commodity Fumigation	Sulfuryl fluoride	8,364.86	8	1,271,098.58	C
Commodity Fumigation	Sulfuryl fluoride	333,084.32	N/A	N/A	N/A
Commodity Fumigation	Sulfuryl fluoride	136.53	2	81,066.00	S
Commodity Fumigation	Thiabendazole	3,485.28	N/A	N/A	N/A
Commodity Fumigation	Thiophanate-methyl	214.38	N/A	N/A	N/A
Commodity Fumigation	Thiram	0.37	N/A	N/A	N/A
Corn (Forage - Fodder)	2,4-d, dimethylamine salt	1,967.58	107	3,114.95	A
Corn (Forage - Fodder)	4-nonylphenol, formaldehyde resin, propoxylated	1,104.46	247	11,791.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Abamectin	1.35	1	60.00	A
Corn (Forage - Fodder)	Acrylic acid-butyl acrylate-styrene copolymer	244.92	102	4,711.60	A
Corn (Forage - Fodder)	Afidopyropen	8.37	3	183.00	A
Corn (Forage - Fodder)	Aggregated adjuvant data	15,885.74	3,787	190,253.06	A
Corn (Forage - Fodder)	Alachlor	9.02	1	3.00	A
Corn (Forage - Fodder)	Alcohols, c12-14-secondary, ethoxylated	906.39	555	29,172.82	A
Corn (Forage - Fodder)	Alkyl (c8,c10) polyglucoside	2,268.77	660	29,632.89	A
Corn (Forage - Fodder)	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	16.52	16	729.97	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	35,154.26	6,062	307,539.19	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,665.16	407	19,114.95	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,600.54	620	32,564.66	A
Corn (Forage - Fodder)	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	63.10	29	1,322.00	A
Corn (Forage - Fodder)	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	360.01	73	3,889.60	A
Corn (Forage - Fodder)	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,744.16	272	15,363.16	A
Corn (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5,617.03	1,257	59,376.69	A
Corn (Forage - Fodder)	Alpha-pinene-beta-pinene copolymer	1,763.08	621	32,594.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	503.33	287	15,097.33	A
Corn (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6,773.29	1,742	92,778.00	A
Corn (Forage - Fodder)	Ammonium nitrate	898.58	248	16,633.22	A
Corn (Forage - Fodder)	Ammonium sulfate	43,317.45	2,480	131,414.17	A
Corn (Forage - Fodder)	Aspergillus flavus strain nrsl #21882	0.29	3	309.00	A
Corn (Forage - Fodder)	Atrazine	2,142.29	25	1,848.00	A
Corn (Forage - Fodder)	Atrazine, other related	40.61	25	1,848.00	A
Corn (Forage - Fodder)	Azoxystrobin	9.32	2	61.00	A
Corn (Forage - Fodder)	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	171.58	5	207.00	A
Corn (Forage - Fodder)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	253.80	1	235.00	A
Corn (Forage - Fodder)	Bentazon, sodium salt	127.32	2	116.00	A
Corn (Forage - Fodder)	Benzoic acid	176.74	481	27,969.32	A
Corn (Forage - Fodder)	Beta-cyfluthrin	5.22	2	153.00	A
Corn (Forage - Fodder)	Bifenthrin	737.00	216	8,926.48	A
Corn (Forage - Fodder)	Bromoxynil heptanoate	3.85	1	15.00	A
Corn (Forage - Fodder)	Bromoxynil octanoate	96.27	3	145.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Calcium chloride	26.27	58	2,549.50	A
Corn (Forage - Fodder)	Carfentrazone-ethyl	628.62	732	37,304.75	A
Corn (Forage - Fodder)	Castor oil ethoxylate	500.96	417	21,144.77	A
Corn (Forage - Fodder)	Chlorantraniliprole	26.87	9	555.25	A
Corn (Forage - Fodder)	Chlorophacinone	< 0.01	1	17.00	A
Corn (Forage - Fodder)	Citric acid	2,141.65	1,451	72,903.34	A
Corn (Forage - Fodder)	Clethodim	1,160.82	104	5,436.75	A
Corn (Forage - Fodder)	Cyfluthrin	2.17	2	49.00	A
Corn (Forage - Fodder)	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	66.51	65	2,684.81	A
Corn (Forage - Fodder)	Dicamba, dimethylamine salt	84.66	5	308.00	A
Corn (Forage - Fodder)	Dicamba, sodium salt	3,582.55	485	25,217.65	A
Corn (Forage - Fodder)	Diethylene glycol	2,177.66	1,235	66,283.57	A
Corn (Forage - Fodder)	Diflufenzopyr, sodium salt	966.85	390	20,855.85	A
Corn (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	7,085.12	381	15,423.47	A
Corn (Forage - Fodder)	Dimethoate	1,390.34	52	3,018.40	A
Corn (Forage - Fodder)	Dimethyl alkyl tertiary amines	192.99	481	27,969.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Dimethylpolysiloxane	913.13	4,005	202,086.81	A
Corn (Forage - Fodder)	Diphacinone	< 0.01	4	379.50	A
Corn (Forage - Fodder)	Emulsifiable methylated vegetable oil	10,091.96	476	18,247.72	A
Corn (Forage - Fodder)	Esfenvalerate	14.24	4	285.32	A
Corn (Forage - Fodder)	Ethanolamine	84.57	97	4,477.64	A
Corn (Forage - Fodder)	Ethylene glycol	2,302.36	252	14,596.09	A
Corn (Forage - Fodder)	Etoxazole	14,922.67	2,471	125,690.12	A
Corn (Forage - Fodder)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	6,456.78	482	21,409.23	A
Corn (Forage - Fodder)	Fatty acids, methyl esters	17,074.05	335	16,532.43	A
Corn (Forage - Fodder)	Fatty acids, tallow	697.77	272	15,363.16	A
Corn (Forage - Fodder)	Fenpyroximate	3,409.64	710	37,845.80	A
Corn (Forage - Fodder)	Flumioxazin	705.02	125	7,259.06	A
Corn (Forage - Fodder)	Flupyradifurone	148.79	23	1,118.61	A
Corn (Forage - Fodder)	Glufosinate-ammonium	52,197.19	2,159	110,044.09	A
Corn (Forage - Fodder)	Glycerol	1,614.10	266	12,706.94	A
Corn (Forage - Fodder)	Glyphosate, diammonium salt	573.48	8	424.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Glyphosate, isopropylamine salt	268,346.76	3,809	199,573.95	A
Corn (Forage - Fodder)	Glyphosate, potassium salt	255,265.66	3,504	178,729.78	A
Corn (Forage - Fodder)	Halosulfuron-methyl	318.51	138	5,906.23	A
Corn (Forage - Fodder)	Heptamethyltrisiloxane ethoxylated	1,473.98	742	37,677.99	A
Corn (Forage - Fodder)	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1,296.91	384	15,583.70	A
Corn (Forage - Fodder)	Hexythiazox	11,767.22	1,210	63,111.63	A
Corn (Forage - Fodder)	Indoxacarb	21.69	2	148.90	A
Corn (Forage - Fodder)	Isopropyl alcohol	1,089.16	810	40,970.47	A
Corn (Forage - Fodder)	Isopropylamine dodecylbenzene sulfonate	11.01	77	2,951.83	A
Corn (Forage - Fodder)	Lambda-cyhalothrin	160.53	120	5,806.13	A
Corn (Forage - Fodder)	Lecithin	13,353.32	2,012	106,930.27	A
Corn (Forage - Fodder)	Low molecular weight paraffinic oil	168.97	126	7,161.22	A
Corn (Forage - Fodder)	Malathion	81.78	6	80.00	A
Corn (Forage - Fodder)	Mcpa, dimethylamine salt	17.72	1	20.00	A
Corn (Forage - Fodder)	Mesotrione	3,188.47	467	21,202.56	A
Corn (Forage - Fodder)	Methomyl	184.95	9	416.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Methoxyfenozide	315.93	64	2,089.21	A
Corn (Forage - Fodder)	Methyl silicone resins	1,316.72	573	31,874.98	A
Corn (Forage - Fodder)	Methylated fatty acids from canola oil	12,743.39	216	8,889.91	A
Corn (Forage - Fodder)	Methylated silicones	596.66	485	23,974.45	A
Corn (Forage - Fodder)	Methylated soybean oil	51,228.20	2,925	150,543.45	A
Corn (Forage - Fodder)	Metolachlor	8,554.91	132	5,292.01	A
Corn (Forage - Fodder)	Mineral oil	32,117.24	1,499	76,262.49	A
Corn (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3,778.07	1,794	91,759.50	A
Corn (Forage - Fodder)	Nicosulfuron	525.63	438	22,390.93	A
Corn (Forage - Fodder)	Nitrapyrin	12.63	1	28.00	A
Corn (Forage - Fodder)	Oleic acid	583.28	125	5,987.23	A
Corn (Forage - Fodder)	Oleic acid, ethyl ester	533.32	49	3,661.56	A
Corn (Forage - Fodder)	Oleic acid, methyl ester	20,116.44	591	34,613.38	A
Corn (Forage - Fodder)	Oxyfluorfen	362.21	69	1,622.16	A
Corn (Forage - Fodder)	Paraquat dichloride	3,325.46	61	3,032.23	A
Corn (Forage - Fodder)	Pendimethalin	52,509.28	727	43,776.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Permethrin	182.96	34	1,255.00	A
Corn (Forage - Fodder)	Phosphoric acid	2,119.38	1,274	61,219.89	A
Corn (Forage - Fodder)	Picoxystrobin	10.43	1	52.00	A
Corn (Forage - Fodder)	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	54.27	98	4,986.10	A
Corn (Forage - Fodder)	Polyacrylamide	256.84	801	42,526.42	A
Corn (Forage - Fodder)	Polyalkeneoxide modified heptamethyltrisiloxane	387.01	230	11,313.33	A
Corn (Forage - Fodder)	Polybutene	705.44	214	10,050.23	A
Corn (Forage - Fodder)	Polyethylene glycol	2,773.08	801	34,972.58	A
Corn (Forage - Fodder)	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	753.73	552	28,967.82	A
Corn (Forage - Fodder)	Polyethylene glycol stearate	133.33	49	3,661.56	A
Corn (Forage - Fodder)	Polyoxyethylene polyoxypropylene	675.49	133	6,294.76	A
Corn (Forage - Fodder)	Polyoxyethylene sorbitan monooleate	2,487.93	671	33,788.78	A
Corn (Forage - Fodder)	Polyoxyethylene sorbitan trioleate	255.62	332	13,810.83	A
Corn (Forage - Fodder)	Potassium hydroxide	33.88	202	8,421.04	A
Corn (Forage - Fodder)	Potassium nitrate	45.36	148	6,229.80	A
Corn (Forage - Fodder)	Potassium phosphite	570.75	11	328.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Propargite	93,676.66	819	42,300.04	A
Corn (Forage - Fodder)	Propiconazole	22.46	5	233.00	A
Corn (Forage - Fodder)	Propionic acid	1,985.91	565	30,533.61	A
Corn (Forage - Fodder)	Propylene glycol	2,473.69	655	36,735.71	A
Corn (Forage - Fodder)	Pyraclostrobin	45.06	6	378.50	A
Corn (Forage - Fodder)	Pyraflufen-ethyl	19.63	167	7,716.70	A
Corn (Forage - Fodder)	Rimsulfuron	536.43	794	39,626.82	A
Corn (Forage - Fodder)	S-metolachlor	48,359.50	661	31,544.74	A
Corn (Forage - Fodder)	Saflufenacil	149.49	71	3,862.98	A
Corn (Forage - Fodder)	Sethoxydim	17.09	2	65.00	A
Corn (Forage - Fodder)	Silicone defoamer	0.94	18	638.00	A
Corn (Forage - Fodder)	Sodium diisooctylsulfosuccinate	7.55	35	1,696.20	A
Corn (Forage - Fodder)	Sodium hydroxide	272.20	138	6,653.96	A
Corn (Forage - Fodder)	Sodium tripolyphosphate	85.93	127	5,780.15	A
Corn (Forage - Fodder)	Sodium xylene sulfonate	138.89	147	6,638.14	A
Corn (Forage - Fodder)	Soybean oil, ethoxylated	4,088.78	806	41,052.94	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Spinetoram	1.00	1	25.00	A
Corn (Forage - Fodder)	Spinosad	18.24	1	235.00	A
Corn (Forage - Fodder)	Spiromesifen	20,365.81	1,802	89,103.15	A
Corn (Forage - Fodder)	Sulfur	3,664.00	9	887.00	A
Corn (Forage - Fodder)	Sulfuric acid	945.56	526	30,985.13	A
Corn (Forage - Fodder)	Tall oil	502.37	228	10,992.19	A
Corn (Forage - Fodder)	Tall oil fatty acids	6,569.33	2,815	143,533.28	A
Corn (Forage - Fodder)	Tembotrione	9,242.70	2,298	113,810.55	A
Corn (Forage - Fodder)	Tribenuron-methyl	3.75	3	240.00	A
Corn (Forage - Fodder)	Triethanolamine	322.35	102	5,610.40	A
Corn (Forage - Fodder)	Triethanolamine oleate	21.70	34	1,759.66	A
Corn (Forage - Fodder)	Trifloxystrobin	17.91	4	193.00	A
Corn (Forage - Fodder)	Urea	494.06	41	1,841.15	A
Corn (Forage - Fodder)	Urea dihydrogen sulfate	524.26	285	14,778.33	A
Corn (Forage - Fodder)	Vegetable oil	3,376.89	88	4,058.07	A
Corn (Forage - Fodder)	Xanthan gum	0.37	181	8,191.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Zeta-cypermethrin	8.77	7	640.50	A
Corn, Field And/Or Forage (All Or Unspec)	Aggregated adjuvant data	80.21	8	558.00	A
Corn, Field And/Or Forage (All Or Unspec)	Carfentrazone-ethyl	2.36	1	161.00	A
Corn, Field And/Or Forage (All Or Unspec)	Etoazole	37.58	7	397.00	A
Corn, Field And/Or Forage (All Or Unspec)	Glyphosate, isopropylamine salt	1,210.30	16	1,057.00	A
Corn, Field And/Or Forage (All Or Unspec)	Pendimethalin	114.36	1	161.00	A
Corn, Grain	2,4-d, dimethylamine salt	659.97	36	1,099.20	A
Corn, Grain	Aggregated adjuvant data	1,492.66	331	12,298.24	A
Corn, Grain	Alcohols, c12-14-secondary, ethoxylated	73.55	17	929.54	A
Corn, Grain	Alkyl (c8,c10) polyglucoside	149.17	76	2,014.37	A
Corn, Grain	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,063.50	298	9,985.94	A
Corn, Grain	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.93	4	88.00	A
Corn, Grain	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	154.30	61	3,188.03	A
Corn, Grain	Alpha-pinene-beta-pinene copolymer	108.33	70	2,649.20	A
Corn, Grain	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	41.64	15	555.74	A
Corn, Grain	Ammonium sulfate	2,041.46	236	8,734.00	A
Corn, Grain	Benzoic acid	24.20	67	3,217.88	A
Corn, Grain	Bifenthrin	1.13	1	15.00	A
Corn, Grain	Bromoxynil octanoate	5.85	1	8.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Grain	Carfentrazone-ethyl	22.29	52	1,488.90	A
Corn, Grain	Chlorantraniliprole	14.08	5	224.00	A
Corn, Grain	Citric acid	242.09	124	4,427.20	A
Corn, Grain	Clethodim	53.14	5	302.90	A
Corn, Grain	Cyanazine	1.57	1	31.30	A
Corn, Grain	Deltamethrin	102.00	N/A	21,153.00	T
Corn, Grain	Dicamba, sodium salt	229.41	21	1,109.00	A
Corn, Grain	Diethylene glycol	179.23	42	1,215.34	A
Corn, Grain	Diflufenzopyr, sodium salt	89.16	21	1,109.00	A
Corn, Grain	Diglycolamine salt of 3,6-dichloro-o-anisic acid	85.78	2	227.00	A
Corn, Grain	Dimethyl alkyl tertiary amines	26.41	67	3,217.88	A
Corn, Grain	Dimethylpolysiloxane	1.95	353	10,475.79	A
Corn, Grain	Etoxazole	224.09	42	2,032.54	A
Corn, Grain	Fenpyroximate	52.94	18	496.00	A
Corn, Grain	Flupyradifurone	0.37	1	2.00	A
Corn, Grain	Glufosinate-ammonium	283.55	13	531.00	A
Corn, Grain	Glyphosate, isopropylamine salt	8,756.27	164	5,737.26	A
Corn, Grain	Glyphosate, potassium salt	8,394.02	203	6,002.29	A
Corn, Grain	Halosulfuron-methyl	9.61	5	205.14	A
Corn, Grain	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	86.70	146	4,293.30	A
Corn, Grain	Hexythiazox	360.19	84	2,739.10	A
Corn, Grain	Lambda-cyhalothrin	51.91	50	1,723.78	A
Corn, Grain	Lecithin	610.54	232	6,340.25	A
Corn, Grain	Mesotrione	9.91	3	110.00	A
Corn, Grain	Methylated soybean oil	2,813.55	400	12,994.73	A
Corn, Grain	Mineral oil	268.30	86	2,977.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Grain	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	233.10	303	8,245.40	A
Corn, Grain	Nicosulfuron	17.98	22	744.80	A
Corn, Grain	Oxyfluorfen	34.12	3	268.90	A
Corn, Grain	Phosphoric acid	40.58	55	2,458.50	A
Corn, Grain	Polyacrylamide	8.12	26	1,288.50	A
Corn, Grain	Polyethylene glycol	134.42	157	4,261.70	A
Corn, Grain	Polyoxyethylene sorbitan monooleate	193.70	84	2,933.20	A
Corn, Grain	Polyoxyethylene sorbitan trioleate	29.44	25	607.27	A
Corn, Grain	Pyraflufen-ethyl	1.29	17	442.00	A
Corn, Grain	Rimsulfuron	28.34	69	2,029.23	A
Corn, Grain	S-methoprene	87.50	N/A	18,654.00	T
Corn, Grain	S-metolachlor	280.16	3	147.00	A
Corn, Grain	Sodium chlorate	3,433.26	11	587.45	A
Corn, Grain	Sodium tripolyphosphate	21.18	39	1,629.50	A
Corn, Grain	Soybean oil, ethoxylated	108.33	70	2,649.20	A
Corn, Grain	Spinetoram	0.70	1	15.00	A
Corn, Grain	Spiromesifen	327.45	36	1,485.60	A
Corn, Grain	Tall oil fatty acids	219.13	240	7,369.64	A
Corn, Grain	Tembotrione	135.68	49	1,723.50	A
Corn, Human Consumption	2,4-d, diethanolamine salt	53.30	1	77.00	A
Corn, Human Consumption	2,4-d, dimethylamine salt	218.87	2	192.00	A
Corn, Human Consumption	Abamectin	147.16	217	8,546.00	A
Corn, Human Consumption	Acetamiprid	364.01	213	5,859.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Aggregated adjuvant data	2,005.81	953	27,627.22	A
Corn, Human Consumption	Alcohols, c12-14-secondary, ethoxylated	186.94	118	2,856.16	A
Corn, Human Consumption	Alkyl (c8,c10) polyglucoside	2.98	7	411.40	A
Corn, Human Consumption	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10,480.63	2,268	84,461.17	A
Corn, Human Consumption	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	65.14	7	481.18	A
Corn, Human Consumption	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	234.76	34	1,771.70	A
Corn, Human Consumption	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	334.82	105	3,491.45	A
Corn, Human Consumption	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	89.75	72	1,148.92	A
Corn, Human Consumption	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7,784.20	580	37,900.65	A
Corn, Human Consumption	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	8.59	9	333.00	A
Corn, Human Consumption	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,165.83	535	22,822.14	A
Corn, Human Consumption	Aluminum phosphide	1,514.48	N/A	3,646,000.00	C
Corn, Human Consumption	Ammonium nitrate	262.16	7	350.92	A
Corn, Human Consumption	Ammonium propionate	305.40	5	351.10	A
Corn, Human Consumption	Ammonium sulfate	1,116.10	84	4,212.39	A
Corn, Human Consumption	Atrazine	9,535.32	119	6,172.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Atrazine, other related	180.76	119	6,172.85	A
Corn, Human Consumption	Azadirachtin	11.39	42	363.54	A
Corn, Human Consumption	Azoxystrobin	91.20	12	418.50	A
Corn, Human Consumption	Bacillus thuringiensis (berliner)	0.28	7	16.00	A
Corn, Human Consumption	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3,801.46	151	8,992.40	A
Corn, Human Consumption	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1,355.66	100	1,925.04	A
Corn, Human Consumption	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,487.44	116	1,844.19	A
Corn, Human Consumption	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	60.33	15	342.50	A
Corn, Human Consumption	Bacillus velensis strain: qst 713	0.23	1	4.00	A
Corn, Human Consumption	Bentazon, sodium salt	278.25	14	266.50	A
Corn, Human Consumption	Benzoic acid	28.61	326	5,020.45	A
Corn, Human Consumption	Beta-cyfluthrin	249.92	221	10,764.75	A
Corn, Human Consumption	Bifenthrin	919.62	300	9,382.60	A
Corn, Human Consumption	Burkholderia rinojensis strain a396	276.97	4	32.00	A
Corn, Human Consumption	Calcium chloride	450.22	631	19,665.26	A
Corn, Human Consumption	Carbaryl	82.57	2	113.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Carfentrazone-ethyl	48.65	94	2,704.02	A
Corn, Human Consumption	Castor oil ethoxylate	628.95	523	32,173.90	A
Corn, Human Consumption	Chlorantraniliprole	2,199.60	1,046	39,502.22	A
Corn, Human Consumption	Chlorothalonil	675.80	14	449.76	A
Corn, Human Consumption	Chromobacterium subtsugae strain: praa4-1	54.67	8	69.11	A
Corn, Human Consumption	Cinnamaldehyde	3.91	1	8.00	A
Corn, Human Consumption	Citric acid	1,494.30	709	23,313.92	A
Corn, Human Consumption	Clethodim	66.38	6	416.00	A
Corn, Human Consumption	Copper hydroxide	372.34	17	538.00	A
Corn, Human Consumption	Copper octanoate	6.67	1	4.00	A
Corn, Human Consumption	Copper oxychloride	5.84	5	49.00	A
Corn, Human Consumption	Cyfluthrin	54.81	57	1,220.50	A
Corn, Human Consumption	Dicamba, sodium salt	17.12	2	79.50	A
Corn, Human Consumption	Diethylene glycol	1,313.60	122	6,363.79	A
Corn, Human Consumption	Diflufenzopyr, sodium salt	6.65	2	79.50	A
Corn, Human Consumption	Diglycolamine salt of 3,6-dichloro-o-anisic acid	245.07	4	559.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Dimethyl alkyl tertiary amines	31.26	326	5,020.45	A
Corn, Human Consumption	Dimethylpolysiloxane	364.13	1,338	38,475.63	A
Corn, Human Consumption	Emulsifiable methylated vegetable oil	1,833.14	147	8,517.40	A
Corn, Human Consumption	Esfenvalerate	2,917.61	2,048	61,340.84	A
Corn, Human Consumption	Etoxazole	481.28	134	4,003.49	A
Corn, Human Consumption	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	82.62	24	139.00	A
Corn, Human Consumption	Fatty acids, methyl esters	157.72	4	144.00	A
Corn, Human Consumption	Fatty acids, tallow	35.95	72	1,148.92	A
Corn, Human Consumption	Fenpyroximate	2.67	1	25.00	A
Corn, Human Consumption	Flumioxazin	45.97	7	493.59	A
Corn, Human Consumption	Flupyradifurone	1,310.48	223	8,392.50	A
Corn, Human Consumption	Glufosinate-ammonium	222.89	7	392.00	A
Corn, Human Consumption	Glycerol	96.29	18	724.50	A
Corn, Human Consumption	Glyphosate, isopropylamine salt	3,650.11	31	2,145.60	A
Corn, Human Consumption	Glyphosate, potassium salt	5,025.02	55	2,803.17	A
Corn, Human Consumption	Gs-omega/kappa-hctx-hv1a, versitude peptide	7.47	15	342.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Halosulfuron-methyl	3.58	8	113.60	A
Corn, Human Consumption	Heptamethyltrisiloxane ethoxylated	103.97	28	772.00	A
Corn, Human Consumption	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	86.47	41	1,116.51	A
Corn, Human Consumption	Hexythiazox	915.00	159	6,098.17	A
Corn, Human Consumption	Hydrogen peroxide	177.96	32	1,033.15	A
Corn, Human Consumption	Indoxacarb	205.70	75	3,334.35	A
Corn, Human Consumption	Isopropyl alcohol	241.43	525	13,294.67	A
Corn, Human Consumption	Lambda-cyhalothrin	2,077.60	1,792	70,106.63	A
Corn, Human Consumption	Lecithin	1,696.71	423	12,969.10	A
Corn, Human Consumption	Malathion	1,062.78	34	1,080.00	A
Corn, Human Consumption	Margosa oil	67.22	4	31.60	A
Corn, Human Consumption	Methomyl	35,315.12	1,599	80,188.90	A
Corn, Human Consumption	Methoxyfenozide	609.24	85	3,103.82	A
Corn, Human Consumption	Methyl anthranilate	344.76	39	1,026.50	A
Corn, Human Consumption	Methylated fatty acids from canola oil	935.65	19	1,030.34	A
Corn, Human Consumption	Methylated silicones	1,866.28	654	40,035.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Methylated soybean oil	16,298.60	1,416	52,840.98	A
Corn, Human Consumption	Mineral oil	56,374.31	677	41,283.12	A
Corn, Human Consumption	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	41.12	44	873.50	A
Corn, Human Consumption	Nicosulfuron	2.02	1	43.00	A
Corn, Human Consumption	Novaluron	135.23	109	1,863.00	A
Corn, Human Consumption	Oleic acid, ethyl ester	2,677.02	1,008	13,938.40	A
Corn, Human Consumption	Oxyfluorfen	154.45	10	620.40	A
Corn, Human Consumption	Pendimethalin	9,799.96	205	7,717.62	A
Corn, Human Consumption	Permethrin	1,817.89	170	9,705.35	A
Corn, Human Consumption	Peroxyacetic acid	8.18	13	425.50	A
Corn, Human Consumption	Phosphine	249.55	N/A	3,264,576.00	C
Corn, Human Consumption	Phosphoric acid	378.16	223	12,197.96	A
Corn, Human Consumption	Polyacrylamide	10.16	46	3,024.50	A
Corn, Human Consumption	Polyalkeneoxide modified heptamethyltrisiloxane	222.17	309	3,934.05	A
Corn, Human Consumption	Polyethylene glycol	1,641.85	737	19,502.57	A
Corn, Human Consumption	Polyethylene glycol stearate	669.25	1,008	13,938.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Polyhedral occlusion bodies (obs') of helicoverpa zea (corn earworm) nucleopolyhedrovirus strain: aba-npv-u	42.90	403	11,861.53	A
Corn, Human Consumption	Polyoxyethylene polyoxypropylene	152.25	133	1,580.85	A
Corn, Human Consumption	Polyoxyethylene sorbitan trioleate	517.42	35	2,167.00	A
Corn, Human Consumption	Propargite	1,233.32	21	576.00	A
Corn, Human Consumption	Propionic acid	127.65	90	1,139.45	A
Corn, Human Consumption	Propylene glycol	93.00	128	2,249.25	A
Corn, Human Consumption	Pyraflufen-ethyl	1.00	8	415.00	A
Corn, Human Consumption	Pyrethrins	22.17	98	510.36	A
Corn, Human Consumption	S-metolachlor	9,275.08	163	5,503.51	A
Corn, Human Consumption	Saflufenacil	0.11	1	4.50	A
Corn, Human Consumption	Sodium hydroxide	11.56	7	493.00	A
Corn, Human Consumption	Sodium polyacrylate	8.80	5	351.10	A
Corn, Human Consumption	Sodium tripolyphosphate	9.40	5	785.00	A
Corn, Human Consumption	Sodium xylene sulfonate	8.67	16	261.50	A
Corn, Human Consumption	Soybean oil, ethoxylated	302.14	17	659.00	A
Corn, Human Consumption	Spinetoram	364.91	282	8,852.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Spinosad	254.53	153	2,889.51	A
Corn, Human Consumption	Spiromesifen	464.18	53	1,998.54	A
Corn, Human Consumption	Sulfur	325.60	19	82.00	A
Corn, Human Consumption	Tall oil	181.44	45	1,972.60	A
Corn, Human Consumption	Tall oil fatty acids	2,909.63	468	20,497.81	A
Corn, Human Consumption	Tembotrione	245.42	59	3,061.32	A
Corn, Human Consumption	Thiram	0.59	N/A	255.15	P
Corn, Human Consumption	Trifluralin	79.12	2	108.80	A
Corn, Human Consumption	Urea	216.15	10	674.92	A
Corn, Human Consumption	Urea dihydrogen sulfate	5.81	9	333.00	A
Corn, Human Consumption	Vegetable oil	440.38	5	285.00	A
Corn, Human Consumption	Vinyl polymer	9.89	29	1,168.50	A
Corn, Human Consumption	Zeta-cypermethrin	369.39	368	14,262.31	A
Cotton	2,4-d	35.14	5	162.00	A
Cotton	2,4-d, dimethylamine salt	201.64	5	194.97	A
Cotton	4-nonylphenol, formaldehyde resin, propoxylated	366.22	187	9,224.23	A
Cotton	Abamectin	1,358.80	1,468	91,106.13	A
Cotton	Acephate	45,132.14	660	47,301.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Acephate	11,822.26	N/A	1,523.87	T
Cotton	Acetamiprid	6,608.70	632	69,464.28	A
Cotton	Afidopyropen	3,480.89	1,033	80,270.76	A
Cotton	Aggregated adjuvant data	10,764.23	2,939	229,604.27	A
Cotton	Alcohols, c12-14-secondary, ethoxylated	561.78	283	16,258.23	A
Cotton	Alkyl (c8,c10) polyglucoside	157.23	101	6,822.88	A
Cotton	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	31,088.77	5,996	549,913.18	A
Cotton	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,588.64	819	40,430.53	A
Cotton	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	6,854.43	763	91,324.17	A
Cotton	Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	361.03	188	7,921.84	A
Cotton	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2,452.54	533	30,022.14	A
Cotton	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,498.86	467	28,789.03	A
Cotton	Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	22.66	15	594.56	A
Cotton	Alpha-pinene-beta-pinene copolymer	82.48	35	2,046.71	A
Cotton	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	529.21	737	32,289.70	A
Cotton	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6,364.58	1,067	131,389.34	A
Cotton	Aluminum phosphide	2.94	N/A	15,912.00	C
Cotton	Ammonium nitrate	127.88	150	7,278.10	A
Cotton	Ammonium propionate	1,254.85	270	32,209.44	A
Cotton	Ammonium sulfate	20,009.74	1,556	93,999.63	A
Cotton	Azadirachtin	13.78	11	1,037.00	A
Cotton	Azoxystrobin	3,558.74	91	19,699.00	A
Cotton	Azoxystrobin	109.36	N/A	637.59	T
Cotton	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.36	1	0.33	A
Cotton	Benzoic acid	100.19	282	16,558.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Beta-cyfluthrin	441.76	308	16,913.33	A
Cotton	Bifenthrin	10,257.08	1,047	107,646.02	A
Cotton	Buprofezin	3,752.64	135	10,700.90	A
Cotton	Burkholderia rinojensis strain a396	507.20	4	375.00	A
Cotton	Burkholderia rinojensis strain a396	141.38	N/A	637.59	T
Cotton	Calcium chloride	259.15	161	13,909.21	A
Cotton	Carfentrazone-ethyl	624.07	433	27,729.31	A
Cotton	Castor oil ethoxylate	480.64	340	30,443.70	A
Cotton	Chlorantraniliprole	1,442.29	137	19,998.31	A
Cotton	Chromobacterium subtsugae strain: praa4-1	258.30	3	287.00	A
Cotton	Citric acid	5,496.25	2,183	167,606.16	A
Cotton	Clethodim	2,797.39	280	13,739.89	A
Cotton	Clothianidin	1,829.70	371	22,014.65	A
Cotton	Cyclanilide	1,490.25	470	20,203.53	A
Cotton	Cyfluthrin	1,822.72	241	37,040.77	A
Cotton	Cypermethrin	131.79	11	1,367.00	A
Cotton	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	5.06	29	1,246.17	A
Cotton	Diatomaceous earth	170.00	1	10.00	A
Cotton	Diethylene glycol	2,769.54	738	71,960.06	A
Cotton	Dimethoate	22,559.63	487	53,608.77	A
Cotton	Dimethyl alkyl tertiary amines	109.33	282	16,558.42	A
Cotton	Dimethylpolysiloxane	918.73	2,105	165,183.37	A
Cotton	Dinotefuran	1,715.48	45	13,154.00	A
Cotton	Diuron	3,498.18	1,861	127,897.21	A
Cotton	Emamectin benzoate	40.16	9	2,654.00	A
Cotton	Esfenvalerate	59.03	15	1,182.97	A
Cotton	Ethanolamine	97.13	147	6,050.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Ethephon	143,420.59	2,096	136,463.87	A
Cotton	Etoazole	251.51	41	2,263.42	A
Cotton	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,208.25	153	7,844.76	A
Cotton	Fatty acids, mixed	808.03	1,703	253,670.31	A
Cotton	Fatty acids, tallow	981.02	533	30,022.14	A
Cotton	Fenpropathrin	1,382.33	33	4,523.54	A
Cotton	Fenpyroximate	442.02	34	4,141.43	A
Cotton	Flonicamid	13,849.22	1,730	161,955.04	A
Cotton	Fluazifop-p-butyl	0.08	2	5.20	A
Cotton	Fludioxonil	165.11	N/A	3,571.91	T
Cotton	Flumiclorac-pentyl	2.98	1	111.00	A
Cotton	Flumioxazin	680.23	109	7,706.47	A
Cotton	Flupyradifurone	5,367.84	313	30,720.48	A
Cotton	Flutriafol	133.27	18	583.90	A
Cotton	Glufosinate-ammonium	2,334.09	83	4,200.74	A
Cotton	Glycerol	491.73	122	6,247.35	A
Cotton	Glyphosate, diammonium salt	86.48	1	64.00	A
Cotton	Glyphosate, isopropylamine salt	90,042.35	739	54,557.99	A
Cotton	Glyphosate, potassium salt	223,412.12	2,067	145,504.88	A
Cotton	Halosulfuron-methyl	2.18	1	35.00	A
Cotton	Heptamethyltrisiloxane ethoxylated	606.33	106	10,998.30	A
Cotton	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	583.31	194	24,171.12	A
Cotton	Hexythiazox	101.62	5	641.90	A
Cotton	Imidacloprid	5,841.21	788	75,332.59	A
Cotton	Imidacloprid	500.17	N/A	3,571.91	T
Cotton	Indoxacarb	3,097.34	139	25,155.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Iprodione	3,056.37	49	13,857.00	A
Cotton	Isopropyl alcohol	372.70	175	18,128.67	A
Cotton	Isopropylamine dodecylbenzene sulfonate	51.35	235	18,228.47	A
Cotton	Lambda-cyhalothrin	3,983.67	927	101,972.98	A
Cotton	Lecithin	31,409.95	2,542	363,399.20	A
Cotton	Low molecular weight paraffinic oil	82.29	216	13,812.29	A
Cotton	Malathion	53,379.11	123	26,344.40	A
Cotton	Mefenoxam	2.36	1	37.70	A
Cotton	Mefenoxam	109.36	N/A	637.59	T
Cotton	Mepiquat chloride	6,207.94	2,589	144,597.38	A
Cotton	Metalaxyl	600.11	N/A	2,934.32	T
Cotton	Methomyl	16.20	1	36.00	A
Cotton	Methoxyfenozide	60.43	10	728.00	A
Cotton	Methyl silicone resins	64.36	11	1,181.10	A
Cotton	Methylated fatty acids from canola oil	3,578.15	57	3,396.32	A
Cotton	Methylated silicones	792.86	237	24,405.86	A
Cotton	Methylated soybean oil	50,622.84	2,574	201,716.24	A
Cotton	Mineral oil	38,715.89	1,226	80,249.73	A
Cotton	Msm	1,532.41	25	991.87	A
Cotton	Myclobutanil	1,237.49	N/A	2,934.32	T
Cotton	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2,393.61	1,541	106,933.83	A
Cotton	Naled	60,446.46	343	56,218.73	A
Cotton	Novaluron	7,062.60	1,017	96,794.96	A
Cotton	Oleic acid, ethyl ester	75.65	6	284.40	A
Cotton	Oleic acid, methyl ester	8,944.78	150	13,830.76	A
Cotton	Oxamyl	68,821.97	471	69,098.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Oxyfluorfen	7,423.76	387	25,501.72	A
Cotton	Paraquat dichloride	35,598.34	407	51,141.16	A
Cotton	Pendimethalin	15,433.87	297	13,864.65	A
Cotton	Phorate	2,739.31	29	2,717.80	A
Cotton	Phosphoric acid	3,849.71	1,466	94,604.73	A
Cotton	Polyacrylamide	1,123.03	1,883	195,709.38	A
Cotton	Polyacrylamide, polyethylene glycol mixture	126.17	171	15,762.48	A
Cotton	Polybutene	236.29	151	7,750.76	A
Cotton	Polyethylene glycol	1,967.76	374	24,267.26	A
Cotton	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	469.41	283	16,258.23	A
Cotton	Polyethylene glycol stearate	18.91	6	284.40	A
Cotton	Polyoxyethylene polyoxypropylene	90.91	31	3,042.50	A
Cotton	Polyoxyethylene sorbitan monooleate	349.76	270	20,275.18	A
Cotton	Polyoxyethylene sorbitan trioleate	1,352.81	237	18,322.47	A
Cotton	Potassium hydroxide	13.56	46	5,614.60	A
Cotton	Potassium n-methyldithiocarbamate	17,625.64	1	154.00	A
Cotton	Potassium nitrate	140.16	46	5,614.60	A
Cotton	Potassium phosphite	607.33	6	399.20	A
Cotton	Prometryn	1,222.18	12	876.00	A
Cotton	Propargite	3,029.65	13	1,890.80	A
Cotton	Propionic acid	20,645.93	1,840	281,678.57	A
Cotton	Propylene glycol	387.64	173	22,509.54	A
Cotton	Pyraclostrobin	244.30	14	2,505.00	A
Cotton	Pyraflufen-ethyl	341.06	1,373	99,880.51	A
Cotton	Pyrethrins	13.58	7	662.00	A
Cotton	Pyriproxyfen	808.70	177	12,437.54	A
Cotton	Pyriproxybac-sodium	163.37	95	4,449.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Rimsulfuron	0.58	1	37.00	A
Cotton	S,s,s-tributyl phosphorotrithioate	3,504.13	57	2,776.17	A
Cotton	S-metolachlor	4,807.92	100	3,874.56	A
Cotton	Saflufenacil	289.48	123	7,080.39	A
Cotton	Sedaxane	51.01	N/A	637.59	T
Cotton	Silicone defoamer	0.52	8	522.00	A
Cotton	Sodium chlorate	43,066.99	120	9,441.13	A
Cotton	Sodium hydroxide	143.30	65	3,894.79	A
Cotton	Sodium tetraborate decahydrate	13.02	14	1,583.55	A
Cotton	Sodium xylene sulfonate	29.66	31	1,293.40	A
Cotton	Sorbitol	1,647.61	185	41,305.41	A
Cotton	Soybean oil, ethoxylated	1,751.69	146	9,304.55	A
Cotton	Spinetoram	25.69	10	421.17	A
Cotton	Spiromesifen	875.35	62	3,662.64	A
Cotton	Strychnine	0.50	2	292.00	A
Cotton	Sulfur	6,734.37	17	1,025.00	A
Cotton	Sulfuric acid	19.80	27	1,192.41	A
Cotton	Tall oil	667.74	220	12,281.65	A
Cotton	Tall oil fatty acids	5,623.50	1,613	117,219.11	A
Cotton	Thiamethoxam	744.81	95	12,011.52	A
Cotton	Thidiazuron	7,437.91	1,962	131,491.41	A
Cotton	Tribenuron-methyl	1.79	3	229.60	A
Cotton	Triethanolamine	2,987.91	196	42,624.51	A
Cotton	Trifluralin	7,291.20	124	9,541.98	A
Cotton	Urea	521.29	251	16,543.25	A
Cotton	Urea dihydrogen sulfate	143,830.11	1,372	86,508.77	A
Cotton	Vegetable oil	387,740.62	1,296	218,524.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Xanthan gum	10.35	127	7,533.53	A
Cotton	Xylene	46.04	1	150.00	A
Cotton	Zeta-cypermethrin	401.34	117	15,636.85	A
County Ag Comm	2,4-d, 2-ethylhexyl ester	1.52	N/A	N/A	N/A
County Ag Comm	2,4-dp-p, 2-ethylhexyl ester	0.87	N/A	N/A	N/A
County Ag Comm	Aggregated adjuvant data	244.28	N/A	N/A	N/A
County Ag Comm	Aminocyclopyrachlor, potassium salt	4.74	N/A	N/A	N/A
County Ag Comm	Aminopyralid, triisopropanolamine salt	50.75	N/A	N/A	N/A
County Ag Comm	Bifenthrin	0.52	N/A	N/A	N/A
County Ag Comm	Bromethalin	< 0.01	N/A	N/A	N/A
County Ag Comm	Carbon dioxide	2,556.52	N/A	N/A	N/A
County Ag Comm	Carfentrazone-ethyl	1.25	N/A	N/A	N/A
County Ag Comm	Chlorothalonil	56.18	N/A	N/A	N/A
County Ag Comm	Chlorsulfuron	19.15	N/A	N/A	N/A
County Ag Comm	Clopyralid, monoethanolamine salt	3.47	N/A	N/A	N/A
County Ag Comm	Dicamba	0.10	N/A	N/A	N/A
County Ag Comm	Diphacinone	< 0.01	N/A	N/A	N/A
County Ag Comm	Ethephon	41.81	N/A	N/A	N/A
County Ag Comm	Flumioxazin	0.22	N/A	N/A	N/A
County Ag Comm	Glyphosate, isopropylamine salt	61.39	N/A	N/A	N/A
County Ag Comm	Glyphosate, potassium salt	122.91	N/A	N/A	N/A
County Ag Comm	Imazamox, ammonium salt	2.21	N/A	N/A	N/A
County Ag Comm	Imidacloprid	0.02	N/A	N/A	N/A
County Ag Comm	Indoxacarb	0.38	N/A	N/A	N/A
County Ag Comm	Isoxaben	13.83	N/A	N/A	N/A
County Ag Comm	Mecoprop-p-potassium	0.87	N/A	N/A	N/A
County Ag Comm	Naled	8.06	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
County Ag Comm	Pcnb	52.49	N/A	N/A	N/A
County Ag Comm	Pendimethalin	47.96	N/A	N/A	N/A
County Ag Comm	Penoxsulam	0.04	N/A	N/A	N/A
County Ag Comm	Penthiopyrad	2.06	N/A	N/A	N/A
County Ag Comm	Propiconazole	13.97	N/A	N/A	N/A
County Ag Comm	Quinclorac, dimethylamine salt	0.67	N/A	N/A	N/A
County Ag Comm	Thiophanate-methyl	16.36	N/A	N/A	N/A
County Ag Comm	Tribenuron-methyl	0.06	N/A	N/A	N/A
County Ag Comm	Triclopyr, butoxyethyl ester	197.08	N/A	N/A	N/A
County Ag Comm	Triclopyr, triethylamine salt	3.92	N/A	N/A	N/A
County Ag Comm	Trinexapac-ethyl	10.16	N/A	N/A	N/A
County Ag Comm	Warfarin	< 0.01	N/A	N/A	N/A
Cranberry	Aggregated adjuvant data	7.13	2	17.80	A
Cranberry	Kaolin	676.40	2	17.80	A
Cucumber	Abamectin	29.94	71	1,599.33	A
Cucumber	Acequinocyl	7.03	3	18.00	A
Cucumber	Acetamiprid	41.35	17	429.55	A
Cucumber	Afidopyropen	24.50	73	1,547.29	A
Cucumber	Aggregated adjuvant data	538.89	395	9,516.12	A
Cucumber	Alcohols, c12-14-secondary, ethoxylated	226.92	200	5,561.70	A
Cucumber	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	148.53	65	1,709.60	A
Cucumber	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1.22	7	15.15	A
Cucumber	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.88	4	77.00	A
Cucumber	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	14.33	7	132.50	A
Cucumber	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.49	8	126.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Alpha-pinene-beta-pinene copolymer	6.07	28	17.72	A
Cucumber	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	31.47	9	239.00	A
Cucumber	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	16.45	10	259.41	A
Cucumber	Ametoctradin	383.27	44	1,428.28	A
Cucumber	Aminoethoxyvinylglycine hydrochloride	34.67	78	286.11	A
Cucumber	Ammonium sulfate	72.55	4	158.60	A
Cucumber	Azadirachtin	15.25	80	596.45	A
Cucumber	Azadirachtin	< 0.01	1	33,000.00	C
Cucumber	Azadirachtin	0.05	8	264,000.00	S
Cucumber	Azoxystrobin	60.78	20	276.10	A
Cucumber	Azoxystrobin	5.50	N/A	224,993.14	P
Cucumber	Bacillus altitudinis strain: qst 2808	0.06	2	1.00	A
Cucumber	Bacillus altitudinis strain: qst 2808	< 0.01	4	872.00	S
Cucumber	Bacillus amyloliquefaciens strain: f727	0.31	1	2,400.00	S
Cucumber	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	42.86	12	65.71	A
Cucumber	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.12	1	2,400.00	S
Cucumber	Bacillus thuringiensis subsp. kurstaki strain: abts-351	125.02	27	139.72	A
Cucumber	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.04	1	0.07	A
Cucumber	Bacillus velensis strain: qst 713	3.56	7	67.77	A
Cucumber	Bacillus velensis strain: qst 713	0.20	13	80,290.00	S
Cucumber	Beauveria bassiana strain: ant-03	160.55	31	242.57	A
Cucumber	Beauveria bassiana strain: gha	4.56	1	6.72	A
Cucumber	Beauveria bassiana strain: gha	0.44	1	33,000.00	C
Cucumber	Beauveria bassiana strain: gha	3.52	8	264,000.00	S
Cucumber	Bensulide	768.61	34	219.65	A
Cucumber	Benzoic acid	1.75	6	252.00	A
Cucumber	Beta-cyfluthrin	0.72	4	33.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Bifenazate	74.93	5	149.10	A
Cucumber	Bifenthrin	152.07	61	1,482.02	A
Cucumber	Boscalid	9.85	11	43.64	A
Cucumber	Boscalid	0.16	1	33,000.00	C
Cucumber	Boscalid	1.28	7	213,000.00	S
Cucumber	Buprofezin	7.43	3	19.80	A
Cucumber	Canola oil	112.28	4	20.24	A
Cucumber	Capsicum oleoresin	0.38	1	6.76	A
Cucumber	Carbaryl	10.02	2	20.02	A
Cucumber	Carfentrazone-ethyl	2.15	4	168.05	A
Cucumber	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	24.14	3	57.00	A
Cucumber	Chlorantraniliprole	17.30	16	191.84	A
Cucumber	Chlorothalonil	5,686.86	122	3,322.10	A
Cucumber	Chromobacterium subtsugae strain: praa4-1	0.29	2	0.48	A
Cucumber	Cinnamaldehyde	0.12	1	0.25	A
Cucumber	Citric acid	70.96	32	651.20	A
Cucumber	Clarified hydrophobic extract of neem oil	168.37	15	32.08	A
Cucumber	Clarified hydrophobic extract of neem oil	1.06	3	6,800.00	S
Cucumber	Clethodim	203.46	40	956.63	A
Cucumber	Clonostachys rosea strain: j1446	77.37	13	87.75	A
Cucumber	Clothianidin	1.99	6	12.55	A
Cucumber	Copper hydroxide	95.00	18	198.07	A
Cucumber	Copper octanoate	0.08	1	0.07	A
Cucumber	Copper octanoate	0.05	1	2,000.00	S
Cucumber	Copper oxychloride	105.10	17	198.00	A
Cucumber	Copper sulfate (pentahydrate)	9.11	2	155.00	A
Cucumber	Cyantraniliprole	23.25	24	239.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Cyazofamid	137.20	73	2,031.42	A
Cucumber	Cyflufenamid	2.66	3	115.00	A
Cucumber	Cyflumetofen	1.32	1	8.00	A
Cucumber	Cyfluthrin	1.43	7	32.00	A
Cucumber	Cymoxanil	198.11	48	1,299.30	A
Cucumber	Cyprodinil	26.26	22	87.90	A
Cucumber	Diatomaceous earth	3.57	1	0.70	A
Cucumber	Difenoconazole	22.22	10	171.05	A
Cucumber	Dimethomorph	289.33	45	1,436.03	A
Cucumber	Dimethyl alkyl tertiary amines	1.91	6	252.00	A
Cucumber	Dimethylpolysiloxane	160.56	106	1,627.92	A
Cucumber	Dinotefuran	10.74	17	60.54	A
Cucumber	Esfenvalerate	0.67	1	14.40	A
Cucumber	Ethalfuralin	577.91	19	361.98	A
Cucumber	Ethanolamine	1.93	6	22.20	A
Cucumber	Ethephon	225.30	99	1,552.24	A
Cucumber	Etoxazole	1.04	1	7.75	A
Cucumber	Famoxadone	197.01	41	1,298.60	A
Cucumber	Fenamidone	10.34	8	58.37	A
Cucumber	Fenpyroximate	0.27	2	2.50	A
Cucumber	Flonicamid	63.51	65	557.15	A
Cucumber	Fludioxonil	17.51	22	87.90	A
Cucumber	Fludioxonil	5.35	N/A	220,724.87	P
Cucumber	Fluensulfone	1.25	1	0.50	A
Cucumber	Fluopicolide	190.31	42	1,541.60	A
Cucumber	Fluopyram	10.97	11	88.93	A
Cucumber	Flupyradifurone	304.33	80	1,719.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Flutriafol	9.38	5	82.60	A
Cucumber	Garlic	1.17	1	6.76	A
Cucumber	Gliocladium virens strain: g-41	< 0.01	1	2.00	A
Cucumber	Glyphosate, isopropylamine salt	380.74	5	252.75	A
Cucumber	Glyphosate, potassium salt	444.79	12	303.00	A
Cucumber	Halosulfuron-methyl	13.09	11	279.00	A
Cucumber	Heptamethyltrisiloxane ethoxylated	10.36	9	274.00	A
Cucumber	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	8.32	9	221.17	A
Cucumber	Hydrogen peroxide	8.93	6	6.50	A
Cucumber	Hydrogen peroxide	0.85	1	800.00	S
Cucumber	Imidacloprid	79.52	11	219.00	A
Cucumber	Iron phosphate	0.24	3	0.95	A
Cucumber	Isaria fumosorosea strain: fe 9901	3.37	6	9.36	A
Cucumber	Isopropyl alcohol	11.33	22	217.35	A
Cucumber	Kaolin	3,317.29	12	140.80	A
Cucumber	Lambda-cyhalothrin	19.05	27	631.02	A
Cucumber	Lecithin	87.97	25	759.75	A
Cucumber	Malathion	0.29	2	3.00	A
Cucumber	Mancozeb	7,498.21	123	3,974.93	A
Cucumber	Mandipropamid	260.44	76	2,067.73	A
Cucumber	Margosa oil	15.92	9	26.25	A
Cucumber	Mefenoxam	6.05	8	37.00	A
Cucumber	Mefenoxam	19.89	N/A	225,408.70	P
Cucumber	Mefentrifluconazole	1.98	3	15.00	A
Cucumber	Metarhizium robertsii strain: f52	42.21	19	210.12	A
Cucumber	Methomyl	16.88	1	25.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Methoxyfenozide	9.29	6	52.62	A
Cucumber	Methyl silicone resins	5.87	11	413.00	A
Cucumber	Methylated silicones	3.19	8	50.56	A
Cucumber	Methylated silicones	0.16	2	66,000.00	C
Cucumber	Methylated silicones	2.80	18	576,000.00	S
Cucumber	Methylated soybean oil	219.08	39	1,108.75	A
Cucumber	Mineral oil	377.16	62	116.67	A
Cucumber	Myclobutanil	1.80	1	14.40	A
Cucumber	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	39.46	50	618.65	A
Cucumber	Oleic acid, ethyl ester	241.21	8	396.60	A
Cucumber	Oxathiapiprolin	30.10	65	1,995.18	A
Cucumber	Oxyfluorfen	0.67	1	7.75	A
Cucumber	Paraquat dichloride	471.42	5	342.00	A
Cucumber	Penthiopyrad	11.62	4	60.00	A
Cucumber	Permethrin	18.71	5	93.37	A
Cucumber	Peroxyacetic acid	0.20	1	800.00	S
Cucumber	Phosphoric acid	2.07	14	71.86	A
Cucumber	Piperonyl butoxide	13.08	12	33.00	A
Cucumber	Polyalkeneoxide modified heptamethyltrisiloxane	10.73	20	429.50	A
Cucumber	Polyethylene glycol	9.30	13	228.70	A
Cucumber	Polyethylene glycol stearate	60.30	8	396.60	A
Cucumber	Polyoxin d, zinc salt	0.08	20	14.30	A
Cucumber	Polyoxyethylene polyoxypropylene	0.59	5	2.35	A
Cucumber	Potassium bicarbonate	998.53	53	287.34	A
Cucumber	Potassium bicarbonate	1.70	1	33,000.00	C
Cucumber	Potassium bicarbonate	20.02	44	371,500.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Potassium laurate	267.75	20	74.50	A
Cucumber	Potassium phosphite	181.57	18	92.92	A
Cucumber	Potassium silicate	0.42	1	0.07	A
Cucumber	Propamocarb hydrochloride	943.86	75	1,489.55	A
Cucumber	Propionic acid	47.14	14	474.00	A
Cucumber	Propylene glycol	5.14	12	101.70	A
Cucumber	Pymetrozine	9.87	31	122.22	A
Cucumber	Pyraclostrobin	19.96	19	163.45	A
Cucumber	Pyraclostrobin	0.08	1	33,000.00	C
Cucumber	Pyraclostrobin	0.65	7	213,000.00	S
Cucumber	Pyraflufen-ethyl	0.65	2	260.00	A
Cucumber	Pyrethrins	4.29	30	91.51	A
Cucumber	Pyridaben	9.55	4	25.00	A
Cucumber	Pyriofenone	0.18	2	2.00	A
Cucumber	Pyriproxyfen	0.29	1	7.50	A
Cucumber	Reynoutria sachalinensis (giant knotweed) plant extract	53.04	53	284.41	A
Cucumber	Reynoutria sachalinensis (giant knotweed) plant extract	0.17	7	12,010.00	S
Cucumber	Sethoxydim	0.35	1	5.00	A
Cucumber	Sodium percarbonate	21.04	2	6.00	A
Cucumber	Soybean oil	2.96	1	6.76	A
Cucumber	Spinetoram	9.95	23	166.27	A
Cucumber	Spinosad	0.77	11	7.60	A
Cucumber	Spinosad	< 0.01	2	4,400.00	S
Cucumber	Spiromesifen	149.26	34	1,144.14	A
Cucumber	Sulfur	72.85	7	28.77	A
Cucumber	Swinglea glutinosa extract	8.21	1	6.72	A
Cucumber	Tall oil fatty acids	9.36	40	224.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Thiamethoxam	2.88	11	45.30	A
Cucumber	Thiamethoxam	3,791.04	N/A	222,431.76	P
Cucumber	Thiram	25.57	N/A	18,899.94	P
Cucumber	Trichoderma harzianum rifai strain krl-ag2	< 0.01	1	2.00	A
Cucumber	Trifloxystrobin	10.97	11	88.93	A
Cucumber	Triflumizole	10.48	11	43.15	A
Cucumber	Trifluralin	55.20	8	108.00	A
Cucumber	Urea dihydrogen sulfate	38.41	9	239.00	A
Cucumber	Zeta-cypermethrin	0.43	7	12.21	A
Cucumber	Zoxamide	24.24	6	146.00	A
Daikon	1,3-dichloropropene	252.62	1	2.00	A
Daikon	Abamectin	0.19	2	6.00	A
Daikon	Aggregated adjuvant data	11.68	5	46.80	A
Daikon	Aluminum phosphide	3.00	2	33.00	A
Daikon	Azadirachtin	0.90	12	32.10	A
Daikon	Bacillus amyloliquefaciens strain: f727	26.14	2	6.50	A
Daikon	Bacillus thuringiensis subsp. aizawai strain: abts-1857	10.58	5	9.80	A
Daikon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	34.34	6	29.80	A
Daikon	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	2.43	2	14.50	A
Daikon	Beauveria bassiana strain: gha	2.70	7	12.30	A
Daikon	Bifenthrin	3.41	5	29.00	A
Daikon	Canola oil	1.94	1	2.40	A
Daikon	Capsicum oleoresin	0.27	1	2.40	A
Daikon	Chlorantraniliprole	5.76	5	66.66	A
Daikon	Chloropicrin	386.05	1	2.00	A
Daikon	Chlorthal-dimethyl	18.11	2	6.00	A
Daikon	Chromobacterium subtsugae strain: praa4-1	4.32	1	4.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Daikon	Clarified hydrophobic extract of neem oil	4.97	5	4.40	A
Daikon	Cyantraniliprole	2.02	1	10.00	A
Daikon	Diatomaceous earth	142.80	3	16.80	A
Daikon	Diazinon	63.50	11	32.00	A
Daikon	Dimethylpolysiloxane	0.08	3	27.80	A
Daikon	Flonicamid	1.79	3	20.50	A
Daikon	Garlic	0.83	1	2.40	A
Daikon	Glyphosate, potassium salt	14.90	2	10.00	A
Daikon	Gs-omega/kappa-hctx-hv1a, versitide peptide	0.60	2	14.50	A
Daikon	Hydrogen peroxide	3.14	2	6.50	A
Daikon	Imidacloprid	13.84	15	120.66	A
Daikon	Malathion	18.91	4	15.50	A
Daikon	Margosa oil	60.61	8	33.10	A
Daikon	Mefenoxam	4.01	2	26.50	A
Daikon	Methoxyfenozide	5.81	2	30.00	A
Daikon	Oxyfluorfen	2.54	1	5.00	A
Daikon	Paraquat dichloride	2.08	1	2.00	A
Daikon	Penthiopyrad	16.04	5	77.00	A
Daikon	Peroxyacetic acid	0.58	2	6.50	A
Daikon	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	16.25	2	6.50	A
Daikon	Pyrethrins	0.09	1	2.40	A
Daikon	Spinetoram	0.97	3	18.50	A
Daikon	Thiamethoxam	1.25	1	6.66	A
Daikon	Zeta-cypermethrin	2.52	8	101.50	A
Dandelion Green	Afidopyropen	0.05	5	4.78	A
Dandelion Green	Aggregated adjuvant data	26.85	57	66.98	A
Dandelion Green	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.29	19	21.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Dandelion Green	Azadirachtin	0.02	15	3,000.00	S
Dandelion Green	Azoxystrobin	2.20	8	10.41	A
Dandelion Green	Bacillus altitudinis strain: qst 2808	0.24	1	2.00	A
Dandelion Green	Bacillus subtilis subspecies subtilis strain: iab/bs03	< 0.01	2	4.00	A
Dandelion Green	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.51	1	1.40	A
Dandelion Green	Bacillus velensis strain: qst 713	0.23	1	2.00	A
Dandelion Green	Bacillus velensis strain: qst 713	< 0.01	9	1,800.00	S
Dandelion Green	Bacillus velezensis strain: d747	17.62	1	2.00	A
Dandelion Green	Beauveria bassiana strain: gha	0.31	1	1.40	A
Dandelion Green	Bensulide	96.38	19	16.19	A
Dandelion Green	Beta-cyfluthrin	0.18	4	7.00	A
Dandelion Green	Burkholderia rinojensis strain a396	8.66	1	2.00	A
Dandelion Green	Capric acid	1.78	1	0.50	A
Dandelion Green	Caprylic acid	2.17	1	0.50	A
Dandelion Green	Chlorantraniliprole	0.13	2	1.98	A
Dandelion Green	Clarified hydrophobic extract of neem oil	23.88	5	10.00	A
Dandelion Green	Coniothyrium minitans strain: con/m/91-08	1.43	1	9.00	A
Dandelion Green	Copper octanoate	1.67	1	2.00	A
Dandelion Green	Cyprodinil	3.43	13	11.95	A
Dandelion Green	Flonicamid	0.12	2	1.36	A
Dandelion Green	Fludioxonil	2.29	13	11.95	A
Dandelion Green	Glyphosate, isopropylamine salt	20.00	2	4.00	A
Dandelion Green	Imidacloprid	6.25	20	16.96	A
Dandelion Green	Indoxacarb	0.40	7	6.15	A
Dandelion Green	Mandipropamid	0.18	1	1.37	A
Dandelion Green	Margosa oil	5.29	1	2.00	A
Dandelion Green	Mefenoxam	2.21	2	4.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Dandelion Green	Methoxyfenozide	1.01	5	4.78	A
Dandelion Green	Potassium phosphite	50.09	11	14.45	A
Dandelion Green	Pymetrozine	0.12	1	1.37	A
Dandelion Green	Pyraclostrobin	1.06	6	5.31	A
Dandelion Green	Pyraflufen-ethyl	0.01	2	4.00	A
Dandelion Green	Pyrethrins	0.09	1	1.63	A
Dandelion Green	Reynoutria sachalinensis (giant knotweed) plant extract	0.01	6	1,200.00	S
Dandelion Green	Spinetoram	0.71	11	9.58	A
Dandelion Green	Spinosad	0.19	1	2.00	A
Dandelion Green	Spirotetramat	0.15	2	1.84	A
Dandelion Green	Thiamethoxam	0.24	4	3.76	A
Dandelion Green	Zeta-cypermethrin	0.29	14	11.77	A
Date	Aggregated adjuvant data	23.91	5	48.00	A
Date	Alcohols, c12-14-secondary, ethoxylated	336.21	183	3,549.42	A
Date	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.67	2	19.00	A
Date	Aluminum phosphide	6.68	N/A	46,220.00	C
Date	Aluminum phosphide	22.00	N/A	1,611.62	T
Date	Bifenthrin	2.07	25	25.00	A
Date	Capric acid	5,610.42	51	4,299.50	A
Date	Caprylic acid	8,240.30	51	4,299.50	A
Date	Carfentrazone-ethyl	0.12	1	29.00	A
Date	Glufosinate-ammonium	5.87	1	29.00	A
Date	Glyphosate, isopropylamine salt	7,522.22	306	4,307.71	A
Date	Glyphosate, potassium salt	395.07	11	219.00	A
Date	Hexythiazox	159.09	147	686.42	A
Date	Methoxyfenozide	20.15	3	57.00	A
Date	Phosphine	5.49	N/A	40,888.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Date	Spinosad	745.17	2	64.00	A
Date	Strychnine	0.04	2	74.00	A
Date	Sulfur	10,672.00	17	823.00	A
Date	Sulfuryl fluoride	349.44	N/A	1,016.81	T
Date	Zeta-cypermethrin	0.19	1	4.00	A
Dill	Afidopyropen	0.10	1	10.00	A
Dill	Aggregated adjuvant data	182.01	48	176.69	A
Dill	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.41	2	22.00	A
Dill	Azadirachtin	5.97	18	205.92	A
Dill	Azoxystrobin	0.08	1	0.50	A
Dill	Bacillus altitudinis strain: qst 2808	0.48	1	4.00	A
Dill	Bacillus subtilis subspecies subtilis strain: iab/bs03	< 0.01	1	4.00	A
Dill	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.54	1	1.00	A
Dill	Bacillus velensis strain: qst 713	1.35	15	13.35	A
Dill	Bacillus velezensis strain: d747	50.83	12	10.35	A
Dill	Burkholderia rinojensis strain a396	16.23	5	2.50	A
Dill	Capric acid	35.98	3	5.10	A
Dill	Caprylic acid	43.97	3	5.10	A
Dill	Chromobacterium subtsugae strain: praa4-1	1.98	4	3.30	A
Dill	Citric acid	4.94	7	224.00	A
Dill	Clarified hydrophobic extract of neem oil	255.34	6	108.50	A
Dill	Copper octanoate	4.12	6	9.50	A
Dill	Cyazofamid	2.42	1	34.00	A
Dill	Dimethylpolysiloxane	0.01	2	22.00	A
Dill	Fenamidone	2.06	1	10.00	A
Dill	Hydrogen peroxide	3.11	6	8.00	A
Dill	Imidacloprid	13.32	2	44.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Dill	Isaria fumosorosea apopka strain: 97	1.15	3	3.13	A
Dill	Linuron	44.40	11	88.81	A
Dill	Margosa oil	20.10	2	7.60	A
Dill	Mefenoxam	34.07	1	34.00	A
Dill	Methoxyfenozide	8.83	1	12.00	A
Dill	Peroxyacetic acid	0.23	6	8.00	A
Dill	Piperonyl butoxide	0.20	1	0.50	A
Dill	Potassium bicarbonate	12.84	8	7.57	A
Dill	Potassium laurate	399.63	11	99.34	A
Dill	Potassium phosphite	108.36	5	54.00	A
Dill	Prometryn	20.73	17	21.53	A
Dill	Propiconazole	4.91	15	44.00	A
Dill	Pyrethrins	0.61	20	14.42	A
Dill	Reynoutria sachalinensis (giant knotweed) plant extract	0.19	1	0.87	A
Dill	Spinosad	1.27	7	7.75	A
Dill	Streptomyces lydicus strain: wyec 108	< 0.01	2	2.13	A
Dill	Sulfur	0.90	1	0.50	A
Dill	Trichoderma harzianum rifai strain krl-ag2	< 0.01	2	0.75	A
Ditch Bank	Acrolein	7,024.47	1	27.00	A
Ditch Bank	Acrolein	42.90	N/A	1.00	U
Ditch Bank	Aggregated adjuvant data	1,557.38	49	10,459.97	A
Ditch Bank	Alkyl (c8,c10) polyglucoside	195.98	3	352.00	A
Ditch Bank	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17,812.91	29	17,058.12	A
Ditch Bank	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	343.75	104	1,314.50	A
Ditch Bank	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	63.28	9	89.72	A
Ditch Bank	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.02	N/A	13,840.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ditch Bank	Aluminum phosphide	4.40	N/A	36.00	A
Ditch Bank	Aminopyralid, triisopropanolamine salt	21.88	65	232.00	A
Ditch Bank	Ammonium nitrate	92.49	3	322.00	A
Ditch Bank	Ammonium sulfate	681.05	10	1,539.50	A
Ditch Bank	Calcium hypochlorite	816.00	N/A	1.23	A
Ditch Bank	Calcium hypochlorite	578.00	N/A	10.00	U
Ditch Bank	Chlorine	0.46	N/A	2,556.00	C
Ditch Bank	Citric acid	54.53	15	1,112.50	A
Ditch Bank	Clethodim	92.36	13	397.50	A
Ditch Bank	Copper sulfate (pentahydrate)	514.68	N/A	1.60	A
Ditch Bank	Copper sulfate (pentahydrate)	1,458.27	N/A	2.00	U
Ditch Bank	Dimethylpolysiloxane	26.83	94	1,770.62	A
Ditch Bank	Diphacinone	0.03	12	492.90	A
Ditch Bank	Diquat dibromide	110.21	9	55.72	A
Ditch Bank	Diuron	20.02	1	20.00	A
Ditch Bank	Endothall, dipotassium salt	4,230.48	N/A	270.00	A
Ditch Bank	Ethanolamine	0.13	6	15.00	A
Ditch Bank	Glufosinate-ammonium	781.35	7	800.26	A
Ditch Bank	Glyphosate, isopropylamine salt	28,207.14	106	9,352.40	A
Ditch Bank	Glyphosate, isopropylamine salt	22.49	N/A	11,640.00	S
Ditch Bank	Glyphosate, isopropylamine salt	3.48	N/A	20.00	U
Ditch Bank	Glyphosate, potassium salt	2,116.73	27	1,126.80	A
Ditch Bank	Hydrogen peroxide	17,067.32	N/A	1,748.00	A
Ditch Bank	Hydrogen peroxide	92,319.93	N/A	51.00	U
Ditch Bank	Imazamox, ammonium salt	1.23	N/A	2.75	A
Ditch Bank	Imazapyr, isopropylamine salt	1.01	N/A	2.50	A
Ditch Bank	Imazapyr, isopropylamine salt	2.88	N/A	2,200.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ditch Bank	Iron phosphate	1.50	4	10.00	A
Ditch Bank	Isopropyl alcohol	890.52	8	16,715.00	A
Ditch Bank	Lecithin	625.55	88	405.00	A
Ditch Bank	Lecithin	10.05	N/A	13,840.00	S
Ditch Bank	Methyl silicone resins	0.29	3	54.50	A
Ditch Bank	Methylated soybean oil	2,841.05	86	8,271.00	A
Ditch Bank	Methylated soybean oil	5.02	N/A	13,840.00	S
Ditch Bank	Mineral oil	264.24	14	178.75	A
Ditch Bank	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.47	2	315.00	A
Ditch Bank	Oxyfluorfen	0.20	1	1.50	A
Ditch Bank	Pendimethalin	37.88	1	20.00	A
Ditch Bank	Peroxyacetic acid	11,070.70	N/A	1,748.00	A
Ditch Bank	Peroxyacetic acid	62,945.41	N/A	51.00	U
Ditch Bank	Propylene glycol	8.68	6	40.90	A
Ditch Bank	Pyraflufen-ethyl	0.66	1	200.00	A
Ditch Bank	Rimsulfuron	1.95	N/A	185.00	A
Ditch Bank	Sodium hypochlorite	359,667.31	N/A	1,249.00	U
Ditch Bank	Sodium percarbonate	2,669.00	N/A	17.69	A
Ditch Bank	Sodium percarbonate	5,822.50	N/A	1.00	U
Ditch Bank	Strychnine	< 0.01	1	0.50	A
Ditch Bank	Tall oil	27.35	14	177.50	A
Ditch Bank	Tall oil fatty acids	31.52	14	89.12	A
Ditch Bank	Triclopyr choline	12.64	N/A	12,640.00	S
Ditch Bank	Triclopyr, triethylamine salt	13,805.27	66	8,843.25	A
Ditch Bank	Triethanolamine	16.93	13	252.50	A
Dried Fruit	Aluminum phosphide	355.86	N/A	2,631,800.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Dried Fruit	Aluminum phosphide	10,905.64	N/A	140,478.88	K
Dried Fruit	Chlorophacinone	< 0.01	N/A	23,900.12	K
Dried Fruit	Ddvp	11.12	N/A	4.00	A
Dried Fruit	Ddvp	1.63	N/A	646,400.00	C
Dried Fruit	Ddvp	6.51	N/A	2,585.62	K
Dried Fruit	Fipronil	< 0.01	N/A	15,388.92	K
Dried Fruit	Magnesium phosphide	64.74	N/A	3.00	A
Dried Fruit	Magnesium phosphide	0.24	2	5,000.00	C
Dried Fruit	Phosphine	11.29	N/A	1.00	A
Dried Fruit	Phosphine	12.39	N/A	381,930.80	C
Dried Fruit	Phosphine	18.87	N/A	30.80	K
Dried Fruit	Sulfuryl fluoride	714.25	N/A	416,620.00	C
Edible Flowers	Aggregated adjuvant data	1.73	2	4.30	A
Edible Flowers	Azadirachtin	< 0.01	2	0.20	A
Edible Flowers	Azoxystrobin	2.57	14	30.50	A
Edible Flowers	Pyrethrins	0.10	2	4.30	A
Eggplant	1,3-dichloropropene	25,699.30	52	204.00	A
Eggplant	4-nonylphenol, formaldehyde resin, propoxylated	1.69	8	82.00	A
Eggplant	Abamectin	19.17	101	1,201.00	A
Eggplant	Acequinocyl	0.85	2	4.00	A
Eggplant	Acetamiprid	10.15	17	145.50	A
Eggplant	Afidopyropen	3.37	14	205.50	A
Eggplant	Aggregated adjuvant data	247.41	111	1,327.00	A
Eggplant	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.47	4	55.00	A
Eggplant	Aluminum phosphide	0.24	1	14.00	A
Eggplant	Azadirachtin	0.32	14	13.25	A
Eggplant	Azoxystrobin	69.08	16	373.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	Bacillus thuringiensis subsp. aizawai strain: gc-91	15.00	2	23.50	A
Eggplant	Bacillus thuringiensis subsp. kurstaki strain: abts-351	12.96	9	26.00	A
Eggplant	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	5.55	3	42.50	A
Eggplant	Beauveria bassiana strain: gha	1.75	2	22.00	A
Eggplant	Beta-cyfluthrin	0.24	1	10.00	A
Eggplant	Bifenazate	115.43	14	229.50	A
Eggplant	Bifenthrin	10.34	12	130.00	A
Eggplant	Boscalid	7.97	4	52.00	A
Eggplant	Burkholderia rinojensis strain a396	25.97	1	6.00	A
Eggplant	Chlorantraniliprole	59.24	36	730.00	A
Eggplant	Chlorfenapyr	0.31	1	2.00	A
Eggplant	Chloropicrin	39,273.80	52	204.00	A
Eggplant	Chromobacterium subtsugae strain: praa4-1	9.00	2	12.00	A
Eggplant	Cinnamaldehyde	14.47	6	36.00	A
Eggplant	Clarified hydrophobic extract of neem oil	68.78	7	12.00	A
Eggplant	Clethodim	17.32	5	143.00	A
Eggplant	Copper hydroxide	1.77	5	6.50	A
Eggplant	Copper octanoate	2.50	1	12.00	A
Eggplant	Copper oxychloride	1.93	5	6.50	A
Eggplant	Cyantraniliprole	3.02	3	34.00	A
Eggplant	Cyfluthrin	3.51	7	81.00	A
Eggplant	Cyprodinil	0.56	1	2.00	A
Eggplant	Cyromazine	1.50	1	12.00	A
Eggplant	Diatomaceous earth	34.00	1	2.00	A
Eggplant	Difenoconazole	43.27	16	373.00	A
Eggplant	Dimethylpolysiloxane	6.27	16	139.50	A
Eggplant	Dinotefuran	4.44	7	32.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	Diphacinone	< 0.01	1	10.00	A
Eggplant	Emamectin benzoate	1.72	11	137.50	A
Eggplant	Esfenvalerate	37.84	91	648.50	A
Eggplant	Etoxazole	11.02	6	82.50	A
Eggplant	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	6.15	8	82.00	A
Eggplant	Fenazaquin	18.69	5	30.00	A
Eggplant	Fenpyroximate	12.81	12	196.00	A
Eggplant	Flonicamid	7.45	10	80.00	A
Eggplant	Fludioxonil	0.38	1	2.00	A
Eggplant	Flupyradifurone	10.86	4	68.00	A
Eggplant	Flutriafol	9.32	3	82.00	A
Eggplant	Fluxapyroxad	3.13	3	36.00	A
Eggplant	Glufosinate-ammonium	0.29	1	1.50	A
Eggplant	Glyphosate, isopropylamine salt	21.09	14	33.54	A
Eggplant	Gs-omega/kappa-hctx-hv1a, versitide peptide	2.23	5	66.00	A
Eggplant	Halosulfuron-methyl	2.49	2	68.00	A
Eggplant	Hexythiazox	14.68	3	78.00	A
Eggplant	Imidacloprid	55.04	42	660.50	A
Eggplant	Indoxacarb	14.54	13	165.50	A
Eggplant	Lambda-cyhalothrin	10.06	27	360.50	A
Eggplant	Lecithin	118.44	34	415.00	A
Eggplant	Malathion	3.19	2	5.00	A
Eggplant	Margosa oil	52.00	8	28.00	A
Eggplant	Mefenoxam	0.38	1	3.00	A
Eggplant	Mefentrifluconazole	1.27	1	12.00	A
Eggplant	Methomyl	16.57	8	110.50	A
Eggplant	Methoxyfenozide	13.73	7	85.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	Metrafenone	7.21	2	24.00	A
Eggplant	Mineral oil	53.41	8	14.50	A
Eggplant	Myclobutanil	1.50	1	20.00	A
Eggplant	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.85	8	82.00	A
Eggplant	Novaluron	2.88	3	37.50	A
Eggplant	Oxamyl	234.49	60	531.50	A
Eggplant	Paraquat dichloride	21.91	5	35.00	A
Eggplant	Penthiopyrad	81.59	14	346.00	A
Eggplant	Permethrin	13.61	12	120.50	A
Eggplant	Piperonyl butoxide	3.37	5	8.50	A
Eggplant	Polybutene	1.23	8	82.00	A
Eggplant	Potassium laurate	126.98	10	30.50	A
Eggplant	Potassium n-methyldithiocarbamate	16,824.47	2	95.00	A
Eggplant	Pymetrozine	0.62	4	8.00	A
Eggplant	Pyraclostrobin	6.84	5	56.00	A
Eggplant	Pyrethrins	1.83	14	42.50	A
Eggplant	Reynoutria sachalinensis (giant knotweed) plant extract	0.08	1	0.25	A
Eggplant	Sethoxydim	14.45	3	55.00	A
Eggplant	Spinetoram	3.97	9	73.50	A
Eggplant	Spinosad	2.85	10	64.14	A
Eggplant	Spiromesifen	13.17	9	100.00	A
Eggplant	Spirotetramat	3.56	4	55.50	A
Eggplant	Sulfoxaflor	2.52	3	39.00	A
Eggplant	Sulfur	12.80	4	4.00	A
Eggplant	Thiamethoxam	5.60	5	85.00	A
Eggplant	Thiram	0.18	N/A	70.29	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	Trifluralin	1.52	1	3.00	A
Eggplant	Zeta-cypermethrin	23.28	52	912.50	A
Endive (Escarole)	4-nonylphenol, formaldehyde resin, propoxylated	8.95	42	147.20	A
Endive (Escarole)	Abamectin	0.26	14	19.40	A
Endive (Escarole)	Acetamiprid	7.93	118	102.95	A
Endive (Escarole)	Acibenzolar-s-methyl	0.29	12	10.81	A
Endive (Escarole)	Afidopyropen	0.41	13	35.15	A
Endive (Escarole)	Aggregated adjuvant data	92.83	614	1,200.64	A
Endive (Escarole)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	112.32	66	242.37	A
Endive (Escarole)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	49.89	169	550.50	A
Endive (Escarole)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	34.23	196	496.28	A
Endive (Escarole)	Ametoctradin	12.25	20	44.45	A
Endive (Escarole)	Azoxystrobin	29.34	7	119.57	A
Endive (Escarole)	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3.06	1	2.40	A
Endive (Escarole)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	46.76	44	48.90	A
Endive (Escarole)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4.13	2	4.10	A
Endive (Escarole)	Bacillus velezensis strain: d747	47.95	9	15.99	A
Endive (Escarole)	Bensulide	643.29	85	173.96	A
Endive (Escarole)	Benzoic acid	2.01	26	54.70	A
Endive (Escarole)	Beta-cyfluthrin	0.79	9	29.72	A
Endive (Escarole)	Bifenthrin	0.93	1	9.41	A
Endive (Escarole)	Carfentrazone-ethyl	< 0.01	11	31.72	A
Endive (Escarole)	Chlorantraniliprole	22.09	25	211.91	A
Endive (Escarole)	Cyantraniliprole	15.65	75	183.93	A
Endive (Escarole)	Cyazofamid	0.50	3	6.72	A
Endive (Escarole)	Cyprodinil	37.41	5	114.00	A
Endive (Escarole)	Dicloran	9.39	22	11.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Endive (Escarole)	Dimethoate	2.29	6	9.39	A
Endive (Escarole)	Dimethomorph	9.20	20	44.45	A
Endive (Escarole)	Dimethyl alkyl tertiary amines	2.18	26	54.70	A
Endive (Escarole)	Dimethylpolysiloxane	3.87	44	74.84	A
Endive (Escarole)	Dinotefuran	0.83	4	6.37	A
Endive (Escarole)	Emamectin benzoate	0.40	17	31.72	A
Endive (Escarole)	Emulsifiable methylated vegetable oil	213.20	164	436.50	A
Endive (Escarole)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	27.81	42	147.20	A
Endive (Escarole)	Fenamidone	11.08	41	44.27	A
Endive (Escarole)	Flonicamid	7.72	69	88.13	A
Endive (Escarole)	Fludioxonil	27.71	10	126.60	A
Endive (Escarole)	Fluopicolide	0.08	1	0.73	A
Endive (Escarole)	Flupyradifurone	28.51	100	161.67	A
Endive (Escarole)	Fluxapyroxad	18.71	10	103.88	A
Endive (Escarole)	Glyphosate, potassium salt	3.41	1	1.16	A
Endive (Escarole)	Hydrogen peroxide	21.03	33	53.03	A
Endive (Escarole)	Imidacloprid	24.46	44	324.14	A
Endive (Escarole)	Malathion	62.73	24	61.02	A
Endive (Escarole)	Mandipropamid	15.06	53	115.52	A
Endive (Escarole)	Methomyl	29.38	35	47.39	A
Endive (Escarole)	Methoxyfenozide	1.15	10	6.65	A
Endive (Escarole)	Methylated silicones	12.81	176	449.80	A
Endive (Escarole)	Methylated soybean oil	80.14	41	83.40	A
Endive (Escarole)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.69	42	147.20	A
Endive (Escarole)	Oxathiapiprolin	0.31	22	19.39	A
Endive (Escarole)	Penthiopyrad	10.90	13	41.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Endive (Escarole)	Permethrin	55.93	333	423.52	A
Endive (Escarole)	Peroxyacetic acid	3.90	33	53.03	A
Endive (Escarole)	Phosphoric acid	12.71	164	436.50	A
Endive (Escarole)	Polybutene	5.13	42	147.20	A
Endive (Escarole)	Potassium phosphite	567.62	72	215.53	A
Endive (Escarole)	Propamocarb hydrochloride	24.33	7	24.75	A
Endive (Escarole)	Propyzamide	381.70	157	368.03	A
Endive (Escarole)	Pydiflumetofen	0.67	3	5.10	A
Endive (Escarole)	Pymetrozine	0.15	3	1.71	A
Endive (Escarole)	Pyraclostrobin	20.59	11	113.29	A
Endive (Escarole)	Pyrethrins	0.04	1	2.40	A
Endive (Escarole)	Reynoutria sachalinensis (giant knotweed) plant extract	1.73	1	16.00	A
Endive (Escarole)	Spinetoram	16.19	158	304.19	A
Endive (Escarole)	Spinosad	0.72	6	7.30	A
Endive (Escarole)	Spirotetramat	25.98	217	344.67	A
Endive (Escarole)	Sulfoxaflor	1.82	19	49.03	A
Endive (Escarole)	Thiamethoxam	20.10	55	126.51	A
Endive (Escarole)	Thiram	0.27	N/A	106.78	P
Endive (Escarole)	Zeta-cypermethrin	8.02	118	323.31	A
Fallow Or Idle Land (Headlands Of Fields, Etc.)	Aggregated adjuvant data	64.97	8	539.00	A
Fallow Or Idle Land (Headlands Of Fields, Etc.)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.90	4	154.00	A
Fallow Or Idle Land (Headlands Of Fields, Etc.)	Carfentrazone-ethyl	0.56	1	154.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fallow Or Idle Land (Headlands Of Fields, Etc.)	Dimethylpolysiloxane	1.31	3	231.00	A
Fallow Or Idle Land (Headlands Of Fields, Etc.)	Flumioxazin	14.73	1	157.00	A
Fallow Or Idle Land (Headlands Of Fields, Etc.)	Glyphosate, isopropylamine salt	615.47	1	154.00	A
Fallow Or Idle Land (Headlands Of Fields, Etc.)	Glyphosate, potassium salt	2,892.08	6	699.00	A
Fallow Or Idle Land (Headlands Of Fields, Etc.)	Methylated soybean oil	77.27	3	231.00	A
Fallow Or Idle Land (Headlands Of Fields, Etc.)	Pyraflufen-ethyl	0.13	2	77.00	A
Fallow Or Idle Land (Headlands Of Fields, Etc.)	Tall oil fatty acids	3.02	4	154.00	A
Farm/Ag Building	Alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	0.83	N/A	10.00	A
Farm/Ag Building	Alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	1.64	N/A	68,000.00	S
Farm/Ag Building	Alkyl* dimethyl benzyl ammonium chloride *(50% ^c 14, 40% ^c 12, 10% ^c 16)	135.21	N/A	280.00	U
Farm/Ag Building	Alkyl* dimethyl benzyl ammonium chloride *(60% ^c 14, 30% ^c 16, 5% ^c 18, 5% ^c 12)	0.83	N/A	10.00	A
Farm/Ag Building	Alkyl* dimethyl benzyl ammonium chloride *(60% ^c 14, 30% ^c 16, 5% ^c 18, 5% ^c 12)	1.64	N/A	68,000.00	S
Farm/Ag Building	Alkyl* dimethyl benzyl ammonium chloride *(67% ^c 12, 25% ^c 14, 7% ^c 16, 1% ^c 18)	293.52	N/A	342.00	U
Farm/Ag Building	Brodifacoum	< 0.01	6	26.00	U
Farm/Ag Building	Bromadiolone	0.02	39	258.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Farm/Ag Building	Bromadiolone	< 0.01	1	1,201,500.00	S
Farm/Ag Building	Bromadiolone	< 0.01	N/A	4.00	U
Farm/Ag Building	Didecyl dimethyl ammonium chloride	61.82	N/A	280.00	U
Farm/Ag Building	Difethialone	< 0.01	N/A	120.00	A
Farm/Ag Building	Difethialone	< 0.01	8	50,000.00	S
Farm/Ag Building	Diphacinone	< 0.01	1	90.00	A
Farm/Ag Building	Diquat dibromide	4.78	N/A	11.00	A
Farm/Ag Building	Glutaraldehyde	164.03	N/A	622.00	U
Farm/Ag Building	Hydrogen peroxide	504.95	N/A	6.00	A
Farm/Ag Building	Metaldehyde	5.58	1	85.70	A
Farm/Ag Building	Metaldehyde	0.16	N/A	33,000.00	S
Farm/Ag Building	Peroxyacetic acid	43.04	N/A	6.00	A
Farm/Ag Building	Sulfur dioxide	308.88	N/A	884,520.00	U
Fava Bean	Acephate	23.97	4	24.80	A
Fava Bean	Aggregated adjuvant data	40.77	10	80.60	A
Fava Bean	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.51	5	52.10	A
Fava Bean	Azadirachtin	0.36	1	8.00	A
Fava Bean	Azadirachtin	0.02	18	7,200.00	S
Fava Bean	Azoxystrobin	16.17	10	76.60	A
Fava Bean	Bacillus altitudinis strain: qst 2808	0.18	1	1.50	A
Fava Bean	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	7.65	1	9.00	A
Fava Bean	Bacillus velensis strain: qst 713	0.01	10	4,000.00	S
Fava Bean	Bentazon, sodium salt	16.52	3	18.50	A
Fava Bean	Boscalid	3.50	1	10.00	A
Fava Bean	Chlorantraniliprole	0.36	2	2.50	A
Fava Bean	Cyfluthrin	0.42	1	8.00	A
Fava Bean	Dimethoate	6.91	3	14.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fava Bean	Flumioxazin	0.72	2	16.00	A
Fava Bean	Imidacloprid	4.60	10	62.00	A
Fava Bean	Lambda-cyhalothrin	0.19	1	6.00	A
Fava Bean	Malathion	9.20	1	9.00	A
Fava Bean	Penthiopyrad	5.41	2	20.80	A
Fava Bean	Polyalkeneoxide modified heptamethyltrisiloxane	2.38	6	52.10	A
Fava Bean	Pyraclostrobin	1.31	1	10.00	A
Fava Bean	Reynoutria sachalinensis (giant knotweed) plant extract	0.04	8	3,200.00	S
Fava Bean	S-metolachlor	9.50	1	8.00	A
Fava Bean	Spinetoram	2.60	11	54.50	A
Fava Bean	Spirotetramat	0.39	1	5.00	A
Fava Bean	Sulfur	105.44	6	45.00	A
Fava Bean	Zeta-cypermethrin	0.40	2	16.00	A
Fennel	Abamectin	0.33	1	22.30	A
Fennel	Acetamiprid	9.87	12	139.60	A
Fennel	Aggregated adjuvant data	41.64	174	817.54	A
Fennel	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.14	5	4.21	A
Fennel	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.73	17	126.40	A
Fennel	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.34	16	57.15	A
Fennel	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	83.02	61	440.88	A
Fennel	Azadirachtin	0.06	6	2.20	A
Fennel	Azoxystrobin	11.13	13	58.90	A
Fennel	Azoxystrobin	< 0.01	N/A	346.03	P
Fennel	Bacillus amyloliquefaciens strain: f727	0.80	5	0.20	A
Fennel	Bacillus subtilis subspecies subtilis strain: iab/bs03	< 0.01	1	2.00	A
Fennel	Bacillus thuringiensis subsp. aizawai strain: abts-1857	19.52	27	22.49	A
Fennel	Bacillus thuringiensis subsp. aizawai strain: gc-91	18.30	1	18.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fennel	Bacillus thuringiensis subsp. kurstaki strain: abts-351	6.05	5	8.80	A
Fennel	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.15	8	0.32	A
Fennel	Bacillus velezensis strain: qst 713	0.91	3	8.00	A
Fennel	Bacillus velezensis strain: d747	17.62	1	2.00	A
Fennel	Beauveria bassiana strain: gha	1.31	3	6.00	A
Fennel	Bensulide	132.06	3	24.00	A
Fennel	Beta-cyfluthrin	0.29	1	10.60	A
Fennel	Bifenthrin	15.04	11	151.50	A
Fennel	Burkholderia rinojensis strain a396	43.28	3	6.00	A
Fennel	Carfentrazone-ethyl	0.09	1	3.00	A
Fennel	Castor oil, ethoxylated, oleate	7.30	20	82.30	A
Fennel	Chlorantraniliprole	2.30	4	23.00	A
Fennel	Citric acid	0.54	9	34.49	A
Fennel	Coniothyrium minitans strain: con/m/91-08	0.03	1	0.25	A
Fennel	Copper hydroxide	0.01	1	0.04	A
Fennel	Dimethylpolysiloxane	5.79	3	31.75	A
Fennel	Emamectin benzoate	0.49	7	35.80	A
Fennel	Emulsifiable methylated vegetable oil	21.98	16	57.15	A
Fennel	Fenamidone	12.67	4	51.10	A
Fennel	Flonicamid	2.21	7	25.23	A
Fennel	Fludioxonil	< 0.01	N/A	210.29	P
Fennel	Fluopyram	31.09	31	329.20	A
Fennel	Flupyradifurone	8.98	5	63.80	A
Fennel	Fluxapyroxad	8.38	4	56.83	A
Fennel	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.52	9	35.40	A
Fennel	Hydrogen peroxide	1.26	9	26.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fennel	Imidacloprid	1.14	3	5.00	A
Fennel	Lecithin	171.62	50	456.53	A
Fennel	Mancozeb	244.81	14	153.20	A
Fennel	Mandipropamid	2.10	1	16.20	A
Fennel	Margosa oil	2.88	1	1.09	A
Fennel	Mefenoxam	0.52	1	4.00	A
Fennel	Mefenoxam	0.09	N/A	554.32	P
Fennel	Methomyl	89.74	10	110.64	A
Fennel	Methoxyfenozide	12.86	6	69.30	A
Fennel	Methylated silicones	1.28	17	57.95	A
Fennel	Methylated soybean oil	210.15	143	831.82	A
Fennel	Mineral oil	86.82	17	137.31	A
Fennel	Oleic acid, ethyl ester	199.35	50	217.50	A
Fennel	Penthiopyrad	12.59	9	40.30	A
Fennel	Permethrin	35.50	29	180.47	A
Fennel	Peroxyacetic acid	0.23	9	26.04	A
Fennel	Phosphoric acid	1.31	16	57.15	A
Fennel	Polyethylene glycol stearate	49.84	50	217.50	A
Fennel	Polyoxyethylene polyoxypropylene	1.00	3	12.35	A
Fennel	Potassium laurate	105.46	4	9.32	A
Fennel	Potassium phosphite	97.13	3	24.20	A
Fennel	Potassium silicate	2.51	10	0.41	A
Fennel	Prometryn	823.55	238	832.76	A
Fennel	Propiconazole	19.62	28	176.35	A
Fennel	Propionic acid	10.91	13	106.20	A
Fennel	Pyraclostrobin	8.38	4	56.83	A
Fennel	Pyrethrins	< 0.01	5	0.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fennel	Reynoutria sachalinensis (giant knotweed) plant extract	0.03	3	0.12	A
Fennel	Sethoxydim	9.73	2	76.40	A
Fennel	Soybean oil	41.37	20	82.30	A
Fennel	Spinetoram	25.63	60	444.32	A
Fennel	Spinosad	5.12	14	48.00	A
Fennel	Spirotetramat	11.53	21	146.40	A
Fennel	Thiamethoxam	14.62	13	187.30	A
Fennel	Trifloxystrobin	31.74	33	336.30	A
Fennel	Zeta-cypermethrin	6.79	52	264.79	A
Fig	(z,z)-11,13-hexadecadienal	13.07	11	1,315.00	A
Fig	Aggregated adjuvant data	2,733.11	215	9,937.79	A
Fig	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	432.47	70	2,085.62	A
Fig	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	461.13	51	2,454.57	A
Fig	Ammonium sulfate	536.59	53	3,523.26	A
Fig	Aspergillus flavus strain: af-36	0.08	9	1,045.00	A
Fig	Bifenazate	14.53	1	28.80	A
Fig	Burkholderia rinojensis strain a396	2,423.50	5	520.00	A
Fig	Carfentrazone-ethyl	9.99	11	344.96	A
Fig	Chlorantraniliprole	136.40	14	1,417.00	A
Fig	Citric acid	49.32	53	3,537.26	A
Fig	Diazinon	38.22	1	77.00	A
Fig	Dimethylpolysiloxane	15.42	42	2,334.25	A
Fig	Fluazifop-p-butyl	42.44	4	112.67	A
Fig	Glyphosate, isopropylamine salt	3,609.80	82	2,674.88	A
Fig	Glyphosate, potassium salt	8,532.61	102	4,198.17	A
Fig	Heptamethyltrisiloxane ethoxylated	15.53	7	246.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fig	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	89.75	9	423.00	A
Fig	Indaziflam	76.31	31	1,584.28	A
Fig	Lecithin	250.07	53	1,529.15	A
Fig	Malathion	2,456.30	23	1,228.10	A
Fig	Methyl bromide	70.00	N/A	70,000.00	C
Fig	Methylated soybean oil	4,883.12	72	3,210.82	A
Fig	Mineral oil	900.49	17	950.21	A
Fig	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	51.59	22	683.00	A
Fig	Oryzalin	24.96	1	8.00	A
Fig	Oxyfluorfen	1,183.96	73	2,801.07	A
Fig	Phosphine	8.68	N/A	178,902.00	C
Fig	Phosphine	0.66	N/A	16,128.00	P
Fig	Phosphoric acid	151.31	52	3,499.26	A
Fig	Pyraflufen-ethyl	0.99	8	171.25	A
Fig	Pyriproxyfen	0.77	1	77.00	A
Fig	Saflufenacil	121.83	69	3,014.98	A
Fig	Sethoxydim	8.44	1	19.25	A
Fig	Spinosad	< 0.01	3	1.25	A
Fig	Strychnine	0.10	2	10.00	A
Fig	Sulfuryl fluoride	123.75	N/A	32,256.00	P
Fig	Tall oil fatty acids	22.50	16	646.82	A
Food Processing Plant	Alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	666.48	N/A	10.00	U
Food Processing Plant	Alkyl* dimethyl benzyl ammonium chloride *(60% ^c 14, 30% ^c 16, 5% ^c 18, 5% ^c 12)	666.48	N/A	10.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Food Processing Plant	Cyfluthrin	< 0.01	N/A	70,875.00	C
Food Processing Plant	Ddvp	1.94	N/A	890,605.00	C
Food Processing Plant	Difethialone	< 0.01	N/A	120.00	A
Food Processing Plant	Esfenvalerate	< 0.01	N/A	1,050.00	K
Food Processing Plant	Esfenvalerate	0.14	N/A	0.01	U
Food Processing Plant	Piperonyl butoxide	0.05	N/A	70,875.00	C
Food Processing Plant	Pyrethrins	0.11	N/A	678,887.00	C
Food Processing Plant	S-methoprene	0.39	N/A	890,605.00	C
Food Processing Plant	Sodium chlorite	27,052.31	N/A	13.00	U
Food Processing Plant	Sodium hypochlorite	71,529.99	N/A	694,489.68	T
Food Processing Plant	Sodium hypochlorite	3,541.08	N/A	13.00	U
Forage Hay/Silage	2,4-d	91.47	6	287.40	A
Forage Hay/Silage	2,4-d, 2-ethylhexyl ester	10.55	1	10.00	A
Forage Hay/Silage	2,4-d, butoxyethanol ester	38.68	1	45.00	A
Forage Hay/Silage	2,4-d, dimethylamine salt	24,466.63	360	21,954.78	A
Forage Hay/Silage	4-nonylphenol, formaldehyde resin, propoxylated	15.63	12	442.00	A
Forage Hay/Silage	Aggregated adjuvant data	2,230.82	361	18,421.24	A
Forage Hay/Silage	Alkyl (c8,c10) polyglucoside	30.42	10	331.00	A
Forage Hay/Silage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,230.74	369	19,444.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage Hay/Silage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	20.68	11	607.00	A
Forage Hay/Silage	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	108.65	21	2,521.00	A
Forage Hay/Silage	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	438.91	89	4,593.34	A
Forage Hay/Silage	Alpha-pinene-beta-pinene copolymer	51.12	28	1,755.00	A
Forage Hay/Silage	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	10.37	37	1,128.55	A
Forage Hay/Silage	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	325.09	65	3,008.56	A
Forage Hay/Silage	Aluminum phosphide	23.37	6	106.00	A
Forage Hay/Silage	Aminopyralid, triisopropanolamine salt	26.44	4	128.50	A
Forage Hay/Silage	Ammonium nitrate	51.38	12	362.00	A
Forage Hay/Silage	Ammonium sulfate	560.13	67	2,981.58	A
Forage Hay/Silage	Azoxystrobin	8.10	3	83.00	A
Forage Hay/Silage	Benzoic acid	32.23	122	5,918.44	A
Forage Hay/Silage	Beta-cyfluthrin	31.97	18	1,357.00	A
Forage Hay/Silage	Bromoxynil heptanoate	537.18	62	1,880.96	A
Forage Hay/Silage	Bromoxynil octanoate	820.56	70	2,373.96	A
Forage Hay/Silage	Butyl lactate	38.29	25	1,860.00	A
Forage Hay/Silage	Carbaryl	120.73	2	143.00	A
Forage Hay/Silage	Carfentrazone-ethyl	241.63	347	16,105.51	A
Forage Hay/Silage	Castor oil ethoxylate	26.87	14	559.00	A
Forage Hay/Silage	Chlorantraniliprole	24.17	10	499.00	A
Forage Hay/Silage	Chlorsulfuron	2.40	8	242.00	A
Forage Hay/Silage	Citric acid	45.73	90	3,384.13	A
Forage Hay/Silage	Clethodim	74.05	24	468.00	A
Forage Hay/Silage	Clopyralid, monoethanolamine salt	302.97	12	979.00	A
Forage Hay/Silage	Dicamba, dimethylamine salt	1,510.83	80	5,967.34	A
Forage Hay/Silage	Dicamba, dimethylamine salt, other related	1.12	1	40.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage Hay/Silage	Dicamba, sodium salt	8.25	1	35.00	A
Forage Hay/Silage	Diethylene glycol	201.78	70	3,353.30	A
Forage Hay/Silage	Diflubenzuron	7.49	2	240.00	A
Forage Hay/Silage	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1,974.76	78	3,887.81	A
Forage Hay/Silage	Dimethyl alkyl tertiary amines	35.22	122	5,918.44	A
Forage Hay/Silage	Dimethylpolysiloxane	4.13	180	8,004.30	A
Forage Hay/Silage	Diphacinone	0.02	9	240.00	A
Forage Hay/Silage	Diphacinone	< 0.01	3	240.00	U
Forage Hay/Silage	Diuron	100.10	1	102.00	A
Forage Hay/Silage	Emulsifiable methylated vegetable oil	84.05	6	191.00	A
Forage Hay/Silage	Fatty acids, c16-18 and c18-unsaturated, branched and linear	10.02	19	1,775.00	A
Forage Hay/Silage	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	106.89	15	594.10	A
Forage Hay/Silage	Flumioxazin	11.47	1	60.00	A
Forage Hay/Silage	Flupyradifurone	3.42	1	37.40	A
Forage Hay/Silage	Fluroxypyr, 1-methylheptyl ester	52.66	2	297.00	A
Forage Hay/Silage	Glufosinate-ammonium	75.24	2	65.00	A
Forage Hay/Silage	Glycerol	404.38	49	3,272.60	A
Forage Hay/Silage	Glyphosate, isopropylamine salt	811.33	14	501.00	A
Forage Hay/Silage	Glyphosate, potassium salt	3,735.79	48	2,048.15	A
Forage Hay/Silage	Halosulfuron-methyl	1.88	1	35.00	A
Forage Hay/Silage	Heptamethyltrisiloxane ethoxylated	20.90	13	596.00	A
Forage Hay/Silage	Hexazinone	15.27	1	30.00	A
Forage Hay/Silage	Hexythiazox	15.29	2	89.00	A
Forage Hay/Silage	Imazamox, ammonium salt	7.41	5	205.00	A
Forage Hay/Silage	Imazethapyr, ammonium salt	17.54	6	211.00	A
Forage Hay/Silage	Indoxacarb	20.18	6	196.40	A
Forage Hay/Silage	Isopropyl alcohol	26.79	46	1,767.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage Hay/Silage	Lambda-cyhalothrin	32.11	24	1,216.00	A
Forage Hay/Silage	Lecithin	218.28	39	1,616.16	A
Forage Hay/Silage	Low molecular weight paraffinic oil	1.94	6	206.00	A
Forage Hay/Silage	Malathion	56.22	3	57.00	A
Forage Hay/Silage	Mcpa, 2-ethyl hexyl ester	142.61	2	297.00	A
Forage Hay/Silage	Mcpa, dimethylamine salt	3,276.90	127	5,152.16	A
Forage Hay/Silage	Mesosulfuron-methyl	0.47	1	35.00	A
Forage Hay/Silage	Methoxyfenozide	20.13	6	285.00	A
Forage Hay/Silage	Methylated fatty acids from canola oil	286.29	4	206.00	A
Forage Hay/Silage	Methylated silicones	2.24	5	156.00	A
Forage Hay/Silage	Methylated soybean oil	1,626.76	179	8,354.85	A
Forage Hay/Silage	Metribuzin	205.60	12	537.60	A
Forage Hay/Silage	Mineral oil	3,391.86	122	6,351.90	A
Forage Hay/Silage	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	39.14	70	2,621.45	A
Forage Hay/Silage	Oleic acid, methyl ester	151.89	6	305.00	A
Forage Hay/Silage	Paraquat dichloride	64.43	4	171.00	A
Forage Hay/Silage	Pendimethalin	30.30	1	16.00	A
Forage Hay/Silage	Phosmet	21.00	1	30.00	A
Forage Hay/Silage	Phosphoric acid	51.56	50	2,158.58	A
Forage Hay/Silage	Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	7.70	8	1,258.00	A
Forage Hay/Silage	Polyacrylamide	26.78	96	4,673.83	A
Forage Hay/Silage	Polybutene	10.83	9	352.00	A
Forage Hay/Silage	Polyethylene glycol	144.76	63	3,021.30	A
Forage Hay/Silage	Polyoxyethylene sorbitan monooleate	95.99	48	2,416.70	A
Forage Hay/Silage	Polyoxyethylene sorbitan trioleate	44.17	26	903.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage Hay/Silage	Propanil	105.65	2	27.00	A
Forage Hay/Silage	Propionic acid	6.54	3	66.00	A
Forage Hay/Silage	Pyraflufen-ethyl	0.38	10	294.50	A
Forage Hay/Silage	Pyroxsulam	22.71	28	1,721.50	A
Forage Hay/Silage	Rimsulfuron	1.00	1	16.00	A
Forage Hay/Silage	Saflufenacil	12.22	7	335.00	A
Forage Hay/Silage	Sodium diisooctylsulfosuccinate	5.07	20	1,811.00	A
Forage Hay/Silage	Sodium xylene sulfonate	33.33	22	1,813.00	A
Forage Hay/Silage	Soybean oil, ethoxylated	153.79	38	2,184.00	A
Forage Hay/Silage	Tall oil	65.40	18	1,002.00	A
Forage Hay/Silage	Tall oil fatty acids	498.02	155	8,731.70	A
Forage Hay/Silage	Tribenuron-methyl	83.91	185	8,431.13	A
Forage Hay/Silage	Triclopyr, triethylamine salt	5.38	2	27.00	A
Forage Hay/Silage	Trifluralin	140.00	1	70.00	A
Forage Hay/Silage	Urea dihydrogen sulfate	7.42	37	1,128.55	A
Forage Hay/Silage	Zinc phosphide	0.18	1	30.00	A
Forest, Timberland	(s)-verbenone	16.20	1	50.00	A
Forest, Timberland	2,4-d, 2-ethylhexyl ester	7,431.27	24	2,905.11	A
Forest, Timberland	2,4-dichlorophenoxyacetic acid, choline salt	368.92	19	974.41	A
Forest, Timberland	3-iodo-2-propynyl butylcarbamate	31.69	65	829.90	A
Forest, Timberland	Aggregated adjuvant data	5,024.87	584	15,427.19	A
Forest, Timberland	Alkyl (c10-16) dimethyl amine oxide	10,364.94	1,200	41,185.35	A
Forest, Timberland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17,754.32	1,312	44,215.28	A
Forest, Timberland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	87,484.59	1,183	31,615.85	A
Forest, Timberland	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	751.77	19	1,454.49	A
Forest, Timberland	Aminopyralid, triisopropanolamine salt	5,344.66	513	24,958.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forest, Timberland	Ammonium sulfate	786.38	74	2,320.59	A
Forest, Timberland	Chlorsulfuron	1.12	N/A	150.00	A
Forest, Timberland	Citric acid	43.64	79	2,428.41	A
Forest, Timberland	Clopyralid, monoethanolamine salt	5,136.82	520	17,520.79	A
Forest, Timberland	Dimethylpolysiloxane	1.10	10	460.00	A
Forest, Timberland	Disodium octaborate tetrahydrate	215.28	6	3,166.61	A
Forest, Timberland	Flazasulfuron	0.45	1	10.00	A
Forest, Timberland	Fluroxypyr, 1-methylheptyl ester	75.57	5	169.00	A
Forest, Timberland	Glyphosate, dimethylamine salt	196,065.86	2,593	77,742.90	A
Forest, Timberland	Glyphosate, isopropylamine salt	69,766.07	506	24,385.82	A
Forest, Timberland	Glyphosate, potassium salt	3.79	1	30.00	A
Forest, Timberland	Hexazinone	43,055.08	620	33,594.21	A
Forest, Timberland	Imazapyr	122.75	9	172.21	A
Forest, Timberland	Imazapyr, isopropylamine salt	31,230.99	2,027	65,698.04	A
Forest, Timberland	Indaziflam	1,097.98	331	14,112.93	A
Forest, Timberland	Methylated soybean oil	112,320.18	2,444	75,407.07	A
Forest, Timberland	Mineral oil	170.98	22	490.30	A
Forest, Timberland	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,316.97	69	1,946.87	A
Forest, Timberland	Oleic acid, ethyl ester	5,877.80	86	5,258.57	A
Forest, Timberland	Oleic acid, methyl ester	2,352.00	6	657.96	A
Forest, Timberland	Oxyfluorfen	10,937.74	222	6,765.05	A
Forest, Timberland	Penoxsulam	230.64	222	6,765.05	A
Forest, Timberland	Polyethylene glycol stearate	1,469.45	86	5,258.57	A
Forest, Timberland	Potassium bicarbonate	1,727.49	1,200	41,185.35	A
Forest, Timberland	Potassium carbonate	2,386.24	1,200	41,185.35	A
Forest, Timberland	Sodium tetraborate decahydrate	137.00	2	137.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forest, Timberland	Strychnine	3.84	20	1,483.40	A
Forest, Timberland	Sulfometuron-methyl	129.18	89	1,912.33	A
Forest, Timberland	Tall oil fatty acids	737.40	22	1,391.95	A
Forest, Timberland	Triclopyr choline	3,984.00	89	3,716.25	A
Forest, Timberland	Triclopyr, butoxyethyl ester	13,561.47	275	8,294.41	A
Forest, Timberland	Triclopyr, triethylamine salt	8,487.36	170	4,962.79	A
Forest, Timberland	Triclopyr, triethylamine salt	62.59	N/A	8,470.00	U
Fumigation, Other	1-methylcyclopropene	0.80	N/A	N/A	N/A
Fumigation, Other	Alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	0.24	N/A	N/A	N/A
Fumigation, Other	Alkyl* dimethyl benzyl ammonium chloride *(50% ^c 14, 40% ^c 12, 10% ^c 16)	< 0.01	N/A	N/A	N/A
Fumigation, Other	Alkyl* dimethyl benzyl ammonium chloride *(60% ^c 14, 30% ^c 16, 5% ^c 18, 5% ^c 12)	0.24	N/A	N/A	N/A
Fumigation, Other	Aluminum phosphide	3,352.59	N/A	N/A	N/A
Fumigation, Other	Beta-cyfluthrin	1.50	N/A	N/A	N/A
Fumigation, Other	Bifenthrin	0.02	N/A	N/A	N/A
Fumigation, Other	Brodifacoum	< 0.01	N/A	N/A	N/A
Fumigation, Other	Copper ammonium carbonate	81,597.47	N/A	N/A	N/A
Fumigation, Other	Copper ethanolamine complexes, mixed	11,460.42	N/A	N/A	N/A
Fumigation, Other	Cyfluthrin	< 0.01	N/A	N/A	N/A
Fumigation, Other	Ddvp	51.16	N/A	N/A	N/A
Fumigation, Other	Deltamethrin	15.54	N/A	N/A	N/A
Fumigation, Other	Didecyl dimethyl ammonium chloride	< 0.01	N/A	N/A	N/A
Fumigation, Other	Difethialone	< 0.01	N/A	N/A	N/A
Fumigation, Other	Dioctyl dimethyl ammonium chloride	< 0.01	N/A	N/A	N/A
Fumigation, Other	Disodium octaborate tetrahydrate	9,673.58	N/A	N/A	N/A
Fumigation, Other	Esfenvalerate	0.21	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fumigation, Other	Fipronil	< 0.01	N/A	N/A	N/A
Fumigation, Other	Glyphosate, potassium salt	0.52	2	6.00	A
Fumigation, Other	Imazalil sulfate	35.00	N/A	N/A	N/A
Fumigation, Other	Iprodione	78.31	N/A	N/A	N/A
Fumigation, Other	Magnesium phosphide	1,299.10	N/A	N/A	N/A
Fumigation, Other	Methyl bromide	54,084.78	N/A	N/A	N/A
Fumigation, Other	N-octyl bicycloheptene dicarboximide	0.50	N/A	N/A	N/A
Fumigation, Other	Octyl decyl dimethyl ammonium chloride	< 0.01	N/A	N/A	N/A
Fumigation, Other	Oxyfluorfen	56.87	N/A	N/A	N/A
Fumigation, Other	Phosphine	1,112.04	N/A	N/A	N/A
Fumigation, Other	Piperonyl butoxide	14.40	N/A	N/A	N/A
Fumigation, Other	Piperonyl butoxide, other related	0.13	N/A	N/A	N/A
Fumigation, Other	Prallethrin	0.02	N/A	N/A	N/A
Fumigation, Other	Propiconazole	763.09	N/A	N/A	N/A
Fumigation, Other	Propylene oxide	16,059.00	N/A	N/A	N/A
Fumigation, Other	Pyrethrins	2.98	N/A	N/A	N/A
Fumigation, Other	Pyriproxyfen	1.16	N/A	N/A	N/A
Fumigation, Other	S-methoprene	5.14	N/A	N/A	N/A
Fumigation, Other	Sulfur dioxide	15.84	2	2.00	A
Fumigation, Other	Sulfur dioxide	12.98	6	14,430.00	C
Fumigation, Other	Sulfur dioxide	53,148.56	N/A	N/A	N/A
Fumigation, Other	Sulfur dioxide	28.63	2	89.00	U
Fumigation, Other	Sulfuryl fluoride	88,378.65	N/A	N/A	N/A
Fumigation, Other	Tebuconazole	763.09	N/A	N/A	N/A
Fumigation, Other	Thiophanate-methyl	117.61	N/A	N/A	N/A
Gai Choy	Aggregated adjuvant data	9.76	26	52.00	A
Gai Choy	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.51	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Gai Choy	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.09	1	10,666.00	S
Gai Choy	Bensulide	182.32	28	78.00	A
Gai Choy	Beta-cyfluthrin	0.76	15	30.00	A
Gai Choy	Chlorantraniliprole	0.26	2	4.00	A
Gai Choy	Chlorthal-dimethyl	123.77	2	21.00	A
Gai Choy	Chlorthal-dimethyl	0.50	1	10,666.00	S
Gai Choy	Cyfluthrin	2.08	1	40.00	A
Gai Choy	Diquat dibromide	0.26	1	1.50	A
Gai Choy	Emamectin benzoate	0.07	1	0.25	A
Gai Choy	Emamectin benzoate	< 0.01	1	8,000.00	S
Gai Choy	Fenamidone	3.87	1	15.00	A
Gai Choy	Imidacloprid	2.63	27	54.00	A
Gai Choy	Imidacloprid	0.05	1	6,000.00	S
Gai Choy	Lambda-cyhalothrin	1.70	27	54.00	A
Gai Choy	Malathion	2.31	4	2.50	A
Gai Choy	Malathion	0.32	1	10,666.00	S
Gai Choy	Metaldehyde	0.07	2	2.00	A
Gai Choy	Pyraclostrobin	0.80	5	10.00	A
Gai Choy	Spinosad	3.23	28	52.00	A
Gai Choy	Strychnine	< 0.01	1	1.00	A
Gai Choy	Trifluralin	8.07	2	40.00	A
Gai Choy	Zeta-cypermethrin	1.96	5	90.00	A
Gai Lon	Acetamiprid	0.40	2	6.00	A
Gai Lon	Aggregated adjuvant data	27.29	91	842.64	A
Gai Lon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	30.97	64	806.44	A
Gai Lon	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2.67	10	4.95	A
Gai Lon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	5.25	7	7.73	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Gai Lon	Bacillus velensis strain: qst 713	0.47	9	4.52	A
Gai Lon	Bensulide	429.37	46	166.89	A
Gai Lon	Beta-cyfluthrin	7.10	39	297.08	A
Gai Lon	Chlorantraniliprole	2.05	2	28.00	A
Gai Lon	Chlorothalonil	72.76	28	386.00	A
Gai Lon	Chlorthal-dimethyl	485.26	52	97.07	A
Gai Lon	Cyantraniliprole	1.70	32	14.35	A
Gai Lon	Cyclaniliprole	1.27	13	25.56	A
Gai Lon	Cyfluthrin	0.60	4	12.00	A
Gai Lon	Emamectin benzoate	0.01	1	1.00	A
Gai Lon	Esfenvalerate	0.17	1	2.00	A
Gai Lon	Fenamidone	5.70	5	22.00	A
Gai Lon	Flonicamid	1.98	9	22.02	A
Gai Lon	Fluopicolide	0.71	9	5.14	A
Gai Lon	Flupyradifurone	11.14	6	85.50	A
Gai Lon	Imidacloprid	67.37	95	855.58	A
Gai Lon	Lambda-cyhalothrin	23.13	28	732.00	A
Gai Lon	Malathion	3.07	4	6.25	A
Gai Lon	Mandipropamid	1.17	8	8.89	A
Gai Lon	Mefenoxam	7.03	27	384.00	A
Gai Lon	Methylated soybean oil	164.17	61	818.05	A
Gai Lon	Novaluron	0.32	1	4.00	A
Gai Lon	Pendimethalin	14.14	1	20.00	A
Gai Lon	Penthiopyrad	19.36	7	140.00	A
Gai Lon	Permethrin	2.87	7	15.50	A
Gai Lon	Pyraclostrobin	6.73	5	84.00	A
Gai Lon	Pyriproxyfen	0.03	1	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Gai Lon	Spinetoram	3.84	7	54.50	A
Gai Lon	Spinosad	46.02	27	705.00	A
Gai Lon	Spirotetramat	0.98	14	15.38	A
Gai Lon	Thiamethoxam	0.47	1	6.00	A
Gai Lon	Trifluralin	21.58	5	48.00	A
Gai Lon	Zeta-cypermethrin	0.30	11	6.64	A
Garbanzo Bean	Aggregated adjuvant data	563.98	31	2,539.00	A
Garbanzo Bean	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.07	4	332.00	A
Garbanzo Bean	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	60.26	4	508.00	A
Garbanzo Bean	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	24.04	3	469.00	A
Garbanzo Bean	Ammonium sulfate	185.26	5	604.00	A
Garbanzo Bean	Azoxystrobin	112.85	3	472.00	A
Garbanzo Bean	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	8.93	1	7.00	A
Garbanzo Bean	Bifenthrin	14.82	3	150.00	A
Garbanzo Bean	Carbaryl	210.58	1	140.00	A
Garbanzo Bean	Carfentrazone-ethyl	3.47	3	320.00	A
Garbanzo Bean	Chlorothalonil	232.21	1	155.00	A
Garbanzo Bean	Citric acid	14.12	3	345.00	A
Garbanzo Bean	Clethodim	2.78	2	14.00	A
Garbanzo Bean	Cyfluthrin	1.33	5	25.50	A
Garbanzo Bean	Dimethoate	74.06	1	150.00	A
Garbanzo Bean	Dimethylpolysiloxane	15.61	12	815.50	A
Garbanzo Bean	Flumioxazin	201.80	27	3,307.50	A
Garbanzo Bean	Glycerol	31.43	2	190.00	A
Garbanzo Bean	Glyphosate, isopropylamine salt	2,370.44	5	515.00	A
Garbanzo Bean	Glyphosate, potassium salt	1,185.57	4	328.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garbanzo Bean	Imidacloprid	6.62	1	150.00	A
Garbanzo Bean	Lambda-cyhalothrin	3.91	1	140.00	A
Garbanzo Bean	Lecithin	227.08	14	1,160.50	A
Garbanzo Bean	Methoxyfenozide	15.64	12	62.00	A
Garbanzo Bean	Methylated soybean oil	150.67	13	981.50	A
Garbanzo Bean	Mineral oil	215.14	3	315.00	A
Garbanzo Bean	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	31.71	5	572.00	A
Garbanzo Bean	Oxyfluorfen	250.85	18	1,286.50	A
Garbanzo Bean	Pendimethalin	307.76	2	232.00	A
Garbanzo Bean	Phosphoric acid	10.56	2	295.00	A
Garbanzo Bean	Polyacrylamide	8.34	11	1,587.00	A
Garbanzo Bean	Propylene glycol	3.23	7	81.50	A
Garbanzo Bean	Pyraclostrobin	2.04	2	14.00	A
Garbanzo Bean	Pyraflufen-ethyl	0.05	1	50.00	A
Garbanzo Bean	S-metolachlor	2,222.07	22	1,810.50	A
Garbanzo Bean	Sulfuryl fluoride	14.97	N/A	31,000.00	C
Garbanzo Bean	Trifluralin	12.89	1	17.00	A
Garlic	4-nonylphenol, formaldehyde resin, propoxylated	145.11	17	1,984.80	A
Garlic	Abamectin	18.98	9	1,113.12	A
Garlic	Acetamiprid	0.09	2	1.00	A
Garlic	Acrylic acid-butyl acrylate-styrene copolymer	37.52	16	903.00	A
Garlic	Aggregated adjuvant data	4,602.13	536	37,292.47	A
Garlic	Alcohols, c12-14-secondary, ethoxylated	34.72	13	903.50	A
Garlic	Alkyl (c8,c10) polyglucoside	9.61	24	2,078.40	A
Garlic	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	19.08	26	1,689.30	A
Garlic	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,919.88	548	33,541.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	74.39	10	1,413.10	A
Garlic	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	505.58	64	5,339.43	A
Garlic	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	148.26	36	2,753.00	A
Garlic	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	472.78	158	5,488.82	A
Garlic	Alpha-pinene-beta-pinene copolymer	324.66	25	2,075.80	A
Garlic	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	737.55	235	9,391.58	A
Garlic	Ammonium nitrate	3.91	3	235.10	A
Garlic	Ammonium nonanoate	150.27	1	68.00	A
Garlic	Ammonium sulfate	2,209.12	69	5,635.30	A
Garlic	Azoxystrobin	5,294.43	432	26,646.58	A
Garlic	Bacillus velensis strain: qst 713	2.18	2	153.00	A
Garlic	Benzoic acid	18.93	33	3,154.99	A
Garlic	Benzovindiflupyr	586.64	151	10,631.41	A
Garlic	Bifenazate	33.49	1	15.00	A
Garlic	Bromoxynil heptanoate	2,423.76	96	8,334.34	A
Garlic	Bromoxynil octanoate	4,354.46	127	11,504.16	A
Garlic	Burkholderia rinojensis strain a396	499.85	4	77.00	A
Garlic	Butyl lactate	5.61	6	242.00	A
Garlic	Capric acid	3,338.40	8	418.76	A
Garlic	Caprylic acid	4,792.98	8	418.76	A
Garlic	Carfentrazone-ethyl	14.79	22	896.23	A
Garlic	Castor oil ethoxylate	72.40	30	2,731.00	A
Garlic	Chlorothalonil	577.60	9	385.50	A
Garlic	Citric acid	193.95	68	5,404.66	A
Garlic	Clethodim	903.15	79	7,163.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	Copper hydroxide	5,035.27	80	3,657.70	A
Garlic	Copper oxychloride	191.90	8	414.10	A
Garlic	Cyantraniliprole	16.07	17	228.30	A
Garlic	Cypermethrin	24.90	1	266.00	A
Garlic	Cyprodinil	357.50	14	1,838.10	A
Garlic	Diethylene glycol	108.28	38	3,153.02	A
Garlic	Difenoconazole	1,060.24	178	12,217.20	A
Garlic	Dimethenamid-p	4,062.75	64	5,643.01	A
Garlic	Dimethyl alkyl tertiary amines	20.66	33	3,154.99	A
Garlic	Dimethylpolysiloxane	328.62	304	22,676.53	A
Garlic	Emulsifiable methylated vegetable oil	1,406.22	132	2,081.72	A
Garlic	Fluazifop-p-butyl	250.31	11	1,058.00	A
Garlic	Fludioxonil	238.33	14	1,838.10	A
Garlic	Flumioxazin	2,379.53	224	16,389.25	A
Garlic	Fluopyram	3.41	3	129.40	A
Garlic	Glycerol	246.72	25	1,396.80	A
Garlic	Glyphosate, isopropylamine salt	7,685.85	29	3,419.19	A
Garlic	Glyphosate, potassium salt	15,576.38	80	8,153.49	A
Garlic	Heptamethyltrisiloxane ethoxylated	85.46	20	2,166.00	A
Garlic	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	21.29	10	454.60	A
Garlic	Hydrogen peroxide	608.90	19	1,200.00	A
Garlic	Imidacloprid	961.29	38	2,214.62	A
Garlic	Isopropyl alcohol	58.86	44	4,860.00	A
Garlic	Kaolin	6,270.00	2	132.00	A
Garlic	Lambda-cyhalothrin	56.77	25	1,889.90	A
Garlic	Lecithin	3,096.49	265	13,655.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	Low molecular weight paraffinic oil	271.08	67	8,535.89	A
Garlic	Maleic hydrazide, potassium salt	4,744.04	20	1,814.12	A
Garlic	Mancozeb	2,400.83	18	1,105.50	A
Garlic	Mandipropamid	0.06	1	0.50	A
Garlic	Methomyl	2,613.74	128	5,808.30	A
Garlic	Methylated silicones	359.80	180	5,601.82	A
Garlic	Methylated soybean oil	4,829.43	256	18,563.08	A
Garlic	Mineral oil	5,058.86	163	14,449.64	A
Garlic	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	297.75	91	7,225.60	A
Garlic	Oleic acid, ethyl ester	508.46	12	634.08	A
Garlic	Oleic acid, methyl ester	1,968.99	30	3,981.00	A
Garlic	Oxamyl	23.42	3	47.00	A
Garlic	Oxyfluorfen	4,787.70	324	22,022.94	A
Garlic	Pendimethalin	21,885.27	372	24,454.70	A
Garlic	Penthiopyrad	999.77	140	3,353.68	A
Garlic	Permethrin	302.28	65	1,554.80	A
Garlic	Peroxyacetic acid	112.76	19	1,200.00	A
Garlic	Phosphoric acid	307.00	190	7,054.02	A
Garlic	Polyacrylamide	63.12	82	9,588.32	A
Garlic	Polyalkeneoxide modified heptamethyltrisiloxane	67.74	88	3,157.20	A
Garlic	Polyethylene glycol	283.20	51	4,945.00	A
Garlic	Polyethylene glycol stearate	127.12	12	634.08	A
Garlic	Polyoxin d, zinc salt	4.18	11	1,006.20	A
Garlic	Polyoxyethylene sorbitan monooleate	38.25	7	490.00	A
Garlic	Potassium phosphite	1,062.09	2	532.00	A
Garlic	Propiconazole	2,225.71	263	13,964.97	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	Propylene glycol	120.62	44	1,779.90	A
Garlic	Pyraflufen-ethyl	1.23	3	463.00	A
Garlic	Reynoutria sachalinensis (giant knotweed) plant extract	135.82	24	1,435.55	A
Garlic	Sethoxydim	185.69	13	706.39	A
Garlic	Sodium hydroxide	27.06	13	636.50	A
Garlic	Sodium xylene sulfonate	30.56	12	760.30	A
Garlic	Soybean oil	32.25	3	140.00	A
Garlic	Soybean oil, ethoxylated	470.84	27	1,721.00	A
Garlic	Spinetoram	110.48	36	2,100.22	A
Garlic	Spinosad	22.53	3	282.20	A
Garlic	Spirotetramat	0.79	1	10.00	A
Garlic	Strychnine	0.25	1	152.00	A
Garlic	Sulfur	26,164.19	95	5,064.30	A
Garlic	Tall oil	93.07	32	2,023.40	A
Garlic	Tall oil fatty acids	474.65	122	7,788.56	A
Garlic	Tebuconazole	3,756.38	345	15,911.31	A
Garlic	Vegetable oil	307.35	5	478.00	A
Garlic	Zeta-cypermethrin	26.07	12	772.00	A
Ginger	Aggregated adjuvant data	1.24	5	2.50	A
Ginger	Cyantraniliprole	0.11	2	1.00	A
Ginger	Fenpyroximate	0.05	1	0.50	A
Ginger	Imidacloprid	0.07	3	1.50	A
Ginger	Pyrethrins	0.05	3	1.50	A
Ginger	Spinetoram	0.03	1	0.50	A
Golf Course Turf	2,4-d, 2-ethylhexyl ester	417.87	4	1,351.40	A
Golf Course Turf	2,4-d, 2-ethylhexyl ester	18.38	7	1,459,000.00	S
Golf Course Turf	2,4-d, dimethylamine salt	256.16	N/A	317.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	2,4-d, dimethylamine salt	0.67	N/A	20,500.00	S
Golf Course Turf	2,4-d, isooctyl ester	0.66	N/A	25,000.00	S
Golf Course Turf	2,4-dp-p, 2-ethylhexyl ester	121.50	2	734.13	A
Golf Course Turf	2,4-dp-p, 2-ethylhexyl ester	9.90	6	1,298,000.00	S
Golf Course Turf	2,4-dp-p, dma salt	0.05	N/A	5.00	A
Golf Course Turf	Abamectin	5.26	1	89.08	A
Golf Course Turf	Abamectin	1.38	N/A	830,000.00	S
Golf Course Turf	Acephate	0.54	2	35.70	A
Golf Course Turf	Acibenzolar-s-methyl	15.04	21	1,142.36	A
Golf Course Turf	Acibenzolar-s-methyl	1.44	N/A	3,117,000.00	S
Golf Course Turf	Aggregated adjuvant data	146.07	N/A	600.20	A
Golf Course Turf	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.24	N/A	3.00	A
Golf Course Turf	Alkyl* dimethyl benzyl ammonium chloride *(58%c14, 28%c16, 14%c12)	0.13	N/A	0.80	A
Golf Course Turf	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	329.45	N/A	728.76	A
Golf Course Turf	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.15	N/A	55.00	A
Golf Course Turf	Aluminum phosphide	171.60	N/A	5,666.50	A
Golf Course Turf	Aminopyralid, triisopropanolamine salt	0.36	N/A	10.00	A
Golf Course Turf	Azoxystrobin	595.90	14	1,462.46	A
Golf Course Turf	Azoxystrobin	19.10	2	1,464,000.00	S
Golf Course Turf	Bacillus velezensis strain: gb03	0.35	N/A	44.40	A
Golf Course Turf	Bacillus velezensis strain: gb03	0.03	N/A	300,000.00	S
Golf Course Turf	Bensulide	67.31	N/A	8.00	A
Golf Course Turf	Benzovindiflupyr	8.50	N/A	128.34	A
Golf Course Turf	Benzovindiflupyr	0.52	N/A	170,000.00	S
Golf Course Turf	Bifenthrin	11.44	N/A	374.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Bispyribac-sodium	0.02	1	1.00	A
Golf Course Turf	Boscalid	22.26	N/A	59.80	A
Golf Course Turf	Cacodylic acid	0.08	N/A	6.00	A
Golf Course Turf	Carfentrazone-ethyl	36.45	7	1,634.20	A
Golf Course Turf	Carfentrazone-ethyl	1.31	7	1,621,000.00	S
Golf Course Turf	Chlorantraniliprole	223.32	3	1,462.67	A
Golf Course Turf	Chlorantraniliprole	0.91	N/A	298,000.00	S
Golf Course Turf	Chlorophacinone	< 0.01	N/A	20.00	A
Golf Course Turf	Chlorothalonil	11,001.36	13	68,656.43	A
Golf Course Turf	Chlorothalonil	892.42	3	3,956,423.00	S
Golf Course Turf	Clopyralid, monoethanolamine salt	67.76	7	429.40	A
Golf Course Turf	Clopyralid, monoethanolamine salt	2.11	6	1,225,000.00	S
Golf Course Turf	Clopyralid, triethylamine salt	11.98	2	58.70	A
Golf Course Turf	Clothianidin	11.51	N/A	47.23	A
Golf Course Turf	Clothianidin	< 0.01	N/A	50,000.00	S
Golf Course Turf	Copper ethanolamine complexes, mixed	9.71	N/A	5.00	A
Golf Course Turf	Copper ethanolamine complexes, mixed	14.02	N/A	108,900.00	C
Golf Course Turf	Copper ethanolamine complexes, mixed	19.62	N/A	304.84	K
Golf Course Turf	Copper sulfate (pentahydrate)	4.39	N/A	4.00	A
Golf Course Turf	Cyazofamid	55.71	N/A	78.60	A
Golf Course Turf	Cyazofamid	13.61	N/A	894,066.00	S
Golf Course Turf	D-allethrin, other related	< 0.01	N/A	77.00	A
Golf Course Turf	D-trans allethrin	0.12	N/A	77.00	A
Golf Course Turf	Dicamba	30.01	4	1,351.96	A
Golf Course Turf	Dicamba	1.25	7	1,484,000.00	S
Golf Course Turf	Dicamba, dimethylamine salt	27.11	N/A	334.73	A
Golf Course Turf	Dicamba, dimethylamine salt	0.06	N/A	20,500.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Didecyl dimethyl ammonium chloride	0.12	N/A	3.00	A
Golf Course Turf	Difenoconazole	45.28	N/A	184.14	A
Golf Course Turf	Difenoconazole	2.75	N/A	340,000.00	S
Golf Course Turf	Dikegulac sodium	4.94	1	151.00	A
Golf Course Turf	Dimethenamid-p	1.12	N/A	1.00	A
Golf Course Turf	Dinotefuran	1.20	N/A	21.50	A
Golf Course Turf	Diocetyl dimethyl ammonium chloride	0.09	N/A	3.00	A
Golf Course Turf	Diphacinone	< 0.01	N/A	40.00	A
Golf Course Turf	Diquat dibromide	304.93	N/A	447.00	A
Golf Course Turf	Diquat dibromide	< 0.01	N/A	3,000.00	S
Golf Course Turf	Diquat dibromide	0.30	N/A	93.00	U
Golf Course Turf	Dithiopyr	405.78	2	688.70	A
Golf Course Turf	Dithiopyr	0.38	N/A	15,000.00	S
Golf Course Turf	Endothall, dipotassium salt	1.65	1	4.60	A
Golf Course Turf	Ethephon	3,085.92	4	932.09	A
Golf Course Turf	Ethephon	195.98	N/A	2,437,198.00	S
Golf Course Turf	Ethofumesate	1,322.74	2	447.12	A
Golf Course Turf	Fipronil	0.06	N/A	4.59	A
Golf Course Turf	Flazasulfuron	25.27	N/A	84.50	A
Golf Course Turf	Florasulam	3.00	N/A	222.00	A
Golf Course Turf	Fluazifop-butyl	0.65	N/A	7.00	A
Golf Course Turf	Fluazifop-p-butyl	5.34	N/A	44.00	A
Golf Course Turf	Fluazinam	280.69	5	407.70	A
Golf Course Turf	Fluazinam	17.92	N/A	1,176,000.00	S
Golf Course Turf	Fludioxonil	96.94	2	288.15	A
Golf Course Turf	Fludioxonil	16.22	1	1,173,132.00	S
Golf Course Turf	Flumioxazin	0.15	N/A	42,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Fluopyram	23.58	2	58.88	A
Golf Course Turf	Fluopyram	3.12	N/A	300,000.00	S
Golf Course Turf	Fluridone	3.99	N/A	6.00	A
Golf Course Turf	Fluroxypyr, 1-methylheptyl ester	0.29	N/A	3.00	A
Golf Course Turf	Flurprimidol	280.04	N/A	2,221.13	A
Golf Course Turf	Flurprimidol	1.01	N/A	177,725.00	S
Golf Course Turf	Flutolanil	389.61	N/A	71.75	A
Golf Course Turf	Flutolanil	20.71	N/A	159,545.00	S
Golf Course Turf	Fluxapyroxad	27.88	N/A	128.93	A
Golf Course Turf	Fluxapyroxad	4.08	N/A	764,066.00	S
Golf Course Turf	Foramsulfuron	11.07	N/A	488.20	A
Golf Course Turf	Foramsulfuron	0.99	N/A	984,000.00	S
Golf Course Turf	Fosetyl-al	571.11	N/A	86.85	A
Golf Course Turf	Fosetyl-al	42,634.18	N/A	790,000.00	S
Golf Course Turf	Glufosinate-ammonium	112.87	N/A	523.00	A
Golf Course Turf	Glufosinate-ammonium	0.59	N/A	8,000.00	S
Golf Course Turf	Glyphosate, isopropylamine salt	1,889.04	4	423.32	A
Golf Course Turf	Glyphosate, isopropylamine salt	1.01	N/A	10,000.00	K
Golf Course Turf	Glyphosate, isopropylamine salt	4.80	2	73,000.00	S
Golf Course Turf	Glyphosate, monoammonium salt	9.53	N/A	5.00	A
Golf Course Turf	Glyphosate, monoammonium salt	0.18	N/A	3,000.00	S
Golf Course Turf	Glyphosate, monoammonium salt	7.70	N/A	93.00	U
Golf Course Turf	Glyphosate, potassium salt	643.83	N/A	196.50	A
Golf Course Turf	Glyphosate, potassium salt	24.82	N/A	56,000.00	S
Golf Course Turf	Halosulfuron-methyl	1.87	N/A	35.28	A
Golf Course Turf	Hydrogen peroxide	7.20	N/A	103.00	A
Golf Course Turf	Imazamox, ammonium salt	1.06	N/A	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Imazosulfuron	60.75	N/A	276.50	A
Golf Course Turf	Imazosulfuron	0.56	N/A	40,000.00	S
Golf Course Turf	Imidacloprid	232.96	2	711.56	A
Golf Course Turf	Indaziflam	12.44	N/A	605.23	A
Golf Course Turf	Indaziflam	< 0.01	N/A	6,500.00	S
Golf Course Turf	Indoxacarb	27.65	N/A	309.50	A
Golf Course Turf	Iodosulfuron-methyl-sodium	0.10	N/A	20.13	A
Golf Course Turf	Iprodione	439.99	N/A	144.15	A
Golf Course Turf	Iprodione	64.75	N/A	400,000.00	S
Golf Course Turf	Isoxaben	166.47	N/A	167.50	A
Golf Course Turf	Lambda-cyhalothrin	10.40	N/A	203.29	A
Golf Course Turf	Lambda-cyhalothrin	0.22	N/A	150,000.00	S
Golf Course Turf	Mancozeb	1,974.03	N/A	132.90	A
Golf Course Turf	Mancozeb	640.59	2	1,220,000.00	S
Golf Course Turf	Mcpa, dimethylamine salt	6.97	N/A	77.70	A
Golf Course Turf	Mcpp-p, dma salt	40.75	N/A	153.03	A
Golf Course Turf	Mcpp-p, dma salt	0.18	N/A	20,500.00	S
Golf Course Turf	Mecoprop-p	43.24	2	578.70	A
Golf Course Turf	Mecoprop-p	0.30	1	161,000.00	S
Golf Course Turf	Mecoprop-p-potassium	10.40	N/A	11.67	A
Golf Course Turf	Mefenoxam	238.14	5	330.53	A
Golf Course Turf	Mefenoxam	5.39	N/A	340,000.00	S
Golf Course Turf	Mefenoxam, other related	0.81	N/A	21.00	A
Golf Course Turf	Mefentrifluconazole	129.21	N/A	160.48	A
Golf Course Turf	Mefentrifluconazole	24.28	N/A	1,108,132.00	S
Golf Course Turf	Mesotrione	22.65	4	132.00	A
Golf Course Turf	Metalaxyl	1.50	1	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Metconazole	72.62	1	141.50	A
Golf Course Turf	Methiozolin	0.08	N/A	0.20	A
Golf Course Turf	Methylated soybean oil	324.02	N/A	324.66	A
Golf Course Turf	Mineral oil	5,030.08	N/A	348.99	A
Golf Course Turf	Mineral oil	111.86	N/A	900,000.00	S
Golf Course Turf	Msm	73.15	N/A	33.51	A
Golf Course Turf	Myclobutanil	5.61	N/A	6.75	A
Golf Course Turf	Myclobutanil	1.41	N/A	30,000.00	S
Golf Course Turf	Nonanoic acid	441.76	N/A	21.19	A
Golf Course Turf	Nonanoic acid, other related	23.25	N/A	21.19	A
Golf Course Turf	Octyl decyl dimethyl ammonium chloride	0.18	N/A	3.00	A
Golf Course Turf	Oryzalin	3.25	N/A	3.00	A
Golf Course Turf	Oryzalin	0.13	N/A	1,500.00	S
Golf Course Turf	Oxadiazon	224.86	N/A	103.00	A
Golf Course Turf	Oxythioquinox	0.36	N/A	5.00	A
Golf Course Turf	Paclobutrazol	198.83	3	1,198.15	A
Golf Course Turf	Pcnb	660.93	N/A	11.90	A
Golf Course Turf	Pendimethalin	93.24	N/A	30.96	A
Golf Course Turf	Penoxsulam	40.27	N/A	594.75	A
Golf Course Turf	Penthiopyrad	320.98	9	473.79	A
Golf Course Turf	Penthiopyrad	17.25	3	1,072,506.00	S
Golf Course Turf	Peroxyacetic acid	0.53	N/A	103.00	A
Golf Course Turf	Petroleum distillates	5.88	N/A	77.00	A
Golf Course Turf	Phenothrin	0.08	N/A	77.00	A
Golf Course Turf	Phenothrin, other related	< 0.01	N/A	77.00	A
Golf Course Turf	Pine oil	0.27	N/A	0.80	A
Golf Course Turf	Polyoxin d, zinc salt	30.14	N/A	112.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Polyoxin d, zinc salt	5.37	N/A	790,000.00	S
Golf Course Turf	Potassium phosphite	2,693.07	N/A	271.57	A
Golf Course Turf	Potassium phosphite	466.53	N/A	2,250,000.00	S
Golf Course Turf	Prodiamine	1,814.75	N/A	2,622.69	A
Golf Course Turf	Prohexadione-calcium	1.64	N/A	8.63	A
Golf Course Turf	Propamocarb hydrochloride	578.33	3	120.64	A
Golf Course Turf	Propamocarb hydrochloride	110.85	N/A	1,070,000.00	S
Golf Course Turf	Propiconazole	935.03	11	1,563.35	A
Golf Course Turf	Propiconazole	42.90	4	1,578,066.00	S
Golf Course Turf	Propyzamide	83.35	N/A	115.32	A
Golf Course Turf	Pydiflumetofen	36.53	1	242.60	A
Golf Course Turf	Pyraclostrobin	113.74	N/A	222.90	A
Golf Course Turf	Pyraclostrobin	10.87	N/A	936,264.00	S
Golf Course Turf	Pyraflufen-ethyl	0.04	N/A	16.00	A
Golf Course Turf	Quinclorac	9.37	N/A	53.00	A
Golf Course Turf	Quinclorac, dimethylamine salt	150.41	N/A	180.19	A
Golf Course Turf	Rimsulfuron	0.47	N/A	30.00	A
Golf Course Turf	Siduron	6.00	N/A	1.50	A
Golf Course Turf	Simazine	466.56	N/A	442.88	A
Golf Course Turf	Simazine	0.62	N/A	20,000.00	S
Golf Course Turf	Sodium cacodylate	0.46	N/A	6.00	A
Golf Course Turf	Strychnine	0.14	4	259.00	A
Golf Course Turf	Sulfentrazone	3.63	N/A	85.00	A
Golf Course Turf	Sulfentrazone	0.01	N/A	25,000.00	S
Golf Course Turf	Sulfosulfuron	0.94	N/A	16.00	A
Golf Course Turf	Tall oil fatty acids	25.46	N/A	728.76	A
Golf Course Turf	Tebuconazole	2,290.27	7	2,392.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf Course Turf	Tebuconazole	59.03	N/A	2,364,066.00	S
Golf Course Turf	Tetraniliprole	1.89	N/A	15.00	A
Golf Course Turf	Thiamethoxam	24.77	1	101.00	A
Golf Course Turf	Thiencarbazone-methyl	1.02	N/A	51.68	A
Golf Course Turf	Thiophanate-methyl	3,754.03	4	1,003.56	A
Golf Course Turf	Thiophanate-methyl	247.06	N/A	1,114,066.00	S
Golf Course Turf	Topramezone	0.25	1	21,000.00	S
Golf Course Turf	Triadimefon	83.32	N/A	62.20	A
Golf Course Turf	Triadimefon	0.69	N/A	20,000.00	S
Golf Course Turf	Triclopyr, butoxyethyl ester	537.53	1	945.45	A
Golf Course Turf	Triclopyr, butoxyethyl ester	0.17	N/A	25,000.00	S
Golf Course Turf	Triclopyr, triethylamine salt	32.66	2	58.70	A
Golf Course Turf	Trifloxystrobin	29.13	N/A	110.80	A
Golf Course Turf	Trifloxysulfuron-sodium	3.15	N/A	225.50	A
Golf Course Turf	Trinexapac-ethyl	1,001.38	20	12,706.85	A
Golf Course Turf	Trinexapac-ethyl	6.30	N/A	5,810,214.00	S
Golf Course Turf	Triticonazole	0.37	N/A	3.00	A
Golf Course Turf	Triticonazole	0.13	N/A	10,000.00	S
Golf Course Turf	Zinc phosphide	2.54	N/A	160.00	A
Gourd	Acetamiprid	0.30	1	3.00	A
Gourd	Aggregated adjuvant data	0.19	1	3.00	A
Gourd	Bifenazate	1.52	1	3.00	A
Gourd	Bifenthrin	0.29	1	3.00	A
Gourd	Cyflufenamid	0.07	1	3.00	A
Gourds (Edible)	Acetamiprid	0.09	1	1.00	A
Gourds (Edible)	Bifenazate	0.50	1	1.50	A
Gourds (Edible)	Glyphosate, isopropylamine salt	0.06	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Gourds (Edible)	Imidacloprid	1.08	3	3.50	A
Gourds (Edible)	Permethrin	0.70	1	3.50	A
Grain	2,4-d, dimethylamine salt	1.69	1	3.00	A
Grain	Aggregated adjuvant data	80.05	14	501.40	A
Grain	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	190.42	8	290.40	A
Grain	Ammonium sulfate	17.27	6	211.00	A
Grain	Carfentrazone-ethyl	2.37	5	192.40	A
Grain	Citric acid	1.43	6	211.00	A
Grain	Dimethylpolysiloxane	0.07	3	131.40	A
Grain	Glyphosate, isopropylamine salt	18.00	2	18.00	A
Grain	Glyphosate, potassium salt	113.78	2	63.00	A
Grain	Indoxacarb	4.06	1	35.00	A
Grain	Methoxyfenozide	4.95	1	35.00	A
Grain	Phosphoric acid	4.85	6	211.00	A
Grain	Polyethylene glycol	43.81	3	122.00	A
Grain	Tribenuron-methyl	2.44	6	298.00	A
Grain	Zeta-cypermethrin	1.61	1	35.00	A
Grape	(e,e)-8,10-dodecadien-1-ol	0.19	1	10.00	A
Grape	(z,z)-11,13-hexadecadienal	0.12	2	13.00	A
Grape	1,3-dichloropropene	243,522.54	31	946.90	A
Grape	2,4-d, dimethylamine salt	4,482.71	234	5,606.26	A
Grape	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	2,819.05	147	8,416.89	A
Grape	4-nonylphenol, formaldehyde resin, propoxylated	2,586.10	1,401	43,212.56	A
Grape	Abamectin	715.62	1,082	40,251.92	A
Grape	Acequinocyl	78.86	6	235.50	A
Grape	Acetamiprid	725.57	305	8,002.37	A
Grape	Acrylic acid-butyl acrylate-styrene copolymer	1,498.16	121	4,408.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Aggregated adjuvant data	6,479.01	2,167	55,649.90	A
Grape	Albifimbria verrucariasolids and solubles strain: aarc-0255	4.50	1	1.00	A
Grape	Alcohols, c12-14-secondary, ethoxylated	894.92	377	11,322.07	A
Grape	Alkyl (c8,c10) polyglucoside	1,410.26	431	10,364.07	A
Grape	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	136.66	703	27,022.88	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	57,979.36	5,698	197,603.32	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.04	3	20,500.00	S
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,100.68	168	3,417.90	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,921.20	809	16,467.46	A
Grape	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	14.24	8	86.60	A
Grape	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	128.74	12	428.79	A
Grape	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8,139.42	1,084	42,965.46	A
Grape	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	257.45	41	676.32	A
Grape	Alpha-pinene-beta-pinene copolymer	4,263.94	1,121	36,839.81	A
Grape	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,128.18	535	9,914.79	A
Grape	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	4,840.04	1,454	36,345.73	A
Grape	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.04	3	20,500.00	S
Grape	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	48.34	40	1,307.00	A
Grape	Aluminum phosphide	563.18	19	537.47	A
Grape	Aluminum phosphide	639.46	N/A	10,365,841.10	C
Grape	Aluminum phosphide	1,178.94	N/A	42,618.91	K
Grape	Ammonium nitrate	488.46	337	7,312.41	A
Grape	Ammonium propionate	240.09	167	3,558.75	A
Grape	Ammonium sulfate	7,805.62	1,084	23,933.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Aureobasidium pullulans subspecies pullulans dsm # 14940	11.16	1	74.40	A
Grape	Aureobasidium pullulans subspecies pullulans dsm # 14941	11.16	1	74.40	A
Grape	Azadirachtin	313.13	201	10,178.25	A
Grape	Azoxystrobin	6,606.60	840	30,930.96	A
Grape	Bacillus altitudinis strain: qst 2808	2,439.82	513	25,277.08	A
Grape	Bacillus mycoides isolate j	16.27	27	736.00	A
Grape	Bacillus subtilis subspecies subtilis strain: iab/bs03	13.28	196	8,030.66	A
Grape	Bacillus thuringiensis (berliner)	1.74	18	408.00	A
Grape	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	20.40	4	38.00	A
Grape	Bacillus thuringiensis subsp. kurstaki strain: abts-351	13,186.42	499	26,723.18	A
Grape	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	106.00	13	306.37	A
Grape	Bacillus thuringiensis subsp. kurstaki strain: sa-12	100.22	3	108.60	A
Grape	Bacillus velensis strain: qst 713	1,205.76	263	10,463.70	A
Grape	Bacillus velezensis strain: d747	12,342.75	269	6,074.26	A
Grape	Bacillus velezensis strain: mbi 600	488.74	193	9,116.01	A
Grape	Beauveria bassiana strain: gha	65.71	24	785.00	A
Grape	Benzovindiflupyr	179.36	93	2,668.61	A
Grape	Beta-conglutin	7,444.58	435	17,909.28	A
Grape	Beta-cyfluthrin	719.37	734	28,422.57	A
Grape	Bifenazate	350.04	23	806.27	A
Grape	Bifenthrin	310.94	94	3,112.68	A
Grape	Boscalid	13,611.66	1,363	55,105.84	A
Grape	Buprofezin	27,177.42	1,084	45,283.55	A
Grape	Burkholderia rinojensis strain a396	7,019.50	46	1,296.25	A
Grape	Butadiene-styrene copolymer	833.85	750	17,632.46	A
Grape	Butyl alcohol	10.48	15	258.35	A
Grape	Calcium chloride	211.83	47	1,708.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Calcium hydroxide	214,288.94	457	29,648.86	A
Grape	Capric acid	13,511.34	99	3,512.80	A
Grape	Caprylic acid	19,844.79	99	3,512.80	A
Grape	Captan	387.46	13	262.00	A
Grape	Captan, other related	0.54	2	80.00	A
Grape	Carbon	1.19	3	3.00	A
Grape	Carbon dioxide	7,655.17	N/A	275,526.00	U
Grape	Carfentrazone-ethyl	83.87	249	4,315.20	A
Grape	Castor oil ethoxylate	390.32	307	11,796.71	A
Grape	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	146.19	17	677.20	A
Grape	Chlorantraniliprole	1,653.72	467	21,977.13	A
Grape	Chlorophacinone	< 0.01	1	36.50	A
Grape	Chloropicrin	8,704.07	5	110.70	A
Grape	Chromobacterium subtsugae strain: praa4-1	124.85	9	215.16	A
Grape	Cinnamaldehyde	367.59	120	1,492.48	A
Grape	Citric acid	1,764.69	1,247	27,285.32	A
Grape	Clarified hydrophobic extract of neem oil	191.05	5	190.00	A
Grape	Clethodim	111.05	39	894.20	A
Grape	Clofentezine	6.24	3	53.00	A
Grape	Clothianidin	818.51	250	8,279.72	A
Grape	Coconut diethanolamide	630.55	152	5,381.20	A
Grape	Copper hydroxide	67,464.24	3,068	124,361.49	A
Grape	Copper octanoate	1.75	1	1.20	A
Grape	Copper oxychloride	227,666.88	2,734	110,149.00	A
Grape	Copper sulfate (basic)	48,652.77	1,185	38,539.51	A
Grape	Copper sulfate (pentahydrate)	36.21	2	90.00	A
Grape	Cryolite	39,867.74	270	7,796.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Cuprous oxide	10,763.51	225	10,681.71	A
Grape	Cyclaniliprole	7.23	3	100.00	A
Grape	Cyflufenamid	1,505.37	1,457	60,049.60	A
Grape	Cyflumetofen	408.45	41	2,244.95	A
Grape	Cyfluthrin	198.42	163	3,888.30	A
Grape	Cyprodinil	18,931.95	1,402	59,813.68	A
Grape	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	11.00	72	3,441.33	A
Grape	Ddvp	11.30	N/A	6,994,000.00	C
Grape	Diatomaceous earth	61,371.61	81	3,457.79	A
Grape	Diatomaceous earth, other related	2,423.66	28	1,511.25	A
Grape	Diazinon	1.98	1	0.30	A
Grape	Diethylene glycol	1,805.54	429	12,256.85	A
Grape	Diethylene glycol	0.01	3	20,500.00	S
Grape	Difenoconazole	1,036.92	380	14,943.95	A
Grape	Dimethylpolysiloxane	3,377.09	5,105	138,679.65	A
Grape	Dimethylpolysiloxane	< 0.01	3	20,500.00	S
Grape	Dinotefuran	43.64	12	250.62	A
Grape	Diphacinone	0.06	16	197.50	A
Grape	Diquat dibromide	125.76	17	142.87	A
Grape	Dithiopyr	0.01	1	15.00	A
Grape	Diuron	75.05	4	74.33	A
Grape	Emulsifiable methylated vegetable oil	312.86	15	658.98	A
Grape	Ethanolamine	284.17	347	8,047.98	A
Grape	Ethephon	6,807.48	641	23,105.38	A
Grape	Etoxazole	1,427.31	207	11,983.17	A
Grape	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	6,048.95	970	27,249.24	A
Grape	Fatty acids, methyl esters	456.48	18	337.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Fatty acids, mixed	89.33	315	9,244.75	A
Grape	Fenamidone	8.26	2	39.00	A
Grape	Fenazaquin	13.38	1	19.00	A
Grape	Fenhexamid	9,649.83	520	19,301.35	A
Grape	Fenpropathrin	838.36	138	2,917.44	A
Grape	Fenpyroximate	55.94	11	530.00	A
Grape	Flazasulfuron	63.51	126	3,138.33	A
Grape	Flonicamid	12.81	5	77.50	A
Grape	Fluazifop-p-butyl	1,546.42	246	4,868.49	A
Grape	Fludioxonil	11,886.08	1,274	58,575.20	A
Grape	Flumioxazin	2,810.60	540	10,964.41	A
Grape	Fluopyram	7,253.61	1,948	70,304.75	A
Grape	Flupyradifurone	2,580.82	384	15,199.74	A
Grape	Flutianil	465.58	490	22,188.90	A
Grape	Flutriafol	2,153.19	708	26,721.51	A
Grape	Fluxapyroxad	114.42	19	1,274.50	A
Grape	Forchlorfenuron	70.84	705	27,550.98	A
Grape	Gibberellins	5,739.45	6,339	248,589.20	A
Grape	Glufosinate-ammonium	85,916.43	4,104	94,370.05	A
Grape	Glycerol	3,450.92	363	10,103.30	A
Grape	Glyphosate, diammonium salt	27.03	1	37.00	A
Grape	Glyphosate, isopropylamine salt	70,160.74	2,099	42,407.37	A
Grape	Glyphosate, potassium salt	67,183.74	1,763	35,490.00	A
Grape	Harpin protein	0.04	2	45.00	A
Grape	Heptamethyltrisiloxane ethoxylated	164.25	70	1,686.01	A
Grape	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	581.74	291	7,980.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Hexythiazox	31.09	8	250.50	A
Grape	Hydrogen cyanamide	197,418.77	385	13,526.37	A
Grape	Hydrogen peroxide	75,705.82	943	36,830.59	A
Grape	Hypocrea (teleomorph)	13.56	26	678.20	A
Grape	Hypocrea atroviridis	13.56	26	678.20	A
Grape	Imidacloprid	28,646.97	2,382	93,703.51	A
Grape	Indaziflam	661.49	718	16,943.93	A
Grape	Indoxacarb	35.32	6	318.95	A
Grape	Iprodione	139.78	8	186.00	A
Grape	Iron hedta	131.34	18	722.00	A
Grape	Iron phosphate	65.00	6	185.00	A
Grape	Isaria fumosorosea apopka strain: 97	132.80	6	332.00	A
Grape	Isaria fumosorosea strain: fe 9901	5.76	3	16.00	A
Grape	Isodecanol, ethoxylated, phosphate ester	191.52	30	839.00	A
Grape	Isofetamid	1,313.43	210	8,644.35	A
Grape	Isopropyl alcohol	1,020.81	1,149	32,203.49	A
Grape	Isopropylamine dodecylbenzene sulfonate	66.24	299	8,729.93	A
Grape	Isoxaben	89.95	14	86.72	A
Grape	Kaolin	21,605.38	10	679.35	A
Grape	Kresoxim-methyl	6,452.39	1,138	49,518.67	A
Grape	Lambda-cyhalothrin	2.51	4	77.00	A
Grape	Laminarin	64.08	46	1,709.42	A
Grape	Lavandulyl senecioate	1,173.72	1,733	68,220.67	A
Grape	Lecithin	9,502.16	1,416	32,453.42	A
Grape	Lime-sulfur	565,402.96	1,168	46,079.88	A
Grape	Low molecular weight paraffinic oil	113.71	50	1,068.39	A
Grape	Magnesium phosphide	126.00	N/A	677,850.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Malathion	3,241.28	23	1,722.44	A
Grape	Mancozeb	14,915.21	222	10,148.50	A
Grape	Margosa oil	2,182.43	21	831.00	A
Grape	Mefenoxam	465.90	22	745.07	A
Grape	Mefentrifluconazole	1,655.19	290	15,178.53	A
Grape	Metaflumizone	4.49	168	5,104.50	A
Grape	Methomyl	36.00	1	40.00	A
Grape	Methoxyfenozide	10,337.38	1,099	51,443.83	A
Grape	Methyl anthranilate	288.37	64	993.77	A
Grape	Methyl bromide	11,942.97	1	39.80	A
Grape	Methyl silicone resins	4,170.00	699	29,718.04	A
Grape	Methylated fatty acids from canola oil	12,647.30	157	6,378.66	A
Grape	Methylated silicones	743.94	182	6,503.65	A
Grape	Methylated soybean oil	19,645.23	1,947	56,077.72	A
Grape	Metrafenone	10,385.65	821	37,034.95	A
Grape	Mineral oil	261,108.32	3,132	93,560.79	A
Grape	Mineral oil	4.83	3	20,500.00	S
Grape	Modified phthalic glycerol alkyd resin	28,510.50	5,131	194,625.16	A
Grape	Myclobutanil	4,248.49	1,302	40,070.63	A
Grape	Myclobutanil	0.05	3	20,500.00	S
Grape	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3,631.76	2,426	54,450.63	A
Grape	N-octyl bicycloheptene dicarboximide	14.01	N/A	7,992,000.00	C
Grape	Norflurazon	45.82	3	23.31	A
Grape	Oleic acid	659.55	878	22,389.16	A
Grape	Oleic acid, ethyl ester	2.15	3	8.71	A
Grape	Oleic acid, methyl ester	5,024.49	220	3,649.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Orthosulfamuron	317.52	112	1,384.35	A
Grape	Oryzalin	256.93	7	117.50	A
Grape	Oxyfluorfen	23,062.14	1,966	44,160.40	A
Grape	Paraquat dichloride	6,612.17	308	5,857.54	A
Grape	Pendimethalin	69,965.43	1,412	29,910.82	A
Grape	Penthiopyrad	3.75	1	18.00	A
Grape	Peroxyacetic acid	12,958.80	943	36,830.59	A
Grape	Petroleum oil, sulfurized	5.31	1	0.30	A
Grape	Phosphine	103.66	N/A	9,168,000.00	C
Grape	Phosphine	2.88	N/A	106,520.00	S
Grape	Phosphine	12.12	N/A	307,248.00	U
Grape	Phosphoric acid	2,079.16	836	22,232.32	A
Grape	Piperonyl butoxide	9.76	N/A	7,992,000.00	C
Grape	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	843.89	640	27,980.62	A
Grape	Polyacrylamide	99.60	304	6,669.17	A
Grape	Polyalkeneoxide modified heptamethyltrisiloxane	565.10	563	23,132.86	A
Grape	Polybutene	1,145.37	969	27,241.68	A
Grape	Polyethylene glycol	5,058.18	1,313	54,274.03	A
Grape	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	99.30	71	1,985.56	A
Grape	Polyethylene glycol stearate	0.54	3	8.71	A
Grape	Polymerized pinene	204.84	39	506.73	A
Grape	Polyoxin d, zinc salt	1,674.16	1,102	42,947.61	A
Grape	Polyoxyethylene polyoxypropylene	6,108.98	1,698	56,381.72	A
Grape	Polyoxyethylene sorbitan monooleate	303.46	283	8,668.80	A
Grape	Polyoxyethylene sorbitan trioleate	1,625.37	266	8,430.81	A
Grape	Potassium bicarbonate	121,504.85	991	45,061.79	A
Grape	Potassium hydroxide	81.96	124	3,599.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Potassium laurate	5,884.64	103	1,438.30	A
Grape	Potassium phosphite	16,578.63	275	7,816.65	A
Grape	Potassium silicate	1,934.40	37	1,835.00	A
Grape	Prohydrojasmon	183.78	42	818.37	A
Grape	Propionic acid	1,423.68	370	10,577.16	A
Grape	Propylene glycol	3,068.24	2,130	49,206.00	A
Grape	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	4,799.85	132	3,624.99	A
Grape	Purpureocillium lilacinum strain 251	5.41	1	40.00	A
Grape	Pydiflumetofen	3,481.35	605	28,323.32	A
Grape	Pyraclostrobin	7,028.28	1,382	56,380.34	A
Grape	Pyraflufen-ethyl	85.86	846	20,967.06	A
Grape	Pyrethrins	351.35	237	9,612.62	A
Grape	Pyrethrins	4.88	N/A	7,992,000.00	C
Grape	Pyrimethanil	5,319.81	393	15,404.17	A
Grape	Pyriofenone	268.90	62	3,268.45	A
Grape	Pyriproxyfen	19.85	10	322.00	A
Grape	Quillaja	46.72	6	84.00	A
Grape	Quinoxifen	5,949.86	1,714	62,362.91	A
Grape	Reynoutria sachalinensis (giant knotweed) plant extract	430.89	78	2,718.02	A
Grape	Rimsulfuron	1,904.38	1,791	42,077.30	A
Grape	S-abscisic acid	1,101.44	177	4,854.61	A
Grape	S-methoprene	8.42	32	1,306.93	A
Grape	Saflufenacil	2.54	2	50.00	A
Grape	Sethoxydim	1,010.59	136	2,961.20	A
Grape	Simazine	5,850.45	172	4,630.99	A
Grape	Sodium hydroxide	272.89	165	3,308.22	A
Grape	Sodium metabisulfite	3.06	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Sodium metabisulfite	2,726.65	N/A	2,007.00	T
Grape	Sodium nitrate	2.25	3	3.00	A
Grape	Sodium tetraborate decahydrate	11.88	5	565.00	A
Grape	Sodium xylene sulfonate	417.03	288	11,206.72	A
Grape	Sorbitan monooleate	226.30	132	3,124.27	A
Grape	Sorbitol	31.34	21	412.29	A
Grape	Soybean oil, ethoxylated	1,643.88	104	3,257.55	A
Grape	Spinetoram	4,552.19	1,660	65,863.10	A
Grape	Spinosad	1,590.27	356	14,140.68	A
Grape	Spirodiclofen	67.73	8	127.00	A
Grape	Spirotetramat	10,037.02	2,416	87,648.51	A
Grape	Strychnine	5.99	17	734.85	A
Grape	Sulfoxaflor	481.71	135	5,547.64	A
Grape	Sulfur	8,476,541.34	32,496	1,327,275.85	A
Grape	Sulfur dioxide	4,308.00	1	10,912.36	A
Grape	Sulfur dioxide	593.00	N/A	451,554.00	C
Grape	Sulfur dioxide	1,220.00	N/A	40,259.55	K
Grape	Sulfur dioxide	2,309.46	N/A	18,929,737.4 ₄	P
Grape	Sulfur dioxide	1,691.00	N/A	330,000.00	S
Grape	Sulfur dioxide	72,351.94	N/A	656,334.49	T
Grape	Sulfur dioxide	18,941.97	N/A	5,422,275.00	U
Grape	Sulfuric acid	312.92	385	6,384.85	A
Grape	Sulfuryl fluoride	6,291.39	N/A	7,797,140.00	C
Grape	Sulfuryl fluoride	826.34	N/A	242,736.00	U
Grape	Swinglea glutinosa extract	16.28	8	8.00	A
Grape	Tall oil	298.28	185	5,695.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Tall oil fatty acids	6,017.38	1,938	69,536.36	A
Grape	Tall oil fatty acids	0.03	3	20,500.00	S
Grape	Tebuconazole	10,318.24	2,667	97,001.78	A
Grape	Tetraconazole	1,387.09	866	36,202.66	A
Grape	Tetraconazole	6.53	1	160.00	C
Grape	Thiamethoxam	737.13	98	4,761.92	A
Grape	Thiophanate-methyl	4,989.19	207	6,702.87	A
Grape	Triethanolamine	70.18	84	2,239.23	A
Grape	Triethanolamine oleate	85.95	72	3,441.33	A
Grape	Trifloxystrobin	6,615.45	1,454	52,033.51	A
Grape	Triflumizole	5,143.61	422	22,192.14	A
Grape	Trifluralin	1,607.54	50	1,284.46	A
Grape	Urea dihydrogen sulfate	1,348.15	439	7,615.21	A
Grape	Xanthan gum	1.80	25	985.00	A
Grape	Zeta-cypermethrin	76.09	63	2,533.34	A
Grape	Ziram	9,282.53	177	4,193.78	A
Grape, Wine	(e,e)-8,10-dodecadien-1-ol	1.35	3	150.66	A
Grape, Wine	(e,e)-9, 11-tetradecadien-1-yl acetate	0.48	2	0.60	A
Grape, Wine	1,3-dichloropropene	299,495.76	25	921.44	A
Grape, Wine	2,4-d, butoxyethanol ester	0.55	1	8.00	A
Grape, Wine	2,4-d, dimethylamine salt	8,361.39	228	7,789.01	A
Grape, Wine	2,4-xylenol	0.02	1	1.00	A
Grape, Wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	58,788.62	14,886	268,395.77	A
Grape, Wine	3,7-dimethyl-6-octen-1-ol	7.06	43	534.11	A
Grape, Wine	4-nonylphenol, formaldehyde resin, propoxylated	10,966.49	3,448	103,810.10	A
Grape, Wine	Abamectin	2,431.76	3,075	139,359.74	A
Grape, Wine	Acequinocyl	37.12	13	233.52	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Acetamiprid	1,165.55	486	15,004.88	A
Grape, Wine	Acrylic acid-butyl acrylate-styrene copolymer	6,362.64	844	24,223.47	A
Grape, Wine	Aggregated adjuvant data	35,300.09	10,509	261,932.28	A
Grape, Wine	Albifimbria verrucariasolids and solubles strain: aarc-0255	1,547.95	28	212.65	A
Grape, Wine	Alcohols, c12-14-secondary, ethoxylated	29,762.73	10,433	336,170.53	A
Grape, Wine	Alkyl (c8,c10) polyglucoside	6,114.33	3,098	40,920.45	A
Grape, Wine	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	17.49	18	146.14	A
Grape, Wine	Allethrin	0.10	3	38.00	A
Grape, Wine	Allyl polyoxyethylene acetate	291.69	247	4,659.01	A
Grape, Wine	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	592.14	1,994	45,256.99	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	133,574.43	16,274	551,021.53	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,193.86	638	14,101.77	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	14,734.67	3,092	69,639.25	A
Grape, Wine	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	26,658.16	3,015	118,558.22	A
Grape, Wine	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	4,402.48	1,242	23,709.92	A
Grape, Wine	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	333.04	94	1,875.78	A
Grape, Wine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	20,755.61	6,193	137,575.85	A
Grape, Wine	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	13.97	23	507.50	A
Grape, Wine	Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	79.86	134	1,322.16	A
Grape, Wine	Alpha-pinene-beta-pinene copolymer	7,726.74	1,894	37,723.05	A
Grape, Wine	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5,605.76	1,191	33,877.54	A
Grape, Wine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	22,257.31	4,056	118,805.21	A
Grape, Wine	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	4.72	16	29.45	A
Grape, Wine	Aluminum phosphide	230.80	52	1,651.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Aluminum phosphide	5.95	3	375.00	U
Grape, Wine	Ammonium nitrate	8,669.48	5,304	58,235.95	A
Grape, Wine	Ammonium propionate	10,493.78	1,111	33,934.71	A
Grape, Wine	Ammonium sulfate	80,247.27	10,297	184,046.78	A
Grape, Wine	Aureobasidium pullulans subspecies pullulans dsm # 14940	1.40	1	7.00	A
Grape, Wine	Aureobasidium pullulans subspecies pullulans dsm # 14941	1.40	1	7.00	A
Grape, Wine	Azadirachtin	133.45	111	3,322.64	A
Grape, Wine	Azoxystrobin	8,003.34	1,164	37,179.74	A
Grape, Wine	Bacillus altitudinis strain: qst 2808	3,437.66	2,576	36,857.42	A
Grape, Wine	Bacillus amyloliquefaciens strain: f727	6,951.82	65	947.49	A
Grape, Wine	Bacillus mycoides isolate j	6.75	7	101.66	A
Grape, Wine	Bacillus subtilis strain: afs032321	467.67	11	155.72	A
Grape, Wine	Bacillus subtilis subspecies subtilis strain: iab/bs03	43.38	169	4,305.19	A
Grape, Wine	Bacillus subtilis var. amyloliquefaciens strain fzb24	6.29	10	274.95	A
Grape, Wine	Bacillus thuringiensis (berliner)	0.01	4	2.50	A
Grape, Wine	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	1.79	3	17.40	A
Grape, Wine	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	1.32	1	66.00	A
Grape, Wine	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	38.35	13	66.00	A
Grape, Wine	Bacillus thuringiensis subsp. aizawai strain: abts-1857	31.08	5	57.20	A
Grape, Wine	Bacillus thuringiensis subsp. aizawai strain: gc-91	26.89	3	110.10	A
Grape, Wine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4,531.49	400	8,941.26	A
Grape, Wine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.54	1	580.00	U
Grape, Wine	Bacillus thuringiensis subsp. kurstaki strain: sa-12	2.89	1	1.70	A
Grape, Wine	Bacillus thuringiensis, subsp. kurstaki, strain hd-1	0.46	4	14.00	A
Grape, Wine	Bacillus velensis strain: qst 713	6,282.84	3,547	50,660.45	A
Grape, Wine	Bacillus velensis strain: qst 713	0.05	N/A	500.00	U
Grape, Wine	Bacillus velezensis strain: d747	21,722.31	284	3,724.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Bacillus velezensis strain: mbi 600	475.21	170	4,830.56	A
Grape, Wine	Bacteriophages active against xylella fastidiosa	< 0.01	30	52.67	A
Grape, Wine	Beauveria bassiana strain: gha	3.02	2	9.77	A
Grape, Wine	Benzoic acid	426.58	4,525	77,274.63	A
Grape, Wine	Benzovindiflupyr	2,070.72	866	30,884.24	A
Grape, Wine	Beta-conglutin	11,040.54	803	16,351.99	A
Grape, Wine	Beta-cyfluthrin	21.66	27	847.89	A
Grape, Wine	Bifenazate	10,079.67	558	20,926.20	A
Grape, Wine	Bifenthrin	349.32	45	4,200.52	A
Grape, Wine	Boric acid	233.88	3	63.00	A
Grape, Wine	Boscalid	26,581.57	3,130	99,848.94	A
Grape, Wine	Buprofezin	10,365.18	358	13,402.49	A
Grape, Wine	Buprofezin	0.08	2	1,480.00	S
Grape, Wine	Buprofezin	0.26	3	216,000.00	U
Grape, Wine	Burkholderia rinojensis strain a396	9,929.93	117	2,241.58	A
Grape, Wine	Butadiene-styrene copolymer	1,439.52	1,233	31,019.22	A
Grape, Wine	Butyl lactate	550.39	584	8,455.81	A
Grape, Wine	Cacodylic acid	< 0.01	1	2.70	A
Grape, Wine	Calcium chloride	1,512.56	460	9,322.10	A
Grape, Wine	Calcium hydroxide	52,349.41	47	4,380.50	A
Grape, Wine	Calcium salts of phosphorous acid	0.48	2	0.60	A
Grape, Wine	Capric acid	5,401.54	166	1,015.19	A
Grape, Wine	Caprylic acid	7,343.69	167	1,023.69	A
Grape, Wine	Capsicum oleoresin	0.08	3	7.00	A
Grape, Wine	Captan	83.24	11	54.00	A
Grape, Wine	Captan, other related	3.13	9	45.25	A
Grape, Wine	Carfentrazone-ethyl	1,391.52	3,509	76,210.97	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Castor oil ethoxylate	11,977.87	4,529	89,320.29	A
Grape, Wine	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	2,236.79	646	11,349.36	A
Grape, Wine	Chlorantraniliprole	2,288.28	511	29,391.39	A
Grape, Wine	Chlorophacinone	0.13	10	2,557.00	A
Grape, Wine	Chloropicrin	493.02	1	2.49	A
Grape, Wine	Chromobacterium subtsugae strain: praa4-1	989.74	67	1,309.42	A
Grape, Wine	Cinnamaldehyde	623.86	19	952.58	A
Grape, Wine	Citric acid	16,040.78	5,486	132,966.06	A
Grape, Wine	Clarified hydrophobic extract of neem oil	2,848.53	38	748.41	A
Grape, Wine	Clethodim	566.03	231	4,532.07	A
Grape, Wine	Clofentezine	336.31	48	1,492.70	A
Grape, Wine	Clonostachys rosea strain: j1446	2.62	1	30.00	A
Grape, Wine	Clothianidin	4,280.47	495	28,957.90	A
Grape, Wine	Coconut diethanolamide	384.70	91	3,470.99	A
Grape, Wine	Copper ammonium complex	0.10	N/A	0.75	A
Grape, Wine	Copper diammonium diacetate complex	0.65	1	2.00	A
Grape, Wine	Copper hydroxide	99,388.64	3,893	194,733.52	A
Grape, Wine	Copper octanoate	574.97	71	765.08	A
Grape, Wine	Copper oxychloride	47,026.31	1,921	74,092.38	A
Grape, Wine	Copper sulfate (basic)	10,240.25	186	8,198.81	A
Grape, Wine	Copper sulfate (pentahydrate)	448.30	26	1,054.10	A
Grape, Wine	Corn syrup	368.91	60	1,222.44	A
Grape, Wine	Cuprous oxide	26,496.50	1,700	30,065.12	A
Grape, Wine	Cyflufenamid	5,315.40	6,016	189,862.95	A
Grape, Wine	Cyflumetofen	4,821.48	785	26,527.28	A
Grape, Wine	Cyfluthrin	153.36	47	3,066.57	A
Grape, Wine	Cyprodinil	28,492.94	5,062	124,229.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	136.57	370	23,885.06	A
Grape, Wine	Dialkyl phthalate	18.03	18	499.50	A
Grape, Wine	Diatomaceous earth	4,544.44	13	172.08	A
Grape, Wine	Dichlobenil	2.00	1	1.00	A
Grape, Wine	Didecyl dimethyl ammonium chloride	9.79	12	133.55	A
Grape, Wine	Diethylene glycol	40,363.46	4,124	128,019.03	A
Grape, Wine	Difenoconazole	6,882.34	3,866	110,714.27	A
Grape, Wine	Dimethyl alkyl tertiary amines	466.01	4,525	77,274.63	A
Grape, Wine	Dimethyl silicone fluid emulsion	68.32	597	9,846.12	A
Grape, Wine	Dimethylamine 2-(2,4-dichlorophenoxy)propionate	0.34	1	2.00	A
Grape, Wine	Dimethylpolysiloxane	8,948.83	16,385	472,505.55	A
Grape, Wine	Dinotefuran	735.85	213	6,320.35	A
Grape, Wine	Dioctyl dimethyl ammonium chloride	6.53	12	133.55	A
Grape, Wine	Diphacinone	0.33	141	4,230.62	A
Grape, Wine	Diphacinone	< 0.01	N/A	12.00	U
Grape, Wine	Diquat dibromide	130.13	8	139.59	A
Grape, Wine	Disodium octaborate tetrahydrate	4.25	1	11.00	A
Grape, Wine	Diuron	1,425.21	56	1,568.38	A
Grape, Wine	E-11-tetradecen-1-yl acetate	0.46	5	200.00	A
Grape, Wine	E-8-dodecenyl acetate	0.02	2	61.34	A
Grape, Wine	Edta, tetrasodium salt	4.71	32	168.59	A
Grape, Wine	Emulsifiable methylated vegetable oil	10,471.62	729	12,100.27	A
Grape, Wine	Ethanolamine	26.57	21	408.76	A
Grape, Wine	Ethephon	4.02	1	18.00	A
Grape, Wine	Ethylene glycol	12,524.70	1,329	37,459.78	A
Grape, Wine	Etoxazole	5,954.26	1,136	49,123.20	A
Grape, Wine	Farnesol	2.83	43	534.11	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Fatty acids, c16-18 and c18-unsaturated, branched and linear	3.83	19	240.56	A
Grape, Wine	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	6,429.88	781	24,951.58	A
Grape, Wine	Fatty acids, methyl esters	21,039.58	649	32,562.16	A
Grape, Wine	Fatty acids, mixed	305.77	472	18,925.42	A
Grape, Wine	Fatty acids, tallow	133.27	94	1,875.78	A
Grape, Wine	Fenazaquin	1,873.24	76	2,802.47	A
Grape, Wine	Fenhexamid	12,754.99	1,068	25,550.03	A
Grape, Wine	Fenhexamid	46.00	7	4,435,781.00	U
Grape, Wine	Fenpropathrin	562.70	54	2,030.43	A
Grape, Wine	Fenpyroximate	354.24	134	3,489.01	A
Grape, Wine	Fipronil	0.01	1	8.50	A
Grape, Wine	Flazasulfuron	774.49	1,894	21,257.66	A
Grape, Wine	Flonicamid	0.35	1	2.00	A
Grape, Wine	Fluazifop-butyl	8.58	4	42.00	A
Grape, Wine	Fluazifop-p-butyl	9,001.37	1,408	32,098.23	A
Grape, Wine	Fludioxonil	6,122.64	1,281	29,376.55	A
Grape, Wine	Flumioxazin	20,129.36	4,901	88,756.55	A
Grape, Wine	Fluopyram	24,781.41	6,711	248,088.95	A
Grape, Wine	Flupyradifurone	4,924.63	865	30,273.78	A
Grape, Wine	Flutianil	230.00	444	10,836.54	A
Grape, Wine	Flutriafol	15,800.39	4,321	188,547.20	A
Grape, Wine	Fluxapyroxad	149.85	34	1,687.29	A
Grape, Wine	Forchlorfenuron	0.30	9	81.62	A
Grape, Wine	Geraniol	7.06	43	534.11	A
Grape, Wine	Gibberellins	62.40	208	6,338.04	A
Grape, Wine	Glufosinate-ammonium	289,310.10	14,609	324,025.60	A
Grape, Wine	Glutens, corn	0.12	1	5.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Glycerol	14,524.37	2,135	57,970.15	A
Grape, Wine	Glyphosate, isopropylamine salt	217,948.24	6,284	118,943.00	A
Grape, Wine	Glyphosate, isopropylamine salt	0.78	1	6,000.00	S
Grape, Wine	Glyphosate, potassium salt	269,159.43	6,362	135,238.83	A
Grape, Wine	Glyphosate, potassium salt	10.99	2	12,200.00	S
Grape, Wine	Gs-omega/kappa-hctx-hv1a, versitide peptide	4.09	2	95.10	A
Grape, Wine	Harpin protein	3.00	39	2,246.48	A
Grape, Wine	Heptamethyltrisiloxane ethoxylated	4,613.25	971	38,879.69	A
Grape, Wine	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2,647.79	1,009	28,262.72	A
Grape, Wine	Hexythiazox	3,337.06	324	18,715.67	A
Grape, Wine	Hydrogen peroxide	113,079.47	2,859	69,922.15	A
Grape, Wine	Hypocrea (teleomorph)	128.57	484	10,410.82	A
Grape, Wine	Hypocrea atroviridis	128.57	484	10,410.82	A
Grape, Wine	Hypocrea atroviridis (telomorph)	3.60	5	24.00	A
Grape, Wine	Imidacloprid	57,798.26	3,379	147,195.78	A
Grape, Wine	Imidacloprid	< 0.01	N/A	907.00	S
Grape, Wine	Indaziflam	3,046.18	3,842	72,425.85	A
Grape, Wine	Indoxacarb	170.93	24	1,578.29	A
Grape, Wine	Iprodione	151.72	8	172.00	A
Grape, Wine	Iron phosphate	65.39	14	402.75	A
Grape, Wine	Isodecanol, ethoxylated, phosphate ester	509.08	26	2,274.25	A
Grape, Wine	Isofetamid	497.68	84	3,275.81	A
Grape, Wine	Isopropyl alcohol	3,721.28	2,621	81,147.54	A
Grape, Wine	Isoxaben	519.35	95	911.40	A
Grape, Wine	Kaolin	85,583.79	304	5,703.68	A
Grape, Wine	Kresoxim-methyl	5,523.47	820	40,086.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Laminarin	19.72	20	550.35	A
Grape, Wine	Lavandulyl senecioate	75,031.67	4,526	139,578.96	A
Grape, Wine	Lecithin	42,361.98	3,925	111,592.68	A
Grape, Wine	Lignin sulfonic acid, magnesium salt	7.63	2	10.00	A
Grape, Wine	Lime-sulfur	263,511.73	517	23,875.78	A
Grape, Wine	Low molecular weight paraffinic oil	1,434.41	315	13,437.66	A
Grape, Wine	Malathion	2,735.82	24	1,610.55	A
Grape, Wine	Mancozeb	49.39	4	32.50	A
Grape, Wine	Mandestrobin	0.24	2	1.27	A
Grape, Wine	Mandipropamid	12.55	21	105.33	A
Grape, Wine	Margosa oil	589.06	24	498.74	A
Grape, Wine	Mcpa, dimethylamine salt	0.35	1	2.00	A
Grape, Wine	Mcpp, dimethylamine salt	0.35	1	2.00	A
Grape, Wine	Mefenoxam	540.92	19	1,138.50	A
Grape, Wine	Mefentrifluconazole	6,224.84	1,263	51,093.76	A
Grape, Wine	Meta-cresol	0.02	1	1.00	A
Grape, Wine	Metaflumizone	2.55	39	2,719.18	A
Grape, Wine	Metaldehyde	0.16	1	5.00	A
Grape, Wine	Metaldehyde	4.00	1	10,000.00	S
Grape, Wine	Metallic silver	0.04	3	19.50	A
Grape, Wine	Methoxyfenozide	25,019.33	2,362	127,656.46	A
Grape, Wine	Methyl anthranilate	11.18	6	59.55	A
Grape, Wine	Methyl silicone resins	8,002.30	2,369	66,036.64	A
Grape, Wine	Methylated fatty acids from canola oil	8,438.66	124	3,887.81	A
Grape, Wine	Methylated silicones	995.01	848	14,955.59	A
Grape, Wine	Methylated soybean oil	119,641.44	11,471	257,993.50	A
Grape, Wine	Metrafenone	38,060.00	4,229	137,307.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Mineral oil	2,467,233.74	17,844	498,578.06	A
Grape, Wine	Mineral oil	16.78	N/A	5,300.00	U
Grape, Wine	Msma	0.06	1	2.70	A
Grape, Wine	Myclobutanil	8,718.39	3,078	79,260.99	A
Grape, Wine	Myclobutanil	0.10	1	580.00	U
Grape, Wine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5,350.39	3,193	78,754.42	A
Grape, Wine	N-octyl bicycloheptene dicarboximide	0.34	3	38.00	A
Grape, Wine	Nerolidol	7.06	43	534.11	A
Grape, Wine	Nitrogen, liquified	28.67	7	22.50	A
Grape, Wine	Nonanoic acid	10.78	2	2.00	A
Grape, Wine	Nonanoic acid, other related	0.57	2	2.00	A
Grape, Wine	Norflurazon	111.56	4	56.77	A
Grape, Wine	Octyl decyl dimethyl ammonium chloride	16.32	12	133.55	A
Grape, Wine	Oleic acid	1,634.87	546	21,483.53	A
Grape, Wine	Oleic acid, ethyl ester	38,198.65	3,200	92,502.23	A
Grape, Wine	Oleic acid, methyl ester	57,725.51	1,987	51,785.05	A
Grape, Wine	Orthosulfamuron	2,186.20	435	10,091.74	A
Grape, Wine	Oryzalin	291.62	32	255.88	A
Grape, Wine	Oxyfluorfen	74,633.21	6,192	168,704.78	A
Grape, Wine	P-menth-1-ene, dimer	1,042.15	376	5,413.32	A
Grape, Wine	Paraquat dichloride	5,741.39	103	4,403.65	A
Grape, Wine	Pendimethalin	100,715.05	2,518	47,740.37	A
Grape, Wine	Penoxsulam	1.07	4	37.27	A
Grape, Wine	Peroxyacetic acid	17,629.50	2,722	68,870.08	A
Grape, Wine	Petroleum distillates	41.10	3	38.00	A
Grape, Wine	Phosphoric acid	6,332.63	4,109	91,610.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Piperonyl butoxide	80.70	13	286.71	A
Grape, Wine	Piperonyl butoxide, other related	0.04	3	38.00	A
Grape, Wine	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	820.97	669	32,086.09	A
Grape, Wine	Polyacrylamide	439.44	1,658	34,738.15	A
Grape, Wine	Polyalkeneoxide modified heptamethyltrisiloxane	15,131.09	3,954	153,202.21	A
Grape, Wine	Polybutene	1,302.43	707	24,079.61	A
Grape, Wine	Polyethylene glycol	9,869.05	2,067	67,086.97	A
Grape, Wine	Polyethylene glycol diacetate	26.52	247	4,659.01	A
Grape, Wine	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	1,496.37	382	20,455.52	A
Grape, Wine	Polyethylene glycol stearate	9,549.66	3,200	92,502.23	A
Grape, Wine	Polyoxin d, zinc salt	665.71	1,068	17,735.16	A
Grape, Wine	Polyoxyethylene polyol fatty acid esters	4,425.60	1,230	23,644.49	A
Grape, Wine	Polyoxyethylene polyoxypropylene	7,849.45	1,017	40,066.28	A
Grape, Wine	Polyoxyethylene sorbitan monolaurate	4,578.52	575	8,177.62	A
Grape, Wine	Polyoxyethylene sorbitan monooleate	79.03	27	394.77	A
Grape, Wine	Polyoxyethylene sorbitol, mixed ether ester	444.20	56	1,031.18	A
Grape, Wine	Polypropylene glycol	43.65	988	16,882.82	A
Grape, Wine	Potassium bicarbonate	261,455.50	3,388	76,880.79	A
Grape, Wine	Potassium hydroxide	441.40	1,049	21,355.46	A
Grape, Wine	Potassium laurate	4,634.76	47	1,238.75	A
Grape, Wine	Potassium n-methyldithiocarbamate	28,310.78	5	88.55	A
Grape, Wine	Potassium peroxymonosulfate	2.42	1	5.00	A
Grape, Wine	Potassium phosphite	2,822.05	48	1,245.72	A
Grape, Wine	Potassium silicate	3,717.05	112	3,438.59	A
Grape, Wine	Propiconazole	35.67	4	128.00	A
Grape, Wine	Propionic acid	7,851.16	712	25,851.73	A
Grape, Wine	Propoxur	0.22	1	9.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Propylene glycol	9,508.25	4,333	152,189.99	A
Grape, Wine	Propylene glycol methyl ether	27.08	24	1,075.50	A
Grape, Wine	Prothioconazole	0.26	1	8.00	A
Grape, Wine	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	8,461.76	191	4,664.74	A
Grape, Wine	Pseudomonas fluorescens, strain a506	91.97	3	391.71	A
Grape, Wine	Purpureocillium lilacinum strain 251	99.64	15	534.27	A
Grape, Wine	Pydiflumetofen	1,680.52	487	13,377.14	A
Grape, Wine	Pyraclostrobin	13,640.23	3,157	101,459.58	A
Grape, Wine	Pyraflufen-ethyl	400.05	3,586	98,385.85	A
Grape, Wine	Pyrethrins	427.73	558	12,509.57	A
Grape, Wine	Pyridaben	13.21	6	107.25	A
Grape, Wine	Pyrimethanil	13,916.11	1,352	43,138.70	A
Grape, Wine	Pyriofenone	6,561.35	2,617	68,967.35	A
Grape, Wine	Pyriproxyfen	90.48	163	4,164.06	A
Grape, Wine	Quillaja	444.93	200	2,123.25	A
Grape, Wine	Quinoxifen	19,977.54	6,820	207,242.91	A
Grape, Wine	Reynoutria sachalinensis (giant knotweed) plant extract	3,733.42	1,170	16,008.49	A
Grape, Wine	Rimsulfuron	3,969.02	3,822	85,678.45	A
Grape, Wine	Saflufenacil	0.86	2	20.00	A
Grape, Wine	Sethoxydim	3,028.85	588	9,851.46	A
Grape, Wine	Silica filled polydimethylsiloxane	3.72	430	7,122.59	A
Grape, Wine	Silicone defoamer	0.12	16	47.45	A
Grape, Wine	Simazine	5,869.13	132	4,482.41	A
Grape, Wine	Sodium bisulfate	33.03	14	140.70	A
Grape, Wine	Sodium cacodylate	0.03	1	2.70	A
Grape, Wine	Sodium diisooctylsulfosuccinate	137.05	260	21,978.15	A
Grape, Wine	Sodium hydroxide	1,947.21	1,238	22,952.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Sodium hypochlorite	3.00	10	38.60	A
Grape, Wine	Sodium metasilicate	19.24	18	146.14	A
Grape, Wine	Sodium percarbonate	3,990.12	48	2,139.73	A
Grape, Wine	Sodium percarbonate	127.50	2	67.52	K
Grape, Wine	Sodium tetraborate decahydrate	0.77	3	34.00	A
Grape, Wine	Sodium tripolyphosphate	494.09	326	9,040.17	A
Grape, Wine	Sodium xylene sulfonate	1,643.50	297	23,221.07	A
Grape, Wine	Sorbitan monooleate	187.57	96	1,761.55	A
Grape, Wine	Sorbitol	206.79	188	2,525.38	A
Grape, Wine	Soybean oil	249.47	32	407.83	A
Grape, Wine	Soybean oil, ethoxylated	37,219.93	1,139	38,456.38	A
Grape, Wine	Spinetoram	280.49	219	5,244.98	A
Grape, Wine	Spinosad	123.32	107	1,653.31	A
Grape, Wine	Spirodiclofen	4.28	1	13.00	A
Grape, Wine	Spirotetramat	24,799.18	5,726	212,369.07	A
Grape, Wine	Spirotetramat	0.41	1	250,000.00	U
Grape, Wine	Streptomyces lydicus strain: wyec 108	0.03	27	188.24	A
Grape, Wine	Strychnine	29.96	110	2,946.39	A
Grape, Wine	Sulfoxafflor	235.38	74	3,658.87	A
Grape, Wine	Sulfur	19,717,124.40	61,141	2,324,101.33	A
Grape, Wine	Sulfur	72.75	1	15.00	P
Grape, Wine	Sulfur	2.10	1	580.50	U
Grape, Wine	Sulfur dioxide	2.24	1	3,425.40	C
Grape, Wine	Sulfur dioxide	37.20	20	4,164.01	U
Grape, Wine	Sulfuric acid	78.56	68	1,299.23	A
Grape, Wine	Swinglea glutinosa extract	3,061.62	26	1,693.00	A
Grape, Wine	Tall oil	6,005.28	1,890	79,087.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Tall oil fatty acids	15,961.13	5,342	129,631.07	A
Grape, Wine	Tebuconazole	21,981.27	5,823	215,941.75	A
Grape, Wine	Tetraconazole	4,147.72	2,865	103,939.03	A
Grape, Wine	Thiamethoxam	17,209.21	2,132	92,033.56	A
Grape, Wine	Thiophanate-methyl	31,009.63	1,051	35,831.43	A
Grape, Wine	Triclopyr choline	1.63	1	25.00	A
Grape, Wine	Triethanolamine	244.10	179	1,745.59	A
Grape, Wine	Triethanolamine oleate	791.62	349	23,523.98	A
Grape, Wine	Trifloxystrobin	10,001.58	2,528	96,480.75	A
Grape, Wine	Triflumizole	979.23	233	4,505.66	A
Grape, Wine	Trifluralin	725.64	80	1,957.86	A
Grape, Wine	Ulocladium oudemansii (u3 strain)	22.91	5	13.55	A
Grape, Wine	Urea	749.86	181	3,385.44	A
Grape, Wine	Urea dihydrogen sulfate	1,700.10	670	15,010.69	A
Grape, Wine	Xanthan gum	74.03	137	4,356.50	A
Grape, Wine	Yucca, extract	253.04	62	409.19	A
Grape, Wine	Z-11-tetradecen-1-yl acetate	0.08	5	200.00	A
Grape, Wine	Z-8-dodecenol	< 0.01	2	61.34	A
Grape, Wine	Z-8-dodecenyl acetate	0.26	2	61.34	A
Grape, Wine	Zeta-cypermethrin	20.57	20	819.76	A
Grape, Wine	Zinc 2-pyridinethiol-1-oxide	0.73	7	54.46	A
Grape, Wine	Zinc phosphide	43.36	13	481.40	A
Grape, Wine	Ziram	1,246.40	12	430.00	A
Grapefruit	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.84	52	651.90	A
Grapefruit	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.84	52	651.90	A
Grapefruit	2,4-d, isopropyl ester	415.51	222	4,837.83	A
Grapefruit	4-nonylphenol, formaldehyde resin, propoxylated	94.58	28	391.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Abamectin	162.28	374	7,274.88	A
Grapefruit	Acephate	1,345.62	81	1,874.20	A
Grapefruit	Acetamiprid	114.72	46	587.18	A
Grapefruit	Acrylic acid-butyl acrylate-styrene copolymer	29.71	15	143.88	A
Grapefruit	Afidopyropen	8.59	10	187.86	A
Grapefruit	Aggregated adjuvant data	2,130.34	419	7,099.62	A
Grapefruit	Aggregated adjuvant data	67.46	N/A	17,602.61	T
Grapefruit	Alcohols, c12-14-secondary, ethoxylated	139.57	68	948.76	A
Grapefruit	Alkyl (c8,c10) polyglucoside	13.13	13	84.50	A
Grapefruit	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	46.76	109	1,641.64	A
Grapefruit	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	16.47	N/A	2,011.74	T
Grapefruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,657.37	311	5,221.40	A
Grapefruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	25.32	11	191.84	A
Grapefruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	350.05	75	1,735.30	A
Grapefruit	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	5.75	4	28.50	A
Grapefruit	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	87.59	22	322.30	A
Grapefruit	Alpha-pinene-beta-pinene copolymer	1,445.92	123	2,781.84	A
Grapefruit	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	19.81	27	810.00	A
Grapefruit	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	514.85	259	3,003.09	A
Grapefruit	Aluminum phosphide	2.70	3	18.00	A
Grapefruit	Ammonium nitrate	5.56	10	54.50	A
Grapefruit	Ammonium sulfate	152.36	45	758.97	A
Grapefruit	Azadirachtin	8.16	32	660.99	A
Grapefruit	Azoxystrobin	175.72	78	969.50	A
Grapefruit	Azoxystrobin	9.12	N/A	17,843.66	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Bacillus thuringiensis subsp. kurstaki strain: abts-351	187.98	16	295.53	A
Grapefruit	Bacillus thuringiensis subsp. kurstaki strain: sa-12	7.65	2	17.50	A
Grapefruit	Bentonite	1,831.85	77	1,049.86	A
Grapefruit	Beta-cyfluthrin	32.05	63	896.57	A
Grapefruit	Bifenthrin	36.85	23	193.00	A
Grapefruit	Boscalid	3.20	1	11.00	A
Grapefruit	Bromacil	16.31	6	19.80	A
Grapefruit	Bromadiolone	< 0.01	1	20.00	A
Grapefruit	Buprofezin	1,644.97	45	822.10	A
Grapefruit	Calcium hydroxide	78,241.32	241	3,565.79	A
Grapefruit	Canola oil	65.11	6	211.00	A
Grapefruit	Capric acid	615.97	17	192.68	A
Grapefruit	Caprylic acid	904.71	17	192.68	A
Grapefruit	Capsicum oleoresin	126.28	24	1,602.00	A
Grapefruit	Carbaryl	170.89	1	35.00	A
Grapefruit	Carfentrazone-ethyl	1.51	11	72.42	A
Grapefruit	Casein	136.65	77	1,049.86	A
Grapefruit	Castor oil ethoxylate	33.06	28	486.00	A
Grapefruit	Chlorantraniliprole	51.15	42	551.38	A
Grapefruit	Chromobacterium subtsugae strain: praa4-1	18.23	1	42.20	A
Grapefruit	Cinnamaldehyde	5.38	1	11.00	A
Grapefruit	Citric acid	140.99	69	1,680.20	A
Grapefruit	Clarified hydrophobic extract of neem oil	183.41	3	33.00	A
Grapefruit	Clethodim	2.34	5	23.25	A
Grapefruit	Copper hydroxide	8,556.78	185	3,630.91	A
Grapefruit	Copper oxychloride	158.80	17	446.68	A
Grapefruit	Copper sulfate (basic)	8,097.27	126	1,963.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Cryolite	735.84	4	56.50	A
Grapefruit	Cuprous oxide	4,923.62	51	1,545.22	A
Grapefruit	Cyantraniliprole	569.02	265	5,436.16	A
Grapefruit	Cyflumetofen	43.83	13	293.88	A
Grapefruit	Cyfluthrin	105.62	125	1,561.98	A
Grapefruit	Diatomaceous earth	318.75	1	15.00	A
Grapefruit	Diatomaceous earth, other related	37.50	1	15.00	A
Grapefruit	Diethylene glycol	156.13	28	360.30	A
Grapefruit	Difenoconazole	95.74	64	867.00	A
Grapefruit	Diiflubenzuron	148.86	71	775.55	A
Grapefruit	Dimethoate	93.37	12	109.78	A
Grapefruit	Dimethylpolysiloxane	188.15	233	3,706.84	A
Grapefruit	Diphacinone	0.07	25	280.50	A
Grapefruit	Diuron	36.33	8	28.80	A
Grapefruit	Ethanolamine	0.51	3	22.23	A
Grapefruit	Ethylene glycol	56.75	12	99.70	A
Grapefruit	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	216.74	22	266.01	A
Grapefruit	Fatty acids, mixed	4.48	7	116.78	A
Grapefruit	Fenazaquin	18.78	1	32.00	A
Grapefruit	Fenbutatin-oxide	46.50	2	31.00	A
Grapefruit	Fenpropathrin	1,508.63	137	4,595.55	A
Grapefruit	Fenpyroximate	23.43	12	147.28	A
Grapefruit	Ferric sodium edta	43.30	4	75.00	A
Grapefruit	Flonicamid	129.56	53	835.70	A
Grapefruit	Fluazifop-p-butyl	24.89	4	66.10	A
Grapefruit	Fludioxonil	13.87	N/A	24,589.85	T
Grapefruit	Flumioxazin	11.56	4	31.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Fluopyram	5.35	7	66.00	A
Grapefruit	Flupyradifurone	265.58	80	1,677.73	A
Grapefruit	Fluxapyroxad	9.44	8	79.00	A
Grapefruit	Formetanate hydrochloride	1,069.14	46	994.60	A
Grapefruit	Garlic	388.82	24	1,602.00	A
Grapefruit	Gibberellins	51.00	46	729.50	A
Grapefruit	Gibberellins	1.30	N/A	11,954.87	T
Grapefruit	Glufosinate-ammonium	1,821.35	180	2,392.97	A
Grapefruit	Glyphosate, diammonium salt	185.34	6	90.90	A
Grapefruit	Glyphosate, isopropylamine salt	3,131.89	261	2,800.96	A
Grapefruit	Glyphosate, potassium salt	6,567.27	201	4,044.10	A
Grapefruit	Heptamethyltrisiloxane ethoxylated	50.49	30	556.70	A
Grapefruit	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	35.33	13	134.48	A
Grapefruit	Hexythiazox	7.76	3	41.00	A
Grapefruit	Hydrogen peroxide	501.97	N/A	23,089.53	T
Grapefruit	Imazalil	428.80	N/A	45,481.90	T
Grapefruit	Imidacloprid	1,335.34	115	2,761.13	A
Grapefruit	Indaziflam	197.39	199	3,546.84	A
Grapefruit	Iron phosphate	2.73	4	34.23	A
Grapefruit	Isaria fumosorosea apopka strain: 97	10.00	1	25.00	A
Grapefruit	Isodecanol, ethoxylated, phosphate ester	1.17	1	13.00	A
Grapefruit	Isodecanol, ethoxylated, phosphate ester	185.50	N/A	17,602.61	T
Grapefruit	Isopropyl alcohol	41.09	49	747.49	A
Grapefruit	Kaolin	102,923.87	124	2,421.05	A
Grapefruit	Lactose	137.19	77	1,049.86	A
Grapefruit	Lecithin	1,268.49	238	3,355.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Lime-sulfur	3,124.06	12	279.50	A
Grapefruit	Malathion	168.11	27	292.50	A
Grapefruit	Mandipropamid	58.65	37	455.50	A
Grapefruit	Margosa oil	392.11	2	84.40	A
Grapefruit	Mefenoxam	149.51	17	440.95	A
Grapefruit	Mesotrione	40.14	20	245.23	A
Grapefruit	Metaflumizone	0.05	6	55.80	A
Grapefruit	Metaldehyde	341.59	68	874.00	A
Grapefruit	Metallic silver	N/A	2	6.50	A
Grapefruit	Metam-sodium	10,159.93	2	40.00	A
Grapefruit	Methomyl	31.50	2	35.00	A
Grapefruit	Methyl silicone resins	105.36	11	171.10	A
Grapefruit	Methylated fatty acids from canola oil	834.20	16	298.10	A
Grapefruit	Methylated silicones	467.94	37	747.00	A
Grapefruit	Methylated soybean oil	1,924.40	363	5,311.40	A
Grapefruit	Mineral oil	254,889.17	988	22,243.05	A
Grapefruit	Modified phthalic glycerol alkyd resin	313.58	45	593.54	A
Grapefruit	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	173.68	163	3,321.39	A
Grapefruit	Norflurazon	35.37	1	18.00	A
Grapefruit	Oleic acid	59.51	24	260.06	A
Grapefruit	Oleic acid, methyl ester	1,060.01	48	1,126.49	A
Grapefruit	Oxathiapiprolin	56.91	51	1,045.60	A
Grapefruit	Oxyfluorfen	286.77	23	400.25	A
Grapefruit	Pendimethalin	1,750.86	42	690.89	A
Grapefruit	Peroxyacetic acid	342.25	N/A	23,089.53	T
Grapefruit	Petroleum oil, sulfurized	758.58	9	51.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Phosphoric acid	21.51	11	108.80	A
Grapefruit	Piperonyl butoxide	6.76	2	13.50	A
Grapefruit	Polyacrylamide	0.68	4	39.71	A
Grapefruit	Polyalkeneoxide modified heptamethyltrisiloxane	37.98	105	1,832.54	A
Grapefruit	Polybutene	265.29	84	1,657.03	A
Grapefruit	Polyethylene glycol	165.20	33	613.06	A
Grapefruit	Polymerized pinene	476.58	68	649.00	A
Grapefruit	Polyoxin d, zinc salt	0.66	1	15.00	A
Grapefruit	Potassium phosphite	1,434.84	26	440.05	A
Grapefruit	Potassium phosphite	62.80	N/A	5,468.61	T
Grapefruit	Propionic acid	25.84	9	121.78	A
Grapefruit	Propylene glycol	277.60	128	1,902.44	A
Grapefruit	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	27.50	2	22.00	A
Grapefruit	Pyraclostrobin	166.90	66	748.00	A
Grapefruit	Pyrethrins	49.41	58	1,535.96	A
Grapefruit	Pyrimethanil	48.08	N/A	5,886.06	T
Grapefruit	Pyriproxyfen	70.55	54	711.12	A
Grapefruit	Reynoutria sachalinensis (giant knotweed) plant extract	12.14	3	52.00	A
Grapefruit	Rimsulfuron	179.38	195	3,408.91	A
Grapefruit	Sabadilla alkaloids	0.81	1	27.00	A
Grapefruit	Saflufenacil	44.62	80	1,113.79	A
Grapefruit	Simazine	1,221.44	25	217.03	A
Grapefruit	Sodium hypochlorite	1,086.27	N/A	21,644.00	T
Grapefruit	Soybean oil	946.13	22	1,426.60	A
Grapefruit	Spinetoram	116.82	63	1,331.00	A
Grapefruit	Spinosad	106.32	90	1,413.05	A
Grapefruit	Spirodiclofen	31.06	7	102.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Spirotetramat	739.26	256	4,852.76	A
Grapefruit	Strychnine	1.35	35	460.00	A
Grapefruit	Sulfur	949.00	7	102.50	A
Grapefruit	Sulfuric acid	22.60	21	336.68	A
Grapefruit	Tall oil	10.14	15	158.00	A
Grapefruit	Tall oil fatty acids	51.99	104	2,037.16	A
Grapefruit	Thiabendazole	284.11	N/A	44,897.90	T
Grapefruit	Thiamethoxam	108.03	68	1,029.69	A
Grapefruit	Tolfenpyrad	169.51	39	605.50	A
Grapefruit	Trifloxystrobin	6.93	5	67.00	A
Grapefruit	Zeta-cypermethrin	19.95	33	297.76	A
Grass, Seed	2,4-d	266.23	6	306.80	A
Grass, Seed	2,4-d, 2-ethylhexyl ester	69.20	1	90.00	A
Grass, Seed	2,4-d, dimethylamine salt	2,498.18	22	1,852.00	A
Grass, Seed	Aggregated adjuvant data	2,100.67	516	26,632.28	A
Grass, Seed	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	565.07	204	10,760.50	A
Grass, Seed	Azoxystrobin	18.76	4	75.30	A
Grass, Seed	Beta-cyfluthrin	108.68	88	4,705.70	A
Grass, Seed	Bromoxynil heptanoate	615.08	42	2,419.60	A
Grass, Seed	Bromoxynil octanoate	725.56	45	2,566.60	A
Grass, Seed	Carfentrazone-ethyl	75.75	97	2,891.58	A
Grass, Seed	Chlorantraniliprole	12.54	7	179.90	A
Grass, Seed	Chlorothalonil	58.43	1	90.00	A
Grass, Seed	Citric acid	40.42	63	2,796.88	A
Grass, Seed	Clethodim	5.90	1	30.00	A
Grass, Seed	Clopyralid, monoethanolamine salt	6.00	10	35.00	A
Grass, Seed	Dicamba, dimethylamine salt	108.42	1	90.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grass, Seed	Diglycolamine salt of 3,6-dichloro-o-anisic acid	3,187.36	80	4,923.90	A
Grass, Seed	Dimethenamid-p	108.94	11	132.40	A
Grass, Seed	Dimethylpolysiloxane	0.04	9	54.00	A
Grass, Seed	Glyphosate, potassium salt	933.49	49	599.55	A
Grass, Seed	Halosulfuron-methyl	2.45	2	52.30	A
Grass, Seed	Lambda-cyhalothrin	134.57	85	4,602.70	A
Grass, Seed	Malathion	3,126.82	47	2,511.00	A
Grass, Seed	Mcpa, dimethylamine salt	115.93	14	109.40	A
Grass, Seed	Metribuzin	19.50	1	90.00	A
Grass, Seed	Mineral oil	911.99	46	2,293.80	A
Grass, Seed	Pendimethalin	219.83	22	180.90	A
Grass, Seed	Polyacrylamide	15.70	76	3,799.88	A
Grass, Seed	Potassium n-methyldithiocarbamate	21,336.18	2	95.60	A
Grass, Seed	Propiconazole	0.98	1	4.00	A
Grass, Seed	Pyrethrins	1.92	3	71.30	A
Grass, Seed	Reynoutria sachalinensis (giant knotweed) plant extract	11.78	4	108.60	A
Grass, Seed	Saflufenacil	0.25	5	11.00	A
Grass, Seed	Sethoxydim	10.08	7	36.00	A
Grass, Seed	Sulfur	4,116.00	2	140.00	A
Grass, Seed	Tall oil fatty acids	3.38	9	54.00	A
Grass, Seed	Tebuconazole	23.69	4	108.60	A
Grass, Seed	Tribenuron-methyl	0.75	5	48.00	A
Grass, Seed	Trifluralin	230.00	2	115.00	A
Grass, Seed	Zeta-cypermethrin	15.38	7	483.00	A
Greenhouse Fumigation	Aggregated adjuvant data	0.59	1	1.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Greenhouse Fumigation	Glyphosate, potassium salt	2.21	N/A	40.00	U
Greenhouse Fumigation	Hydrogen peroxide	0.10	N/A	6,000.00	S
Greenhouse Fumigation	Iron phosphate	0.02	N/A	1,000.00	S
Greenhouse Fumigation	Mancozeb	1.88	1	1.50	A
Greenhouse Fumigation	Peroxyacetic acid	< 0.01	N/A	6,000.00	S
Greenhouse Fumigation	Petroleum oil, sulfurized	4.45	1	1.50	A
Guava	Aggregated adjuvant data	131.87	32	251.79	A
Guava	Copper octanoate	0.07	1	0.08	A
Guava	Copper sulfate (basic)	43.30	11	91.79	A
Guava	Glyphosate, isopropylamine salt	9.99	1	2.00	A
Guava	Glyphosate, potassium salt	423.11	39	250.70	A
Guava	Imidacloprid	0.19	1	4.00	A
Guava	Pyrethrins	0.05	1	4.00	A
Guava	Spinetoram	8.61	11	91.79	A
Guava	Spinosad	< 0.01	1	0.50	A
Herb, Spice	Abamectin	0.09	1	20.00	A
Herb, Spice	Aggregated adjuvant data	232.94	223	859.18	A
Herb, Spice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	34.79	5	153.50	A
Herb, Spice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	8.66	13	89.85	A
Herb, Spice	Azadirachtin	12.68	71	284.88	A
Herb, Spice	Azadirachtin	0.25	37	71,600.00	S
Herb, Spice	Azoxystrobin	46.48	176	297.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Herb, Spice	Bacillus altitudinis strain: qst 2808	1.24	7	13.10	A
Herb, Spice	Bacillus amyloliquefaciens strain: f727	258.18	49	42.80	A
Herb, Spice	Bacillus mycoides isolate j	1.25	6	11.10	A
Herb, Spice	Bacillus subtilis subspecies subtilis strain: iab/bs03	< 0.01	1	2.00	A
Herb, Spice	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	71.85	13	70.90	A
Herb, Spice	Bacillus thuringiensis subsp. aizawai strain: abts-1857	51.35	15	57.21	A
Herb, Spice	Bacillus thuringiensis subsp. aizawai strain: gc-91	0.07	1	0.10	A
Herb, Spice	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3.83	4	5.75	A
Herb, Spice	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.27	1	2,000.00	S
Herb, Spice	Bacillus velensis strain: qst 713	12.53	98	112.29	A
Herb, Spice	Bacillus velensis strain: qst 713	0.12	20	37,800.00	S
Herb, Spice	Bacillus velezensis strain: d747	1,128.10	139	327.19	A
Herb, Spice	Beauveria bassiana strain: ant-03	0.62	1	5.00	A
Herb, Spice	Beauveria bassiana strain: gha	1.12	3	5.20	A
Herb, Spice	Bifenazate	13.68	13	24.00	A
Herb, Spice	Burkholderia rinojensis strain a396	333.99	45	51.45	A
Herb, Spice	Capsicum oleoresin	0.34	2	2.30	A
Herb, Spice	Carfentrazone-ethyl	7.08	9	342.70	A
Herb, Spice	Chlorantraniliprole	3.15	5	46.60	A
Herb, Spice	Chromobacterium subtsugae strain: praa4-1	20.40	5	32.24	A
Herb, Spice	Citric acid	0.69	18	59.85	A
Herb, Spice	Clarified hydrophobic extract of neem oil	49.67	8	39.00	A
Herb, Spice	Clethodim	40.37	6	229.00	A
Herb, Spice	Copper octanoate	21.87	52	41.86	A
Herb, Spice	Cyazofamid	1.11	15	15.15	A
Herb, Spice	Cyprodinil	11.97	29	40.75	A
Herb, Spice	Dimethylpolysiloxane	0.45	46	258.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Herb, Spice	Flonicamid	0.11	2	1.25	A
Herb, Spice	Fludioxonil	7.98	29	40.75	A
Herb, Spice	Garlic	1.06	2	2.30	A
Herb, Spice	Hydrogen peroxide	29.82	22	26.91	A
Herb, Spice	Hypocrea (teleomorph)	0.02	2	3.00	A
Herb, Spice	Hypocrea atroviridis	0.02	2	3.00	A
Herb, Spice	Imidacloprid	14.98	36	89.80	A
Herb, Spice	Isopropyl alcohol	1.22	28	42.70	A
Herb, Spice	Mandipropamid	0.55	3	4.50	A
Herb, Spice	Margosa oil	16.21	2	8.00	A
Herb, Spice	Mefenoxam	15.55	1	31.00	A
Herb, Spice	Mefenoxam	0.46	N/A	3,000.00	P
Herb, Spice	Methoxyfenozide	0.49	2	4.00	A
Herb, Spice	Methylated soybean oil	30.22	3	70.83	A
Herb, Spice	Mineral oil	347.91	157	428.30	A
Herb, Spice	Napropamide	92.07	3	63.83	A
Herb, Spice	Peroxyacetic acid	3.17	22	26.91	A
Herb, Spice	Phosphine	0.41	N/A	4,780.00	C
Herb, Spice	Phosphoric acid	3.13	18	59.85	A
Herb, Spice	Piperonyl butoxide	111.34	48	233.60	A
Herb, Spice	Polyoxin d, zinc salt	< 0.01	1	1.00	A
Herb, Spice	Potassium bicarbonate	76.14	20	43.96	A
Herb, Spice	Potassium laurate	304.02	63	168.15	A
Herb, Spice	Potassium phosphite	114.61	33	56.40	A
Herb, Spice	Propylene glycol	13.09	62	248.95	A
Herb, Spice	Pyrethrins	29.60	251	619.25	A
Herb, Spice	Reynoutria sachalinensis (giant knotweed) plant extract	10.36	42	43.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Herb, Spice	Reynoutria sachalinensis (giant knotweed) plant extract	0.40	17	33,800.00	S
Herb, Spice	Soybean oil	2.69	2	2.30	A
Herb, Spice	Spinetoram	21.70	104	356.35	A
Herb, Spice	Spinosad	15.28	104	178.94	A
Herb, Spice	Sulfur	7.20	5	3.76	A
Herb, Spice	Tall oil fatty acids	13.02	156	300.60	A
Herb, Spice	Thiamethoxam	0.06	1	0.75	A
Herb, Spice	Thiram	< 0.01	N/A	6.00	P
Herb, Spice	Trifluralin	294.95	2	76.20	A
Hops	Aggregated adjuvant data	9.02	12	62.07	A
Hops	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.28	4	19.27	A
Hops	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.26	4	26.00	A
Hops	Bifenazate	1.60	2	3.21	A
Hops	Boscalid	3.40	2	18.00	A
Hops	Carfentrazone-ethyl	0.52	11	36.07	A
Hops	Clethodim	1.56	6	14.40	A
Hops	Dimethylpolysiloxane	0.04	3	19.67	A
Hops	Fenazaquin	8.46	1	12.00	A
Hops	Flutriafol	0.36	2	3.21	A
Hops	Glyphosate, isopropylamine salt	6.01	3	18.00	A
Hops	Glyphosate, potassium salt	10.15	2	3.67	A
Hops	Hexythiazox	3.16	5	31.21	A
Hops	Indaziflam	0.25	2	5.60	A
Hops	Lecithin	3.77	2	16.80	A
Hops	Oleic acid, methyl ester	4.22	2	10.80	A
Hops	Phosphoric acid	0.04	5	20.00	A
Hops	Pyraclostrobin	1.73	2	18.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Hops	Quinoxifen	1.14	1	12.00	A
Hops	Spirotetramat	0.95	1	12.00	A
Hops	Tall oil fatty acids	2.74	3	17.60	A
Hops	Trifluralin	10.25	5	14.07	A
Horseradish	Aggregated adjuvant data	59.76	4	248.00	A
Horseradish	Azadirachtin	0.06	8	208,000.00	S
Horseradish	Azoxystrobin	27.03	2	124.00	A
Horseradish	Bacillus velensis strain: qst 713	0.15	12	294,000.00	S
Horseradish	Beauveria bassiana strain: gha	2.05	21	546,000.00	S
Horseradish	Chlorantraniliprole	3.59	1	170.00	A
Horseradish	Clethodim	11.40	1	82.00	A
Horseradish	Methylated soybean oil	49.48	3	206.00	A
Horseradish	Oxyfluorfen	4.00	1	85.00	A
Household	Alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium saccharinate	< 0.01	N/A	2.00	U
Household	Bifenthrin	< 0.01	N/A	700.00	S
Household	Ethyl alcohol	1.22	N/A	2.00	U
Household	Glycolic acid	0.31	N/A	2.00	U
Household	Glyphosate, isopropylamine salt	0.32	N/A	1.00	A
Industrial Hemp	Aggregated adjuvant data	22.11	12	376.00	A
Industrial Hemp	Alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	0.10	1	2,926.00	S
Industrial Hemp	Alkyl* dimethyl benzyl ammonium chloride *(60% ^c 14, 30% ^c 16, 5% ^c 18, 5% ^c 12)	0.10	1	2,926.00	S
Industrial Hemp	Azadirachtin	0.03	1	1.50	A
Industrial Hemp	Azadirachtin	0.37	14	188,512.00	S
Industrial Hemp	Bacillus mycoides isolate j	2.02	2	24.00	A
Industrial Hemp	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	0.11	4	54,118.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial Hemp	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	708.05	14	661.00	A
Industrial Hemp	Bacillus thuringiensis subsp. aizawai strain: gc-91	48.00	4	48.00	A
Industrial Hemp	Bacillus thuringiensis subsp. kurstaki strain: sa-12	6.56	3	5,250.00	S
Industrial Hemp	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.06	3	14,630.00	S
Industrial Hemp	Bacillus velensis strain: qst 713	0.46	4	6.00	A
Industrial Hemp	Bacillus velensis strain: qst 713	0.31	5	58,502.00	S
Industrial Hemp	Bacillus velezensis strain: d747	158.68	2	24.00	A
Industrial Hemp	Beauveria bassiana strain: gha	5.25	4	48.00	A
Industrial Hemp	Beauveria bassiana strain: gha	3.43	11	103,600.00	S
Industrial Hemp	Beauveria bassiana strain: ppri 5339	< 0.01	2	7,600.00	S
Industrial Hemp	Burkholderia rinojensis strain a396	122.97	39	195,375.00	S
Industrial Hemp	Capsicum oleoresin	0.08	5	29,250.00	S
Industrial Hemp	Chromobacterium subtsugae strain: praa4-1	10.67	21	123,900.00	S
Industrial Hemp	Clarified hydrophobic extract of neem oil	18.65	7	10.50	A
Industrial Hemp	Clarified hydrophobic extract of neem oil	73.75	35	103,975.00	S
Industrial Hemp	Cyantraniliprole	0.07	2	10,238.00	S
Industrial Hemp	Diatomaceous earth	950.00	1	38.00	A
Industrial Hemp	Dinotefuran	0.12	8	65,820.00	S
Industrial Hemp	Ethephon	< 0.01	1	2,926.00	S
Industrial Hemp	Fenazaquin	0.63	5	38,032.00	S
Industrial Hemp	Garlic	0.26	5	29,250.00	S
Industrial Hemp	Gliocladium virens strain: g-41	0.03	5	29,260.00	S
Industrial Hemp	Gs-omega/kappa-hctx-hv1a, versitide peptide	4.21	31	114,150.00	S
Industrial Hemp	Hydrogen peroxide	11.10	25	175,714.00	S
Industrial Hemp	Isaria fumosorosea apopka strain: 97	6.88	3	41,000.00	S
Industrial Hemp	Mineral oil	10.58	3	4.50	A
Industrial Hemp	Mineral oil	48.76	37	124,154.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial Hemp	Peroxyacetic acid	0.40	24	162,550.00	S
Industrial Hemp	Potassium laurate	68.70	17	25.50	A
Industrial Hemp	Potassium laurate	275.84	155	811,881.00	S
Industrial Hemp	Pyrethrins	1.82	43	163,550.00	S
Industrial Hemp	Sodium percarbonate	127.50	3	19,014.00	S
Industrial Hemp	Soybean oil	0.66	5	29,250.00	S
Industrial Hemp	Sulfur	4.62	10	90,214.00	S
Industrial Hemp	Tau-fluvalinate	0.15	4	14,624.00	S
Industrial Hemp	Trichoderma harzianum rifai strain krl-ag2	0.06	5	29,260.00	S
Industrial Processing Water	1-bromo-3-chloro-5,5-dimethyl hydantoin	140.69	N/A	493,920.00	P
Industrial Processing Water	2,2-dibromo-3-nitrilopropionamide	12.79	N/A	229,350.00	P
Industrial Processing Water	2,2-dibromo-3-nitrilopropionamide	2,295.26	N/A	11,000,766.00	U
Industrial Processing Water	2-methyl-4-isothiazolin-3-one	66.99	N/A	911,635.00	C
Industrial Processing Water	2-methyl-4-isothiazolin-3-one	3.31	N/A	867,984.89	P
Industrial Processing Water	2-methyl-4-isothiazolin-3-one	23.50	N/A	5,400,062.00	U
Industrial Processing Water	5-chloro-2-methyl-4-isothiazolin-3-one	187.18	N/A	911,635.00	C
Industrial Processing Water	5-chloro-2-methyl-4-isothiazolin-3-one	9.41	N/A	867,984.89	P
Industrial Processing Water	5-chloro-2-methyl-4-isothiazolin-3-one	66.48	N/A	5,400,062.00	U
Industrial Processing Water	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	42,089.83	N/A	243.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial Processing Water	Bronopol	541.84	N/A	911,635.00	C
Industrial Processing Water	Bronopol	1.24	N/A	173,055.00	P
Industrial Processing Water	Bronopol	64.92	N/A	5,400,000.00	U
Industrial Processing Water	Dodecylguanidine hydrochloride	11.27	N/A	33,380.00	P
Industrial Processing Water	Glutaraldehyde	33,131.73	N/A	1,117.00	U
Industrial Processing Water	Hydrogen peroxide	27.25	N/A	11.00	U
Industrial Processing Water	Methylene bis(thiocyanate)	5.64	N/A	33,380.00	P
Industrial Processing Water	Peroxyacetic acid	5.76	N/A	11.00	U
Industrial Processing Water	Sodium bromide	33.17	N/A	251,695.26	P
Industrial Processing Water	Sodium bromide	8,613.32	N/A	13.00	U
Industrial Processing Water	Sodium chlorite	12,029.54	N/A	1,753.00	U
Industrial Processing Water	Sodium dichloro-s-triazinetriene dihydrate	43.65	N/A	1.00	U
Industrial Processing Water	Sodium hypochlorite	24.04	N/A	251,695.26	P
Industrial Processing Water	Sodium hypochlorite	6.35	N/A	1.00	U
Industrial Waste Disposal Systems, Disposal Water	1,3-dibromo-5,5-dimethylhydantoin	88.20	N/A	24.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial Waste Disposal Systems, Disposal Water	2-methyl-4-isothiazolin-3-one	11.37	N/A	83.00	U
Industrial Waste Disposal Systems, Disposal Water	5-chloro-2-methyl-4-isothiazolin-3-one	32.37	N/A	83.00	U
Industrial Waste Disposal Systems, Disposal Water	Bacillus thuringiensis subspecies israelensis strain bmp 144	100.00	N/A	31.50	A
Industrial Waste Disposal Systems, Disposal Water	Dichlobenil	84.59	N/A	4,877.00	U
Industrial Waste Disposal Systems, Disposal Water	Metam-sodium	50.76	N/A	4,877.00	U
Industrial Waste Disposal Systems, Disposal Water	Sodium bromide	33.30	N/A	17.00	U
Industrial Waste Disposal Systems, Disposal Water	Sodium hypochlorite	291.01	N/A	58.00	U
Jicama	Clethodim	0.73	3	8.00	A
Jojoba Bean	Magnesium phosphide	2.04	N/A	36,416.00	C
Jojoba Bean	Methyl bromide	860.70	N/A	289,051.00	C
Jojoba Bean	Phosphine	0.84	N/A	9,560.00	C
Jujube	2,2-dibromo-3-nitrilopropionamide	21.56	N/A	69.00	U
Jujube	Aggregated adjuvant data	33.53	5	150.75	A
Jujube	Capric acid	0.48	1	0.25	A
Jujube	Caprylic acid	0.70	1	0.25	A
Jujube	Copper hydroxide	0.54	1	0.50	A
Jujube	Copper oxychloride	0.60	1	0.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Jujube	Cyfluthrin	0.02	1	0.50	A
Jujube	Diquat dibromide	3.79	N/A	2.00	U
Jujube	Glufosinate-ammonium	82.03	3	150.00	A
Jujube	Glyphosate, isopropylamine salt	8.36	1	50.00	A
Jujube	Glyphosate, potassium salt	13.03	2	70.00	A
Jujube	Mesotrione	4.19	1	50.00	A
Jujube	Pendimethalin	37.72	2	100.00	A
Jujube	Spinosad	< 0.01	5	7.00	A
Kale	(z)-11-hexadecen-1-yl acetate	0.65	12	46.00	A
Kale	(z)-11-hexadecenal	0.65	12	46.00	A
Kale	4-nonylphenol, formaldehyde resin, propoxylated	70.70	134	1,371.67	A
Kale	Acetamiprid	96.93	233	1,142.13	A
Kale	Acibenzolar-s-methyl	3.14	53	134.87	A
Kale	Afidopyropen	16.02	223	1,282.30	A
Kale	Aggregated adjuvant data	690.82	1,101	6,379.72	A
Kale	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	12.03	114	789.71	A
Kale	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	32.50	109	671.91	A
Kale	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	184.25	399	2,667.10	A
Kale	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	342.02	927	3,791.54	A
Kale	Ametoctradin	100.32	118	369.33	A
Kale	Azadirachtin	53.80	196	1,964.70	A
Kale	Azadirachtin	0.02	19	21,700.00	S
Kale	Azoxystrobin	92.36	87	411.90	A
Kale	Azoxystrobin	0.07	1	35,000.00	S
Kale	Bacillus altitudinis strain: qst 2808	1.54	6	27.60	A
Kale	Bacillus amyloliquefaciens strain: f727	154.06	18	38.30	A
Kale	Bacillus mycoides isolate j	2.25	18	45.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.02	5	29.60	A
Kale	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	112.02	38	213.01	A
Kale	Bacillus thuringiensis subsp. aizawai strain: abts-1857	4,568.84	785	4,780.18	A
Kale	Bacillus thuringiensis subsp. aizawai strain: abts-1857	0.21	3	10,800.00	S
Kale	Bacillus thuringiensis subsp. aizawai strain: gc-91	409.11	84	445.45	A
Kale	Bacillus thuringiensis subsp. kurstaki strain: abts-351	619.53	63	698.73	A
Kale	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.06	2	3,600.00	S
Kale	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	7.20	1	12.00	A
Kale	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	13.84	12	39.05	A
Kale	Bacillus velensis strain: qst 713	12.02	32	116.76	A
Kale	Bacillus velensis strain: qst 713	< 0.01	9	2,800.00	S
Kale	Bacillus velezensis strain: d747	192.92	12	78.18	A
Kale	Beauveria bassiana strain: gha	365.87	73	1,608.66	A
Kale	Bensulide	3,618.02	346	812.71	A
Kale	Benzoic acid	4.75	40	144.00	A
Kale	Beta-cyfluthrin	39.29	388	1,481.59	A
Kale	Bifenthrin	78.76	135	800.33	A
Kale	Boscalid	39.34	16	100.25	A
Kale	Buprofezin	28.39	2	73.36	A
Kale	Burkholderia rinojensis strain a396	1,912.94	88	298.33	A
Kale	Capric acid	841.01	35	267.50	A
Kale	Caprylic acid	1,027.90	35	267.50	A
Kale	Chlorantraniliprole	46.25	198	567.75	A
Kale	Chlorantraniliprole	0.01	1	3,000.00	S
Kale	Chlorthal-dimethyl	2,472.90	147	416.62	A
Kale	Chromobacterium subtsugae strain: praa4-1	185.84	29	305.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Citric acid	7.69	10	192.76	A
Kale	Clarified hydrophobic extract of neem oil	813.73	34	383.10	A
Kale	Clethodim	10.99	7	92.70	A
Kale	Clopyralid, monoethanolamine salt	2.96	1	12.00	A
Kale	Clothianidin	19.92	102	244.76	A
Kale	Copper hydroxide	4.33	6	13.75	A
Kale	Copper octanoate	8.83	6	29.20	A
Kale	Copper oxychloride	4.76	1	13.65	A
Kale	Cyantraniliprole	163.54	322	1,535.80	A
Kale	Cyazofamid	14.45	61	202.06	A
Kale	Cypermethrin	29.16	16	299.04	A
Kale	Cyprodinil	21.05	16	80.77	A
Kale	Cyromazine	0.35	2	2.85	A
Kale	Diatomaceous earth	4,873.87	81	322.75	A
Kale	Dimethoate	18.91	22	77.36	A
Kale	Dimethoate	0.06	2	38,000.00	S
Kale	Dimethomorph	84.45	122	415.53	A
Kale	Dimethyl alkyl tertiary amines	5.17	40	144.00	A
Kale	Dimethylpolysiloxane	48.79	114	1,572.44	A
Kale	Dinotefuran	10.38	43	79.07	A
Kale	Emamectin benzoate	13.96	159	937.75	A
Kale	Emulsifiable methylated vegetable oil	1,242.48	347	2,024.01	A
Kale	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	390.90	238	1,591.06	A
Kale	Fenamidone	66.40	63	255.98	A
Kale	Flonicamid	96.00	242	1,108.06	A
Kale	Flubendiamide	1.56	1	25.00	A
Kale	Fludioxonil	14.04	16	80.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Fluopicolide	25.27	77	212.49	A
Kale	Fluopyram	20.44	43	175.37	A
Kale	Flupyradifurone	137.86	136	828.49	A
Kale	Flutriafol	2.18	8	19.40	A
Kale	Fosetyl-al	1,118.18	82	454.09	A
Kale	Gs-omega/kappa-hctx-hv1a, versitide peptide	1.19	6	55.50	A
Kale	Hydrogen peroxide	6,861.13	78	1,455.63	A
Kale	Imidacloprid	137.96	381	1,254.62	A
Kale	Indoxacarb	64.83	191	989.91	A
Kale	Iron phosphate	0.05	1	4,950.00	S
Kale	Isaria fumosorosea apopka strain: 97	7.36	4	36.50	A
Kale	Isopropyl alcohol	1.24	63	180.39	A
Kale	Lecithin	423.80	596	2,062.53	A
Kale	Malathion	177.41	28	174.56	A
Kale	Mandipropamid	156.14	351	1,194.89	A
Kale	Margosa oil	1,866.79	113	1,682.00	A
Kale	Mefenoxam	72.85	68	188.00	A
Kale	Methomyl	246.21	58	281.84	A
Kale	Methoxyfenozide	89.86	119	453.14	A
Kale	Methylated silicones	107.39	399	2,219.55	A
Kale	Methylated soybean oil	425.93	639	2,047.60	A
Kale	Mineral oil	370.94	200	1,050.96	A
Kale	Mineral oil	4.01	6	20,250.00	S
Kale	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	83.52	135	1,383.67	A
Kale	Naled	259.89	45	257.53	A
Kale	Oxathiapiprolin	1.17	17	78.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Pendimethalin	11.32	1	12.00	A
Kale	Penthiopyrad	49.81	41	208.20	A
Kale	Permethrin	15.10	20	92.61	A
Kale	Peroxyacetic acid	1,578.64	78	1,455.63	A
Kale	Phosphoric acid	71.57	345	2,002.31	A
Kale	Polyacrylamide	0.59	8	29.90	A
Kale	Polyalkeneoxide modified heptamethyltrisiloxane	2.41	24	145.20	A
Kale	Polybutene	55.43	134	1,371.67	A
Kale	Polyoxyethylene polyoxypropylene	214.70	180	2,276.95	A
Kale	Potassium bicarbonate	425.85	34	301.79	A
Kale	Potassium laurate	3,947.48	117	997.41	A
Kale	Potassium phosphite	4,150.41	352	1,726.49	A
Kale	Potassium silicate	453.78	31	253.59	A
Kale	Propiconazole	9.08	20	81.95	A
Kale	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	524.25	30	260.30	A
Kale	Pymetrozine	44.06	123	512.48	A
Kale	Pyraclostrobin	95.93	104	510.80	A
Kale	Pyrethrins	38.63	219	947.88	A
Kale	Reynoutria sachalinensis (giant knotweed) plant extract	6.97	11	64.19	A
Kale	Reynoutria sachalinensis (giant knotweed) plant extract	0.02	6	1,800.00	S
Kale	Spinetoram	163.05	792	2,868.68	A
Kale	Spinosad	145.12	271	1,414.83	A
Kale	Spirotetramat	148.52	395	1,945.61	A
Kale	Sulfoxafflor	19.71	154	551.75	A
Kale	Sulfur	2,792.29	68	573.69	A
Kale	Tea tree oil	1.90	1	16.78	A
Kale	Tebufenozide	2.48	9	19.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Thiamethoxam	68.65	145	793.55	A
Kale	Thiram	1.79	N/A	723.71	P
Kale	Trifloxystrobin	20.25	41	168.37	A
Kale	Triflumizole	86.68	60	346.23	A
Kale	Trifluralin	130.78	25	197.55	A
Kale	Vinyl polymer	3.51	44	218.06	A
Kale	Zeta-cypermethrin	45.50	569	1,794.30	A
Kiwi Fruit Fuzzy	Aggregated adjuvant data	4,398.67	638	10,545.15	A
Kiwi Fruit Fuzzy	Alcohols, c12-14-secondary, ethoxylated	170.47	56	1,489.20	A
Kiwi Fruit Fuzzy	Alkyl (c8,c10) polyglucoside	60.63	9	86.30	A
Kiwi Fruit Fuzzy	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	959.31	328	3,903.35	A
Kiwi Fruit Fuzzy	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	119.35	304	3,178.15	A
Kiwi Fruit Fuzzy	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.83	2	8.90	A
Kiwi Fruit Fuzzy	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	185.04	21	608.33	A
Kiwi Fruit Fuzzy	Ammonium sulfate	341.42	43	548.63	A
Kiwi Fruit Fuzzy	Azadirachtin	0.28	1	20.00	A
Kiwi Fruit Fuzzy	Bacillus thuringiensis subsp. kurstaki strain: abts-351	92.23	11	170.80	A
Kiwi Fruit Fuzzy	Bacillus thuringiensis subsp. kurstaki strain: sa-12	8,683.76	512	8,552.10	A
Kiwi Fruit Fuzzy	Bacillus velezensis strain: mbi 600	1.65	1	20.00	A
Kiwi Fruit Fuzzy	Burkholderia rinojensis strain a396	380.36	2	38.67	A
Kiwi Fruit Fuzzy	Capric acid	154.92	23	215.20	A
Kiwi Fruit Fuzzy	Caprylic acid	227.54	23	215.20	A
Kiwi Fruit Fuzzy	Carfentrazone-ethyl	0.04	1	1.40	A
Kiwi Fruit Fuzzy	Castor oil ethoxylate	78.83	29	336.06	A
Kiwi Fruit Fuzzy	Chlorantraniliprole	0.79	1	12.00	A
Kiwi Fruit Fuzzy	Chromobacterium subtsugae strain: praa4-1	14.10	1	15.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi Fruit Fuzzy	Citric acid	23.01	35	495.00	A
Kiwi Fruit Fuzzy	Clethodim	4.25	2	10.00	A
Kiwi Fruit Fuzzy	Copper sulfate (basic)	1,378.74	28	423.23	A
Kiwi Fruit Fuzzy	Cryolite	21,438.14	90	2,233.10	A
Kiwi Fruit Fuzzy	Cyprodinil	287.42	38	613.11	A
Kiwi Fruit Fuzzy	Dimethylpolysiloxane	104.37	249	4,322.92	A
Kiwi Fruit Fuzzy	E-11-tetradecen-1-yl acetate	2.58	55	911.37	A
Kiwi Fruit Fuzzy	Esfenvalerate	74.44	39	1,495.00	A
Kiwi Fruit Fuzzy	Fluazifop-p-butyl	0.63	1	3.20	A
Kiwi Fruit Fuzzy	Forchlorfenuron	18.66	109	2,018.82	A
Kiwi Fruit Fuzzy	Glufosinate-ammonium	0.11	1	0.25	A
Kiwi Fruit Fuzzy	Glyphosate, isopropylamine salt	985.45	55	545.45	A
Kiwi Fruit Fuzzy	Glyphosate, potassium salt	20,040.62	584	6,549.87	A
Kiwi Fruit Fuzzy	Hydrogen cyanamide	25,726.98	77	1,535.65	A
Kiwi Fruit Fuzzy	Hydrogen peroxide	5.09	3	42.87	A
Kiwi Fruit Fuzzy	Iron phosphate	45.60	4	152.00	A
Kiwi Fruit Fuzzy	Isopropyl alcohol	22.53	12	433.00	A
Kiwi Fruit Fuzzy	Kaolin	1,612.15	3	69.00	A
Kiwi Fruit Fuzzy	Lecithin	267.48	39	672.28	A
Kiwi Fruit Fuzzy	Mefenoxam	1,519.95	274	4,343.00	A
Kiwi Fruit Fuzzy	Methylated silicones	825.16	154	2,657.79	A
Kiwi Fruit Fuzzy	Methylated soybean oil	2,019.31	71	1,299.53	A
Kiwi Fruit Fuzzy	Mineral oil	30,036.22	594	5,773.53	A
Kiwi Fruit Fuzzy	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.70	4	109.00	A
Kiwi Fruit Fuzzy	Napropamide	5.60	1	1.40	A
Kiwi Fruit Fuzzy	Oryzalin	5.69	1	2.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi Fruit Fuzzy	Oxyfluorfen	2,732.72	225	2,229.60	A
Kiwi Fruit Fuzzy	Paraquat dichloride	521.23	30	386.79	A
Kiwi Fruit Fuzzy	Pendimethalin	6,182.02	218	2,202.40	A
Kiwi Fruit Fuzzy	Peroxyacetic acid	0.94	3	42.87	A
Kiwi Fruit Fuzzy	Phosphoric acid	16.07	28	290.50	A
Kiwi Fruit Fuzzy	Polyethylene glycol	73.75	8	236.00	A
Kiwi Fruit Fuzzy	Polyoxin d, zinc salt	23.98	32	547.56	A
Kiwi Fruit Fuzzy	Pyraflufen-ethyl	9.48	179	2,014.16	A
Kiwi Fruit Fuzzy	Pyriproxyfen	62.20	32	581.62	A
Kiwi Fruit Fuzzy	Reynoutria sachalinensis (giant knotweed) plant extract	28.79	7	132.83	A
Kiwi Fruit Fuzzy	Spirotetramat	0.95	1	12.00	A
Kiwi Fruit Fuzzy	Strychnine	4.81	24	320.71	A
Kiwi Fruit Fuzzy	Tall oil	696.38	288	2,838.51	A
Kiwi Fruit Fuzzy	Tall oil fatty acids	899.33	289	2,859.01	A
Kiwi Fruit Fuzzy	Triethanolamine	17.32	278	2,801.95	A
Kiwi Fruit Fuzzy	Z-11-tetradecen-1-yl acetate	0.31	55	911.37	A
Kohlrabi	Acetamiprid	0.23	4	3.06	A
Kohlrabi	Afidopyropen	0.01	1	1.15	A
Kohlrabi	Aggregated adjuvant data	137.60	196	285.17	A
Kohlrabi	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	15.80	109	190.27	A
Kohlrabi	Azoxystrobin	30.15	24	125.63	A
Kohlrabi	Bacillus thuringiensis subsp. aizawai strain: abts-1857	47.84	59	44.92	A
Kohlrabi	Bacillus thuringiensis subsp. aizawai strain: gc-91	8.80	3	8.80	A
Kohlrabi	Bensulide	262.84	91	129.14	A
Kohlrabi	Beta-cyfluthrin	2.61	49	99.52	A
Kohlrabi	Bifenthrin	0.28	1	3.00	A
Kohlrabi	Chlorantraniliprole	1.20	25	18.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kohlrabi	Chlorthal-dimethyl	315.87	58	72.10	A
Kohlrabi	Clothianidin	0.49	9	7.42	A
Kohlrabi	Copper hydroxide	1.38	1	4.00	A
Kohlrabi	Cyantraniliprole	5.54	53	51.87	A
Kohlrabi	Cyazofamid	0.36	6	5.08	A
Kohlrabi	Dinotefuran	1.27	10	9.67	A
Kohlrabi	Emamectin benzoate	0.22	13	15.14	A
Kohlrabi	Flonicamid	1.10	15	12.58	A
Kohlrabi	Imidacloprid	9.65	60	46.91	A
Kohlrabi	Indoxacarb	0.94	20	14.32	A
Kohlrabi	Mandipropamid	0.98	9	7.52	A
Kohlrabi	Methoxyfenozide	5.19	29	26.05	A
Kohlrabi	Novaluron	0.07	1	0.90	A
Kohlrabi	Potassium phosphite	71.03	27	21.34	A
Kohlrabi	Pymetrozine	1.03	16	12.04	A
Kohlrabi	Pyraclostrobin	0.19	2	0.97	A
Kohlrabi	Pyriproxyfen	0.02	1	0.90	A
Kohlrabi	Spinetoram	10.79	73	160.03	A
Kohlrabi	Spinosad	0.29	1	3.00	A
Kohlrabi	Spirotetramat	6.39	45	88.22	A
Kohlrabi	Sulfoxaflor	0.91	22	29.45	A
Kohlrabi	Thiamethoxam	5.58	27	32.20	A
Kohlrabi	Zeta-cypermethrin	1.03	54	41.30	A
Kumquat	Abamectin	0.18	5	12.75	A
Kumquat	Afidopyropen	0.95	1	20.84	A
Kumquat	Aggregated adjuvant data	13.28	4	27.18	A
Kumquat	Copper hydroxide	4.48	1	20.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kumquat	Copper oxychloride	4.96	1	20.84	A
Kumquat	Cyantraniliprole	0.08	2	0.75	A
Kumquat	Dimethylpolysiloxane	1.55	7	33.52	A
Kumquat	Flupyradifurone	0.87	3	6.34	A
Kumquat	Glyphosate, isopropylamine salt	1.87	1	3.00	A
Kumquat	Glyphosate, potassium salt	31.89	11	19.79	A
Kumquat	Imidacloprid	14.59	22	60.72	A
Kumquat	Metaldehyde	6.40	4	35.20	A
Kumquat	Mineral oil	193.67	13	31.09	A
Kumquat	Oxathiapiprolin	0.04	1	1.24	A
Kumquat	Pyrethrins	0.43	3	9.00	A
Kumquat	Spirotetramat	1.90	6	12.68	A
Landscape Maintenance	(s)-kinoprene	0.05	N/A	N/A	N/A
Landscape Maintenance	(s)-verbenone	11.71	N/A	N/A	N/A
Landscape Maintenance	1-bromo-3-chloro-5,5-dimethyl hydantoin	42.24	N/A	N/A	N/A
Landscape Maintenance	2,4-d	900.37	N/A	N/A	N/A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	39.59	22	285.05	A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	11,066.47	N/A	N/A	N/A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	0.07	1	3,000.00	S
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	3.11	3	0.03	U
Landscape Maintenance	2,4-d, butoxyethanol ester	355.27	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	2,4-d, diethanolamine salt	12.82	N/A	N/A	N/A
Landscape Maintenance	2,4-d, dimethylamine salt	15.05	2	20.89	A
Landscape Maintenance	2,4-d, dimethylamine salt	2,765.86	N/A	N/A	N/A
Landscape Maintenance	2,4-d, isooctyl ester	19.37	2	12.15	A
Landscape Maintenance	2,4-d, isooctyl ester	135.59	N/A	N/A	N/A
Landscape Maintenance	2,4-d, isopropyl ester	3.33	N/A	N/A	N/A
Landscape Maintenance	2,4-d, triisopropanolamine salt	93.11	N/A	N/A	N/A
Landscape Maintenance	2,4-dichlorophenoxyacetic acid, choline salt	9.09	N/A	N/A	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	1.90	3	50.80	A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	2,462.81	N/A	N/A	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	1.79	2	0.02	U
Landscape Maintenance	2,4-dp-p, dma salt	37.46	N/A	N/A	N/A
Landscape Maintenance	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	442.57	N/A	N/A	N/A
Landscape Maintenance	3-iodo-2-propynyl butylcarbamate	10.31	N/A	N/A	N/A
Landscape Maintenance	4-aminopyridine	0.35	N/A	N/A	N/A
Landscape Maintenance	4-nonylphenol, formaldehyde resin, propoxylated	7.41	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	4-vinylcyclohexenediepoxyde	0.07	N/A	N/A	N/A
Landscape Maintenance	Abamectin	46.77	N/A	N/A	N/A
Landscape Maintenance	Abamectin, other related	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Acephate	5.24	5	6.50	A
Landscape Maintenance	Acephate	960.79	N/A	N/A	N/A
Landscape Maintenance	Acephate	0.66	2	5,000.00	S
Landscape Maintenance	Acequinocyl	0.32	N/A	N/A	N/A
Landscape Maintenance	Acetamiprid	67.76	N/A	N/A	N/A
Landscape Maintenance	Acetic acid	318.21	N/A	N/A	N/A
Landscape Maintenance	Acibenzolar-s-methyl	0.05	2	5.00	A
Landscape Maintenance	Acibenzolar-s-methyl	78.19	N/A	N/A	N/A
Landscape Maintenance	Acibenzolar-s-methyl	0.09	4	254,000.00	S
Landscape Maintenance	Acid blue 9, diammonium salt	547.09	N/A	N/A	N/A
Landscape Maintenance	Acrylic acid-butyl acrylate-styrene copolymer	32.84	N/A	N/A	N/A
Landscape Maintenance	Afidopyropen	0.46	N/A	N/A	N/A
Landscape Maintenance	Aggregated adjuvant data	12.22	3	135.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Aggregated adjuvant data	2,642.96	N/A	N/A	N/A
Landscape Maintenance	Alcohols, c12-14-secondary, ethoxylated	79.68	N/A	N/A	N/A
Landscape Maintenance	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	11.63	N/A	N/A	N/A
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	3,974.50	N/A	N/A	N/A
Landscape Maintenance	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.91	N/A	N/A	N/A
Landscape Maintenance	Alkyl* dimethyl benzyl ammonium chloride *(58%c14, 28%c16, 14%c12)	0.78	N/A	N/A	N/A
Landscape Maintenance	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	11.63	N/A	N/A	N/A
Landscape Maintenance	Alkyl* dimethyl benzyl ammonium chloride *(67%c12, 25%c14, 7%c16, 1%c18)	16.64	N/A	N/A	N/A
Landscape Maintenance	Allethrin	0.32	N/A	N/A	N/A
Landscape Maintenance	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	5.14	N/A	N/A	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.44	N/A	N/A	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	26.69	17	119.50	A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	15,573.89	N/A	N/A	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.01	2	0.02	U
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	114.46	N/A	N/A	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	7.55	6	35.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	348.85	N/A	N/A	N/A
Landscape Maintenance	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	98.54	N/A	N/A	N/A
Landscape Maintenance	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	185.78	N/A	N/A	N/A
Landscape Maintenance	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	100.12	N/A	N/A	N/A
Landscape Maintenance	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	5.68	N/A	N/A	N/A
Landscape Maintenance	Alpha-cypermethrin	17.39	N/A	N/A	N/A
Landscape Maintenance	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	8.53	N/A	N/A	N/A
Landscape Maintenance	Alpha-pinene-beta-pinene copolymer	151.04	N/A	N/A	N/A
Landscape Maintenance	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.09	1	13.00	A
Landscape Maintenance	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	30.00	N/A	N/A	N/A
Landscape Maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.62	5	23.00	A
Landscape Maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	10,116.72	N/A	N/A	N/A
Landscape Maintenance	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	72.58	N/A	N/A	N/A
Landscape Maintenance	Aluminum phosphide	49.94	23	832.00	A
Landscape Maintenance	Aluminum phosphide	6,111.18	N/A	N/A	N/A
Landscape Maintenance	Aminocyclopyrachlor	219.75	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Aminocyclopyrachlor, potassium salt	5.53	2	16.50	A
Landscape Maintenance	Aminocyclopyrachlor, potassium salt	3,469.60	N/A	N/A	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	48.92	3	258.00	A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	10,826.52	N/A	N/A	N/A
Landscape Maintenance	Ammonium 1-naphthaleneacetate	46.80	N/A	N/A	N/A
Landscape Maintenance	Ammonium nitrate	1,002.87	N/A	N/A	N/A
Landscape Maintenance	Ammonium nonanoate	1,756.33	N/A	N/A	N/A
Landscape Maintenance	Ammonium oleate	1.85	N/A	N/A	N/A
Landscape Maintenance	Ammonium soaps of fatty acids	800.39	N/A	N/A	N/A
Landscape Maintenance	Ammonium sulfate	2.20	2	9.00	A
Landscape Maintenance	Ammonium sulfate	4,411.50	N/A	N/A	N/A
Landscape Maintenance	Azadirachtin	5.01	N/A	N/A	N/A
Landscape Maintenance	Azoxystrobin	16.30	8	32.65	A
Landscape Maintenance	Azoxystrobin	4,592.33	N/A	N/A	N/A
Landscape Maintenance	Azoxystrobin	7.80	6	608,100.00	S
Landscape Maintenance	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	128.61	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.01	N/A	N/A	N/A
Landscape Maintenance	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	0.03	N/A	N/A	N/A
Landscape Maintenance	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	24.40	N/A	N/A	N/A
Landscape Maintenance	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1.42	N/A	N/A	N/A
Landscape Maintenance	Bacillus thuringiensis subsp. israelensis strain: am 65-52	81.57	N/A	N/A	N/A
Landscape Maintenance	Bacillus thuringiensis subsp. kurstaki strain: abts-351	165.71	N/A	N/A	N/A
Landscape Maintenance	Bacillus thuringiensis subsp. kurstaki strain: sa-12	4.51	N/A	N/A	N/A
Landscape Maintenance	Bacillus thuringiensis subspecies israelensis strain bmp 144	480.69	N/A	N/A	N/A
Landscape Maintenance	Bacillus velezensis strain: qst 713	15.80	N/A	N/A	N/A
Landscape Maintenance	Bacillus velezensis strain: d747	88.29	N/A	N/A	N/A
Landscape Maintenance	Bacillus velezensis strain: env503	nan	N/A	N/A	N/A
Landscape Maintenance	Bacillus velezensis strain: gb03	0.55	N/A	N/A	N/A
Landscape Maintenance	Beauveria bassiana hf23	0.26	N/A	N/A	N/A
Landscape Maintenance	Beauveria bassiana strain: ant-03	0.34	N/A	N/A	N/A
Landscape Maintenance	Beauveria bassiana strain: gha	3,923.13	N/A	N/A	N/A
Landscape Maintenance	Benefin	0.92	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Bensulide	880.40	N/A	N/A	N/A
Landscape Maintenance	Benzoic acid	6.84	N/A	N/A	N/A
Landscape Maintenance	Benzovindiflupyr	5.66	4	86.50	A
Landscape Maintenance	Benzovindiflupyr	53.51	N/A	N/A	N/A
Landscape Maintenance	Beta-cyfluthrin	155.01	N/A	N/A	N/A
Landscape Maintenance	Bifenazate	20.17	N/A	N/A	N/A
Landscape Maintenance	Bifenthrin	3,630.56	N/A	N/A	N/A
Landscape Maintenance	Bifenthrin	0.34	4	17,000.00	S
Landscape Maintenance	Bispyribac-sodium	0.20	N/A	N/A	N/A
Landscape Maintenance	Boric acid	7.68	1	2.00	A
Landscape Maintenance	Boric acid	5,795.96	N/A	N/A	N/A
Landscape Maintenance	Boric acid	0.03	3	210.00	S
Landscape Maintenance	Boscalid	113.46	N/A	N/A	N/A
Landscape Maintenance	Brodifacoum	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Bromacil	520.90	N/A	N/A	N/A
Landscape Maintenance	Bromadiolone	0.17	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Bromethalin	0.82	N/A	N/A	N/A
Landscape Maintenance	Burkholderia rinojensis strain a396	0.03	N/A	N/A	N/A
Landscape Maintenance	Butadiene-styrene copolymer	53.88	N/A	N/A	N/A
Landscape Maintenance	Butyl lactate	156.30	N/A	N/A	N/A
Landscape Maintenance	Cacodylic acid	0.43	N/A	N/A	N/A
Landscape Maintenance	Cadmium chloride	0.46	N/A	N/A	N/A
Landscape Maintenance	Calcium hypochlorite	2,709.12	N/A	N/A	N/A
Landscape Maintenance	Canola oil	1.88	N/A	N/A	N/A
Landscape Maintenance	Capric acid	7,990.69	N/A	N/A	N/A
Landscape Maintenance	Caprylic acid	11,396.70	N/A	N/A	N/A
Landscape Maintenance	Capsicum oleoresin	0.47	N/A	N/A	N/A
Landscape Maintenance	Carbaryl	4,243.29	N/A	N/A	N/A
Landscape Maintenance	Carbaryl	0.12	1	0.01	U
Landscape Maintenance	Carbon	661.24	N/A	N/A	N/A
Landscape Maintenance	Carbon dioxide	61,177.13	N/A	N/A	N/A
Landscape Maintenance	Carbon disulfide	1.64	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Carfentrazone-ethyl	1.69	24	313.55	A
Landscape Maintenance	Carfentrazone-ethyl	524.21	N/A	N/A	N/A
Landscape Maintenance	Carfentrazone-ethyl	0.34	3	443,000.00	S
Landscape Maintenance	Carfentrazone-ethyl	0.16	3	0.03	U
Landscape Maintenance	Chlorantraniliprole	2.72	2	6.50	A
Landscape Maintenance	Chlorantraniliprole	826.31	N/A	N/A	N/A
Landscape Maintenance	Chlorantraniliprole	0.26	1	74,000.00	S
Landscape Maintenance	Chlorfenapyr	0.15	N/A	N/A	N/A
Landscape Maintenance	Chlorflurenol, methyl ester	64.44	N/A	N/A	N/A
Landscape Maintenance	Chlorophacinone	1.90	N/A	N/A	N/A
Landscape Maintenance	Chlorothalonil	859.93	29	209.00	A
Landscape Maintenance	Chlorothalonil	74,313.26	N/A	N/A	N/A
Landscape Maintenance	Chlorothalonil	554.02	11	2,944,000.00	S
Landscape Maintenance	Chlorpyrifos	79.82	N/A	N/A	N/A
Landscape Maintenance	Chlorsulfuron	6,374.33	N/A	N/A	N/A
Landscape Maintenance	Chlorthal-dimethyl	0.06	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Cholecalciferol	1.24	N/A	N/A	N/A
Landscape Maintenance	Chromobacterium subtsugae strain: praa4-1	0.75	N/A	N/A	N/A
Landscape Maintenance	Citric acid	0.54	3	22.00	A
Landscape Maintenance	Citric acid	574.27	N/A	N/A	N/A
Landscape Maintenance	Clarified hydrophobic extract of neem oil	441.16	N/A	N/A	N/A
Landscape Maintenance	Clethodim	2.64	2	10.00	A
Landscape Maintenance	Clethodim	639.77	N/A	N/A	N/A
Landscape Maintenance	Clopyralid	0.59	N/A	N/A	N/A
Landscape Maintenance	Clopyralid, monoethanolamine salt	13.20	7	42.45	A
Landscape Maintenance	Clopyralid, monoethanolamine salt	848.05	N/A	N/A	N/A
Landscape Maintenance	Clopyralid, monoethanolamine salt	0.06	1	3,000.00	S
Landscape Maintenance	Clopyralid, triethylamine salt	10.26	2	47.00	A
Landscape Maintenance	Clopyralid, triethylamine salt	21.82	N/A	N/A	N/A
Landscape Maintenance	Clothianidin	0.23	1	1.00	A
Landscape Maintenance	Clothianidin	4,371.39	N/A	N/A	N/A
Landscape Maintenance	Coconut diethanolamide	14.24	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Copper	1.01	N/A	N/A	N/A
Landscape Maintenance	Copper ammonium complex	160.35	N/A	N/A	N/A
Landscape Maintenance	Copper diammonium diacetate complex	299.82	N/A	N/A	N/A
Landscape Maintenance	Copper ethanolamine complexes, mixed	6,596.93	N/A	N/A	N/A
Landscape Maintenance	Copper ethylenediamine complex	1,203.63	N/A	N/A	N/A
Landscape Maintenance	Copper hydroxide	738.92	N/A	N/A	N/A
Landscape Maintenance	Copper octanoate	66.66	N/A	N/A	N/A
Landscape Maintenance	Copper oxychloride	451.45	N/A	N/A	N/A
Landscape Maintenance	Copper salts of fatty and rosin acids	0.91	1	0.50	A
Landscape Maintenance	Copper salts of fatty and rosin acids	7.12	N/A	N/A	N/A
Landscape Maintenance	Copper sulfate (basic)	3.85	N/A	N/A	N/A
Landscape Maintenance	Copper sulfate (pentahydrate)	0.27	1	0.66	A
Landscape Maintenance	Copper sulfate (pentahydrate)	40,006.89	N/A	N/A	N/A
Landscape Maintenance	Copper triethanolamine complex	237.72	N/A	N/A	N/A
Landscape Maintenance	Cottonseed oil	2.42	N/A	N/A	N/A
Landscape Maintenance	Coyote urine	0.15	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Cube extracts	2.84	N/A	N/A	N/A
Landscape Maintenance	Cuprous oxide	225.69	N/A	N/A	N/A
Landscape Maintenance	Cyantraniliprole	2.87	N/A	N/A	N/A
Landscape Maintenance	Cyazofamid	418.10	N/A	N/A	N/A
Landscape Maintenance	Cydia pomonella granulosus virus	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Cyflumetofen	0.31	N/A	N/A	N/A
Landscape Maintenance	Cyfluthrin	8.52	N/A	N/A	N/A
Landscape Maintenance	Cypermethrin	68.14	N/A	N/A	N/A
Landscape Maintenance	Cyprodinil	0.11	N/A	N/A	N/A
Landscape Maintenance	D-allethrin, other related	< 0.01	N/A	N/A	N/A
Landscape Maintenance	D-trans allethrin	0.39	N/A	N/A	N/A
Landscape Maintenance	Daminozide	2.55	N/A	N/A	N/A
Landscape Maintenance	Dazomet	2.38	N/A	N/A	N/A
Landscape Maintenance	Ddvp	1.60	N/A	N/A	N/A
Landscape Maintenance	Ddvp, other related	0.12	N/A	N/A	N/A
Landscape Maintenance	Deltamethrin	182.48	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Dextrin	0.31	N/A	N/A	N/A
Landscape Maintenance	Diatomaceous earth	2.95	N/A	N/A	N/A
Landscape Maintenance	Diazinon	354.09	N/A	N/A	N/A
Landscape Maintenance	Dicamba	12.74	34	371.20	A
Landscape Maintenance	Dicamba	793.12	N/A	N/A	N/A
Landscape Maintenance	Dicamba	< 0.01	1	3,000.00	S
Landscape Maintenance	Dicamba	0.20	3	0.03	U
Landscape Maintenance	Dicamba, dimethylamine salt	1.73	2	20.89	A
Landscape Maintenance	Dicamba, dimethylamine salt	363.25	N/A	N/A	N/A
Landscape Maintenance	Didecyl dimethyl ammonium chloride	1.09	N/A	N/A	N/A
Landscape Maintenance	Diethylene glycol	0.94	2	8.00	A
Landscape Maintenance	Diethylene glycol	1,142.19	N/A	N/A	N/A
Landscape Maintenance	Difenoconazole	21.76	6	91.00	A
Landscape Maintenance	Difenoconazole	317.49	N/A	N/A	N/A
Landscape Maintenance	Difethialone	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Diflubenzuron	0.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Diglycolamine salt of 3,6-dichloro-o-anisic acid	495.80	N/A	N/A	N/A
Landscape Maintenance	Dikegulac sodium	3,464.27	N/A	N/A	N/A
Landscape Maintenance	Dimethenamid-p	467.58	N/A	N/A	N/A
Landscape Maintenance	Dimethoate	0.32	N/A	N/A	N/A
Landscape Maintenance	Dimethomorph	1.79	N/A	N/A	N/A
Landscape Maintenance	Dimethyl alkyl tertiary amines	7.28	N/A	N/A	N/A
Landscape Maintenance	Dimethyl silicone fluid emulsion	16.84	N/A	N/A	N/A
Landscape Maintenance	Dimethylpolysiloxane	0.66	13	31.50	A
Landscape Maintenance	Dimethylpolysiloxane	163.47	N/A	N/A	N/A
Landscape Maintenance	Dinotefuran	2.84	11	13.95	A
Landscape Maintenance	Dinotefuran	1,486.48	N/A	N/A	N/A
Landscape Maintenance	Dinotefuran	0.01	1	200.00	S
Landscape Maintenance	Dinotefuran	0.17	3	11.00	U
Landscape Maintenance	Dioctyl dimethyl ammonium chloride	0.52	N/A	N/A	N/A
Landscape Maintenance	Diphacinone	< 0.01	1	2.00	A
Landscape Maintenance	Diphacinone	16.34	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Diphacinone, sodium salt	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Diquat dibromide	14.21	10	20.50	A
Landscape Maintenance	Diquat dibromide	34,813.31	N/A	N/A	N/A
Landscape Maintenance	Diquat dibromide	10.78	19	251,034.00	S
Landscape Maintenance	Disodium octaborate anhydrous	3.50	N/A	N/A	N/A
Landscape Maintenance	Disodium octaborate tetrahydrate	259.33	N/A	N/A	N/A
Landscape Maintenance	Disulfoton	0.90	N/A	N/A	N/A
Landscape Maintenance	Dithiopyr	16.77	4	84.40	A
Landscape Maintenance	Dithiopyr	23,336.23	N/A	N/A	N/A
Landscape Maintenance	Dithiopyr	0.27	1	48.00	U
Landscape Maintenance	Diuron	720.71	1	250.00	A
Landscape Maintenance	Diuron	4,487.31	N/A	N/A	N/A
Landscape Maintenance	Dodecylbenzene sulfonic acid	61.72	N/A	N/A	N/A
Landscape Maintenance	Edta, tetrasodium salt	3.80	N/A	N/A	N/A
Landscape Maintenance	Emamectin benzoate	301.49	N/A	N/A	N/A
Landscape Maintenance	Endothall, dipotassium salt	8,259.74	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Endothall, mono(n,n-dimethylalkylamine) salt	217.38	N/A	N/A	N/A
Landscape Maintenance	Esfenvalerate	996.83	N/A	N/A	N/A
Landscape Maintenance	Ethaboxam	0.34	N/A	N/A	N/A
Landscape Maintenance	Ethephon	57.03	7	94.60	A
Landscape Maintenance	Ethephon	18,488.95	N/A	N/A	N/A
Landscape Maintenance	Ethephon	65.23	5	1,002,000.00	S
Landscape Maintenance	Ethofumesate	32.33	1	30.60	A
Landscape Maintenance	Ethofumesate	3,677.42	N/A	N/A	N/A
Landscape Maintenance	Ethyl alcohol	256.59	N/A	N/A	N/A
Landscape Maintenance	Ethylene glycol	8.58	N/A	N/A	N/A
Landscape Maintenance	Etoxazole	0.35	N/A	N/A	N/A
Landscape Maintenance	Fatty acids, c16-18 and c18-unsaturated, branched and linear	0.38	N/A	N/A	N/A
Landscape Maintenance	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	110.47	N/A	N/A	N/A
Landscape Maintenance	Fatty acids, mixed	34.55	N/A	N/A	N/A
Landscape Maintenance	Fatty acids, mixed	0.16	2	0.02	U
Landscape Maintenance	Fatty acids, tallow	74.32	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Fenhexamid	0.03	N/A	N/A	N/A
Landscape Maintenance	Fenpropathrin	28.95	N/A	N/A	N/A
Landscape Maintenance	Fenpyroximate	0.08	N/A	N/A	N/A
Landscape Maintenance	Ferric sodium edta	715.73	N/A	N/A	N/A
Landscape Maintenance	Ferric sulfate (anhydrous)	3.66	N/A	N/A	N/A
Landscape Maintenance	Ferrous sulfate (monohydrate)	1.61	N/A	N/A	N/A
Landscape Maintenance	Fipronil	0.03	1	2.00	A
Landscape Maintenance	Fipronil	35.89	N/A	N/A	N/A
Landscape Maintenance	Flazasulfuron	< 0.01	1	0.25	A
Landscape Maintenance	Flazasulfuron	18.55	N/A	N/A	N/A
Landscape Maintenance	Flonicamid	0.31	N/A	N/A	N/A
Landscape Maintenance	Florasulam	0.08	1	6.00	A
Landscape Maintenance	Florasulam	3.95	N/A	N/A	N/A
Landscape Maintenance	Florasulam	0.03	1	106,666.00	S
Landscape Maintenance	Fluazifop-butyl	42.78	N/A	N/A	N/A
Landscape Maintenance	Fluazifop-p-butyl	4.08	18	94.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Fluazifop-p-butyl	1,220.95	N/A	N/A	N/A
Landscape Maintenance	Fluazinam	1,983.79	N/A	N/A	N/A
Landscape Maintenance	Fludioxonil	2.98	2	13.50	A
Landscape Maintenance	Fludioxonil	1,010.01	N/A	N/A	N/A
Landscape Maintenance	Fludioxonil	0.71	4	96,003.70	S
Landscape Maintenance	Flumioxazin	3.54	7	61.00	A
Landscape Maintenance	Flumioxazin	1,597.11	N/A	N/A	N/A
Landscape Maintenance	Fluopicolide	1.35	N/A	N/A	N/A
Landscape Maintenance	Fluopyram	132.59	N/A	N/A	N/A
Landscape Maintenance	Fluopyram	0.45	1	74,000.00	S
Landscape Maintenance	Fluoxastrobin	2.78	N/A	N/A	N/A
Landscape Maintenance	Flupyradifurone	68.20	N/A	N/A	N/A
Landscape Maintenance	Flurecol-methyl	15.38	N/A	N/A	N/A
Landscape Maintenance	Fluridone	128.32	N/A	N/A	N/A
Landscape Maintenance	Fluroxypyr, 1-methylheptyl ester	589.10	N/A	N/A	N/A
Landscape Maintenance	Flurprimidol	6.06	10	70.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Flurprimidol	1,499.53	N/A	N/A	N/A
Landscape Maintenance	Flutolanil	2,845.79	N/A	N/A	N/A
Landscape Maintenance	Flutolanil	8.67	1	88,000.00	S
Landscape Maintenance	Flutriafol	2.81	N/A	N/A	N/A
Landscape Maintenance	Fluxapyroxad	0.23	1	1.00	A
Landscape Maintenance	Fluxapyroxad	547.83	N/A	N/A	N/A
Landscape Maintenance	Foramsulfuron	3.24	24	159.40	A
Landscape Maintenance	Foramsulfuron	152.42	N/A	N/A	N/A
Landscape Maintenance	Formic acid	15.21	N/A	N/A	N/A
Landscape Maintenance	Fosetyl-al	96.32	10	25.00	A
Landscape Maintenance	Fosetyl-al	4,063.12	N/A	N/A	N/A
Landscape Maintenance	Gamma-cyhalothrin	0.27	N/A	N/A	N/A
Landscape Maintenance	Garlic	0.59	N/A	N/A	N/A
Landscape Maintenance	Gibberellins	0.06	N/A	N/A	N/A
Landscape Maintenance	Gliocladium virens strain: g-41	0.71	N/A	N/A	N/A
Landscape Maintenance	Glufosinate-ammonium	36.88	13	33.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Glufosinate-ammonium	38,963.92	N/A	N/A	N/A
Landscape Maintenance	Glufosinate-ammonium	6.83	1	48.00	U
Landscape Maintenance	Glutaraldehyde	4.48	N/A	N/A	N/A
Landscape Maintenance	Glycerol	0.31	1	2.00	A
Landscape Maintenance	Glycerol	982.40	N/A	N/A	N/A
Landscape Maintenance	Glyphosate, diammonium salt	3.67	N/A	N/A	N/A
Landscape Maintenance	Glyphosate, dimethylamine salt	23.04	1	28.00	A
Landscape Maintenance	Glyphosate, dimethylamine salt	204.98	N/A	N/A	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	697.76	80	1,058.60	A
Landscape Maintenance	Glyphosate, isopropylamine salt	314,504.60	N/A	N/A	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	29.99	26	269,734.00	S
Landscape Maintenance	Glyphosate, monoammonium salt	15.67	2	3.50	A
Landscape Maintenance	Glyphosate, monoammonium salt	25,464.29	N/A	N/A	N/A
Landscape Maintenance	Glyphosate, monoammonium salt	5.96	3	94,000.00	S
Landscape Maintenance	Glyphosate, potassium salt	739.60	200	195.97	A
Landscape Maintenance	Glyphosate, potassium salt	112,595.72	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Glyphosate, potassium salt	23.25	4	275,300.00	S
Landscape Maintenance	Glyphosate, potassium salt	54.61	1	48.00	U
Landscape Maintenance	Halosulfuron-methyl	3.33	11	72.90	A
Landscape Maintenance	Halosulfuron-methyl	352.82	N/A	N/A	N/A
Landscape Maintenance	Halosulfuron-methyl	0.38	2	0.02	U
Landscape Maintenance	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	242.11	N/A	N/A	N/A
Landscape Maintenance	Heptyl butyrate	1.58	N/A	N/A	N/A
Landscape Maintenance	Hexaflumuron	1.48	N/A	N/A	N/A
Landscape Maintenance	Hexazinone	36.07	N/A	N/A	N/A
Landscape Maintenance	Hexythiazox	1.59	N/A	N/A	N/A
Landscape Maintenance	Hydramethylnon	5.75	N/A	N/A	N/A
Landscape Maintenance	Hydrogen peroxide	5.32	1	0.75	A
Landscape Maintenance	Hydrogen peroxide	10,011.49	N/A	N/A	N/A
Landscape Maintenance	Hydroprene	0.35	N/A	N/A	N/A
Landscape Maintenance	Hypocrea (teleomorph)	1.48	N/A	N/A	N/A
Landscape Maintenance	Hypocrea atroviridis	1.48	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Imazalil	37.45	N/A	N/A	N/A
Landscape Maintenance	Imazalil sulfate	178.00	N/A	N/A	N/A
Landscape Maintenance	Imazamox, ammonium salt	100.19	N/A	N/A	N/A
Landscape Maintenance	Imazapic, ammonium salt	1.69	N/A	N/A	N/A
Landscape Maintenance	Imazapyr, isopropylamine salt	0.06	1	0.70	A
Landscape Maintenance	Imazapyr, isopropylamine salt	2,022.91	N/A	N/A	N/A
Landscape Maintenance	Imazosulfuron	224.03	N/A	N/A	N/A
Landscape Maintenance	Imidacloprid	1.53	3	4.09	A
Landscape Maintenance	Imidacloprid	12,939.13	N/A	N/A	N/A
Landscape Maintenance	Imidacloprid	0.30	5	18,000.00	S
Landscape Maintenance	Indaziflam	0.42	1	6.50	A
Landscape Maintenance	Indaziflam	5,471.57	N/A	N/A	N/A
Landscape Maintenance	Indoxacarb	0.45	2	8.00	A
Landscape Maintenance	Indoxacarb	41.69	N/A	N/A	N/A
Landscape Maintenance	Indoxacarb	0.34	1	74,000.00	S
Landscape Maintenance	Iodosulfuron-methyl-sodium	0.30	10	74.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Iodosulfuron-methyl-sodium	0.71	N/A	N/A	N/A
Landscape Maintenance	Iprodione	133.88	12	42.95	A
Landscape Maintenance	Iprodione	7,430.94	N/A	N/A	N/A
Landscape Maintenance	Iron hedta	102.76	N/A	N/A	N/A
Landscape Maintenance	Iron phosphate	5.25	2	7.00	A
Landscape Maintenance	Iron phosphate	346.09	N/A	N/A	N/A
Landscape Maintenance	Isaria fumosorosea apopka strain: 97	0.30	N/A	N/A	N/A
Landscape Maintenance	Isaria fumosorosea strain: fe 9901	2.84	N/A	N/A	N/A
Landscape Maintenance	Isofetamid	15.04	N/A	N/A	N/A
Landscape Maintenance	Isopropyl alcohol	0.83	6	9.50	A
Landscape Maintenance	Isopropyl alcohol	217.31	N/A	N/A	N/A
Landscape Maintenance	Isopropylamine dodecylbenzene sulfonate	22.02	N/A	N/A	N/A
Landscape Maintenance	Isoxaben	4,217.63	N/A	N/A	N/A
Landscape Maintenance	Isoxaben	0.26	1	48.00	U
Landscape Maintenance	Kaolin	437.95	N/A	N/A	N/A
Landscape Maintenance	Kresoxim-methyl	5.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Lambda-cyhalothrin	0.20	4	6.26	A
Landscape Maintenance	Lambda-cyhalothrin	124.33	N/A	N/A	N/A
Landscape Maintenance	Laminarin	0.14	N/A	N/A	N/A
Landscape Maintenance	Lecithin	20.80	7	22.00	A
Landscape Maintenance	Lecithin	15,490.18	N/A	N/A	N/A
Landscape Maintenance	Lecithin	3.78	2	0.02	U
Landscape Maintenance	Lime-sulfur	21.13	N/A	N/A	N/A
Landscape Maintenance	Limonene	96.57	1	4.00	A
Landscape Maintenance	Limonene	1,117.78	N/A	N/A	N/A
Landscape Maintenance	Low molecular weight paraffinic oil	95.53	N/A	N/A	N/A
Landscape Maintenance	Magnesium chloride	6.14	N/A	N/A	N/A
Landscape Maintenance	Malathion	354.05	N/A	N/A	N/A
Landscape Maintenance	Mancozeb	50.40	1	2.80	A
Landscape Maintenance	Mancozeb	14,687.74	N/A	N/A	N/A
Landscape Maintenance	Mandipropamid	0.03	1	0.25	A
Landscape Maintenance	Maneb	8.00	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Margosa oil	245.82	N/A	N/A	N/A
Landscape Maintenance	Mcpa	0.60	N/A	N/A	N/A
Landscape Maintenance	Mcpa, 2-ethyl hexyl ester	13.07	N/A	N/A	N/A
Landscape Maintenance	Mcpa, dimethylamine salt	2,351.20	N/A	N/A	N/A
Landscape Maintenance	Mcpa, isooctyl ester	806.10	N/A	N/A	N/A
Landscape Maintenance	Mcpp potassium salt	62.47	N/A	N/A	N/A
Landscape Maintenance	Mcpp, dimethylamine salt	0.14	N/A	N/A	N/A
Landscape Maintenance	Mcpp-p, dma salt	2.29	1	14.00	A
Landscape Maintenance	Mcpp-p, dma salt	782.67	N/A	N/A	N/A
Landscape Maintenance	Mecoprop-p	10.52	21	246.40	A
Landscape Maintenance	Mecoprop-p	1,238.17	N/A	N/A	N/A
Landscape Maintenance	Mecoprop-p	0.01	1	3,000.00	S
Landscape Maintenance	Mecoprop-p	< 0.01	1	0.01	U
Landscape Maintenance	Mecoprop-p-potassium	456.13	N/A	N/A	N/A
Landscape Maintenance	Mefenoxam	< 0.01	1	0.20	A
Landscape Maintenance	Mefenoxam	975.85	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Mefenoxam, other related	0.07	N/A	N/A	N/A
Landscape Maintenance	Mefentrifluconazole	978.87	N/A	N/A	N/A
Landscape Maintenance	Mefentrifluconazole	1.45	1	100.00	S
Landscape Maintenance	Mefluidide, diethanolamine salt	7.86	N/A	N/A	N/A
Landscape Maintenance	Mesotrione	673.20	N/A	N/A	N/A
Landscape Maintenance	Metaflumizone	0.97	N/A	N/A	N/A
Landscape Maintenance	Metalaxyl	36.39	N/A	N/A	N/A
Landscape Maintenance	Metaldehyde	6.78	7	38.62	A
Landscape Maintenance	Metaldehyde	596.51	N/A	N/A	N/A
Landscape Maintenance	Metaldehyde	0.08	1	5,000.00	S
Landscape Maintenance	Metconazole	1.53	1	3.00	A
Landscape Maintenance	Metconazole	359.60	N/A	N/A	N/A
Landscape Maintenance	Methiozolin	42.71	N/A	N/A	N/A
Landscape Maintenance	Methoxyfenozide	0.74	2	5.25	A
Landscape Maintenance	Methoxyfenozide	1.34	N/A	N/A	N/A
Landscape Maintenance	Methyl anthranilate	4.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Methyl silicone resins	66.58	N/A	N/A	N/A
Landscape Maintenance	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	11.72	N/A	N/A	N/A
Landscape Maintenance	Methylated fatty acids from canola oil	35.35	2	14.00	A
Landscape Maintenance	Methylated fatty acids from canola oil	1.96	N/A	N/A	N/A
Landscape Maintenance	Methylated silicones	9.63	N/A	N/A	N/A
Landscape Maintenance	Methylated soybean oil	32.50	10	58.00	A
Landscape Maintenance	Methylated soybean oil	16,170.91	N/A	N/A	N/A
Landscape Maintenance	Metiram	0.02	N/A	N/A	N/A
Landscape Maintenance	Metofluthrin	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Metrafenone	0.30	N/A	N/A	N/A
Landscape Maintenance	Metribuzin	4.18	N/A	N/A	N/A
Landscape Maintenance	Mineral oil	123.45	10	164.51	A
Landscape Maintenance	Mineral oil	95,256.90	N/A	N/A	N/A
Landscape Maintenance	Mineral oil	11.13	3	13,000.00	S
Landscape Maintenance	Msm	1,073.04	N/A	N/A	N/A
Landscape Maintenance	Msm	30.18	3	0.03	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Muscalure	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Myclobutanil	10.04	2	6.00	A
Landscape Maintenance	Myclobutanil	268.52	N/A	N/A	N/A
Landscape Maintenance	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.86	4	48.50	A
Landscape Maintenance	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	42.98	N/A	N/A	N/A
Landscape Maintenance	N-octyl bicycloheptene dicarboximide	3.56	N/A	N/A	N/A
Landscape Maintenance	N6-benzyl adenine	0.06	N/A	N/A	N/A
Landscape Maintenance	Naa	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Naa, ethyl ester	0.01	N/A	N/A	N/A
Landscape Maintenance	Nonanoic acid	13.19	46	683.75	A
Landscape Maintenance	Nonanoic acid	6,980.44	N/A	N/A	N/A
Landscape Maintenance	Nonanoic acid, other related	366.50	N/A	N/A	N/A
Landscape Maintenance	Novaluron	0.27	N/A	N/A	N/A
Landscape Maintenance	Noviflumuron	8.36	N/A	N/A	N/A
Landscape Maintenance	Octyl decyl dimethyl ammonium chloride	1.19	N/A	N/A	N/A
Landscape Maintenance	Oil of black pepper	0.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Oleic acid	5.57	N/A	N/A	N/A
Landscape Maintenance	Oleic acid, ethyl ester	2,401.97	N/A	N/A	N/A
Landscape Maintenance	Oleic acid, methyl ester	3,222.84	N/A	N/A	N/A
Landscape Maintenance	Ortho-benzyl-para-chlorophenol	0.27	N/A	N/A	N/A
Landscape Maintenance	Ortho-phenylphenol	1.34	N/A	N/A	N/A
Landscape Maintenance	Oryzalin	6.50	1	5.00	A
Landscape Maintenance	Oryzalin	1,249.33	N/A	N/A	N/A
Landscape Maintenance	Oxadiazon	7.44	18	3.72	A
Landscape Maintenance	Oxadiazon	2,726.69	N/A	N/A	N/A
Landscape Maintenance	Oxathiapiprolin	0.93	N/A	N/A	N/A
Landscape Maintenance	Oxyfluorfen	27.73	8	32.50	A
Landscape Maintenance	Oxyfluorfen	3,131.28	N/A	N/A	N/A
Landscape Maintenance	Oxytetracycline hydrochloride	20.48	N/A	N/A	N/A
Landscape Maintenance	Oxytetracycline hydrochloride, other related	< 0.01	N/A	N/A	N/A
Landscape Maintenance	P-menth-1-ene, dimer	116.28	N/A	N/A	N/A
Landscape Maintenance	Paclobutrazol	0.38	1	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Paclobutrazol	2,773.21	N/A	N/A	N/A
Landscape Maintenance	Paclobutrazol	5.33	5	2,680,000.00	S
Landscape Maintenance	Para-tert-amylphenol	0.39	N/A	N/A	N/A
Landscape Maintenance	Paraquat dichloride	9.83	N/A	N/A	N/A
Landscape Maintenance	Pcnb	47.99	2	5.50	A
Landscape Maintenance	Pcnb	3,192.02	N/A	N/A	N/A
Landscape Maintenance	Pcnb	167.96	1	320,000.00	S
Landscape Maintenance	Pendimethalin	122.08	8	103.75	A
Landscape Maintenance	Pendimethalin	24,995.83	N/A	N/A	N/A
Landscape Maintenance	Penoxsulam	0.88	3	120.00	A
Landscape Maintenance	Penoxsulam	109.14	N/A	N/A	N/A
Landscape Maintenance	Penthiopyrad	4.69	3	7.15	A
Landscape Maintenance	Penthiopyrad	1,513.28	N/A	N/A	N/A
Landscape Maintenance	Penthiopyrad	1.56	1	100.00	S
Landscape Maintenance	Permethrin	19,611.06	N/A	N/A	N/A
Landscape Maintenance	Peroxyacetic acid	1.23	1	0.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Peroxyacetic acid	2,358.09	N/A	N/A	N/A
Landscape Maintenance	Petroleum distillates	184.30	N/A	N/A	N/A
Landscape Maintenance	Petroleum oil, sulfurized	79.13	N/A	N/A	N/A
Landscape Maintenance	Phenothrin	1.03	N/A	N/A	N/A
Landscape Maintenance	Phenothrin, other related	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Phenylethyl propionate	0.02	N/A	N/A	N/A
Landscape Maintenance	Phosacetin	0.02	N/A	N/A	N/A
Landscape Maintenance	Phosphoric acid	0.26	2	9.00	A
Landscape Maintenance	Phosphoric acid	696.16	N/A	N/A	N/A
Landscape Maintenance	Pine oil	1.66	N/A	N/A	N/A
Landscape Maintenance	Piperine	0.03	N/A	N/A	N/A
Landscape Maintenance	Piperonyl butoxide	4,486.33	N/A	N/A	N/A
Landscape Maintenance	Piperonyl butoxide, other related	1.66	N/A	N/A	N/A
Landscape Maintenance	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	71.39	N/A	N/A	N/A
Landscape Maintenance	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.13	N/A	N/A	N/A
Landscape Maintenance	Polyacrylamide	0.44	2	122.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Polyacrylamide	65.44	N/A	N/A	N/A
Landscape Maintenance	Polyalkeneoxide modified heptamethyltrisiloxane	0.45	1	28.00	A
Landscape Maintenance	Polyalkeneoxide modified heptamethyltrisiloxane	817.56	N/A	N/A	N/A
Landscape Maintenance	Polybutene	5.85	N/A	N/A	N/A
Landscape Maintenance	Polyethylene glycol	5.26	6	9.50	A
Landscape Maintenance	Polyethylene glycol	811.10	N/A	N/A	N/A
Landscape Maintenance	Polyethylene glycol stearate	300.94	N/A	N/A	N/A
Landscape Maintenance	Polymerized pinene	50.08	N/A	N/A	N/A
Landscape Maintenance	Polyoxin d, zinc salt	187.78	N/A	N/A	N/A
Landscape Maintenance	Polyoxyethylene dioleate	210.09	N/A	N/A	N/A
Landscape Maintenance	Polyoxyethylene polyol fatty acid esters	140.77	N/A	N/A	N/A
Landscape Maintenance	Polyoxyethylene polyoxypropylene	41.95	N/A	N/A	N/A
Landscape Maintenance	Polyoxyethylene sorbitan mixed fatty acid esters	14.03	N/A	N/A	N/A
Landscape Maintenance	Polyoxyethylene sorbitan monolaurate	837.37	N/A	N/A	N/A
Landscape Maintenance	Polyoxyethylene sorbitan monooleate	134.56	N/A	N/A	N/A
Landscape Maintenance	Polypropylene glycol	1.26	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Potassium bicarbonate	38.60	N/A	N/A	N/A
Landscape Maintenance	Potassium hydroxide	43.57	N/A	N/A	N/A
Landscape Maintenance	Potassium laurate	14.16	6	3.40	A
Landscape Maintenance	Potassium laurate	2,515.63	N/A	N/A	N/A
Landscape Maintenance	Potassium nitrate	19.72	N/A	N/A	N/A
Landscape Maintenance	Potassium peroxymonosulfate	2.13	N/A	N/A	N/A
Landscape Maintenance	Potassium phosphite	81.74	3	11.50	A
Landscape Maintenance	Potassium phosphite	73,215.45	N/A	N/A	N/A
Landscape Maintenance	Potassium phosphite	84.85	3	430,000.00	S
Landscape Maintenance	Prallethrin	249.96	N/A	N/A	N/A
Landscape Maintenance	Prodiamine	0.22	1	0.25	A
Landscape Maintenance	Prodiamine	48,816.73	N/A	N/A	N/A
Landscape Maintenance	Prodiamine, other related	4.13	N/A	N/A	N/A
Landscape Maintenance	Prohexadione-calcium	235.97	N/A	N/A	N/A
Landscape Maintenance	Propamocarb	152.89	N/A	N/A	N/A
Landscape Maintenance	Propamocarb hydrochloride	74.99	5	12.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Propamocarb hydrochloride	2,058.04	N/A	N/A	N/A
Landscape Maintenance	Propamocarb hydrochloride	21.00	2	74,100.00	S
Landscape Maintenance	Propiconazole	71.54	16	170.50	A
Landscape Maintenance	Propiconazole	5,735.11	N/A	N/A	N/A
Landscape Maintenance	Propiconazole	61.43	14	2,099,100.00	S
Landscape Maintenance	Propionic acid	942.20	N/A	N/A	N/A
Landscape Maintenance	Propionic acid	3.78	2	0.02	U
Landscape Maintenance	Propylene glycol	0.62	1	7.00	A
Landscape Maintenance	Propylene glycol	1,795.74	N/A	N/A	N/A
Landscape Maintenance	Propyzamide	861.39	N/A	N/A	N/A
Landscape Maintenance	Purpureocillium lilacinum strain 251	0.07	N/A	N/A	N/A
Landscape Maintenance	Putrescent whole egg solids	0.78	N/A	N/A	N/A
Landscape Maintenance	Pydiflumetofen	38.48	N/A	N/A	N/A
Landscape Maintenance	Pymetrozine	0.06	N/A	N/A	N/A
Landscape Maintenance	Pyraclostrobin	0.46	1	1.00	A
Landscape Maintenance	Pyraclostrobin	1,410.74	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Pyraclostrobin	14.84	7	1,124,100.00	S
Landscape Maintenance	Pyraflufen-ethyl	0.37	N/A	N/A	N/A
Landscape Maintenance	Pyrethrins	617.96	N/A	N/A	N/A
Landscape Maintenance	Pyriofenone	0.08	N/A	N/A	N/A
Landscape Maintenance	Pyriproxyfen	29,066.84	N/A	N/A	N/A
Landscape Maintenance	Quinclorac	4.63	1	6.89	A
Landscape Maintenance	Quinclorac	248.82	N/A	N/A	N/A
Landscape Maintenance	Quinclorac, dimethylamine salt	7.34	3	28.00	A
Landscape Maintenance	Quinclorac, dimethylamine salt	1,748.64	N/A	N/A	N/A
Landscape Maintenance	Quinoxifen	0.23	N/A	N/A	N/A
Landscape Maintenance	Resmethrin	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Reynoutria sachalinensis (giant knotweed) plant extract	6.93	N/A	N/A	N/A
Landscape Maintenance	Rimsulfuron	0.08	1	2.00	A
Landscape Maintenance	Rimsulfuron	218.96	N/A	N/A	N/A
Landscape Maintenance	Rotenone	1.43	N/A	N/A	N/A
Landscape Maintenance	Rotenone, other related	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Ryanodine	0.10	N/A	N/A	N/A
Landscape Maintenance	S-methoprene	22.26	N/A	N/A	N/A
Landscape Maintenance	S-metolachlor	125.89	N/A	N/A	N/A
Landscape Maintenance	Saflufenacil	1.14	N/A	N/A	N/A
Landscape Maintenance	Sethoxydim	25.01	N/A	N/A	N/A
Landscape Maintenance	Siduron	37.71	N/A	N/A	N/A
Landscape Maintenance	Silica filled polydimethylsiloxane	0.34	N/A	N/A	N/A
Landscape Maintenance	Silica gel	5.12	N/A	N/A	N/A
Landscape Maintenance	Silicone - glycol copolymer	872.69	N/A	N/A	N/A
Landscape Maintenance	Silicone defoamer	1.65	N/A	N/A	N/A
Landscape Maintenance	Simazine	2,358.15	N/A	N/A	N/A
Landscape Maintenance	Sodium cacodylate	2.51	N/A	N/A	N/A
Landscape Maintenance	Sodium chlorate	90.01	N/A	N/A	N/A
Landscape Maintenance	Sodium chloride	0.15	N/A	N/A	N/A
Landscape Maintenance	Sodium dichloro-s-triazinetriene dihydrate	13,913.50	N/A	N/A	N/A
Landscape Maintenance	Sodium diisooctylsulfosuccinate	1.99	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Sodium hydroxide	0.17	1	2.00	A
Landscape Maintenance	Sodium hydroxide	7.37	N/A	N/A	N/A
Landscape Maintenance	Sodium hypochlorite	6,508.01	N/A	N/A	N/A
Landscape Maintenance	Sodium metaborate	145.50	N/A	N/A	N/A
Landscape Maintenance	Sodium nitrate	1,290.46	N/A	N/A	N/A
Landscape Maintenance	Sodium percarbonate	18,062.50	N/A	N/A	N/A
Landscape Maintenance	Sodium tetraborate decahydrate	3.00	N/A	N/A	N/A
Landscape Maintenance	Sodium tetraborate decahydrate	0.02	6	600.00	S
Landscape Maintenance	Sodium tripolyphosphate	0.17	1	7.00	A
Landscape Maintenance	Sodium tripolyphosphate	2.71	N/A	N/A	N/A
Landscape Maintenance	Sodium xylene sulfonate	44.63	N/A	N/A	N/A
Landscape Maintenance	Sorbitan fatty acid esters	3.07	N/A	N/A	N/A
Landscape Maintenance	Soybean oil	2.33	N/A	N/A	N/A
Landscape Maintenance	Spinosad	53.15	N/A	N/A	N/A
Landscape Maintenance	Spiromesifen	1.81	N/A	N/A	N/A
Landscape Maintenance	Spirotetramat	0.74	13	16.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Spirotetramat	3.26	N/A	N/A	N/A
Landscape Maintenance	Streptomyces lydicus strain: wyec 108	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Streptomycin	0.73	N/A	N/A	N/A
Landscape Maintenance	Streptomycin sulfate	22.28	N/A	N/A	N/A
Landscape Maintenance	Strychnine	0.16	32	861.50	A
Landscape Maintenance	Strychnine	170.63	N/A	N/A	N/A
Landscape Maintenance	Sulfaquinoxaline	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Sulfentrazone	0.95	3	19.04	A
Landscape Maintenance	Sulfentrazone	770.31	N/A	N/A	N/A
Landscape Maintenance	Sulfometuron-methyl	3,866.80	N/A	N/A	N/A
Landscape Maintenance	Sulfosulfuron	12.58	N/A	N/A	N/A
Landscape Maintenance	Sulfur	9,660.47	N/A	N/A	N/A
Landscape Maintenance	Sulfur dioxide	10.90	N/A	N/A	N/A
Landscape Maintenance	Sulfuryl fluoride	71.86	N/A	N/A	N/A
Landscape Maintenance	Tall oil	21.94	N/A	N/A	N/A
Landscape Maintenance	Tall oil fatty acids	2.99	4	36.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Tall oil fatty acids	3,012.27	N/A	N/A	N/A
Landscape Maintenance	Tartrazine	38.38	N/A	N/A	N/A
Landscape Maintenance	Tau-fluvalinate	14.38	N/A	N/A	N/A
Landscape Maintenance	Tebuconazole	13.88	4	11.00	A
Landscape Maintenance	Tebuconazole	18,609.09	N/A	N/A	N/A
Landscape Maintenance	Tebufenozide	22.08	N/A	N/A	N/A
Landscape Maintenance	Tebuthiuron	118.80	N/A	N/A	N/A
Landscape Maintenance	Tetrachlorvinphos	0.08	N/A	N/A	N/A
Landscape Maintenance	Tetraconazole	0.11	N/A	N/A	N/A
Landscape Maintenance	Tetramethrin	0.03	N/A	N/A	N/A
Landscape Maintenance	Tetraniliprole	50.55	N/A	N/A	N/A
Landscape Maintenance	Tetrapotassium pyrophosphate	9.50	N/A	N/A	N/A
Landscape Maintenance	Thiabendazole	9.85	N/A	N/A	N/A
Landscape Maintenance	Thiabendazole, hypophosphite salt	9.28	N/A	N/A	N/A
Landscape Maintenance	Thiamethoxam	324.45	N/A	N/A	N/A
Landscape Maintenance	Thiencarbazone-methyl	2.45	20	146.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Thiencarbazon-methyl	26.06	N/A	N/A	N/A
Landscape Maintenance	Thiophanate	12.01	N/A	N/A	N/A
Landscape Maintenance	Thiophanate-methyl	23.37	1	2.80	A
Landscape Maintenance	Thiophanate-methyl	21,766.15	N/A	N/A	N/A
Landscape Maintenance	Thiophanate-methyl	11.49	1	74,000.00	S
Landscape Maintenance	Thiram	45.40	N/A	N/A	N/A
Landscape Maintenance	Topramezone	11.99	N/A	N/A	N/A
Landscape Maintenance	Triadimefon	24.85	8	20.50	A
Landscape Maintenance	Triadimefon	1,055.89	N/A	N/A	N/A
Landscape Maintenance	Tribenuron-methyl	8.62	N/A	N/A	N/A
Landscape Maintenance	Trichlorfon	1.00	N/A	N/A	N/A
Landscape Maintenance	Trichloro-s-triazinetriene	8,278.08	N/A	N/A	N/A
Landscape Maintenance	Trichoderma harzianum rifai strain krl-ag2	1.33	N/A	N/A	N/A
Landscape Maintenance	Triclopyr choline	6.67	2	2.00	A
Landscape Maintenance	Triclopyr choline	4,347.88	N/A	N/A	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	8.86	10	10.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Triclopyr, butoxyethyl ester	19,839.46	N/A	N/A	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	33.37	10	52.80	A
Landscape Maintenance	Triclopyr, triethylamine salt	5,547.30	N/A	N/A	N/A
Landscape Maintenance	Triethanolamine	24.86	N/A	N/A	N/A
Landscape Maintenance	Triethylene glycol	0.06	N/A	N/A	N/A
Landscape Maintenance	Trifloxystrobin	9.96	16	47.95	A
Landscape Maintenance	Trifloxystrobin	274.78	N/A	N/A	N/A
Landscape Maintenance	Trifloxysulfuron-sodium	72.77	N/A	N/A	N/A
Landscape Maintenance	Triflumizole	1.04	N/A	N/A	N/A
Landscape Maintenance	Trifluralin	1,270.95	N/A	N/A	N/A
Landscape Maintenance	Trinexapac-ethyl	71.46	83	806.20	A
Landscape Maintenance	Trinexapac-ethyl	7,022.84	N/A	N/A	N/A
Landscape Maintenance	Trinexapac-ethyl	0.87	5	672,200.00	S
Landscape Maintenance	Trinexapac-ethyl	< 0.01	1	0.01	U
Landscape Maintenance	Triptolide	< 0.01	N/A	N/A	N/A
Landscape Maintenance	Triticonazole	102.12	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Unknown	nan	N/A	N/A	N/A
Landscape Maintenance	Urea dihydrogen sulfate	0.05	1	13.00	A
Landscape Maintenance	Urea dihydrogen sulfate	21.46	N/A	N/A	N/A
Landscape Maintenance	Warfarin	0.31	N/A	N/A	N/A
Landscape Maintenance	Yucca, extract	32.66	N/A	N/A	N/A
Landscape Maintenance	Zeta-cypermethrin	1.46	N/A	N/A	N/A
Landscape Maintenance	Zinc phosphide	248.55	N/A	N/A	N/A
Landscape Maintenance	Zinc sulfate	0.76	N/A	N/A	N/A
Landscape Maintenance	Ziram	5.32	N/A	N/A	N/A
Leek	Abamectin	1.16	19	74.51	A
Leek	Acetamiprid	18.30	31	189.96	A
Leek	Aggregated adjuvant data	99.72	402	1,828.50	A
Leek	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.59	8	54.58	A
Leek	Alpha-pinene-beta-pinene copolymer	3.98	13	28.55	A
Leek	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	25.26	103	484.98	A
Leek	Azadirachtin	0.06	2	1.88	A
Leek	Azoxystrobin	92.16	62	396.83	A
Leek	Bacillus thuringiensis subsp. aizawai strain: abts-1857	316.82	37	334.90	A
Leek	Bacillus thuringiensis subsp. kurstaki strain: abts-351	37.07	19	48.40	A
Leek	Bacillus velezensis strain: qst 713	0.06	1	1.00	A
Leek	Bacillus velezensis strain: d747	15.07	10	20.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Leek	Boscalid	10.73	8	36.08	A
Leek	Capric acid	22.55	2	8.00	A
Leek	Caprylic acid	27.56	2	8.00	A
Leek	Chlorothalonil	68.81	8	31.70	A
Leek	Chlorthal-dimethyl	2,074.33	110	362.50	A
Leek	Clarified hydrophobic extract of neem oil	117.27	6	27.88	A
Leek	Copper hydroxide	66.37	44	153.05	A
Leek	Copper octanoate	42.93	6	47.23	A
Leek	Copper oxychloride	69.53	40	146.75	A
Leek	Cyantraniliprole	22.84	43	216.61	A
Leek	Cyazofamid	0.17	1	2.33	A
Leek	Cymoxanil	2.25	2	18.00	A
Leek	Dimethylpolysiloxane	9.20	18	175.63	A
Leek	Emulsifiable methylated vegetable oil	167.02	96	452.30	A
Leek	Famoxadone	2.25	2	18.00	A
Leek	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	77.51	62	151.91	A
Leek	Fenamidone	0.95	3	5.20	A
Leek	Glyphosate, isopropylamine salt	10.49	1	6.00	A
Leek	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5.61	21	146.80	A
Leek	Lecithin	10.50	9	47.70	A
Leek	Malathion	54.79	8	38.35	A
Leek	Mandipropamid	3.52	8	27.10	A
Leek	Margosa oil	20.26	1	6.00	A
Leek	Methoxyfenozide	0.32	1	1.80	A
Leek	Methyl silicone resins	0.21	3	4.50	A
Leek	Methylated silicones	19.46	127	565.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Leek	Methylated soybean oil	1.00	5	14.70	A
Leek	Mineral oil	4.95	15	30.15	A
Leek	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.55	25	55.85	A
Leek	Oxathiapiprolin	0.42	8	27.10	A
Leek	Oxyfluorfen	10.28	8	40.14	A
Leek	Pendimethalin	140.58	34	172.10	A
Leek	Penthiopyrad	67.43	42	226.03	A
Leek	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.12	22	142.30	A
Leek	Polyoxyethylene polyoxypropylene	26.46	24	243.90	A
Leek	Potassium laurate	3.33	2	1.60	A
Leek	Potassium phosphite	52.17	6	24.00	A
Leek	Propiconazole	45.40	63	304.90	A
Leek	Propionic acid	8.74	6	42.00	A
Leek	Propylene glycol	0.41	3	17.85	A
Leek	Pyraclostrobin	6.41	6	42.75	A
Leek	Pyrethrins	1.21	12	25.85	A
Leek	Reynoutria sachalinensis (giant knotweed) plant extract	1.95	2	18.00	A
Leek	S-metolachlor	0.02	1	0.10	A
Leek	Spinetoram	30.90	91	568.70	A
Leek	Spinosad	27.09	50	225.59	A
Leek	Streptomyces lydicus strain: wyec 108	< 0.01	1	9.68	A
Leek	Sulfur	7.31	5	5.90	A
Leek	Tebuconazole	59.67	72	365.20	A
Leek	Thiram	23.83	N/A	9,557.00	P
Leek	Zeta-cypermethrin	6.87	53	275.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Legume (Forage - Fodder)	Aggregated adjuvant data	11.37	2	100.00	A
Legume (Forage - Fodder)	Clethodim	13.22	1	50.00	A
Lemon	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	9.09	194	4,662.80	A
Lemon	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	9.09	194	4,662.80	A
Lemon	1,3-dichloropropene	112,734.76	6	342.15	A
Lemon	2,4-d, isopropyl ester	839.52	874	18,176.43	A
Lemon	2,4-d, isopropyl ester	522.56	N/A	877,695.04	T
Lemon	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	22.06	6	62.81	A
Lemon	4-nonylphenol, formaldehyde resin, propoxylated	594.13	217	4,361.30	A
Lemon	Abamectin	1,133.95	2,461	50,385.20	A
Lemon	Acephate	2,288.50	166	2,907.86	A
Lemon	Acequinocyl	230.41	14	579.20	A
Lemon	Acetamiprid	686.30	195	3,480.03	A
Lemon	Acrylic acid-butyl acrylate-styrene copolymer	185.89	70	687.99	A
Lemon	Afidopyropen	314.72	283	7,329.31	A
Lemon	Aggregated adjuvant data	10,497.97	1,767	37,499.92	A
Lemon	Aggregated adjuvant data	204.02	N/A	52,234.58	T
Lemon	Alcohols, c12-14-secondary, ethoxylated	2,857.52	517	14,266.37	A
Lemon	Alkyl (c8,c10) polyglucoside	1,544.58	204	4,088.77	A
Lemon	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	221.91	361	5,177.81	A
Lemon	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	117.28	N/A	5,986.03	T
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9,750.76	1,434	33,837.37	A
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	71.25	53	614.51	A
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,545.77	674	12,821.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	104.02	31	567.91	A
Lemon	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	213.86	36	715.97	A
Lemon	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	422.58	57	1,008.08	A
Lemon	Alpha-pinene-beta-pinene copolymer	4,683.05	411	8,381.43	A
Lemon	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	344.18	371	9,020.29	A
Lemon	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	3,396.89	1,073	20,418.27	A
Lemon	Aluminum phosphide	0.77	4	40.00	A
Lemon	Ammonium nitrate	289.74	171	3,193.47	A
Lemon	Ammonium nonanoate	41.74	1	10.00	A
Lemon	Ammonium sulfate	4,741.59	743	13,460.72	A
Lemon	Azadirachtin	19.32	50	807.65	A
Lemon	Azoxystrobin	961.36	313	5,073.25	A
Lemon	Azoxystrobin	1,301.72	N/A	1,009,944.44	T
Lemon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,448.63	101	2,213.83	A
Lemon	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	70.03	18	185.20	A
Lemon	Bacillus thuringiensis subsp. kurstaki strain: sa-12	161.28	20	379.43	A
Lemon	Bacillus velensis strain: qst 713	4.62	7	72.00	A
Lemon	Bacillus velezensis strain: d747	7.71	5	4.00	A
Lemon	Bacillus velezensis strain: mbi 600	62.81	13	628.00	A
Lemon	Bentonite	18,540.43	646	14,349.18	A
Lemon	Beta-cyfluthrin	373.28	459	9,097.68	A
Lemon	Bifenazate	39.11	3	78.35	A
Lemon	Bifenthrin	126.65	89	969.25	A
Lemon	Boscalid	1.72	2	9.00	A
Lemon	Bromacil	11.30	6	12.30	A
Lemon	Bromadiolone	0.03	9	928.00	A
Lemon	Buprofezin	6,034.21	159	3,127.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Burkholderia rinojensis strain a396	963.17	5	111.28	A
Lemon	Calcium chloride	84.15	39	734.28	A
Lemon	Calcium hydroxide	512,736.08	1,506	31,518.44	A
Lemon	Capric acid	4,120.61	71	1,879.40	A
Lemon	Caprylic acid	6,015.98	71	1,879.40	A
Lemon	Carbaryl	1,524.60	13	404.00	A
Lemon	Carfentrazone-ethyl	137.23	118	2,799.08	A
Lemon	Casein	1,382.81	646	14,349.18	A
Lemon	Castor oil ethoxylate	105.97	93	2,946.88	A
Lemon	Chlorantraniliprole	128.16	78	1,367.47	A
Lemon	Chlorophacinone	< 0.01	21	450.25	A
Lemon	Chromobacterium subtsugae strain: praa4-1	116.86	22	140.90	A
Lemon	Cinnamaldehyde	14.17	3	29.00	A
Lemon	Citric acid	1,785.62	928	18,590.31	A
Lemon	Clarified hydrophobic extract of neem oil	747.34	4	130.41	A
Lemon	Clethodim	22.60	16	207.03	A
Lemon	Copper diammonium diacetate complex	46.63	17	20.05	A
Lemon	Copper hydroxide	32,349.64	785	18,476.66	A
Lemon	Copper octanoate	103.69	5	129.35	A
Lemon	Copper oxychloride	1,462.98	87	4,245.62	A
Lemon	Copper sulfate (basic)	81,144.11	892	19,044.64	A
Lemon	Cryolite	1,195.97	5	106.29	A
Lemon	Cuprous oxide	9,045.43	161	4,555.13	A
Lemon	Cyantraniliprole	2,203.75	1,090	20,096.00	A
Lemon	Cyflumetofen	920.32	287	5,076.77	A
Lemon	Cyfluthrin	634.52	442	10,682.11	A
Lemon	Diatomaceous earth	215.47	1	19.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Diethylene glycol	944.38	145	2,889.11	A
Lemon	Difenoconazole	532.10	270	4,566.51	A
Lemon	Diflubenzuron	1,096.40	274	4,395.13	A
Lemon	Dimethoate	678.05	77	1,296.80	A
Lemon	Dimethylpolysiloxane	5,641.15	1,674	34,246.38	A
Lemon	Diphacinone	0.13	85	2,627.14	A
Lemon	Diuron	355.41	45	244.65	A
Lemon	Ethanolamine	4.35	44	301.40	A
Lemon	Ethylene glycol	120.99	34	347.50	A
Lemon	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,896.57	189	3,918.42	A
Lemon	Fatty acids, methyl esters	15.74	5	36.50	A
Lemon	Fatty acids, mixed	25.78	49	2,000.72	A
Lemon	Fenazaquin	85.80	9	135.50	A
Lemon	Fenbuconazole	10.38	1	80.00	A
Lemon	Fenbutatin-oxide	67.50	2	45.00	A
Lemon	Fenpropathrin	3,903.07	428	10,568.91	A
Lemon	Fenpyroximate	1,155.55	432	8,922.35	A
Lemon	Ferric sodium edta	3,940.02	208	6,535.15	A
Lemon	Flazasulfuron	1.25	1	35.13	A
Lemon	Flonicamid	715.10	226	4,721.26	A
Lemon	Fluazifop-p-butyl	34.42	10	267.00	A
Lemon	Fludioxonil	2,315.07	N/A	1,077,058.36	T
Lemon	Flumioxazin	374.70	48	1,306.98	A
Lemon	Fluopyram	133.39	81	1,292.76	A
Lemon	Flupyradifurone	2,513.39	716	15,728.97	A
Lemon	Fluxapyroxad	103.78	67	967.43	A
Lemon	Formetanate hydrochloride	6,342.95	290	5,851.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Gibberellins	1,271.57	1,196	23,834.87	A
Lemon	Gibberellins	117.29	N/A	768,608.51	T
Lemon	Glufosinate-ammonium	23,133.40	2,216	33,626.86	A
Lemon	Glycerol	222.37	32	921.60	A
Lemon	Glyphosate, diammonium salt	75.67	3	48.00	A
Lemon	Glyphosate, isopropylamine salt	49,712.48	2,786	38,370.08	A
Lemon	Glyphosate, potassium salt	57,730.48	2,053	32,460.14	A
Lemon	Heptamethyltrisiloxane ethoxylated	70.38	33	675.70	A
Lemon	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	663.83	220	3,036.18	A
Lemon	Hexythiazox	255.30	104	1,415.00	A
Lemon	Hydrogen peroxide	2,543.97	N/A	137,026.19	T
Lemon	Imazalil	4,257.88	N/A	963,978.17	T
Lemon	Imazalil sulfate	1,331.00	N/A	84,530.00	T
Lemon	Imidacloprid	8,926.31	599	20,626.73	A
Lemon	Indaziflam	1,067.70	851	18,588.19	A
Lemon	Iron phosphate	677.46	403	2,873.01	A
Lemon	Isaria fumosorosea apopka strain: 97	12.90	3	48.50	A
Lemon	Isodecanol, ethoxylated, phosphate ester	3.09	2	64.00	A
Lemon	Isodecanol, ethoxylated, phosphate ester	561.05	N/A	52,234.58	T
Lemon	Isopropyl alcohol	231.36	249	6,153.05	A
Lemon	Isoxaben	2.64	1	4.11	A
Lemon	Kaolin	254,282.12	158	4,187.57	A
Lemon	Lactose	1,388.50	646	14,349.18	A
Lemon	Lecithin	7,020.03	1,080	18,814.62	A
Lemon	Lime-sulfur	4,111.78	25	526.00	A
Lemon	Malathion	488.49	14	170.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Mandipropamid	659.61	272	5,167.78	A
Lemon	Margosa oil	433.62	10	146.30	A
Lemon	Mefenoxam	2,371.48	114	4,772.84	A
Lemon	Mesotrione	226.00	71	1,266.26	A
Lemon	Metaflumizone	0.68	32	787.83	A
Lemon	Metaldehyde	6,967.94	507	14,091.59	A
Lemon	Metallic silver	N/A	3	8.25	A
Lemon	Metam-sodium	46,566.37	6	220.00	A
Lemon	Methomyl	121.50	8	135.00	A
Lemon	Methoxyfenozide	61.59	7	235.14	A
Lemon	Methyl silicone resins	1,082.06	118	2,737.16	A
Lemon	Methylated fatty acids from canola oil	7,362.54	106	2,502.93	A
Lemon	Methylated silicones	1,578.35	175	5,025.75	A
Lemon	Methylated soybean oil	18,646.28	1,681	31,151.55	A
Lemon	Mineral oil	2,117,490.88	5,583	121,672.79	A
Lemon	Modified phthalic glycerol alkyd resin	2,518.59	230	6,116.28	A
Lemon	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,396.10	1,096	24,204.76	A
Lemon	Oleic acid	374.43	197	4,422.89	A
Lemon	Oleic acid, methyl ester	3,156.82	191	3,554.18	A
Lemon	Oryzalin	39.00	1	20.00	A
Lemon	Oxathiapiprolin	367.74	316	7,809.80	A
Lemon	Oxyfluorfen	1,011.58	67	1,095.84	A
Lemon	P-menth-1-ene, dimer	18.05	3	37.50	A
Lemon	Paraquat dichloride	2.57	1	16.00	A
Lemon	Pendimethalin	8,206.62	136	3,146.75	A
Lemon	Peroxyacetic acid	2,437.89	N/A	137,026.19	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Petroleum oil, sulfurized	3,649.20	27	341.10	A
Lemon	Phosphoric acid	813.63	237	3,615.83	A
Lemon	Piperonyl butoxide	12.46	3	25.00	A
Lemon	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	275.35	179	3,906.11	A
Lemon	Polyacrylamide	32.53	30	753.06	A
Lemon	Polyalkeneoxide modified heptamethyltrisiloxane	903.28	347	8,595.36	A
Lemon	Polybutene	983.73	368	7,575.13	A
Lemon	Polyethylene glycol	1,193.00	181	5,828.50	A
Lemon	Polymerized pinene	3,327.31	269	3,896.06	A
Lemon	Polyoxin d, zinc salt	15.20	22	347.15	A
Lemon	Polyoxyethylene polyoxypropylene	2,391.46	141	3,405.23	A
Lemon	Potassium hydroxide	2.61	10	248.20	A
Lemon	Potassium phosphite	21,553.75	315	7,311.95	A
Lemon	Potassium phosphite	251.51	N/A	26,216.82	T
Lemon	Propiconazole	1,787.30	N/A	764,948.48	T
Lemon	Propionic acid	861.08	87	2,826.94	A
Lemon	Propylene glycol	2,333.75	769	17,070.09	A
Lemon	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	42.50	4	34.00	A
Lemon	Purpleocillium lilacinum strain 251	24.00	2	100.00	A
Lemon	Pyraclostrobin	1,078.71	292	4,980.76	A
Lemon	Pyraflufen-ethyl	0.34	9	105.27	A
Lemon	Pyrethrins	182.77	192	3,971.31	A
Lemon	Pyridaben	267.52	22	538.50	A
Lemon	Pyrimethanil	1,955.93	N/A	582,234.75	T
Lemon	Pyriproxyfen	667.49	365	7,372.09	A
Lemon	Reynoutria sachalinensis (giant knotweed) plant extract	29.18	12	133.50	A
Lemon	Rimsulfuron	840.03	770	16,300.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Sabadilla alkaloids	11.92	27	413.66	A
Lemon	Saflufenacil	656.13	1,232	19,283.67	A
Lemon	Sethoxydim	8.19	4	66.00	A
Lemon	Simazine	1,163.29	87	429.75	A
Lemon	Sodium diisooctylsulfosuccinate	3.99	13	133.81	A
Lemon	Sodium hydroxide	38.74	21	434.70	A
Lemon	Sodium hypochlorite	2.38	2	40.00	A
Lemon	Sodium hypochlorite	52,951.35	N/A	981,556.00	T
Lemon	Sodium xylene sulfonate	0.81	40	220.20	A
Lemon	Sorbitol	316.38	35	1,200.30	A
Lemon	Soybean oil, ethoxylated	22.04	3	41.80	A
Lemon	Spinetoram	1,019.00	329	11,386.21	A
Lemon	Spinosad	269.60	173	3,803.24	A
Lemon	Spinosad	< 0.01	9	36.00	U
Lemon	Spirodiclofen	2,323.50	302	7,369.30	A
Lemon	Spirotetramat	3,582.41	1,085	23,381.76	A
Lemon	Strychnine	0.61	44	2,594.00	A
Lemon	Sulfur	46,044.98	156	4,944.42	A
Lemon	Sulfuric acid	152.77	141	2,689.19	A
Lemon	Tall oil	9.37	19	279.60	A
Lemon	Tall oil fatty acids	611.34	561	9,761.04	A
Lemon	Thiabendazole	2,971.25	N/A	916,454.17	T
Lemon	Thiamethoxam	1,027.88	644	11,821.91	A
Lemon	Tolfenpyrad	688.62	118	2,534.11	A
Lemon	Trifloxystrobin	150.26	89	1,410.75	A
Lemon	Trifluralin	56.13	12	139.00	A
Lemon	Urea dihydrogen sulfate	66.40	275	7,150.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Xanthan gum	143.33	11	500.50	A
Lemon	Zeta-cypermethrin	222.70	387	7,356.47	A
Lemon	Zinc phosphide	0.72	13	457.00	A
Lettuce, Head	1,3-dichloropropene	3,741.17	1	35.00	A
Lettuce, Head	4-nonylphenol, formaldehyde resin, propoxylated	2,288.25	2,077	24,889.57	A
Lettuce, Head	Abamectin	434.72	2,606	32,543.95	A
Lettuce, Head	Acephate	17,425.14	1,562	18,516.51	A
Lettuce, Head	Acetamiprid	1,461.44	1,518	22,471.84	A
Lettuce, Head	Acibenzolar-s-methyl	289.22	903	9,653.18	A
Lettuce, Head	Afidopyropen	208.53	1,488	17,576.96	A
Lettuce, Head	Aggregated adjuvant data	7,098.64	5,688	66,228.27	A
Lettuce, Head	Albifimbria verrucariasolids and solubles strain: aarc-0255	158.78	1	81.00	A
Lettuce, Head	Alcohols, c12-14-secondary, ethoxylated	25.68	80	490.75	A
Lettuce, Head	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	36.60	280	3,802.69	A
Lettuce, Head	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,437.66	5,320	68,288.89	A
Lettuce, Head	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	6.24	3	88.50	A
Lettuce, Head	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	162.81	43	1,206.27	A
Lettuce, Head	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	596.36	441	5,644.26	A
Lettuce, Head	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	39.81	18	393.60	A
Lettuce, Head	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,473.06	2,636	29,738.84	A
Lettuce, Head	Alpha-pinene-beta-pinene copolymer	410.47	204	2,296.27	A
Lettuce, Head	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5.11	2	42.00	A
Lettuce, Head	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	3,445.47	3,828	42,307.51	A
Lettuce, Head	Ametoctradin	5,248.96	1,742	19,453.26	A
Lettuce, Head	Ammonium nonanoate	73.60	2	16.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Ammonium propionate	27.15	231	2,365.00	A
Lettuce, Head	Ammonium sulfate	1,098.29	499	4,922.50	A
Lettuce, Head	Azadirachtin	35.06	288	1,576.00	A
Lettuce, Head	Azadirachtin	0.42	48	450,315.01	S
Lettuce, Head	Azoxystrobin	410.79	136	1,789.92	A
Lettuce, Head	Bacillus altitudinis strain: qst 2808	0.10	2	41.30	A
Lettuce, Head	Bacillus amyloliquefaciens strain: f727	357.51	7	76.30	A
Lettuce, Head	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	172.44	6	131.92	A
Lettuce, Head	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2,161.33	315	2,384.62	A
Lettuce, Head	Bacillus thuringiensis subsp. aizawai strain: gc-91	627.21	70	746.01	A
Lettuce, Head	Bacillus thuringiensis subsp. israelensis strain: am 65-52	51.26	85	72.98	A
Lettuce, Head	Bacillus thuringiensis subsp. kurstaki strain: abts-351	664.96	96	813.41	A
Lettuce, Head	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.89	2	81,978.75	S
Lettuce, Head	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	1.71	2	9.80	A
Lettuce, Head	Bacillus velensis strain: qst 713	21.96	66	266.69	A
Lettuce, Head	Bacillus velensis strain: qst 713	0.28	25	177,835.00	S
Lettuce, Head	Bacillus velezensis strain: d747	587.98	45	213.14	A
Lettuce, Head	Bacillus velezensis strain: d747	21.53	6	263,503.13	S
Lettuce, Head	Beauveria bassiana strain: gha	72.61	82	554.19	A
Lettuce, Head	Beauveria bassiana strain: gha	3.10	16	659,329.39	S
Lettuce, Head	Benefin	4,435.22	50	4,032.87	A
Lettuce, Head	Bensulide	61,245.97	1,477	16,768.27	A
Lettuce, Head	Benzoic acid	59.80	623	6,244.52	A
Lettuce, Head	Beta-cyfluthrin	134.61	398	5,308.03	A
Lettuce, Head	Bifenthrin	404.80	264	4,206.69	A
Lettuce, Head	Boscalid	10,381.69	2,275	24,067.74	A
Lettuce, Head	Burkholderia rinojensis strain a396	2,096.73	50	464.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Canola oil	50.72	3	78.10	A
Lettuce, Head	Capric acid	702.79	57	311.04	A
Lettuce, Head	Caprylic acid	885.83	57	311.04	A
Lettuce, Head	Capsicum oleoresin	7.01	3	78.10	A
Lettuce, Head	Carfentrazone-ethyl	37.37	992	11,313.50	A
Lettuce, Head	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	57.60	24	121.95	A
Lettuce, Head	Chlorantraniliprole	2,245.13	2,035	29,912.79	A
Lettuce, Head	Chromobacterium subtsugae strain: praa4-1	104.56	36	162.91	A
Lettuce, Head	Citric acid	194.48	773	7,552.69	A
Lettuce, Head	Clarified hydrophobic extract of neem oil	405.39	36	281.67	A
Lettuce, Head	Clarified hydrophobic extract of neem oil	0.15	2	3,000.00	S
Lettuce, Head	Clethodim	77.57	31	609.85	A
Lettuce, Head	Clothianidin	423.04	279	2,772.59	A
Lettuce, Head	Coniothyrium minitans strain: con/m/91-08	36.79	22	239.06	A
Lettuce, Head	Copper hydroxide	13.95	4	46.90	A
Lettuce, Head	Copper octanoate	143.60	24	256.05	A
Lettuce, Head	Copper octanoate	< 0.01	2	200.00	S
Lettuce, Head	Copper oxychloride	6.83	3	33.00	A
Lettuce, Head	Cuprous oxide	9.06	1	10.80	A
Lettuce, Head	Cyantraniliprole	1,134.89	1,239	14,712.34	A
Lettuce, Head	Cyazofamid	57.76	83	811.65	A
Lettuce, Head	Cyclaniliprole	3.44	4	79.60	A
Lettuce, Head	Cyfluthrin	140.09	201	2,731.11	A
Lettuce, Head	Cymoxanil	885.36	388	5,074.97	A
Lettuce, Head	Cypermethrin	27.02	24	294.90	A
Lettuce, Head	Cyprodinil	92.38	36	302.00	A
Lettuce, Head	Cyromazine	106.22	76	852.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	0.64	11	312.50	A
Lettuce, Head	Diatomaceous earth	4,048.70	53	374.26	A
Lettuce, Head	Dicloran	3,158.23	233	2,961.81	A
Lettuce, Head	Diethylene glycol	162.93	154	3,018.89	A
Lettuce, Head	Dimethomorph	8,377.86	3,653	41,985.99	A
Lettuce, Head	Dimethyl alkyl tertiary amines	65.23	623	6,244.52	A
Lettuce, Head	Dimethylpolysiloxane	2,907.21	2,002	24,731.08	A
Lettuce, Head	Dimethylpolysiloxane	13.57	41	1,247,969.67	S
Lettuce, Head	Dinotefuran	875.11	443	5,076.75	A
Lettuce, Head	Diquat dibromide	47.55	4	50.97	A
Lettuce, Head	Emamectin benzoate	201.82	952	17,288.63	A
Lettuce, Head	Emulsifiable methylated vegetable oil	12,492.40	2,700	28,250.30	A
Lettuce, Head	Esfenvalerate	351.32	537	8,060.35	A
Lettuce, Head	Famoxadone	101.72	29	685.82	A
Lettuce, Head	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	8,054.19	2,066	24,577.07	A
Lettuce, Head	Fatty acids, tallow	15.93	18	393.60	A
Lettuce, Head	Fenamidone	2,749.28	834	11,148.51	A
Lettuce, Head	Fenhexamid	0.25	4	1.00	A
Lettuce, Head	Flonicamid	1,363.30	1,311	17,101.70	A
Lettuce, Head	Fludioxonil	1,129.59	413	5,288.42	A
Lettuce, Head	Fluopicolide	816.95	634	6,974.18	A
Lettuce, Head	Fluopyram	637.11	499	5,290.47	A
Lettuce, Head	Flupyradifurone	3,753.96	2,019	23,531.55	A
Lettuce, Head	Flutriafol	10.66	8	93.72	A
Lettuce, Head	Fluxapyroxad	540.20	257	3,550.37	A
Lettuce, Head	Fosetyl-al	33,419.34	925	11,198.57	A
Lettuce, Head	Garlic	21.58	3	78.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Gibberellins	0.46	1	51.50	A
Lettuce, Head	Gliocladium virens strain: g-41	0.16	28	199,767.00	S
Lettuce, Head	Glycerol	99.40	59	430.20	A
Lettuce, Head	Glyphosate, isopropylamine salt	60.86	7	43.70	A
Lettuce, Head	Glyphosate, potassium salt	11,069.10	114	3,588.60	A
Lettuce, Head	Gs-omega/kappa-hctx-hv1a, versitide peptide	8.68	6	57.87	A
Lettuce, Head	Heptamethyltrisiloxane ethoxylated	207.76	164	4,182.06	A
Lettuce, Head	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	294.25	463	4,777.53	A
Lettuce, Head	Hydrogen peroxide	4,720.22	1,640	35,880.12	A
Lettuce, Head	Hydrogen peroxide	9.74	16	296,957.00	S
Lettuce, Head	Hypocrea (teleomorph)	3.00	6	76.30	A
Lettuce, Head	Hypocrea atroviridis	3.00	6	76.30	A
Lettuce, Head	Imidacloprid	6,494.23	3,430	41,721.41	A
Lettuce, Head	Indoxacarb	98.67	112	1,616.84	A
Lettuce, Head	Iprodione	1,050.84	61	1,155.18	A
Lettuce, Head	Iron phosphate	7.10	3	30.50	A
Lettuce, Head	Iron phosphate	0.19	2	20,850.00	S
Lettuce, Head	Isaria fumosorosea apopka strain: 97	50.24	11	125.60	A
Lettuce, Head	Isofetamid	439.38	143	1,361.13	A
Lettuce, Head	Isopropyl alcohol	513.02	1,065	12,351.29	A
Lettuce, Head	Lambda-cyhalothrin	3,825.53	10,536	132,798.06	A
Lettuce, Head	Laminarin	25.63	54	586.85	A
Lettuce, Head	Lecithin	7,814.31	2,573	32,702.49	A
Lettuce, Head	Low molecular weight paraffinic oil	57.92	113	1,013.69	A
Lettuce, Head	Malathion	10,581.96	671	6,665.32	A
Lettuce, Head	Mancozeb	98,131.50	6,020	68,359.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Mandipropamid	6,058.79	4,005	47,089.66	A
Lettuce, Head	Margosa oil	491.36	77	572.94	A
Lettuce, Head	Mefenoxam	661.14	321	5,234.01	A
Lettuce, Head	Metalaxyl	525.89	5	351.00	A
Lettuce, Head	Metaldehyde	49.74	5	56.00	A
Lettuce, Head	Metarhizium robertsii strain: f52	0.25	1	10.00	A
Lettuce, Head	Methomyl	36,759.59	4,641	57,484.16	A
Lettuce, Head	Methoxyfenozide	1,427.84	797	9,761.82	A
Lettuce, Head	Methyl silicone resins	425.26	498	4,985.22	A
Lettuce, Head	Methylated silicones	1,056.17	3,158	32,255.86	A
Lettuce, Head	Methylated soybean oil	16,626.14	4,089	50,377.45	A
Lettuce, Head	Mineral oil	5,796.82	1,580	18,387.00	A
Lettuce, Head	Myclobutanil	824.17	681	7,611.00	A
Lettuce, Head	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2,391.57	2,092	24,898.81	A
Lettuce, Head	Oleic acid	1,589.23	1,580	17,497.58	A
Lettuce, Head	Oleic acid, ethyl ester	7,277.18	3,756	38,841.02	A
Lettuce, Head	Oleic acid, methyl ester	722.07	115	2,839.46	A
Lettuce, Head	Oxathiapiprolin	232.74	1,260	15,462.05	A
Lettuce, Head	Oxyfluorfen	5.44	1	14.29	A
Lettuce, Head	Paraquat dichloride	74.06	5	76.97	A
Lettuce, Head	Penthiopyrad	2,480.57	1,006	10,691.68	A
Lettuce, Head	Permethrin	10,322.27	5,133	59,295.34	A
Lettuce, Head	Peroxyacetic acid	2,425.23	1,639	35,861.22	A
Lettuce, Head	Peroxyacetic acid	0.38	6	109,577.00	S
Lettuce, Head	Phosphoric acid	1,002.01	3,029	31,583.59	A
Lettuce, Head	Piperonyl butoxide	41.36	9	82.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	55.67	247	2,602.33	A
Lettuce, Head	Polyacrylamide	42.14	194	2,666.05	A
Lettuce, Head	Polyalkeneoxide modified heptamethyltrisiloxane	872.55	2,689	31,632.32	A
Lettuce, Head	Polybutene	1,589.60	2,066	24,577.07	A
Lettuce, Head	Polyethylene glycol stearate	1,819.30	3,756	38,841.02	A
Lettuce, Head	Polyoxin d, zinc salt	51.23	333	3,220.58	A
Lettuce, Head	Polyoxyethylene polyoxypropylene	1,948.97	752	8,983.80	A
Lettuce, Head	Polyoxyethylene sorbitan monooleate	24.60	32	213.95	A
Lettuce, Head	Potassium bicarbonate	14.91	1	6.07	A
Lettuce, Head	Potassium bicarbonate	28.43	41	654,784.00	S
Lettuce, Head	Potassium laurate	589.85	80	191.46	A
Lettuce, Head	Potassium laurate	33.64	11	372,403.50	S
Lettuce, Head	Potassium n-methyldithiocarbamate	130,890.40	19	780.49	A
Lettuce, Head	Potassium phosphite	80,594.19	2,971	32,318.70	A
Lettuce, Head	Potassium phosphite	8.88	10	187,380.00	S
Lettuce, Head	Potassium silicate	614.84	29	333.85	A
Lettuce, Head	Propamocarb hydrochloride	24,142.37	2,072	24,855.74	A
Lettuce, Head	Propionic acid	4,073.76	1,714	21,035.08	A
Lettuce, Head	Propylene glycol	235.69	635	6,050.10	A
Lettuce, Head	Propyzamide	44,864.50	3,994	45,416.83	A
Lettuce, Head	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	335.38	23	227.70	A
Lettuce, Head	Pydiflumetofen	565.67	321	4,427.60	A
Lettuce, Head	Pymetrozine	374.45	404	4,357.44	A
Lettuce, Head	Pymetrozine	0.05	3	26,566.89	S
Lettuce, Head	Pyraclostrobin	1,330.15	685	8,213.50	A
Lettuce, Head	Pyraflufen-ethyl	0.07	1	26.50	A
Lettuce, Head	Pyrethrins	32.15	127	905.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Pyrethrins	0.31	13	462,594.64	S
Lettuce, Head	Pyriproxyfen	58.79	210	2,159.15	A
Lettuce, Head	Quinoxifen	31.66	36	342.29	A
Lettuce, Head	Reynoutria sachalinensis (giant knotweed) plant extract	43.20	15	162.20	A
Lettuce, Head	Reynoutria sachalinensis (giant knotweed) plant extract	0.33	16	26,900.00	S
Lettuce, Head	Sethoxydim	169.41	23	712.84	A
Lettuce, Head	Sodium xylene sulfonate	0.99	23	286.10	A
Lettuce, Head	Soybean oil	351.11	62	679.75	A
Lettuce, Head	Soybean oil, ethoxylated	14.06	32	213.95	A
Lettuce, Head	Spinetoram	3,823.01	5,990	74,441.53	A
Lettuce, Head	Spinosad	524.24	582	4,502.27	A
Lettuce, Head	Spinosad	0.01	2	20,850.00	S
Lettuce, Head	Spiromesifen	43.59	7	355.55	A
Lettuce, Head	Spirotetramat	5,208.56	6,113	68,986.58	A
Lettuce, Head	Streptomyces lydicus strain: wyec 108	0.02	7	100.40	A
Lettuce, Head	Sulfoxafflor	904.77	2,096	22,569.28	A
Lettuce, Head	Sulfur	896.88	27	276.54	A
Lettuce, Head	Tall oil fatty acids	230.42	204	2,675.36	A
Lettuce, Head	Thiamethoxam	2,228.03	2,681	29,837.00	A
Lettuce, Head	Thiram	0.24	N/A	98.11	P
Lettuce, Head	Trichoderma harzianum rifai strain krl-ag2	0.01	3	0.21	A
Lettuce, Head	Trichoderma harzianum rifai strain krl-ag2	0.34	37	231,267.00	S
Lettuce, Head	Triethanolamine oleate	5.01	11	312.50	A
Lettuce, Head	Trifloxystrobin	637.09	498	5,290.17	A
Lettuce, Head	Triflumizole	7.71	9	30.93	A
Lettuce, Head	Vegetable oil	39.80	4	143.00	A
Lettuce, Head	Vinyl polymer	135.93	1,443	15,316.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Head	Zeta-cypermethrin	305.81	757	12,717.76	A
Lettuce, Leaf	4-nonylphenol, formaldehyde resin, propoxylated	3,586.48	3,547	41,843.35	A
Lettuce, Leaf	Abamectin	659.26	4,514	46,221.20	A
Lettuce, Leaf	Acetamiprid	1,228.13	1,544	18,581.90	A
Lettuce, Leaf	Acibenzolar-s-methyl	852.06	2,735	28,223.84	A
Lettuce, Leaf	Acrylic acid-butyl acrylate-styrene copolymer	1,118.64	173	1,271.28	A
Lettuce, Leaf	Afidopyropen	385.08	3,391	38,132.83	A
Lettuce, Leaf	Aggregated adjuvant data	9,777.54	13,717	128,353.79	A
Lettuce, Leaf	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	85.63	555	6,497.95	A
Lettuce, Leaf	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6,375.96	8,410	89,539.70	A
Lettuce, Leaf	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	30.40	25	475.90	A
Lettuce, Leaf	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	8.85	6	159.90	A
Lettuce, Leaf	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,167.59	5,273	46,532.80	A
Lettuce, Leaf	Alpha-cypermethrin	0.35	1	14.00	A
Lettuce, Leaf	Alpha-pinene-beta-pinene copolymer	724.11	534	4,739.17	A
Lettuce, Leaf	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	9,846.18	8,536	87,806.11	A
Lettuce, Leaf	Ametoctradin	5,971.93	2,450	22,264.21	A
Lettuce, Leaf	Ametoctradin	3.27	1	4.00	U
Lettuce, Leaf	Ammonium nonanoate	673.71	17	104.36	A
Lettuce, Leaf	Ammonium propionate	80.30	474	4,046.90	A
Lettuce, Leaf	Ammonium sulfate	620.37	413	3,229.80	A
Lettuce, Leaf	Azadirachtin	248.66	1,467	10,688.15	A
Lettuce, Leaf	Azadirachtin	0.11	2	370,424.00	S
Lettuce, Leaf	Azoxystrobin	750.79	372	3,471.18	A
Lettuce, Leaf	Azoxystrobin	0.07	N/A	2,663.01	P
Lettuce, Leaf	Bacillus altitudinis strain: qst 2808	36.67	62	555.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Bacillus amyloliquefaciens strain: f727	2,362.45	87	649.81	A
Lettuce, Leaf	Bacillus mycoides isolate j	16.40	23	227.00	A
Lettuce, Leaf	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.05	12	76.46	A
Lettuce, Leaf	Bacillus subtilis var. amyloliquefaciens strain fzb24	0.91	1	56.00	A
Lettuce, Leaf	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	6,497.89	366	5,154.19	A
Lettuce, Leaf	Bacillus thuringiensis subsp. aizawai strain: abts-1857	5,828.23	1,092	7,155.25	A
Lettuce, Leaf	Bacillus thuringiensis subsp. aizawai strain: gc-91	4,878.62	376	5,092.08	A
Lettuce, Leaf	Bacillus thuringiensis subsp. israelensis strain: am 65-52	91.72	30	93.37	A
Lettuce, Leaf	Bacillus thuringiensis subsp. israelensis strain: am 65-52	14.03	1	431,928.00	S
Lettuce, Leaf	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3,284.28	557	5,085.52	A
Lettuce, Leaf	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	4.96	1	12.40	A
Lettuce, Leaf	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.70	23	1.60	A
Lettuce, Leaf	Bacillus thuringiensis subsp. kurstaki strain: sa-12	955.40	8	1,124.00	A
Lettuce, Leaf	Bacillus velensis strain: qst 713	217.93	422	2,242.98	A
Lettuce, Leaf	Bacillus velensis strain: qst 713	1.38	4	131,008.00	S
Lettuce, Leaf	Bacillus velezensis strain: d747	4,950.99	167	1,346.96	A
Lettuce, Leaf	Bacillus velezensis strain: mbi 600	8.80	19	159.90	A
Lettuce, Leaf	Beauveria bassiana strain: gha	216.60	124	976.45	A
Lettuce, Leaf	Beauveria bassiana strain: gha	0.17	4	8,000.00	S
Lettuce, Leaf	Benefin	2,875.11	85	4,137.77	A
Lettuce, Leaf	Bensulide	157,281.15	4,452	40,095.65	A
Lettuce, Leaf	Benzoic acid	211.68	2,062	16,110.74	A
Lettuce, Leaf	Beta-cyfluthrin	346.84	938	13,347.84	A
Lettuce, Leaf	Bifenthrin	< 0.01	1	0.01	A
Lettuce, Leaf	Boscalid	14,682.14	3,449	33,486.41	A
Lettuce, Leaf	Burkholderia rinojensis strain a396	16,956.07	502	3,680.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Canola oil	19.73	122	247.05	A
Lettuce, Leaf	Capric acid	2,752.73	226	1,011.73	A
Lettuce, Leaf	Caprylic acid	3,436.42	226	1,011.73	A
Lettuce, Leaf	Capsicum oleoresin	2.45	9	31.94	A
Lettuce, Leaf	Carbaryl	0.05	1	0.05	A
Lettuce, Leaf	Carfentrazone-ethyl	20.59	1,599	13,910.11	A
Lettuce, Leaf	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	290.89	89	636.84	A
Lettuce, Leaf	Chlorantraniliprole	2,112.04	2,206	26,354.05	A
Lettuce, Leaf	Chromobacterium subtsugae strain: praa4-1	1,239.45	275	2,014.28	A
Lettuce, Leaf	Citric acid	305.07	1,049	8,494.55	A
Lettuce, Leaf	Clarified hydrophobic extract of neem oil	2,395.75	174	1,531.89	A
Lettuce, Leaf	Clethodim	215.42	89	1,851.08	A
Lettuce, Leaf	Clonostachys rosea strain: j1446	8.88	3	19.10	A
Lettuce, Leaf	Clothianidin	920.99	842	6,694.92	A
Lettuce, Leaf	Clothianidin	1,085.41	N/A	10,248.95	P
Lettuce, Leaf	Coniothyrium minitans strain: con/m/91-08	51.98	60	390.12	A
Lettuce, Leaf	Copper hydroxide	468.68	150	1,132.45	A
Lettuce, Leaf	Copper octanoate	1,031.79	210	1,462.90	A
Lettuce, Leaf	Copper oxychloride	118.09	55	396.26	A
Lettuce, Leaf	Cuprous oxide	5.24	1	5.00	A
Lettuce, Leaf	Cyantraniliprole	2,781.92	2,719	30,041.56	A
Lettuce, Leaf	Cyazofamid	123.55	301	1,737.46	A
Lettuce, Leaf	Cyclaniliprole	16.69	32	368.00	A
Lettuce, Leaf	Cyfluthrin	506.09	577	9,824.63	A
Lettuce, Leaf	Cymoxanil	1,824.35	924	10,717.97	A
Lettuce, Leaf	Cyprodinil	130.70	47	404.24	A
Lettuce, Leaf	Cyromazine	81.37	91	652.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Diatomaceous earth	121,446.10	1,308	10,058.43	A
Lettuce, Leaf	Diazinon	44.85	4	22.60	A
Lettuce, Leaf	Dicloran	2,069.59	332	2,981.20	A
Lettuce, Leaf	Diethylene glycol	180.91	159	4,117.95	A
Lettuce, Leaf	Dimethoate	1,406.79	608	5,717.15	A
Lettuce, Leaf	Dimethomorph	8,460.83	4,842	42,542.63	A
Lettuce, Leaf	Dimethomorph	2.46	1	4.00	U
Lettuce, Leaf	Dimethyl alkyl tertiary amines	230.78	2,062	16,110.74	A
Lettuce, Leaf	Dimethylpolysiloxane	2,855.81	3,139	32,856.38	A
Lettuce, Leaf	Dinotefuran	697.79	338	3,572.78	A
Lettuce, Leaf	Diphacinone	0.02	2	279.10	A
Lettuce, Leaf	Emamectin benzoate	142.44	709	11,773.60	A
Lettuce, Leaf	Emulsifiable methylated vegetable oil	18,655.69	5,270	44,615.21	A
Lettuce, Leaf	Ethylene glycol	4,061.39	1,651	14,608.79	A
Lettuce, Leaf	Famoxadone	494.22	150	3,359.87	A
Lettuce, Leaf	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	11,792.03	3,655	41,915.82	A
Lettuce, Leaf	Fatty acids, tallow	3.54	6	159.90	A
Lettuce, Leaf	Fenamidone	5,553.16	1,972	22,179.94	A
Lettuce, Leaf	Flonicamid	2,037.68	3,042	24,798.23	A
Lettuce, Leaf	Fludioxonil	2,294.89	850	10,605.52	A
Lettuce, Leaf	Fludioxonil	0.07	N/A	2,639.57	P
Lettuce, Leaf	Fluopicolide	824.65	821	6,757.38	A
Lettuce, Leaf	Fluopyram	1,118.99	1,189	9,157.02	A
Lettuce, Leaf	Flupyradifurone	6,926.47	4,237	43,753.36	A
Lettuce, Leaf	Flutriafol	4.77	11	44.62	A
Lettuce, Leaf	Fluxapyroxad	1,092.67	484	7,103.20	A
Lettuce, Leaf	Fosetyl-al	38,805.80	1,342	13,471.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Garlic	7.44	8	30.58	A
Lettuce, Leaf	Gibberellins	< 0.01	1	0.25	A
Lettuce, Leaf	Gliocladium virens strain: g-41	0.03	14	3.50	A
Lettuce, Leaf	Glycerol	188.89	209	1,162.41	A
Lettuce, Leaf	Glyphosate, isopropylamine salt	61.45	9	36.75	A
Lettuce, Leaf	Glyphosate, potassium salt	4,205.47	61	1,580.00	A
Lettuce, Leaf	Heptamethyltrisiloxane ethoxylated	178.93	183	1,825.08	A
Lettuce, Leaf	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	700.63	1,230	9,618.79	A
Lettuce, Leaf	Hydrogen peroxide	61,390.72	3,095	62,163.63	A
Lettuce, Leaf	Hydrogen peroxide	0.66	3	1,200.00	S
Lettuce, Leaf	Hypocrea (teleomorph)	7.70	21	192.44	A
Lettuce, Leaf	Hypocrea atroviridis	7.70	21	192.44	A
Lettuce, Leaf	Imidacloprid	9,078.61	6,631	65,897.04	A
Lettuce, Leaf	Indoxacarb	148.92	195	2,209.47	A
Lettuce, Leaf	Iprodione	1,696.26	98	1,890.04	A
Lettuce, Leaf	Iron phosphate	20.60	9	72.68	A
Lettuce, Leaf	Isaria fumosorosea apopka strain: 97	130.81	30	342.17	A
Lettuce, Leaf	Isaria fumosorosea apopka strain: 97	8.85	2	495,432.00	S
Lettuce, Leaf	Isofetamid	536.31	242	1,660.54	A
Lettuce, Leaf	Isopropyl alcohol	752.80	1,777	15,933.01	A
Lettuce, Leaf	Kaolin	76.00	1	4.00	A
Lettuce, Leaf	Lambda-cyhalothrin	5,212.05	17,271	177,838.18	A
Lettuce, Leaf	Laminarin	26.35	68	616.70	A
Lettuce, Leaf	Lecithin	21,028.72	6,625	75,611.58	A
Lettuce, Leaf	Low molecular weight paraffinic oil	272.00	531	3,726.04	A
Lettuce, Leaf	Malathion	20,611.63	1,372	12,880.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Mancozeb	121,278.79	8,280	82,884.57	A
Lettuce, Leaf	Mandipropamid	9,970.87	7,814	77,494.01	A
Lettuce, Leaf	Margosa oil	7,082.15	554	4,688.39	A
Lettuce, Leaf	Mefenoxam	1,007.90	467	6,811.80	A
Lettuce, Leaf	Mefenoxam	15.66	N/A	7,742.38	P
Lettuce, Leaf	Metalaxyl	1,155.04	12	749.00	A
Lettuce, Leaf	Metaldehyde	5.72	2	6.00	A
Lettuce, Leaf	Metarhizium robertsii strain: f52	0.97	7	37.60	A
Lettuce, Leaf	Methomyl	48,822.04	8,097	75,275.08	A
Lettuce, Leaf	Methoxyfenozide	1,186.75	941	8,053.09	A
Lettuce, Leaf	Methyl silicone resins	1,187.28	786	6,539.28	A
Lettuce, Leaf	Methylated silicones	2,279.33	6,135	54,695.72	A
Lettuce, Leaf	Methylated silicones	0.20	6	12,000.00	S
Lettuce, Leaf	Methylated soybean oil	24,540.02	7,875	83,891.35	A
Lettuce, Leaf	Mineral oil	10,276.27	2,990	27,207.70	A
Lettuce, Leaf	Myclobutanil	1,436.16	1,281	12,422.31	A
Lettuce, Leaf	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3,324.18	3,608	42,302.77	A
Lettuce, Leaf	Oleic acid, ethyl ester	9,580.18	6,741	51,874.12	A
Lettuce, Leaf	Oxathiapiprolin	310.29	1,841	20,707.73	A
Lettuce, Leaf	Oxyfluorfen	0.44	1	1.80	A
Lettuce, Leaf	Paraquat dichloride	95.01	8	158.30	A
Lettuce, Leaf	Pendimethalin	37.88	2	40.00	A
Lettuce, Leaf	Penthiopyrad	4,057.68	2,034	17,443.30	A
Lettuce, Leaf	Permethrin	13,187.55	8,239	79,701.49	A
Lettuce, Leaf	Peroxyacetic acid	28,442.47	3,079	62,146.75	A
Lettuce, Leaf	Peroxyacetic acid	0.05	3	1,200.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Phosphoric acid	1,242.06	5,451	45,630.74	A
Lettuce, Leaf	Piperonyl butoxide	163.30	76	374.12	A
Lettuce, Leaf	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	259.24	873	6,475.14	A
Lettuce, Leaf	Polyacrylamide	111.52	414	5,376.48	A
Lettuce, Leaf	Polyalkeneoxide modified heptamethyltrisiloxane	838.58	3,124	29,689.56	A
Lettuce, Leaf	Polybutene	2,210.82	3,541	41,699.35	A
Lettuce, Leaf	Polyethylene glycol	70.37	20	934.75	A
Lettuce, Leaf	Polyethylene glycol stearate	2,395.04	6,741	51,874.12	A
Lettuce, Leaf	Polymerized pinene	1,012.62	286	3,749.75	A
Lettuce, Leaf	Polyoxin d, zinc salt	74.58	521	3,517.98	A
Lettuce, Leaf	Polyoxyethylene polyoxypropylene	4,021.28	1,990	16,814.29	A
Lettuce, Leaf	Polyoxyethylene sorbitan monooleate	50.07	205	1,407.45	A
Lettuce, Leaf	Potassium bicarbonate	173.24	36	84.72	A
Lettuce, Leaf	Potassium bicarbonate	0.32	2	4,000.00	S
Lettuce, Leaf	Potassium laurate	5,243.47	229	1,562.66	A
Lettuce, Leaf	Potassium laurate	333.07	2	863,856.00	S
Lettuce, Leaf	Potassium n-methyldithiocarbamate	139,812.74	23	766.26	A
Lettuce, Leaf	Potassium phosphite	157,027.19	5,483	56,030.19	A
Lettuce, Leaf	Potassium silicate	1,734.67	75	804.39	A
Lettuce, Leaf	Prometryn	5.99	1	6.00	A
Lettuce, Leaf	Propamocarb hydrochloride	31,754.72	3,503	32,544.03	A
Lettuce, Leaf	Propionic acid	6,750.39	3,851	39,252.43	A
Lettuce, Leaf	Propylene glycol	341.07	1,139	9,809.05	A
Lettuce, Leaf	Propyzamide	70,381.39	7,396	70,831.19	A
Lettuce, Leaf	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	684.14	45	379.32	A
Lettuce, Leaf	Pydiflumetofen	1,191.29	702	9,213.48	A
Lettuce, Leaf	Pymetrozine	708.38	1,002	8,251.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Pyraclostrobin	3,061.89	1,528	18,245.14	A
Lettuce, Leaf	Pyraflufen-ethyl	0.22	4	69.30	A
Lettuce, Leaf	Pyrethrins	336.18	1,190	8,803.88	A
Lettuce, Leaf	Pyrethrins	0.36	2	368,424.00	S
Lettuce, Leaf	Pyriproxyfen	26.88	126	985.55	A
Lettuce, Leaf	Quinoxifen	120.87	117	1,432.64	A
Lettuce, Leaf	Reynoutria sachalinensis (giant knotweed) plant extract	276.17	197	1,157.25	A
Lettuce, Leaf	S-metolachlor	19.95	1	8.00	A
Lettuce, Leaf	Sethoxydim	118.63	12	467.63	A
Lettuce, Leaf	Sodium polyacrylate	1.38	19	415.90	A
Lettuce, Leaf	Sodium xylene sulfonate	0.68	20	191.00	A
Lettuce, Leaf	Soybean oil	249.51	58	487.80	A
Lettuce, Leaf	Soybean oil, ethoxylated	28.61	205	1,407.45	A
Lettuce, Leaf	Spinetoram	6,784.77	12,118	125,452.12	A
Lettuce, Leaf	Spinosad	2,857.64	2,866	27,883.95	A
Lettuce, Leaf	Spinosad	0.42	3	585,144.00	S
Lettuce, Leaf	Spiromesifen	87.42	12	664.96	A
Lettuce, Leaf	Spirotetramat	8,391.48	11,227	110,312.87	A
Lettuce, Leaf	Streptomyces lydicus strain: wyec 108	0.04	14	208.50	A
Lettuce, Leaf	Sulfoxafflor	1,241.35	3,152	32,064.04	A
Lettuce, Leaf	Sulfur	5,795.06	88	1,064.68	A
Lettuce, Leaf	Tall oil	5.02	88	257.97	A
Lettuce, Leaf	Tall oil fatty acids	356.07	464	6,404.72	A
Lettuce, Leaf	Thiamethoxam	2,984.96	4,689	45,475.41	A
Lettuce, Leaf	Thiram	73.78	N/A	66,252.37	P
Lettuce, Leaf	Trichoderma harzianum rifai strain krl-ag2	0.06	14	3.50	A
Lettuce, Leaf	Triethanolamine	0.69	5	89.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Trifloxystrobin	1,118.99	1,189	9,157.02	A
Lettuce, Leaf	Triflumizole	9.31	7	37.79	A
Lettuce, Leaf	Vegetable oil	20.39	3	27.00	A
Lettuce, Leaf	Vinyl polymer	210.11	2,092	17,298.40	A
Lettuce, Leaf	Yeast extract hydrolysate from saccharomyces cerevisiae	0.07	1	44.92	A
Lettuce, Leaf	Zeta-cypermethrin	537.02	2,092	21,935.63	A
Lime	Abamectin	4.98	25	254.14	A
Lime	Acephate	3.15	2	6.50	A
Lime	Afidopyropen	1.73	3	37.80	A
Lime	Aggregated adjuvant data	242.18	66	403.53	A
Lime	Aggregated adjuvant data	0.50	N/A	15.21	T
Lime	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	60.41	31	173.28	A
Lime	Alpha-pinene-beta-pinene copolymer	36.45	9	57.82	A
Lime	Bacillus thuringiensis subsp. kurstaki strain: abts-351	7.64	2	9.43	A
Lime	Beta-cyfluthrin	0.30	2	11.00	A
Lime	Bifenthrin	0.05	1	1.00	A
Lime	Carbaryl	12.03	1	7.50	A
Lime	Copper hydroxide	63.93	9	170.65	A
Lime	Copper oxychloride	33.92	6	142.40	A
Lime	Copper sulfate (basic)	47.16	1	1.00	A
Lime	Cyantranilprole	11.74	9	110.93	A
Lime	Cyflumetofen	1.21	2	6.50	A
Lime	Cyfluthrin	0.72	4	11.53	A
Lime	Dimethylpolysiloxane	23.11	32	270.32	A
Lime	Fenpropathrin	44.05	6	108.50	A
Lime	Flonicamid	< 0.01	1	1.00	A
Lime	Fludioxonil	0.61	N/A	45.95	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lime	Flupyradifurone	15.15	10	104.00	A
Lime	Fluxapyroxad	0.24	1	2.00	A
Lime	Formetanate hydrochloride	32.00	5	27.82	A
Lime	Gibberellins	2.67	10	52.64	A
Lime	Glufosinate-ammonium	33.70	9	39.86	A
Lime	Glyphosate, isopropylamine salt	115.49	21	92.11	A
Lime	Glyphosate, potassium salt	247.89	35	205.11	A
Lime	Hydrogen peroxide	0.33	N/A	19.87	T
Lime	Imazalil	1.23	N/A	129,780.00	P
Lime	Imazalil	2.01	N/A	147.61	T
Lime	Imidacloprid	70.13	6	142.90	A
Lime	Indaziflam	1.47	3	26.24	A
Lime	Iron phosphate	0.12	2	4.00	A
Lime	Lecithin	7.97	6	36.50	A
Lime	Mefenoxam	2.65	2	10.50	A
Lime	Mesotrione	2.97	6	37.00	A
Lime	Metaldehyde	28.20	7	129.00	A
Lime	Metallic silver	N/A	2	6.50	A
Lime	Metam-sodium	5,079.97	1	20.00	A
Lime	Methylated fatty acids from canola oil	129.78	12	58.04	A
Lime	Methylated soybean oil	29.89	16	75.22	A
Lime	Mineral oil	6,232.34	61	641.90	A
Lime	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.68	13	70.36	A
Lime	Oxathiapiprolin	2.32	8	56.73	A
Lime	Pendimethalin	61.25	6	32.32	A
Lime	Peroxyacetic acid	0.23	N/A	19.87	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lime	Potassium phosphite	112.47	6	32.32	A
Lime	Pyraclostrobin	2.91	2	12.00	A
Lime	Pyrethrins	2.71	7	57.00	A
Lime	Pyriproxyfen	0.20	1	7.50	A
Lime	Rimsulfuron	1.15	3	26.24	A
Lime	Saflufenacil	3.44	18	90.36	A
Lime	Spinetoram	0.83	3	10.50	A
Lime	Spinosad	0.14	20	27.50	A
Lime	Spirotetramat	15.58	15	101.46	A
Lime	Sulfur	60.00	1	7.50	A
Lime	Thiabendazole	2.21	N/A	209.60	T
Lime	Zeta-cypermethrin	0.14	2	5.50	A
Loganberry	Bacillus velezensis strain: d747	8.81	2	1.00	A
Loganberry	Copper octanoate	0.83	2	1.00	A
Loganberry	Mineral oil	7.04	2	1.00	A
Lovegrass, Teff (Forage - Fodder)	Aggregated adjuvant data	0.14	2	16.00	A
Lovegrass, Teff (Forage - Fodder)	Carfentrazone-ethyl	0.17	1	8.00	A
Lumber, Treated	2-methyl-4-isothiazolin-3-one	23,324.39	N/A	8,571.40	K
Lumber, Treated	3-iodo-2-propynyl butylcarbamate	1,500.69	N/A	6,742.85	K
Lumber, Treated	5-chloro-2-methyl-4-isothiazolin-3-one	65,560.46	N/A	8,571.40	K
Lumber, Treated	Copper ethanolamine complexes, mixed	822,030.23	N/A	8,571.40	K
Lumber, Treated	Diiodomethyl p-tolyl sulfone	409.28	N/A	6,742.85	K
Lumber, Treated	Octhilinone	125,542.55	N/A	8,571.40	K
Lumber, Treated	Propiconazole	7,343.78	N/A	15,314.25	K
Lumber, Treated	Tebuconazole	5,843.09	N/A	8,571.40	K

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mango	Aggregated adjuvant data	284.70	27	760.50	A
Mango	Bacillus velezensis strain: d747	1,506.61	6	238.00	A
Mango	Capric acid	3,711.73	26	836.00	A
Mango	Caprylic acid	5,451.60	26	836.00	A
Mango	Carfentrazone-ethyl	0.15	1	5.00	A
Mango	Copper octanoate	131.81	5	158.01	A
Mango	Glyphosate, isopropylamine salt	10.62	2	5.00	A
Mango	Kaolin	11,305.00	6	238.00	A
Mango	Spinosad	0.02	15	37.32	A
Mango	Sulfur	3,568.00	6	238.00	A
Melon	1,3-dichloropropene	51,391.87	12	1,037.00	A
Melon	4-nonylphenol, formaldehyde resin, propoxylated	34.56	30	1,267.70	A
Melon	Abamectin	195.29	281	13,986.82	A
Melon	Acetamiprid	673.30	103	7,446.98	A
Melon	Acetamiprid	7.00	1	125.00	S
Melon	Acibenzolar-s-methyl	4.29	7	163.38	A
Melon	Afidopyropen	171.39	65	4,676.61	A
Melon	Aggregated adjuvant data	1,760.50	472	23,181.68	A
Melon	Alcohols, c12-14-secondary, ethoxylated	51.64	27	832.70	A
Melon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,813.50	322	14,945.23	A
Melon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	134.63	29	1,179.30	A
Melon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	181.79	20	1,751.44	A
Melon	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	184.23	37	3,133.10	A
Melon	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	32.36	15	997.04	A
Melon	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	96.25	32	2,039.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Ametoctradin	7.23	2	27.00	A
Melon	Ammonium sulfate	740.15	45	3,140.47	A
Melon	Azadirachtin	11.27	17	400.00	A
Melon	Azoxystrobin	758.69	93	4,309.25	A
Melon	Azoxystrobin	< 0.01	N/A	201.22	P
Melon	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	344.51	8	449.70	A
Melon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,205.36	31	1,654.70	A
Melon	Bacillus velensis strain: qst 713	79.04	30	1,195.93	A
Melon	Bensulide	3,785.76	38	823.73	A
Melon	Benzoic acid	3.92	9	634.30	A
Melon	Benzovindiflupyr	13.21	4	192.00	A
Melon	Beta-cyfluthrin	16.63	17	860.44	A
Melon	Bifenazate	65.89	6	137.93	A
Melon	Bifenazate	0.50	1	4,000.00	S
Melon	Bifenthrin	1,365.88	294	14,894.31	A
Melon	Bifenthrin	< 0.01	1	4,000.00	S
Melon	Boscalid	55.93	9	270.50	A
Melon	Buprofezin	902.45	33	2,520.79	A
Melon	Burkholderia rinojensis strain a396	2,966.23	26	1,017.00	A
Melon	Carbaryl	1,947.23	52	3,231.57	A
Melon	Carfentrazone-ethyl	33.78	24	1,976.32	A
Melon	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	0.33	1	0.75	A
Melon	Chlorantraniliprole	424.99	114	7,163.34	A
Melon	Chlorothalonil	1,095.82	10	592.00	A
Melon	Chromobacterium subtsugae strain: praa4-1	3.30	8	6.25	A
Melon	Citric acid	153.95	81	4,305.76	A
Melon	Clethodim	77.91	17	487.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Clothianidin	8.65	1	130.00	A
Melon	Coconut diethanolamide	10.81	97	4,933.15	A
Melon	Copper hydroxide	62.77	2	112.00	A
Melon	Copper oxychloride	6.42	3	8.45	A
Melon	Cyantraniliprole	169.66	27	2,005.90	A
Melon	Cyazofamid	16.92	9	297.30	A
Melon	Cyflufenamid	87.07	79	3,257.82	A
Melon	Cyfluthrin	200.96	41	4,706.32	A
Melon	Cymoxanil	4.82	2	30.00	A
Melon	Cyprodinil	1.34	7	35,500.00	S
Melon	Diatomaceous earth	200.60	4	21.70	A
Melon	Diazinon	38.89	15	338.82	A
Melon	Diethylene glycol	323.95	34	2,019.12	A
Melon	Difenoconazole	52.41	12	495.62	A
Melon	Dimethoate	1.97	9	33.65	A
Melon	Dimethomorph	20.73	3	104.70	A
Melon	Dimethyl alkyl tertiary amines	4.28	9	634.30	A
Melon	Dimethylpolysiloxane	15.42	169	7,856.03	A
Melon	Dinotefuran	526.19	73	3,634.10	A
Melon	Diphacinone	< 0.01	1	64.60	A
Melon	Emamectin benzoate	1.14	1	76.00	A
Melon	Esfenvalerate	125.52	31	2,681.86	A
Melon	Ethalfuralin	547.48	28	459.48	A
Melon	Ethephon	14.98	5	64.20	A
Melon	Etoxazole	17.16	5	133.95	A
Melon	Famoxadone	4.82	2	30.00	A
Melon	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	126.27	30	1,267.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Fenpropathrin	144.94	3	457.61	A
Melon	Fenpyroximate	0.85	1	8.00	A
Melon	Flonicamid	155.13	46	2,896.31	A
Melon	Flonicamid	0.12	2	5,000.00	S
Melon	Fludioxonil	0.58	2	3.10	A
Melon	Fludioxonil	< 0.01	N/A	198.34	P
Melon	Fludioxonil	0.90	7	35,500.00	S
Melon	Fluopicolide	4.98	2	38.00	A
Melon	Fluopyram	59.28	23	913.15	A
Melon	Flupyradifurone	68.80	15	232.37	A
Melon	Flutriafol	30.70	6	270.00	A
Melon	Glufosinate-ammonium	23.49	1	26.00	A
Melon	Glycerol	220.73	20	1,504.40	A
Melon	Glyphosate, isopropylamine salt	6,451.01	57	4,320.43	A
Melon	Glyphosate, potassium salt	7,470.83	45	3,758.68	A
Melon	Halosulfuron-methyl	33.86	25	771.87	A
Melon	Heptamethyltrisiloxane ethoxylated	27.06	19	501.00	A
Melon	Hydrogen peroxide	32.40	2	74.00	A
Melon	Imidacloprid	892.16	70	2,740.44	A
Melon	Indoxacarb	88.63	7	880.63	A
Melon	Iron phosphate	0.40	2	2.20	A
Melon	Isodecanol, ethoxylated, phosphate ester	42.40	21	495.00	A
Melon	Isopropyl alcohol	45.92	130	6,489.70	A
Melon	Isopropylamine dodecylbenzene sulfonate	0.42	6	74.13	A
Melon	Kaolin	82,419.04	66	4,270.40	A
Melon	Lambda-cyhalothrin	257.68	110	10,453.60	A
Melon	Lecithin	379.13	17	1,999.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Malathion	4.01	1	23.00	A
Melon	Mancozeb	357.15	7	167.70	A
Melon	Mandipropamid	20.76	4	158.00	A
Melon	Margosa oil	62.62	6	62.80	A
Melon	Mefenoxam	190.43	42	814.30	A
Melon	Mefenoxam	< 0.01	N/A	50.44	P
Melon	Mefentrifluconazole	243.86	18	1,902.21	A
Melon	Metam-sodium	6,404.99	1	25.33	A
Melon	Methomyl	282.60	4	314.00	A
Melon	Methoxyfenozide	1,360.57	175	8,774.48	A
Melon	Methylated silicones	53.36	26	1,765.90	A
Melon	Methylated soybean oil	2,695.05	140	7,213.08	A
Melon	Mineral oil	4,633.67	98	10,561.51	A
Melon	Myclobutanil	41.16	9	360.00	A
Melon	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	67.85	53	2,820.96	A
Melon	Oxamyl	42.25	2	40.25	A
Melon	Oxathiapiprolin	2.49	4	158.00	A
Melon	Oxyfluorfen	577.79	22	1,897.64	A
Melon	Penthiopyrad	608.35	40	2,978.71	A
Melon	Penthiopyrad	0.63	4	12,000.00	S
Melon	Permethrin	257.99	34	2,116.36	A
Melon	Peroxyacetic acid	6.00	2	74.00	A
Melon	Phosphoric acid	261.74	238	10,679.30	A
Melon	Polyacrylamide	41.34	27	2,124.24	A
Melon	Polyalkeneoxide modified heptamethyltrisiloxane	18.65	29	1,544.43	A
Melon	Polybutene	25.31	30	1,267.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Polyoxyethylene polyoxypropylene	80.22	28	1,161.41	A
Melon	Polyoxyethylene sorbitan monooleate	1.67	6	74.13	A
Melon	Polyoxyethylene sorbitan trioleate	10.97	6	74.13	A
Melon	Potassium n-methyldithiocarbamate	158,633.03	40	1,381.74	A
Melon	Potassium phosphite	683.23	10	271.00	A
Melon	Propamocarb hydrochloride	8.98	1	15.00	A
Melon	Propylene glycol	333.36	107	3,907.43	A
Melon	Pydiflumetofen	0.34	2	3.10	A
Melon	Pymetrozine	42.54	9	495.00	A
Melon	Pymetrozine	0.17	2	7,500.00	S
Melon	Pyraclostrobin	44.41	10	383.50	A
Melon	Pyraflufen-ethyl	2.59	11	801.80	A
Melon	Pyrethrins	66.64	45	2,049.00	A
Melon	Pyriproxyfen	41.92	16	665.14	A
Melon	Quinoxifen	148.07	28	1,747.01	A
Melon	Reynoutria sachalinensis (giant knotweed) plant extract	103.70	27	2,044.45	A
Melon	Sethoxydim	22.25	2	89.00	A
Melon	Sodium xylene sulfonate	49.67	134	6,999.10	A
Melon	Spinetoram	47.93	27	1,095.47	A
Melon	Spinosad	31.17	35	847.10	A
Melon	Spiromesifen	105.13	31	897.21	A
Melon	Sulfur	13,660.77	99	3,450.69	A
Melon	Tall oil	21.16	19	1,437.00	A
Melon	Tall oil fatty acids	472.82	164	6,369.20	A
Melon	Tebuconazole	25.86	3	157.70	A
Melon	Tetraconazole	14.38	6	331.20	A
Melon	Thiamethoxam	330.05	84	5,324.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Thiamethoxam	0.91	N/A	146.66	P
Melon	Thiophanate-methyl	247.35	15	690.48	A
Melon	Thiram	7.24	N/A	5,154.10	P
Melon	Triethanolamine	35.14	99	5,300.15	A
Melon	Trifloxystrobin	34.26	15	276.49	A
Melon	Triflumizole	333.37	31	1,462.95	A
Melon	Trifluralin	1,978.69	62	2,472.03	A
Melon	Urea dihydrogen sulfate	7.48	13	839.94	A
Melon	Zeta-cypermethrin	70.41	29	2,902.73	A
Mint	Abamectin	0.97	7	126.50	A
Mint	Aggregated adjuvant data	351.90	90	1,130.59	A
Mint	Azadirachtin	0.93	39	40.45	A
Mint	Azoxystrobin	6.95	29	39.60	A
Mint	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	9.16	11	19.00	A
Mint	Bacillus thuringiensis subsp. aizawai strain: abts-1857	40.50	10	37.50	A
Mint	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.89	10	5.60	A
Mint	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	11.10	1	32.00	A
Mint	Bacillus velensis strain: qst 713	5.28	74	78.00	A
Mint	Bacillus velezensis strain: d747	28.24	24	32.65	A
Mint	Beauveria bassiana strain: ant-03	1.80	24	13.50	A
Mint	Beauveria bassiana strain: gha	0.22	2	1.50	A
Mint	Bentazon, sodium salt	13.59	1	15.00	A
Mint	Bifenazate	2.00	3	4.70	A
Mint	Bromoxynil octanoate	12.06	2	30.00	A
Mint	Burkholderia rinojensis strain a396	298.97	37	42.79	A
Mint	Canola oil	1.90	14	16.29	A
Mint	Capsicum oleoresin	0.32	8	3.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mint	Carfentrazone-ethyl	10.31	7	377.00	A
Mint	Chlorantraniliprole	3.48	6	25.25	A
Mint	Chromobacterium subtsugae strain: praa4-1	9.62	19	20.65	A
Mint	Clarified hydrophobic extract of neem oil	96.96	14	112.80	A
Mint	Clethodim	44.44	7	166.00	A
Mint	Clopyralid, monoethanolamine salt	2.96	1	15.00	A
Mint	Copper octanoate	5.67	28	30.35	A
Mint	Fenpyroximate	2.15	22	20.50	A
Mint	Flonicamid	0.61	10	6.95	A
Mint	Flumioxazin	9.97	4	79.00	A
Mint	Garlic	0.98	8	3.30	A
Mint	Glyphosate, isopropylamine salt	11.99	3	5.01	A
Mint	Gs-omega/kappa-hctx-hv1a, versitide peptide	0.42	5	9.79	A
Mint	Hydrogen peroxide	5.76	3	4.00	A
Mint	Hypocrea (teleomorph)	0.02	4	1.65	A
Mint	Hypocrea atroviridis	0.02	4	1.65	A
Mint	Isaria fumosorosea apopka strain: 97	3.40	6	9.00	A
Mint	Isopropyl alcohol	0.35	10	8.60	A
Mint	Malathion	20.45	11	20.00	A
Mint	Margosa oil	110.41	12	35.50	A
Mint	Methoxyfenozide	0.25	2	1.40	A
Mint	Methylated soybean oil	214.99	25	1,010.00	A
Mint	Mineral oil	122.83	62	51.43	A
Mint	Napropamide	748.51	3	209.00	A
Mint	Oxyfluorfen	189.59	26	416.50	A
Mint	Paraquat dichloride	0.52	1	1.00	A
Mint	Peroxyacetic acid	0.51	3	4.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mint	Piperonyl butoxide	4.08	17	10.10	A
Mint	Potassium bicarbonate	73.85	28	36.80	A
Mint	Potassium laurate	104.08	25	36.10	A
Mint	Potassium phosphite	1.34	2	0.65	A
Mint	Propiconazole	0.95	4	8.50	A
Mint	Pyrethrins	5.44	144	162.00	A
Mint	Reynoutria sachalinensis (giant knotweed) plant extract	5.35	15	11.15	A
Mint	Sethoxydim	5.11	11	20.00	A
Mint	Soybean oil	0.58	1	1.00	A
Mint	Spinetoram	3.49	19	122.70	A
Mint	Spinosad	4.79	69	70.40	A
Mint	Streptomyces lydicus strain: wyec 108	< 0.01	6	13.68	A
Mint	Sulfentrazone	0.31	1	3.50	A
Mint	Sulfur	5.60	7	10.00	A
Mint	Tall oil fatty acids	39.24	51	513.30	A
Mint	Thiamethoxam	0.05	1	1.00	A
Mint	Trifluralin	2.61	2	5.00	A
Mizuna	4-nonylphenol, formaldehyde resin, propoxylated	11.30	48	297.93	A
Mizuna	Acetamiprid	0.60	12	8.13	A
Mizuna	Acibenzolar-s-methyl	0.12	1	4.00	A
Mizuna	Afidopyropen	0.37	33	42.75	A
Mizuna	Aggregated adjuvant data	25.64	108	302.80	A
Mizuna	Ametoctradin	12.05	20	44.15	A
Mizuna	Azadirachtin	2.37	19	76.19	A
Mizuna	Azoxystrobin	2.49	2	11.60	A
Mizuna	Bacillus altitudinis strain: qst 2808	1.07	5	18.70	A
Mizuna	Bacillus amyloliquefaciens strain: f727	6.03	1	1.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mizuna	Bacillus thuringiensis subsp. aizawai strain: abts-1857	6.32	5	11.70	A
Mizuna	Bacillus thuringiensis subsp. aizawai strain: gc-91	8.30	4	16.60	A
Mizuna	Bacillus thuringiensis subsp. kurstaki strain: abts-351	7.40	4	13.70	A
Mizuna	Bacillus velensis strain: qst 713	0.68	3	7.00	A
Mizuna	Bensulide	804.99	78	173.29	A
Mizuna	Beta-cyfluthrin	3.98	23	153.15	A
Mizuna	Bifenthrin	0.50	1	5.00	A
Mizuna	Burkholderia rinojensis strain a396	105.60	6	24.40	A
Mizuna	Chlorantraniliprole	0.30	5	3.80	A
Mizuna	Chromobacterium subtsugae strain: praa4-1	7.32	3	12.20	A
Mizuna	Citric acid	0.18	2	4.50	A
Mizuna	Clethodim	0.23	3	2.83	A
Mizuna	Clothianidin	0.49	1	3.00	A
Mizuna	Cyantraniliprole	0.80	4	6.20	A
Mizuna	Cyazofamid	0.46	5	6.50	A
Mizuna	Cyromazine	3.25	9	26.30	A
Mizuna	Diatomaceous earth	221.00	4	12.00	A
Mizuna	Dimethomorph	9.05	20	44.15	A
Mizuna	Emamectin benzoate	0.07	1	5.00	A
Mizuna	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	40.08	48	297.93	A
Mizuna	Fenamidone	39.64	44	156.14	A
Mizuna	Flonicamid	5.68	32	65.45	A
Mizuna	Fluopicolide	0.70	7	5.60	A
Mizuna	Flupyradifurone	20.32	22	121.86	A
Mizuna	Hydrogen peroxide	1,250.93	31	419.72	A
Mizuna	Imidacloprid	33.07	17	119.45	A
Mizuna	Lambda-cyhalothrin	0.22	2	7.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mizuna	Mandipropamid	20.58	95	158.94	A
Mizuna	Margosa oil	22.38	5	14.80	A
Mizuna	Metalaxyl	122.72	4	81.60	A
Mizuna	Methylated silicones	1.26	9	9.70	A
Mizuna	Methylated soybean oil	15.18	18	20.20	A
Mizuna	Mineral oil	59.33	29	38.95	A
Mizuna	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11.90	49	299.43	A
Mizuna	Oxathiapiprolin	0.31	4	21.00	A
Mizuna	Peroxyacetic acid	591.02	31	419.72	A
Mizuna	Polybutene	7.92	48	297.93	A
Mizuna	Potassium laurate	21.52	5	13.77	A
Mizuna	Potassium phosphite	26.92	21	16.96	A
Mizuna	Pyrethrins	5.28	36	127.10	A
Mizuna	Reynoutria sachalinensis (giant knotweed) plant extract	0.54	1	5.00	A
Mizuna	Spinetoram	16.09	153	339.03	A
Mizuna	Spinosad	33.14	93	348.00	A
Mizuna	Spirotetramat	8.32	17	105.53	A
Mizuna	Sulfoxafflor	1.63	30	52.05	A
Mizuna	Thiamethoxam	0.11	3	2.40	A
Mizuna	Zeta-cypermethrin	1.98	29	80.58	A
Mushroom	Acetamiprid	1.25	2	16.00	A
Mushroom	Aggregated adjuvant data	15.55	3	24.00	A
Mushroom	Azadirachtin	14.38	303	4,301,779.00	S
Mushroom	Calcium hypochlorite	1,510.78	2,019	13,927,323.00	S
Mushroom	Clarified hydrophobic extract of neem oil	2,733.51	433	85.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mushroom	Clarified hydrophobic extract of neem oil	3,063.77	274	4,323,090.00	S
Mushroom	Cyromazine	82.19	129	864,045.00	S
Mushroom	Glufosinate-ammonium	9.41	1	8.00	A
Mushroom	Glyphosate, potassium salt	5.52	1	8.00	A
Mushroom	Natamycin	0.97	66	930,744.00	S
Mushroom	Permethrin	85.71	689	8,016,848.00	S
Mushroom	Pyrethrins	17.08	104	47.21	A
Mushroom	Pyrethrins	9.80	32	698,360.00	S
Mushroom	S-methoprene	0.89	2	8,840.00	S
Mushroom	Thiabendazole	360.55	289	1,839,401.00	S
Mushroom House	Calcium hypochlorite	61.97	22	122,052.00	S
Mushroom House	Calcium hypochlorite	100.98	N/A	116.00	U
Mushroom House	Permethrin	28.59	331	1,903,250.00	S
Mushroom House	Piperonyl butoxide	36.40	80	350,768.00	S
Mushroom House	Pyrethrins	3.74	92	419,768.00	S
Mushroom Soil	Calcium hypochlorite	8.16	32	184,000.00	S
Mushroom Soil	Methoprene	0.94	1	5,750.00	S
Mushroom Soil	Permethrin	< 0.01	1	5,750.00	S
Mushroom Soil	Pyrethrins	7.96	1,351	20,856,569.00	S
Mushroom Soil	S-methoprene	17.59	18	206,424.00	S
Mushroom Soil	Thiabendazole	88.92	128	736,000.00	S
Mushroom Soil	Xylene range aromatic solvent	0.29	1	5,750.00	S
Mustard	Acetamiprid	8.92	15	96.59	A
Mustard	Afidopyropen	0.15	6	15.10	A
Mustard	Aggregated adjuvant data	186.38	306	922.32	A
Mustard	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.40	21	211.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard	Ametoctradin	12.37	18	63.50	A
Mustard	Azadirachtin	0.61	14	22.30	A
Mustard	Azoxystrobin	20.82	44	121.21	A
Mustard	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.56	2	5.00	A
Mustard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	128.21	58	118.73	A
Mustard	Bacillus thuringiensis subsp. kurstaki strain: abts-351	5.62	2	5.20	A
Mustard	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	130.09	194	669.20	A
Mustard	Beauveria bassiana strain: gha	4.96	12	22.50	A
Mustard	Bensulide	2,173.27	177	498.30	A
Mustard	Beta-cyfluthrin	2.42	32	95.38	A
Mustard	Bifenthrin	0.82	6	8.17	A
Mustard	Canola oil	2.44	35	57.83	A
Mustard	Capric acid	1.16	2	0.41	A
Mustard	Caprylic acid	1.41	2	0.41	A
Mustard	Capsicum oleoresin	0.26	2	2.30	A
Mustard	Chlorantraniliprole	2.36	23	36.06	A
Mustard	Chlorthal-dimethyl	965.19	112	300.23	A
Mustard	Chromobacterium subtsugae strain: praa4-1	6.21	4	6.90	A
Mustard	Citric acid	7.06	159	512.00	A
Mustard	Clarified hydrophobic extract of neem oil	4.32	3	3.40	A
Mustard	Clopyralid, monoethanolamine salt	1.99	9	21.50	A
Mustard	Clothianidin	2.10	16	31.57	A
Mustard	Cyantraniliprole	50.70	195	595.79	A
Mustard	Cyazofamid	0.23	3	3.20	A
Mustard	Cyfluthrin	0.39	1	10.00	A
Mustard	Cyromazine	28.39	64	227.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard	Diatomaceous earth	68.00	4	6.90	A
Mustard	Dimethomorph	22.28	19	129.50	A
Mustard	Dimethylpolysiloxane	0.29	4	13.40	A
Mustard	Dinotefuran	1.26	4	9.57	A
Mustard	Diquat dibromide	5.60	1	3.00	A
Mustard	Emamectin benzoate	0.25	7	16.42	A
Mustard	Esfenvalerate	0.16	2	3.50	A
Mustard	Flonicamid	2.47	16	28.24	A
Mustard	Fluopyram	0.07	1	0.56	A
Mustard	Flupyradifurone	5.79	1	37.00	A
Mustard	Garlic	0.79	2	2.30	A
Mustard	Glufosinate-ammonium	5.33	1	10.00	A
Mustard	Hydrogen peroxide	17.02	16	47.53	A
Mustard	Imidacloprid	39.83	136	440.48	A
Mustard	Indoxacarb	1.78	13	27.12	A
Mustard	Isopropyl alcohol	0.75	15	58.91	A
Mustard	Lecithin	47.99	88	174.37	A
Mustard	Malathion	2.50	1	2.00	A
Mustard	Mandipropamid	3.89	12	29.91	A
Mustard	Margosa oil	39.56	16	29.60	A
Mustard	Methomyl	33.30	1	37.00	A
Mustard	Methoxyfenozide	6.18	15	29.21	A
Mustard	Methylated soybean oil	65.12	94	326.87	A
Mustard	Myclobutanil	0.60	1	10.00	A
Mustard	Naled	1.26	1	5.00	A
Mustard	Oxyfluorfen	5.00	1	10.00	A
Mustard	Peroxyacetic acid	3.88	16	47.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard	Phosphoric acid	40.99	159	544.00	A
Mustard	Potassium laurate	28.19	9	13.88	A
Mustard	Potassium n-methyldithiocarbamate	1,011.81	2	6.10	A
Mustard	Potassium phosphite	129.01	18	39.42	A
Mustard	Potassium silicate	22.83	3	11.10	A
Mustard	Pymetrozine	3.02	19	35.13	A
Mustard	Pyraclostrobin	0.42	2	2.11	A
Mustard	Pyrethrins	1.06	3	29.21	A
Mustard	Sethoxydim	0.18	1	1.00	A
Mustard	Spinetoram	19.42	152	398.51	A
Mustard	Spinosad	10.92	23	108.02	A
Mustard	Spirotetramat	28.83	122	371.97	A
Mustard	Sulfoxaflor	0.68	13	21.77	A
Mustard	Thiamethoxam	0.58	2	9.24	A
Mustard	Trifloxystrobin	0.07	1	0.56	A
Mustard	Trifluralin	4.76	2	21.50	A
Mustard	Zeta-cypermethrin	23.11	285	852.42	A
Mustard Greens	4-nonylphenol, formaldehyde resin, propoxylated	16.55	17	63.95	A
Mustard Greens	Abamectin	0.11	3	11.78	A
Mustard Greens	Acetamiprid	19.92	113	299.17	A
Mustard Greens	Afidopyropen	2.60	88	242.41	A
Mustard Greens	Aggregated adjuvant data	1,751.82	450	3,216.66	A
Mustard Greens	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.34	23	955.28	A
Mustard Greens	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.51	85	258.83	A
Mustard Greens	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	50.60	192	514.84	A
Mustard Greens	Ametoctradin	19.34	22	70.94	A
Mustard Greens	Azadirachtin	0.27	2	11.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard Greens	Azoxystrobin	1.96	4	8.04	A
Mustard Greens	Bacillus amyloliquefacens strain: f727	81.64	10	35.36	A
Mustard Greens	Bacillus mycoides isolate j	2.74	8	36.50	A
Mustard Greens	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,028.90	116	820.20	A
Mustard Greens	Bacillus thuringiensis subsp. aizawai strain: abts-1857	343.39	131	392.66	A
Mustard Greens	Bacillus thuringiensis subsp. aizawai strain: gc-91	1.40	2	2.80	A
Mustard Greens	Bacillus thuringiensis subsp. kurstaki strain: abts-351	25.43	14	40.90	A
Mustard Greens	Bacillus velensis strain: qst 713	0.72	4	9.66	A
Mustard Greens	Bacillus velezensis strain: d747	2,177.28	39	217.80	A
Mustard Greens	Beauveria bassiana strain: gha	1.86	2	8.50	A
Mustard Greens	Bensulide	2,830.37	250	695.34	A
Mustard Greens	Beta-cyfluthrin	10.31	147	387.47	A
Mustard Greens	Bifenthrin	95.04	40	959.94	A
Mustard Greens	Burkholderia rinojensis strain a396	270.03	13	54.76	A
Mustard Greens	Carfentrazone-ethyl	0.01	2	0.40	A
Mustard Greens	Chlorantraniliprole	6.13	34	91.98	A
Mustard Greens	Chlorthal-dimethyl	859.97	44	117.67	A
Mustard Greens	Chromobacterium subtsugae strain: praa4-1	141.63	50	265.80	A
Mustard Greens	Clarified hydrophobic extract of neem oil	18.72	2	5.60	A
Mustard Greens	Clothianidin	4.74	27	68.30	A
Mustard Greens	Cyantraniliprole	34.14	84	263.19	A
Mustard Greens	Cyazofamid	0.35	2	4.89	A
Mustard Greens	Cyclaniliprole	0.56	2	10.50	A
Mustard Greens	Cyfluthrin	19.23	103	371.31	A
Mustard Greens	Cyprodinil	0.90	1	3.19	A
Mustard Greens	Cyromazine	2.64	9	21.19	A
Mustard Greens	Diatomaceous earth	1,413.76	26	145.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard Greens	Diazinon	43.46	24	21.90	A
Mustard Greens	Dimethoate	224.06	6	907.50	A
Mustard Greens	Dimethomorph	14.53	22	70.94	A
Mustard Greens	Dinotefuran	2.73	8	20.78	A
Mustard Greens	Emamectin benzoate	0.30	13	19.90	A
Mustard Greens	Emulsifiable methylated vegetable oil	51.82	68	161.03	A
Mustard Greens	Esfenvalerate	1.11	15	25.00	A
Mustard Greens	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	112.36	58	180.13	A
Mustard Greens	Fenamidone	88.29	144	345.46	A
Mustard Greens	Flonicamid	30.62	116	354.74	A
Mustard Greens	Fludioxonil	0.60	1	3.19	A
Mustard Greens	Fluopicolide	3.71	14	30.08	A
Mustard Greens	Fluopyram	0.58	2	4.68	A
Mustard Greens	Flupyradifurone	6.23	12	38.07	A
Mustard Greens	Flutriafol	1.68	2	14.93	A
Mustard Greens	Fosetyl-al	98.45	8	41.02	A
Mustard Greens	Glyphosate, isopropylamine salt	28.52	3	15.10	A
Mustard Greens	Glyphosate, potassium salt	4.00	1	2.71	A
Mustard Greens	Imidacloprid	92.75	112	1,199.91	A
Mustard Greens	Indoxacarb	5.02	22	76.56	A
Mustard Greens	Lambda-cyhalothrin	0.44	1	14.20	A
Mustard Greens	Lecithin	154.44	130	1,261.31	A
Mustard Greens	Malathion	14.88	2	14.53	A
Mustard Greens	Mandipropamid	80.76	186	618.61	A
Mustard Greens	Methomyl	34.56	4	38.40	A
Mustard Greens	Methoxyfenozide	10.87	21	51.81	A
Mustard Greens	Methylated silicones	3.21	70	167.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard Greens	Methylated soybean oil	45.54	127	356.11	A
Mustard Greens	Mineral oil	1.28	4	14.80	A
Mustard Greens	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	13.07	17	63.95	A
Mustard Greens	Oxathiapiprolin	0.93	14	59.44	A
Mustard Greens	Penthiopyrad	0.49	1	1.56	A
Mustard Greens	Permethrin	2.81	4	14.10	A
Mustard Greens	Phosphoric acid	3.52	69	175.23	A
Mustard Greens	Piperonyl butoxide	9.03	5	18.65	A
Mustard Greens	Polyacrylamide	0.58	19	27.40	A
Mustard Greens	Polyalkeneoxide modified heptamethyltrisiloxane	17.88	89	407.09	A
Mustard Greens	Polybutene	8.71	17	63.95	A
Mustard Greens	Polyoxyethylene polyoxypropylene	4.65	18	99.90	A
Mustard Greens	Potassium laurate	49.55	4	15.34	A
Mustard Greens	Potassium n-methyldithiocarbamate	1,398.57	4	8.43	A
Mustard Greens	Potassium phosphite	1,106.40	122	392.05	A
Mustard Greens	Pymetrozine	3.68	17	42.77	A
Mustard Greens	Pyraclostrobin	6.30	10	31.59	A
Mustard Greens	Pyrethrins	22.15	92	534.34	A
Mustard Greens	Pyriproxyfen	0.19	8	8.90	A
Mustard Greens	Spinetoram	57.22	328	971.67	A
Mustard Greens	Spinosad	206.76	310	1,865.70	A
Mustard Greens	Spirotetramat	11.36	63	157.59	A
Mustard Greens	Sulfoxaflor	3.48	48	106.87	A
Mustard Greens	Tebufenozide	0.38	1	3.00	A
Mustard Greens	Thiamethoxam	0.85	5	14.20	A
Mustard Greens	Trifloxystrobin	0.58	2	4.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard Greens	Triflumizole	2.24	1	9.03	A
Mustard Greens	Trifluralin	30.02	28	49.20	A
Mustard Greens	Zeta-cypermethrin	14.37	230	581.80	A
N-Grnhs Flower	(s)-kinoprene	15.18	13	11.10	A
N-Grnhs Flower	(s)-kinoprene	3.39	9	324,760.00	S
N-Grnhs Flower	2,4-d	0.34	N/A	5,000.00	S
N-Grnhs Flower	2,4-d, 2-ethylhexyl ester	75.21	N/A	279.55	A
N-Grnhs Flower	2,4-d, 2-ethylhexyl ester	8.39	N/A	667,250.00	S
N-Grnhs Flower	2,4-d, dimethylamine salt	35.52	6	30.50	A
N-Grnhs Flower	2,4-d, dimethylamine salt	5.18	N/A	294,900.00	S
N-Grnhs Flower	2,4-d, isooctyl ester	132.59	N/A	70.20	A
N-Grnhs Flower	2,4-dp-p, 2-ethylhexyl ester	39.23	N/A	257.70	A
N-Grnhs Flower	2,4-dp-p, 2-ethylhexyl ester	4.44	N/A	625,000.00	S
N-Grnhs Flower	Abamectin	22.21	400	814.38	A
N-Grnhs Flower	Abamectin	0.61	82	1,503,016.00	S
N-Grnhs Flower	Acephate	584.72	231	504.64	A
N-Grnhs Flower	Acephate	115.56	99	1,552,650.00	S
N-Grnhs Flower	Acephate	1.03	5	2,361.00	U
N-Grnhs Flower	Acequinocyl	26.93	112	134.62	A
N-Grnhs Flower	Acequinocyl	1.32	19	510,452.00	S
N-Grnhs Flower	Acetamiprid	36.40	120	235.98	A
N-Grnhs Flower	Acetamiprid	0.03	3	10,675.00	S
N-Grnhs Flower	Acibenzolar-s-methyl	5.41	6	441.60	A
N-Grnhs Flower	Acibenzolar-s-methyl	0.18	N/A	720,000.00	S
N-Grnhs Flower	Afidopyropen	7.14	55	96.15	A
N-Grnhs Flower	Afidopyropen	0.07	4	15,000.00	S
N-Grnhs Flower	Aggregated adjuvant data	3,435.61	2,014	110,831.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Aggregated adjuvant data	45.42	185	2,781,002.28	S
N-Grnhs Flower	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.16	21	21.00	A
N-Grnhs Flower	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.12	13	13.00	A
N-Grnhs Flower	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	< 0.01	1	0.50	A
N-Grnhs Flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	135.66	1,016	1,741.24	A
N-Grnhs Flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.63	82	690,750.00	S
N-Grnhs Flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.40	N/A	55.00	U
N-Grnhs Flower	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	10.49	68	109.23	A
N-Grnhs Flower	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.77	28	14.00	A
N-Grnhs Flower	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.41	82	330,750.00	S
N-Grnhs Flower	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	14.98	78	331.50	A
N-Grnhs Flower	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.68	49	244,239.60	S
N-Grnhs Flower	Aluminum phosphide	4.63	N/A	960.00	A
N-Grnhs Flower	Aluminum phosphide	0.95	N/A	24,000.00	S
N-Grnhs Flower	Ametoctradin	0.55	2	2.00	A
N-Grnhs Flower	Ametoctradin	3.34	10	563,500.00	S
N-Grnhs Flower	Ancymidol	< 0.01	1	0.20	A
N-Grnhs Flower	Ancymidol	< 0.01	5	14,030.00	S
N-Grnhs Flower	Azadirachtin	37.46	503	1,094.74	A
N-Grnhs Flower	Azadirachtin	1.57	94	854,185.00	S
N-Grnhs Flower	Azoxystrobin	244.86	296	748.73	A
N-Grnhs Flower	Azoxystrobin	16.40	37	1,473,039.00	S
N-Grnhs Flower	Azoxystrobin	0.03	1	8,448.00	U
N-Grnhs Flower	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	< 0.01	3	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	26.65	43	52.00	A
N-Grnhs Flower	Bacillus thuringiensis subsp. aizawai strain: abts-1857	8.64	23	67.00	A
N-Grnhs Flower	Bacillus thuringiensis subsp. aizawai strain: gc-91	9.00	9	14.60	A
N-Grnhs Flower	Bacillus thuringiensis subsp. israelensis strain: am 65-52	8.94	4	19,900.00	S
N-Grnhs Flower	Bacillus thuringiensis subsp. kurstaki strain: abts-351	93.72	105	167.88	A
N-Grnhs Flower	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.01	N/A	10.00	C
N-Grnhs Flower	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.06	1	2,100.00	S
N-Grnhs Flower	Bacillus velensis strain: qst 713	50.38	200	344.50	A
N-Grnhs Flower	Bacillus velensis strain: qst 713	1.94	40	255,105.00	S
N-Grnhs Flower	Bacillus velezensis strain: d747	358.42	18	23.49	A
N-Grnhs Flower	Bacillus velezensis strain: d747	17.59	12	94,840.00	S
N-Grnhs Flower	Beauveria bassiana strain: ant-03	21.03	133	1,209,310.00	S
N-Grnhs Flower	Beauveria bassiana strain: gha	679.53	641	1,612.00	A
N-Grnhs Flower	Beauveria bassiana strain: gha	0.69	3	24,750.00	S
N-Grnhs Flower	Beauveria bassiana strain: ppri 5339	5.91	56	138.80	A
N-Grnhs Flower	Beauveria bassiana strain: ppri 5339	1.94	51	656,680.00	S
N-Grnhs Flower	Bensulide	54.57	1	6.00	A
N-Grnhs Flower	Bensulide	52.09	N/A	280,000.00	S
N-Grnhs Flower	Bentazon, sodium salt	0.54	1	0.50	A
N-Grnhs Flower	Benzovindiflupyr	18.22	52	221.49	A
N-Grnhs Flower	Benzovindiflupyr	0.21	2	114,100.00	S
N-Grnhs Flower	Bifenazate	100.34	165	191.06	A
N-Grnhs Flower	Bifenazate	2.20	22	363,824.00	S
N-Grnhs Flower	Bifenthrin	18.07	76	118.73	A
N-Grnhs Flower	Bifenthrin	0.87	19	372,484.00	S
N-Grnhs Flower	Boscalid	87.39	244	444.15	A
N-Grnhs Flower	Boscalid	0.29	5	82,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Bromethalin	< 0.01	N/A	10.00	A
N-Grnhs Flower	Buprofezin	52.94	87	143.05	A
N-Grnhs Flower	Burkholderia rinojensis strain a396	5.49	6	9,410.00	S
N-Grnhs Flower	Butadiene-styrene copolymer	15.52	62	95.60	A
N-Grnhs Flower	Canola oil	12.05	19	21.07	A
N-Grnhs Flower	Canola oil	0.27	1	16,000.00	S
N-Grnhs Flower	Capric acid	3.00	N/A	3,000.00	S
N-Grnhs Flower	Caprylic acid	4.40	N/A	3,000.00	S
N-Grnhs Flower	Capsicum oleoresin	1.74	25	24.32	A
N-Grnhs Flower	Capsicum oleoresin	0.04	1	16,000.00	S
N-Grnhs Flower	Captan	363.02	155	385.00	A
N-Grnhs Flower	Captan, other related	6.22	105	306.50	A
N-Grnhs Flower	Carbaryl	342.12	N/A	119.30	A
N-Grnhs Flower	Carbaryl	19.25	N/A	12.00	U
N-Grnhs Flower	Carfentrazone-ethyl	5.48	N/A	298.05	A
N-Grnhs Flower	Carfentrazone-ethyl	1.05	N/A	1,507,250.00	S
N-Grnhs Flower	Chlorantraniliprole	47.16	7	200.50	A
N-Grnhs Flower	Chlorfenapyr	11.25	81	78.05	A
N-Grnhs Flower	Chlorfenapyr	< 0.01	1	100.00	K
N-Grnhs Flower	Chlorfenapyr	5.49	38	1,294,213.00	S
N-Grnhs Flower	Chlormequat chloride	13.51	25	13.23	A
N-Grnhs Flower	Chlormequat chloride	0.17	27	76,523.00	S
N-Grnhs Flower	Chlorothalonil	3,634.34	239	928.40	A
N-Grnhs Flower	Chlorothalonil	563.55	4	3,005,348.00	S
N-Grnhs Flower	Chlorthal-dimethyl	7.55	1	1.00	A
N-Grnhs Flower	Citric acid	4.17	59	194.83	A
N-Grnhs Flower	Citric acid	0.23	89	373,250.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Clarified hydrophobic extract of neem oil	10.92	3	4.26	A
N-Grnhs Flower	Clarified hydrophobic extract of neem oil	39.05	20	193,166.00	S
N-Grnhs Flower	Clethodim	1.97	1	15.00	A
N-Grnhs Flower	Clofentezine	4.05	20	15.55	A
N-Grnhs Flower	Clopyralid, monoethanolamine salt	4.59	N/A	24.25	A
N-Grnhs Flower	Clopyralid, monoethanolamine salt	7.08	N/A	477,000.00	S
N-Grnhs Flower	Clopyralid, triethylamine salt	21.89	N/A	89.10	A
N-Grnhs Flower	Clothianidin	1.62	N/A	167,860.00	S
N-Grnhs Flower	Coconut diethanolamide	2.95	78	331.50	A
N-Grnhs Flower	Coconut diethanolamide	0.13	49	244,239.60	S
N-Grnhs Flower	Coniothyrium minitans strain: con/m/91-08	0.01	1	450.00	S
N-Grnhs Flower	Copper diammonium diacetate complex	< 0.01	N/A	10.00	C
N-Grnhs Flower	Copper hydroxide	8.12	13	26.56	A
N-Grnhs Flower	Copper hydroxide	0.46	1	40,000.00	S
N-Grnhs Flower	Copper octanoate	0.17	1	0.23	A
N-Grnhs Flower	Copper octanoate	0.70	4	6,750.00	S
N-Grnhs Flower	Copper oxychloride	5.36	5	16.06	A
N-Grnhs Flower	Copper sulfate (pentahydrate)	5.40	5	6.65	A
N-Grnhs Flower	Cyantraniliprole	91.23	299	455.24	A
N-Grnhs Flower	Cyantraniliprole	7.66	62	1,318,762.00	S
N-Grnhs Flower	Cyazofamid	101.52	64	213.34	A
N-Grnhs Flower	Cyazofamid	0.02	1	200.00	S
N-Grnhs Flower	Cyclaniliprole	41.88	31	47.13	A
N-Grnhs Flower	Cyflumetofen	75.10	114	201.86	A
N-Grnhs Flower	Cyflumetofen	1.79	22	267,857.00	S
N-Grnhs Flower	Cyfluthrin	1.26	28	32.02	A
N-Grnhs Flower	Cyfluthrin	0.50	16	150,088.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Cyprodinil	190.59	460	931.03	A
N-Grnhs Flower	Cyprodinil	5.96	16	1,250,000.00	S
N-Grnhs Flower	Cyromazine	66.98	45	247.00	A
N-Grnhs Flower	Daminozide	15.26	40	9.93	A
N-Grnhs Flower	Daminozide	1.19	58	86,716.00	S
N-Grnhs Flower	Dicamba	15.55	N/A	453.25	A
N-Grnhs Flower	Dicamba	0.55	N/A	667,250.00	S
N-Grnhs Flower	Dicamba, dimethylamine salt	3.31	6	30.50	A
N-Grnhs Flower	Dicamba, dimethylamine salt	0.65	N/A	294,900.00	S
N-Grnhs Flower	Dichlobenil	< 0.01	1	0.50	A
N-Grnhs Flower	Didecyl dimethyl ammonium chloride	7.61	31	33.38	A
N-Grnhs Flower	Didecyl dimethyl ammonium chloride	3.17	21	166,740.00	S
N-Grnhs Flower	Difenoconazole	35.36	1	154.30	A
N-Grnhs Flower	Difenoconazole	1.70	N/A	220,000.00	S
N-Grnhs Flower	Dimethoate	7.04	4	7.12	A
N-Grnhs Flower	Dimethomorph	61.01	59	148.20	A
N-Grnhs Flower	Dimethomorph	2.51	10	563,500.00	S
N-Grnhs Flower	Dimethylpolysiloxane	68.12	722	108,930.65	A
N-Grnhs Flower	Dimethylpolysiloxane	3.02	131	1,754,775.00	S
N-Grnhs Flower	Dinotefuran	30.42	151	202.17	A
N-Grnhs Flower	Dinotefuran	6.88	100	458,365.00	S
N-Grnhs Flower	Dinotefuran	0.16	4	34,862.00	U
N-Grnhs Flower	Diquat dibromide	531.84	172	542.02	A
N-Grnhs Flower	Diquat dibromide	5.28	11	224,629.00	S
N-Grnhs Flower	Dithiopyr	52.37	N/A	94.00	A
N-Grnhs Flower	Dithiopyr	1.25	N/A	114,500.00	S
N-Grnhs Flower	Diuron	12.20	5	25,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Dodecylbenzene sulfonic acid	12.78	78	331.50	A
N-Grnhs Flower	Dodecylbenzene sulfonic acid	0.58	49	244,239.60	S
N-Grnhs Flower	Edta, tetrasodium salt	0.89	91	344.50	A
N-Grnhs Flower	Edta, tetrasodium salt	0.04	49	244,239.60	S
N-Grnhs Flower	Emamectin benzoate	0.05	N/A	10.00	U
N-Grnhs Flower	Ethephon	508.33	37	129.38	A
N-Grnhs Flower	Ethephon	94.56	59	1,507,401.60	S
N-Grnhs Flower	Ethylene	1.77	1	5,330.00	S
N-Grnhs Flower	Etoxazole	13.76	131	180.71	A
N-Grnhs Flower	Etoxazole	0.60	25	468,014.00	S
N-Grnhs Flower	Fenamidone	0.26	1	1.00	A
N-Grnhs Flower	Fenazaquin	3.27	5	7.30	A
N-Grnhs Flower	Fenbutatin-oxide	2.00	1	2.00	A
N-Grnhs Flower	Fenhexamid	269.47	248	546.48	A
N-Grnhs Flower	Fenhexamid	14.62	35	1,386,354.00	S
N-Grnhs Flower	Fenpropathrin	12.01	20	31.93	A
N-Grnhs Flower	Fenpyroximate	8.29	74	84.40	A
N-Grnhs Flower	Fenpyroximate	0.35	12	106,376.00	S
N-Grnhs Flower	Ferric sodium edta	253.12	98	269.04	A
N-Grnhs Flower	Flonicamid	49.52	234	366.84	A
N-Grnhs Flower	Flonicamid	2.19	35	392,668.00	S
N-Grnhs Flower	Florasulam	0.05	N/A	3.70	A
N-Grnhs Flower	Florasulam	0.04	N/A	136,000.00	S
N-Grnhs Flower	Fluazifop-p-butyl	5.08	7	107,010.13	A
N-Grnhs Flower	Fluazifop-p-butyl	13.21	N/A	1,364,000.00	S
N-Grnhs Flower	Fluazinam	58.90	N/A	104.85	A
N-Grnhs Flower	Fluazinam	19.97	N/A	1,180,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Fludioxonil	257.20	529	1,280.81	A
N-Grnhs Flower	Fludioxonil	16.34	42	2,513,420.00	S
N-Grnhs Flower	Flumioxazin	7.24	N/A	29.13	A
N-Grnhs Flower	Flumioxazin	1.53	N/A	210,000.00	S
N-Grnhs Flower	Fluopicolide	9.14	34	62.60	A
N-Grnhs Flower	Fluopicolide	0.64	9	9,870.00	S
N-Grnhs Flower	Fluopyram	23.58	56	130.47	A
N-Grnhs Flower	Fluopyram	2.44	6	22,800.00	S
N-Grnhs Flower	Flupyradifurone	29.11	113	306.15	A
N-Grnhs Flower	Flupyradifurone	6.09	21	1,098,500.00	S
N-Grnhs Flower	Fluroxypyr, 1-methylheptyl ester	2.82	N/A	101.50	A
N-Grnhs Flower	Flurprimidol	46.66	14	421.75	A
N-Grnhs Flower	Flurprimidol	< 0.01	5	600.00	S
N-Grnhs Flower	Flutolanil	129.35	N/A	27.50	A
N-Grnhs Flower	Flutolanil	1.18	N/A	5,000.00	S
N-Grnhs Flower	Fluxapyroxad	39.64	48	160.08	A
N-Grnhs Flower	Fluxapyroxad	1.41	N/A	265,000.00	S
N-Grnhs Flower	Foramsulfuron	9.11	N/A	209.10	A
N-Grnhs Flower	Foramsulfuron	0.14	N/A	17,000.00	S
N-Grnhs Flower	Fosetyl-al	682.77	96	261.83	A
N-Grnhs Flower	Fosetyl-al	64.27	13	840,990.00	S
N-Grnhs Flower	Garlic	5.36	25	24.32	A
N-Grnhs Flower	Garlic	0.11	1	16,000.00	S
N-Grnhs Flower	Gibberellins	14.22	45	61.17	A
N-Grnhs Flower	Gibberellins	1.15	42	78,700.00	S
N-Grnhs Flower	Gliocladium virens strain: g-41	0.93	79	300,200.00	S
N-Grnhs Flower	Glufosinate-ammonium	55.40	19	76.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Glufosinate-ammonium	1.83	N/A	100,000.00	S
N-Grnhs Flower	Glyphosate, isopropylamine salt	746.02	207	384.98	A
N-Grnhs Flower	Glyphosate, isopropylamine salt	29.63	5	265,200.00	S
N-Grnhs Flower	Glyphosate, monoammonium salt	14.71	N/A	130.00	A
N-Grnhs Flower	Glyphosate, monoammonium salt	14.77	N/A	165,000.00	S
N-Grnhs Flower	Glyphosate, potassium salt	45.59	11	21.50	A
N-Grnhs Flower	Glyphosate, potassium salt	0.52	1	7,500.00	C
N-Grnhs Flower	Glyphosate, potassium salt	15,633.03	2	1,534,000.00	S
N-Grnhs Flower	Halosulfuron-methyl	3.06	8	70.50	A
N-Grnhs Flower	Hexythiazox	15.47	84	107.37	A
N-Grnhs Flower	Hexythiazox	0.53	21	171,081.00	S
N-Grnhs Flower	Hydrogen peroxide	5.74	8	5.23	A
N-Grnhs Flower	Hydrogen peroxide	3.44	24	151,800.00	S
N-Grnhs Flower	Iba	0.03	8	3.13	A
N-Grnhs Flower	Iba	< 0.01	5	11,000.00	S
N-Grnhs Flower	Iba	0.33	96	174,848.00	U
N-Grnhs Flower	Imazamox, ammonium salt	0.53	N/A	50,000.00	S
N-Grnhs Flower	Imazapyr, isopropylamine salt	< 0.01	1	0.50	A
N-Grnhs Flower	Imazosulfuron	0.19	N/A	13,000.00	S
N-Grnhs Flower	Imidacloprid	186.27	132	333.09	A
N-Grnhs Flower	Imidacloprid	4.32	23	539,718.00	S
N-Grnhs Flower	Imidacloprid	0.32	N/A	501.00	U
N-Grnhs Flower	Indaziflam	7.38	4	218.05	A
N-Grnhs Flower	Indaziflam	0.05	11	58,410.00	S
N-Grnhs Flower	Indoxacarb	1.35	N/A	13.50	A
N-Grnhs Flower	Indoxacarb	0.90	N/A	420,000.00	S
N-Grnhs Flower	Iodosulfuron-methyl-sodium	< 0.01	N/A	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Iprodione	634.69	298	757.98	A
N-Grnhs Flower	Iprodione	23.38	30	1,832,940.00	S
N-Grnhs Flower	Iron phosphate	2.50	7	8.72	A
N-Grnhs Flower	Isaria fumosorosea apopka strain: 97	0.12	1	1.00	A
N-Grnhs Flower	Isaria fumosorosea strain: fe 9901	1.71	7	11.00	A
N-Grnhs Flower	Isaria fumosorosea strain: fe 9901	5.86	57	485,660.00	S
N-Grnhs Flower	Isofetamid	15.46	17	30.73	A
N-Grnhs Flower	Isopropyl alcohol	7.83	78	431.50	A
N-Grnhs Flower	Isopropyl alcohol	0.61	138	617,489.60	S
N-Grnhs Flower	Isoxaben	35.49	7	34.70	A
N-Grnhs Flower	Isoxaben	2.00	3	181,000.00	S
N-Grnhs Flower	Isoxaben	0.03	3	934.00	U
N-Grnhs Flower	Lambda-cyhalothrin	5.40	51	94.50	A
N-Grnhs Flower	Lambda-cyhalothrin	0.51	N/A	360,000.00	S
N-Grnhs Flower	Lecithin	373.74	974	108,598.94	A
N-Grnhs Flower	Lecithin	23.81	N/A	1,497,000.00	S
N-Grnhs Flower	Mancozeb	1,294.81	129	392.44	A
N-Grnhs Flower	Mancozeb	87.30	20	294,789.60	S
N-Grnhs Flower	Mandipropamid	3.13	6	12.75	A
N-Grnhs Flower	Mandipropamid	0.28	7	124,188.00	S
N-Grnhs Flower	Maneb	6.37	21	21.00	A
N-Grnhs Flower	Mcpa, dimethylamine salt	23.97	N/A	101.50	A
N-Grnhs Flower	Mcpp-p, dma salt	8.81	6	27.00	A
N-Grnhs Flower	Mecoprop-p	21.79	N/A	92.05	A
N-Grnhs Flower	Mecoprop-p	0.34	N/A	47,250.00	S
N-Grnhs Flower	Mefenoxam	74.15	95	364.12	A
N-Grnhs Flower	Mefenoxam	15.93	57	1,545,200.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Mefenoxam	12.99	14	24,377.00	U
N-Grnhs Flower	Mefenoxam, other related	0.01	1	6.00	A
N-Grnhs Flower	Mefentrifluconazole	62.35	69	151.76	A
N-Grnhs Flower	Mefentrifluconazole	5.35	1	460,870.00	S
N-Grnhs Flower	Metaflumizone	< 0.01	1	0.50	A
N-Grnhs Flower	Metalaxyl	2.12	13	17.50	A
N-Grnhs Flower	Metaldehyde	60.45	35	85.02	A
N-Grnhs Flower	Metaldehyde	31.50	12	57,500.00	S
N-Grnhs Flower	Metam-sodium	3,624.13	12	14.92	A
N-Grnhs Flower	Metarhizium robertsii strain: f52	0.41	2	4.00	A
N-Grnhs Flower	Metconazole	90.14	N/A	179.90	A
N-Grnhs Flower	Methiocarb	0.75	1	1.34	A
N-Grnhs Flower	Methiocarb	1.16	4	47,760.00	S
N-Grnhs Flower	Methiozolin	13.65	N/A	15.00	A
N-Grnhs Flower	Methoxychlor	0.03	1	1.00	A
N-Grnhs Flower	Methoxyfenozide	6.48	16	22.00	A
N-Grnhs Flower	Methoxyfenozide	0.05	1	15,000.00	U
N-Grnhs Flower	Methyl bromide	8.00	N/A	2,500.00	C
N-Grnhs Flower	Methylated silicones	5.47	41	21.89	A
N-Grnhs Flower	Methylated silicones	2.48	43	619,286.00	S
N-Grnhs Flower	Methylated soybean oil	62.02	19	107,053.10	A
N-Grnhs Flower	Methylated soybean oil	11.53	N/A	1,137,000.00	S
N-Grnhs Flower	Mineral oil	4,787.20	88	215.37	A
N-Grnhs Flower	Mineral oil	19.82	18	135,300.00	S
N-Grnhs Flower	Mineral oil	0.99	3	1,900.00	U
N-Grnhs Flower	Msm	1.00	N/A	7.00	A
N-Grnhs Flower	Myclobutanil	97.01	262	503.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Myclobutanil	< 0.01	1	9,944.00	S
N-Grnhs Flower	N6-benzyl adenine	0.12	10	2.79	A
N-Grnhs Flower	N6-benzyl adenine	0.97	110	1,138,404.00	S
N-Grnhs Flower	Naa	< 0.01	1	2.72	A
N-Grnhs Flower	Naa	0.16	64	140,687.00	U
N-Grnhs Flower	Naled	2.14	2	2.10	A
N-Grnhs Flower	Novaluron	34.37	86	123.38	A
N-Grnhs Flower	Novaluron	3.81	18	257,620.00	S
N-Grnhs Flower	Oryzalin	10.50	1	0.25	A
N-Grnhs Flower	Oxadiazon	99.48	45	57.20	A
N-Grnhs Flower	Oxyfluorfen	5.32	6	21.73	A
N-Grnhs Flower	Oxyfluorfen	0.76	20	88,026.00	U
N-Grnhs Flower	Paclobutrazol	13.73	44	130.13	A
N-Grnhs Flower	Paclobutrazol	0.05	55	176,103.50	S
N-Grnhs Flower	Paraquat dichloride	2.76	N/A	8.00	A
N-Grnhs Flower	Pcnb	671.84	N/A	42.00	A
N-Grnhs Flower	Pcnb	2.50	N/A	4,000.00	S
N-Grnhs Flower	Pendimethalin	6.76	1	3.60	A
N-Grnhs Flower	Pendimethalin	1.52	20	88,026.00	U
N-Grnhs Flower	Penoxsulam	0.82	N/A	84.00	A
N-Grnhs Flower	Penthiopyrad	65.11	N/A	75.30	A
N-Grnhs Flower	Penthiopyrad	15.56	N/A	930,000.00	S
N-Grnhs Flower	Permethrin	29.04	94	166.00	A
N-Grnhs Flower	Permethrin	163.89	68	26,667,040.00	S
N-Grnhs Flower	Peroxyacetic acid	0.70	8	5.23	A
N-Grnhs Flower	Peroxyacetic acid	0.25	24	151,800.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Phosmet	10.68	13	17.98	A
N-Grnhs Flower	Phosphoric acid	72.52	305	774.95	A
N-Grnhs Flower	Phosphoric acid	0.50	138	617,489.60	S
N-Grnhs Flower	Piperalin	82.67	70	140.50	A
N-Grnhs Flower	Piperalin	8.70	12	684,080.00	S
N-Grnhs Flower	Piperonyl butoxide	1.43	3	5.84	A
N-Grnhs Flower	Piperonyl butoxide	1.27	4	50,000.00	S
N-Grnhs Flower	Polyalkeneoxide modified heptamethyltrisiloxane	98.12	367	547.13	A
N-Grnhs Flower	Polyoxin d, zinc salt	14.88	99	141.93	A
N-Grnhs Flower	Polyoxin d, zinc salt	2.71	1	399,020.00	S
N-Grnhs Flower	Polyoxyethylene polyoxypropylene	241.98	708	1,904.87	A
N-Grnhs Flower	Polyoxyethylene polyoxypropylene	< 0.01	1	225.00	S
N-Grnhs Flower	Potassium bicarbonate	182.45	72	199.11	A
N-Grnhs Flower	Potassium bicarbonate	36.64	32	318,820.00	S
N-Grnhs Flower	Potassium laurate	403.77	51	69.82	A
N-Grnhs Flower	Potassium laurate	37.06	8	206,750.00	S
N-Grnhs Flower	Potassium peroxymonosulfate	0.17	1	1,680.00	S
N-Grnhs Flower	Potassium phosphite	978.65	13	96.11	A
N-Grnhs Flower	Potassium phosphite	56.98	N/A	103.00	U
N-Grnhs Flower	Prodiamine	565.95	4	997.65	A
N-Grnhs Flower	Prodiamine	6.77	N/A	366,000.00	S
N-Grnhs Flower	Prohexadione-calcium	138.70	N/A	732.00	A
N-Grnhs Flower	Prometryn	0.25	N/A	7.00	A
N-Grnhs Flower	Propamocarb hydrochloride	419.00	42	233.80	A
N-Grnhs Flower	Propiconazole	195.71	43	262.54	A
N-Grnhs Flower	Propiconazole	56.34	N/A	2,231,468.00	S
N-Grnhs Flower	Propionic acid	368.93	973	1,589.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Propionic acid	0.75	N/A	360,000.00	S
N-Grnhs Flower	Propylene glycol	13.12	69	211.23	A
N-Grnhs Flower	Propylene glycol	0.06	89	373,250.00	S
N-Grnhs Flower	Propylene glycol	0.24	N/A	55.00	U
N-Grnhs Flower	Pydiflumetofen	18.77	N/A	144.00	A
N-Grnhs Flower	Pymetrozine	29.13	100	143.15	A
N-Grnhs Flower	Pymetrozine	1.64	5	173,400.00	S
N-Grnhs Flower	Pyraclostrobin	315.02	405	1,056.51	A
N-Grnhs Flower	Pyraclostrobin	16.13	5	1,546,500.00	S
N-Grnhs Flower	Pyrethrins	0.53	4	13.84	A
N-Grnhs Flower	Pyrethrins	0.22	5	63,000.00	S
N-Grnhs Flower	Pyridaben	1.24	10	4.89	A
N-Grnhs Flower	Pyridaben	0.66	9	60,660.00	S
N-Grnhs Flower	Pyridalyl	161.63	247	505.55	A
N-Grnhs Flower	Pyridalyl	3.85	22	429,212.00	S
N-Grnhs Flower	Pyrifluquinazon	13.25	64	109.97	A
N-Grnhs Flower	Pyrifluquinazon	0.23	6	84,800.00	S
N-Grnhs Flower	Pyriofenone	4.14	12	19.26	A
N-Grnhs Flower	Pyriproxyfen	16.43	105	209.01	A
N-Grnhs Flower	Pyriproxyfen	0.16	7	22,800.00	S
N-Grnhs Flower	Quinclorac	1.83	N/A	3.50	A
N-Grnhs Flower	Quinclorac	3.70	N/A	294,900.00	S
N-Grnhs Flower	Quinclorac, dimethylamine salt	33.84	N/A	57.00	A
N-Grnhs Flower	Quinclorac, dimethylamine salt	4.81	N/A	337,900.00	S
N-Grnhs Flower	Quinoxifen	1.70	1	4.00	A
N-Grnhs Flower	Reynoutria sachalinensis (giant knotweed) plant extract	2.71	1	8.00	A
N-Grnhs Flower	S-metolachlor	93.16	23	35.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Silicone - glycol copolymer	0.71	N/A	55.00	U
N-Grnhs Flower	Silicone defoamer	0.33	78	331.50	A
N-Grnhs Flower	Silicone defoamer	0.02	49	244,239.60	S
N-Grnhs Flower	Silver nitrate	< 0.01	5	1.28	A
N-Grnhs Flower	Silver nitrate	< 0.01	2	18,177.50	S
N-Grnhs Flower	Simazine	108.80	N/A	118.00	A
N-Grnhs Flower	Sodium chloride	0.01	1	1,680.00	S
N-Grnhs Flower	Sodium xylene sulfonate	4.47	78	431.50	A
N-Grnhs Flower	Sodium xylene sulfonate	0.24	138	617,489.60	S
N-Grnhs Flower	Soybean oil	0.59	6	3.25	A
N-Grnhs Flower	Spinosad	62.33	388	543.07	A
N-Grnhs Flower	Spinosad	4.76	63	1,799,614.00	S
N-Grnhs Flower	Spiromesifen	43.36	75	215.46	A
N-Grnhs Flower	Spiromesifen	4.81	3	13,500.00	S
N-Grnhs Flower	Spirotetramat	10.11	87	123.96	A
N-Grnhs Flower	Spirotetramat	2.05	38	1,033,550.00	S
N-Grnhs Flower	Streptomyces lydicus strain: wyec 108	< 0.01	3	3.25	A
N-Grnhs Flower	Streptomyces lydicus strain: wyec 108	< 0.01	9	175,300.00	S
N-Grnhs Flower	Streptomycin sulfate	1.86	4	5.75	A
N-Grnhs Flower	Strychnine	0.74	N/A	40.00	A
N-Grnhs Flower	Sulfaquinoxaline	< 0.01	3	3.00	A
N-Grnhs Flower	Sulfentrazone	4.06	N/A	73.70	A
N-Grnhs Flower	Sulfentrazone	0.30	N/A	294,900.00	S
N-Grnhs Flower	Sulfur	150.94	55	115.85	A
N-Grnhs Flower	Sulfur	100.00	1	1,500.00	S
N-Grnhs Flower	Swinglea glutinosa extract	10.03	11	80,136.00	S
N-Grnhs Flower	Tall oil fatty acids	2.18	N/A	100.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Tall oil fatty acids	4.62	171	704,000.00	S
N-Grnhs Flower	Tau-fluvalinate	50.00	139	234.94	A
N-Grnhs Flower	Tau-fluvalinate	6.07	26	818,000.00	S
N-Grnhs Flower	Tebuconazole	432.72	62	427.81	A
N-Grnhs Flower	Tebuconazole	16.38	N/A	791,000.00	S
N-Grnhs Flower	Terrazole	0.25	4	4.00	A
N-Grnhs Flower	Terrazole	0.21	5	3,976.00	S
N-Grnhs Flower	Tetraniliprole	0.14	N/A	2.30	A
N-Grnhs Flower	Tetrapotassium pyrophosphate	1.97	78	331.50	A
N-Grnhs Flower	Tetrapotassium pyrophosphate	0.09	49	244,239.60	S
N-Grnhs Flower	Thiamethoxam	43.47	67	172.56	A
N-Grnhs Flower	Thiamethoxam	1.93	11	290,000.00	S
N-Grnhs Flower	Thiencarbazone-methyl	0.87	N/A	64.50	A
N-Grnhs Flower	Thiophanate-methyl	642.40	149	497.98	A
N-Grnhs Flower	Thiophanate-methyl	125.62	66	1,567,948.00	S
N-Grnhs Flower	Tolfenpyrad	54.27	88	157.54	A
N-Grnhs Flower	Tolfenpyrad	1.69	8	182,000.00	S
N-Grnhs Flower	Triadimefon	136.73	15	133.20	A
N-Grnhs Flower	Triadimefon	11.80	2	273,760.00	S
N-Grnhs Flower	Trichoderma harzianum rifai strain krl-ag2	0.24	7	6.40	A
N-Grnhs Flower	Trichoderma harzianum rifai strain krl-ag2	1.81	80	407,200.00	S
N-Grnhs Flower	Trichoderma harzianum strain t-78	0.02	3	100,160.00	S
N-Grnhs Flower	Triclopyr, butoxyethyl ester	230.89	N/A	189.50	A
N-Grnhs Flower	Triclopyr, butoxyethyl ester	2.03	N/A	57,750.00	S
N-Grnhs Flower	Triclopyr, triethylamine salt	59.71	N/A	89.10	A
N-Grnhs Flower	Triethanolamine	5.01	78	331.50	A
N-Grnhs Flower	Triethanolamine	0.23	49	244,239.60	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Trifloxystrobin	71.22	192	459.98	A
N-Grnhs Flower	Trifloxystrobin	3.96	21	311,928.00	S
N-Grnhs Flower	Triflumizole	75.54	53	162.00	A
N-Grnhs Flower	Triflumizole	1.26	10	46,625.00	S
N-Grnhs Flower	Trifluralin	14.56	4	3.70	A
N-Grnhs Flower	Trifluralin	8.00	3	181,000.00	S
N-Grnhs Flower	Trifluralin	0.12	3	934.00	U
N-Grnhs Flower	Trinexapac-ethyl	269.89	2	3,218.21	A
N-Grnhs Flower	Trinexapac-ethyl	4.04	N/A	3,754,000.00	S
N-Grnhs Flower	Triochoderma asperellum strain: t-34	0.02	2	14,000.00	S
N-Grnhs Flower	Triticonazole	0.47	9	66,752.00	S
N-Grnhs Flower	Ulocladium oudemansii (u3 strain)	4.71	18	105,168.00	S
N-Grnhs Flower	Uniconazole-p	0.02	6	2.75	A
N-Grnhs Flower	Uniconazole-p	< 0.01	2	4,000.00	S
N-Grnhs Flower	Warfarin	< 0.01	3	3.00	A
N-Grnhs Plants In Containers	(e,e)-9, 11-tetradecadien-1-yl acetate	< 0.01	1	4,000.00	S
N-Grnhs Plants In Containers	(s)-kinoprene	147.64	244	282.68	A
N-Grnhs Plants In Containers	(s)-kinoprene	50.47	193	7,448,200.00	S
N-Grnhs Plants In Containers	1-methylcyclopropene	0.01	12	106,738.26	S
N-Grnhs Plants In Containers	2,4-d	< 0.01	2	12,000.00	S
N-Grnhs Plants In Containers	Abamectin	33.00	1,627	1,810.35	A
N-Grnhs Plants In Containers	Abamectin	9.14	713	22,723,663.60	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Acephate	388.38	400	426.96	A
N-Grnhs Plants In Containers	Acephate	299.68	205	10,331,797.50	S
N-Grnhs Plants In Containers	Acequinocyl	96.88	356	467.23	A
N-Grnhs Plants In Containers	Acequinocyl	4.82	69	1,733,055.00	S
N-Grnhs Plants In Containers	Acetamiprid	26.81	150	212.01	A
N-Grnhs Plants In Containers	Acetamiprid	33.85	273	9,424,325.00	S
N-Grnhs Plants In Containers	Acibenzolar-s-methyl	0.91	38	38.64	A
N-Grnhs Plants In Containers	Acibenzolar-s-methyl	< 0.01	3	64,000.00	S
N-Grnhs Plants In Containers	Afidopyropen	10.45	123	142.96	A
N-Grnhs Plants In Containers	Afidopyropen	2.69	24	1,044,200.00	S
N-Grnhs Plants In Containers	Aggregated adjuvant data	789.77	1,483	1,921.60	A
N-Grnhs Plants In Containers	Aggregated adjuvant data	148.36	347	15,468,246.00	S
N-Grnhs Plants In Containers	Aggregated adjuvant data	0.26	N/A	6,069.00	U
N-Grnhs Plants In Containers	Agrobacterium radiobacter strain: k84	36.34	12	204.00	A
N-Grnhs Plants In Containers	Agrobacterium radiobacter strain: k84	0.02	1	300.00	S
N-Grnhs Plants In Containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	33.30	8	19.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.55	5	24,852.00	S
N-Grnhs Plants In Containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	3.27	21	12,900.00	U
N-Grnhs Plants In Containers	Alkyl (c8,c10) polyglucoside	24.78	167	233.43	A
N-Grnhs Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.02	2	1.50	A
N-Grnhs Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	33.30	8	19.63	A
N-Grnhs Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.56	6	34,852.00	S
N-Grnhs Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	3.27	21	12,900.00	U
N-Grnhs Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	156.89	484	717.39	A
N-Grnhs Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	45.47	521	35,579,767.70	S
N-Grnhs Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	263.76	335	513.32	A
N-Grnhs Plants In Containers	Alpha-pinene-beta-pinene copolymer	134.28	264	258.64	A
N-Grnhs Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	44.46	115	165.77	A
N-Grnhs Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	30.45	154	8,057,709.50	S
N-Grnhs Plants In Containers	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	7.99	101	104.28	A
N-Grnhs Plants In Containers	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.35	29	598,000.00	S
N-Grnhs Plants In Containers	Ametoctradin	13.22	20	26.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Ammonium nonanoate	249.73	22	22.69	A
N-Grnhs Plants In Containers	Ancymidol	0.05	65	11.53	A
N-Grnhs Plants In Containers	Ancymidol	< 0.01	35	18,900.00	S
N-Grnhs Plants In Containers	Azadirachtin	39.75	1,084	869.38	A
N-Grnhs Plants In Containers	Azadirachtin	3.04	153	3,707,742.60	S
N-Grnhs Plants In Containers	Azoxystrobin	225.33	1,042	989.37	A
N-Grnhs Plants In Containers	Azoxystrobin	76.58	373	16,921,954.00	S
N-Grnhs Plants In Containers	Azoxystrobin	1.02	N/A	400,000.00	U
N-Grnhs Plants In Containers	Bacillus altitudinis strain: qst 2808	0.12	1	43,318.00	S
N-Grnhs Plants In Containers	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	0.10	1	0.40	A
N-Grnhs Plants In Containers	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	187.85	39	61.08	A
N-Grnhs Plants In Containers	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.54	7	428,000.00	S
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. aizawai strain: abts-1857	70.70	199	121.96	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1.62	2	42,000.00	S
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. aizawai strain: gc-91	0.50	1	1.00	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. israelensis strain: am 65-52	296.22	151	357.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. israelensis strain: am 65-52	87.81	133	278,347.00	S
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	475.75	750	588.63	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	103.65	132	4,533,891.75	S
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	1.20	3	3.00	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	0.06	1	18,912.00	S
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.04	3	9,000.00	S
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: sa-12	37.26	21	26.21	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subspecies israelensis strain bmp 144	2.18	11	13.10	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subspecies israelensis strain bmp 144	< 0.01	2	1,100.00	S
N-Grnhs Plants In Containers	Bacillus velezensis strain: qst 713	97.13	578	535.88	A
N-Grnhs Plants In Containers	Bacillus velezensis strain: qst 713	18.22	95	2,779,641.25	S
N-Grnhs Plants In Containers	Bacillus velezensis strain: d747	1,262.92	157	164.24	A
N-Grnhs Plants In Containers	Bacillus velezensis strain: mbi 600	0.75	13	16.90	A
N-Grnhs Plants In Containers	Beauveria bassiana strain: ant-03	1.30	2	2.00	A
N-Grnhs Plants In Containers	Beauveria bassiana strain: ant-03	< 0.01	1	500.00	S
N-Grnhs Plants In Containers	Beauveria bassiana strain: gha	18.19	71	62.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Beauveria bassiana strain: gha	3.37	17	287,971.00	S
N-Grnhs Plants In Containers	Beauveria bassiana strain: ppri 5339	5.83	82	90.83	A
N-Grnhs Plants In Containers	Beauveria bassiana strain: ppri 5339	0.19	5	123,100.00	S
N-Grnhs Plants In Containers	Benzovindiflupyr	26.42	289	293.28	A
N-Grnhs Plants In Containers	Benzovindiflupyr	0.30	13	204,340.00	S
N-Grnhs Plants In Containers	Beta-cyfluthrin	5.42	16	36.37	A
N-Grnhs Plants In Containers	Beta-cyfluthrin	0.04	3	12,768.00	S
N-Grnhs Plants In Containers	Bifenazate	174.31	495	687.43	A
N-Grnhs Plants In Containers	Bifenazate	29.46	220	7,419,670.00	S
N-Grnhs Plants In Containers	Bifenthrin	41.94	441	483.25	A
N-Grnhs Plants In Containers	Bifenthrin	59.29	337	9,390,272.50	S
N-Grnhs Plants In Containers	Boscalid	355.21	1,037	1,089.53	A
N-Grnhs Plants In Containers	Boscalid	61.52	196	4,536,235.75	S
N-Grnhs Plants In Containers	Boscalid	3.92	17	119,586.00	U
N-Grnhs Plants In Containers	Bromadiolone	< 0.01	6	60.00	A
N-Grnhs Plants In Containers	Buprofezin	55.57	79	102.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Buprofezin	39.43	51	5,770,258.01	S
N-Grnhs Plants In Containers	Burkholderia rinojensis strain a396	117.58	22	159.58	A
N-Grnhs Plants In Containers	Burkholderia rinojensis strain a396	1.97	5	3,200.00	S
N-Grnhs Plants In Containers	Butadiene-styrene copolymer	4.09	34	52.00	A
N-Grnhs Plants In Containers	Butadiene-styrene copolymer	26.90	167	8,280,027.00	S
N-Grnhs Plants In Containers	Cadmium chloride	0.01	3	30,000.00	S
N-Grnhs Plants In Containers	Canola oil	60.40	205	193.04	A
N-Grnhs Plants In Containers	Canola oil	1.64	2	194,000.00	S
N-Grnhs Plants In Containers	Capric acid	27.43	4	6.05	A
N-Grnhs Plants In Containers	Capric acid	24.03	11	342,384.00	S
N-Grnhs Plants In Containers	Caprylic acid	36.09	4	6.05	A
N-Grnhs Plants In Containers	Caprylic acid	31.20	11	342,384.00	S
N-Grnhs Plants In Containers	Capsicum oleoresin	12.72	270	252.95	A
N-Grnhs Plants In Containers	Capsicum oleoresin	4.54	58	2,885,284.00	S
N-Grnhs Plants In Containers	Captan	0.02	1	0.01	A
N-Grnhs Plants In Containers	Captan	0.25	2	1,250.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Captan, other related	< 0.01	1	0.01	A
N-Grnhs Plants In Containers	Carbaryl	442.29	62	116.49	A
N-Grnhs Plants In Containers	Carbaryl	62.52	3	670,000.00	S
N-Grnhs Plants In Containers	Chlorantraniliprole	0.09	2	0.67	A
N-Grnhs Plants In Containers	Chlorantraniliprole	5.51	13	1,210,000.00	S
N-Grnhs Plants In Containers	Chlorfenapyr	54.99	340	348.36	A
N-Grnhs Plants In Containers	Chlorfenapyr	21.33	94	2,690,949.00	S
N-Grnhs Plants In Containers	Chlormequat chloride	429.03	1,057	898.05	A
N-Grnhs Plants In Containers	Chlormequat chloride	15.67	84	801,110.00	S
N-Grnhs Plants In Containers	Chlorothalonil	757.31	979	601.58	A
N-Grnhs Plants In Containers	Chlorothalonil	96.27	104	4,131,132.00	S
N-Grnhs Plants In Containers	Chromobacterium subtsugae strain: praa4-1	57.06	80	75.10	A
N-Grnhs Plants In Containers	Chromobacterium subtsugae strain: praa4-1	1.46	4	36,848.00	S
N-Grnhs Plants In Containers	Cinnamaldehyde	1.98	13	4.64	A
N-Grnhs Plants In Containers	Citric acid	187.37	743	976.44	A
N-Grnhs Plants In Containers	Citric acid	18.37	322	14,906,716.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Clarified hydrophobic extract of neem oil	160.86	136	60.40	A
N-Grnhs Plants In Containers	Clarified hydrophobic extract of neem oil	31.43	103	138,900.00	S
N-Grnhs Plants In Containers	Clofentezine	265.11	304	492.92	A
N-Grnhs Plants In Containers	Clofentezine	0.19	2	80,000.00	S
N-Grnhs Plants In Containers	Clothianidin	8.65	133	83.32	A
N-Grnhs Plants In Containers	Coconut diethanolamide	1.57	101	104.28	A
N-Grnhs Plants In Containers	Coconut diethanolamide	0.07	29	598,000.00	S
N-Grnhs Plants In Containers	Coniothyrium minitans strain: con/m/91-08	0.02	4	0.20	A
N-Grnhs Plants In Containers	Copper diammonium diacetate complex	12.15	3	9.25	A
N-Grnhs Plants In Containers	Copper hydroxide	97.96	156	161.71	A
N-Grnhs Plants In Containers	Copper hydroxide	6.24	58	301,959.00	S
N-Grnhs Plants In Containers	Copper octanoate	275.50	543	381.20	A
N-Grnhs Plants In Containers	Copper octanoate	37.66	97	2,254,913.60	S
N-Grnhs Plants In Containers	Copper oxychloride	15.45	9	19.04	A
N-Grnhs Plants In Containers	Copper oxychloride	0.34	48	86,400.00	S
N-Grnhs Plants In Containers	Copper sulfate (basic)	6.03	6	1.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Copper sulfate (pentahydrate)	142.37	157	133.75	A
N-Grnhs Plants In Containers	Copper sulfate (pentahydrate)	66.29	86	1,804,723.00	S
N-Grnhs Plants In Containers	Cuprous oxide	39.85	20	51.00	A
N-Grnhs Plants In Containers	Cuprous oxide	24.93	102	2,947,800.00	S
N-Grnhs Plants In Containers	Cyantraniliprole	1,571.62	1,288	989.68	A
N-Grnhs Plants In Containers	Cyantraniliprole	43.47	186	8,383,263.00	S
N-Grnhs Plants In Containers	Cyantraniliprole	0.60	3	174,914.00	U
N-Grnhs Plants In Containers	Cyazofamid	103.68	312	164.04	A
N-Grnhs Plants In Containers	Cyazofamid	9.11	90	4,506,620.00	S
N-Grnhs Plants In Containers	Cyazofamid	0.07	3	19,392.00	U
N-Grnhs Plants In Containers	Cyclaniliprole	3.29	24	14.77	A
N-Grnhs Plants In Containers	Cyclaniliprole	1.18	6	163,000.00	S
N-Grnhs Plants In Containers	Cyflufenamid	0.09	17	43,665.00	S
N-Grnhs Plants In Containers	Cyflumetofen	135.63	266	401.88	A
N-Grnhs Plants In Containers	Cyflumetofen	9.06	88	2,313,832.00	S
N-Grnhs Plants In Containers	Cyflumetofen	< 0.01	1	500.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Cyfluthrin	19.02	330	221.38	A
N-Grnhs Plants In Containers	Cyfluthrin	< 0.01	1	10,000.00	C
N-Grnhs Plants In Containers	Cyfluthrin	61.16	238	4,546,086.00	S
N-Grnhs Plants In Containers	Cyprodinil	62.95	358	361.27	A
N-Grnhs Plants In Containers	Cyprodinil	15.63	158	2,164,513.44	S
N-Grnhs Plants In Containers	Cyromazine	439.86	408	416.72	A
N-Grnhs Plants In Containers	Cyromazine	3.16	14	279,585.00	S
N-Grnhs Plants In Containers	Daminozide	1,490.43	909	588.78	A
N-Grnhs Plants In Containers	Daminozide	501.99	690	3,784,108.00	S
N-Grnhs Plants In Containers	Deet	0.02	1	1.00	A
N-Grnhs Plants In Containers	Deet	2.97	2	28,620.00	S
N-Grnhs Plants In Containers	Deet, other related	< 0.01	1	1.00	A
N-Grnhs Plants In Containers	Deet, other related	0.16	2	28,620.00	S
N-Grnhs Plants In Containers	Deltamethrin	0.04	1	12,000.00	S
N-Grnhs Plants In Containers	Dicamba	< 0.01	2	12,000.00	S
N-Grnhs Plants In Containers	Dicloran	16.87	13	4.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Dicofol	0.26	1	0.50	A
N-Grnhs Plants In Containers	Didecyl dimethyl ammonium chloride	84.18	75	125.73	A
N-Grnhs Plants In Containers	Didecyl dimethyl ammonium chloride	3.79	31	801,000.00	S
N-Grnhs Plants In Containers	Dienochlor	1.00	2	3.50	A
N-Grnhs Plants In Containers	Diethylene glycol	15.58	100	150.40	A
N-Grnhs Plants In Containers	Diethylene glycol	1.95	10	106,002.50	S
N-Grnhs Plants In Containers	Difenoconazole	0.06	3	5.75	A
N-Grnhs Plants In Containers	Diflubenzuron	2.27	14	12.82	A
N-Grnhs Plants In Containers	Diflubenzuron	0.27	11	16,910.00	S
N-Grnhs Plants In Containers	Dikegulac sodium	2.35	39	29.86	A
N-Grnhs Plants In Containers	Dimethenamid-p	0.64	5	1.80	A
N-Grnhs Plants In Containers	Dimethenamid-p	1.66	4	159,500.00	S
N-Grnhs Plants In Containers	Dimethoate	4.38	5	3.25	A
N-Grnhs Plants In Containers	Dimethomorph	81.08	112	109.78	A
N-Grnhs Plants In Containers	Dimethomorph	5.47	30	829,737.00	S
N-Grnhs Plants In Containers	Dimethylpolysiloxane	1,463.99	2,261	2,672.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Dimethylpolysiloxane	1.73	34	533,508.50	S
N-Grnhs Plants In Containers	Dinotefuran	435.97	825	719.39	A
N-Grnhs Plants In Containers	Dinotefuran	0.03	1	5,376.00	C
N-Grnhs Plants In Containers	Dinotefuran	1,486.08	621	13,801,469.50	S
N-Grnhs Plants In Containers	Dinotefuran	9.80	18	192,760.00	U
N-Grnhs Plants In Containers	Dioctyl dimethyl ammonium chloride	< 0.01	2	1.50	A
N-Grnhs Plants In Containers	Diphacinone	< 0.01	31	26.30	A
N-Grnhs Plants In Containers	Diphacinone	0.02	23	182,635.00	S
N-Grnhs Plants In Containers	Diphacinone	< 0.01	1	2.00	U
N-Grnhs Plants In Containers	Diquat dibromide	1,212.52	434	861.85	A
N-Grnhs Plants In Containers	Diquat dibromide	93.18	88	1,559,166.50	S
N-Grnhs Plants In Containers	Dithiopyr	21.50	6	44.35	A
N-Grnhs Plants In Containers	Dithiopyr	5.99	36	532,550.00	S
N-Grnhs Plants In Containers	Diuron	22.33	5	13.00	A
N-Grnhs Plants In Containers	Dodecylbenzene sulfonic acid	6.82	101	104.28	A
N-Grnhs Plants In Containers	Dodecylbenzene sulfonic acid	0.30	29	598,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Dysphania ambrosioides	0.18	1	0.14	A
N-Grnhs Plants In Containers	E-11-tetradecen-1-yl acetate	0.02	1	4,000.00	S
N-Grnhs Plants In Containers	Edta, tetrasodium salt	0.42	101	104.28	A
N-Grnhs Plants In Containers	Edta, tetrasodium salt	0.02	30	608,000.00	S
N-Grnhs Plants In Containers	Esfenvalerate	0.06	1	3.00	A
N-Grnhs Plants In Containers	Ethephon	207.63	897	498.93	A
N-Grnhs Plants In Containers	Ethephon	21.51	140	1,440,920.25	S
N-Grnhs Plants In Containers	Ethephon	1.11	20	114,829.00	U
N-Grnhs Plants In Containers	Ethylene	386.13	207	1,223,149.00	S
N-Grnhs Plants In Containers	Ethylene	8.47	4	21,750.00	U
N-Grnhs Plants In Containers	Etoxazole	23.94	300	376.00	A
N-Grnhs Plants In Containers	Etoxazole	4.31	59	1,436,972.00	S
N-Grnhs Plants In Containers	Fatty acids, mixed	16.39	307	520.04	A
N-Grnhs Plants In Containers	Fatty acids, mixed	6.49	499	35,184,902.20	S
N-Grnhs Plants In Containers	Fenamidone	44.96	125	85.21	A
N-Grnhs Plants In Containers	Fenamidone	0.80	1	60,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Fenazaquin	18.75	44	48.42	A
N-Grnhs Plants In Containers	Fenazaquin	0.98	9	76,462.00	S
N-Grnhs Plants In Containers	Fenbutatin-oxide	4.50	2	9.00	A
N-Grnhs Plants In Containers	Fenhexamid	209.82	351	267.31	A
N-Grnhs Plants In Containers	Fenhexamid	33.35	114	1,463,643.00	S
N-Grnhs Plants In Containers	Fenpropathrin	14.52	47	47.42	A
N-Grnhs Plants In Containers	Fenpropathrin	35.69	124	2,906,651.00	S
N-Grnhs Plants In Containers	Fenpropathrin	0.17	24	4,439.00	U
N-Grnhs Plants In Containers	Fenpyroximate	56.59	261	366.19	A
N-Grnhs Plants In Containers	Fenpyroximate	3.68	26	883,450.00	S
N-Grnhs Plants In Containers	Ferric sodium edta	69.26	23	44.15	A
N-Grnhs Plants In Containers	Ferric sodium edta	0.09	4	42,686.00	S
N-Grnhs Plants In Containers	Fipronil	0.39	2	10,880.00	S
N-Grnhs Plants In Containers	Flonicamid	72.02	438	421.23	A
N-Grnhs Plants In Containers	Flonicamid	6.09	28	1,252,252.00	S
N-Grnhs Plants In Containers	Fludioxonil	356.04	1,130	1,064.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Fludioxonil	74.03	460	12,725,585.44	S
N-Grnhs Plants In Containers	Flumioxazin	16.89	17	32.24	A
N-Grnhs Plants In Containers	Fluopicolide	47.87	138	130.62	A
N-Grnhs Plants In Containers	Fluopicolide	5.22	64	2,868,600.00	S
N-Grnhs Plants In Containers	Fluopicolide	13.71	5	469,190.00	U
N-Grnhs Plants In Containers	Fluopyram	13.37	143	158.54	A
N-Grnhs Plants In Containers	Fluopyram	0.68	22	1,232,000.00	S
N-Grnhs Plants In Containers	Fluoxastrobin	0.92	1	2.60	A
N-Grnhs Plants In Containers	Fluoxastrobin	4.36	10	360,450.00	S
N-Grnhs Plants In Containers	Flupyradifurone	136.90	569	467.77	A
N-Grnhs Plants In Containers	Flupyradifurone	19.71	110	4,415,198.70	S
N-Grnhs Plants In Containers	Flurprimidol	0.92	242	67.67	A
N-Grnhs Plants In Containers	Flurprimidol	0.12	34	1,977,837.35	S
N-Grnhs Plants In Containers	Fluxapyroxad	17.20	105	81.15	A
N-Grnhs Plants In Containers	Fluxapyroxad	2.74	6	439,150.00	S
N-Grnhs Plants In Containers	Fluxapyroxad	16.54	2	435,000.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Fosetyl-al	993.16	397	341.17	A
N-Grnhs Plants In Containers	Fosetyl-al	342.67	254	10,867,648.00	S
N-Grnhs Plants In Containers	Fosetyl-al	2.65	1	19,398.00	U
N-Grnhs Plants In Containers	Garlic	39.15	270	252.95	A
N-Grnhs Plants In Containers	Garlic	13.95	57	2,878,284.00	S
N-Grnhs Plants In Containers	Gibberellins	3.68	513	292.85	A
N-Grnhs Plants In Containers	Gibberellins	1.47	123	1,554,058.00	S
N-Grnhs Plants In Containers	Gliocladium virens strain: g-41	7.23	611	258.60	A
N-Grnhs Plants In Containers	Gliocladium virens strain: g-41	0.56	74	741,490.00	S
N-Grnhs Plants In Containers	Glufosinate-ammonium	3.87	5	3.25	A
N-Grnhs Plants In Containers	Glyphosate, isopropylamine salt	466.45	234	317.80	A
N-Grnhs Plants In Containers	Glyphosate, isopropylamine salt	172.35	123	3,098,409.50	S
N-Grnhs Plants In Containers	Glyphosate, monoammonium salt	21.08	14	6.68	A
N-Grnhs Plants In Containers	Glyphosate, potassium salt	604.35	33	63.40	A
N-Grnhs Plants In Containers	Glyphosate, potassium salt	13.99	14	300,080.00	S
N-Grnhs Plants In Containers	Gs-omega/kappa-hctx-hv1a, versitide peptide	6.57	15	19.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Gs-omega/kappa-hctx-hv1a, versitide peptide	0.34	1	20,000.00	S
N-Grnhs Plants In Containers	Halosulfuron-methyl	0.01	1	0.04	A
N-Grnhs Plants In Containers	Hexythiazox	44.41	344	371.83	A
N-Grnhs Plants In Containers	Hexythiazox	3.86	39	1,031,529.20	S
N-Grnhs Plants In Containers	Hydramethylnon	9.59	75	265.86	A
N-Grnhs Plants In Containers	Hydramethylnon	< 0.01	1	32,100.00	S
N-Grnhs Plants In Containers	Hydrogen peroxide	2,205.59	543	589.83	A
N-Grnhs Plants In Containers	Hydrogen peroxide	8.30	21	308,020.00	S
N-Grnhs Plants In Containers	Hypocrea (teleomorph)	< 0.01	1	0.15	A
N-Grnhs Plants In Containers	Hypocrea atroviridis	< 0.01	1	0.15	A
N-Grnhs Plants In Containers	Iba	4.53	116	327.81	A
N-Grnhs Plants In Containers	Iba	28.42	76	2,332,612.00	S
N-Grnhs Plants In Containers	Iba	< 0.01	N/A	12,000.00	U
N-Grnhs Plants In Containers	Imazapyr, isopropylamine salt	0.04	1	45,000.00	S
N-Grnhs Plants In Containers	Imidacloprid	196.42	563	599.82	A
N-Grnhs Plants In Containers	Imidacloprid	0.03	1	10,000.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Imidacloprid	485.39	696	35,544,786.00	S
N-Grnhs Plants In Containers	Imidacloprid	290.12	25	3,319,253.00	U
N-Grnhs Plants In Containers	Indaziflam	12.72	136	200.64	A
N-Grnhs Plants In Containers	Indaziflam	0.25	8	246,288.00	S
N-Grnhs Plants In Containers	Indoxacarb	0.05	5	8.25	A
N-Grnhs Plants In Containers	Indoxacarb	0.02	3	25,000.00	S
N-Grnhs Plants In Containers	Iprodione	628.30	598	487.83	A
N-Grnhs Plants In Containers	Iprodione	397.52	529	27,094,208.00	S
N-Grnhs Plants In Containers	Iron phosphate	10.46	27	49.85	A
N-Grnhs Plants In Containers	Iron phosphate	2.49	37	288,900.42	S
N-Grnhs Plants In Containers	Isaria fumosorosea apopka strain: 97	21.35	42	33.61	A
N-Grnhs Plants In Containers	Isaria fumosorosea strain: fe 9901	0.18	1	18,000.00	S
N-Grnhs Plants In Containers	Isofetamid	0.34	2	1.00	A
N-Grnhs Plants In Containers	Isofetamid	9.47	86	584,895.01	S
N-Grnhs Plants In Containers	Isopropyl alcohol	13.02	528	578.45	A
N-Grnhs Plants In Containers	Isopropyl alcohol	0.59	51	1,005,500.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Isoxaben	9.60	25	17.04	A
N-Grnhs Plants In Containers	Isoxaben	9.92	35	652,000.00	S
N-Grnhs Plants In Containers	Kaolin	65.55	10	2.89	A
N-Grnhs Plants In Containers	Kasugamycin hydrochloride	3.22	14	35.08	A
N-Grnhs Plants In Containers	Kresoxim-methyl	0.38	1	1.50	A
N-Grnhs Plants In Containers	Lambda-cyhalothrin	1.32	28	37.84	A
N-Grnhs Plants In Containers	Lambda-cyhalothrin	1.01	46	992,207.90	S
N-Grnhs Plants In Containers	Lecithin	294.22	448	709.32	A
N-Grnhs Plants In Containers	Lecithin	155.31	508	35,430,665.20	S
N-Grnhs Plants In Containers	Malathion	119.08	75	68.22	A
N-Grnhs Plants In Containers	Malathion	129.62	35	1,625,176.00	S
N-Grnhs Plants In Containers	Mancozeb	188.25	206	200.50	A
N-Grnhs Plants In Containers	Mancozeb	3.94	7	149,600.00	S
N-Grnhs Plants In Containers	Mandipropamid	46.25	226	284.54	A
N-Grnhs Plants In Containers	Mandipropamid	2.95	81	4,248,550.00	S
N-Grnhs Plants In Containers	Margosa oil	0.29	2	3,098.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Mcpp potassium salt	0.45	3	3.00	A
N-Grnhs Plants In Containers	Mcpp potassium salt	4.09	13	73,200.00	S
N-Grnhs Plants In Containers	Mecoprop-p	< 0.01	2	12,000.00	S
N-Grnhs Plants In Containers	Mefenoxam	403.66	1,693	1,945.57	A
N-Grnhs Plants In Containers	Mefenoxam	990.29	522	18,831,724.50	S
N-Grnhs Plants In Containers	Mefenoxam	17.40	9	2,094,197.50	U
N-Grnhs Plants In Containers	Mefenoxam, other related	0.01	10	26,500.00	S
N-Grnhs Plants In Containers	Mefentrifluconazole	16.73	63	37.76	A
N-Grnhs Plants In Containers	Mefentrifluconazole	3.74	10	365,112.00	S
N-Grnhs Plants In Containers	Metalaxyl	2.76	1	0.66	A
N-Grnhs Plants In Containers	Metalaxyl	1.49	8	400,000.00	S
N-Grnhs Plants In Containers	Metaldehyde	532.13	305	478.84	A
N-Grnhs Plants In Containers	Metaldehyde	255.58	256	6,435,899.44	S
N-Grnhs Plants In Containers	Metarhizium robertsii strain: f52	0.05	2	0.26	A
N-Grnhs Plants In Containers	Methiocarb	16.91	61	46.25	A
N-Grnhs Plants In Containers	Methiocarb	19.64	17	263,660.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Methoxyfenozide	3.90	19	28.24	A
N-Grnhs Plants In Containers	Methyl silicone resins	0.15	126	191.53	A
N-Grnhs Plants In Containers	Methylated silicones	27.07	156	55.70	A
N-Grnhs Plants In Containers	Methylated silicones	3.83	91	177,075.00	S
N-Grnhs Plants In Containers	Metrafenone	0.20	1	1.00	A
N-Grnhs Plants In Containers	Milbemectin	< 0.01	1	1.00	A
N-Grnhs Plants In Containers	Mineral oil	3,993.50	717	742.00	A
N-Grnhs Plants In Containers	Mineral oil	554.17	165	3,479,030.75	S
N-Grnhs Plants In Containers	Mineral oil	23.38	1	61,901.00	U
N-Grnhs Plants In Containers	Myclobutanil	42.57	284	242.01	A
N-Grnhs Plants In Containers	Myclobutanil	37.01	56	1,821,944.00	S
N-Grnhs Plants In Containers	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.00	25	24.66	A
N-Grnhs Plants In Containers	N6-benzyl adenine	21.16	950	633.66	A
N-Grnhs Plants In Containers	N6-benzyl adenine	36.64	340	3,867,564.00	S
N-Grnhs Plants In Containers	Naa	0.24	18	10.20	A
N-Grnhs Plants In Containers	Naa	0.03	7	553,850.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Nonanoic acid	48.08	10	8.11	A
N-Grnhs Plants In Containers	Nonanoic acid	27.44	9	1,567,219.00	S
N-Grnhs Plants In Containers	Nonanoic acid, other related	2.53	10	8.11	A
N-Grnhs Plants In Containers	Nonanoic acid, other related	1.44	9	1,567,219.00	S
N-Grnhs Plants In Containers	Novaluron	129.62	192	194.11	A
N-Grnhs Plants In Containers	Novaluron	0.46	3	44,000.00	S
N-Grnhs Plants In Containers	Octyl decyl dimethyl ammonium chloride	0.02	2	1.50	A
N-Grnhs Plants In Containers	Oleic acid	0.03	17	6.16	A
N-Grnhs Plants In Containers	Oryzalin	31.51	1	1.25	A
N-Grnhs Plants In Containers	Oxadiazon	0.40	1	3.00	A
N-Grnhs Plants In Containers	Oxadiazon	5.00	5	103,715.00	S
N-Grnhs Plants In Containers	Oxathiapiprolin	30.67	248	183.42	A
N-Grnhs Plants In Containers	Oxathiapiprolin	1.27	77	4,200,500.50	S
N-Grnhs Plants In Containers	Oxathiapiprolin	0.96	N/A	447,150.00	U
N-Grnhs Plants In Containers	Oxyfluorfen	4.00	2	2.00	A
N-Grnhs Plants In Containers	Paclobutrazol	32.95	1,945	1,645.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Paclobutrazol	23.91	1,341	29,058,303.55	S
N-Grnhs Plants In Containers	Pcnb	8.13	3	1.50	A
N-Grnhs Plants In Containers	Pcnb	6.32	8	274,700.00	S
N-Grnhs Plants In Containers	Pendimethalin	2.85	7	3.80	A
N-Grnhs Plants In Containers	Pendimethalin	1.59	3	33,500.00	S
N-Grnhs Plants In Containers	Permethrin	149.45	365	360.27	A
N-Grnhs Plants In Containers	Permethrin	8.25	26	1,046,260.75	S
N-Grnhs Plants In Containers	Peroxyacetic acid	212.16	540	588.65	A
N-Grnhs Plants In Containers	Peroxyacetic acid	0.46	16	83,020.00	S
N-Grnhs Plants In Containers	Phosmet	12.51	12	16.42	A
N-Grnhs Plants In Containers	Phosmet	3.67	4	2,750.00	S
N-Grnhs Plants In Containers	Phosphoric acid	10.18	508	565.70	A
N-Grnhs Plants In Containers	Phosphoric acid	0.50	51	1,005,500.00	S
N-Grnhs Plants In Containers	Piperalin	68.29	75	124.12	A
N-Grnhs Plants In Containers	Piperalin	0.66	6	52,200.00	S
N-Grnhs Plants In Containers	Piperonyl butoxide	56.62	110	169.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Piperonyl butoxide	22.85	93	4,602,400.00	S
N-Grnhs Plants In Containers	Piperonyl butoxide, other related	5.36	79	4,424,000.00	S
N-Grnhs Plants In Containers	Polyalkeneoxide modified heptamethyltrisiloxane	1.55	26	47.38	A
N-Grnhs Plants In Containers	Polyalkeneoxide modified heptamethyltrisiloxane	63.85	275	6,338,119.00	S
N-Grnhs Plants In Containers	Polyoxin d, zinc salt	12.04	80	76.63	A
N-Grnhs Plants In Containers	Polyoxin d, zinc salt	0.08	3	52,000.00	S
N-Grnhs Plants In Containers	Polyoxyethylene polyoxypropylene	1.99	13	16.29	A
N-Grnhs Plants In Containers	Polyoxyethylene polyoxypropylene	0.53	20	386,800.00	S
N-Grnhs Plants In Containers	Potassium bicarbonate	188.33	68	57.37	A
N-Grnhs Plants In Containers	Potassium bicarbonate	33.61	54	309,887.25	S
N-Grnhs Plants In Containers	Potassium hydroxide	4.30	126	191.53	A
N-Grnhs Plants In Containers	Potassium laurate	1,396.89	297	419.01	A
N-Grnhs Plants In Containers	Potassium laurate	159.33	194	2,100,852.61	S
N-Grnhs Plants In Containers	Potassium laurate	0.39	1	6,000.00	U
N-Grnhs Plants In Containers	Potassium phosphite	69.27	22	28.22	A
N-Grnhs Plants In Containers	Potassium phosphite	54.00	8	56,228.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Potassium phosphite	209.31	N/A	1,187,150.00	U
N-Grnhs Plants In Containers	Prallethrin	< 0.01	3	101,780.00	S
N-Grnhs Plants In Containers	Prodiamine	73.20	32	37.29	A
N-Grnhs Plants In Containers	Prodiamine	5.55	15	1,593,700.00	S
N-Grnhs Plants In Containers	Propamocarb hydrochloride	11.55	6	0.76	A
N-Grnhs Plants In Containers	Propiconazole	13.59	99	77.92	A
N-Grnhs Plants In Containers	Propiconazole	6.02	37	957,768.00	S
N-Grnhs Plants In Containers	Propionic acid	273.05	440	692.57	A
N-Grnhs Plants In Containers	Propionic acid	155.31	508	35,430,665.20	S
N-Grnhs Plants In Containers	Propylene glycol	7.88	472	533.57	A
N-Grnhs Plants In Containers	Propylene glycol	29.54	189	8,687,527.00	S
N-Grnhs Plants In Containers	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	0.75	1	0.13	A
N-Grnhs Plants In Containers	Pymetrozine	133.55	338	423.41	A
N-Grnhs Plants In Containers	Pymetrozine	11.54	85	2,060,509.00	S
N-Grnhs Plants In Containers	Pyraclostrobin	318.64	1,578	1,429.33	A
N-Grnhs Plants In Containers	Pyraclostrobin	91.49	230	5,506,799.75	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Pyraclostrobin	24.39	25	1,060,500.00	U
N-Grnhs Plants In Containers	Pyrethrins	14.17	400	358.43	A
N-Grnhs Plants In Containers	Pyrethrins	3.99	229	5,206,508.30	S
N-Grnhs Plants In Containers	Pyridaben	237.07	257	401.17	A
N-Grnhs Plants In Containers	Pyridaben	2.96	10	253,030.00	S
N-Grnhs Plants In Containers	Pyridalyl	143.24	409	443.73	A
N-Grnhs Plants In Containers	Pyridalyl	2.49	7	177,000.00	S
N-Grnhs Plants In Containers	Pyrifluquinazon	59.53	334	417.94	A
N-Grnhs Plants In Containers	Pyrifluquinazon	20.08	81	2,755,898.00	S
N-Grnhs Plants In Containers	Pyriofenone	3.48	29	24.22	A
N-Grnhs Plants In Containers	Pyriofenone	1.74	23	418,722.40	S
N-Grnhs Plants In Containers	Pyriproxyfen	12.59	98	134.63	A
N-Grnhs Plants In Containers	Pyriproxyfen	4.06	50	1,765,254.70	S
N-Grnhs Plants In Containers	Reynoutria sachalinensis (giant knotweed) plant extract	16.12	82	88.16	A
N-Grnhs Plants In Containers	Reynoutria sachalinensis (giant knotweed) plant extract	1.05	6	83,000.00	S
N-Grnhs Plants In Containers	Rimsulfuron	0.15	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	S-methoprene	6.57	78	268.86	A
N-Grnhs Plants In Containers	S-methoprene	< 0.01	1	32,000.00	S
N-Grnhs Plants In Containers	Sabadilla alkaloids	0.39	18	13.14	A
N-Grnhs Plants In Containers	Saflufenacil	0.79	3	12.00	A
N-Grnhs Plants In Containers	Silicone defoamer	0.18	101	104.28	A
N-Grnhs Plants In Containers	Silicone defoamer	< 0.01	29	598,000.00	S
N-Grnhs Plants In Containers	Silver nitrate	0.92	33	50.85	A
N-Grnhs Plants In Containers	Sodium percarbonate	299.29	3	8.97	A
N-Grnhs Plants In Containers	Sodium percarbonate	978.70	6	67,896.00	S
N-Grnhs Plants In Containers	Sodium xylene sulfonate	3.45	508	565.70	A
N-Grnhs Plants In Containers	Sodium xylene sulfonate	0.16	51	1,007,000.00	S
N-Grnhs Plants In Containers	Soybean oil	52.04	66	61.91	A
N-Grnhs Plants In Containers	Soybean oil	34.04	56	2,689,284.00	S
N-Grnhs Plants In Containers	Spinetoram	1.12	6	19.89	A
N-Grnhs Plants In Containers	Spinosad	156.31	1,038	998.49	A
N-Grnhs Plants In Containers	Spinosad	23.84	327	9,931,455.45	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Spirodiclofen	8.26	19	33.00	A
N-Grnhs Plants In Containers	Spiromesifen	35.20	111	205.92	A
N-Grnhs Plants In Containers	Spiromesifen	1.63	30	459,420.00	S
N-Grnhs Plants In Containers	Spirotetramat	31.22	541	335.60	A
N-Grnhs Plants In Containers	Spirotetramat	13.27	159	9,708,559.05	S
N-Grnhs Plants In Containers	Spirotetramat	1.85	9	24,799.00	U
N-Grnhs Plants In Containers	Streptomyces lydicus strain: wyec 108	0.08	167	360.06	A
N-Grnhs Plants In Containers	Streptomyces lydicus strain: wyec 108	< 0.01	5	297,500.00	S
N-Grnhs Plants In Containers	Streptomycin sulfate	121.75	70	67.92	A
N-Grnhs Plants In Containers	Streptomycin sulfate	16.62	75	4,238,420.50	S
N-Grnhs Plants In Containers	Sulfur	17.60	8	5.41	A
N-Grnhs Plants In Containers	Sulfur	138.19	63	2,705,752.00	S
N-Grnhs Plants In Containers	Tall oil fatty acids	34.74	517	626.02	A
N-Grnhs Plants In Containers	Tall oil fatty acids	2.54	31	505,502.50	S
N-Grnhs Plants In Containers	Tau-fluvalinate	136.29	447	450.54	A
N-Grnhs Plants In Containers	Tau-fluvalinate	80.98	394	16,477,655.60	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Tebuconazole	1.59	9	12.94	A
N-Grnhs Plants In Containers	Tebuconazole	0.68	12	5,100.00	S
N-Grnhs Plants In Containers	Terrazole	49.51	12	8.32	A
N-Grnhs Plants In Containers	Terrazole	0.28	1	6,058.00	U
N-Grnhs Plants In Containers	Tetrapotassium pyrophosphate	1.05	101	104.28	A
N-Grnhs Plants In Containers	Tetrapotassium pyrophosphate	0.05	29	598,000.00	S
N-Grnhs Plants In Containers	Thiamethoxam	17.96	104	117.80	A
N-Grnhs Plants In Containers	Thiamethoxam	2.34	40	561,466.00	S
N-Grnhs Plants In Containers	Thiamethoxam	0.61	2	22,000.00	U
N-Grnhs Plants In Containers	Thiophanate	0.38	1	1.00	A
N-Grnhs Plants In Containers	Thiophanate	0.12	1	10,000.00	S
N-Grnhs Plants In Containers	Thiophanate-methyl	3,259.57	948	1,221.34	A
N-Grnhs Plants In Containers	Thiophanate-methyl	478.89	418	11,423,245.00	S
N-Grnhs Plants In Containers	Thiophanate-methyl	96.86	N/A	1,604,480.00	U
N-Grnhs Plants In Containers	Thiram	0.03	1	0.04	A
N-Grnhs Plants In Containers	Thiram	0.07	3	30,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Tolfenpyrad	40.42	149	146.40	A
N-Grnhs Plants In Containers	Tolfenpyrad	65.54	57	2,602,959.00	S
N-Grnhs Plants In Containers	Triadimefon	1.14	37	16.00	A
N-Grnhs Plants In Containers	Triadimefon	0.05	1	59,500.00	S
N-Grnhs Plants In Containers	Trichoderma harzianum rifai strain krl-ag2	21.93	734	534.59	A
N-Grnhs Plants In Containers	Trichoderma harzianum rifai strain krl-ag2	1.49	87	936,337.00	S
N-Grnhs Plants In Containers	Trichoderma virens strain: gl-21	< 0.01	1	0.24	A
N-Grnhs Plants In Containers	Triclopyr, butoxyethyl ester	0.54	3	4.00	A
N-Grnhs Plants In Containers	Triethanolamine	4.80	109	122.78	A
N-Grnhs Plants In Containers	Triethanolamine	0.12	29	598,000.00	S
N-Grnhs Plants In Containers	Trifloxystrobin	26.81	245	255.93	A
N-Grnhs Plants In Containers	Trifloxystrobin	1.39	24	1,295,250.00	S
N-Grnhs Plants In Containers	Triflumizole	51.39	89	189.19	A
N-Grnhs Plants In Containers	Triflumizole	0.56	9	180,000.00	S
N-Grnhs Plants In Containers	Trifluralin	5.80	3	1.95	A
N-Grnhs Plants In Containers	Trifluralin	0.37	2	7,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Trinexapac-ethyl	3.97	N/A	45.40	A
N-Grnhs Plants In Containers	Triticonazole	1.39	14	9.71	A
N-Grnhs Plants In Containers	Uniconazole-p	0.25	344	102.19	A
N-Grnhs Plants In Containers	Uniconazole-p	0.10	112	1,762,305.35	S
N-Grnhs Plants In Containers	Zeta-cypermethrin	0.67	45	17.00	A
N-Grnhs Plants In Containers	Ziram	6.08	1	2.00	A
N-Grnhs Transplants	(s)-kinoprene	15.29	17	43.50	A
N-Grnhs Transplants	(s)-kinoprene	0.81	2	38,080.00	S
N-Grnhs Transplants	2,4-d, 2-ethylhexyl ester	130.04	N/A	92.20	A
N-Grnhs Transplants	2,4-dp-p, 2-ethylhexyl ester	74.82	N/A	92.20	A
N-Grnhs Transplants	Abamectin	4.12	240	6,492.25	A
N-Grnhs Transplants	Abamectin	1.16	171	3,432,475.00	S
N-Grnhs Transplants	Acephate	683.50	1,795	889.87	A
N-Grnhs Transplants	Acephate	2.91	9	141,000.00	S
N-Grnhs Transplants	Acequinocyl	2.00	17	16.94	A
N-Grnhs Transplants	Acequinocyl	1.42	13	105,137.00	S
N-Grnhs Transplants	Acetamiprid	4.41	36	37.37	A
N-Grnhs Transplants	Acetamiprid	0.27	3	184,000.00	S
N-Grnhs Transplants	Acetic acid	55.56	8	53,500.00	S
N-Grnhs Transplants	Acibenzolar-s-methyl	1.38	28	45.80	A
N-Grnhs Transplants	Aggregated adjuvant data	101.71	308	1,082.49	A
N-Grnhs Transplants	Aggregated adjuvant data	0.08	1	44,550.00	S
N-Grnhs Transplants	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	2	200.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.09	9	207.00	A
N-Grnhs Transplants	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.65	51	216.15	A
N-Grnhs Transplants	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.04	3	53,400.00	S
N-Grnhs Transplants	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	49.12	247	616.36	A
N-Grnhs Transplants	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.59	2	141.00	A
N-Grnhs Transplants	Alpha-pinene-beta-pinene copolymer	24.64	72	113.79	A
N-Grnhs Transplants	Alpha-pinene-beta-pinene copolymer	0.94	4	67,650.00	S
N-Grnhs Transplants	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	336.25	47	230.70	A
N-Grnhs Transplants	Aluminum phosphide	2.51	N/A	480.00	A
N-Grnhs Transplants	Ancymidol	< 0.01	51	3,000.00	A
N-Grnhs Transplants	Ancymidol	0.12	486	7,576,650.00	S
N-Grnhs Transplants	Aureobasidium pullulans subspecies pullulans dsm # 14940	2.25	8	6.00	A
N-Grnhs Transplants	Aureobasidium pullulans subspecies pullulans dsm # 14941	2.25	8	6.00	A
N-Grnhs Transplants	Azadirachtin	12.01	430	1,835.09	A
N-Grnhs Transplants	Azadirachtin	2.14	229	2,876,189.00	S
N-Grnhs Transplants	Azoxystrobin	143.51	243	2,755.66	A
N-Grnhs Transplants	Azoxystrobin	7.94	274	2,420,528.01	S
N-Grnhs Transplants	Bacillus altitudinis strain: qst 2808	34.51	1,135	320.06	A
N-Grnhs Transplants	Bacillus amyloliquefaciens strain: f727	498.29	54	82.88	A
N-Grnhs Transplants	Bacillus amyloliquefaciens strain: f727	2.73	2	16,880.00	S
N-Grnhs Transplants	Bacillus mycoides isolate j	1.91	7	15.82	A
N-Grnhs Transplants	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	< 0.01	1	1.00	A
N-Grnhs Transplants	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	125.22	36	938.29	A
N-Grnhs Transplants	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.76	3	46,500.00	S
N-Grnhs Transplants	Bacillus thuringiensis subsp. aizawai strain: abts-1857	133.03	787	284.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Bacillus thuringiensis subsp. aizawai strain: gc-91	0.85	9	1.27	A
N-Grnhs Transplants	Bacillus thuringiensis subsp. israelensis strain: am 65-52	12.87	29	88.81	A
N-Grnhs Transplants	Bacillus thuringiensis subsp. israelensis strain: am 65-52	341.72	215	1,145,711.00	S
N-Grnhs Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	351.47	2,082	1,039.44	A
N-Grnhs Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	55.70	76	2,687,700.00	S
N-Grnhs Transplants	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	0.03	1	0.25	A
N-Grnhs Transplants	Bacillus velensis strain: qst 713	113.01	1,581	2,565.84	A
N-Grnhs Transplants	Bacillus velensis strain: qst 713	5.58	137	1,176,198.00	S
N-Grnhs Transplants	Bacillus velezensis strain: d747	1,562.82	1,267	2,706.76	A
N-Grnhs Transplants	Bacteriophage active against pseudomonas syringae pathovar tomato	< 0.01	7	35.00	A
N-Grnhs Transplants	Beauveria bassiana strain: gha	14.62	35	65.65	A
N-Grnhs Transplants	Beauveria bassiana strain: gha	10.72	69	1,155,800.00	S
N-Grnhs Transplants	Beauveria bassiana strain: ppri 5339	0.39	5	3.50	A
N-Grnhs Transplants	Beta-cyfluthrin	< 0.01	1	0.16	A
N-Grnhs Transplants	Bifenazate	41.64	153	2,287.09	A
N-Grnhs Transplants	Bifenazate	3.82	40	508,968.00	S
N-Grnhs Transplants	Bifenthrin	38.63	193	7,066.47	A
N-Grnhs Transplants	Bifenthrin	2.94	11	89,917.00	S
N-Grnhs Transplants	Boscalid	300.73	1,471	2,556.04	A
N-Grnhs Transplants	Boscalid	0.03	1	8,000.00	C
N-Grnhs Transplants	Boscalid	2.99	159	882,489.00	S
N-Grnhs Transplants	Burkholderia rinojensis strain a396	200.68	27	50.41	A
N-Grnhs Transplants	Capsicum oleoresin	0.05	2	33,000.00	S
N-Grnhs Transplants	Captan	5.73	5	4.16	A
N-Grnhs Transplants	Captan, other related	0.13	3	3.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Carbaryl	0.13	1	0.20	A
N-Grnhs Transplants	Carbaryl	0.47	3	5,256.00	S
N-Grnhs Transplants	Carfentrazone-ethyl	6.84	1	92.45	A
N-Grnhs Transplants	Chlorantraniliprole	4.24	11	40.59	A
N-Grnhs Transplants	Chlorfenapyr	9.77	55	2,101.61	A
N-Grnhs Transplants	Chlorfenapyr	1.35	23	421,200.00	S
N-Grnhs Transplants	Chlormequat chloride	21.95	213	9,104.31	A
N-Grnhs Transplants	Chlormequat chloride	23.31	239	3,066,050.00	S
N-Grnhs Transplants	Chlorothalonil	804.33	444	4,310.57	A
N-Grnhs Transplants	Chlorothalonil	87.66	113	2,977,800.00	S
N-Grnhs Transplants	Chromobacterium subtsugae strain: praa4-1	51.48	52	858.15	A
N-Grnhs Transplants	Citric acid	0.62	7	19.55	A
N-Grnhs Transplants	Clarified hydrophobic extract of neem oil	65.04	22	75.81	A
N-Grnhs Transplants	Clofentezine	27.31	144	111.30	A
N-Grnhs Transplants	Clopyralid, monoethanolamine salt	3.81	N/A	8.00	A
N-Grnhs Transplants	Clothianidin	30.77	505	189.56	A
N-Grnhs Transplants	Copper hydroxide	1,262.68	2,168	1,757.29	A
N-Grnhs Transplants	Copper hydroxide	1.07	6	61,000.00	S
N-Grnhs Transplants	Copper octanoate	378.03	861	1,561.60	A
N-Grnhs Transplants	Copper octanoate	4.55	83	753,000.00	S
N-Grnhs Transplants	Copper oxychloride	26.70	143	120.20	A
N-Grnhs Transplants	Copper sulfate (pentahydrate)	1.61	7	240.50	A
N-Grnhs Transplants	Copper sulfate (pentahydrate)	0.94	57	420,082.00	S
N-Grnhs Transplants	Cuprous oxide	674.72	291	1,062.38	A
N-Grnhs Transplants	Cuprous oxide	7.51	9	335,034.00	S
N-Grnhs Transplants	Cyantraniliprole	7,015.73	963	7,823.03	A
N-Grnhs Transplants	Cyantraniliprole	12.42	58	648,975.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Cyazofamid	92.62	1,611	3,809.89	A
N-Grnhs Transplants	Cyazofamid	2.36	21	273,800.00	S
N-Grnhs Transplants	Cyflufenamid	0.04	15	38,000.00	S
N-Grnhs Transplants	Cyflumetofen	11.16	45	715.33	A
N-Grnhs Transplants	Cyflumetofen	0.53	19	67,960.00	S
N-Grnhs Transplants	Cyfluthrin	1.32	41	44.27	A
N-Grnhs Transplants	Cyfluthrin	0.19	5	81,750.00	S
N-Grnhs Transplants	Cymoxanil	30.43	15	385.46	A
N-Grnhs Transplants	Cyprodinil	121.26	218	1,052.74	A
N-Grnhs Transplants	Cyprodinil	0.77	15	42,500.00	S
N-Grnhs Transplants	Cyromazine	10.08	35	52.02	A
N-Grnhs Transplants	Cyromazine	38.77	186	13,863,547.00	S
N-Grnhs Transplants	Daminozide	287.07	639	31,656.77	A
N-Grnhs Transplants	Daminozide	217.63	487	9,799,800.00	S
N-Grnhs Transplants	Dicamba	8.51	N/A	92.20	A
N-Grnhs Transplants	Dicloran	3.75	2	1.50	A
N-Grnhs Transplants	Didecyl dimethyl ammonium chloride	5.02	4	152.00	A
N-Grnhs Transplants	Didecyl dimethyl ammonium chloride	20.25	22	310,875.00	S
N-Grnhs Transplants	Difenoconazole	1.38	17	31.88	A
N-Grnhs Transplants	Difethialone	< 0.01	1	2.00	A
N-Grnhs Transplants	Diiflubenzuron	0.51	5	16.25	A
N-Grnhs Transplants	Dikegulac sodium	0.38	6	240.00	A
N-Grnhs Transplants	Dimethoate	7.66	6	4.40	A
N-Grnhs Transplants	Dimethomorph	7.67	19	582.30	A
N-Grnhs Transplants	Dimethomorph	2.00	55	480,000.00	S
N-Grnhs Transplants	Dimethylpolysiloxane	180.17	275	429.73	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Dimethylpolysiloxane	1.86	2	28,361.00	S
N-Grnhs Transplants	Dinotefuran	31.86	135	241.83	A
N-Grnhs Transplants	Dinotefuran	3.63	31	752,885.00	S
N-Grnhs Transplants	Diphacinone	< 0.01	13	260.00	A
N-Grnhs Transplants	Dipropyl isocinchomeronate	< 0.01	1	11,000.00	S
N-Grnhs Transplants	Diquat dibromide	31.81	49	2,525.00	A
N-Grnhs Transplants	Diquat dibromide	6.04	48	246,200.00	S
N-Grnhs Transplants	Dithiopyr	30.99	N/A	37.00	A
N-Grnhs Transplants	Edta, tetrasodium salt	0.07	8	37.00	A
N-Grnhs Transplants	Esfenvalerate	2.63	41	76.82	A
N-Grnhs Transplants	Ethephon	120.24	104	4,473.20	A
N-Grnhs Transplants	Ethephon	0.87	4	144,300.00	S
N-Grnhs Transplants	Etoxazole	8.09	85	72.32	A
N-Grnhs Transplants	Etoxazole	0.10	3	41,500.00	S
N-Grnhs Transplants	Famoxadone	30.43	15	385.46	A
N-Grnhs Transplants	Fenamidone	9.28	22	52.15	A
N-Grnhs Transplants	Fenamidone	1.35	65	244,920.00	S
N-Grnhs Transplants	Fenazaquin	27.05	63	48.52	A
N-Grnhs Transplants	Fenazaquin	< 0.01	1	115.00	S
N-Grnhs Transplants	Fenbutatin-oxide	0.56	1	30.00	A
N-Grnhs Transplants	Fenhexamid	181.35	128	3,270.20	A
N-Grnhs Transplants	Fenhexamid	13.30	72	1,184,455.60	S
N-Grnhs Transplants	Fenpyroximate	9.09	105	533.81	A
N-Grnhs Transplants	Fenpyroximate	1.78	35	918,688.00	S
N-Grnhs Transplants	Ferric sodium edta	0.50	1	30,000.00	S
N-Grnhs Transplants	Flonicamid	20.15	63	1,786.47	A
N-Grnhs Transplants	Flonicamid	0.06	1	18,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Florasulam	0.44	N/A	34.00	A
N-Grnhs Transplants	Fludioxonil	126.02	345	5,533.03	A
N-Grnhs Transplants	Fludioxonil	2.39	67	825,700.00	S
N-Grnhs Transplants	Flumioxazin	12.77	4	275.50	A
N-Grnhs Transplants	Fluopicolide	12.72	145	1,709.22	A
N-Grnhs Transplants	Fluopicolide	1.33	60	763,000.00	S
N-Grnhs Transplants	Fluopyram	13.68	83	649.57	A
N-Grnhs Transplants	Fluopyram	0.07	33	48,556.00	S
N-Grnhs Transplants	Flupyradifurone	15.21	147	1,805.50	A
N-Grnhs Transplants	Flupyradifurone	5.25	40	219,500.00	S
N-Grnhs Transplants	Flurprimidol	20.85	45	2,147.00	A
N-Grnhs Transplants	Flurprimidol	< 0.01	15	61,500.00	S
N-Grnhs Transplants	Flutriafol	6.68	7	4.24	A
N-Grnhs Transplants	Fluxapyroxad	19.00	91	2,376.16	A
N-Grnhs Transplants	Foramsulfuron	0.69	N/A	66.00	A
N-Grnhs Transplants	Fosetyl-al	3,908.79	1,420	1,025.87	A
N-Grnhs Transplants	Fosetyl-al	4.25	4	50,300.00	S
N-Grnhs Transplants	Garlic	0.16	2	33,000.00	S
N-Grnhs Transplants	Gibberellins	1.93	81	3,611.46	A
N-Grnhs Transplants	Gibberellins	< 0.01	35	171,000.00	S
N-Grnhs Transplants	Gliocladium virens strain: g-41	0.37	37	953.05	A
N-Grnhs Transplants	Gliocladium virens strain: g-41	0.91	101	825,948.00	S
N-Grnhs Transplants	Glufosinate-ammonium	16.55	3	139.75	A
N-Grnhs Transplants	Glyphosate, isopropylamine salt	379.31	41	809.82	A
N-Grnhs Transplants	Glyphosate, isopropylamine salt	14.91	8	436,000.00	S
N-Grnhs Transplants	Glyphosate, monoammonium salt	3.67	N/A	1.00	A
N-Grnhs Transplants	Glyphosate, potassium salt	8.11	1	100.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Halosulfuron-methyl	0.12	N/A	2.00	A
N-Grnhs Transplants	Hexythiazox	9.56	79	63.09	A
N-Grnhs Transplants	Hexythiazox	0.39	13	62,213.00	S
N-Grnhs Transplants	Hydrogen peroxide	914.67	113	1,831.00	A
N-Grnhs Transplants	Hydrogen peroxide	74.97	145	2,176,172.00	S
N-Grnhs Transplants	Hydrogen peroxide	3.04	16	144.00	U
N-Grnhs Transplants	Hydroprene	< 0.01	1	300.00	S
N-Grnhs Transplants	Iba	1.12	32	1,260.00	A
N-Grnhs Transplants	Iba	0.93	125	770,500.00	S
N-Grnhs Transplants	Imidacloprid	91.89	83	1,639.88	A
N-Grnhs Transplants	Imidacloprid	28.20	36	1,056,212.00	S
N-Grnhs Transplants	Indaziflam	5.60	13	232.08	A
N-Grnhs Transplants	Indaziflam	< 0.01	1	2,000.00	S
N-Grnhs Transplants	Indoxacarb	19.85	507	165.58	A
N-Grnhs Transplants	Iprodione	120.22	80	1,717.74	A
N-Grnhs Transplants	Iprodione	132.09	248	4,629,500.00	S
N-Grnhs Transplants	Iron phosphate	8.73	23	250.55	A
N-Grnhs Transplants	Iron phosphate	2.93	13	365,120.00	S
N-Grnhs Transplants	Isaria fumosorosea apopka strain: 97	11.00	36	32.00	A
N-Grnhs Transplants	Isofetamid	5.61	29	405.34	A
N-Grnhs Transplants	Isofetamid	1.01	62	561,214.00	S
N-Grnhs Transplants	Isopropyl alcohol	5.35	53	142.00	A
N-Grnhs Transplants	Lambda-cyhalothrin	0.79	19	35.63	A
N-Grnhs Transplants	Lecithin	709.20	194	682.71	A
N-Grnhs Transplants	Malathion	17.64	12	9.75	A
N-Grnhs Transplants	Mancozeb	2,498.28	1,491	1,861.70	A
N-Grnhs Transplants	Mancozeb	48.70	3	132,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Mandipropamid	16.74	242	2,134.85	A
N-Grnhs Transplants	Maneb	3.24	10	10.00	A
N-Grnhs Transplants	Margosa oil	19.71	3	300.00	A
N-Grnhs Transplants	Mefenoxam	156.76	418	11,883.24	A
N-Grnhs Transplants	Mefenoxam	12.45	322	2,319,514.00	S
N-Grnhs Transplants	Mefenoxam, other related	0.04	1	5.00	A
N-Grnhs Transplants	Mefentrifluconazole	9.73	15	38.29	A
N-Grnhs Transplants	Metalaxyl	0.40	6	5.80	A
N-Grnhs Transplants	Metalaxyl	0.07	1	4,000.00	S
N-Grnhs Transplants	Metaldehyde	12.81	13	260.00	A
N-Grnhs Transplants	Metaldehyde	20.18	36	740,350.00	S
N-Grnhs Transplants	Metaldehyde	4.40	1	150,000.00	U
N-Grnhs Transplants	Metconazole	37.93	N/A	7.50	A
N-Grnhs Transplants	Methiocarb	17.82	10	7.95	A
N-Grnhs Transplants	Methoxyfenozide	0.48	3	2.25	A
N-Grnhs Transplants	Methoxyfenozide	0.64	3	134,720.00	S
N-Grnhs Transplants	Methylated silicones	12.42	32	792.33	A
N-Grnhs Transplants	Methylated silicones	4.03	106	538,900.00	S
N-Grnhs Transplants	Methylated soybean oil	337.05	18	245.13	A
N-Grnhs Transplants	Mineral oil	85.45	102	380.10	A
N-Grnhs Transplants	Mineral oil	5.29	10	113,450.00	S
N-Grnhs Transplants	Msm	2.13	N/A	14.00	A
N-Grnhs Transplants	Myclobutanil	0.24	7	210.65	A
N-Grnhs Transplants	Myclobutanil	< 0.01	1	2,178.00	S
N-Grnhs Transplants	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.66	35	153.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.01	1	14,250.00	S
N-Grnhs Transplants	N-octyl bicycloheptene dicarboximide	< 0.01	1	11,000.00	S
N-Grnhs Transplants	N6-benzyl adenine	2.45	80	3,131.46	A
N-Grnhs Transplants	N6-benzyl adenine	< 0.01	36	172,000.00	S
N-Grnhs Transplants	Naa	0.22	90	50,500.00	S
N-Grnhs Transplants	Nonanoic acid	16.68	13	296,500.00	S
N-Grnhs Transplants	Nonanoic acid, other related	0.88	13	296,500.00	S
N-Grnhs Transplants	Norflurazon	0.39	1	1.00	A
N-Grnhs Transplants	Novaluron	7.83	45	81.29	A
N-Grnhs Transplants	Oil of citronella	0.02	1	11,000.00	S
N-Grnhs Transplants	Oryzalin	24.27	12	301.34	A
N-Grnhs Transplants	Oryzalin	0.26	1	2,000.00	S
N-Grnhs Transplants	Oxadiazon	60.00	N/A	30.00	A
N-Grnhs Transplants	Oxathiapiprolin	18.90	324	2,416.86	A
N-Grnhs Transplants	Oxathiapiprolin	2.81	59	214,700.00	S
N-Grnhs Transplants	Paclobutrazol	10.66	1,199	63,312.35	A
N-Grnhs Transplants	Paclobutrazol	1.21	537	7,224,976.00	S
N-Grnhs Transplants	Penthiopyrad	90.93	13	303.81	A
N-Grnhs Transplants	Permethrin	117.73	1,950	696.45	A
N-Grnhs Transplants	Permethrin	7.17	43	1,447,300.00	S
N-Grnhs Transplants	Peroxyacetic acid	67.41	83	606.50	A
N-Grnhs Transplants	Peroxyacetic acid	7.42	143	2,126,172.00	S
N-Grnhs Transplants	Peroxyacetic acid	0.22	16	144.00	U
N-Grnhs Transplants	Petroleum distillates	0.66	1	11,000.00	S
N-Grnhs Transplants	Phosphoric acid	0.88	12	393.50	A
N-Grnhs Transplants	Piperalin	6.85	22	870.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Piperalin	0.02	1	6,000.00	S
N-Grnhs Transplants	Piperonyl butoxide	138.31	264	633.52	A
N-Grnhs Transplants	Piperonyl butoxide	0.07	2	17,000.00	S
N-Grnhs Transplants	Piperonyl butoxide, other related	1.06	20	13.25	A
N-Grnhs Transplants	Piperonyl butoxide, other related	< 0.01	1	11,000.00	S
N-Grnhs Transplants	Polyoxin d, zinc salt	1.06	17	24.20	A
N-Grnhs Transplants	Polyoxin d, zinc salt	0.07	61	27,274.00	S
N-Grnhs Transplants	Potassium bicarbonate	183.73	51	676.21	A
N-Grnhs Transplants	Potassium bicarbonate	16.90	35	218,385.00	S
N-Grnhs Transplants	Potassium laurate	184.43	77	59.25	A
N-Grnhs Transplants	Potassium laurate	77.56	76	372,155.00	S
N-Grnhs Transplants	Potassium phosphite	2,806.57	89	435.92	A
N-Grnhs Transplants	Potassium phosphite	6.56	6	202,429.00	S
N-Grnhs Transplants	Prodiamine	35.63	N/A	64.00	A
N-Grnhs Transplants	Prometryn	0.53	N/A	14.00	A
N-Grnhs Transplants	Propamocarb hydrochloride	497.33	70	584.52	A
N-Grnhs Transplants	Propiconazole	62.51	387	3,424.07	A
N-Grnhs Transplants	Propiconazole	4.04	N/A	130,680.00	S
N-Grnhs Transplants	Propionic acid	34.46	180	353.63	A
N-Grnhs Transplants	Propylene glycol	0.46	8	16.35	A
N-Grnhs Transplants	Propyzamide	63.15	N/A	60.00	A
N-Grnhs Transplants	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	195.88	17	46.42	A
N-Grnhs Transplants	Pymetrozine	13.42	26	711.86	A
N-Grnhs Transplants	Pymetrozine	16.03	90	4,469,450.00	S
N-Grnhs Transplants	Pyraclostrobin	83.12	236	4,883.03	A
N-Grnhs Transplants	Pyraclostrobin	0.02	1	8,000.00	C
N-Grnhs Transplants	Pyraclostrobin	2.44	159	882,489.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Pyrethrins	38.99	2,114	4,186.41	A
N-Grnhs Transplants	Pyrethrins	0.20	32	294,500.00	S
N-Grnhs Transplants	Pyridaben	43.75	37	1,195.96	A
N-Grnhs Transplants	Pyridaben	5.00	31	752,030.00	S
N-Grnhs Transplants	Pyridalyl	13.71	71	1,839.73	A
N-Grnhs Transplants	Pyridalyl	3.02	39	734,219.00	S
N-Grnhs Transplants	Pyrifluquinazon	13.94	109	4,675.20	A
N-Grnhs Transplants	Pyrimethanil	1.00	12	1.54	A
N-Grnhs Transplants	Pyrimethanil	0.04	32	4,006.00	S
N-Grnhs Transplants	Pyriproxyfen	1.82	30	235.27	A
N-Grnhs Transplants	Pyriproxyfen	0.19	1	16,500.00	S
N-Grnhs Transplants	Quinclorac, dimethylamine salt	3.34	N/A	6.00	A
N-Grnhs Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	4.54	46	1,372.48	A
N-Grnhs Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	0.03	1	100.00	S
N-Grnhs Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	0.03	2	20.00	U
N-Grnhs Transplants	Rimsulfuron	0.47	1	100.00	A
N-Grnhs Transplants	Sodium percarbonate	2,384.53	13	130.20	A
N-Grnhs Transplants	Sodium percarbonate	5.10	3	4,500.00	S
N-Grnhs Transplants	Soybean oil	0.41	2	33,000.00	S
N-Grnhs Transplants	Spinetoram	2.05	17	34.02	A
N-Grnhs Transplants	Spinosad	161.43	2,982	6,211.17	A
N-Grnhs Transplants	Spinosad	20.91	185	8,336,440.00	S
N-Grnhs Transplants	Spirodiclofen	3.17	18	12.63	A
N-Grnhs Transplants	Spiromesifen	2.70	83	25.86	A
N-Grnhs Transplants	Spiromesifen	0.34	12	30,200.00	S
N-Grnhs Transplants	Spirotetramat	58.55	218	8,478.96	A
N-Grnhs Transplants	Spirotetramat	1.04	11	182,428.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Streptomyces lydicus strain: wyec 108	0.03	98	314.41	A
N-Grnhs Transplants	Streptomycin sulfate	173.99	318	3,865.98	A
N-Grnhs Transplants	Streptomycin sulfate	0.11	1	800.00	S
N-Grnhs Transplants	Sulfaquinoxaline	< 0.01	4	4.00	A
N-Grnhs Transplants	Sulfoxaflor	0.41	4	20.00	A
N-Grnhs Transplants	Sulfur	523.25	1,183	338.43	A
N-Grnhs Transplants	Sulfur	2.58	2	28,062.00	S
N-Grnhs Transplants	Tall oil	1.40	52	112.00	A
N-Grnhs Transplants	Tall oil fatty acids	0.84	35	153.00	A
N-Grnhs Transplants	Tall oil fatty acids	< 0.01	1	14,250.00	S
N-Grnhs Transplants	Tau-fluvalinate	24.39	73	2,783.52	A
N-Grnhs Transplants	Tau-fluvalinate	9.71	97	3,025,400.00	S
N-Grnhs Transplants	Tebuconazole	23.97	12	36.05	A
N-Grnhs Transplants	Tebuconazole	0.05	1	44,550.00	S
N-Grnhs Transplants	Tebufenozide	0.33	3	3.00	A
N-Grnhs Transplants	Terrazole	0.70	1	60.00	A
N-Grnhs Transplants	Terrazole	0.45	2	6,400.00	S
N-Grnhs Transplants	Tetraconazole	0.10	3	128,466.00	S
N-Grnhs Transplants	Thiamethoxam	4.51	33	90.00	A
N-Grnhs Transplants	Thiamethoxam	0.13	3	48,750.00	S
N-Grnhs Transplants	Thiencarbazone-methyl	0.04	N/A	2.00	A
N-Grnhs Transplants	Thiophanate-methyl	602.00	216	5,121.73	A
N-Grnhs Transplants	Thiophanate-methyl	202.49	266	1,475,100.00	S
N-Grnhs Transplants	Thiram	6.47	2	3.00	A
N-Grnhs Transplants	Tolfenpyrad	0.17	4	2.00	A
N-Grnhs Transplants	Tolfenpyrad	6.69	70	985,950.00	S
N-Grnhs Transplants	Topramezone	0.09	N/A	18.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Triadimefon	0.04	4	20.54	A
N-Grnhs Transplants	Trichoderma harzianum rifai strain krl-ag2	56.57	86	1,223.05	A
N-Grnhs Transplants	Trichoderma harzianum rifai strain krl-ag2	4.67	318	2,897,823.00	S
N-Grnhs Transplants	Trifloxystrobin	23.32	99	691.17	A
N-Grnhs Transplants	Triflumizole	30.69	21	18.84	A
N-Grnhs Transplants	Trinexapac-ethyl	13.83	N/A	202.50	A
N-Grnhs Transplants	Uniconazole-p	1.10	261	10,182.43	A
N-Grnhs Transplants	Uniconazole-p	< 0.01	7	14,000.00	S
N-Grnhs Transplants	Warfarin	< 0.01	4	4.00	A
N-Grnhs Transplants	Zeta-cypermethrin	0.81	26	23.41	A
N-Grnhs Transplants	Zeta-cypermethrin	< 0.01	3	339.00	S
N-Outdr Flower	(s)-kinoprene	1.02	3	1.25	A
N-Outdr Flower	1,3-dichloropropene	5,617.78	11	40.11	A
N-Outdr Flower	2,4-d, 2-ethylhexyl ester	0.06	N/A	1,000.00	C
N-Outdr Flower	2,4-dp-p, 2-ethylhexyl ester	0.03	N/A	1,000.00	C
N-Outdr Flower	Abamectin	5.67	283	790.91	A
N-Outdr Flower	Acephate	1,521.14	1,075	2,945.67	A
N-Outdr Flower	Acephate	< 0.01	1	4,500.00	S
N-Outdr Flower	Acephate	0.18	2	500.00	U
N-Outdr Flower	Acequinocyl	12.17	39	56.53	A
N-Outdr Flower	Acetamiprid	58.48	259	916.68	A
N-Outdr Flower	Afidopyropen	3.44	30	41.62	A
N-Outdr Flower	Aggregated adjuvant data	357.86	2,663	8,563.89	A
N-Outdr Flower	Aggregated adjuvant data	0.07	1	18,140.00	S
N-Outdr Flower	Alkyl (68% c_{12} , 32% c_{14}) dimethylethylbenzyl ammonium chloride	2.91	N/A	3.00	A
N-Outdr Flower	Alkyl* dimethyl benzyl ammonium chloride *(60% c_{14} , 30% c_{16} , 5% c_{18} , 5% c_{12})	2.91	N/A	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	723.87	2,535	9,194.01	A
N-Outdr Flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.34	N/A	132.00	U
N-Outdr Flower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	198.41	444	2,099.22	A
N-Outdr Flower	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	392.77	1,197	5,193.59	A
N-Outdr Flower	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	180.71	1,765	2,065.32	A
N-Outdr Flower	Ammonium propionate	533.90	444	2,099.22	A
N-Outdr Flower	Ammonium sulfate	265.33	477	2,410.42	A
N-Outdr Flower	Azadirachtin	22.36	237	779.13	A
N-Outdr Flower	Azadirachtin	0.07	37	20,800.00	S
N-Outdr Flower	Azoxystrobin	339.08	555	1,914.94	A
N-Outdr Flower	Bacillus thuringiensis (berliner)	0.09	1	5.00	A
N-Outdr Flower	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	2.45	16	21.40	A
N-Outdr Flower	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	< 0.01	1	1.90	A
N-Outdr Flower	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	533.97	104	779.00	A
N-Outdr Flower	Bacillus thuringiensis subsp. aizawai strain: abts-1857	36.42	42	152.00	A
N-Outdr Flower	Bacillus thuringiensis subsp. aizawai strain: gc-91	10.38	12	17.90	A
N-Outdr Flower	Bacillus thuringiensis subsp. israelensis strain: am 65-52	< 0.01	1	280.00	S
N-Outdr Flower	Bacillus thuringiensis subsp. kurstaki strain: abts-351	238.67	161	361.11	A
N-Outdr Flower	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.06	N/A	50.00	S
N-Outdr Flower	Bacillus thuringiensis, subsp. kurstaki, strain hd-1	< 0.01	1	5.50	A
N-Outdr Flower	Bacillus velezensis strain: qst 713	0.06	6	1.50	A
N-Outdr Flower	Bacillus velezensis strain: qst 713	0.03	21	12,000.00	S
N-Outdr Flower	Bacillus velezensis strain: d747	603.45	25	48.82	A
N-Outdr Flower	Beauveria bassiana strain: gha	2.20	3	4.66	A
N-Outdr Flower	Bensulide	486.47	27	141.65	A
N-Outdr Flower	Bentazon, sodium salt	1.08	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Benzovindiflupyr	41.66	164	687.50	A
N-Outdr Flower	Bifenazate	31.48	131	192.01	A
N-Outdr Flower	Bifenthrin	38.03	167	290.16	A
N-Outdr Flower	Boscalid	420.84	912	3,882.22	A
N-Outdr Flower	Bromadiolone	< 0.01	1	0.25	A
N-Outdr Flower	Buprofezin	38.03	63	96.82	A
N-Outdr Flower	Butadiene-styrene copolymer	986.87	2,918	6,961.26	A
N-Outdr Flower	Cadmium chloride	0.02	1	1.00	A
N-Outdr Flower	Canola oil	37.98	43	63.99	A
N-Outdr Flower	Capsicum oleoresin	5.29	51	68.49	A
N-Outdr Flower	Captan	130.75	22	93.30	A
N-Outdr Flower	Captan, other related	0.04	2	3.40	A
N-Outdr Flower	Carbaryl	88.00	3	89.00	A
N-Outdr Flower	Carfentrazone-ethyl	0.84	10	48.10	A
N-Outdr Flower	Carfentrazone-ethyl	< 0.01	N/A	1,000.00	C
N-Outdr Flower	Chlorantraniliprole	2.39	9	12.85	A
N-Outdr Flower	Chlorfenapyr	0.12	1	1.00	A
N-Outdr Flower	Chlormequat chloride	0.11	1	0.25	A
N-Outdr Flower	Chlormequat chloride	< 0.01	1	4,560.00	S
N-Outdr Flower	Chloropicrin	19,598.32	27	102.91	A
N-Outdr Flower	Chlorothalonil	5,792.88	1,181	5,649.20	A
N-Outdr Flower	Chlorothalonil	42.87	N/A	289,000.00	S
N-Outdr Flower	Chlorthal-dimethyl	1,829.96	59	230.15	A
N-Outdr Flower	Citric acid	274.46	482	2,432.92	A
N-Outdr Flower	Clarified hydrophobic extract of neem oil	11.57	9	4.55	A
N-Outdr Flower	Clethodim	13.59	10	52.00	A
N-Outdr Flower	Clopyralid	0.17	1	0.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Copper diammonium diacetate complex	161.95	24	197.20	A
N-Outdr Flower	Copper hydroxide	6,982.62	463	3,951.36	A
N-Outdr Flower	Copper hydroxide	0.10	1	300.00	U
N-Outdr Flower	Copper octanoate	0.26	2	0.64	A
N-Outdr Flower	Copper oxychloride	132.53	62	434.48	A
N-Outdr Flower	Copper sulfate (basic)	3.29	3	3.00	A
N-Outdr Flower	Copper sulfate (pentahydrate)	4.47	9	14.84	A
N-Outdr Flower	Cyantraniliprole	58.02	125	521.69	A
N-Outdr Flower	Cyantraniliprole	0.04	1	9,020.00	S
N-Outdr Flower	Cyazofamid	55.85	143	841.23	A
N-Outdr Flower	Cyclaniliprole	4.93	26	43.43	A
N-Outdr Flower	Cyflufenamid	0.08	2	3.50	A
N-Outdr Flower	Cyflumetofen	18.82	36	65.21	A
N-Outdr Flower	Cyfluthrin	17.37	154	513.81	A
N-Outdr Flower	Cyprodinil	159.70	387	1,111.39	A
N-Outdr Flower	Cyromazine	1.20	5	5.05	A
N-Outdr Flower	Daminozide	12.10	8	10.50	A
N-Outdr Flower	Daminozide	0.02	1	5,544.00	S
N-Outdr Flower	Dicamba	< 0.01	N/A	1,000.00	C
N-Outdr Flower	Didecyl dimethyl ammonium chloride	9.97	8	11.92	A
N-Outdr Flower	Difenoconazole	1.18	N/A	4.00	A
N-Outdr Flower	Diffubenzuron	0.78	17	18.00	A
N-Outdr Flower	Dimethoate	15.06	14	20.50	A
N-Outdr Flower	Dimethomorph	215.48	180	968.70	A
N-Outdr Flower	Dimethylpolysiloxane	26.17	1,168	5,094.79	A
N-Outdr Flower	Dinotefuran	82.33	286	600.73	A
N-Outdr Flower	Diphacinone	< 0.01	16	38.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Diquat dibromide	1,737.50	491	848.23	A
N-Outdr Flower	Dithiopyr	2.04	1	5.80	A
N-Outdr Flower	Diuron	715.55	65	548.59	A
N-Outdr Flower	Ethephon	114.08	63	92.45	A
N-Outdr Flower	Ethoprop	694.01	68	184.99	A
N-Outdr Flower	Etoxazole	6.46	60	89.73	A
N-Outdr Flower	Fenamidone	6.40	13	21.90	A
N-Outdr Flower	Fenazaquin	1.90	3	2.65	A
N-Outdr Flower	Fenbutatin-oxide	8.75	6	9.75	A
N-Outdr Flower	Fenhexamid	303.75	205	744.52	A
N-Outdr Flower	Fenpropathrin	9.07	19	32.62	A
N-Outdr Flower	Fenpyroximate	3.59	33	50.52	A
N-Outdr Flower	Ferric sodium edta	302.18	103	308.97	A
N-Outdr Flower	Flonicamid	25.61	107	239.32	A
N-Outdr Flower	Fluazifop-p-butyl	11.74	22	23.36	A
N-Outdr Flower	Fluazinam	13.37	3	25.50	A
N-Outdr Flower	Fludioxonil	355.46	717	2,197.84	A
N-Outdr Flower	Fluopicolide	14.79	86	122.40	A
N-Outdr Flower	Fluopyram	11.82	46	75.11	A
N-Outdr Flower	Fluopyram	0.79	1	4,500.00	S
N-Outdr Flower	Flupyradifurone	10.18	76	91.79	A
N-Outdr Flower	Flurprimidol	< 0.01	1	0.21	A
N-Outdr Flower	Fluxapyroxad	30.41	50	144.80	A
N-Outdr Flower	Fosetyl-al	381.44	216	677.45	A
N-Outdr Flower	Garlic	16.27	50	67.49	A
N-Outdr Flower	Gibberellins	13.13	62	77.00	A
N-Outdr Flower	Gliocladium virens strain: g-41	< 0.01	2	0.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Glufosinate-ammonium	60.20	41	60.35	A
N-Outdr Flower	Glyphosate, isopropylamine salt	4,023.84	423	1,147.00	A
N-Outdr Flower	Glyphosate, monoammonium salt	8.66	4	3.50	A
N-Outdr Flower	Glyphosate, potassium salt	125.50	54	75.16	A
N-Outdr Flower	Gs-omega/kappa-hctx-hv1a, versitide peptide	0.73	4	34.00	A
N-Outdr Flower	Halosulfuron-methyl	1.11	13	14.29	A
N-Outdr Flower	Hexythiazox	4.18	27	48.96	A
N-Outdr Flower	Hexythiazox	0.06	1	18,140.00	S
N-Outdr Flower	Hydramethylnon	0.04	1	3.48	A
N-Outdr Flower	Hydrogen peroxide	3,030.67	72	286.25	A
N-Outdr Flower	Iba	0.02	2	0.04	A
N-Outdr Flower	Imidacloprid	111.64	230	1,251.41	A
N-Outdr Flower	Indaziflam	0.74	9	6.96	A
N-Outdr Flower	Iprodione	1,071.43	938	2,504.31	A
N-Outdr Flower	Iron phosphate	2.26	5	9.41	A
N-Outdr Flower	Iron phosphate	0.11	7	10,795.00	S
N-Outdr Flower	Isofetamid	14.54	16	23.97	A
N-Outdr Flower	Isopropyl alcohol	16.03	545	1,157.11	A
N-Outdr Flower	Isoxaben	29.09	19	46.49	A
N-Outdr Flower	Lambda-cyhalothrin	0.77	3	23.60	A
N-Outdr Flower	Lecithin	1,927.18	2,073	6,730.96	A
N-Outdr Flower	Malathion	231.98	35	220.05	A
N-Outdr Flower	Mancozeb	3,413.83	884	3,658.15	A
N-Outdr Flower	Mandipropamid	7.22	32	56.73	A
N-Outdr Flower	Mandipropamid	0.02	1	9,020.00	S
N-Outdr Flower	Margosa oil	16.71	17	28.00	A
N-Outdr Flower	Mcpa, dimethylamine salt	11.30	4	10.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Mcpp potassium salt	0.15	1	0.25	A
N-Outdr Flower	Mefenoxam	100.44	230	403.80	A
N-Outdr Flower	Mefentrifluconazole	26.27	41	45.16	A
N-Outdr Flower	Metalaxyl	0.09	1	30,000.00	S
N-Outdr Flower	Metaldehyde	92.32	87	188.04	A
N-Outdr Flower	Metam-sodium	62,427.70	55	199.06	A
N-Outdr Flower	Methoxyfenozide	113.70	109	655.60	A
N-Outdr Flower	Methyl bromide	7,397.28	7	31.90	A
N-Outdr Flower	Methyl bromide	7.70	N/A	2,500.00	C
N-Outdr Flower	Methyl eugenol	0.01	N/A	3.00	U
N-Outdr Flower	Methylated soybean oil	968.80	486	2,480.70	A
N-Outdr Flower	Mineral oil	2,451.20	73	188.95	A
N-Outdr Flower	Mineral oil	0.22	1	300.00	U
N-Outdr Flower	Myclobutanil	281.33	683	1,794.54	A
N-Outdr Flower	Myclobutanil	0.07	1	3.00	P
N-Outdr Flower	N6-benzyl adenine	0.23	16	7.02	A
N-Outdr Flower	Naa	< 0.01	2	0.04	A
N-Outdr Flower	Naled	100.21	19	115.80	A
N-Outdr Flower	Napropamide	206.56	25	156.83	A
N-Outdr Flower	Novaluron	81.25	89	284.94	A
N-Outdr Flower	Oryzalin	33.32	2	11.00	A
N-Outdr Flower	Oxadiazon	248.74	109	168.48	A
N-Outdr Flower	Oxathiapiprolin	15.11	68	512.85	A
N-Outdr Flower	Oxyfluorfen	32.37	40	93.04	A
N-Outdr Flower	Paclobutrazol	0.13	6	2.75	A
N-Outdr Flower	Pendimethalin	589.62	47	141.52	A
N-Outdr Flower	Penthiopyrad	3.66	N/A	4.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Permethrin	499.53	689	2,806.36	A
N-Outdr Flower	Peroxyacetic acid	560.29	72	286.25	A
N-Outdr Flower	Phorate	712.27	67	183.99	A
N-Outdr Flower	Phosmet	12.95	10	21.95	A
N-Outdr Flower	Phosphoric acid	55.72	600	1,496.81	A
N-Outdr Flower	Pinoxaden	3.04	13	58.00	A
N-Outdr Flower	Piperalin	6.34	17	43.00	A
N-Outdr Flower	Piperonyl butoxide	28.48	55	139.55	A
N-Outdr Flower	Polyacrylamide	1.27	3	6.60	A
N-Outdr Flower	Polyalkeneoxide modified heptamethyltrisiloxane	415.29	1,937	8,763.39	A
N-Outdr Flower	Polyalkeneoxide modified heptamethyltrisiloxane	1.19	N/A	132.00	U
N-Outdr Flower	Polyoxin d, zinc salt	45.30	294	1,471.30	A
N-Outdr Flower	Polyoxyethylene polyoxypropylene	10.83	33	52.74	A
N-Outdr Flower	Polysaccharide polymer	0.14	3	6.60	A
N-Outdr Flower	Potassium bicarbonate	25.03	15	28.90	A
N-Outdr Flower	Potassium laurate	1,143.80	69	118.99	A
N-Outdr Flower	Potassium n-methyldithiocarbamate	3,001.05	7	11.01	A
N-Outdr Flower	Potassium phosphite	29.99	5	20.90	A
N-Outdr Flower	Potassium phosphite	25.82	N/A	85.00	U
N-Outdr Flower	Prodiamine	0.44	1	0.30	A
N-Outdr Flower	Propamocarb	9.49	N/A	2.50	A
N-Outdr Flower	Propiconazole	227.36	170	440.84	A
N-Outdr Flower	Propiconazole	< 0.01	N/A	50.00	S
N-Outdr Flower	Propionic acid	1,911.31	2,043	6,677.61	A
N-Outdr Flower	Propylene glycol	805.66	2,968	7,281.41	A
N-Outdr Flower	Propylene glycol	0.40	N/A	132.00	U
N-Outdr Flower	Propyzamide	20.91	N/A	30.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Pymetrozine	11.42	25	64.65	A
N-Outdr Flower	Pyraclostrobin	604.76	907	3,653.26	A
N-Outdr Flower	Pyrethrins	2.12	56	119.55	A
N-Outdr Flower	Pyridaben	10.51	18	37.80	A
N-Outdr Flower	Pyridalyl	25.46	62	116.99	A
N-Outdr Flower	Pyrifluquinazon	1.32	8	14.26	A
N-Outdr Flower	Pyriofenone	2.78	12	14.50	A
N-Outdr Flower	Pyriproxyfen	2.95	19	27.31	A
N-Outdr Flower	Quinclorac	0.19	1	2.00	A
N-Outdr Flower	Quinoxifen	4.96	1	8.00	A
N-Outdr Flower	Reynoutria sachalinensis (giant knotweed) plant extract	0.10	17	8,812.00	S
N-Outdr Flower	S-metolachlor	900.45	157	557.66	A
N-Outdr Flower	Saflufenacil	0.26	1	9.00	A
N-Outdr Flower	Simazine	6.75	2	34.00	A
N-Outdr Flower	Sodium polyacrylate	128.53	444	2,099.22	A
N-Outdr Flower	Sodium xylene sulfonate	15.70	544	1,135.11	A
N-Outdr Flower	Soybean oil	0.27	7	3.50	A
N-Outdr Flower	Spinosad	107.63	564	1,323.46	A
N-Outdr Flower	Spinosad	< 0.01	4	1,145.00	S
N-Outdr Flower	Spinosad	< 0.01	N/A	6.00	U
N-Outdr Flower	Spiromesifen	16.96	55	79.77	A
N-Outdr Flower	Spiromesifen	1.60	1	4,500.00	S
N-Outdr Flower	Spirotetramat	0.60	13	11.27	A
N-Outdr Flower	Streptomyces lydicus strain: wyec 108	< 0.01	1	4,500.00	S
N-Outdr Flower	Streptomycin sulfate	20.60	47	90.50	A
N-Outdr Flower	Strychnine	0.28	N/A	10.00	A
N-Outdr Flower	Sulfometuron-methyl	5.25	N/A	39.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Flower	Sulfur	3,070.24	456	1,144.75	A
N-Outdr Flower	Sulfur	14.70	1	3.00	P
N-Outdr Flower	Tall oil fatty acids	0.14	7	23.00	A
N-Outdr Flower	Tau-fluvalinate	196.99	369	751.69	A
N-Outdr Flower	Tebuconazole	313.66	201	574.88	A
N-Outdr Flower	Tebuconazole	0.76	N/A	29,000.00	S
N-Outdr Flower	Terrazole	0.19	3	3.00	A
N-Outdr Flower	Thiamethoxam	25.40	60	158.18	A
N-Outdr Flower	Thiophanate-methyl	1,884.31	1,188	3,504.59	A
N-Outdr Flower	Thiram	0.12	1	1.00	A
N-Outdr Flower	Tolfenpyrad	48.78	86	144.40	A
N-Outdr Flower	Tribenuron-methyl	0.44	10	28.00	A
N-Outdr Flower	Trichoderma harzianum rifai strain krl-ag2	0.08	4	2.25	A
N-Outdr Flower	Trichoderma harzianum rifai strain krl-ag2	< 0.01	N/A	15,000.00	S
N-Outdr Flower	Trifloxystrobin	37.39	207	353.28	A
N-Outdr Flower	Trifloxystrobin	0.79	1	4,500.00	S
N-Outdr Flower	Triflumizole	3.01	6	12.75	A
N-Outdr Flower	Trifluralin	4.10	4	7.00	A
N-Outdr Flower	Trinexapac-ethyl	26.89	N/A	81.00	A
N-Outdr Flower	Zeta-cypermethrin	0.02	2	0.83	A
N-Outdr Flower	Zinc phosphide	1.18	11	32.16	A
N-Outdr Plants In Containers	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	< 0.01	1	2.25	A
N-Outdr Plants In Containers	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	< 0.01	1	2.25	A
N-Outdr Plants In Containers	(e)-5-decen-1-ol	0.07	7	43.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	(e)-5-decenyl acetate	0.02	7	43.50	A
N-Outdr Plants In Containers	(e,e)-8,10-dodecadien-1-ol	0.14	1	4.00	A
N-Outdr Plants In Containers	(s)-kinoprene	33.56	48	93.33	A
N-Outdr Plants In Containers	(s)-kinoprene	35.24	36	2,538,869.00	S
N-Outdr Plants In Containers	1,3-dichloropropene	143,000.62	11	432.00	A
N-Outdr Plants In Containers	2,4-d, 2-ethylhexyl ester	0.10	1	15.00	A
N-Outdr Plants In Containers	2,4-d, 2-ethylhexyl ester	0.03	1	10,000.00	S
N-Outdr Plants In Containers	2,4-d, dimethylamine salt	7.90	1	7.00	A
N-Outdr Plants In Containers	2,4-d, dimethylamine salt	0.08	7	3,200.00	S
N-Outdr Plants In Containers	2,4-dp-p, 2-ethylhexyl ester	0.02	1	10,000.00	S
N-Outdr Plants In Containers	Abamectin	81.90	1,697	3,826.06	A
N-Outdr Plants In Containers	Abamectin	1.86	126	4,314,351.00	S
N-Outdr Plants In Containers	Abamectin	1.69	73	1,014,808.00	U
N-Outdr Plants In Containers	Acephate	2,334.74	968	2,196.71	A
N-Outdr Plants In Containers	Acephate	120.87	118	5,042,210.00	S
N-Outdr Plants In Containers	Acephate	121.62	42	754,022.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Acequinocyl	21.72	24	80.09	A
N-Outdr Plants In Containers	Acequinocyl	0.44	5	124,000.00	S
N-Outdr Plants In Containers	Acequinocyl	9.62	22	558,422.00	U
N-Outdr Plants In Containers	Acetamiprid	329.03	904	4,659.49	A
N-Outdr Plants In Containers	Acetamiprid	11.09	70	3,137,648.00	S
N-Outdr Plants In Containers	Acetamiprid	3.55	13	740,790.00	U
N-Outdr Plants In Containers	Acetic acid	2.26	4	1,600.00	S
N-Outdr Plants In Containers	Acibenzolar-s-methyl	0.11	12	51.50	A
N-Outdr Plants In Containers	Acibenzolar-s-methyl	< 0.01	16	193,000.00	S
N-Outdr Plants In Containers	Afidopyropen	8.03	55	228.87	A
N-Outdr Plants In Containers	Afidopyropen	1.01	11	694,404.00	S
N-Outdr Plants In Containers	Aggregated adjuvant data	3,067.40	5,686	15,120.24	A
N-Outdr Plants In Containers	Aggregated adjuvant data	49.20	438	32,174,930.00	S
N-Outdr Plants In Containers	Aggregated adjuvant data	16.31	41	854,317.50	U
N-Outdr Plants In Containers	Alcohols, c8-18, ethoxylated propoxylated	0.28	9	5.71	A
N-Outdr Plants In Containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	15.60	22	30.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.15	2	50,000.00	S
N-Outdr Plants In Containers	Alkyl (c8,c10) polyglucoside	196.48	4,037	6,447.52	A
N-Outdr Plants In Containers	Alkyl (c8,c10) polyglucoside	0.26	1	8.00	K
N-Outdr Plants In Containers	Alkyl (c8,c10) polyglucoside	8.77	47	2,084,262.00	S
N-Outdr Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	1.28	1	1.50	A
N-Outdr Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.05	1	82,971.00	S
N-Outdr Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	15.60	22	30.31	A
N-Outdr Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.15	2	50,000.00	S
N-Outdr Plants In Containers	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.97	10	60.50	A
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	724.60	1,649	4,176.05	A
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	185.77	323	25,443,826.00	S
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.87	22	387,915.50	U
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	33.45	25	73.31	A
N-Outdr Plants In Containers	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	31.30	70	224.06	A
N-Outdr Plants In Containers	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.33	19	108,700.00	S
N-Outdr Plants In Containers	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.43	3	16.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	37.99	123	405.50	A
N-Outdr Plants In Containers	Alpha-pinene-beta-pinene copolymer	28.37	28	181.00	A
N-Outdr Plants In Containers	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	8.78	4	65.00	A
N-Outdr Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	150.54	517	1,175.38	A
N-Outdr Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	159.65	175	7,585,600.00	S
N-Outdr Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.68	3	24.00	U
N-Outdr Plants In Containers	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	71.24	396	798.08	A
N-Outdr Plants In Containers	Ametoctradin	99.12	167	235.81	A
N-Outdr Plants In Containers	Ametoctradin	0.31	4	4,500.00	S
N-Outdr Plants In Containers	Ammonium nitrate	11.12	19	109.29	A
N-Outdr Plants In Containers	Ammonium nitrate	0.13	1	8.00	K
N-Outdr Plants In Containers	Ammonium nitrate	0.13	3	8,712.00	S
N-Outdr Plants In Containers	Ammonium propionate	2.63	12	23.30	A
N-Outdr Plants In Containers	Ammonium soaps of fatty acids	34.48	16	4.01	A
N-Outdr Plants In Containers	Ammonium soaps of fatty acids	2.26	2	800.00	S
N-Outdr Plants In Containers	Ammonium sulfate	158.98	42	228.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Ammonium sulfate	0.25	1	8.00	K
N-Outdr Plants In Containers	Ammonium sulfate	0.27	3	8,712.00	S
N-Outdr Plants In Containers	Ancymidol	0.03	22	12.00	A
N-Outdr Plants In Containers	Aureobasidium pullulans subspecies pullulans dsm # 14940	4.30	2	16.00	A
N-Outdr Plants In Containers	Aureobasidium pullulans subspecies pullulans dsm # 14941	4.30	2	16.00	A
N-Outdr Plants In Containers	Azadirachtin	29.19	420	850.51	A
N-Outdr Plants In Containers	Azadirachtin	1.17	55	1,446,114.00	S
N-Outdr Plants In Containers	Azadirachtin	0.17	7	113,803.00	U
N-Outdr Plants In Containers	Azoxystrobin	408.03	871	1,873.68	A
N-Outdr Plants In Containers	Azoxystrobin	24.39	181	4,257,153.00	S
N-Outdr Plants In Containers	Azoxystrobin	1.60	21	87,899.00	U
N-Outdr Plants In Containers	Bacillus amyloliquefacens strain: f727	197.05	3	24.50	A
N-Outdr Plants In Containers	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	0.08	3	1.02	A
N-Outdr Plants In Containers	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	0.01	1	1,720.00	S
N-Outdr Plants In Containers	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	76.10	39	119.36	A
N-Outdr Plants In Containers	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.04	1	2,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. aizawai strain: abts-1857	35.71	37	37.96	A
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. aizawai strain: abts-1857	0.27	1	2,000.00	S
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. israelensis strain: am 65-52	14.93	18	11.17	A
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,231.98	802	1,381.42	A
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	87.42	94	6,736,316.00	S
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: sa-12	1.70	2	2.00	A
N-Outdr Plants In Containers	Bacillus thuringiensis subspecies israelensis strain bmp 144	< 0.01	1	0.50	A
N-Outdr Plants In Containers	Bacillus velezensis strain: qst 713	43.00	134	155.20	A
N-Outdr Plants In Containers	Bacillus velezensis strain: qst 713	4.86	54	1,544,300.00	S
N-Outdr Plants In Containers	Bacillus velezensis strain: qst 713	0.28	8	32,000.00	U
N-Outdr Plants In Containers	Bacillus velezensis strain: d747	512.06	111	103.91	A
N-Outdr Plants In Containers	Bacillus velezensis strain: d747	32.11	16	207,324.00	S
N-Outdr Plants In Containers	Beauveria bassiana strain: gha	18.91	78	194.58	A
N-Outdr Plants In Containers	Beauveria bassiana strain: gha	2.18	13	262,730.00	S
N-Outdr Plants In Containers	Beauveria bassiana strain: ppri 5339	0.21	13	65.00	A
N-Outdr Plants In Containers	Beauveria bassiana strain: ppri 5339	0.13	5	48,800.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Bensulide	10.91	4	2.75	A
N-Outdr Plants In Containers	Benzovindiflupyr	36.34	153	192.23	A
N-Outdr Plants In Containers	Benzovindiflupyr	0.31	10	251,000.00	S
N-Outdr Plants In Containers	Beta-conglutin	3.39	1	5.00	A
N-Outdr Plants In Containers	Beta-cyfluthrin	11.97	366	374.24	A
N-Outdr Plants In Containers	Beta-cyfluthrin	0.01	4	12,200.00	S
N-Outdr Plants In Containers	Beta-cyfluthrin	2.51	29	28,154.00	U
N-Outdr Plants In Containers	Bifenazate	209.48	295	663.08	A
N-Outdr Plants In Containers	Bifenazate	0.09	1	8,000.00	C
N-Outdr Plants In Containers	Bifenazate	4.43	30	1,100,906.00	S
N-Outdr Plants In Containers	Bifenazate	15.68	26	603,794.00	U
N-Outdr Plants In Containers	Bifenthrin	1,069.76	2,583	5,152.72	A
N-Outdr Plants In Containers	Bifenthrin	26.90	42	85,500.00	C
N-Outdr Plants In Containers	Bifenthrin	36.65	111	2,728,850.00	S
N-Outdr Plants In Containers	Bifenthrin	3.09	31	191,962.50	U
N-Outdr Plants In Containers	Boscalid	446.96	723	1,512.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Boscalid	11.52	67	1,387,035.00	S
N-Outdr Plants In Containers	Boscalid	5.00	33	148,551.00	U
N-Outdr Plants In Containers	Bromadiolone	0.01	6	23.69	A
N-Outdr Plants In Containers	Bromethalin	0.01	23	247.90	A
N-Outdr Plants In Containers	Buprofezin	263.89	69	302.77	A
N-Outdr Plants In Containers	Buprofezin	18.20	18	2,537,650.00	S
N-Outdr Plants In Containers	Buprofezin	4.20	N/A	500,963.00	U
N-Outdr Plants In Containers	Butadiene-styrene copolymer	17.14	93	157.99	A
N-Outdr Plants In Containers	Butadiene-styrene copolymer	8.64	133	6,999,050.00	S
N-Outdr Plants In Containers	Butadiene-styrene copolymer	0.56	2	4.00	U
N-Outdr Plants In Containers	Butyl lactate	0.17	1	2.00	A
N-Outdr Plants In Containers	Butyl lactate	28.60	192	7,426,302.00	S
N-Outdr Plants In Containers	Butyl lactate	8.34	15	338,588.00	U
N-Outdr Plants In Containers	Cadmium chloride	0.02	1	2.37	A
N-Outdr Plants In Containers	Cadmium chloride	0.01	2	20,000.00	S
N-Outdr Plants In Containers	Calcium oxytetracycline	0.89	2	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Canola oil	17.50	13	48.25	A
N-Outdr Plants In Containers	Canola oil	6.48	7	1,008,000.00	S
N-Outdr Plants In Containers	Capric acid	621.98	31	41.40	A
N-Outdr Plants In Containers	Caprylic acid	913.12	31	41.40	A
N-Outdr Plants In Containers	Capsicum oleoresin	12.53	165	191.12	A
N-Outdr Plants In Containers	Capsicum oleoresin	3.63	37	2,546,750.00	S
N-Outdr Plants In Containers	Captan	333.70	23	129.00	A
N-Outdr Plants In Containers	Captan	0.20	1	10,371.00	S
N-Outdr Plants In Containers	Captan, other related	< 0.01	1	10,371.00	S
N-Outdr Plants In Containers	Carbaryl	475.07	545	3,075.72	A
N-Outdr Plants In Containers	Carbaryl	25.43	105	209,821.00	S
N-Outdr Plants In Containers	Carbaryl	1.33	15	9,769.00	U
N-Outdr Plants In Containers	Carfentrazone-ethyl	6.28	18	239.09	A
N-Outdr Plants In Containers	Carfentrazone-ethyl	< 0.01	1	10,000.00	S
N-Outdr Plants In Containers	Chlorantraniliprole	18.43	23	232.59	A
N-Outdr Plants In Containers	Chlorantraniliprole	0.04	1	700.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Chlorfenapyr	4.93	35	69.68	A
N-Outdr Plants In Containers	Chlorfenapyr	0.57	7	226,500.00	S
N-Outdr Plants In Containers	Chlormequat chloride	31.97	85	39.15	A
N-Outdr Plants In Containers	Chlormequat chloride	6.52	30	384,382.00	S
N-Outdr Plants In Containers	Chlorophacinone	0.06	8	154.20	A
N-Outdr Plants In Containers	Chloropicrin	54,792.24	19	599.60	A
N-Outdr Plants In Containers	Chlorothalonil	3,673.04	929	2,372.90	A
N-Outdr Plants In Containers	Chlorothalonil	97.44	84	3,079,020.00	S
N-Outdr Plants In Containers	Chlorothalonil	47.44	9	63,909.00	U
N-Outdr Plants In Containers	Chromobacterium subtsugae strain: praa4-1	15.77	13	26.02	A
N-Outdr Plants In Containers	Cinnamaldehyde	0.32	3	0.87	A
N-Outdr Plants In Containers	Citric acid	53.18	931	2,361.39	A
N-Outdr Plants In Containers	Citric acid	9.15	192	7,426,302.00	S
N-Outdr Plants In Containers	Citric acid	2.69	19	339,522.00	U
N-Outdr Plants In Containers	Clarified hydrophobic extract of neem oil	317.48	126	136.41	A
N-Outdr Plants In Containers	Clarified hydrophobic extract of neem oil	51.00	37	298,826.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Clarified hydrophobic extract of neem oil	25.04	20	77,500.00	U
N-Outdr Plants In Containers	Clethodim	14.21	2	41.00	A
N-Outdr Plants In Containers	Clethodim	0.03	1	30,000.00	S
N-Outdr Plants In Containers	Clofentezine	1.85	11	44.87	A
N-Outdr Plants In Containers	Clopyralid, monoethanolamine salt	101.97	119	1,083.90	A
N-Outdr Plants In Containers	Clothianidin	3.49	3	33.00	A
N-Outdr Plants In Containers	Coconut diethanolamide	23.00	414	806.43	A
N-Outdr Plants In Containers	Copper ammonium complex	1.31	2	0.50	A
N-Outdr Plants In Containers	Copper diammonium diacetate complex	8.36	7	13.25	A
N-Outdr Plants In Containers	Copper diammonium diacetate complex	0.17	2	6,400.00	S
N-Outdr Plants In Containers	Copper ethanolamine complexes, mixed	19.58	4	2.25	A
N-Outdr Plants In Containers	Copper hydroxide	1,171.94	357	1,291.95	A
N-Outdr Plants In Containers	Copper hydroxide	9.05	22	383,374.00	S
N-Outdr Plants In Containers	Copper hydroxide	1.72	2	4.00	U
N-Outdr Plants In Containers	Copper octanoate	432.88	260	606.49	A
N-Outdr Plants In Containers	Copper octanoate	37.31	46	1,313,662.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Copper octanoate	15.37	10	192,068.00	U
N-Outdr Plants In Containers	Copper oxychloride	275.44	170	628.09	A
N-Outdr Plants In Containers	Copper oxychloride	0.83	1	1,000.00	S
N-Outdr Plants In Containers	Copper oxychloride	1.91	2	4.00	U
N-Outdr Plants In Containers	Copper salts of fatty and rosin acids	9.71	1	2.00	A
N-Outdr Plants In Containers	Copper sulfate (basic)	172.37	15	31.55	A
N-Outdr Plants In Containers	Copper sulfate (basic)	0.36	1	31,000.00	S
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	528.18	305	586.40	A
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	28.66	49	1,693,353.00	S
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	3.63	4	50,213.00	U
N-Outdr Plants In Containers	Cuprous oxide	20.01	17	21.70	A
N-Outdr Plants In Containers	Cyantraniliprole	115.54	368	480.82	A
N-Outdr Plants In Containers	Cyantraniliprole	13.57	46	2,812,614.00	S
N-Outdr Plants In Containers	Cyantraniliprole	4.57	23	764,223.00	U
N-Outdr Plants In Containers	Cyazofamid	164.83	398	675.87	A
N-Outdr Plants In Containers	Cyazofamid	2.17	10	108,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Cyazofamid	1.12	16	75,780.00	U
N-Outdr Plants In Containers	Cyflufenamid	10.23	8	290.25	A
N-Outdr Plants In Containers	Cyflumetofen	40.03	43	159.19	A
N-Outdr Plants In Containers	Cyflumetofen	3.10	12	369,896.00	S
N-Outdr Plants In Containers	Cyflumetofen	3.84	5	74,847.00	U
N-Outdr Plants In Containers	Cyfluthrin	30.89	544	826.99	A
N-Outdr Plants In Containers	Cyfluthrin	37.90	77	2,289,378.00	S
N-Outdr Plants In Containers	Cyfluthrin	1.57	36	447,881.00	U
N-Outdr Plants In Containers	Cyprodinil	98.07	201	325.79	A
N-Outdr Plants In Containers	Cyprodinil	4.45	17	119,421.00	S
N-Outdr Plants In Containers	Cyromazine	8.85	56	11.14	A
N-Outdr Plants In Containers	Cyromazine	9.57	23	872,584.00	S
N-Outdr Plants In Containers	Daminozide	1,129.09	370	335.91	A
N-Outdr Plants In Containers	Daminozide	77.92	94	898,359.40	S
N-Outdr Plants In Containers	Dazomet	2.20	2	128.00	C
N-Outdr Plants In Containers	Diatomaceous earth	26.18	1	0.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Diatomaceous earth	0.02	2	700.00	S
N-Outdr Plants In Containers	Diazinon	12.81	16	24.50	A
N-Outdr Plants In Containers	Dicamba	< 0.01	1	15.00	A
N-Outdr Plants In Containers	Dicamba	< 0.01	5	12,000.00	S
N-Outdr Plants In Containers	Dicamba, dimethylamine salt	4.28	4	13.00	A
N-Outdr Plants In Containers	Dicamba, dimethylamine salt	< 0.01	3	1,200.00	S
N-Outdr Plants In Containers	Dicamba, dimethylamine salt, other related	0.69	1	7.00	A
N-Outdr Plants In Containers	Didecyl dimethyl ammonium chloride	18.36	55	153.16	A
N-Outdr Plants In Containers	Didecyl dimethyl ammonium chloride	16.40	27	1,110,627.00	S
N-Outdr Plants In Containers	Diethylene glycol	52.30	150	408.90	A
N-Outdr Plants In Containers	Diethylene glycol	69.63	49	2,311,350.00	S
N-Outdr Plants In Containers	Diethylene glycol	0.01	1	20.00	U
N-Outdr Plants In Containers	Difenoconazole	12.23	4	109.00	A
N-Outdr Plants In Containers	Dikegulac sodium	9.34	2	1.18	A
N-Outdr Plants In Containers	Dimethenamid-p	1,193.13	634	1,080.63	A
N-Outdr Plants In Containers	Dimethenamid-p	7.08	35	378,674.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Dimethenamid-p	2.67	8	13,059.04	U
N-Outdr Plants In Containers	Dimethoate	5.56	6	14.50	A
N-Outdr Plants In Containers	Dimethoate	0.09	1	20,000.00	S
N-Outdr Plants In Containers	Dimethomorph	157.02	277	371.42	A
N-Outdr Plants In Containers	Dimethomorph	1.50	7	90,986.00	S
N-Outdr Plants In Containers	Dimethomorph	0.05	1	3,000.00	U
N-Outdr Plants In Containers	Dimethylpolysiloxane	1,589.69	1,098	2,621.34	A
N-Outdr Plants In Containers	Dimethylpolysiloxane	< 0.01	1	8.00	K
N-Outdr Plants In Containers	Dimethylpolysiloxane	3.79	130	1,141,054.00	S
N-Outdr Plants In Containers	Dimethylpolysiloxane	0.64	3	139,320.00	U
N-Outdr Plants In Containers	Dinotefuran	382.03	876	2,481.15	A
N-Outdr Plants In Containers	Dinotefuran	0.38	1	2,800.00	C
N-Outdr Plants In Containers	Dinotefuran	39.62	152	4,546,689.00	S
N-Outdr Plants In Containers	Dinotefuran	42.96	108	993,137.00	U
N-Outdr Plants In Containers	Dioctyl dimethyl ammonium chloride	0.78	3	11.50	A
N-Outdr Plants In Containers	Dioctyl dimethyl ammonium chloride	0.02	1	82,971.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Diphacinone	0.09	40	391.14	A
N-Outdr Plants In Containers	Diphacinone	< 0.01	1	6.00	P
N-Outdr Plants In Containers	Diphacinone	< 0.01	7	21,171.00	S
N-Outdr Plants In Containers	Diphacinone	< 0.01	7	60.00	U
N-Outdr Plants In Containers	Diquat dibromide	8,067.00	2,094	5,655.45	A
N-Outdr Plants In Containers	Diquat dibromide	6.99	3	51,966.00	C
N-Outdr Plants In Containers	Diquat dibromide	226.56	243	8,403,020.00	S
N-Outdr Plants In Containers	Dithiopyr	1,917.33	984	2,901.14	A
N-Outdr Plants In Containers	Dithiopyr	23.46	142	3,274,089.19	S
N-Outdr Plants In Containers	Dithiopyr	2.00	1	2.00	U
N-Outdr Plants In Containers	Diuron	185.08	2	24.50	A
N-Outdr Plants In Containers	Dodecylbenzene sulfonic acid	60.10	396	786.08	A
N-Outdr Plants In Containers	E-8-dodecenyl acetate	1.17	7	43.50	A
N-Outdr Plants In Containers	Edta, tetrasodium salt	3.70	396	786.08	A
N-Outdr Plants In Containers	Epn	0.39	2	2.09	A
N-Outdr Plants In Containers	Esfenvalerate	5.79	39	106.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Ethalfluralin	3.54	4	2.75	A
N-Outdr Plants In Containers	Ethephon	249.35	259	247.44	A
N-Outdr Plants In Containers	Ethephon	14.23	111	1,570,890.00	S
N-Outdr Plants In Containers	Ethephon	0.05	1	3,000.00	U
N-Outdr Plants In Containers	Etoxazole	7.94	66	157.48	A
N-Outdr Plants In Containers	Etoxazole	0.66	11	390,408.00	S
N-Outdr Plants In Containers	Fenamidone	6.53	2	2.65	A
N-Outdr Plants In Containers	Fenamidone	2.82	8	82,367.00	S
N-Outdr Plants In Containers	Fenamidone	1.03	1	1,100.00	U
N-Outdr Plants In Containers	Fenarimol	0.64	4	7.30	A
N-Outdr Plants In Containers	Fenazaquin	62.80	30	102.50	A
N-Outdr Plants In Containers	Fenazaquin	0.62	3	59,000.00	S
N-Outdr Plants In Containers	Fenbutatin-oxide	75.75	33	112.75	A
N-Outdr Plants In Containers	Fenhexamid	104.29	111	127.71	A
N-Outdr Plants In Containers	Fenhexamid	10.96	28	558,734.00	S
N-Outdr Plants In Containers	Fenhexamid	1.12	N/A	213,656.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Fenoxycarb	0.07	2	4.67	A
N-Outdr Plants In Containers	Fenpropathrin	192.04	527	777.50	A
N-Outdr Plants In Containers	Fenpropathrin	21.84	51	2,071,232.00	S
N-Outdr Plants In Containers	Fenpropathrin	5.06	9	441,773.00	U
N-Outdr Plants In Containers	Fenpyroximate	21.97	61	363.48	A
N-Outdr Plants In Containers	Fenpyroximate	1.33	10	644,720.00	S
N-Outdr Plants In Containers	Fenpyroximate	0.14	5	15,000.00	U
N-Outdr Plants In Containers	Ferric sodium edta	50.97	16	46.10	A
N-Outdr Plants In Containers	Ferric sodium edta	0.91	16	35,000.00	S
N-Outdr Plants In Containers	Flonicamid	39.18	132	172.97	A
N-Outdr Plants In Containers	Flonicamid	2.07	12	489,288.00	S
N-Outdr Plants In Containers	Fluazifop-p-butyl	13.51	18	81.43	A
N-Outdr Plants In Containers	Fluazifop-p-butyl	1.81	3	45,000.00	S
N-Outdr Plants In Containers	Fludioxonil	300.34	714	1,900.22	A
N-Outdr Plants In Containers	Fludioxonil	47.27	130	2,378,885.00	S
N-Outdr Plants In Containers	Fludioxonil	9.13	23	195,037.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Flumioxazin	645.37	823	1,799.96	A
N-Outdr Plants In Containers	Flumioxazin	0.18	10	45,738.00	S
N-Outdr Plants In Containers	Flumioxazin	8.28	13	79.80	U
N-Outdr Plants In Containers	Fluopicolide	30.54	109	239.27	A
N-Outdr Plants In Containers	Fluopicolide	1.83	14	89,200.00	S
N-Outdr Plants In Containers	Fluopicolide	7.53	46	229,050.00	U
N-Outdr Plants In Containers	Fluopyram	62.05	66	478.26	A
N-Outdr Plants In Containers	Fluopyram	0.08	3	52,272.00	S
N-Outdr Plants In Containers	Fluoxastrobin	8.28	17	58.33	A
N-Outdr Plants In Containers	Flupyradifurone	265.70	361	1,059.43	A
N-Outdr Plants In Containers	Flupyradifurone	11.78	87	3,837,141.00	S
N-Outdr Plants In Containers	Flupyradifurone	13.25	32	354,481.00	U
N-Outdr Plants In Containers	Flurprimidol	0.73	98	30.17	A
N-Outdr Plants In Containers	Flurprimidol	0.01	2	11,600.00	S
N-Outdr Plants In Containers	Flutriafol	188.65	12	702.40	A
N-Outdr Plants In Containers	Fluxapyroxad	150.22	279	950.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Fluxapyroxad	1.75	11	222,700.00	S
N-Outdr Plants In Containers	Fluxapyroxad	0.34	3	17,000.00	U
N-Outdr Plants In Containers	Fosetyl-al	2,591.26	434	1,039.23	A
N-Outdr Plants In Containers	Fosetyl-al	100.53	63	1,765,717.00	S
N-Outdr Plants In Containers	Fosetyl-al	1.60	2	15,500.00	U
N-Outdr Plants In Containers	Garlic	37.86	154	184.94	A
N-Outdr Plants In Containers	Garlic	11.16	37	2,546,750.00	S
N-Outdr Plants In Containers	Gibberellins	9.25	238	108.26	A
N-Outdr Plants In Containers	Gibberellins	0.36	20	254,504.00	S
N-Outdr Plants In Containers	Gibberellins	0.10	1	7,530.00	U
N-Outdr Plants In Containers	Gliocladium virens strain: g-41	3.35	97	1,594.55	A
N-Outdr Plants In Containers	Gliocladium virens strain: g-41	0.56	51	1,814,300.00	S
N-Outdr Plants In Containers	Gliocladium virens strain: g-41	0.02	4	28,000.00	U
N-Outdr Plants In Containers	Glufosinate-ammonium	880.38	682	1,054.82	A
N-Outdr Plants In Containers	Glufosinate-ammonium	45.67	67	467,404.00	S
N-Outdr Plants In Containers	Glufosinate-ammonium	1.63	1	10,000.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Glycerol	5.82	3	60.00	A
N-Outdr Plants In Containers	Glycerol	91.81	24	1,892,550.00	S
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	55,957.24	6,348	15,560.61	A
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	9.35	3	51,966.00	C
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	0.22	1	5,000.00	K
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	1,216.28	377	10,550,333.75	S
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	316.08	39	302,020.25	U
N-Outdr Plants In Containers	Glyphosate, monoammonium salt	13.40	8	40.76	A
N-Outdr Plants In Containers	Glyphosate, monoammonium salt	8.06	8	23,000.00	S
N-Outdr Plants In Containers	Glyphosate, potassium salt	4,277.84	915	2,249.70	A
N-Outdr Plants In Containers	Glyphosate, potassium salt	341.40	113	1,350,381.00	S
N-Outdr Plants In Containers	Glyphosate, potassium salt	2.76	2	3.00	U
N-Outdr Plants In Containers	Gs-omega/kappa-hctx-hv1a, versitide peptide	0.56	4	3.25	A
N-Outdr Plants In Containers	Halosulfuron-methyl	0.12	1	0.50	A
N-Outdr Plants In Containers	Halosulfuron-methyl	0.17	20	113,534.00	S
N-Outdr Plants In Containers	Heptamethyltrisiloxane ethoxylated	0.19	3	3.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Hexythiazox	46.74	162	677.68	A
N-Outdr Plants In Containers	Hexythiazox	0.11	5	54,554.00	S
N-Outdr Plants In Containers	Hexythiazox	17.50	43	957,240.00	U
N-Outdr Plants In Containers	Hydramethylnon	28.66	180	1,138.06	A
N-Outdr Plants In Containers	Hydrogen peroxide	707.39	93	373.75	A
N-Outdr Plants In Containers	Hydrogen peroxide	159.12	19	962,470.00	S
N-Outdr Plants In Containers	Hydrogen peroxide	24.13	1	468,072.00	U
N-Outdr Plants In Containers	Hypocrea (teleomorph)	2.34	5	123.66	A
N-Outdr Plants In Containers	Hypocrea atroviridis	2.34	5	123.66	A
N-Outdr Plants In Containers	Iba	0.30	13	11.02	A
N-Outdr Plants In Containers	Iba	20.93	266	1,880,024.82	S
N-Outdr Plants In Containers	Iba	0.07	26	20,252.00	U
N-Outdr Plants In Containers	Imazapyr, isopropylamine salt	7.67	2	3.00	A
N-Outdr Plants In Containers	Imazosulfuron	0.03	1	2,178.00	S
N-Outdr Plants In Containers	Imidacloprid	2,818.28	1,934	9,842.13	A
N-Outdr Plants In Containers	Imidacloprid	41.92	277	3,924,698.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Imidacloprid	241.34	74	2,745,129.00	U
N-Outdr Plants In Containers	Indaziflam	140.57	1,254	3,463.04	A
N-Outdr Plants In Containers	Indaziflam	< 0.01	1	5,000.00	K
N-Outdr Plants In Containers	Indaziflam	0.80	76	546,337.80	S
N-Outdr Plants In Containers	Indaziflam	0.13	8	49,938.70	U
N-Outdr Plants In Containers	Indoxacarb	0.33	9	480.96	A
N-Outdr Plants In Containers	Indoxacarb	0.01	1	15,000.00	S
N-Outdr Plants In Containers	Iprodione	613.62	479	641.27	A
N-Outdr Plants In Containers	Iprodione	38.14	78	1,822,643.00	S
N-Outdr Plants In Containers	Iprodione	900.35	30	9,208,421.00	U
N-Outdr Plants In Containers	Iron phosphate	116.39	133	375.27	A
N-Outdr Plants In Containers	Iron phosphate	3.83	27	332,170.00	S
N-Outdr Plants In Containers	Isaria fumosorosea apopka strain: 97	10.88	6	16.25	A
N-Outdr Plants In Containers	Isaria fumosorosea strain: fe 9901	2.16	1	6.00	A
N-Outdr Plants In Containers	Isofetamid	8.71	13	27.04	A
N-Outdr Plants In Containers	Isofetamid	3.56	21	269,212.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Isopropyl alcohol	53.83	1,355	3,107.17	A
N-Outdr Plants In Containers	Isopropyl alcohol	0.42	1	70,000.00	S
N-Outdr Plants In Containers	Isopropyl alcohol	0.03	4	934.00	U
N-Outdr Plants In Containers	Isoxaben	2,418.04	1,825	3,269.49	A
N-Outdr Plants In Containers	Isoxaben	79.06	244	4,844,569.90	S
N-Outdr Plants In Containers	Isoxaben	2.64	21	3,486.26	U
N-Outdr Plants In Containers	Kaolin	299.73	3	6.35	A
N-Outdr Plants In Containers	Kasugamycin hydrochloride	1.09	8	11.75	A
N-Outdr Plants In Containers	Kresoxim-methyl	2.53	3	9.00	A
N-Outdr Plants In Containers	Lambda-cyhalothrin	18.72	154	489.21	A
N-Outdr Plants In Containers	Lambda-cyhalothrin	0.22	14	201,737.00	S
N-Outdr Plants In Containers	Lauryl alcohol	0.08	1	4.00	A
N-Outdr Plants In Containers	Lavandulyl senecioate	10.07	6	144.00	A
N-Outdr Plants In Containers	Lecithin	2,335.74	4,786	8,628.94	A
N-Outdr Plants In Containers	Lecithin	95.85	312	25,393,078.00	S
N-Outdr Plants In Containers	Lecithin	24.52	20	375,495.50	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Lime-sulfur	2,048.67	5	268.81	A
N-Outdr Plants In Containers	Lime-sulfur	0.02	4	4.00	S
N-Outdr Plants In Containers	Malathion	942.98	265	540.02	A
N-Outdr Plants In Containers	Malathion	1.02	1	8,000.00	C
N-Outdr Plants In Containers	Malathion	59.94	19	579,573.00	S
N-Outdr Plants In Containers	Malathion	26.58	19	82,700.25	U
N-Outdr Plants In Containers	Mancozeb	1,035.83	334	836.29	A
N-Outdr Plants In Containers	Mancozeb	14.79	12	268,100.00	S
N-Outdr Plants In Containers	Mancozeb	68.46	15	327,108.00	U
N-Outdr Plants In Containers	Mandipropamid	21.54	81	151.09	A
N-Outdr Plants In Containers	Mandipropamid	0.95	13	127,500.00	S
N-Outdr Plants In Containers	Mandipropamid	0.83	12	10,430.00	U
N-Outdr Plants In Containers	Maneb	7.20	2	3.50	A
N-Outdr Plants In Containers	Maneb	1.20	1	10,000.00	S
N-Outdr Plants In Containers	Margosa oil	65.17	2	9.70	A
N-Outdr Plants In Containers	Margosa oil	0.92	1	4,392.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Mcpa, dimethylamine salt	0.31	3	6.00	A
N-Outdr Plants In Containers	Mcpp potassium salt	6.25	3	60,000.00	S
N-Outdr Plants In Containers	Mcpp-p, dma salt	< 0.01	4	2,000.00	S
N-Outdr Plants In Containers	Mecoprop-p	0.02	1	15.00	A
N-Outdr Plants In Containers	Mefenoxam	418.36	1,613	6,639.44	A
N-Outdr Plants In Containers	Mefenoxam	21.28	355	5,168,769.15	S
N-Outdr Plants In Containers	Mefenoxam	24.09	127	770,018.00	U
N-Outdr Plants In Containers	Mefenoxam, other related	0.02	8	20.00	A
N-Outdr Plants In Containers	Mefenoxam, other related	< 0.01	3	1,400.00	S
N-Outdr Plants In Containers	Mefenoxam, other related	0.02	6	18,181.00	U
N-Outdr Plants In Containers	Mefentrifluconazole	61.83	75	302.19	A
N-Outdr Plants In Containers	Mefentrifluconazole	0.37	2	60,984.00	S
N-Outdr Plants In Containers	Mefentrifluconazole	0.52	2	4.00	U
N-Outdr Plants In Containers	Mesotrione	7.25	5	44.00	A
N-Outdr Plants In Containers	Mesotrione	0.19	1	8.00	K
N-Outdr Plants In Containers	Metaflumizone	0.55	28	581.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Metalaxyl	0.13	2	6.00	A
N-Outdr Plants In Containers	Metalaxyl	0.21	6	190,000.00	S
N-Outdr Plants In Containers	Metalaxyl	0.47	3	11,500.00	U
N-Outdr Plants In Containers	Metaldehyde	1,869.20	562	1,764.28	A
N-Outdr Plants In Containers	Metaldehyde	189.36	544	9,560,029.43	S
N-Outdr Plants In Containers	Metconazole	7.07	4	71.00	A
N-Outdr Plants In Containers	Methiocarb	252.66	70	97.94	A
N-Outdr Plants In Containers	Methiocarb	5.06	7	75,000.00	S
N-Outdr Plants In Containers	Methoxyfenozide	31.59	33	141.60	A
N-Outdr Plants In Containers	Methoxyfenozide	0.78	5	110,000.00	S
N-Outdr Plants In Containers	Methyl bromide	112,827.01	22	418.40	A
N-Outdr Plants In Containers	Methyl parathion	0.78	2	2.09	A
N-Outdr Plants In Containers	Methyl silicone resins	77.08	4,018	6,843.99	A
N-Outdr Plants In Containers	Methyl silicone resins	< 0.01	20	183,000.00	S
N-Outdr Plants In Containers	Methylated silicones	3.48	4	8.00	A
N-Outdr Plants In Containers	Methylated soybean oil	467.40	215	3,025.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Methylated soybean oil	0.68	35	268,450.00	S
N-Outdr Plants In Containers	Metrafenone	11.14	11	34.78	A
N-Outdr Plants In Containers	Mevinphos	0.22	1	1.00	A
N-Outdr Plants In Containers	Mevinphos, other related	0.15	1	1.00	A
N-Outdr Plants In Containers	Milbemectin	0.02	1	4.00	A
N-Outdr Plants In Containers	Mineral oil	36,815.31	936	4,123.40	A
N-Outdr Plants In Containers	Mineral oil	323.92	151	2,088,265.00	S
N-Outdr Plants In Containers	Mineral oil	421.84	44	282,597.00	U
N-Outdr Plants In Containers	Myclobutanil	182.30	384	1,277.41	A
N-Outdr Plants In Containers	Myclobutanil	0.10	1	8,000.00	C
N-Outdr Plants In Containers	Myclobutanil	4.06	50	1,151,024.00	S
N-Outdr Plants In Containers	Myclobutanil	0.13	13	18,757.00	U
N-Outdr Plants In Containers	Myristyl alcohol	0.02	1	4.00	A
N-Outdr Plants In Containers	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	13.80	18	407.94	A
N-Outdr Plants In Containers	N6-benzyl adenine	18.60	370	159.02	A
N-Outdr Plants In Containers	N6-benzyl adenine	6.82	56	1,641,758.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	N6-benzyl adenine	0.10	1	7,530.00	U
N-Outdr Plants In Containers	Naa	0.15	11	11.00	A
N-Outdr Plants In Containers	Naa	1.53	207	237,914.82	S
N-Outdr Plants In Containers	Naa	0.02	22	203.00	U
N-Outdr Plants In Containers	Naled	6.29	1	5.00	A
N-Outdr Plants In Containers	Napropamide	1,592.75	14	519.90	A
N-Outdr Plants In Containers	Nonanoic acid	265.53	61	101.17	A
N-Outdr Plants In Containers	Nonanoic acid	4.33	4	8,712.00	S
N-Outdr Plants In Containers	Nonanoic acid, other related	13.98	61	101.17	A
N-Outdr Plants In Containers	Nonanoic acid, other related	0.23	4	8,712.00	S
N-Outdr Plants In Containers	Novaluron	14.38	21	76.25	A
N-Outdr Plants In Containers	Octyl decyl dimethyl ammonium chloride	1.71	3	11.50	A
N-Outdr Plants In Containers	Octyl decyl dimethyl ammonium chloride	0.03	1	82,971.00	S
N-Outdr Plants In Containers	Oleic acid	8.72	8	341.94	A
N-Outdr Plants In Containers	Oleic acid, ethyl ester	120.79	12	188.25	A
N-Outdr Plants In Containers	Oleic acid, methyl ester	125.04	7	97.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Oryzalin	41.63	11	20.07	A
N-Outdr Plants In Containers	Oryzalin	0.04	1	400.00	S
N-Outdr Plants In Containers	Oxadiazon	39.84	47	63.52	A
N-Outdr Plants In Containers	Oxadiazon	13.14	11	272,561.00	S
N-Outdr Plants In Containers	Oxathiapiprolin	21.52	155	389.49	A
N-Outdr Plants In Containers	Oxathiapiprolin	0.39	11	142,000.00	S
N-Outdr Plants In Containers	Oxyfluorfen	985.20	394	648.28	A
N-Outdr Plants In Containers	Oxyfluorfen	5.06	29	214,463.60	S
N-Outdr Plants In Containers	Paclobutrazol	12.01	755	618.85	A
N-Outdr Plants In Containers	Paclobutrazol	5.76	314	7,247,491.50	S
N-Outdr Plants In Containers	Paclobutrazol	0.07	5	25,000.00	U
N-Outdr Plants In Containers	Paraquat dichloride	14.07	2	9.97	A
N-Outdr Plants In Containers	Pcnb	51.67	15	66.39	A
N-Outdr Plants In Containers	Pcnb	0.02	1	500.00	S
N-Outdr Plants In Containers	Pendimethalin	3,960.31	1,342	2,373.03	A
N-Outdr Plants In Containers	Pendimethalin	18.10	65	590,113.60	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Pendimethalin	6.76	11	13,093.83	U
N-Outdr Plants In Containers	Penthiopyrad	31.40	9	114.50	A
N-Outdr Plants In Containers	Permethrin	314.14	490	1,046.24	A
N-Outdr Plants In Containers	Permethrin	4.97	26	539,310.00	S
N-Outdr Plants In Containers	Permethrin	0.45	11	185,739.00	U
N-Outdr Plants In Containers	Peroxyacetic acid	69.72	91	363.18	A
N-Outdr Plants In Containers	Peroxyacetic acid	11.65	18	917,470.00	S
N-Outdr Plants In Containers	Peroxyacetic acid	0.05	1	5,000.00	U
N-Outdr Plants In Containers	Petroleum distillates, aromatic	0.39	1	1.00	A
N-Outdr Plants In Containers	Petroleum oil, sulfurized	207.77	28	39.00	A
N-Outdr Plants In Containers	Phosmet	170.97	82	149.51	A
N-Outdr Plants In Containers	Phosmet	0.35	1	10,000.00	S
N-Outdr Plants In Containers	Phosphoric acid	41.62	1,311	3,048.98	A
N-Outdr Plants In Containers	Phosphoric acid	0.03	4	934.00	U
N-Outdr Plants In Containers	Piperalin	155.31	11	39.94	A
N-Outdr Plants In Containers	Piperonyl butoxide	65.39	122	199.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Piperonyl butoxide	3.81	29	421,250.00	S
N-Outdr Plants In Containers	Piperonyl butoxide	4.02	10	77,570.00	U
N-Outdr Plants In Containers	Piperonyl butoxide, other related	0.99	7	11.25	A
N-Outdr Plants In Containers	Piperonyl butoxide, other related	1.01	10	77,570.00	U
N-Outdr Plants In Containers	Polyacrylamide	2.88	7	154.50	A
N-Outdr Plants In Containers	Polyalkeneoxide modified heptamethyltrisiloxane	164.85	634	1,391.87	A
N-Outdr Plants In Containers	Polyalkeneoxide modified heptamethyltrisiloxane	0.21	19	108,700.00	S
N-Outdr Plants In Containers	Polyoxin d, zinc salt	13.39	49	110.76	A
N-Outdr Plants In Containers	Polyoxin d, zinc salt	0.12	7	114,000.00	S
N-Outdr Plants In Containers	Polyoxin d, zinc salt	0.11	1	2.00	U
N-Outdr Plants In Containers	Polyoxyethylene sorbitan monolaurate	4.26	4	26.00	A
N-Outdr Plants In Containers	Polyoxyethylene sorbitan monooleate	22.08	20	123.75	A
N-Outdr Plants In Containers	Potassium bicarbonate	93.43	33	40.70	A
N-Outdr Plants In Containers	Potassium bicarbonate	8.07	9	131,837.00	S
N-Outdr Plants In Containers	Potassium hydroxide	187.59	3,988	6,408.49	A
N-Outdr Plants In Containers	Potassium hydroxide	0.28	20	183,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Potassium laurate	813.22	106	164.00	A
N-Outdr Plants In Containers	Potassium laurate	151.58	48	1,262,123.00	S
N-Outdr Plants In Containers	Potassium laurate	49.84	19	93,143.00	U
N-Outdr Plants In Containers	Potassium phosphite	2,868.74	252	1,425.15	A
N-Outdr Plants In Containers	Potassium phosphite	10.90	8	127,966.00	S
N-Outdr Plants In Containers	Potassium phosphite	685.25	18	492,950.00	U
N-Outdr Plants In Containers	Prallethrin	< 0.01	52	44.61	A
N-Outdr Plants In Containers	Prodiamine	3,931.43	1,533	4,682.69	A
N-Outdr Plants In Containers	Prodiamine	109.32	121	5,160,806.00	S
N-Outdr Plants In Containers	Prodiamine, other related	< 0.01	1	400.00	S
N-Outdr Plants In Containers	Propiconazole	277.62	702	1,995.03	A
N-Outdr Plants In Containers	Propiconazole	11.65	40	1,829,153.25	S
N-Outdr Plants In Containers	Propiconazole	1.01	8	39,030.00	U
N-Outdr Plants In Containers	Propionic acid	1,718.13	4,684	8,337.18	A
N-Outdr Plants In Containers	Propionic acid	92.06	246	24,741,628.00	S
N-Outdr Plants In Containers	Propionic acid	24.52	20	375,495.50	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Propylene glycol	132.75	1,739	3,924.80	A
N-Outdr Plants In Containers	Propylene glycol	13.62	205	7,403,448.00	S
N-Outdr Plants In Containers	Propylene glycol	0.65	6	938.00	U
N-Outdr Plants In Containers	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	62.50	2	25.00	A
N-Outdr Plants In Containers	Pydiflumetofen	27.95	10	271.00	A
N-Outdr Plants In Containers	Pymetrozine	163.34	286	427.49	A
N-Outdr Plants In Containers	Pymetrozine	5.59	22	655,508.00	S
N-Outdr Plants In Containers	Pymetrozine	2.50	3	55,044.00	U
N-Outdr Plants In Containers	Pyraclostrobin	512.04	1,152	2,605.23	A
N-Outdr Plants In Containers	Pyraclostrobin	12.61	83	1,786,635.00	S
N-Outdr Plants In Containers	Pyraclostrobin	7.98	60	646,841.00	U
N-Outdr Plants In Containers	Pyraflufen-ethyl	0.77	16	180.90	A
N-Outdr Plants In Containers	Pyrethrins	11.30	191	396.14	A
N-Outdr Plants In Containers	Pyrethrins	0.45	43	456,320.50	S
N-Outdr Plants In Containers	Pyrethrins	0.50	10	77,570.00	U
N-Outdr Plants In Containers	Pyridaben	32.51	42	80.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Pyridaben	1.14	3	120,000.00	S
N-Outdr Plants In Containers	Pyridaben	10.98	7	91,734.50	U
N-Outdr Plants In Containers	Pyridalyl	6.57	15	33.98	A
N-Outdr Plants In Containers	Pyrifluquinazon	53.14	76	206.68	A
N-Outdr Plants In Containers	Pyrifluquinazon	7.24	32	1,115,474.00	S
N-Outdr Plants In Containers	Pyrimethanil	98.48	9	172.00	A
N-Outdr Plants In Containers	Pyriofenone	0.59	1	6.00	A
N-Outdr Plants In Containers	Pyriproxyfen	7.53	50	111.61	A
N-Outdr Plants In Containers	Pyriproxyfen	2.56	25	2,112,218.00	S
N-Outdr Plants In Containers	Pyriproxyfen	0.74	3	55,044.00	U
N-Outdr Plants In Containers	Quinclorac	0.02	3	1,200.00	S
N-Outdr Plants In Containers	Quinoxifen	41.98	12	418.74	A
N-Outdr Plants In Containers	Reynoutria sachalinensis (giant knotweed) plant extract	33.89	36	135.24	A
N-Outdr Plants In Containers	Reynoutria sachalinensis (giant knotweed) plant extract	6.96	10	434,200.00	U
N-Outdr Plants In Containers	Rimsulfuron	4.27	6	76.00	A
N-Outdr Plants In Containers	S-methoprene	14.72	97	514.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	S-metolachlor	7.86	4	2.75	A
N-Outdr Plants In Containers	Saflufenacil	0.44	5	49.00	A
N-Outdr Plants In Containers	Silicone defoamer	1.57	396	786.08	A
N-Outdr Plants In Containers	Silver nitrate	0.99	12	16.32	A
N-Outdr Plants In Containers	Simazine	15.92	1	4.00	A
N-Outdr Plants In Containers	Sodium xylene sulfonate	22.66	1,296	2,947.17	A
N-Outdr Plants In Containers	Sodium xylene sulfonate	< 0.01	4	934.00	U
N-Outdr Plants In Containers	Soybean oil	346.22	147	149.69	A
N-Outdr Plants In Containers	Soybean oil	21.31	30	1,538,750.00	S
N-Outdr Plants In Containers	Spinetoram	0.80	9	25.50	A
N-Outdr Plants In Containers	Spinosad	189.05	1,038	2,275.04	A
N-Outdr Plants In Containers	Spinosad	10.93	168	3,352,321.50	S
N-Outdr Plants In Containers	Spinosad	1.11	22	37,193.00	U
N-Outdr Plants In Containers	Spirodiclofen	28.96	15	68.90	A
N-Outdr Plants In Containers	Spirodiclofen	0.32	N/A	51,638.00	U
N-Outdr Plants In Containers	Spiromesifen	49.94	85	359.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Spiromesifen	0.79	5	218,500.00	S
N-Outdr Plants In Containers	Spiromesifen	4.58	7	158,199.00	U
N-Outdr Plants In Containers	Spirotetramat	155.26	260	2,015.50	A
N-Outdr Plants In Containers	Spirotetramat	< 0.01	1	2,800.00	C
N-Outdr Plants In Containers	Spirotetramat	29.91	56	3,313,734.00	S
N-Outdr Plants In Containers	Spirotetramat	24.87	60	279,538.00	U
N-Outdr Plants In Containers	Streptomyces lydicus strain: wyec 108	< 0.01	5	2.90	A
N-Outdr Plants In Containers	Streptomyces lydicus strain: wyec 108	< 0.01	N/A	144,000.00	U
N-Outdr Plants In Containers	Streptomycin	6.62	7	55.25	A
N-Outdr Plants In Containers	Streptomycin sulfate	322.23	75	617.43	A
N-Outdr Plants In Containers	Streptomycin sulfate	6.35	30	992,150.00	S
N-Outdr Plants In Containers	Streptomycin sulfate	4.48	4	94,055.00	U
N-Outdr Plants In Containers	Sulfoxafflor	0.46	4	11.60	A
N-Outdr Plants In Containers	Sulfur	1,991.92	60	654.51	A
N-Outdr Plants In Containers	Sulfur	358.67	46	2,331,300.00	S
N-Outdr Plants In Containers	Swinglea glutinosa extract	0.68	1	0.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Tall oil fatty acids	95.16	1,200	2,913.18	A
N-Outdr Plants In Containers	Tall oil fatty acids	105.07	96	815,198.00	S
N-Outdr Plants In Containers	Tall oil fatty acids	0.05	5	954.00	U
N-Outdr Plants In Containers	Tau-fluvalinate	132.42	220	464.71	A
N-Outdr Plants In Containers	Tau-fluvalinate	58.75	118	6,269,257.00	S
N-Outdr Plants In Containers	Tau-fluvalinate	21.34	37	593,932.00	U
N-Outdr Plants In Containers	Tebuconazole	62.21	22	140.27	A
N-Outdr Plants In Containers	Tebuconazole	0.34	1	1,400.00	S
N-Outdr Plants In Containers	Tebuconazole	0.01	3	975.00	U
N-Outdr Plants In Containers	Terrazole	50.88	60	46.56	A
N-Outdr Plants In Containers	Terrazole	2.32	4	14,997.00	S
N-Outdr Plants In Containers	Tetraconazole	3.04	4	74.50	A
N-Outdr Plants In Containers	Tetrapotassium pyrophosphate	9.25	396	786.08	A
N-Outdr Plants In Containers	Thiabendazole	0.31	1	2.00	A
N-Outdr Plants In Containers	Thiamethoxam	100.85	245	766.93	A
N-Outdr Plants In Containers	Thiamethoxam	0.09	7	16,950.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Thiamethoxam	1.95	11	137,100.00	U
N-Outdr Plants In Containers	Thiophanate	5.75	7	15.00	A
N-Outdr Plants In Containers	Thiophanate-methyl	2,353.65	1,172	2,178.90	A
N-Outdr Plants In Containers	Thiophanate-methyl	463.33	281	7,180,096.00	S
N-Outdr Plants In Containers	Thiophanate-methyl	884.02	36	3,218,912.00	U
N-Outdr Plants In Containers	Thiram	435.14	10	173.37	A
N-Outdr Plants In Containers	Thiram	28.15	N/A	10,907.68	P
N-Outdr Plants In Containers	Thiram	0.10	2	20,000.00	S
N-Outdr Plants In Containers	Tolfenpyrad	11.14	24	20.22	A
N-Outdr Plants In Containers	Tolfenpyrad	19.13	21	685,784.00	S
N-Outdr Plants In Containers	Tolfenpyrad	3.29	4	109,460.00	U
N-Outdr Plants In Containers	Triadimefon	8.53	29	62.96	A
N-Outdr Plants In Containers	Trichloro-s-triazinetriene	0.18	1	2,000.00	S
N-Outdr Plants In Containers	Trichoderma harzianum rifai strain krl-ag2	7.20	149	1,626.12	A
N-Outdr Plants In Containers	Trichoderma harzianum rifai strain krl-ag2	1.05	52	1,823,012.00	S
N-Outdr Plants In Containers	Trichoderma harzianum rifai strain krl-ag2	0.03	4	28,000.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Triclopyr choline	7.85	24	200,000.00	S
N-Outdr Plants In Containers	Triclopyr, butoxyethyl ester	417.32	13	268.48	A
N-Outdr Plants In Containers	Triclopyr, butoxyethyl ester	11.85	1	8.00	K
N-Outdr Plants In Containers	Triclopyr, butoxyethyl ester	2.44	10	48,833.00	S
N-Outdr Plants In Containers	Triclopyr, triethylamine salt	0.04	3	6.00	A
N-Outdr Plants In Containers	Triethanolamine	24.00	400	790.08	A
N-Outdr Plants In Containers	Trifloxystrobin	46.57	126	641.45	A
N-Outdr Plants In Containers	Trifloxystrobin	0.08	3	52,272.00	S
N-Outdr Plants In Containers	Trifloxystrobin	0.33	9	17,300.00	U
N-Outdr Plants In Containers	Triflumizole	37.32	39	114.00	A
N-Outdr Plants In Containers	Triflumizole	1.24	5	34,400.00	S
N-Outdr Plants In Containers	Trifluralin	3,103.21	782	1,259.11	A
N-Outdr Plants In Containers	Trifluralin	39.70	93	923,018.90	S
N-Outdr Plants In Containers	Trifluralin	4.90	11	3,464.26	U
N-Outdr Plants In Containers	Trinexapac-ethyl	0.63	1	3.00	A
N-Outdr Plants In Containers	Triticonazole	8.00	14	47.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Triticonazole	0.79	3	21,780.00	S
N-Outdr Plants In Containers	Uniconazole-p	0.04	30	23.40	A
N-Outdr Plants In Containers	Uniconazole-p	0.07	26	329,240.00	S
N-Outdr Plants In Containers	Urea dihydrogen sulfate	9.85	6	67.00	A
N-Outdr Plants In Containers	Warfarin	< 0.01	8	83.00	A
N-Outdr Plants In Containers	Xylene	0.59	2	2.09	A
N-Outdr Plants In Containers	Z-8-dodecenol	0.13	7	43.50	A
N-Outdr Plants In Containers	Z-8-dodecenyl acetate	1.90	7	43.50	A
N-Outdr Plants In Containers	Zeta-cypermethrin	0.28	2	10.00	A
N-Outdr Plants In Containers	Zineb	0.47	1	20,000.00	S
N-Outdr Plants In Containers	Ziram	93.48	8	17.50	A
N-Outdr Transplants	(s)-kinoprene	29.88	27	85.98	A
N-Outdr Transplants	1,3-dichloropropene	6,115.67	9	34.00	A
N-Outdr Transplants	2,4-d, 2-ethylhexyl ester	2.04	N/A	300,000.00	S
N-Outdr Transplants	2,4-d, dimethylamine salt	9.14	1	8.00	A
N-Outdr Transplants	2,4-dp-p, 2-ethylhexyl ester	1.17	N/A	300,000.00	S
N-Outdr Transplants	4-nonylphenol, formaldehyde resin, propoxylated	129.04	182	1,370.82	A
N-Outdr Transplants	Abamectin	13.83	146	941.00	A
N-Outdr Transplants	Abamectin	5.70	65	11,184,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Acephate	674.12	76	915.63	A
N-Outdr Transplants	Acephate	5.82	N/A	59.00	U
N-Outdr Transplants	Acequinocyl	50.04	27	154.37	A
N-Outdr Transplants	Acetamiprid	147.58	124	1,483.06	A
N-Outdr Transplants	Acetamiprid	26.65	131	23,045,581.00	S
N-Outdr Transplants	Acibenzolar-s-methyl	9.22	63	387.49	A
N-Outdr Transplants	Acibenzolar-s-methyl	10.41	67	15,897,000.00	S
N-Outdr Transplants	Afidopyropen	0.19	6	5.13	A
N-Outdr Transplants	Aggregated adjuvant data	1,877.07	909	10,126.54	A
N-Outdr Transplants	Aggregated adjuvant data	295.37	362	72,359,361.00	S
N-Outdr Transplants	Alkyl (68% c_{12} , 32% c_{14}) dimethylethylbenzyl ammonium chloride	1.29	7	5.75	A
N-Outdr Transplants	Alkyl (c_8, c_{10}) polyglucoside	52.38	50	175.51	A
N-Outdr Transplants	Alkyl* dimethyl benzyl ammonium chloride *(60% c_{14} , 30% c_{16} , 5% c_{18} , 5% c_{12})	1.29	7	5.75	A
N-Outdr Transplants	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,311.83	590	3,762.04	A
N-Outdr Transplants	Alpha-alkyl (c_9 - c_{11})-omega-hydroxypoly(oxyethylene)	28.92	16	231.39	A
N-Outdr Transplants	Alpha-pinene-beta-pinene copolymer	389.01	122	3,235.68	A
N-Outdr Transplants	Alpha-pinene-beta-pinene copolymer	667.89	499	59,658,439.00	S
N-Outdr Transplants	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	447.50	421	993.63	A
N-Outdr Transplants	Aminopyralid, triisopropanolamine salt	1.21	1	4.00	A
N-Outdr Transplants	Ammonium 1-naphthaleneacetate	0.16	1	1.20	A
N-Outdr Transplants	Ammonium nitrate	27.98	32	326.00	A
N-Outdr Transplants	Ammonium propionate	1.85	7	31.01	A
N-Outdr Transplants	Ammonium sulfate	172.42	49	455.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Ancymidol	< 0.01	3	1.00	A
N-Outdr Transplants	Aureobasidium pullulans subspecies pullulans dsm # 14940	2.62	7	7.00	A
N-Outdr Transplants	Aureobasidium pullulans subspecies pullulans dsm # 14941	2.62	7	7.00	A
N-Outdr Transplants	Azadirachtin	27.59	307	901.02	A
N-Outdr Transplants	Azadirachtin	16.73	274	24,852,173.00	S
N-Outdr Transplants	Azoxystrobin	540.22	347	3,022.40	A
N-Outdr Transplants	Azoxystrobin	26.70	109	5,097,612.00	S
N-Outdr Transplants	Azoxystrobin	67.80	N/A	2,256,000.00	U
N-Outdr Transplants	Bacillus altitudinis strain: qst 2808	1.12	10	50.00	A
N-Outdr Transplants	Bacillus altitudinis strain: qst 2808	11.82	75	9,085,680.00	S
N-Outdr Transplants	Bacillus amyloliquefaciens strain: f727	568.19	68	116.92	A
N-Outdr Transplants	Bacillus amyloliquefaciens strain: f727	2,028.59	72	11,407,200.00	S
N-Outdr Transplants	Bacillus mycoides isolate j	0.63	7	7.68	A
N-Outdr Transplants	Bacillus mycoides isolate j	33.23	93	12,657,600.00	S
N-Outdr Transplants	Bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	20.43	76	9,105,600.00	S
N-Outdr Transplants	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	0.11	5	1.62	A
N-Outdr Transplants	Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	< 0.01	1	0.02	U
N-Outdr Transplants	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	124.96	69	78.30	A
N-Outdr Transplants	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	5.51	3	83,296.00	S
N-Outdr Transplants	Bacillus thuringiensis subsp. aizawai strain: abts-1857	118.21	121	216.77	A
N-Outdr Transplants	Bacillus thuringiensis subsp. aizawai strain: abts-1857	415.77	208	39,064,560.00	S
N-Outdr Transplants	Bacillus thuringiensis subsp. aizawai strain: gc-91	3.15	5	5.13	A
N-Outdr Transplants	Bacillus thuringiensis subsp. israelensis strain: am 65-52	4.79	2	32.00	A
N-Outdr Transplants	Bacillus thuringiensis subsp. israelensis strain: am 65-52	284.04	111	795,975.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	832.86	210	1,460.47	A
N-Outdr Transplants	Bacillus velensis strain: qst 713	88.57	284	514.05	A
N-Outdr Transplants	Bacillus velensis strain: qst 713	0.90	37	421,839.00	S
N-Outdr Transplants	Bacillus velezensis strain: d747	659.25	89	148.54	A
N-Outdr Transplants	Bacillus velezensis strain: d747	4,003.17	142	17,212,494.00	S
N-Outdr Transplants	Beauveria bassiana strain: gha	28.81	72	119.10	A
N-Outdr Transplants	Beauveria bassiana strain: gha	116.42	194	23,951,700.00	S
N-Outdr Transplants	Beta-cyfluthrin	5.73	87	296.04	A
N-Outdr Transplants	Beta-cyfluthrin	< 0.01	N/A	450.00	U
N-Outdr Transplants	Bifenazate	1,835.78	146	1,548.22	A
N-Outdr Transplants	Bifenthrin	298.35	258	2,317.44	A
N-Outdr Transplants	Bifenthrin	0.38	5	170,191.00	S
N-Outdr Transplants	Boscalid	282.40	176	923.09	A
N-Outdr Transplants	Buprofezin	21.00	14	51.00	A
N-Outdr Transplants	Burkholderia rinojensis strain a396	105.00	17	32.77	A
N-Outdr Transplants	Calcium oxytetracycline	2.95	11	24.85	A
N-Outdr Transplants	Capric acid	45.20	5	7.00	A
N-Outdr Transplants	Caprylic acid	62.92	5	7.00	A
N-Outdr Transplants	Captan	5,997.30	220	2,596.26	A
N-Outdr Transplants	Captan	< 0.01	1	108.00	S
N-Outdr Transplants	Captan, other related	47.84	61	895.52	A
N-Outdr Transplants	Captan, other related	< 0.01	1	108.00	S
N-Outdr Transplants	Carfentrazone-ethyl	4.17	39	181.91	A
N-Outdr Transplants	Carfentrazone-ethyl	0.11	N/A	300,000.00	S
N-Outdr Transplants	Chlorantraniliprole	32.90	20	435.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Chlorfenapyr	3.64	22	38.25	A
N-Outdr Transplants	Chlormequat chloride	30.85	9	26.02	A
N-Outdr Transplants	Chloropicrin	181,774.99	73	1,269.50	A
N-Outdr Transplants	Chlorothalonil	3,257.95	359	2,460.32	A
N-Outdr Transplants	Chlorothalonil	649.15	78	13,085,532.00	S
N-Outdr Transplants	Chromobacterium subtsugae strain: praa4-1	117.52	43	102.76	A
N-Outdr Transplants	Chromobacterium subtsugae strain: praa4-1	306.86	193	25,444,800.00	S
N-Outdr Transplants	Citric acid	391.80	159	2,972.59	A
N-Outdr Transplants	Clarified hydrophobic extract of neem oil	54.16	12	27.40	A
N-Outdr Transplants	Clethodim	13.38	2	51.00	A
N-Outdr Transplants	Clofentezine	111.06	33	762.20	A
N-Outdr Transplants	Clothianidin	8.32	16	114.50	A
N-Outdr Transplants	Clothianidin	0.94	N/A	110,000.00	S
N-Outdr Transplants	Copper hydroxide	1,788.49	300	1,221.28	A
N-Outdr Transplants	Copper hydroxide	4.03	13	369,902.00	S
N-Outdr Transplants	Copper octanoate	395.19	187	587.22	A
N-Outdr Transplants	Copper octanoate	563.80	217	30,615,456.00	S
N-Outdr Transplants	Copper oxychloride	35.04	11	38.00	A
N-Outdr Transplants	Copper salts of fatty and rosin acids	36.68	2	392,400.00	S
N-Outdr Transplants	Copper sulfate (basic)	2,517.33	60	915.24	A
N-Outdr Transplants	Copper sulfate (pentahydrate)	28.50	20	57.75	A
N-Outdr Transplants	Cuprous oxide	148.15	68	138.95	A
N-Outdr Transplants	Cuprous oxide	385.56	106	12,173,797.00	S
N-Outdr Transplants	Cyantraniliprole	2,987.94	749	1,600.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Cyantraniliprole	3,515.07	573	3,222,822.00	S
N-Outdr Transplants	Cyazofamid	8.75	14	42.49	A
N-Outdr Transplants	Cyazofamid	9.60	34	7,704,960.00	S
N-Outdr Transplants	Cyclaniliprole	1.04	17	28.60	A
N-Outdr Transplants	Cyflufenamid	1.56	20	40.82	A
N-Outdr Transplants	Cyflumetofen	243.73	104	1,398.50	A
N-Outdr Transplants	Cyfluthrin	10.28	41	355.94	A
N-Outdr Transplants	Cymoxanil	4.15	14	29.54	A
N-Outdr Transplants	Cyprodinil	301.08	124	1,009.12	A
N-Outdr Transplants	Cyprodinil	53.77	76	10,807,944.00	S
N-Outdr Transplants	Cyromazine	4.36	3	12.34	A
N-Outdr Transplants	Cyromazine	0.25	1	1,800.00	U
N-Outdr Transplants	Daminozide	49.88	50	48.30	A
N-Outdr Transplants	Diatomaceous earth	17.85	1	0.30	A
N-Outdr Transplants	Diazinon	39.97	7	80.58	A
N-Outdr Transplants	Dicamba	0.13	N/A	300,000.00	S
N-Outdr Transplants	Dicamba, dimethylamine salt	< 0.01	1	0.01	A
N-Outdr Transplants	Dicloran	12.61	26	16.43	A
N-Outdr Transplants	Didecyl dimethyl ammonium chloride	1.15	14	23.00	A
N-Outdr Transplants	Difenoconazole	159.33	104	1,804.22	A
N-Outdr Transplants	Dimethenamid-p	7.88	10	482.00	A
N-Outdr Transplants	Dimethomorph	2.87	15	9.47	A
N-Outdr Transplants	Dimethylpolysiloxane	846.96	1,223	2,839.96	A
N-Outdr Transplants	Dinotefuran	10.50	59	151.12	A
N-Outdr Transplants	Dinotefuran	86.54	125	28,355,800.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Dinotefuran	2.09	N/A	129.00	U
N-Outdr Transplants	Diphacinone	< 0.01	6	55.01	A
N-Outdr Transplants	Diquat dibromide	14.64	11	3.51	A
N-Outdr Transplants	Dithiopyr	27.74	N/A	35.00	A
N-Outdr Transplants	Emamectin benzoate	0.50	N/A	51.00	U
N-Outdr Transplants	Esfenvalerate	37.08	41	810.43	A
N-Outdr Transplants	Ethephon	20.90	2	8.40	A
N-Outdr Transplants	Ethephon	12.09	N/A	154,000.00	S
N-Outdr Transplants	Etoxazole	144.27	93	1,353.55	A
N-Outdr Transplants	Famoxadone	4.15	14	29.54	A
N-Outdr Transplants	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	390.80	183	1,382.62	A
N-Outdr Transplants	Fenamidone	9.51	62	45.83	A
N-Outdr Transplants	Fenamidone	36.54	38	7,962,695.00	S
N-Outdr Transplants	Fenazaquin	262.06	112	416.60	A
N-Outdr Transplants	Fenbuconazole	0.24	1	2.50	A
N-Outdr Transplants	Fenbutatin-oxide	2.00	1	4.00	A
N-Outdr Transplants	Fenhexamid	427.89	103	589.64	A
N-Outdr Transplants	Fenhexamid	0.85	3	61,884.00	S
N-Outdr Transplants	Fenpropathrin	22.79	14	48.35	A
N-Outdr Transplants	Fenpropathrin	0.10	N/A	1,080.00	U
N-Outdr Transplants	Fenpyroximate	246.87	145	1,956.21	A
N-Outdr Transplants	Fenpyroximate	1.19	1	11.14	S
N-Outdr Transplants	Flonicamid	35.65	40	637.82	A
N-Outdr Transplants	Fluazifop-p-butyl	< 0.01	1	0.01	A
N-Outdr Transplants	Fluazinam	0.29	N/A	44,000.00	S
N-Outdr Transplants	Fludioxonil	200.55	122	1,019.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Fludioxonil	37.58	77	11,092,104.00	S
N-Outdr Transplants	Flumioxazin	0.18	2	0.50	A
N-Outdr Transplants	Fluopicolide	11.93	19	75.46	A
N-Outdr Transplants	Fluopicolide	19.16	46	8,847,000.00	S
N-Outdr Transplants	Fluopyram	64.49	67	441.29	A
N-Outdr Transplants	Fluopyram	19.43	39	8,640,960.00	S
N-Outdr Transplants	Flupyradifurone	42.41	30	244.53	A
N-Outdr Transplants	Flurprimidol	< 0.01	2	1.50	A
N-Outdr Transplants	Flurprimidol	0.41	N/A	260,000.00	S
N-Outdr Transplants	Flutianil	0.17	2	6.50	A
N-Outdr Transplants	Flutolanil	287.55	6	91.00	A
N-Outdr Transplants	Flutriafol	34.08	26	340.07	A
N-Outdr Transplants	Fluxapyroxad	46.23	67	513.41	A
N-Outdr Transplants	Foramsulfuron	0.48	1	13.00	A
N-Outdr Transplants	Foramsulfuron	0.74	1	204,000.00	S
N-Outdr Transplants	Fosetyl-al	2,407.81	200	731.72	A
N-Outdr Transplants	Fosetyl-al	720.41	54	9,238,063.00	S
N-Outdr Transplants	Gibberellins	2.70	3	81.00	A
N-Outdr Transplants	Gliocladium virens strain: g-41	< 0.01	1	0.25	A
N-Outdr Transplants	Gliocladium virens strain: g-41	2.37	131	1,628,509.00	S
N-Outdr Transplants	Gliocladium virens strain: g-41	0.01	3	40,000.00	U
N-Outdr Transplants	Glufosinate-ammonium	492.34	59	570.19	A
N-Outdr Transplants	Glyphosate, dimethylamine salt	145.90	3	52.52	A
N-Outdr Transplants	Glyphosate, isopropylamine salt	777.02	178	373.34	A
N-Outdr Transplants	Glyphosate, isopropylamine salt	0.84	3	5,400.00	S
N-Outdr Transplants	Glyphosate, potassium salt	558.17	33	264.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Gs-omega/kappa-hctx-hv1a, versitude peptide	0.64	19	28.19	A
N-Outdr Transplants	Halosulfuron-methyl	6.19	15	129.00	A
N-Outdr Transplants	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	19.55	12	38.51	A
N-Outdr Transplants	Hexythiazox	173.08	74	1,148.72	A
N-Outdr Transplants	Hexythiazox	0.06	1	20,000.00	S
N-Outdr Transplants	Hydrogen peroxide	107.86	53	140.87	A
N-Outdr Transplants	Hydrogen peroxide	2,173.03	176	22,358,978.00	S
N-Outdr Transplants	Imazapyr, isopropylamine salt	27.92	2	45.24	A
N-Outdr Transplants	Imidacloprid	306.97	159	1,246.12	A
N-Outdr Transplants	Imidacloprid	9.19	72	10,625,778.00	S
N-Outdr Transplants	Imidacloprid	5.52	1	5,012.00	U
N-Outdr Transplants	Indaziflam	4.00	18	106.91	A
N-Outdr Transplants	Indoxacarb	1.48	30	24.38	A
N-Outdr Transplants	Iprodione	416.92	144	462.02	A
N-Outdr Transplants	Iprodione	8.78	2	217,643.00	S
N-Outdr Transplants	Iprodione	0.94	1	24,000.00	U
N-Outdr Transplants	Iron phosphate	40.55	36	214.55	A
N-Outdr Transplants	Isaria fumosorosea apopka strain: 97	51.76	49	177.94	A
N-Outdr Transplants	Isofetamid	16.71	14	43.17	A
N-Outdr Transplants	Isofetamid	12.02	22	4,242,816.00	S
N-Outdr Transplants	Isopropyl alcohol	6.74	41	162.50	A
N-Outdr Transplants	Isopropyl alcohol	29.88	362	72,359,361.00	S
N-Outdr Transplants	Isoxaben	154.30	29	225.45	A
N-Outdr Transplants	Kaolin	629.38	6	26.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Kasugamycin hydrochloride	16.25	40	166.75	A
N-Outdr Transplants	Lambda-cyhalothrin	30.04	107	1,091.20	A
N-Outdr Transplants	Lavandulyl senecioate	13.24	2	85.00	A
N-Outdr Transplants	Lecithin	20.60	92	137.09	A
N-Outdr Transplants	Lime-sulfur	1.36	3	0.95	A
N-Outdr Transplants	Malathion	516.61	18	261.50	A
N-Outdr Transplants	Mancozeb	1,309.98	206	652.70	A
N-Outdr Transplants	Mancozeb	5.60	13	351,228.00	S
N-Outdr Transplants	Mandipropamid	11.76	113	116.21	A
N-Outdr Transplants	Mandipropamid	18.66	34	8,075,760.00	S
N-Outdr Transplants	Mefenoxam	687.66	114	1,356.87	A
N-Outdr Transplants	Mefenoxam	19.19	80	677,312.00	S
N-Outdr Transplants	Mefentrifluconazole	169.75	83	1,485.80	A
N-Outdr Transplants	Mefentrifluconazole	2.14	N/A	176,000.00	S
N-Outdr Transplants	Metaflumizone	< 0.01	1	1.80	A
N-Outdr Transplants	Metaldehyde	191.82	33	652.55	A
N-Outdr Transplants	Metam-sodium	16,933.22	2	80.00	A
N-Outdr Transplants	Metconazole	111.68	55	1,354.32	A
N-Outdr Transplants	Methiocarb	9.00	1	60.00	A
N-Outdr Transplants	Methiozolin	5.69	N/A	6.00	A
N-Outdr Transplants	Methoxyfenozide	265.29	94	1,172.45	A
N-Outdr Transplants	Methoxyfenozide	21.84	43	10,211,505.00	S
N-Outdr Transplants	Methyl bromide	342,741.78	78	1,421.03	A
N-Outdr Transplants	Methyl bromide	4.50	N/A	1,500.00	C
N-Outdr Transplants	Methyl silicone resins	< 0.01	22	9.51	A
N-Outdr Transplants	Methylated soybean oil	234.74	18	223.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Metrafenone	7.83	11	26.00	A
N-Outdr Transplants	Mineral oil	2,123.99	168	3,111.48	A
N-Outdr Transplants	Mineral oil	358.21	499	59,966,439.00	S
N-Outdr Transplants	Myclobutanil	164.99	117	1,550.69	A
N-Outdr Transplants	Myclobutanil	0.11	8	63,062.00	S
N-Outdr Transplants	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	105.42	189	1,377.60	A
N-Outdr Transplants	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	28.22	499	59,658,439.00	S
N-Outdr Transplants	N6-benzyl adenine	29.59	7	272.00	A
N-Outdr Transplants	Napropamide	8.00	1	8.00	A
N-Outdr Transplants	Natamycin	1.57	1	1.00	A
N-Outdr Transplants	Nonanoic acid	14.32	5	1.27	A
N-Outdr Transplants	Nonanoic acid, other related	0.75	5	1.27	A
N-Outdr Transplants	Norflurazon	0.39	1	1.00	A
N-Outdr Transplants	Novaluron	32.27	45	360.13	A
N-Outdr Transplants	Oleic acid	9.41	17	130.10	A
N-Outdr Transplants	Oryzalin	950.92	7	78.76	A
N-Outdr Transplants	Oxathiapiprolin	0.76	90	71.96	A
N-Outdr Transplants	Oxathiapiprolin	2.24	33	8,073,600.00	S
N-Outdr Transplants	Oxyfluorfen	170.42	32	224.05	A
N-Outdr Transplants	Paclobutrazol	0.07	22	11.15	A
N-Outdr Transplants	Paclobutrazol	0.41	N/A	260,000.00	S
N-Outdr Transplants	Paraquat dichloride	48.27	1	35.00	A
N-Outdr Transplants	Pendimethalin	1,389.08	73	1,064.50	A
N-Outdr Transplants	Penthiopyrad	32.70	23	95.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Penthiopyrad	72.55	82	12,447,525.14	S
N-Outdr Transplants	Permethrin	154.86	58	429.90	A
N-Outdr Transplants	Permethrin	75.59	170	27,424,294.00	S
N-Outdr Transplants	Permethrin	5.60	N/A	98.00	U
N-Outdr Transplants	Peroxyacetic acid	12.60	52	139.57	A
N-Outdr Transplants	Phosphoric acid	6.90	35	149.60	A
N-Outdr Transplants	Phosphoric acid	19.32	362	72,359,361.00	S
N-Outdr Transplants	Piperonyl butoxide	37.69	72	118.45	A
N-Outdr Transplants	Piperonyl butoxide, other related	0.07	1	1.50	A
N-Outdr Transplants	Polyacrylamide	1.18	6	57.71	A
N-Outdr Transplants	Polybutene	70.22	182	1,370.82	A
N-Outdr Transplants	Polyethylene glycol	49.10	33	293.00	A
N-Outdr Transplants	Polyoxin d, zinc salt	4.46	15	74.32	A
N-Outdr Transplants	Polyoxin d, zinc salt	0.02	27	189,379.00	S
N-Outdr Transplants	Potassium bicarbonate	77.34	32	171.84	A
N-Outdr Transplants	Potassium hydroxide	14.38	137	2,804.33	A
N-Outdr Transplants	Potassium laurate	108.63	14	18.97	A
N-Outdr Transplants	Potassium phosphite	4,431.03	149	1,132.55	A
N-Outdr Transplants	Potassium phosphite	108.76	N/A	410,000.00	S
N-Outdr Transplants	Prodiamine	62.21	6	126.38	A
N-Outdr Transplants	Prodiamine	16.99	N/A	100,000.00	S
N-Outdr Transplants	Propamocarb	30.05	N/A	5.00	A
N-Outdr Transplants	Propamocarb hydrochloride	10.42	21	26.17	A
N-Outdr Transplants	Propiconazole	54.99	100	405.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Propiconazole	34.21	65	11,792,000.00	S
N-Outdr Transplants	Propionic acid	17.47	83	128.34	A
N-Outdr Transplants	Propylene glycol	34.61	62	189.11	A
N-Outdr Transplants	Propyzamide	48.97	N/A	68.00	A
N-Outdr Transplants	Propyzamide	23.00	N/A	100,000.00	S
N-Outdr Transplants	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	80.62	16	28.90	A
N-Outdr Transplants	Pydiflumetofen	0.20	1	39.00	A
N-Outdr Transplants	Pymetrozine	6.60	13	42.07	A
N-Outdr Transplants	Pymetrozine	12.19	37	7,782,695.00	S
N-Outdr Transplants	Pyraclostrobin	264.74	188	1,825.16	A
N-Outdr Transplants	Pyraclostrobin	2.87	6	160,200.00	S
N-Outdr Transplants	Pyraflufen-ethyl	0.07	2	14.00	A
N-Outdr Transplants	Pyrethrins	19.81	227	488.98	A
N-Outdr Transplants	Pyridaben	0.91	1	7.77	A
N-Outdr Transplants	Pyridalyl	25.55	37	106.50	A
N-Outdr Transplants	Pyrifluquinazon	1.63	4	14.50	A
N-Outdr Transplants	Pyrimethanil	135.69	27	234.30	A
N-Outdr Transplants	Pyriproxyfen	4.12	17	42.68	A
N-Outdr Transplants	Quinoxyfen	50.53	48	550.87	A
N-Outdr Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	29.52	69	164.84	A
N-Outdr Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	127.15	193	25,459,920.00	S
N-Outdr Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	93.20	N/A	2,256,000.00	U
N-Outdr Transplants	Rimsulfuron	1.93	2	43.00	A
N-Outdr Transplants	Saflufenacil	10.08	6	124.50	A
N-Outdr Transplants	Sethoxydim	43.46	13	163.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Silicone defoamer	0.04	1	12.50	A
N-Outdr Transplants	Silicone defoamer	2.57	362	72,359,361.00	S
N-Outdr Transplants	Sodium xylene sulfonate	0.02	17	21.00	A
N-Outdr Transplants	Sodium xylene sulfonate	30.19	362	72,359,361.00	S
N-Outdr Transplants	Soybean oil, ethoxylated	109.14	61	1,875.96	A
N-Outdr Transplants	Spinetoram	27.64	104	441.05	A
N-Outdr Transplants	Spinetoram	16.76	62	12,510,695.00	S
N-Outdr Transplants	Spinosad	153.33	253	1,333.38	A
N-Outdr Transplants	Spinosad	39.44	152	24,208,308.00	S
N-Outdr Transplants	Spinosad	< 0.01	2	453.00	U
N-Outdr Transplants	Spirodiclofen	9.59	10	31.50	A
N-Outdr Transplants	Spiromesifen	137.75	43	574.41	A
N-Outdr Transplants	Spirotetramat	23.61	69	254.86	A
N-Outdr Transplants	Spirotetramat	0.02	N/A	649.00	U
N-Outdr Transplants	Streptomyces lydicus strain: wyec 108	< 0.01	8	1.95	A
N-Outdr Transplants	Streptomycin sulfate	29.43	77	159.33	A
N-Outdr Transplants	Streptomycin sulfate	0.22	1	900.00	S
N-Outdr Transplants	Sulfur	10,777.20	197	3,207.35	A
N-Outdr Transplants	Sulfur	5.65	4	205,172.00	S
N-Outdr Transplants	Swinglea glutinosa extract	8.14	10	6.25	A
N-Outdr Transplants	Tall oil fatty acids	373.20	452	3,200.14	A
N-Outdr Transplants	Tall oil fatty acids	9.41	499	59,658,439.00	S
N-Outdr Transplants	Tau-fluvalinate	7.52	21	47.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Tebuconazole	100.35	62	332.03	A
N-Outdr Transplants	Tebuconazole	15.07	N/A	271,000.00	S
N-Outdr Transplants	Terrazole	0.09	1	900.00	S
N-Outdr Transplants	Tetraconazole	1.13	6	27.63	A
N-Outdr Transplants	Tetraconazole	0.03	1	48,384.00	S
N-Outdr Transplants	Tetraniliprole	0.05	N/A	22,000.00	S
N-Outdr Transplants	Thiamethoxam	18.14	28	198.71	A
N-Outdr Transplants	Thiencarbazone-methyl	0.24	1	13.00	A
N-Outdr Transplants	Thiophanate-methyl	1,099.66	182	1,456.48	A
N-Outdr Transplants	Thiophanate-methyl	22.11	14	147,900.00	S
N-Outdr Transplants	Thiram	2,897.14	70	1,296.86	A
N-Outdr Transplants	Tolfenpyrad	1.55	4	11.00	A
N-Outdr Transplants	Triadimefon	7.96	N/A	5.00	A
N-Outdr Transplants	Trichoderma harzianum rifai strain krl-ag2	0.01	3	0.88	A
N-Outdr Transplants	Trichoderma harzianum rifai strain krl-ag2	4.46	131	1,628,509.00	S
N-Outdr Transplants	Trichoderma harzianum rifai strain krl-ag2	0.02	3	40,000.00	U
N-Outdr Transplants	Triclopyr, butoxyethyl ester	91.79	9	67.50	A
N-Outdr Transplants	Trifloxystrobin	24.47	70	234.67	A
N-Outdr Transplants	Trifloxystrobin	19.54	39	8,662,960.00	S
N-Outdr Transplants	Triflumizole	157.03	43	640.77	A
N-Outdr Transplants	Trifluralin	52.02	4	27.00	A
N-Outdr Transplants	Trinexapac-ethyl	7.71	N/A	181.00	A
N-Outdr Transplants	Trinexapac-ethyl	1.71	N/A	1,070,000.00	S
N-Outdr Transplants	Uniconazole-p	0.05	50	37.88	A
N-Outdr Transplants	Vinclozolin	5.08	6	6.45	A
N-Outdr Transplants	Zeta-cypermethrin	4.99	103	156.48	A
N-Outdr Transplants	Ziram	264.48	10	43.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	(e)-5-decen-1-ol	1.89	99	704.40	A
Nectarine	(e)-5-decenyl acetate	5.55	99	704.40	A
Nectarine	(e,e)-8,10-dodecadien-1-ol	4.75	16	66.20	A
Nectarine	1,3-dichloropropene	33,963.23	21	102.65	A
Nectarine	1-aminocyclopropane-1-carboxylic acid	7.84	5	18.25	A
Nectarine	2,4-d, dimethylamine salt	1,546.98	229	1,571.61	A
Nectarine	2,4-dichlorophenoxyacetic acid, choline salt	1,496.95	97	2,433.54	A
Nectarine	3,7-dimethyl-6-octen-1-ol	0.54	2	54.43	A
Nectarine	4-nonylphenol, formaldehyde resin, propoxylated	275.00	437	3,005.81	A
Nectarine	Abamectin	135.89	371	6,204.18	A
Nectarine	Acetamiprid	8.48	15	82.00	A
Nectarine	Aggregated adjuvant data	10,782.46	3,430	42,766.43	A
Nectarine	Alcohols, c12-14-secondary, ethoxylated	99.74	100	868.98	A
Nectarine	Alkyl (c8,c10) polyglucoside	76.63	43	218.17	A
Nectarine	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	374.93	1,686	29,507.05	A
Nectarine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,050.22	1,694	16,495.07	A
Nectarine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	11.57	7	69.25	A
Nectarine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	462.36	363	2,567.24	A
Nectarine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	663.08	212	2,610.18	A
Nectarine	Alpha-pinene-beta-pinene copolymer	8,912.90	2,272	36,497.90	A
Nectarine	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	122.41	392	5,320.23	A
Nectarine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	606.45	746	9,066.11	A
Nectarine	Aluminum phosphide	3.17	3	26.60	A
Nectarine	Aminoethoxyvinylglycine hydrochloride	38.43	28	350.75	A
Nectarine	Ammonium sulfate	3,520.51	476	7,092.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Azadirachtin	107.34	397	5,757.21	A
Nectarine	Azoxystrobin	467.00	181	2,023.03	A
Nectarine	Bacillus altitudinis strain: qst 2808	122.74	71	1,048.11	A
Nectarine	Bacillus amyloliquefaciens strain: f727	3,332.04	54	828.50	A
Nectarine	Bacillus subtilis subspecies subtilis strain: iab/bs03	3.90	189	2,669.06	A
Nectarine	Bacillus thuringiensis subsp. aizawai strain: gc-91	51.73	16	206.90	A
Nectarine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3,497.69	493	5,664.83	A
Nectarine	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	57.34	13	145.20	A
Nectarine	Bacillus thuringiensis subsp. kurstaki strain: sa-12	678.15	63	798.24	A
Nectarine	Bacillus velensis strain: qst 713	255.70	261	2,558.38	A
Nectarine	Bacillus velezensis strain: d747	5,916.73	197	1,901.30	A
Nectarine	Bacillus velezensis strain: mbi 600	120.82	146	2,086.52	A
Nectarine	Beta-conglutin	1,193.22	123	2,176.46	A
Nectarine	Beta-cyfluthrin	7.72	30	327.70	A
Nectarine	Bifenazate	1,886.11	197	4,062.26	A
Nectarine	Boscalid	330.29	111	1,685.29	A
Nectarine	Buprofezin	2,133.34	99	1,412.71	A
Nectarine	Burkholderia rinojensis strain a396	71,308.33	970	18,770.17	A
Nectarine	Canola oil	0.10	1	10.00	A
Nectarine	Canola oil	0.81	2	6.00	U
Nectarine	Capric acid	1,786.86	56	552.67	A
Nectarine	Caprylic acid	2,624.45	56	552.67	A
Nectarine	Carfentrazone-ethyl	4.44	71	295.48	A
Nectarine	Castor oil ethoxylate	94.94	181	1,474.27	A
Nectarine	Chlorantraniliprole	893.30	694	10,625.96	A
Nectarine	Chloropicrin	2,456.44	4	12.96	A
Nectarine	Chlorothalonil	4,261.96	84	720.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Chromobacterium subtsugae strain: praa4-1	27.00	3	30.00	A
Nectarine	Citric acid	346.78	506	6,606.29	A
Nectarine	Clethodim	373.19	260	2,912.83	A
Nectarine	Clofentezine	11.85	4	45.54	A
Nectarine	Copper ammonium complex	0.10	2	6.00	U
Nectarine	Copper hydroxide	15,166.83	560	6,757.54	A
Nectarine	Copper octanoate	3.82	3	11.08	A
Nectarine	Copper oxychloride	664.04	44	546.11	A
Nectarine	Copper sulfate (basic)	787.84	5	83.52	A
Nectarine	Cuprous oxide	4,812.23	129	721.10	A
Nectarine	Cyflumetofen	930.82	166	5,106.73	A
Nectarine	Cyfluthrin	0.39	3	8.50	A
Nectarine	Cyprodinil	1,139.61	510	6,332.90	A
Nectarine	Diatomaceous earth	1,161.53	5	27.33	A
Nectarine	Diazinon	23.81	1	12.00	A
Nectarine	Diethylene glycol	926.42	140	2,003.42	A
Nectarine	Difenoconazole	117.46	213	3,311.46	A
Nectarine	Diiflubenzuron	293.22	213	2,416.96	A
Nectarine	Dimethylpolysiloxane	94.33	982	8,437.09	A
Nectarine	E-8-dodecenyl acetate	75.89	816	9,711.78	A
Nectarine	Esfenvalerate	597.34	730	10,493.92	A
Nectarine	Etoazole	343.89	145	2,888.35	A
Nectarine	Farnesol	0.22	2	54.43	A
Nectarine	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	763.20	414	2,700.81	A
Nectarine	Fenazaquin	737.95	37	1,612.36	A
Nectarine	Fenbuconazole	505.92	285	5,196.76	A
Nectarine	Fenhexamid	0.38	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Fenpropathrin	1,269.40	245	3,762.47	A
Nectarine	Fenpyroximate	326.97	94	3,041.60	A
Nectarine	Flonicamid	6.66	10	79.78	A
Nectarine	Fluazifop-p-butyl	202.58	26	657.86	A
Nectarine	Fludioxonil	0.19	N/A	118,000.00	P
Nectarine	Fludioxonil	31.52	N/A	22,666.45	T
Nectarine	Flumioxazin	134.28	78	370.85	A
Nectarine	Fluopyram	873.85	490	8,456.46	A
Nectarine	Fluxapyroxad	346.14	260	3,576.12	A
Nectarine	Formetanate hydrochloride	2,367.72	205	2,259.89	A
Nectarine	Geraniol	0.54	2	54.43	A
Nectarine	Gibberellins	24.37	30	502.32	A
Nectarine	Glufosinate-ammonium	14,771.86	1,471	14,510.25	A
Nectarine	Glycerol	201.94	154	1,012.38	A
Nectarine	Glyphosate, isopropylamine salt	23,195.68	1,358	15,182.24	A
Nectarine	Glyphosate, potassium salt	7,632.81	485	3,996.66	A
Nectarine	Gs-omega/kappa-hctx-hv1a, versitide peptide	1.72	4	40.00	A
Nectarine	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	55.28	40	630.72	A
Nectarine	Hexythiazox	200.41	94	1,146.20	A
Nectarine	Hydrogen peroxide	5,050.39	265	7,180.56	A
Nectarine	Imidacloprid	11.93	23	147.97	A
Nectarine	Indaziflam	138.56	257	2,982.90	A
Nectarine	Indoxacarb	646.91	401	5,766.86	A
Nectarine	Iprodione	580.56	163	1,061.78	A
Nectarine	Iron phosphate	28.15	23	209.47	A
Nectarine	Isopropyl alcohol	89.69	400	1,708.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Isopropylamine dodecylbenzene sulfonate	4.84	23	204.89	A
Nectarine	Isoxaben	412.51	16	441.29	A
Nectarine	Lambda-cyhalothrin	261.88	551	6,625.20	A
Nectarine	Lauryl alcohol	2.67	16	66.20	A
Nectarine	Lecithin	2,170.11	1,114	12,443.51	A
Nectarine	Lime-sulfur	2,049.81	26	245.01	A
Nectarine	Lime-sulfur	1.54	2	3,000.00	S
Nectarine	Mefenoxam	24.82	5	100.86	A
Nectarine	Mefentrifluconazole	529.31	261	4,186.32	A
Nectarine	Mesotrione	50.60	15	271.90	A
Nectarine	Metconazole	209.57	48	1,703.33	A
Nectarine	Methomyl	299.74	23	340.44	A
Nectarine	Methoxyfenozide	918.63	241	4,151.82	A
Nectarine	Methyl bromide	274.20	N/A	1,186,510.00	P
Nectarine	Methyl bromide	139.10	N/A	461,031.50	T
Nectarine	Methyl silicone resins	70.20	38	448.15	A
Nectarine	Methylated silicones	161.39	70	825.78	A
Nectarine	Methylated soybean oil	1,019.15	554	4,221.63	A
Nectarine	Mineral oil	645,046.74	4,685	76,698.32	A
Nectarine	Mineral oil	0.56	2	6.00	U
Nectarine	Myclobutanil	756.20	364	5,727.49	A
Nectarine	Myristyl alcohol	0.54	16	66.20	A
Nectarine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	524.45	1,311	11,936.28	A
Nectarine	Nerolidol	0.54	2	54.43	A
Nectarine	Oxyfluorfen	3,913.70	815	7,548.98	A
Nectarine	Paraquat dichloride	21.48	3	32.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Pendimethalin	20,511.35	506	6,196.03	A
Nectarine	Penoxsulam	3.37	11	130.80	A
Nectarine	Penthiopyrad	2,014.71	520	8,820.78	A
Nectarine	Peroxyacetic acid	933.36	265	7,180.56	A
Nectarine	Petroleum oil, sulfurized	1.14	1	1,500.00	S
Nectarine	Phosphoric acid	12.01	37	175.15	A
Nectarine	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	21.55	64	925.98	A
Nectarine	Polyacrylamide	2.04	63	165.71	A
Nectarine	Polybutene	179.97	458	3,343.66	A
Nectarine	Polyoxin d, zinc salt	4.04	32	245.16	A
Nectarine	Polyoxyethylene polyoxypropylene	211.69	53	751.50	A
Nectarine	Polyoxyethylene sorbitan monooleate	1.17	2	26.07	A
Nectarine	Polyoxyethylene sorbitan trioleate	0.46	2	11.40	A
Nectarine	Potassium bicarbonate	1,475.87	47	656.41	A
Nectarine	Potassium phosphite	2,659.54	12	766.50	A
Nectarine	Propiconazole	2,241.10	1,359	18,696.34	A
Nectarine	Propiconazole	0.11	N/A	979.13	T
Nectarine	Propylene glycol	452.34	707	8,000.99	A
Nectarine	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	196.18	10	86.97	A
Nectarine	Pydiflumetofen	27.58	44	413.40	A
Nectarine	Pyraclostrobin	513.91	371	5,261.41	A
Nectarine	Pyraflufen-ethyl	22.83	409	4,735.40	A
Nectarine	Pyrethrins	100.24	178	2,545.12	A
Nectarine	Pyrethrins	< 0.01	2	6.00	U
Nectarine	Pyrimethanil	71.43	34	293.15	A
Nectarine	Pyriproxyfen	677.65	439	7,555.88	A
Nectarine	Quinoxifen	299.00	178	2,683.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Reynoutria sachalinensis (giant knotweed) plant extract	940.28	348	4,731.45	A
Nectarine	Rimsulfuron	505.97	722	8,446.44	A
Nectarine	Sodium hydroxide	9.87	32	144.65	A
Nectarine	Sodium hypochlorite	38.67	N/A	354.40	T
Nectarine	Sodium xylene sulfonate	14.10	20	230.00	A
Nectarine	Soybean oil, ethoxylated	712.67	182	1,498.94	A
Nectarine	Spinetoram	2,063.37	1,379	20,551.08	A
Nectarine	Spinosad	835.36	493	8,204.36	A
Nectarine	Spirodiclofen	1,132.60	209	4,520.20	A
Nectarine	Spirotetramat	141.54	80	1,208.26	A
Nectarine	Strychnine	0.49	2	32.40	A
Nectarine	Sulfur	78,286.24	1,590	25,459.28	A
Nectarine	Sulfuric acid	32.45	141	787.24	A
Nectarine	Tall oil	99.68	205	1,789.27	A
Nectarine	Tall oil fatty acids	454.57	680	7,970.05	A
Nectarine	Tebuconazole	12.66	15	67.65	A
Nectarine	Thiamethoxam	0.54	1	6.26	A
Nectarine	Thiophanate-methyl	492.18	73	660.28	A
Nectarine	Trifloxystrobin	936.41	542	8,982.73	A
Nectarine	Ulocladium oudemansii (u3 strain)	42.23	8	38.00	A
Nectarine	Urea dihydrogen sulfate	320.40	385	5,301.29	A
Nectarine	Z-8-dodecenol	11.49	816	9,711.78	A
Nectarine	Z-8-dodecenyl acetate	818.41	816	9,711.78	A
Nectarine	Ziram	90,402.09	1,236	16,924.87	A
Nursery Soil	Bifenthrin	19.09	3	144,684.09	C
Nursery Soil	Gliocladium virens strain: g-41	0.09	17	756.00	C
Nursery Soil	Glyphosate, isopropylamine salt	56.01	5	9.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nursery Soil	Glyphosate, potassium salt	0.69	N/A	2.00	A
Nursery Soil	Methyl bromide	509.60	1	1.30	A
Nursery Soil	Trichoderma harzianum rifai strain krl-ag2	8.31	22	18,559.80	C
Nuts	Aggregated adjuvant data	3.60	1	8.00	A
Nuts	Aluminum phosphide	7.38	N/A	64,960.00	C
Nuts	Glufosinate-ammonium	2.59	1	8.00	A
Nuts	Phosphine	9.68	N/A	119,433.00	C
Oat	2,4-d	27.99	2	86.00	A
Oat	2,4-d, 2-ethylhexyl ester	63.34	4	87.68	A
Oat	2,4-d, dimethylamine salt	2,260.31	69	3,345.93	A
Oat	2,4-dichlorophenoxyacetic acid, choline salt	101.85	2	385.00	A
Oat	Aggregated adjuvant data	1,011.04	80	5,964.90	A
Oat	Alcohols, c12-14-secondary, ethoxylated	6.77	3	457.00	A
Oat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	550.57	62	3,836.40	A
Oat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	33.64	12	360.40	A
Oat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	23.31	5	380.00	A
Oat	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	94.96	18	453.00	A
Oat	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	39.30	4	483.00	A
Oat	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	25.29	6	284.00	A
Oat	Ammonium sulfate	42.07	7	483.00	A
Oat	Benzoic acid	3.47	15	576.70	A
Oat	Bromoxynil heptanoate	492.93	40	1,594.20	A
Oat	Bromoxynil octanoate	744.18	48	1,986.30	A
Oat	Carfentrazone-ethyl	37.39	44	2,849.70	A
Oat	Chlorsulfuron	0.38	1	48.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat	Citric acid	22.16	13	942.00	A
Oat	Clethodim	16.92	1	64.00	A
Oat	Dicamba, dimethylamine salt	108.73	9	855.00	A
Oat	Diethylene glycol	56.84	11	677.00	A
Oat	Diglycolamine salt of 3,6-dichloro-o-anisic acid	316.13	22	1,704.90	A
Oat	Dimethyl alkyl tertiary amines	3.79	15	576.70	A
Oat	Dimethylpolysiloxane	1.49	23	1,906.00	A
Oat	Fatty acids, tallow	38.00	18	453.00	A
Oat	Flupyradifurone	10.96	3	120.00	A
Oat	Fluroxypyr, 1-methylheptyl ester	12.92	1	72.00	A
Oat	Glyphosate, isopropylamine salt	1,543.80	6	937.00	A
Oat	Glyphosate, potassium salt	500.74	9	348.00	A
Oat	Indoxacarb	1.75	1	15.00	A
Oat	Isopropyl alcohol	2.78	5	352.00	A
Oat	Lambda-cyhalothrin	3.53	2	121.00	A
Oat	Lecithin	100.05	17	614.00	A
Oat	Mcpa, 2-ethyl hexyl ester	35.00	1	72.00	A
Oat	Mcpa, dimethylamine salt	786.00	23	1,441.20	A
Oat	Mesotrione	13.56	1	62.00	A
Oat	Methoxyfenozide	2.82	1	15.00	A
Oat	Methylated soybean oil	510.20	35	1,416.10	A
Oat	Metolachlor	101.00	1	62.00	A
Oat	Mineral oil	321.55	16	1,170.90	A
Oat	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.19	8	486.00	A
Oat	Oxyfluorfen	24.58	1	196.00	A
Oat	Phosphoric acid	9.70	7	606.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat	Pinoxaden	14.93	2	278.00	A
Oat	Polyacrylamide	8.21	20	1,630.20	A
Oat	Polyethylene glycol	34.58	9	359.00	A
Oat	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	5.65	3	457.00	A
Oat	Pyraflufen-ethyl	0.11	6	67.70	A
Oat	Pyroxsulam	4.39	3	333.00	A
Oat	Tall oil fatty acids	58.16	22	1,329.40	A
Oat	Tribenuron-methyl	24.87	53	3,369.20	A
Oat	Zeta-cypermethrin	0.70	1	15.00	A
Oat (Forage - Fodder)	1,3-dichloropropene	32,341.53	1	98.06	A
Oat (Forage - Fodder)	2,4-d	47.50	9	225.40	A
Oat (Forage - Fodder)	2,4-d, diethanolamine salt	8.30	1	6.00	A
Oat (Forage - Fodder)	2,4-d, dimethylamine salt	5,428.35	204	7,739.17	A
Oat (Forage - Fodder)	2,4-dichlorophenoxyacetic acid, choline salt	75.97	8	287.00	A
Oat (Forage - Fodder)	4-nonylphenol, formaldehyde resin, propoxylated	20.43	13	400.00	A
Oat (Forage - Fodder)	Aggregated adjuvant data	1,033.46	398	16,714.49	A
Oat (Forage - Fodder)	Alkyl (c8,c10) polyglucoside	106.34	20	1,023.80	A
Oat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,764.74	799	33,794.70	A
Oat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.30	1	43,600.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	9.01	2	139.00	A
Oat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	46.09	29	836.00	A
Oat (Forage - Fodder)	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	442.23	82	3,478.74	A
Oat (Forage - Fodder)	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	49.06	14	671.60	A
Oat (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	63.65	34	1,196.15	A
Oat (Forage - Fodder)	Alpha-pinene-beta-pinene copolymer	407.12	148	6,458.90	A
Oat (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	539.22	161	7,915.42	A
Oat (Forage - Fodder)	Ammonium nitrate	139.78	11	389.85	A
Oat (Forage - Fodder)	Ammonium sulfate	863.39	79	3,061.96	A
Oat (Forage - Fodder)	Azoxystrobin	20.00	1	155.00	A
Oat (Forage - Fodder)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	51.30	1	95.00	A
Oat (Forage - Fodder)	Bacillus velensis strain: qst 713	10.82	1	95.00	A
Oat (Forage - Fodder)	Benzoic acid	15.44	76	2,422.65	A
Oat (Forage - Fodder)	Bromoxynil heptanoate	382.11	62	1,343.25	A
Oat (Forage - Fodder)	Bromoxynil octanoate	668.04	81	1,954.75	A
Oat (Forage - Fodder)	Carfentrazone-ethyl	530.63	928	40,448.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (Forage - Fodder)	Castor oil ethoxylate	14.28	16	696.00	A
Oat (Forage - Fodder)	Chloropicrin	5,528.37	1	98.06	A
Oat (Forage - Fodder)	Chlorsulfuron	0.62	4	66.50	A
Oat (Forage - Fodder)	Citric acid	31.25	53	1,770.31	A
Oat (Forage - Fodder)	Clethodim	3.28	1	25.00	A
Oat (Forage - Fodder)	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	14.09	10	299.00	A
Oat (Forage - Fodder)	Dicamba, dimethylamine salt	226.05	36	1,914.50	A
Oat (Forage - Fodder)	Diethylene glycol	374.58	121	6,223.28	A
Oat (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	2,557.53	294	12,839.86	A
Oat (Forage - Fodder)	Dimethyl alkyl tertiary amines	16.85	76	2,422.65	A
Oat (Forage - Fodder)	Dimethylpolysiloxane	14.14	642	26,460.74	A
Oat (Forage - Fodder)	Diphacinone	0.01	4	45.50	A
Oat (Forage - Fodder)	Diphacinone	< 0.01	1	1,000.00	S
Oat (Forage - Fodder)	Diuron	3.20	1	43,600.00	S
Oat (Forage - Fodder)	Etoxazole	11.02	3	113.40	A
Oat (Forage - Fodder)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	773.45	43	2,913.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (Forage - Fodder)	Fatty acids, methyl esters	353.23	5	434.00	A
Oat (Forage - Fodder)	Fatty acids, mixed	0.75	4	232.20	A
Oat (Forage - Fodder)	Fatty acids, mixed	0.26	1	43,600.00	S
Oat (Forage - Fodder)	Fatty acids, tallow	19.64	14	671.60	A
Oat (Forage - Fodder)	Fluazifop-p-butyl	1.84	1	6.10	A
Oat (Forage - Fodder)	Flumioxazin	15.65	1	42.00	A
Oat (Forage - Fodder)	Flupyradifurone	57.29	11	628.00	A
Oat (Forage - Fodder)	Glycerol	403.06	82	4,672.51	A
Oat (Forage - Fodder)	Glyphosate, isopropylamine salt	421.86	6	503.00	A
Oat (Forage - Fodder)	Glyphosate, isopropylamine salt	3.17	1	43,600.00	S
Oat (Forage - Fodder)	Glyphosate, potassium salt	1,507.35	21	776.63	A
Oat (Forage - Fodder)	Indoxacarb	45.14	1	310.00	A
Oat (Forage - Fodder)	Isopropyl alcohol	140.13	299	11,075.18	A
Oat (Forage - Fodder)	Lambda-cyhalothrin	7.78	3	190.00	A
Oat (Forage - Fodder)	Lecithin	708.02	119	6,621.84	A
Oat (Forage - Fodder)	Low molecular weight paraffinic oil	80.89	10	754.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (Forage - Fodder)	Mcpa, dimethylamine salt	16,463.22	641	27,133.88	A
Oat (Forage - Fodder)	Methylated soybean oil	1,113.06	194	8,953.89	A
Oat (Forage - Fodder)	Mineral oil	1,139.90	182	7,936.75	A
Oat (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	77.01	85	4,049.37	A
Oat (Forage - Fodder)	Pendimethalin	99.43	1	42.00	A
Oat (Forage - Fodder)	Phosphoric acid	31.45	40	1,792.31	A
Oat (Forage - Fodder)	Polyacrylamide	17.63	91	3,991.95	A
Oat (Forage - Fodder)	Polybutene	7.87	6	172.00	A
Oat (Forage - Fodder)	Polyethylene glycol	855.14	316	12,127.39	A
Oat (Forage - Fodder)	Polyoxyethylene sorbitan monooleate	712.46	148	6,458.90	A
Oat (Forage - Fodder)	Potassium phosphite	8.69	1	5.00	A
Oat (Forage - Fodder)	Propanil	119.74	2	144.00	A
Oat (Forage - Fodder)	Propiconazole	61.60	12	533.00	A
Oat (Forage - Fodder)	Propylene glycol	206.14	123	4,801.88	A
Oat (Forage - Fodder)	Pyraflufen-ethyl	0.26	6	202.00	A
Oat (Forage - Fodder)	Saflufenacil	1.34	1	30.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (Forage - Fodder)	Sodium xylene sulfonate	43.20	54	3,321.20	A
Oat (Forage - Fodder)	Soybean oil, ethoxylated	511.10	163	7,129.90	A
Oat (Forage - Fodder)	Spiromesifen	11.43	1	45.00	A
Oat (Forage - Fodder)	Sulfometuron-methyl	0.14	1	43,600.00	S
Oat (Forage - Fodder)	Tall oil fatty acids	700.28	390	16,754.75	A
Oat (Forage - Fodder)	Tembotrione	14.43	4	178.60	A
Oat (Forage - Fodder)	Tribenuron-methyl	195.82	509	22,349.74	A
Oat (Forage - Fodder)	Triclopyr, butoxyethyl ester	1.39	1	43,600.00	S
Oat (Forage - Fodder)	Triclopyr, triethylamine salt	14.35	1	72.00	A
Oat (Forage - Fodder)	Triethanolamine oleate	1.90	6	184.00	A
Okra	Chlorantraniliprole	1.80	1	15.00	A
Okra	Fluopyram	0.02	1	10.00	A
Okra	Imidacloprid	1.50	3	20.25	A
Okra	Methyl bromide	16.50	N/A	5,000.00	C
Okra	Myclobutanil	1.20	1	20.00	A
Okra	Pyraclostrobin	0.15	1	5.00	A
Okra	Sethoxydim	3.50	1	10.00	A
Okra	Thiram	72.48	N/A	69,539.00	P
Okra	Trifluralin	37.50	4	45.00	A
Okra	Zeta-cypermethrin	1.74	3	40.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olallieberry	Bacillus velezensis strain: d747	8.81	2	1.00	A
Olallieberry	Mineral oil	7.04	2	1.00	A
Olive	1,3-dichloropropene	9,894.41	1	30.00	A
Olive	1-naphthaleneacetic acid, potassium salt	0.13	1	1.00	A
Olive	4-nonylphenol, formaldehyde resin, propoxylated	450.95	51	2,994.85	A
Olive	Abamectin	0.05	2	9.80	A
Olive	Acrylic acid-butyl acrylate-styrene copolymer	198.62	18	850.70	A
Olive	Aggregated adjuvant data	12,762.46	757	31,441.70	A
Olive	Aggregated adjuvant data	< 0.01	1	1,100.00	U
Olive	Alcohols, c12-14-secondary, ethoxylated	162.57	32	1,256.43	A
Olive	Alkyl (c8,c10) polyglucoside	154.40	75	1,297.03	A
Olive	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	690.26	383	21,691.43	A
Olive	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	< 0.01	2	2,200.00	U
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,080.57	342	13,202.78	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	382.11	38	2,257.44	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	224.81	56	1,552.92	A
Olive	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	11.74	7	94.00	A
Olive	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	34.41	5	135.80	A
Olive	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2.21	3	53.58	A
Olive	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	273.75	145	2,982.25	A
Olive	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.68	2	490.00	U
Olive	Alpha-pinene-beta-pinene copolymer	5,879.52	231	13,032.63	A
Olive	Alpha-pinene-beta-pinene copolymer	0.07	2	2,200.00	U
Olive	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	706.94	84	3,979.51	A
Olive	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,100.42	113	5,043.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Aluminum phosphide	10.07	11	796.00	A
Olive	Ammonium 1-naphthaleneacetate	95.62	18	353.80	A
Olive	Ammonium nitrate	130.17	167	2,843.45	A
Olive	Ammonium nitrate	0.09	2	490.00	U
Olive	Ammonium sulfate	1,611.78	307	6,636.71	A
Olive	Ammonium sulfate	2.16	2	490.00	U
Olive	Azadirachtin	0.07	2	2.00	A
Olive	Azoxystrobin	0.92	2	9.80	A
Olive	Bacillus altitudinis strain: qst 2808	0.86	1	0.10	A
Olive	Bacillus altitudinis strain: qst 2808	< 0.01	1	1,100.00	U
Olive	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.91	1	1.60	A
Olive	Bacillus velensis strain: qst 713	0.57	2	2.08	A
Olive	Benzoic acid	15.37	85	1,846.90	A
Olive	Boric acid	1.92	1	0.50	A
Olive	Buprofezin	85.53	1	42.50	A
Olive	Butadiene-styrene copolymer	397.32	31	2,307.00	A
Olive	Calcium chloride	70.34	19	668.52	A
Olive	Calcium hydroxide	55,643.47	69	2,542.20	A
Olive	Capric acid	5,035.49	20	756.18	A
Olive	Caprylic acid	6,452.65	20	756.18	A
Olive	Carbaryl	1,265.22	18	349.49	A
Olive	Carfentrazone-ethyl	33.97	42	1,510.33	A
Olive	Castor oil ethoxylate	337.19	62	1,622.87	A
Olive	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	1.30	1	0.10	A
Olive	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	< 0.01	1	1,100.00	U
Olive	Chlorantraniliprole	67.20	16	768.00	A
Olive	Citric acid	1,039.79	211	7,363.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Clethodim	94.39	40	737.72	A
Olive	Copper hydroxide	187,628.00	813	49,473.98	A
Olive	Copper octanoate	2.19	5	5.00	A
Olive	Copper oxychloride	3,165.81	97	2,453.70	A
Olive	Copper sulfate (basic)	3,913.83	27	694.00	A
Olive	Copper sulfate (pentahydrate)	40,155.19	29	1,713.20	A
Olive	Cuprous oxide	1,999.38	16	413.70	A
Olive	Diethylene glycol	255.67	31	1,145.68	A
Olive	Dimethyl alkyl tertiary amines	16.76	85	1,846.90	A
Olive	Dimethylpolysiloxane	48.24	254	4,770.94	A
Olive	Dinotefuran	0.49	2	9.80	A
Olive	Diphacinone	0.15	22	2,019.00	A
Olive	Diquat dibromide	111.95	4	120.00	A
Olive	Diuron	128.75	4	60.78	A
Olive	Esfenvalerate	0.57	15	27.30	A
Olive	Ethephon	41.98	5	43.10	A
Olive	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	473.12	9	1,683.00	A
Olive	Fatty acids, methyl esters	2,320.82	49	2,268.16	A
Olive	Fatty acids, tallow	0.89	3	53.58	A
Olive	Fenpropathrin	855.72	55	2,798.34	A
Olive	Fenpropathrin	1.25	2	1,800.00	U
Olive	Flazasulfuron	8.91	13	213.83	A
Olive	Fluazifop-p-butyl	5.26	2	21.63	A
Olive	Flumioxazin	737.65	68	2,579.50	A
Olive	Glufosinate-ammonium	16,692.29	538	15,638.92	A
Olive	Glycerol	1,454.31	107	5,178.35	A
Olive	Glyphosate, isopropylamine salt	25,354.74	522	14,083.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Glyphosate, potassium salt	12,923.72	271	5,608.71	A
Olive	Glyphosate, potassium salt	22.07	3	570.00	U
Olive	Heptamethyltrisiloxane ethoxylated	50.71	38	838.95	A
Olive	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	98.11	43	1,031.05	A
Olive	Hypocrea (teleomorph)	< 0.01	1	0.10	A
Olive	Hypocrea atroviridis	< 0.01	1	0.10	A
Olive	Imidacloprid	0.51	4	19.60	A
Olive	Indaziflam	200.41	188	4,200.26	A
Olive	Iron phosphate	0.08	1	0.50	A
Olive	Isopropyl alcohol	9.89	12	329.27	A
Olive	Isoxaben	66.44	8	77.29	A
Olive	Kaolin	16,276.90	91	402.15	A
Olive	Kaolin	465.98	18	1,840.00	U
Olive	Lecithin	1,020.28	147	2,949.20	A
Olive	Low molecular weight paraffinic oil	21.02	32	691.70	A
Olive	Methylated silicones	50.83	21	645.27	A
Olive	Methylated soybean oil	7,368.83	298	9,440.49	A
Olive	Mineral oil	41,609.32	530	27,635.74	A
Olive	Mineral oil	28.23	4	4,000.00	U
Olive	Modified phthalic glycerol alkyd resin	221.53	5	261.00	A
Olive	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	840.23	168	8,971.03	A
Olive	Oleic acid, ethyl ester	769.26	35	697.34	A
Olive	Oleic acid, methyl ester	2,612.41	84	1,751.06	A
Olive	Oryzalin	2.45	2	8.95	A
Olive	Oxyfluorfen	3,628.39	241	7,191.11	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Paraquat dichloride	2,782.96	66	2,067.89	A
Olive	Pendimethalin	9,356.80	104	3,299.05	A
Olive	Penoxsulam	4.58	17	264.25	A
Olive	Phosphoric acid	150.18	145	4,301.36	A
Olive	Polyacrylamide	17.57	82	1,385.67	A
Olive	Polyalkeneoxide modified heptamethyltrisiloxane	12.60	18	323.35	A
Olive	Polybutene	288.30	45	3,056.62	A
Olive	Polyethylene glycol	137.09	19	1,239.16	A
Olive	Polyethylene glycol stearate	192.31	35	697.34	A
Olive	Potassium bicarbonate	1.24	1	0.38	A
Olive	Potassium hydroxide	19.20	33	806.27	A
Olive	Potassium phosphite	19,608.59	104	7,825.20	A
Olive	Propionic acid	98.88	13	247.58	A
Olive	Propylene glycol	535.30	60	2,897.54	A
Olive	Pyraflufen-ethyl	15.26	64	3,346.92	A
Olive	Pyrethrins	0.73	2	18.00	A
Olive	Pyriproxyfen	144.70	10	1,356.00	A
Olive	Reynoutria sachalinensis (giant knotweed) plant extract	0.35	2	3.50	A
Olive	Rimsulfuron	3.75	3	69.50	A
Olive	Saflufenacil	136.81	113	3,375.40	A
Olive	Simazine	149.59	5	58.50	A
Olive	Sodium diisooctylsulfosuccinate	19.98	17	3,330.95	A
Olive	Sodium xylene sulfonate	133.61	17	3,335.95	A
Olive	Soybean oil, ethoxylated	226.74	12	259.57	A
Olive	Spinosad	5.00	1,434	12,763.55	A
Olive	Spinosad	0.05	68	6,705.00	U
Olive	Strychnine	0.01	1	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Sulfur	80.45	9	4.46	A
Olive	Sulfur	0.53	3	3,300.00	U
Olive	Tall oil	100.77	40	891.90	A
Olive	Tall oil fatty acids	638.77	127	6,313.75	A
Olive	Triclopyr, triethylamine salt	7.17	1	3.40	A
Olive	Triethanolamine	2.49	13	450.31	A
Olive	Urea dihydrogen sulfate	558.98	71	3,076.51	A
Olive	Zinc phosphide	0.86	11	407.00	A
Onion, Dry	4-nonylphenol, formaldehyde resin, propoxylated	55.08	33	1,168.43	A
Onion, Dry	Abamectin	149.20	158	7,911.18	A
Onion, Dry	Acetamiprid	423.72	55	3,224.00	A
Onion, Dry	Acibenzolar-s-methyl	12.29	4	524.40	A
Onion, Dry	Aggregated adjuvant data	4,669.23	753	40,151.36	A
Onion, Dry	Alcohols, c12-14-secondary, ethoxylated	181.15	69	3,531.58	A
Onion, Dry	Alkyl (c8,c10) polyglucoside	2.96	31	1,138.60	A
Onion, Dry	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	123.45	122	8,675.07	A
Onion, Dry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10,609.42	889	61,956.76	A
Onion, Dry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	133.50	30	3,112.72	A
Onion, Dry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	222.65	70	4,456.77	A
Onion, Dry	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	198.59	99	1,786.82	A
Onion, Dry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3,953.75	476	35,564.95	A
Onion, Dry	Alpha-pinene-beta-pinene copolymer	2,475.29	143	9,640.47	A
Onion, Dry	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	25.00	39	2,551.45	A
Onion, Dry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,233.42	413	16,266.30	A
Onion, Dry	Ametoctradin	1,488.00	93	5,653.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Ammonium propionate	128.73	25	1,450.90	A
Onion, Dry	Ammonium sulfate	1,557.88	108	7,042.44	A
Onion, Dry	Azadirachtin	57.37	33	2,100.41	A
Onion, Dry	Azoxystrobin	1,974.48	147	7,990.16	A
Onion, Dry	Azoxystrobin	1.61	N/A	65,555.21	P
Onion, Dry	Bacillus amyloliquefaciens strain: f727	824.74	10	155.89	A
Onion, Dry	Bacillus subtilis strain: afs032321	791.25	3	322.90	A
Onion, Dry	Bacillus velezensis strain: qst 713	23.70	14	575.80	A
Onion, Dry	Bacillus velezensis strain: d747	8,046.88	27	1,860.80	A
Onion, Dry	Bacillus velezensis strain: mbi 600	5.38	3	97.85	A
Onion, Dry	Beauveria bassiana strain: gha	802.46	24	2,479.48	A
Onion, Dry	Bensulide	18,209.25	121	7,149.85	A
Onion, Dry	Benzoic acid	34.06	105	6,465.44	A
Onion, Dry	Benzovindiflupyr	1.11	1	20.00	A
Onion, Dry	Boscalid	967.71	117	3,511.25	A
Onion, Dry	Bromoxynil heptanoate	2,018.52	367	17,444.49	A
Onion, Dry	Bromoxynil octanoate	7,430.39	629	34,204.76	A
Onion, Dry	Burkholderia rinojensis strain a396	2,770.49	7	555.78	A
Onion, Dry	Butadiene-styrene copolymer	15.33	25	266.30	A
Onion, Dry	Butyl lactate	128.39	75	4,438.00	A
Onion, Dry	Capric acid	3,449.38	20	588.23	A
Onion, Dry	Caprylic acid	4,901.54	20	588.23	A
Onion, Dry	Carboxin	30.28	N/A	27,101.36	P
Onion, Dry	Carfentrazone-ethyl	21.83	15	1,110.85	A
Onion, Dry	Castor oil ethoxylate	53.42	31	2,312.00	A
Onion, Dry	Chlorantraniliprole	34.66	4	340.60	A
Onion, Dry	Chlorothalonil	45,395.94	641	37,250.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Chlorthal-dimethyl	31,059.00	160	4,651.70	A
Onion, Dry	Chromobacterium subtsugae strain: praa4-1	585.01	17	831.90	A
Onion, Dry	Cinnamaldehyde	11.94	1	16.30	A
Onion, Dry	Citric acid	192.18	117	7,869.81	A
Onion, Dry	Clarified hydrophobic extract of neem oil	205.95	3	258.00	A
Onion, Dry	Clethodim	2,335.12	244	11,867.18	A
Onion, Dry	Clothianidin	86.65	N/A	2,868.00	P
Onion, Dry	Copper hydroxide	15,496.18	334	17,443.66	A
Onion, Dry	Copper octanoate	112.02	23	158.51	A
Onion, Dry	Copper oxychloride	141.68	15	413.30	A
Onion, Dry	Copper sulfate (basic)	4,173.37	41	3,220.72	A
Onion, Dry	Copper sulfate (pentahydrate)	518.43	24	1,607.50	A
Onion, Dry	Cuprous oxide	3,133.16	36	1,620.70	A
Onion, Dry	Cyantraniliprole	518.19	153	5,297.39	A
Onion, Dry	Cyazofamid	66.94	12	889.10	A
Onion, Dry	Cymoxanil	1,860.24	133	15,308.80	A
Onion, Dry	Cypermethrin	345.41	42	3,793.50	A
Onion, Dry	Cyprodinil	456.55	29	2,545.65	A
Onion, Dry	Cyromazine	1.25	1	10.00	A
Onion, Dry	Cyromazine	442.53	N/A	8,596.10	P
Onion, Dry	Diazinon	3,957.33	25	1,193.85	A
Onion, Dry	Diethylene glycol	247.52	137	5,755.99	A
Onion, Dry	Difenoconazole	149.34	32	2,466.70	A
Onion, Dry	Dimethenamid-p	4,118.14	150	7,115.47	A
Onion, Dry	Dimethomorph	1,551.12	128	7,890.49	A
Onion, Dry	Dimethyl alkyl tertiary amines	37.22	105	6,465.44	A
Onion, Dry	Dimethylpolysiloxane	265.46	530	22,917.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Dinotefuran	113.59	17	715.40	A
Onion, Dry	Emulsifiable methylated vegetable oil	880.39	148	4,182.77	A
Onion, Dry	Ethofumesate	6,536.71	233	12,639.17	A
Onion, Dry	Famoxadone	1,860.24	133	15,308.80	A
Onion, Dry	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	205.04	33	1,168.43	A
Onion, Dry	Fenamidone	2,204.53	219	12,558.64	A
Onion, Dry	Fenpropathrin	21.27	1	68.00	A
Onion, Dry	Fluazifop-p-butyl	2,841.21	132	8,696.44	A
Onion, Dry	Fludioxonil	794.41	43	4,129.55	A
Onion, Dry	Fludioxonil	2.02	N/A	79,666.97	P
Onion, Dry	Flumioxazin	14.65	1	156.00	A
Onion, Dry	Fluopicolide	273.50	39	1,759.16	A
Onion, Dry	Fluopyram	687.14	43	4,718.20	A
Onion, Dry	Fluxapyroxad	479.53	49	2,698.06	A
Onion, Dry	Fosetyl-al	100.80	2	42.00	A
Onion, Dry	Glycerol	484.38	62	3,756.59	A
Onion, Dry	Glyphosate, isopropylamine salt	4,210.88	19	1,917.02	A
Onion, Dry	Glyphosate, potassium salt	14,767.79	116	8,488.87	A
Onion, Dry	Heptamethyltrisiloxane ethoxylated	847.39	38	3,770.00	A
Onion, Dry	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	114.08	43	1,514.90	A
Onion, Dry	Hydrogen peroxide	2,961.09	38	1,911.59	A
Onion, Dry	Hydrogen peroxide	79.75	N/A	8,000.00	T
Onion, Dry	Imidacloprid	270.59	12	614.20	A
Onion, Dry	Imidacloprid	28.88	N/A	2,868.00	P
Onion, Dry	Iprodione	3,255.88	66	4,377.15	A
Onion, Dry	Isopropyl alcohol	63.59	51	5,173.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Kaolin	238,256.71	127	4,835.92	A
Onion, Dry	Lambda-cyhalothrin	489.83	283	17,306.32	A
Onion, Dry	Lecithin	1,693.12	185	10,899.49	A
Onion, Dry	Low molecular weight paraffinic oil	1.45	10	247.00	A
Onion, Dry	Malathion	1,420.83	17	1,210.70	A
Onion, Dry	Maleic hydrazide, potassium salt	2,522.07	55	960.34	A
Onion, Dry	Mancozeb	72,827.89	747	37,433.60	A
Onion, Dry	Mandipropamid	1,812.52	293	15,726.41	A
Onion, Dry	Margosa oil	862.13	12	394.56	A
Onion, Dry	Mefenoxam	4,308.56	655	39,606.46	A
Onion, Dry	Mefenoxam	1.96	N/A	84,781.17	P
Onion, Dry	Metalaxyl	790.40	29	1,731.00	A
Onion, Dry	Metalaxyl	0.17	N/A	65.47	P
Onion, Dry	Metam-sodium	102,556.07	7	508.93	A
Onion, Dry	Methomyl	12,207.84	398	19,210.43	A
Onion, Dry	Methyl silicone resins	6.01	19	316.20	A
Onion, Dry	Methylated silicones	1,281.12	226	9,847.07	A
Onion, Dry	Methylated soybean oil	6,909.83	457	27,835.52	A
Onion, Dry	Mineral oil	20,030.19	438	26,950.01	A
Onion, Dry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	145.58	139	7,664.65	A
Onion, Dry	Oleic acid, ethyl ester	693.40	87	2,905.80	A
Onion, Dry	Oleic acid, methyl ester	618.63	14	907.60	A
Onion, Dry	Oxamyl	5,776.04	147	7,002.28	A
Onion, Dry	Oxathiapiprolin	167.16	212	12,510.86	A
Onion, Dry	Oxyfluorfen	9,304.96	1,151	60,861.39	A
Onion, Dry	Pendimethalin	27,987.32	673	37,885.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Penflufen	16.39	N/A	10,729.63	P
Onion, Dry	Penthiopyrad	3,056.64	200	11,720.24	A
Onion, Dry	Permethrin	1,016.13	101	4,682.08	A
Onion, Dry	Peroxyacetic acid	598.58	38	1,911.59	A
Onion, Dry	Peroxyacetic acid	16.85	N/A	8,000.00	T
Onion, Dry	Phosphoric acid	273.13	213	8,687.47	A
Onion, Dry	Piperonyl butoxide	18.93	3	47.80	A
Onion, Dry	Polyacrylamide	28.64	51	4,238.02	A
Onion, Dry	Polyalkeneoxide modified heptamethyltrisiloxane	218.43	209	7,623.71	A
Onion, Dry	Polybutene	49.99	39	1,248.03	A
Onion, Dry	Polyethylene glycol	429.62	73	6,938.70	A
Onion, Dry	Polyethylene glycol stearate	173.35	87	2,905.80	A
Onion, Dry	Polymerized acrylic acid	33.51	23	1,354.00	A
Onion, Dry	Polyoxyethylene polyoxypropylene	550.05	71	2,785.25	A
Onion, Dry	Polyoxyethylene sorbitan monooleate	37.53	13	822.40	A
Onion, Dry	Polyoxyethylene sorbitol, mixed ether ester	438.95	3	380.00	A
Onion, Dry	Potassium laurate	955.57	17	562.60	A
Onion, Dry	Potassium n-methyldithiocarbamate	299,615.89	16	1,347.00	A
Onion, Dry	Potassium peroxymonosulfate	0.43	1	1.00	A
Onion, Dry	Potassium phosphite	44,513.30	145	15,162.55	A
Onion, Dry	Potassium silicate	1,171.63	13	921.90	A
Onion, Dry	Propiconazole	645.72	80	4,867.10	A
Onion, Dry	Propionic acid	178.07	22	1,648.55	A
Onion, Dry	Propylene glycol	411.03	205	5,248.48	A
Onion, Dry	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	407.62	3	322.90	A
Onion, Dry	Purpureocillium lilacinum strain 251	254.73	40	2,293.83	A
Onion, Dry	Pydiflumetofen	312.03	26	2,872.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Pyraclostrobin	961.73	161	6,143.21	A
Onion, Dry	Pyraflufen-ethyl	5.66	22	1,680.70	A
Onion, Dry	Pyrethrins	3.28	9	97.10	A
Onion, Dry	Pyrimethanil	1,978.66	48	4,319.86	A
Onion, Dry	Pyriproxyfen	4.53	1	68.00	A
Onion, Dry	Reynoutria sachalinensis (giant knotweed) plant extract	184.30	30	1,477.78	A
Onion, Dry	S-metolachlor	46.27	19	151.30	A
Onion, Dry	Sethoxydim	1,198.53	70	4,301.22	A
Onion, Dry	Silica filled polydimethylsiloxane	33.39	76	6,174.80	A
Onion, Dry	Sodium diisooctylsulfosuccinate	7.02	41	3,146.60	A
Onion, Dry	Sodium hydroxide	2.68	7	185.60	A
Onion, Dry	Sodium hypochlorite	2,284.43	48	1,359.70	A
Onion, Dry	Sodium xylene sulfonate	73.56	41	3,146.60	A
Onion, Dry	Sorbitol	15.49	4	372.99	A
Onion, Dry	Soybean oil	80.13	5	193.50	A
Onion, Dry	Soybean oil, ethoxylated	174.01	12	746.00	A
Onion, Dry	Spinetoram	688.50	300	11,860.83	A
Onion, Dry	Spinosad	210.03	49	2,102.66	A
Onion, Dry	Spinosad	563.70	N/A	16,087.60	P
Onion, Dry	Spirotetramat	754.83	142	9,796.86	A
Onion, Dry	Streptomyces lydicus strain: wyec 108	0.02	3	100.30	A
Onion, Dry	Sulfur	47,885.86	175	10,842.05	A
Onion, Dry	Sulfuryl fluoride	11.22	1	35.00	A
Onion, Dry	Swinglea glutinosa extract	1,051.40	6	810.80	A
Onion, Dry	Tall oil	115.49	46	3,298.22	A
Onion, Dry	Tall oil fatty acids	1,890.77	378	19,167.32	A
Onion, Dry	Tebuconazole	312.32	17	1,117.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Thiamethoxam	211.77	N/A	5,601.63	P
Onion, Dry	Thiram	343.17	N/A	206,727.07	P
Onion, Dry	Triethanolamine	23.79	6	493.50	A
Onion, Dry	Trifluralin	6.06	1	12.00	A
Onion, Dry	Urea dihydrogen sulfate	18.92	39	2,551.45	A
Onion, Dry	Vegetable oil	304.33	9	228.50	A
Onion, Dry	Xanthan gum	2.63	6	639.99	A
Onion, Dry	Zeta-cypermethrin	153.72	128	5,599.91	A
Onion, Green	Acetamiprid	0.10	1	0.70	A
Onion, Green	Aggregated adjuvant data	1.17	24	41.15	A
Onion, Green	Alpha-pinene-beta-pinene copolymer	2.14	15	7.35	A
Onion, Green	Azadirachtin	2.50	15	123.68	A
Onion, Green	Azoxystrobin	0.92	4	5.30	A
Onion, Green	Bacillus altitudinis strain: qst 2808	0.12	1	2.00	A
Onion, Green	Bacillus thuringiensis subsp. aizawai strain: abts-1857	71.06	7	65.80	A
Onion, Green	Bacillus velensis strain: qst 713	0.09	1	1.50	A
Onion, Green	Chlorantraniliprole	1.28	2	20.00	A
Onion, Green	Chlorothalonil	12.73	2	8.50	A
Onion, Green	Clarified hydrophobic extract of neem oil	4.36	4	3.01	A
Onion, Green	Clarified hydrophobic extract of neem oil	0.15	1	600.00	S
Onion, Green	Copper octanoate	1.82	4	4.63	A
Onion, Green	Cyantraniliprole	0.67	16	6.20	A
Onion, Green	Cyprodinil	0.05	1	0.15	A
Onion, Green	Fludioxonil	0.03	1	0.15	A
Onion, Green	Isopropyl alcohol	0.09	3	1.65	A
Onion, Green	Margosa oil	345.60	20	244.30	A
Onion, Green	Methyl silicone resins	0.14	2	3.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Green	Mineral oil	0.75	15	7.35	A
Onion, Green	Oxyfluorfen	6.46	4	26.00	A
Onion, Green	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.03	2	3.25	A
Onion, Green	Polyoxin d, zinc salt	0.02	9	4.05	A
Onion, Green	Potassium laurate	122.14	2	29.60	A
Onion, Green	Potassium n-methyldithiocarbamate	30,308.09	2	135.80	A
Onion, Green	Potassium phosphite	1.95	1	0.80	A
Onion, Green	Pyrethrins	0.15	7	3.55	A
Onion, Green	Reynoutria sachalinensis (giant knotweed) plant extract	0.14	1	0.50	A
Onion, Green	Spinetoram	0.76	3	9.70	A
Onion, Green	Spinosad	31.95	22	265.47	A
Onion, Green	Spirotetramat	0.10	2	0.95	A
Onion, Green	Sulfur	96.95	4	14.33	A
Onion, Green	Tall oil fatty acids	0.03	15	6.35	A
Onion, Green	Zeta-cypermethrin	1.67	8	60.00	A
Orange	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	124.04	1,307	33,708.24	A
Orange	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	124.04	1,307	33,708.24	A
Orange	1,3-dichloropropene	59,390.10	3	182.80	A
Orange	1-naphthaleneacetic acid, potassium salt	6.77	6	59.76	A
Orange	2,4-d, isopropyl ester	8,624.97	4,612	98,812.58	A
Orange	2,4-d, isopropyl ester	23.66	N/A	126,245.53	T
Orange	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	240.40	40	466.21	A
Orange	4-nonylphenol, formaldehyde resin, propoxylated	4,906.50	1,372	31,191.28	A
Orange	Abamectin	3,284.04	6,503	145,468.16	A
Orange	Acephate	3,314.73	363	5,530.66	A
Orange	Acequinocyl	346.56	23	869.72	A
Orange	Acetamiprid	3,474.71	853	16,204.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Acrylic acid-butyl acrylate-styrene copolymer	2,465.36	335	6,067.74	A
Orange	Afidopyropen	93.96	154	2,690.62	A
Orange	Aggregated adjuvant data	14,339.48	4,557	91,920.42	A
Orange	Aggregated adjuvant data	4,580.02	N/A	325,061.28	T
Orange	Alcohols, c12-14-secondary, ethoxylated	4,457.75	1,562	31,657.45	A
Orange	Alkyl (c8,c10) polyglucoside	326.82	111	1,977.11	A
Orange	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1,811.77	2,088	40,206.75	A
Orange	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	717.79	N/A	46,193.43	T
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	21,236.18	3,747	80,160.02	A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	333.19	149	3,340.18	A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4,967.76	1,192	25,849.60	A
Orange	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	862.92	176	3,712.70	A
Orange	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,176.31	314	6,713.98	A
Orange	Alpha-alkyl(c9-c16)-omega-hydroxypoly(oxyethylene)	1,813.01	451	8,301.77	A
Orange	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	360.22	103	1,430.70	A
Orange	Alpha-pinene-beta-pinene copolymer	20,006.68	1,743	40,231.02	A
Orange	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	699.85	539	10,851.93	A
Orange	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	13,777.10	3,882	75,030.70	A
Orange	Aluminum phosphide	3.33	25	194.25	A
Orange	Ammonium nitrate	152.73	84	1,171.72	A
Orange	Ammonium propionate	1,487.77	469	8,218.91	A
Orange	Ammonium soaps of fatty acids	18.33	1	1.00	A
Orange	Ammonium sulfate	9,394.13	1,292	22,873.67	A
Orange	Azadirachtin	168.40	331	6,569.81	A
Orange	Azoxystrobin	9,516.37	2,415	49,378.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Azoxystrobin	3,268.97	N/A	1,562,051.76	T
Orange	Bacillus thuringiensis subsp. aizawai strain: gc-91	17.50	2	35.00	A
Orange	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3,597.85	402	8,263.60	A
Orange	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	535.87	73	1,496.35	A
Orange	Bacillus thuringiensis subsp. kurstaki strain: sa-12	8,241.46	488	13,837.73	A
Orange	Bacillus velensis strain: qst 713	32.80	16	506.35	A
Orange	Beauveria bassiana strain: gha	12.15	1	18.50	A
Orange	Bentonite	61,040.81	1,952	39,654.88	A
Orange	Beta-cyfluthrin	1,773.05	1,947	44,712.68	A
Orange	Bifenazate	2.83	2	15.00	A
Orange	Bifenthrin	2,601.10	297	8,985.02	A
Orange	Boscalid	55.90	9	198.25	A
Orange	Bromacil	580.36	17	528.50	A
Orange	Bromadiolone	0.01	20	1,429.10	A
Orange	Buprofezin	31,262.85	661	15,657.83	A
Orange	Burkholderia rinojensis strain a396	6,088.01	54	841.20	A
Orange	Calcium chloride	276.05	130	2,596.29	A
Orange	Calcium hydroxide	3,000,785.24	5,958	127,976.60	A
Orange	Capric acid	11,533.53	231	3,987.30	A
Orange	Caprylic acid	16,490.34	231	3,987.30	A
Orange	Capsicum oleoresin	1.10	1	13.00	A
Orange	Carbaryl	300.48	4	109.50	A
Orange	Carfentrazone-ethyl	48.65	100	2,013.69	A
Orange	Casein	4,566.29	1,952	39,654.88	A
Orange	Castor oil ethoxylate	182.90	86	2,039.44	A
Orange	Chlorantraniliprole	1,284.24	673	13,749.05	A
Orange	Chlorophacinone	0.02	17	363.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Chlorpyrifos	27.00	7	146.00	A
Orange	Chromobacterium subtsugae strain: praa4-1	244.98	21	314.77	A
Orange	Cinnamaldehyde	59.51	4	82.92	A
Orange	Citric acid	3,360.05	1,779	32,467.96	A
Orange	Clarified hydrophobic extract of neem oil	859.74	14	153.50	A
Orange	Clethodim	35.26	22	362.07	A
Orange	Coconut diethanolamide	3,242.60	395	8,064.89	A
Orange	Copper diammonium diacetate complex	1.58	1	0.60	A
Orange	Copper hydroxide	106,459.62	1,788	32,167.27	A
Orange	Copper octanoate	2.08	1	5.00	A
Orange	Copper oxychloride	1,084.68	33	815.75	A
Orange	Copper sulfate (basic)	403,893.80	4,273	90,207.81	A
Orange	Copper sulfate (pentahydrate)	12,053.55	31	1,220.80	A
Orange	Cryolite	47,038.51	89	3,107.15	A
Orange	Cuprous oxide	28,883.36	344	10,391.18	A
Orange	Cyantraniliprole	11,895.76	5,245	117,376.49	A
Orange	Cyflumetofen	2,139.58	457	11,712.39	A
Orange	Cyfluthrin	1,990.13	1,208	22,573.53	A
Orange	Diatomaceous earth	11,561.87	27	423.12	A
Orange	Diatomaceous earth, other related	177.50	5	71.00	A
Orange	Diethylene glycol	7,919.83	1,156	24,257.48	A
Orange	Difenoconazole	4,403.28	1,948	38,648.53	A
Orange	Diiflubenzuron	13,650.13	2,472	57,210.64	A
Orange	Dimethoate	12,560.70	815	16,249.97	A
Orange	Dimethylpolysiloxane	24,865.90	4,851	101,615.27	A
Orange	Diphacinone	3.43	216	11,181.85	A
Orange	Disodium octaborate tetrahydrate	0.13	6	3.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Diuron	1,661.00	46	1,056.40	A
Orange	Ethanolamine	35.70	53	1,077.78	A
Orange	Ethylene glycol	432.43	73	879.88	A
Orange	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	15,950.24	1,254	29,065.72	A
Orange	Fatty acids, methyl esters	295.87	26	285.02	A
Orange	Fatty acids, mixed	143.60	123	2,889.74	A
Orange	Fenazaquin	70.22	4	111.50	A
Orange	Fenbutatin-oxide	1,136.50	13	727.50	A
Orange	Fenpropathrin	10,608.68	1,160	27,835.83	A
Orange	Fenpyroximate	1,157.23	303	7,842.06	A
Orange	Ferric sodium edta	337.79	39	541.50	A
Orange	Flazasulfuron	30.06	35	1,050.60	A
Orange	Flonicamid	5,029.13	1,411	30,950.83	A
Orange	Fluazifop-p-butyl	124.90	25	385.74	A
Orange	Fludioxonil	3,431.80	N/A	1,777,101.22	T
Orange	Flumioxazin	1,140.63	154	3,321.16	A
Orange	Fluopicolide	2.49	1	20.00	A
Orange	Fluopyram	604.62	296	6,093.97	A
Orange	Flupyradifurone	4,013.68	1,198	25,413.33	A
Orange	Fluxapyroxad	442.59	187	4,157.41	A
Orange	Formetanate hydrochloride	47,537.22	1,926	42,804.34	A
Orange	Fosetyl-al	637.72	8	191.10	A
Orange	Garlic	3.60	2	23.00	A
Orange	Gibberellins	3,699.31	2,593	46,627.97	A
Orange	Gibberellins	27.65	N/A	638,880.85	T
Orange	Glufosinate-ammonium	32,164.15	2,635	45,621.05	A
Orange	Glutens, corn	111.83	39	334.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Glycerol	191.17	61	999.27	A
Orange	Glyphosate, diammonium salt	2,177.92	59	1,122.70	A
Orange	Glyphosate, isopropylamine salt	54,581.68	2,489	43,293.33	A
Orange	Glyphosate, potassium salt	80,318.08	2,829	66,379.38	A
Orange	Heptamethyltrisiloxane ethoxylated	134.01	91	2,011.33	A
Orange	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	445.08	85	3,051.63	A
Orange	Hexythiazox	501.52	113	2,217.88	A
Orange	Hydrogen peroxide	182.23	6	82.24	A
Orange	Hydrogen peroxide	12,265.83	N/A	842,297.37	T
Orange	Imazalil	16,455.88	N/A	1,967,202.55	T
Orange	Imazalil sulfate	7,082.00	N/A	468,512.00	T
Orange	Imidacloprid	14,518.14	1,162	29,357.22	A
Orange	Indaziflam	4,152.76	3,217	72,447.82	A
Orange	Iron phosphate	450.10	139	2,071.54	A
Orange	Isaria fumosorosea apopka strain: 97	10.20	1	26.00	A
Orange	Isaria fumosorosea strain: fe 9901	30.67	7	121.37	A
Orange	Isopropyl alcohol	629.23	544	8,975.83	A
Orange	Isoxaben	109.81	6	153.00	A
Orange	Kaolin	236,929.71	320	5,096.67	A
Orange	Lactose	4,574.96	1,952	39,654.88	A
Orange	Lecithin	27,780.06	3,505	69,254.35	A
Orange	Lime-sulfur	28,192.32	164	3,925.55	A
Orange	Malathion	2,946.91	144	1,908.07	A
Orange	Mandipropamid	2,649.33	919	20,355.49	A
Orange	Margosa oil	2,939.00	30	1,069.62	A
Orange	Mefenoxam	3,488.84	318	7,577.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Mesotrione	551.58	202	3,308.84	A
Orange	Metaflumizone	0.93	66	1,046.90	A
Orange	Metaldehyde	15,052.34	1,343	34,142.52	A
Orange	Metallic silver	N/A	6	28.60	A
Orange	Methomyl	749.73	26	827.99	A
Orange	Methoxyfenozide	12.64	3	70.00	A
Orange	Methyl silicone resins	7,464.25	533	11,071.49	A
Orange	Methylated fatty acids from canola oil	9,393.46	203	3,902.99	A
Orange	Methylated silicones	2,866.06	292	5,240.65	A
Orange	Methylated soybean oil	23,865.20	3,899	78,331.21	A
Orange	Mineral oil	4,511,160.39	17,259	384,249.92	A
Orange	Modified phthalic glycerol alkyd resin	14,691.52	1,371	36,353.40	A
Orange	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6,625.63	3,362	74,804.71	A
Orange	Norflurazon	62.88	4	35.71	A
Orange	Oleic acid	4,142.40	1,223	27,324.02	A
Orange	Oleic acid, methyl ester	8,947.03	518	9,996.54	A
Orange	Oryzalin	35.27	3	17.88	A
Orange	Oxathiapiprolin	1,200.73	1,567	31,863.98	A
Orange	Oxyfluorfen	2,002.48	99	1,773.63	A
Orange	P-menth-1-ene, dimer	370.74	26	431.00	A
Orange	Paraquat dichloride	11.48	3	20.20	A
Orange	Pendimethalin	27,099.13	377	7,531.10	A
Orange	Penoxsulam	0.08	1	3.00	A
Orange	Peroxyacetic acid	33.75	6	82.24	A
Orange	Peroxyacetic acid	9,776.22	N/A	842,297.37	T
Orange	Petroleum oil, sulfurized	12,376.36	116	1,546.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Phosmet	518.70	1	247.00	A
Orange	Phosphine	45.99	N/A	647,980.00	C
Orange	Phosphine	12.91	N/A	990.30	T
Orange	Phosphoric acid	1,931.22	753	13,439.28	A
Orange	Piperonyl butoxide	117.17	17	234.80	A
Orange	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1,682.95	545	11,110.16	A
Orange	Polyacrylamide	24.91	82	1,782.57	A
Orange	Polyacrylamide, polyethylene glycol mixture	32.01	35	923.30	A
Orange	Polyalkeneoxide modified heptamethyltrisiloxane	2,365.36	841	17,161.92	A
Orange	Polybutene	5,946.12	2,190	48,665.67	A
Orange	Polyethylene glycol	2,698.67	395	8,177.40	A
Orange	Polymerized pinene	27,967.59	1,686	31,791.64	A
Orange	Polyoxin d, zinc salt	240.34	265	5,501.73	A
Orange	Polyoxyethylene polyoxypropylene	85.42	26	188.47	A
Orange	Polyoxyethylene sorbitan monooleate	0.26	1	2.20	A
Orange	Potassium hydroxide	11.93	38	940.29	A
Orange	Potassium nitrate	24.40	14	155.90	A
Orange	Potassium phosphite	18,627.09	340	5,793.72	A
Orange	Potassium phosphite	1,252.91	N/A	217,485.27	T
Orange	Propiconazole	7.69	1	10.00	A
Orange	Propiconazole	202.15	N/A	366,143.58	T
Orange	Propionic acid	2,459.70	265	6,455.64	A
Orange	Propylene glycol	6,763.42	2,276	48,137.46	A
Orange	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	185.00	10	110.48	A
Orange	Purpleocillium lilacinum strain 251	0.96	1	4.00	A
Orange	Pyraclostrobin	6,146.90	1,410	28,204.09	A
Orange	Pyraflufen-ethyl	3.49	23	868.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Pyrethrins	371.26	496	8,222.30	A
Orange	Pyrimethanil	2,248.62	N/A	320,791.35	T
Orange	Pyriproxyfen	2,719.04	1,346	26,999.18	A
Orange	Reynoutria sachalinensis (giant knotweed) plant extract	81.30	13	375.86	A
Orange	Rimsulfuron	3,364.18	3,110	71,395.75	A
Orange	Sabadilla alkaloids	50.91	126	1,989.14	A
Orange	Saflufenacil	887.70	1,431	26,869.19	A
Orange	Sethoxydim	239.55	42	1,277.16	A
Orange	Silicone - glycol copolymer	1,208.66	97	1,597.15	A
Orange	Silicone defoamer	1.04	26	419.88	A
Orange	Simazine	2,890.07	59	1,299.25	A
Orange	Sodium hydroxide	71.55	52	761.59	A
Orange	Sodium hypochlorite	56,505.65	N/A	1,313,041.52	T
Orange	Sodium xylene sulfonate	2.13	48	465.00	A
Orange	Sorbitol	169.81	83	1,507.19	A
Orange	Soybean oil	2,288.04	129	2,878.59	A
Orange	Soybean oil, ethoxylated	560.51	50	1,294.80	A
Orange	Spinetoram	3,197.68	1,520	34,791.81	A
Orange	Spinosad	1,135.01	662	10,598.26	A
Orange	Spirodiclofen	302.58	41	955.32	A
Orange	Spirotetramat	12,783.53	3,893	82,142.46	A
Orange	Strychnine	8.08	354	15,971.29	A
Orange	Sulfur	8,268.32	38	1,723.40	A
Orange	Sulfuric acid	239.42	214	4,763.72	A
Orange	Tall oil	99.89	86	1,976.33	A
Orange	Tall oil fatty acids	1,755.20	1,575	38,207.06	A
Orange	Thiabendazole	12,052.74	N/A	1,794,409.68	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Thiamethoxam	6,036.47	3,435	69,924.71	A
Orange	Tolfenpyrad	5,451.61	838	19,735.52	A
Orange	Triethanolamine	250.26	82	1,370.89	A
Orange	Trifloxystrobin	610.19	260	5,586.76	A
Orange	Urea dihydrogen sulfate	150.48	365	7,311.70	A
Orange	Xanthan gum	33.07	57	1,660.73	A
Orange	Yucca, extract	2.21	4	12.40	A
Orange	Zeta-cypermethrin	725.32	1,349	27,348.64	A
Orange	Zinc phosphide	1.54	12	171.00	A
Orchard Floor	Aluminum phosphide	0.38	N/A	4.00	A
Orchard Floor	Carfentrazone-ethyl	1.05	1	45.00	A
Orchard Floor	Glufosinate-ammonium	243.12	1	12.00	A
Orchard Floor	Glyphosate, potassium salt	84.63	9	296.40	A
Orchard Floor	Oxadiazon	1.00	1	2.00	A
Orchard Floor	Oxyfluorfen	0.51	2	3.00	A
Orchard Floor	Saflufenacil	2.95	1	45.00	A
Orchard Floor	Triclopyr, butoxyethyl ester	0.25	1	2.00	A
Orchardgrass	2,4-d	81.43	3	135.00	A
Orchardgrass	2,4-d, dimethylamine salt	1,918.09	31	1,762.00	A
Orchardgrass	Aggregated adjuvant data	284.29	60	3,152.00	A
Orchardgrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	184.53	37	1,706.00	A
Orchardgrass	Alpha-pinene-beta-pinene copolymer	11.03	3	270.00	A
Orchardgrass	Aminopyralid, triisopropanolamine salt	5.62	3	34.00	A
Orchardgrass	Ammonium sulfate	25.08	6	212.00	A
Orchardgrass	Benzoic acid	4.83	17	648.00	A
Orchardgrass	Beta-cyfluthrin	4.64	2	200.00	A
Orchardgrass	Bromoxynil heptanoate	125.17	13	364.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orchardgrass	Bromoxynil octanoate	129.81	13	364.00	A
Orchardgrass	Carfentrazone-ethyl	1.59	3	65.00	A
Orchardgrass	Chlorantraniliprole	5.41	1	170.00	A
Orchardgrass	Chlorsulfuron	0.38	1	8.00	A
Orchardgrass	Citric acid	3.52	7	283.00	A
Orchardgrass	Dicamba, dimethylamine salt	118.38	11	620.00	A
Orchardgrass	Diglycolamine salt of 3,6-dichloro-o-anisic acid	46.82	2	166.00	A
Orchardgrass	Dimethyl alkyl tertiary amines	5.26	17	648.00	A
Orchardgrass	Dimethylpolysiloxane	0.10	17	520.00	A
Orchardgrass	Glycerol	49.17	6	378.00	A
Orchardgrass	Glyphosate, isopropylamine salt	246.53	1	71.00	A
Orchardgrass	Lambda-cyhalothrin	5.32	2	172.00	A
Orchardgrass	Low molecular weight paraffinic oil	6.74	16	460.00	A
Orchardgrass	Malathion	114.98	1	90.00	A
Orchardgrass	Mcpa, dimethylamine salt	320.92	4	291.00	A
Orchardgrass	Methoxyfenozide	25.44	2	180.00	A
Orchardgrass	Methylated soybean oil	379.91	22	929.00	A
Orchardgrass	Metribuzin	83.70	5	201.00	A
Orchardgrass	Mineral oil	8.92	5	338.00	A
Orchardgrass	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.25	2	111.00	A
Orchardgrass	Phosphoric acid	6.50	6	212.00	A
Orchardgrass	Polyoxyethylene sorbitan monooleate	19.30	3	270.00	A
Orchardgrass	Saflufenacil	12.10	4	271.00	A
Orchardgrass	Soybean oil, ethoxylated	11.03	3	270.00	A
Orchardgrass	Tall oil fatty acids	5.51	3	270.00	A
Oregano	Aggregated adjuvant data	3.26	16	17.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oregano	Azadirachtin	0.41	21	18.79	A
Oregano	Azoxystrobin	0.10	1	0.60	A
Oregano	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3.61	2	2.50	A
Oregano	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2.02	2	3.00	A
Oregano	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.10	1	0.25	A
Oregano	Bacillus velensis strain: qst 713	0.66	7	9.39	A
Oregano	Beauveria bassiana strain: ant-03	0.05	1	1.00	A
Oregano	Beauveria bassiana strain: gha	0.47	2	2.50	A
Oregano	Canola oil	1.49	3	2.25	A
Oregano	Capsicum oleoresin	0.24	4	3.25	A
Oregano	Chromobacterium subtsugae strain: praa4-1	11.12	4	6.02	A
Oregano	Clarified hydrophobic extract of neem oil	23.05	6	6.25	A
Oregano	Copper octanoate	0.46	4	3.50	A
Oregano	Garlic	0.75	4	3.25	A
Oregano	Hydrogen peroxide	1.36	3	3.50	A
Oregano	Hypocrea (teleomorph)	< 0.01	1	1.50	A
Oregano	Hypocrea atroviridis	< 0.01	1	1.50	A
Oregano	Isaria fumosorosea apopka strain: 97	0.55	3	2.25	A
Oregano	Methoxyfenozide	0.11	1	0.60	A
Oregano	Peroxyacetic acid	0.10	3	3.50	A
Oregano	Piperonyl butoxide	0.24	1	0.60	A
Oregano	Potassium bicarbonate	5.30	3	2.50	A
Oregano	Potassium laurate	8.96	5	6.77	A
Oregano	Pyrethrins	1.13	29	31.84	A
Oregano	Reynoutria sachalinensis (giant knotweed) plant extract	0.88	2	4.04	A
Oregano	Soybean oil	0.29	1	1.00	A
Oregano	Spinosad	1.20	14	17.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oregano	Streptomyces lydicus strain: wyec 108	< 0.01	2	4.04	A
Oregano	Sulfur	0.90	1	0.60	A
Papaya	Thiram	0.03	N/A	18.50	P
Parsley	4-nonylphenol, formaldehyde resin, propoxylated	11.07	47	81.07	A
Parsley	Abamectin	1.15	4	62.05	A
Parsley	Acetamiprid	37.42	49	502.59	A
Parsley	Acibenzolar-s-methyl	2.82	47	89.60	A
Parsley	Afidopyropen	5.01	83	503.24	A
Parsley	Aggregated adjuvant data	306.11	460	3,383.62	A
Parsley	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	135.63	183	1,596.01	A
Parsley	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	32.11	189	545.72	A
Parsley	Alpha-pinene-beta-pinene copolymer	2.52	30	51.35	A
Parsley	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	281.72	406	2,636.51	A
Parsley	Ametoctradin	19.38	18	71.08	A
Parsley	Ammonium sulfate	10.53	4	54.30	A
Parsley	Azadirachtin	0.21	6	7.85	A
Parsley	Azadirachtin	0.02	20	4,801.00	S
Parsley	Azoxystrobin	220.79	175	1,029.93	A
Parsley	Bacillus altitudinis strain: qst 2808	0.99	5	16.50	A
Parsley	Bacillus amyloliquefaciens strain: f727	332.90	10	82.75	A
Parsley	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	7.25	7	183.38	A
Parsley	Bacillus thuringiensis subsp. aizawai strain: abts-1857	470.81	77	765.86	A
Parsley	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3.85	3	7.25	A
Parsley	Bacillus velensis strain: qst 713	0.02	2	0.50	A
Parsley	Bacillus velensis strain: qst 713	< 0.01	12	2,800.00	S
Parsley	Bacillus velezensis strain: d747	570.69	29	129.25	A
Parsley	Beauveria bassiana strain: ant-03	0.20	1	1.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	Beauveria bassiana strain: gha	5.08	3	23.10	A
Parsley	Bensulide	968.04	52	162.69	A
Parsley	Beta-cyfluthrin	5.43	65	210.05	A
Parsley	Burkholderia rinojensis strain a396	19.47	2	7.00	A
Parsley	Canola oil	2.74	72	226.44	A
Parsley	Capric acid	191.19	3	38.70	A
Parsley	Caprylic acid	263.49	3	38.70	A
Parsley	Capsicum oleoresin	0.06	1	1.25	A
Parsley	Carfentrazone-ethyl	2.16	10	74.30	A
Parsley	Chlorantraniliprole	5.41	28	77.16	A
Parsley	Chromobacterium subtsugae strain: praa4-1	0.15	1	0.25	A
Parsley	Citric acid	4.14	5	131.10	A
Parsley	Clarified hydrophobic extract of neem oil	27.84	2	16.85	A
Parsley	Clethodim	20.59	1	155.00	A
Parsley	Copper hydroxide	305.80	94	365.89	A
Parsley	Copper octanoate	365.58	95	462.84	A
Parsley	Copper oxychloride	21.75	5	60.89	A
Parsley	Cuprous oxide	9.23	2	5.50	A
Parsley	Cyantraniliprole	20.27	36	202.64	A
Parsley	Cyazofamid	3.08	11	43.50	A
Parsley	Cymoxanil	25.88	70	165.59	A
Parsley	Cyprodinil	89.95	66	276.98	A
Parsley	Dimethomorph	14.55	18	71.08	A
Parsley	Dimethylpolysiloxane	27.32	87	829.49	A
Parsley	Emulsifiable methylated vegetable oil	716.23	189	1,592.02	A
Parsley	Famoxadone	25.88	70	165.59	A
Parsley	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	156.20	118	306.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	Fenamidone	4.09	4	15.50	A
Parsley	Flonicamid	91.55	94	1,031.48	A
Parsley	Fludioxonil	141.21	95	650.41	A
Parsley	Fluopicolide	2.89	5	23.24	A
Parsley	Fluopyram	91.23	62	738.33	A
Parsley	Flupyradifurone	4.95	6	29.30	A
Parsley	Flutriafol	4.45	6	40.19	A
Parsley	Fluxapyroxad	43.17	26	244.92	A
Parsley	Fosetyl-al	23.68	6	14.80	A
Parsley	Garlic	0.17	1	1.25	A
Parsley	Glyphosate, isopropylamine salt	153.47	10	74.30	A
Parsley	Glyphosate, potassium salt	255.47	3	101.89	A
Parsley	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	35.66	37	465.97	A
Parsley	Hydrogen peroxide	424.75	21	448.50	A
Parsley	Imidacloprid	81.78	77	256.60	A
Parsley	Indoxacarb	1.33	6	20.34	A
Parsley	Lecithin	132.88	170	620.79	A
Parsley	Linuron	470.02	132	796.12	A
Parsley	Mandipropamid	8.33	20	64.07	A
Parsley	Margosa oil	66.38	8	25.15	A
Parsley	Mefenoxam	119.85	29	200.35	A
Parsley	Mefenoxam	0.01	N/A	550.00	P
Parsley	Mefentrifluconazole	16.12	1	154.00	A
Parsley	Methoxyfenozide	12.52	26	71.22	A
Parsley	Methylated silicones	37.61	191	1,603.04	A
Parsley	Methylated soybean oil	242.47	199	1,257.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	Mineral oil	388.55	68	609.65	A
Parsley	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.64	48	157.87	A
Parsley	Penthiopyrad	178.83	78	581.28	A
Parsley	Permethrin	72.73	61	380.27	A
Parsley	Peroxyacetic acid	78.66	21	448.50	A
Parsley	Phosphoric acid	8.83	119	317.41	A
Parsley	Piperonyl butoxide	0.16	2	0.50	A
Parsley	Polyalkeneoxide modified heptamethyltrisiloxane	9.37	23	714.10	A
Parsley	Polybutene	5.92	47	81.07	A
Parsley	Polyoxyethylene polyoxypropylene	126.44	39	706.12	A
Parsley	Polyoxyethylene sorbitan monooleate	6.72	31	206.35	A
Parsley	Polyoxyethylene sorbitan trioleate	17.98	72	380.19	A
Parsley	Potassium bicarbonate	113.64	3	51.54	A
Parsley	Potassium laurate	590.99	8	103.06	A
Parsley	Potassium phosphite	1,314.40	121	507.30	A
Parsley	Prometryn	2,853.50	200	2,938.71	A
Parsley	Propiconazole	70.54	151	605.25	A
Parsley	Propionic acid	8.55	7	94.10	A
Parsley	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	146.25	3	58.50	A
Parsley	Pydiflumetofen	48.59	29	373.43	A
Parsley	Pyraclostrobin	88.05	95	476.09	A
Parsley	Pyrethrins	0.04	6	1.40	A
Parsley	Reynoutria sachalinensis (giant knotweed) plant extract	5.95	11	31.33	A
Parsley	Reynoutria sachalinensis (giant knotweed) plant extract	0.02	8	2,001.00	S
Parsley	Sethoxydim	2.93	7	11.10	A
Parsley	Soybean oil, ethoxylated	2.52	30	51.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	Spinetoram	52.16	118	838.25	A
Parsley	Spinosad	18.28	22	145.51	A
Parsley	Spirotetramat	24.00	58	307.31	A
Parsley	Sulfoxafflor	1.49	2	21.82	A
Parsley	Tall oil fatty acids	60.60	110	675.31	A
Parsley	Thiamethoxam	13.79	11	93.85	A
Parsley	Trifloxystrobin	91.23	62	738.33	A
Parsley	Triflumizole	38.04	11	152.18	A
Parsley	Zeta-cypermethrin	5.98	63	241.62	A
Parsnip	Azoxystrobin	0.06	N/A	2,452.78	P
Parsnip	Fludioxonil	< 0.01	N/A	143.48	P
Parsnip	Mefenoxam	0.19	N/A	1,221.13	P
Pasture (Forage - Fodder)	2,4-d, 2-ethylhexyl ester	30.73	1	29.00	A
Pasture (Forage - Fodder)	2,4-d, dimethylamine salt	41.36	3	76.00	A
Pasture (Forage - Fodder)	Aggregated adjuvant data	21.73	6	93.40	A
Pasture (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.58	5	74.20	A
Pasture (Forage - Fodder)	Aminopyralid, triisopropanolamine salt	96.40	N/A	13.50	A
Pasture (Forage - Fodder)	Carfentrazone-ethyl	1.07	4	73.20	A
Pasture (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	7.56	1	18.00	A
Pasture (Forage - Fodder)	Dimethylpolysiloxane	< 0.01	3	38.20	A
Pasture (Forage - Fodder)	Glyphosate, potassium salt	8.28	3	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pasture (Forage - Fodder)	Mcpa, dimethylamine salt	31.23	2	36.00	A
Pasture (Forage - Fodder)	Paraquat dichloride	1.04	1	1.00	A
Pasture (Forage - Fodder)	Saflufenacil	0.43	1	19.20	A
Pasture (Forage - Fodder)	Tall oil fatty acids	2.70	3	54.00	A
Pasture (Forage - Fodder)	Tribenuron-methyl	0.23	2	36.00	A
Pastureland	2,4-d	78.05	3	181.00	A
Pastureland	2,4-d, 2-ethylhexyl ester	62.11	6	49.00	A
Pastureland	2,4-d, butoxyethanol ester	6.46	1	8.00	A
Pastureland	2,4-d, dimethylamine salt	7,353.55	84	6,023.40	A
Pastureland	2,4-db, dimethylamine salt	1.31	2	5.00	A
Pastureland	2,4-dp-p, 2-ethylhexyl ester	0.95	2	9.00	A
Pastureland	Aggregated adjuvant data	1,984.89	253	27,376.56	A
Pastureland	Alkyl (c8,c10) polyglucoside	170.84	8	631.83	A
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	966.54	111	6,348.85	A
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.22	10	57,420.00	S
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	14.72	2	263.00	A
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	5.11	3	85.00	A
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.03	10	57,420.00	S
Pastureland	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	9.53	4	97.00	A
Pastureland	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	101.57	19	624.70	A
Pastureland	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	82.62	19	756.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	Aluminum phosphide	225.07	32	3,554.90	A
Pastureland	Aminopyralid, triisopropanolamine salt	565.21	101	3,453.79	A
Pastureland	Ammonium nitrate	562.06	5	432.83	A
Pastureland	Ammonium sulfate	440.49	49	2,357.90	A
Pastureland	Ammonium sulfate	1.99	8	45,240.00	S
Pastureland	Beta-cyfluthrin	46.60	13	2,012.00	A
Pastureland	Bromoxynil heptanoate	5.94	2	26.00	A
Pastureland	Bromoxynil octanoate	6.16	2	26.00	A
Pastureland	Butyl lactate	15.47	17	1,284.02	A
Pastureland	Capric acid	1.36	2	0.50	A
Pastureland	Caprylic acid	1.77	2	0.50	A
Pastureland	Carfentrazone-ethyl	7.63	33	349.50	A
Pastureland	Castor oil ethoxylate	185.95	5	682.83	A
Pastureland	Chlorantraniliprole	69.58	5	2,190.00	A
Pastureland	Chlorophacinone	< 0.01	1	11.00	A
Pastureland	Chlorsulfuron	15.24	3	374.00	A
Pastureland	Citric acid	32.62	39	1,860.90	A
Pastureland	Clethodim	2.11	1	8.00	A
Pastureland	Clopyralid, monoethanolamine salt	393.90	33	1,641.50	A
Pastureland	Dicamba	0.11	2	9.00	A
Pastureland	Dicamba, dimethylamine salt	312.72	7	449.00	A
Pastureland	Diethylene glycol	9.72	8	282.00	A
Pastureland	Diffubenzuron	6.30	8	650.02	A
Pastureland	Diglycolamine salt of 3,6-dichloro-o-anisic acid	233.70	13	649.80	A
Pastureland	Dimethylpolysiloxane	3.33	74	3,504.15	A
Pastureland	Diphacinone	5.08	31	342.66	A
Pastureland	Diphacinone	< 0.01	1	100.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	Diquat dibromide	15.64	3	4.20	A
Pastureland	Fatty acids, c16-18 and c18-unsaturated, branched and linear	3.61	11	516.00	A
Pastureland	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	104.17	4	572.00	A
Pastureland	Flumioxazin	0.61	2	4.00	A
Pastureland	Glufosinate-ammonium	22.04	11	84.00	A
Pastureland	Glycerol	242.13	31	2,119.40	A
Pastureland	Glyphosate, isopropylamine salt	1,809.68	135	1,821.34	A
Pastureland	Glyphosate, isopropylamine salt	8.28	8	45,240.00	S
Pastureland	Glyphosate, potassium salt	1,641.19	39	831.58	A
Pastureland	Heptamethyltrisiloxane ethoxylated	6.23	3	179.00	A
Pastureland	Imazapyr, isopropylamine salt	4.69	1	640.00	A
Pastureland	Imazethapyr, ammonium salt	0.80	1	8.00	A
Pastureland	Indaziflam	1.68	2	23.93	A
Pastureland	Indoxacarb	0.62	1	8.00	A
Pastureland	Isopropyl alcohol	46.65	12	1,770.50	A
Pastureland	Lambda-cyhalothrin	138.16	22	4,419.00	A
Pastureland	Lecithin	264.37	29	1,463.80	A
Pastureland	Low molecular weight paraffinic oil	8.81	4	1,310.00	A
Pastureland	Malathion	251.20	12	279.00	A
Pastureland	Mcpa, dimethylamine salt	445.41	5	533.80	A
Pastureland	Methylated soybean oil	1,922.40	94	8,857.39	A
Pastureland	Metribuzin	35.62	2	57.00	A
Pastureland	Mineral oil	415.42	24	1,750.00	A
Pastureland	Mineral oil	2.20	10	57,420.00	S
Pastureland	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	18.93	15	1,002.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.03	10	57,420.00	S
Pastureland	Oryzalin	4.06	1	3.07	A
Pastureland	Oxyfluorfen	28.39	14	92.11	A
Pastureland	Paraquat dichloride	24.99	1	53.50	A
Pastureland	Penoxsulam	0.09	1	2.86	A
Pastureland	Phosphoric acid	59.40	38	1,896.90	A
Pastureland	Piperonyl butoxide	25.37	5	120.75	A
Pastureland	Polyacrylamide	11.70	19	1,584.40	A
Pastureland	Polyalkeneoxide modified heptamethyltrisiloxane	7.70	7	338.00	A
Pastureland	Polyethylene glycol	307.62	21	2,197.80	A
Pastureland	Propionic acid	52.95	5	232.00	A
Pastureland	Propylene glycol	2.19	2	67.50	A
Pastureland	Pyrethrins	2.54	5	120.75	A
Pastureland	Saflufenacil	5.79	18	168.50	A
Pastureland	Sodium diisooctylsulfosuccinate	1.81	11	516.00	A
Pastureland	Sodium xylene sulfonate	14.10	16	583.50	A
Pastureland	Sulfur	51.20	4	20.00	A
Pastureland	Tall oil fatty acids	152.16	24	1,089.13	A
Pastureland	Tall oil fatty acids	0.13	10	57,420.00	S
Pastureland	Tribenuron-methyl	0.05	1	3.00	A
Pastureland	Triclopyr choline	11.89	2	11.00	A
Pastureland	Triclopyr, butoxyethyl ester	148.61	43	271.59	A
Pastureland	Triclopyr, butoxyethyl ester	2.38	2	12,180.00	S
Pastureland	Triclopyr, triethylamine salt	25.68	12	56.00	A
Pastureland	Zinc phosphide	1.08	2	2.00	U
Peach	(e)-5-decen-1-ol	0.53	31	206.91	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	(e)-5-decenyl acetate	4.51	31	206.91	A
Peach	(e,e)-8,10-dodecadien-1-ol	9.34	26	140.10	A
Peach	1,3-dichloropropene	311,663.14	70	968.69	A
Peach	1-aminocyclopropane-1-carboxylic acid	5.75	5	14.50	A
Peach	2,4-d	3.70	3	17.00	A
Peach	2,4-d, diethanolamine salt	46.93	7	81.74	A
Peach	2,4-d, dimethylamine salt	2,684.22	301	2,354.60	A
Peach	2,4-dichlorophenoxyacetic acid, choline salt	2,527.69	153	4,111.07	A
Peach	3,7-dimethyl-6-octen-1-ol	3.58	12	247.36	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	1,078.34	759	9,587.70	A
Peach	Abamectin	387.30	1,049	17,653.17	A
Peach	Acetamiprid	147.84	122	1,193.58	A
Peach	Acrylic acid-butyl acrylate-styrene copolymer	641.51	138	2,029.83	A
Peach	Aggregated adjuvant data	18,626.96	5,106	82,243.87	A
Peach	Alcohols, c12-14-secondary, ethoxylated	912.05	463	6,580.36	A
Peach	Alkyl (c8,c10) polyglucoside	432.71	219	2,165.28	A
Peach	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	532.62	2,158	40,956.38	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13,731.33	3,853	46,884.89	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	68.47	39	641.71	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,863.19	660	6,204.69	A
Peach	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	332.92	79	1,235.67	A
Peach	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,922.74	650	10,889.81	A
Peach	Alpha-pinene-beta-pinene copolymer	11,779.42	2,864	48,227.16	A
Peach	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	307.01	692	9,172.62	A
Peach	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,491.52	1,245	17,641.91	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Aluminum phosphide	10.97	13	159.75	A
Peach	Aminoethoxyvinylglycine hydrochloride	63.56	26	587.96	A
Peach	Ammonium nitrate	180.93	165	1,541.20	A
Peach	Ammonium sulfate	7,106.16	1,098	15,149.12	A
Peach	Aureobasidium pullulans subspecies pullulans dsm # 14940	3.38	2	11.26	A
Peach	Aureobasidium pullulans subspecies pullulans dsm # 14941	3.38	2	11.26	A
Peach	Azadirachtin	88.86	288	4,238.98	A
Peach	Azoxystrobin	2,549.58	762	12,193.83	A
Peach	Bacillus altitudinis strain: qst 2808	97.10	67	813.52	A
Peach	Bacillus amyloliquefaciens strain: f727	3,075.87	60	772.24	A
Peach	Bacillus subtilis subspecies subtilis strain: iab/bs03	3.60	196	2,464.91	A
Peach	Bacillus thuringiensis subsp. aizawai strain: gc-91	74.25	28	297.00	A
Peach	Bacillus thuringiensis subsp. kurstaki strain: abts-351	5,864.34	821	9,075.37	A
Peach	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	101.02	20	372.20	A
Peach	Bacillus thuringiensis subsp. kurstaki strain: sa-12	2,469.96	202	3,047.11	A
Peach	Bacillus velensis strain: qst 713	296.09	353	2,954.27	A
Peach	Bacillus velezensis strain: d747	9,957.30	318	2,958.99	A
Peach	Bacillus velezensis strain: mbi 600	166.79	211	2,508.40	A
Peach	Benzoic acid	1.22	20	139.27	A
Peach	Beta-conglutin	2,406.01	207	4,575.13	A
Peach	Beta-cyfluthrin	41.29	133	1,790.98	A
Peach	Bifenazate	4,052.43	422	8,648.35	A
Peach	Bifenthrin	8.03	12	84.01	A
Peach	Boscalid	1,216.70	456	6,495.04	A
Peach	Buprofezin	2,856.33	127	1,904.29	A
Peach	Burkholderia rinojensis strain a396	75,239.92	766	18,623.67	A
Peach	Canola oil	1.50	5	156.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Canola oil	4.19	2	18.00	U
Peach	Capric acid	1,908.15	52	645.44	A
Peach	Caprylic acid	2,802.59	52	645.44	A
Peach	Carfentrazone-ethyl	14.29	143	762.17	A
Peach	Castor oil ethoxylate	478.69	444	4,927.25	A
Peach	Chlorantraniliprole	2,805.99	2,045	33,653.33	A
Peach	Chloropicrin	18,905.86	27	217.02	A
Peach	Chlorothalonil	5,754.22	161	2,102.00	A
Peach	Chromobacterium subtsugae strain: praa4-1	78.03	7	96.70	A
Peach	Citric acid	674.50	1,087	12,922.99	A
Peach	Clethodim	938.62	620	7,224.77	A
Peach	Clofentezine	81.32	23	380.61	A
Peach	Coconut diethanolamide	14.71	13	119.00	A
Peach	Copper ammonium complex	0.36	2	17.00	U
Peach	Copper hydroxide	62,082.90	1,241	16,560.83	A
Peach	Copper hydroxide	0.14	N/A	6.00	U
Peach	Copper octanoate	7.26	9	14.02	A
Peach	Copper oxychloride	1,333.03	101	1,085.04	A
Peach	Copper sulfate (basic)	18,967.31	127	2,197.55	A
Peach	Copper sulfate (pentahydrate)	91.17	4	85.00	A
Peach	Cuprous oxide	19,085.65	345	3,134.02	A
Peach	Cyantraniliprole	39.61	13	365.06	A
Peach	Cyflumetofen	1,736.47	313	9,660.92	A
Peach	Cyfluthrin	37.49	60	1,074.40	A
Peach	Cyprodinil	3,851.17	1,231	19,039.01	A
Peach	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	7.87	26	1,365.60	A
Peach	Diatomaceous earth	212.50	1	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Diazinon	304.73	18	271.80	A
Peach	Diethylene glycol	985.20	170	2,605.37	A
Peach	Difenoconazole	333.81	365	7,338.54	A
Peach	Diiflubenzuron	494.27	266	4,065.33	A
Peach	Dimethyl alkyl tertiary amines	1.33	20	139.27	A
Peach	Dimethylpolysiloxane	576.89	2,450	29,464.69	A
Peach	Diphacinone	0.03	14	366.86	A
Peach	Dodine	102.86	10	105.50	A
Peach	E-8-dodecenyl acetate	96.51	1,491	21,594.73	A
Peach	Emulsifiable methylated vegetable oil	693.66	191	2,926.06	A
Peach	Esfenvalerate	1,863.21	1,934	31,768.61	A
Peach	Ethanolamine	140.06	237	1,505.52	A
Peach	Etoxazole	1,013.40	365	8,234.66	A
Peach	Farnesol	1.43	12	247.36	A
Peach	Fatty acids, c16-18 and c18-unsaturated, branched and linear	11.06	64	782.60	A
Peach	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,491.39	672	7,284.54	A
Peach	Fatty acids, methyl esters	1,336.09	84	1,006.19	A
Peach	Fenazaquin	2,075.87	88	3,862.59	A
Peach	Fenbuconazole	770.47	319	7,950.84	A
Peach	Fenbutatin-oxide	273.64	19	333.21	A
Peach	Fenhexamid	36.66	6	60.63	A
Peach	Fenpropathrin	2,022.07	337	6,045.65	A
Peach	Fenpyroximate	749.68	219	6,974.00	A
Peach	Flonicamid	22.23	19	253.88	A
Peach	Fluazifop-p-butyl	312.29	49	1,133.48	A
Peach	Fludioxonil	89.06	N/A	49,938.76	T
Peach	Flumioxazin	478.20	230	1,507.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Fluopyram	1,641.75	875	16,287.87	A
Peach	Fluxapyroxad	738.69	478	7,707.28	A
Peach	Formetanate hydrochloride	6.07	1	5.50	A
Peach	Geraniol	3.58	12	247.36	A
Peach	Gibberellins	18.29	25	333.23	A
Peach	Glufosinate-ammonium	30,370.39	2,757	29,962.42	A
Peach	Glycerol	1,019.53	538	4,634.43	A
Peach	Glyphosate, diammonium salt	10.22	3	5.00	A
Peach	Glyphosate, isopropylamine salt	42,018.64	2,173	26,759.07	A
Peach	Glyphosate, potassium salt	21,796.30	1,326	10,832.96	A
Peach	Gs-omega/kappa-hctx-hv1a, versitide peptide	51.08	33	1,256.50	A
Peach	Heptamethyltrisiloxane ethoxylated	84.52	112	1,426.58	A
Peach	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	148.22	155	1,239.84	A
Peach	Hexythiazox	586.30	228	3,398.23	A
Peach	Hydrogen peroxide	7,865.88	559	20,371.57	A
Peach	Imidacloprid	151.44	107	1,602.05	A
Peach	Indaziflam	241.33	565	5,303.15	A
Peach	Indoxacarb	752.17	402	6,743.42	A
Peach	Iprodione	1,267.94	181	1,857.37	A
Peach	Iron hedta	22.34	3	92.00	A
Peach	Iron phosphate	11.32	17	78.66	A
Peach	Isopropyl alcohol	543.04	1,000	10,057.62	A
Peach	Isopropylamine dodecylbenzene sulfonate	24.63	119	1,128.28	A
Peach	Isoxaben	546.79	28	637.15	A
Peach	Kaolin	48.21	3	2.44	A
Peach	Lambda-cyhalothrin	1,009.86	1,758	26,496.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Lauryl alcohol	5.24	26	140.10	A
Peach	Lecithin	6,480.72	1,862	25,045.69	A
Peach	Lime-sulfur	8,981.04	78	1,025.31	A
Peach	Lime-sulfur	4.31	3	5,614.00	S
Peach	Lime-sulfur	0.48	1	32.00	U
Peach	Low molecular weight paraffinic oil	407.16	73	728.85	A
Peach	Margosa oil	814.69	2	117.00	A
Peach	Mefenoxam	211.72	20	592.95	A
Peach	Mefentrifluconazole	967.38	321	7,626.98	A
Peach	Mesotrione	15.28	10	93.15	A
Peach	Metaflumizone	< 0.01	1	16.00	A
Peach	Metconazole	451.91	127	3,802.49	A
Peach	Methoxyfenozide	5,449.49	1,113	22,652.69	A
Peach	Methyl bromide	205.50	N/A	788,230.00	P
Peach	Methyl bromide	279.60	N/A	365,191.30	T
Peach	Methyl silicone resins	400.97	132	2,180.19	A
Peach	Methylated fatty acids from canola oil	2,126.99	103	1,315.49	A
Peach	Methylated silicones	944.05	482	6,831.68	A
Peach	Methylated soybean oil	9,437.65	1,486	15,769.21	A
Peach	Mineral oil	1,208,214.40	7,288	131,413.18	A
Peach	Mineral oil	1.97	2	17.00	U
Peach	Myclobutanil	1,383.36	592	10,908.14	A
Peach	Myristyl alcohol	1.06	26	140.10	A
Peach	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,320.70	2,108	21,763.89	A
Peach	Nerolidol	3.58	12	247.36	A
Peach	Norflurazon	47.75	4	30.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Novaluron	3.70	2	20.30	A
Peach	Oleic acid	235.09	193	2,482.89	A
Peach	Orthosulfamuron	1.26	1	4.71	A
Peach	Oxyfluorfen	6,255.04	1,404	12,827.99	A
Peach	P-menth-1-ene, dimer	15.62	16	52.25	A
Peach	Paraquat dichloride	330.98	25	257.01	A
Peach	Pendimethalin	34,630.20	871	11,617.29	A
Peach	Penoxsulam	9.20	34	387.44	A
Peach	Penthiopyrad	4,208.84	851	18,758.67	A
Peach	Permethrin	290.16	85	1,177.63	A
Peach	Peroxyacetic acid	1,454.45	559	20,371.57	A
Peach	Petroleum oil, sulfurized	7.22	3	1.75	A
Peach	Petroleum oil, sulfurized	1.14	1	1,500.00	S
Peach	Phosmet	197.84	13	122.63	A
Peach	Phosmet	0.03	N/A	2.00	U
Peach	Phosphine	1.90	N/A	21,510.00	C
Peach	Phosphoric acid	222.92	485	5,620.11	A
Peach	Piperonyl butoxide	59.30	31	281.57	A
Peach	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	75.61	169	2,232.91	A
Peach	Polyacrylamide	21.84	290	1,616.70	A
Peach	Polyalkeneoxide modified heptamethyltrisiloxane	141.63	299	3,817.43	A
Peach	Polybutene	467.24	679	7,376.22	A
Peach	Polyethylene glycol	2,671.02	664	8,616.64	A
Peach	Polymerized pinene	194.20	40	570.05	A
Peach	Polyoxin d, zinc salt	4.23	27	167.92	A
Peach	Polyoxyethylene polyoxypropylene	363.36	161	1,835.55	A
Peach	Polyoxyethylene sorbitan monooleate	72.90	68	1,176.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Polyoxyethylene sorbitan trioleate	222.25	52	567.16	A
Peach	Potassium bicarbonate	2,066.44	90	960.88	A
Peach	Potassium hydroxide	10.52	78	803.58	A
Peach	Potassium phosphite	9,890.47	138	3,217.95	A
Peach	Potassium silicate	34.94	2	37.01	A
Peach	Propiconazole	4,924.58	2,708	41,897.06	A
Peach	Propiconazole	0.12	N/A	1,147.55	T
Peach	Propionic acid	741.52	620	7,511.41	A
Peach	Propylene glycol	1,093.38	1,188	14,777.64	A
Peach	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	174.50	9	72.30	A
Peach	Pydiflumetofen	99.99	105	1,503.00	A
Peach	Pyraclostrobin	1,356.70	934	14,202.32	A
Peach	Pyraflufen-ethyl	43.71	649	8,966.81	A
Peach	Pyrethrins	91.17	120	2,150.26	A
Peach	Pyrethrins	0.02	2	18.00	U
Peach	Pyridalyl	1.86	7	6.46	A
Peach	Pyrimethanil	663.81	226	2,937.17	A
Peach	Pyriproxyfen	1,164.27	621	12,633.30	A
Peach	Quinoxifen	614.85	257	5,560.93	A
Peach	Reynoutria sachalinensis (giant knotweed) plant extract	992.74	455	5,152.29	A
Peach	Rimsulfuron	826.71	1,228	14,290.86	A
Peach	Saflufenacil	0.02	2	0.36	A
Peach	Silicone defoamer	0.68	36	339.50	A
Peach	Simazine	6.96	2	7.00	A
Peach	Sodium diisooctylsulfosuccinate	5.53	64	782.60	A
Peach	Sodium hydroxide	105.14	181	1,396.06	A
Peach	Sodium hypochlorite	217.22	N/A	5,361.30	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Sodium tripolyphosphate	7.25	39	374.96	A
Peach	Sodium xylene sulfonate	75.84	121	1,357.35	A
Peach	Soybean oil, ethoxylated	2,423.86	342	3,875.57	A
Peach	Spinetoram	1,205.63	639	13,158.32	A
Peach	Spinosad	762.73	400	7,822.10	A
Peach	Spirodiclofen	1,552.76	267	6,309.27	A
Peach	Spirotetramat	293.38	166	2,463.96	A
Peach	Streptomyces lydicus strain: wyec 108	< 0.01	1	0.01	A
Peach	Strychnine	3.20	17	237.77	A
Peach	Sulfoxafflor	0.22	1	2.50	A
Peach	Sulfur	200,744.52	2,410	44,697.68	A
Peach	Sulfuric acid	55.39	249	1,375.70	A
Peach	Tall oil	370.75	398	4,347.07	A
Peach	Tall oil fatty acids	622.73	1,017	10,278.67	A
Peach	Tebuconazole	1,192.68	382	6,036.55	A
Peach	Thiamethoxam	24.16	21	340.46	A
Peach	Thiophanate-methyl	1,859.54	197	2,209.25	A
Peach	Trichoderma harzianum rifai strain krl-ag2	< 0.01	1	0.20	A
Peach	Triethanolamine	37.74	63	601.47	A
Peach	Triethanolamine oleate	61.42	26	1,365.60	A
Peach	Trifloxystrobin	1,657.19	861	16,089.02	A
Peach	Ulocladium oudemansii (u3 strain)	55.41	9	48.18	A
Peach	Urea dihydrogen sulfate	754.44	677	9,103.71	A
Peach	Z-8-dodecenol	16.66	1,491	21,594.73	A
Peach	Z-8-dodecenyl acetate	1,442.88	1,491	21,594.73	A
Peach	Ziram	184,293.49	2,303	34,748.70	A
Pear	(e,e)-8,10-dodecadien-1-ol	446.83	133	4,847.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	1-naphthaleneacetic acid, potassium salt	591.51	153	5,532.46	A
Pear	2,4-d, dimethylamine salt	163.35	7	121.63	A
Pear	2,4-decadienoic acid, ethyl ester, (2e,4z)-	1.55	56	1,177.00	A
Pear	2,4-dichlorophenoxyacetic acid, choline salt	45.44	10	85.83	A
Pear	4-nonylphenol, formaldehyde resin, propoxylated	5,855.52	663	21,751.41	A
Pear	Abamectin	137.84	167	6,645.07	A
Pear	Acetamiprid	24.00	5	161.30	A
Pear	Acibenzolar-s-methyl	42.52	22	680.00	A
Pear	Acrylic acid-butyl acrylate-styrene copolymer	216.18	27	402.00	A
Pear	Aggregated adjuvant data	2,565.15	1,145	32,227.29	A
Pear	Alcohols, c12-14-secondary, ethoxylated	168.16	38	540.74	A
Pear	Alkyl (c8,c10) polyglucoside	80.17	27	449.24	A
Pear	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6,818.75	741	23,198.65	A
Pear	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	67.27	3	50.00	A
Pear	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	46.62	7	255.70	A
Pear	Alpha-pinene-beta-pinene copolymer	2,088.48	379	8,342.00	A
Pear	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	46.46	4	169.00	A
Pear	Aminoethoxyvinylglycine hydrochloride	68.46	31	624.10	A
Pear	Ammonium 1-naphthaleneacetate	79.30	35	1,089.50	A
Pear	Ammonium nitrate	103.44	15	421.55	A
Pear	Ammonium sulfate	455.66	69	1,232.97	A
Pear	Aureobasidium pullulans subspecies pullulans dsm # 14940	2.98	7	9.60	A
Pear	Aureobasidium pullulans subspecies pullulans dsm # 14941	2.98	7	9.60	A
Pear	Azadirachtin	0.75	6	23.10	A
Pear	Bacillus altitudinis strain: qst 2808	0.18	3	3.00	A
Pear	Bacillus amyloliquefaciens strain: f727	144.77	6	72.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.06	7	24.50	A
Pear	Bacillus thuringiensis subsp. kurstaki strain: abts-351	91.86	7	103.50	A
Pear	Bacillus thuringiensis subsp. kurstaki strain: sa-12	99.98	8	76.00	A
Pear	Bacillus velensis strain: qst 713	74.89	111	1,294.70	A
Pear	Bacillus velezensis strain: d747	328.64	18	106.35	A
Pear	Bacillus velezensis strain: mbi 600	21.21	32	617.00	A
Pear	Beta-cyfluthrin	2.68	3	133.00	A
Pear	Bifenazate	175.26	12	448.70	A
Pear	Boscalid	85.93	11	336.00	A
Pear	Buprofezin	557.49	11	405.00	A
Pear	Burkholderia rinojensis strain a396	2,710.26	26	530.00	A
Pear	Calcium oxytetracycline	1,159.50	230	8,921.10	A
Pear	Canola oil	1.50	2	10.00	U
Pear	Capric acid	28.71	3	6.25	A
Pear	Caprylic acid	41.53	3	6.25	A
Pear	Carbaryl	3,310.54	41	1,369.15	A
Pear	Carfentrazone-ethyl	0.73	1	50.00	A
Pear	Chlorantraniliprole	248.04	96	2,533.85	A
Pear	Chromobacterium subtsugae strain: praa4-1	395.10	23	439.00	A
Pear	Citric acid	82.46	41	658.82	A
Pear	Clarified hydrophobic extract of neem oil	0.02	1	0.10	A
Pear	Clethodim	171.69	64	1,386.19	A
Pear	Clofentezine	8.40	1	43.00	A
Pear	Copper ammonium complex	0.12	1	5.00	U
Pear	Copper hydroxide	7,993.27	395	8,954.89	A
Pear	Copper octanoate	51.81	14	132.58	A
Pear	Copper oxychloride	8,687.51	291	6,912.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	Copper sulfate (basic)	242.68	21	351.50	A
Pear	Cuprous oxide	7.17	4	1.61	A
Pear	Cyantraniliprole	39.97	13	488.50	A
Pear	Cydia pomonella granulosus virus	0.19	95	1,478.70	A
Pear	Cyflumetofen	128.06	21	704.50	A
Pear	Cyfluthrin	4.80	4	132.50	A
Pear	Cyprodinil	170.37	45	1,825.01	A
Pear	Diatomaceous earth	245.04	3	22.00	A
Pear	Diazinon	1,769.38	31	1,231.50	A
Pear	Diethylene glycol	127.06	7	257.00	A
Pear	Difenoconazole	10.44	33	1,226.01	A
Pear	Diiflubenzuron	15.56	5	246.00	A
Pear	Dimethylpolysiloxane	22.19	55	1,466.06	A
Pear	Diphacinone	< 0.01	3	47.00	A
Pear	Diuron	1,212.45	13	203.64	A
Pear	Dodine	1,450.69	23	1,123.50	A
Pear	E-8-dodecenyl acetate	8.98	64	2,714.10	A
Pear	Esfenvalerate	17.06	13	277.00	A
Pear	Etoxazole	90.93	19	703.30	A
Pear	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.75	3	8.60	A
Pear	Fatty acids, mixed	0.84	14	93.50	A
Pear	Fenpropathrin	16.07	4	41.00	A
Pear	Fenpyroximate	42.24	11	393.00	A
Pear	Fludioxonil	69.13	N/A	18,607.39	T
Pear	Flumioxazin	70.73	6	321.00	A
Pear	Fosetyl-al	30.80	3	21.00	A
Pear	Glufosinate-ammonium	2,099.97	101	2,182.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	Glyphosate, isopropylamine salt	3,470.32	121	2,023.48	A
Pear	Glyphosate, potassium salt	1,613.37	41	823.43	A
Pear	Heptamethyltrisiloxane ethoxylated	162.06	69	1,205.07	A
Pear	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	138.96	72	1,209.07	A
Pear	Hexythiazox	0.66	1	3.50	A
Pear	Hydrogen peroxide	15.89	7	10.65	A
Pear	Imidacloprid	17.63	4	184.00	A
Pear	Indaziflam	54.21	56	932.95	A
Pear	Indoxacarb	0.39	1	3.50	A
Pear	Kasugamycin hydrochloride	660.54	172	6,926.27	A
Pear	Kresoxim-methyl	173.59	31	870.15	A
Pear	Lambda-cyhalothrin	156.06	95	3,982.65	A
Pear	Lauryl alcohol	186.99	97	3,260.15	A
Pear	Lecithin	840.16	34	727.82	A
Pear	Lime-sulfur	65,388.25	92	2,903.80	A
Pear	Lime-sulfur	0.35	2	8.00	U
Pear	Mancozeb	49,256.26	522	19,062.96	A
Pear	Mefentrifluconazole	44.08	11	335.00	A
Pear	Methoxyfenozide	665.84	70	2,513.99	A
Pear	Methyl silicone resins	18.13	6	128.50	A
Pear	Methylated soybean oil	2,389.07	109	2,366.51	A
Pear	Mineral oil	717,459.11	1,721	52,455.92	A
Pear	Mineral oil	1.15	3	13.00	U
Pear	Myclobutanil	0.40	2	2.00	A
Pear	Myristyl alcohol	37.99	97	3,260.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	109.78	107	4,339.65	A
Pear	N6-benzyl adenine	8.31	16	323.00	A
Pear	Norflurazon	117.92	5	58.33	A
Pear	Oryzalin	11.32	1	2.72	A
Pear	Oxyfluorfen	470.37	60	1,081.61	A
Pear	Oxytetracycline hydrochloride	3,308.30	543	18,424.30	A
Pear	Oxytetracycline hydrochloride, other related	30.51	543	18,424.30	A
Pear	P-menth-1-ene, dimer	63.07	5	163.00	A
Pear	Pendimethalin	636.66	19	234.71	A
Pear	Penoxsulam	0.41	1	15.20	A
Pear	Penthiopyrad	10.40	2	40.00	A
Pear	Peroxyacetic acid	1.86	7	10.65	A
Pear	Petroleum oil, sulfurized	7.29	1	0.50	A
Pear	Phosmet	85.40	3	27.00	A
Pear	Phosphoric acid	19.08	32	581.44	A
Pear	Polybutene	212.00	91	3,737.75	A
Pear	Polyethylene glycol	156.80	39	793.96	A
Pear	Polyoxin d, zinc salt	< 0.01	1	0.25	A
Pear	Potassium laurate	239.54	7	76.00	A
Pear	Potassium phosphite	110.74	4	52.00	A
Pear	Pseudomonas fluorescens, strain a506	56.39	27	295.50	A
Pear	Pyraclostrobin	43.65	11	336.00	A
Pear	Pyraflufen-ethyl	0.70	9	112.97	A
Pear	Pyrethrins	6.82	18	331.50	A
Pear	Pyrethrins	< 0.01	2	10.00	U
Pear	Pyrimethanil	0.57	1	3.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	Pyriproxyfen	8.86	2	81.00	A
Pear	Reynoutria sachalinensis (giant knotweed) plant extract	196.74	67	922.00	A
Pear	Rimsulfuron	58.77	78	1,190.67	A
Pear	Saflufenacil	26.86	27	613.86	A
Pear	Sethoxydim	13.15	1	30.00	A
Pear	Simazine	346.50	7	107.58	A
Pear	Spinetoram	276.27	109	2,569.25	A
Pear	Spinosad	139.64	74	1,007.85	A
Pear	Spirodiclofen	0.93	1	3.30	A
Pear	Spirotetramat	50.83	10	363.50	A
Pear	Streptomyces lydicus strain: wyec 108	< 0.01	1	0.01	A
Pear	Streptomycin sulfate	7,272.56	811	28,904.58	A
Pear	Sulfur	31,825.07	159	3,083.06	A
Pear	Tall oil fatty acids	105.20	125	4,338.01	A
Pear	Trifloxystrobin	2.02	1	25.00	A
Pear	Triflumizole	363.53	22	909.50	A
Pear	Z-8-dodecenol	1.55	64	2,714.10	A
Pear	Z-8-dodecenyl acetate	141.50	64	2,714.10	A
Pear	Ziram	16,406.20	112	3,694.70	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	(e,e)-8,10-dodecadien-1-ol	1.89	4	22.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	4-nonylphenol, formaldehyde resin, propoxylated	2.22	7	35.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Abamectin	0.21	3	11.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Acetamiprid	1.38	4	18.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Aggregated adjuvant data	98.70	38	258.66	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.02	16	132.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Alpha-pinene-beta-pinene copolymer	37.46	19	132.08	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Aureobasidium pullulans subspecies pullulans dsm # 14940	22.57	8	70.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Aureobasidium pullulans subspecies pullulans dsm # 14941	22.57	8	70.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Bacillus subtilis strain: afs032321	90.00	2	30.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	6.52	3	12.08	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Bacillus velezensis strain: qst 713	2.85	7	30.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Bacillus velezensis strain: d747	279.91	17	194.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Beta-cyfluthrin	3.30	12	163.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Bifenazate	5.00	2	10.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Burkholderia rinojensis strain a396	259.66	4	60.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Calcium oxytetracycline	38.14	18	215.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Chlorantraniliprole	25.95	28	300.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Chromobacterium subtsugae strain: praa4-1	2.40	1	2.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Citric acid	277.36	8	70.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Copper hydroxide	1,195.66	58	526.84	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Copper octanoate	114.14	17	213.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Copper oxychloride	0.95	2	3.16	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Cuprous oxide	3.36	2	4.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Dimethylpolysiloxane	0.02	3	19.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	E-8-dodecenyl acetate	nan	11	131.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Esfenvalerate	8.99	18	136.80	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Etoxazole	2.36	3	17.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	7.87	7	35.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Glufosinate-ammonium	8.94	6	81.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Glyphosate, isopropylamine salt	32.94	8	85.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Hydrogen peroxide	112.96	10	129.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Imidacloprid	0.89	2	10.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Indaziflam	6.55	7	86.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Kasugamycin hydrochloride	2.23	3	22.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Lauryl alcohol	1.06	4	22.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Methoxyfenozide	3.19	3	12.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Mineral oil	5,013.67	31	202.28	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Myristyl alcohol	0.22	4	22.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.33	7	35.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Pendimethalin	4.53	1	5.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Peroxyacetic acid	16.07	10	129.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Polybutene	1.55	7	35.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Pyrethrins	0.32	1	7.08	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Pyrimethanil	2.99	2	17.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Reynoutria sachalinensis (giant knotweed) plant extract	0.43	2	4.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Rimsulfuron	1.43	7	86.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Spinetoram	0.33	2	3.16	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Spinosad	7.43	5	62.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Spirodiclofen	2.28	2	8.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Streptomycin sulfate	14.97	5	36.78	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Sulfur	81.98	5	17.08	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Z-8-dodecenol	nan	11	131.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Z-8-dodecenyl acetate	nan	11	131.50	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	Ziram	60.80	2	10.00	A
Peas	Abamectin	1.26	7	71.90	A
Peas	Acetamiprid	36.06	55	478.20	A
Peas	Aggregated adjuvant data	685.54	608	5,324.41	A
Peas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	399.14	129	1,706.16	A
Peas	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	115.51	209	1,832.54	A
Peas	Alpha-pinene-beta-pinene copolymer	3.28	12	16.50	A
Peas	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	53.52	190	1,401.34	A
Peas	Ammonium sulfate	127.04	66	351.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peas	Azadirachtin	2.14	23	122.27	A
Peas	Azoxystrobin	77.49	40	390.95	A
Peas	Bacillus altitudinis strain: qst 2808	23.93	44	478.90	A
Peas	Bacillus amyloliquefaciens strain: f727	51.21	4	12.51	A
Peas	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.03	3	24.00	A
Peas	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2.55	1	3.00	A
Peas	Bacillus thuringiensis subsp. aizawai strain: abts-1857	392.01	87	401.30	A
Peas	Bacillus thuringiensis subsp. aizawai strain: gc-91	234.00	16	237.90	A
Peas	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.30	1	0.50	A
Peas	Bacillus thuringiensis subsp. kurstaki strain: abts-351	48.82	18	65.70	A
Peas	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.09	1	10,666.00	S
Peas	Bacillus velezensis strain: qst 713	< 0.01	1	0.26	A
Peas	Bacillus velezensis strain: d747	948.17	29	585.00	A
Peas	Bentazon, sodium salt	2,013.89	213	1,704.64	A
Peas	Benzoic acid	2.56	54	468.70	A
Peas	Bifenthrin	48.20	66	589.10	A
Peas	Boscalid	13.50	1	34.30	A
Peas	Chlorantraniliprole	183.90	201	1,714.20	A
Peas	Chlorpyrifos	0.14	1	15.00	A
Peas	Chlorthal-dimethyl	14.37	28	3.19	A
Peas	Chlorthal-dimethyl	0.50	1	10,666.00	S
Peas	Chromobacterium subtsugae strain: praa4-1	10.96	4	18.27	A
Peas	Citric acid	7.02	60	352.26	A
Peas	Clethodim	0.69	1	15.00	A
Peas	Copper hydroxide	209.17	68	340.84	A
Peas	Copper octanoate	6.95	3	8.58	A
Peas	Copper oxychloride	111.23	48	233.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peas	Cyantraniliprole	38.06	74	398.64	A
Peas	Cyclaniliprole	0.01	1	0.26	A
Peas	Cyfluthrin	0.78	1	15.00	A
Peas	Cyromazine	102.43	105	821.84	A
Peas	Diatomaceous earth	328.01	5	20.77	A
Peas	Diazinon	0.42	1	15.00	A
Peas	Dimethoate	146.15	114	906.90	A
Peas	Dimethyl alkyl tertiary amines	2.80	54	468.70	A
Peas	Dimethylpolysiloxane	26.79	21	352.30	A
Peas	Emulsifiable methylated vegetable oil	134.79	175	1,190.34	A
Peas	Esfenvalerate	39.80	86	916.04	A
Peas	Ethalfuralin	45.13	1	40.00	A
Peas	Fenamidone	3.87	1	15.00	A
Peas	Flonicamid	3.52	6	40.00	A
Peas	Flupyradifurone	48.95	27	338.00	A
Peas	Glyphosate, potassium salt	22.07	1	2.00	A
Peas	Imidacloprid	60.70	225	1,361.88	A
Peas	Isopropyl alcohol	0.11	4	2.00	A
Peas	Lambda-cyhalothrin	55.80	212	1,840.76	A
Peas	Lecithin	229.08	104	1,112.60	A
Peas	Linuron	37.75	6	71.50	A
Peas	Malathion	357.00	53	435.50	A
Peas	Malathion	0.32	1	10,666.00	S
Peas	Mandipropamid	1.95	1	15.00	A
Peas	Mefenoxam	79.32	43	309.20	A
Peas	Methomyl	1,922.81	368	3,154.63	A
Peas	Methoxyfenozide	32.68	24	236.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peas	Methylated silicones	49.11	245	1,692.94	A
Peas	Methylated soybean oil	149.47	79	739.36	A
Peas	Mineral oil	603.75	102	699.55	A
Peas	Naled	13.70	1	13.60	A
Peas	Penthiopyrad	341.38	159	1,226.62	A
Peas	Phosphoric acid	34.71	233	1,474.00	A
Peas	Polyalkeneoxide modified heptamethyltrisiloxane	13.10	17	127.46	A
Peas	Polyoxin d, zinc salt	0.02	10	4.25	A
Peas	Potassium bicarbonate	11.90	1	7.00	A
Peas	Potassium phosphite	2,951.22	133	1,185.29	A
Peas	Propylene glycol	2.28	7	53.30	A
Peas	Pyraclostrobin	235.54	218	1,633.82	A
Peas	Pyrethrins	6.63	36	153.72	A
Peas	Reynoutria sachalinensis (giant knotweed) plant extract	5.47	5	58.80	A
Peas	S-metolachlor	806.15	132	937.01	A
Peas	Sethoxydim	5.08	3	19.00	A
Peas	Spinetoram	183.36	444	3,372.20	A
Peas	Spinosad	102.25	66	701.19	A
Peas	Spirotetramat	23.29	34	295.26	A
Peas	Sulfur	50,761.38	492	4,729.15	A
Peas	Tall oil fatty acids	0.02	11	4.00	A
Peas	Thiram	1.52	N/A	1,550.00	P
Peas	Trifluralin	49.00	8	86.50	A
Peas	Zeta-cypermethrin	6.09	35	250.96	A
Pecan	2,4-d, dimethylamine salt	19.40	2	21.38	A
Pecan	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	69.66	6	283.00	A
Pecan	4-nonylphenol, formaldehyde resin, propoxylated	91.66	34	468.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	Acetamiprid	86.71	8	503.90	A
Pecan	Acrylic acid-butyl acrylate-styrene copolymer	82.69	6	345.10	A
Pecan	Afidopyropen	12.41	19	657.10	A
Pecan	Aggregated adjuvant data	2,786.79	157	5,642.26	A
Pecan	Alkyl (c8,c10) polyglucoside	8.86	15	570.20	A
Pecan	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	825.64	99	2,588.23	A
Pecan	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.96	8	74.48	A
Pecan	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	90.05	20	360.63	A
Pecan	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	138.14	11	765.20	A
Pecan	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	113.89	25	698.38	A
Pecan	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	109.97	29	866.34	A
Pecan	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	72.64	20	391.14	A
Pecan	Aluminum phosphide	35.36	7	451.00	A
Pecan	Ammonium nitrate	14.90	22	561.15	A
Pecan	Ammonium propionate	8.50	3	125.00	A
Pecan	Ammonium sulfate	659.79	50	922.72	A
Pecan	Azoxystrobin	16.47	3	85.50	A
Pecan	Benzoic acid	5.34	16	578.16	A
Pecan	Bifenthrin	311.56	22	1,628.50	A
Pecan	Carfentrazone-ethyl	13.92	17	523.45	A
Pecan	Chlorantraniliprole	1.57	2	16.00	A
Pecan	Citric acid	491.78	73	2,410.88	A
Pecan	Clarified hydrophobic extract of neem oil	7.64	1	2.00	A
Pecan	Clethodim	74.49	31	464.46	A
Pecan	Clothianidin	13.01	2	130.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	Copper hydroxide	1,472.31	3	456.00	A
Pecan	Cyflumetofen	12.44	2	68.00	A
Pecan	Difenoconazole	50.70	3	456.00	A
Pecan	Dimethoate	148.47	5	487.50	A
Pecan	Dimethyl alkyl tertiary amines	5.82	16	578.16	A
Pecan	Dimethylpolysiloxane	521.51	58	2,564.90	A
Pecan	Diphacinone	< 0.01	2	20.00	A
Pecan	Diuron	118.09	2	80.00	A
Pecan	Emulsifiable methylated vegetable oil	61.03	7	144.19	A
Pecan	Esfenvalerate	11.71	6	157.50	A
Pecan	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	283.51	34	468.00	A
Pecan	Flonicamid	59.78	25	709.00	A
Pecan	Flumioxazin	108.95	19	411.24	A
Pecan	Fluopyram	8.06	1	65.00	A
Pecan	Flupyradifurone	142.83	24	815.24	A
Pecan	Glufosinate-ammonium	1,504.81	120	1,565.78	A
Pecan	Glycerol	75.37	26	713.20	A
Pecan	Glyphosate, isopropylamine salt	3,665.89	79	2,039.68	A
Pecan	Glyphosate, potassium salt	3,728.73	85	1,618.72	A
Pecan	Heptamethyltrisiloxane ethoxylated	114.45	16	701.30	A
Pecan	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	15.97	8	164.10	A
Pecan	Imidacloprid	515.29	30	1,845.70	A
Pecan	Indaziflam	15.67	19	348.22	A
Pecan	Isopropyl alcohol	25.41	18	459.68	A
Pecan	Lambda-cyhalothrin	19.13	3	456.00	A
Pecan	Lecithin	350.26	32	587.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	Low molecular weight paraffinic oil	277.46	16	869.87	A
Pecan	Malathion	83.26	2	35.00	A
Pecan	Mesotrione	4.63	2	24.72	A
Pecan	Metconazole	7.44	2	68.00	A
Pecan	Methylated silicones	45.36	12	288.19	A
Pecan	Methylated soybean oil	3,236.28	117	3,142.29	A
Pecan	Mineral oil	10,597.91	27	1,470.08	A
Pecan	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	155.10	71	1,422.08	A
Pecan	Oleic acid, methyl ester	885.26	19	748.63	A
Pecan	Orthosulfamuron	2.31	1	8.62	A
Pecan	Oxyfluorfen	707.77	55	1,249.28	A
Pecan	Pendimethalin	1,267.77	25	404.98	A
Pecan	Penoxsulam	0.87	4	52.70	A
Pecan	Phosphoric acid	20.17	34	844.89	A
Pecan	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	10.59	3	105.00	A
Pecan	Polyalkeneoxide modified heptamethyltrisiloxane	26.21	30	693.42	A
Pecan	Polybutene	52.14	34	468.00	A
Pecan	Polyethylene glycol	70.01	12	414.50	A
Pecan	Potassium hydroxide	18.47	18	906.80	A
Pecan	Potassium nitrate	16.29	7	343.56	A
Pecan	Potassium phosphite	866.22	3	456.00	A
Pecan	Propiconazole	123.67	7	541.00	A
Pecan	Propionic acid	50.37	5	189.76	A
Pecan	Propylene glycol	20.72	6	264.50	A
Pecan	Pydiflumetofen	30.42	3	456.00	A
Pecan	Pymetrozine	37.19	5	297.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	Pyraclostrobin	2.85	1	25.00	A
Pecan	Pyraflufen-ethyl	1.96	15	467.23	A
Pecan	Rimsulfuron	24.75	19	395.90	A
Pecan	Simazine	320.41	2	80.00	A
Pecan	Spirotetramat	86.48	10	663.00	A
Pecan	Sulfoxafflor	148.65	44	2,108.10	A
Pecan	Sulfur	1,094.40	3	456.00	A
Pecan	Tall oil	21.30	5	147.48	A
Pecan	Tall oil fatty acids	44.24	18	226.35	A
Pecan	Triethanolamine	4.88	7	165.74	A
Pecan	Trifloxystrobin	8.06	1	65.00	A
Pecan	Urea dihydrogen sulfate	127.33	26	826.34	A
Pepper, Fruiting	1,3-dichloropropene	32,955.43	29	462.25	A
Pepper, Fruiting	4-nonylphenol, formaldehyde resin, propoxylated	251.77	206	6,878.09	A
Pepper, Fruiting	Abamectin	224.04	513	13,286.13	A
Pepper, Fruiting	Abamectin	< 0.01	1	2,520.00	S
Pepper, Fruiting	Acephate	852.39	46	1,027.92	A
Pepper, Fruiting	Acequinocyl	130.70	11	327.98	A
Pepper, Fruiting	Acetamiprid	241.60	145	3,501.44	A
Pepper, Fruiting	Acibenzolar-s-methyl	0.25	1	10.00	A
Pepper, Fruiting	Afidopyropen	249.78	316	8,981.14	A
Pepper, Fruiting	Aggregated adjuvant data	1,616.23	441	12,537.61	A
Pepper, Fruiting	Aggregated adjuvant data	< 0.01	1	1,000.00	S
Pepper, Fruiting	Alcohols, c12-14-secondary, ethoxylated	711.92	297	9,481.50	A
Pepper, Fruiting	Alkyl (c8,c10) polyglucoside	830.79	91	2,317.20	A
Pepper, Fruiting	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	19.48	36	1,205.57	A
Pepper, Fruiting	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,492.26	655	16,214.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	118.55	38	1,516.20	A
Pepper, Fruiting	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1,571.87	471	10,842.16	A
Pepper, Fruiting	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	509.48	158	5,048.15	A
Pepper, Fruiting	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.01	1	1,000.00	S
Pepper, Fruiting	Alpha-pinene-beta-pinene copolymer	152.79	20	878.36	A
Pepper, Fruiting	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,558.98	635	16,670.72	A
Pepper, Fruiting	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.01	1	1,000.00	S
Pepper, Fruiting	Ammonium nitrate	32.34	21	570.40	A
Pepper, Fruiting	Ammonium propionate	130.58	21	788.20	A
Pepper, Fruiting	Ammonium sulfate	196.72	47	1,403.37	A
Pepper, Fruiting	Azadirachtin	27.73	98	1,475.68	A
Pepper, Fruiting	Azadirachtin	< 0.01	3	2,000.00	S
Pepper, Fruiting	Azoxystrobin	1,061.50	256	6,296.38	A
Pepper, Fruiting	Azoxystrobin	0.07	N/A	2,762.82	P
Pepper, Fruiting	Bacillus altitudinis strain: qst 2808	3.00	1	25.00	A
Pepper, Fruiting	Bacillus amyloliquefaciens strain: f727	4,449.85	40	1,159.27	A
Pepper, Fruiting	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	18.70	5	22.00	A
Pepper, Fruiting	Bacillus thuringiensis subsp. aizawai strain: abts-1857	481.72	37	623.78	A
Pepper, Fruiting	Bacillus thuringiensis subsp. aizawai strain: gc-91	277.15	22	370.62	A
Pepper, Fruiting	Bacillus thuringiensis subsp. kurstaki strain: abts-351	216.13	23	311.71	A
Pepper, Fruiting	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	3.47	1	17.00	A
Pepper, Fruiting	Bacillus velensis strain: qst 713	8.85	8	152.40	A
Pepper, Fruiting	Bacillus velensis strain: qst 713	< 0.01	2	1,400.00	S
Pepper, Fruiting	Bacillus velezensis strain: d747	4,466.76	75	1,495.85	A
Pepper, Fruiting	Bacillus velezensis strain: mbi 600	34.18	20	657.84	A
Pepper, Fruiting	Beauveria bassiana strain: ant-03	0.40	7	0.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Beauveria bassiana strain: gha	97.97	11	828.72	A
Pepper, Fruiting	Bensulide	233.99	10	73.80	A
Pepper, Fruiting	Bentazon, sodium salt	49.39	1	45.00	A
Pepper, Fruiting	Benzoic acid	5.84	60	1,062.99	A
Pepper, Fruiting	Beta-cyfluthrin	18.16	35	827.48	A
Pepper, Fruiting	Bifenazate	46.99	5	93.77	A
Pepper, Fruiting	Bifenazate	0.88	2	9,000.00	S
Pepper, Fruiting	Bifenthrin	253.88	115	3,908.02	A
Pepper, Fruiting	Bifenthrin	0.02	1	9,000.00	S
Pepper, Fruiting	Boscalid	124.89	20	815.50	A
Pepper, Fruiting	Buprofezin	5.75	1	20.26	A
Pepper, Fruiting	Burkholderia rinojensis strain a396	2,426.77	23	688.82	A
Pepper, Fruiting	Capric acid	21.59	1	2.50	A
Pepper, Fruiting	Caprylic acid	31.72	1	2.50	A
Pepper, Fruiting	Carbaryl	54.00	1	135.00	A
Pepper, Fruiting	Carfentrazone-ethyl	37.78	70	2,231.39	A
Pepper, Fruiting	Castor oil ethoxylate	59.22	12	532.83	A
Pepper, Fruiting	Chlorantraniliprole	1,253.75	478	13,277.19	A
Pepper, Fruiting	Chlorfenapyr	3.62	4	18.75	A
Pepper, Fruiting	Chlorfenapyr	< 0.01	1	500.00	S
Pepper, Fruiting	Chloropicrin	70,247.88	27	430.46	A
Pepper, Fruiting	Chlorothalonil	1,070.24	34	949.04	A
Pepper, Fruiting	Chromobacterium subtsugae strain: praa4-1	1,818.05	117	3,172.28	A
Pepper, Fruiting	Cinnamaldehyde	25.39	15	45.80	A
Pepper, Fruiting	Citric acid	105.25	44	1,584.17	A
Pepper, Fruiting	Clarified hydrophobic extract of neem oil	192.55	7	91.97	A
Pepper, Fruiting	Clarified hydrophobic extract of neem oil	0.18	3	340.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Clethodim	74.80	20	604.87	A
Pepper, Fruiting	Clonostachys rosea strain: j1446	1.74	6	1.94	A
Pepper, Fruiting	Copper hydroxide	1,007.18	99	2,332.86	A
Pepper, Fruiting	Copper octanoate	2,150.34	142	4,197.14	A
Pepper, Fruiting	Copper oxychloride	354.89	55	1,170.77	A
Pepper, Fruiting	Copper sulfate (pentahydrate)	5,942.91	23	847.83	A
Pepper, Fruiting	Cryolite	39,856.13	156	3,821.22	A
Pepper, Fruiting	Cuprous oxide	14.26	2	17.00	A
Pepper, Fruiting	Cyantraniliprole	705.61	334	7,658.34	A
Pepper, Fruiting	Cyazofamid	13.38	7	187.70	A
Pepper, Fruiting	Cyclaniliprole	0.53	1	10.00	A
Pepper, Fruiting	Cyflufenamid	44.65	77	1,939.90	A
Pepper, Fruiting	Cyflumetofen	2.97	10	17.94	A
Pepper, Fruiting	Cyfluthrin	8.72	10	195.25	A
Pepper, Fruiting	Cymoxanil	18.75	1	120.00	A
Pepper, Fruiting	Cyprodinil	241.13	32	761.49	A
Pepper, Fruiting	Cyromazine	812.34	300	6,514.62	A
Pepper, Fruiting	Diatomaceous earth	1,776.16	8	123.96	A
Pepper, Fruiting	Diethylene glycol	742.80	430	9,557.63	A
Pepper, Fruiting	Difenoconazole	547.04	210	5,384.84	A
Pepper, Fruiting	Diflubenzuron	330.58	110	2,652.76	A
Pepper, Fruiting	Dimethoate	155.02	14	671.80	A
Pepper, Fruiting	Dimethyl alkyl tertiary amines	6.38	60	1,062.99	A
Pepper, Fruiting	Dimethylpolysiloxane	832.67	1,122	26,896.08	A
Pepper, Fruiting	Dinotefuran	192.46	59	1,416.79	A
Pepper, Fruiting	Dysphania ambrosioides	602.75	55	1,896.55	A
Pepper, Fruiting	Emamectin benzoate	33.21	80	2,460.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Emulsifiable methylated vegetable oil	922.70	56	1,223.66	A
Pepper, Fruiting	Emulsifiable methylated vegetable oil	0.14	1	1,000.00	S
Pepper, Fruiting	Esfenvalerate	55.16	47	1,167.98	A
Pepper, Fruiting	Ethalfuralin	131.17	1	87.20	A
Pepper, Fruiting	Ethephon	879.38	43	971.56	A
Pepper, Fruiting	Etoxazole	8.15	2	62.00	A
Pepper, Fruiting	Famoxadone	18.75	1	120.00	A
Pepper, Fruiting	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	747.79	197	6,464.26	A
Pepper, Fruiting	Fenamidone	0.03	1	0.13	A
Pepper, Fruiting	Fenazaquin	804.57	34	1,223.85	A
Pepper, Fruiting	Fenpyroximate	232.53	73	2,179.71	A
Pepper, Fruiting	Flonicamid	857.88	282	8,718.58	A
Pepper, Fruiting	Flonicamid	0.40	5	14,520.00	S
Pepper, Fruiting	Fludioxonil	187.60	35	905.99	A
Pepper, Fruiting	Fludioxonil	0.06	N/A	2,666.33	P
Pepper, Fruiting	Flumioxazin	15.26	7	126.00	A
Pepper, Fruiting	Fluopicolide	57.48	27	525.68	A
Pepper, Fruiting	Fluopyram	458.72	161	4,040.89	A
Pepper, Fruiting	Flupyradifurone	861.78	220	4,954.14	A
Pepper, Fruiting	Flutriafol	923.02	325	8,117.84	A
Pepper, Fruiting	Flutriafol	0.06	1	1,000.00	S
Pepper, Fruiting	Fluxapyroxad	358.57	185	4,409.99	A
Pepper, Fruiting	Gibberellins	2.66	56	1,176.70	A
Pepper, Fruiting	Glufosinate-ammonium	132.05	12	306.50	A
Pepper, Fruiting	Glycerol	418.48	34	1,114.06	A
Pepper, Fruiting	Glyphosate, isopropylamine salt	2,611.43	50	1,797.68	A
Pepper, Fruiting	Glyphosate, potassium salt	1,505.77	18	593.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Halosulfuron-methyl	21.81	36	497.10	A
Pepper, Fruiting	Heptamethyltrisiloxane ethoxylated	680.72	125	4,317.69	A
Pepper, Fruiting	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3.17	5	70.16	A
Pepper, Fruiting	Hexythiazox	5.02	1	30.00	A
Pepper, Fruiting	Hydrogen peroxide	5,484.54	72	2,077.37	A
Pepper, Fruiting	Imidacloprid	3,031.40	379	10,206.31	A
Pepper, Fruiting	Indoxacarb	411.19	160	4,813.19	A
Pepper, Fruiting	Iron hedta	57.51	10	237.00	A
Pepper, Fruiting	Iron phosphate	0.01	1	13,680.00	S
Pepper, Fruiting	Isaria fumosorosea apopka strain: 97	6.77	1	16.92	A
Pepper, Fruiting	Isopropyl alcohol	49.70	62	1,930.20	A
Pepper, Fruiting	Kaolin	20,400.30	22	502.72	A
Pepper, Fruiting	Lambda-cyhalothrin	249.10	309	8,405.82	A
Pepper, Fruiting	Lecithin	1,183.91	178	7,065.93	A
Pepper, Fruiting	Malathion	467.58	24	291.30	A
Pepper, Fruiting	Mancozeb	3,622.07	116	2,681.33	A
Pepper, Fruiting	Mandipropamid	101.58	33	780.11	A
Pepper, Fruiting	Margosa oil	1,505.55	57	1,116.10	A
Pepper, Fruiting	Mefenoxam	2,424.74	270	7,640.16	A
Pepper, Fruiting	Mefenoxam	0.14	N/A	2,768.48	P
Pepper, Fruiting	Mefentrifluconazole	219.12	76	1,741.75	A
Pepper, Fruiting	Metam-sodium	296,851.27	56	1,328.49	A
Pepper, Fruiting	Methomyl	343.80	22	415.15	A
Pepper, Fruiting	Methoxyfenozide	1,291.50	271	7,186.64	A
Pepper, Fruiting	Methyl silicone resins	63.68	6	187.00	A
Pepper, Fruiting	Methylated silicones	70.62	78	1,449.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Methylated silicones	< 0.01	1	1,000.00	S
Pepper, Fruiting	Methylated soybean oil	1,168.42	292	9,007.34	A
Pepper, Fruiting	Metrafenone	121.86	17	423.00	A
Pepper, Fruiting	Mineral oil	3,078.12	141	3,737.68	A
Pepper, Fruiting	Myclobutanil	327.28	84	2,718.55	A
Pepper, Fruiting	Myclobutanil	< 0.01	1	2,520.00	S
Pepper, Fruiting	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	261.23	226	7,523.06	A
Pepper, Fruiting	Napropamide	18.63	2	11.90	A
Pepper, Fruiting	Novaluron	349.96	184	4,498.40	A
Pepper, Fruiting	Oleic acid, ethyl ester	1,334.77	381	7,064.98	A
Pepper, Fruiting	Oleic acid, methyl ester	331.04	11	469.00	A
Pepper, Fruiting	Oxamyl	3,419.95	166	4,009.01	A
Pepper, Fruiting	Oxathiapiprolin	313.89	112	2,401.95	A
Pepper, Fruiting	Oxyfluorfen	1,150.63	94	2,818.71	A
Pepper, Fruiting	Paraquat dichloride	1,001.74	32	861.75	A
Pepper, Fruiting	Pendimethalin	3,783.92	154	4,304.00	A
Pepper, Fruiting	Penthiopyrad	1,103.00	170	4,193.93	A
Pepper, Fruiting	Permethrin	36.29	10	190.29	A
Pepper, Fruiting	Peroxyacetic acid	997.57	69	2,073.37	A
Pepper, Fruiting	Phosphoric acid	22.26	18	326.73	A
Pepper, Fruiting	Phosphoric acid	< 0.01	1	1,000.00	S
Pepper, Fruiting	Piperonyl butoxide	19.65	4	41.25	A
Pepper, Fruiting	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.32	4	35.96	A
Pepper, Fruiting	Polyacrylamide	12.74	49	1,351.91	A
Pepper, Fruiting	Polyalkeneoxide modified heptamethyltrisiloxane	854.23	538	12,337.58	A
Pepper, Fruiting	Polybutene	154.55	197	6,464.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Polyethylene glycol	15.47	4	179.20	A
Pepper, Fruiting	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	3.98	3	119.90	A
Pepper, Fruiting	Polyethylene glycol stearate	333.69	381	7,064.98	A
Pepper, Fruiting	Polyoxin d, zinc salt	0.04	3	10.20	A
Pepper, Fruiting	Polyoxyethylene polyoxypropylene	505.16	254	6,975.24	A
Pepper, Fruiting	Potassium bicarbonate	1,045.41	39	803.63	A
Pepper, Fruiting	Potassium laurate	7.29	4	1.75	A
Pepper, Fruiting	Potassium laurate	0.20	1	2,520.00	S
Pepper, Fruiting	Potassium n-methyldithiocarbamate	559,256.16	137	2,515.97	A
Pepper, Fruiting	Potassium phosphite	1,026.47	11	342.50	A
Pepper, Fruiting	Potassium silicate	15.22	2	10.00	A
Pepper, Fruiting	Propamocarb hydrochloride	198.72	19	332.48	A
Pepper, Fruiting	Propylene glycol	434.64	473	10,777.16	A
Pepper, Fruiting	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	83.33	2	33.33	A
Pepper, Fruiting	Purpleocillium lilacinum strain 251	12.33	2	69.00	A
Pepper, Fruiting	Pydiflumetofen	16.06	3	144.50	A
Pepper, Fruiting	Pymetrozine	22.78	21	284.10	A
Pepper, Fruiting	Pymetrozine	0.09	1	4,000.00	S
Pepper, Fruiting	Pyraclostrobin	744.70	204	4,621.41	A
Pepper, Fruiting	Pyrethrins	23.32	65	606.30	A
Pepper, Fruiting	Pyrethrins	< 0.01	2	2,560.00	S
Pepper, Fruiting	Pyriofenone	6.52	8	71.25	A
Pepper, Fruiting	Pyriproxyfen	17.51	17	325.30	A
Pepper, Fruiting	Quinoxifen	579.12	243	6,299.91	A
Pepper, Fruiting	Reynoutria sachalinensis (giant knotweed) plant extract	125.19	36	1,097.26	A
Pepper, Fruiting	Reynoutria sachalinensis (giant knotweed) plant extract	0.01	2	612.00	S
Pepper, Fruiting	Rotenone	< 0.01	1	2,520.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Rotenone, other related	< 0.01	1	2,520.00	S
Pepper, Fruiting	S-metolachlor	1,796.55	51	1,347.37	A
Pepper, Fruiting	Sethoxydim	155.67	14	573.10	A
Pepper, Fruiting	Sodium polyacrylate	15.19	21	788.20	A
Pepper, Fruiting	Sorbitol	39.11	17	705.06	A
Pepper, Fruiting	Spinetoram	1,073.48	717	19,056.18	A
Pepper, Fruiting	Spinetoram	0.09	2	10,000.00	S
Pepper, Fruiting	Spinosad	98.15	65	933.75	A
Pepper, Fruiting	Spinosad	< 0.01	8	24,180.00	S
Pepper, Fruiting	Spiromesifen	406.02	113	3,158.39	A
Pepper, Fruiting	Spirotetramat	683.97	398	8,749.86	A
Pepper, Fruiting	Streptomyces lydicus strain: wyec 108	0.02	4	106.00	A
Pepper, Fruiting	Streptomyces griseoviridis strain k61	< 0.01	1	6.27	C
Pepper, Fruiting	Sulfoxafflor	98.19	50	1,790.20	A
Pepper, Fruiting	Sulfur	31,225.99	288	5,273.58	A
Pepper, Fruiting	Tall oil	8.23	4	254.00	A
Pepper, Fruiting	Tall oil fatty acids	1,443.75	476	10,946.63	A
Pepper, Fruiting	Tetraconazole	85.02	68	1,315.68	A
Pepper, Fruiting	Thiamethoxam	549.57	271	7,989.56	A
Pepper, Fruiting	Thiram	42.51	N/A	17,500.88	P
Pepper, Fruiting	Trifloxystrobin	451.08	150	3,701.39	A
Pepper, Fruiting	Triflumizole	0.23	1	1.00	A
Pepper, Fruiting	Trifluralin	1,011.00	65	1,626.05	A
Pepper, Fruiting	Vinyl polymer	11.78	26	512.25	A
Pepper, Fruiting	Zeta-cypermethrin	157.68	234	6,105.88	A
Pepper, Fruiting	Zeta-cypermethrin	0.01	1	1,000.00	S
Pepper, Spice	Acetamiprid	3.17	2	42.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Spice	Aggregated adjuvant data	12.24	5	46.40	A
Pepper, Spice	Azoxystrobin	7.44	4	46.90	A
Pepper, Spice	Bacillus subtilis var. amyloliquefaciens strain fzb24	0.90	1	21.30	A
Pepper, Spice	Bacillus velezensis strain: d747	5.33	1	21.30	A
Pepper, Spice	Beauveria bassiana strain: ppri 5339	0.04	1	1.25	A
Pepper, Spice	Bensulide	29.74	1	5.00	A
Pepper, Spice	Bentazon, sodium salt	6.86	1	10.00	A
Pepper, Spice	Beta-cyfluthrin	0.50	1	21.30	A
Pepper, Spice	Bifenthrin	2.91	2	42.60	A
Pepper, Spice	Chlorantraniliprole	1.20	1	8.00	A
Pepper, Spice	Cyazofamid	4.55	3	63.90	A
Pepper, Spice	Difenoconazole	2.93	3	25.60	A
Pepper, Spice	Diflubenzuron	5.56	4	85.20	A
Pepper, Spice	Dimethylpolysiloxane	18.14	9	131.60	A
Pepper, Spice	Ethephon	13.37	1	21.30	A
Pepper, Spice	Fenpyroximate	0.85	1	8.00	A
Pepper, Spice	Fluopicolide	7.89	3	63.90	A
Pepper, Spice	Fluopyram	2.64	1	21.30	A
Pepper, Spice	Flupyradifurone	8.72	6	67.70	A
Pepper, Spice	Imidacloprid	15.80	2	35.30	A
Pepper, Spice	Indoxacarb	4.79	2	42.60	A
Pepper, Spice	Lambda-cyhalothrin	2.38	7	75.70	A
Pepper, Spice	Mefenoxam	10.66	1	21.30	A
Pepper, Spice	Mefenoxam	1.52	N/A	3,000.00	P
Pepper, Spice	Napropamide	9.13	1	5.00	A
Pepper, Spice	Pendimethalin	15.13	1	21.30	A
Pepper, Spice	Quinoxifen	2.00	2	20.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Spice	Sodium hypochlorite	113.70	N/A	7,828.00	T
Pepper, Spice	Spinetoram	5.58	7	89.00	A
Pepper, Spice	Spiromesifen	2.64	1	21.30	A
Pepper, Spice	Sulfur	29.40	1	5.00	A
Pepper, Spice	Thiamethoxam	3.99	3	50.60	A
Pepper, Spice	Thiram	0.36	N/A	344.67	P
Pepper, Spice	Trifloxystrobin	2.64	1	21.30	A
Pepper, Spice	Zeta-cypermethrin	0.29	1	21.30	A
Persimmon	Acetamiprid	2.40	3	16.60	A
Persimmon	Acetic acid	162.42	1	30.00	A
Persimmon	Aggregated adjuvant data	237.45	143	1,313.02	A
Persimmon	Alcohols, c12-14-secondary, ethoxylated	27.41	17	164.22	A
Persimmon	Alkyl (c8,c10) polyglucoside	5.41	4	24.56	A
Persimmon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	171.04	106	861.74	A
Persimmon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	60.99	51	552.64	A
Persimmon	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	15.08	18	123.00	A
Persimmon	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.83	6	63.68	A
Persimmon	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	33.76	7	113.00	A
Persimmon	Ammonium sulfate	114.90	23	259.97	A
Persimmon	Azoxystrobin	2.52	2	10.00	A
Persimmon	Bacillus thuringiensis subsp. kurstaki strain: sa-12	119.00	4	80.00	A
Persimmon	Buprofezin	794.51	19	557.30	A
Persimmon	Capric acid	177.79	11	9.63	A
Persimmon	Caprylic acid	261.13	11	9.63	A
Persimmon	Carfentrazone-ethyl	0.28	3	9.00	A
Persimmon	Chlorantraniliprole	1.05	1	16.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	Citric acid	25.25	19	290.93	A
Persimmon	Diethylene glycol	81.89	9	168.00	A
Persimmon	Dimethylpolysiloxane	77.37	82	1,010.82	A
Persimmon	Diphacinone	< 0.01	3	37.00	A
Persimmon	Esfenvalerate	0.13	1	2.00	A
Persimmon	Ethanolamine	2.55	6	32.08	A
Persimmon	Flumioxazin	6.38	2	17.00	A
Persimmon	Glufosinate-ammonium	0.03	1	1.00	A
Persimmon	Glycerol	3.05	5	27.48	A
Persimmon	Glyphosate, isopropylamine salt	1,273.13	112	837.26	A
Persimmon	Glyphosate, potassium salt	1,718.72	112	873.90	A
Persimmon	Imidacloprid	5.05	5	89.00	A
Persimmon	Indaziflam	0.43	1	22.00	A
Persimmon	Isopropyl alcohol	0.99	4	19.18	A
Persimmon	Lecithin	154.94	58	529.16	A
Persimmon	Methoxyfenozide	4.94	1	35.00	A
Persimmon	Methylated soybean oil	177.64	62	449.75	A
Persimmon	Mineral oil	469.24	25	264.26	A
Persimmon	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	25.12	63	459.40	A
Persimmon	Napropamide	45.00	3	51.00	A
Persimmon	Oxyfluorfen	564.83	64	663.09	A
Persimmon	Paraquat dichloride	6.13	3	10.50	A
Persimmon	Pendimethalin	7.51	3	16.60	A
Persimmon	Phosphoric acid	2.32	5	56.58	A
Persimmon	Piperonyl butoxide	4.97	1	10.00	A
Persimmon	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	9.03	5	86.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	Polyacrylamide	1.96	36	143.06	A
Persimmon	Propionic acid	33.25	20	235.16	A
Persimmon	Propylene glycol	15.73	34	125.27	A
Persimmon	Pyraflufen-ethyl	1.11	32	240.14	A
Persimmon	Pyrethrins	0.86	2	18.00	A
Persimmon	Rimsulfuron	0.69	1	22.00	A
Persimmon	Spinetoram	0.20	2	4.00	A
Persimmon	Spinosad	0.02	34	49.00	A
Persimmon	Spirotetramat	33.31	21	311.80	A
Persimmon	Tall oil fatty acids	23.57	20	232.56	A
Persimmon	Urea dihydrogen sulfate	8.72	6	63.68	A
Pimento	Sulfur	49.28	1	7.70	A
Pistachio	(z,z)-11,13-hexadecadienal	1,867.75	1,292	150,749.83	A
Pistachio	1,3-dichloropropene	7,954.91	2	24.20	A
Pistachio	2,4-d	2,910.76	80	3,459.33	A
Pistachio	2,4-d, dimethylamine salt	8,547.77	123	5,519.66	A
Pistachio	2,4-decadienoic acid, ethyl ester, (2e,4z)-	5.99	2	227.00	A
Pistachio	2,4-dichlorophenoxyacetic acid, choline salt	3,176.86	150	5,704.80	A
Pistachio	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	4,228.67	269	17,771.98	A
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	11,026.49	1,196	77,412.71	A
Pistachio	Abamectin	94.00	81	5,258.94	A
Pistachio	Acephate	10,320.88	150	10,717.87	A
Pistachio	Acetamiprid	15,328.12	894	91,304.64	A
Pistachio	Acrylic acid-butyl acrylate-styrene copolymer	2,331.58	190	13,644.63	A
Pistachio	Afidopyropen	0.57	6	24.57	A
Pistachio	Aggregated adjuvant data	91,321.06	8,488	568,972.27	A
Pistachio	Alcohols, c12-14-secondary, ethoxylated	17,957.42	1,730	164,484.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Alkyl (c8,c10) polyglucoside	3,892.43	749	35,820.11	A
Pistachio	Allyl polyoxyethylene acetate	243.03	49	5,963.36	A
Pistachio	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	400.58	278	15,665.45	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	439,909.97	13,613	1,120,777.86	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	4,077.27	791	34,248.13	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	18,129.74	2,817	130,836.69	A
Pistachio	Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	3,355.88	110	10,147.22	A
Pistachio	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1,553.06	122	12,384.10	A
Pistachio	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2,499.52	171	14,771.09	A
Pistachio	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2,963.70	181	14,617.39	A
Pistachio	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	27,979.61	2,361	192,323.25	A
Pistachio	Alpha-cypermethrin	16.36	4	660.00	A
Pistachio	Alpha-pinene-beta-pinene copolymer	17,667.92	857	48,922.38	A
Pistachio	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	10,683.11	1,900	82,880.63	A
Pistachio	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	219,852.35	5,288	522,393.08	A
Pistachio	Aluminum phosphide	51.31	30	2,132.20	A
Pistachio	Aluminum phosphide	4,358.03	N/A	36,379,324.3 ₄	C
Pistachio	Aluminum phosphide	7,932.00	N/A	418,612.86	K
Pistachio	Aluminum phosphide	2.56	N/A	541,000.00	P
Pistachio	Aluminum phosphide	3,100.35	N/A	234,898.01	T
Pistachio	Aluminum phosphide	2.09	N/A	30.00	U
Pistachio	Ammonium nitrate	1,757.20	600	23,292.08	A
Pistachio	Ammonium propionate	5,429.63	622	29,620.12	A
Pistachio	Ammonium sulfate	194,355.36	5,396	262,535.11	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Aspergillus flavus strain nr1 #21882	249.09	2,493	264,417.43	A
Pistachio	Aspergillus flavus strain: af-36	7.93	1,122	98,425.22	A
Pistachio	Azadirachtin	114.71	39	4,446.72	A
Pistachio	Azoxystrobin	9,960.05	610	45,861.90	A
Pistachio	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	446.25	6	575.00	A
Pistachio	Bacillus thuringiensis subsp. aizawai strain: gc-91	238.80	9	238.80	A
Pistachio	Bacillus thuringiensis subsp. kurstaki strain: abts-351	5,462.74	73	6,627.60	A
Pistachio	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	25,106.38	908	91,263.56	A
Pistachio	Bacillus thuringiensis subsp. kurstaki strain: sa-12	851.70	10	730.00	A
Pistachio	Bacillus velezensis strain: qst 713	120.84	13	1,514.63	A
Pistachio	Bacillus velezensis strain: d747	30.14	6	4.84	A
Pistachio	Bacillus velezensis strain: mbi 600	170.93	43	1,909.75	A
Pistachio	Benzoic acid	106.37	499	13,914.19	A
Pistachio	Beta-cyfluthrin	939.70	488	46,345.96	A
Pistachio	Bifenthrin	75,621.43	4,261	419,128.24	A
Pistachio	Boscalid	2,196.63	197	11,469.93	A
Pistachio	Buprofezin	140,666.53	710	83,250.33	A
Pistachio	Burkholderia rinojensis strain a396	34,020.80	68	8,595.57	A
Pistachio	Butyl lactate	390.22	141	4,763.56	A
Pistachio	Calcium chloride	2,038.65	499	30,064.28	A
Pistachio	Capric acid	2,709.64	35	541.20	A
Pistachio	Caprylic acid	3,910.21	35	541.20	A
Pistachio	Carbaryl	5,077.24	138	3,768.42	A
Pistachio	Carfentrazone-ethyl	566.95	613	26,523.04	A
Pistachio	Castor oil ethoxylate	1,584.39	444	29,365.06	A
Pistachio	Chlorantraniliprole	25,010.50	3,264	329,521.35	A
Pistachio	Chlorophacinone	0.11	14	579.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Chloropicrin	236.35	1	2.00	A
Pistachio	Chlorothalonil	3,397.33	19	755.91	A
Pistachio	Cinnamaldehyde	1,295.34	35	2,588.55	A
Pistachio	Citric acid	19,323.46	4,113	196,606.53	A
Pistachio	Clethodim	18,358.34	3,201	136,541.79	A
Pistachio	Copper hydroxide	6,087.56	63	2,011.93	A
Pistachio	Copper octanoate	0.42	1	0.50	A
Pistachio	Copper sulfate (basic)	42.92	3	45.50	A
Pistachio	Copper sulfate (pentahydrate)	12.86	1	35.00	A
Pistachio	Cuprous oxide	2,071.53	14	493.81	A
Pistachio	Cyantraniliprole	36.15	4	337.80	A
Pistachio	Cyflumetofen	1.83	1	10.00	A
Pistachio	Cyfluthrin	1,195.49	378	29,828.60	A
Pistachio	Cyprodinil	11,219.67	452	34,880.29	A
Pistachio	Cytokinin (as kinetin)	< 0.01	1	157.00	A
Pistachio	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	26.55	43	1,632.55	A
Pistachio	Diatomaceous earth	86,598.29	67	4,212.95	A
Pistachio	Diatomaceous earth, other related	5,980.80	24	2,007.60	A
Pistachio	Diethylene glycol	81,637.68	3,761	431,832.74	A
Pistachio	Difenoconazole	4,136.49	573	37,990.32	A
Pistachio	Diiflubenzuron	7.59	1	30.00	A
Pistachio	Dimethyl alkyl tertiary amines	116.00	499	13,914.19	A
Pistachio	Dimethyl and methyl naphthalene sulfonic acid, sodium salt	2.67	1	20.00	A
Pistachio	Dimethyl silicone fluid emulsion	28.27	63	7,918.10	A
Pistachio	Dimethylpolysiloxane	21,122.19	10,610	865,557.95	A
Pistachio	Diphacinone	1.31	183	20,647.10	A
Pistachio	Diquat dibromide	1,761.79	64	1,581.52	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Dodecylbenzene sulfonic acid	2.59	1	20.00	A
Pistachio	Emamectin benzoate	49.44	23	3,640.23	A
Pistachio	Emulsifiable methylated vegetable oil	3,292.25	109	4,788.97	A
Pistachio	Ethanolamine	380.52	179	6,346.96	A
Pistachio	Ethylene glycol	2,921.77	121	6,548.13	A
Pistachio	Etoxazole	38.04	2	165.38	A
Pistachio	Fatty acids, c16-18 and c18-unsaturated, branched and linear	4.50	10	247.60	A
Pistachio	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	32,334.41	963	65,342.73	A
Pistachio	Fatty acids, methyl esters	8,589.66	251	8,010.77	A
Pistachio	Fatty acids, mixed	1,539.50	1,194	89,486.19	A
Pistachio	Fatty acids, tallow	1,185.52	181	14,617.39	A
Pistachio	Fenhexamid	8.10	7	13.50	A
Pistachio	Fenpropathrin	8,913.22	287	23,171.26	A
Pistachio	Fenpyroximate	3,070.33	262	27,257.20	A
Pistachio	Ferric sodium edta	13.00	1	65.00	A
Pistachio	Flazasulfuron	326.17	158	8,943.34	A
Pistachio	Flonicamid	137.53	14	1,563.89	A
Pistachio	Fluazifop-p-butyl	426.13	34	1,214.48	A
Pistachio	Fludioxonil	7,315.62	588	51,637.67	A
Pistachio	Flumioxazin	14,101.18	1,098	44,335.81	A
Pistachio	Fluopyram	2,781.99	385	24,794.92	A
Pistachio	Flupyradifurone	2,332.68	108	12,817.44	A
Pistachio	Fluxapyroxad	5,695.89	574	53,510.31	A
Pistachio	Glufosinate-ammonium	316,323.56	7,136	324,929.40	A
Pistachio	Glycerol	9,739.54	1,018	40,853.41	A
Pistachio	Glyphosate, diammonium salt	1,795.79	23	954.10	A
Pistachio	Glyphosate, isopropylamine salt	367,936.30	4,428	213,351.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Glyphosate, potassium salt	704,609.33	6,764	342,638.38	A
Pistachio	Gs-omega/kappa-hctx-hv1a, versitide peptide	3,718.98	881	86,855.21	A
Pistachio	Halosulfuron-methyl	150.45	51	3,104.14	A
Pistachio	Heptamethyltrisiloxane ethoxylated	6,827.48	879	70,849.39	A
Pistachio	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5,372.40	810	64,523.08	A
Pistachio	Hexythiazox	6.95	1	36.90	A
Pistachio	Hydrogen cyanamide	2,338.31	20	133.19	A
Pistachio	Hydrogen peroxide	13,434.70	119	12,765.86	A
Pistachio	Imidacloprid	7,637.56	164	17,641.23	A
Pistachio	Indaziflam	3,897.78	1,755	82,667.61	A
Pistachio	Indoxacarb	356.07	19	3,165.02	A
Pistachio	Iron phosphate	0.15	1	30.00	A
Pistachio	Isodecanol, ethoxylated, phosphate ester	733.48	62	3,835.12	A
Pistachio	Isopropyl alcohol	1,333.38	368	21,334.08	A
Pistachio	Isopropylamine dodecylbenzene sulfonate	26.30	76	2,256.21	A
Pistachio	Isoxaben	402.11	33	474.62	A
Pistachio	Kaolin	46,393.25	14	989.88	A
Pistachio	Lambda-cyhalothrin	25,801.08	6,343	647,519.35	A
Pistachio	Lecithin	121,034.19	6,609	382,515.17	A
Pistachio	Lime-sulfur	28,400.22	94	6,242.51	A
Pistachio	Low molecular weight paraffinic oil	541.29	293	10,658.41	A
Pistachio	Magnesium phosphide	1,208.14	N/A	6,390,570.00	C
Pistachio	Magnesium phosphide	7,222.15	N/A	132,856.46	K
Pistachio	Mefenoxam	1,240.96	28	2,221.70	A
Pistachio	Mefentrifluconazole	7,689.58	750	60,819.04	A
Pistachio	Mesotrione	3,279.06	337	19,983.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Metaflumizone	2.52	16	2,673.08	A
Pistachio	Metconazole	4,689.19	559	39,274.27	A
Pistachio	Methoxyfenozide	133,387.30	3,305	344,954.06	A
Pistachio	Methyl bromide	15.50	N/A	53,573.00	C
Pistachio	Methyl silicone resins	14,353.07	537	66,409.40	A
Pistachio	Methylated fatty acids from canola oil	54,222.53	501	16,057.67	A
Pistachio	Methylated silicones	6,039.73	678	52,806.90	A
Pistachio	Methylated soybean oil	299,861.79	8,395	469,793.45	A
Pistachio	Mineral oil	1,347,548.42	3,955	270,400.27	A
Pistachio	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	21,238.23	4,858	246,418.07	A
Pistachio	Oleic acid	5,775.04	817	53,364.17	A
Pistachio	Oleic acid, ethyl ester	3,914.02	119	7,308.21	A
Pistachio	Oleic acid, methyl ester	148,271.94	2,854	154,037.36	A
Pistachio	Orthosulfamuron	4,085.76	311	17,108.47	A
Pistachio	Oryzalin	2,150.51	26	385.41	A
Pistachio	Oxathiapiprolin	986.05	103	10,919.77	A
Pistachio	Oxyfluorfen	104,401.75	4,659	215,779.95	A
Pistachio	Paraquat dichloride	9,160.30	134	6,886.53	A
Pistachio	Pendimethalin	227,053.64	1,968	85,758.12	A
Pistachio	Penoxsulam	437.48	365	17,460.30	A
Pistachio	Penthiopyrad	13,576.30	711	60,705.32	A
Pistachio	Permethrin	31,268.52	1,162	108,107.78	A
Pistachio	Peroxyacetic acid	2,487.88	119	12,765.86	A
Pistachio	Petroleum distillates	75.65	8	450.00	A
Pistachio	Phosmet	127.59	2	54.00	A
Pistachio	Phosphine	1,823.46	N/A	8,426,835.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Phosphine	26.38	N/A	3,008.40	K
Pistachio	Phosphine	0.72	N/A	347,000.00	P
Pistachio	Phosphine	516.44	N/A	61,647.35	T
Pistachio	Phosphoric acid	10,148.90	2,194	116,691.80	A
Pistachio	Piperonyl butoxide	8.04	1	20.00	A
Pistachio	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2,797.32	423	55,319.10	A
Pistachio	Polyacrylamide	877.41	2,542	135,461.07	A
Pistachio	Polyacrylamide, polyethylene glycol mixture	66.38	80	3,654.76	A
Pistachio	Polyalkeneoxide modified heptamethyltrisiloxane	6,326.06	1,727	144,653.66	A
Pistachio	Polybutene	7,156.51	1,047	72,234.87	A
Pistachio	Polyethylene glycol	4,196.39	551	33,048.53	A
Pistachio	Polyethylene glycol diacetate	22.09	49	5,963.36	A
Pistachio	Polyethylene glycol stearate	978.51	119	7,308.21	A
Pistachio	Polymerized pinene	3,010.90	153	5,408.91	A
Pistachio	Polyoxin d, zinc salt	2,218.74	667	50,685.73	A
Pistachio	Polyoxyethylene polyol fatty acid esters	664.54	64	2,563.23	A
Pistachio	Polyoxyethylene polyoxypropylene	15,575.36	923	106,566.19	A
Pistachio	Polyoxyethylene sorbitan monooleate	801.27	368	15,103.51	A
Pistachio	Polyoxyethylene sorbitan trioleate	253.25	54	1,668.23	A
Pistachio	Polyoxyethylene sorbitol, mixed ether ester	301.64	14	1,719.75	A
Pistachio	Potassium hydroxide	472.21	510	26,322.85	A
Pistachio	Potassium nitrate	475.23	88	6,886.14	A
Pistachio	Potassium phosphite	128,299.59	507	44,535.92	A
Pistachio	Propiconazole	618.33	80	3,266.24	A
Pistachio	Propionic acid	40,420.13	1,368	115,304.02	A
Pistachio	Propylene glycol	7,927.14	1,511	88,532.98	A
Pistachio	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	3,466.07	6	1,486.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Pydiflumetofen	5,306.88	844	67,437.36	A
Pistachio	Pymetrozine	0.76	2	5.17	A
Pistachio	Pyraclostrobin	6,811.64	771	64,980.24	A
Pistachio	Pyraflufen-ethyl	323.97	1,634	70,390.89	A
Pistachio	Pyrethrins	391.36	88	10,039.96	A
Pistachio	Pyrimethanil	3,757.91	258	13,794.61	A
Pistachio	Pyriproxyfen	693.59	171	12,797.89	A
Pistachio	Reynoutria sachalinensis (giant knotweed) plant extract	599.27	30	1,744.64	A
Pistachio	Rimsulfuron	5,327.54	2,093	96,623.60	A
Pistachio	S-abscisic acid	0.65	6	4.11	A
Pistachio	S-methoprene	0.18	1	36.00	A
Pistachio	Saflufenacil	7,513.76	3,775	181,037.11	A
Pistachio	Sethoxydim	2,310.27	184	9,227.09	A
Pistachio	Silica filled polydimethylsiloxane	2.13	137	4,372.56	A
Pistachio	Silicone defoamer	1.09	11	590.63	A
Pistachio	Sodium diisooctylsulfosuccinate	7.40	37	1,056.70	A
Pistachio	Sodium hydroxide	1,377.04	407	21,647.59	A
Pistachio	Sodium monoalkyl and dialkyl (c6-c16) phenoxy benzenedisulfonates and related acids	2.40	1	20.00	A
Pistachio	Sodium tetraborate decahydrate	17.27	4	350.00	A
Pistachio	Sodium tripolyphosphate	132.69	161	3,709.32	A
Pistachio	Sodium xylene sulfonate	868.18	159	8,322.06	A
Pistachio	Sorbitan monooleate	129.97	53	2,039.96	A
Pistachio	Soybean oil	492.44	23	774.44	A
Pistachio	Soybean oil, ethoxylated	2,653.37	383	17,270.53	A
Pistachio	Spinetoram	7,052.37	944	92,425.88	A
Pistachio	Spinosad	0.01	1	30.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Spirotetramat	10,663.11	854	76,540.92	A
Pistachio	Streptomyces lydicus strain: wyec 108	0.14	3	984.57	A
Pistachio	Strychnine	22.46	57	7,236.51	A
Pistachio	Sulfur	1,252,270.12	1,887	208,492.83	A
Pistachio	Sulfuric acid	2,063.57	784	41,982.56	A
Pistachio	Sulfuryl fluoride	29,982.32	N/A	16,814,025.00	C
Pistachio	Swinglea glutinosa extract	203.41	2	150.00	A
Pistachio	Tall oil	1,056.82	342	17,366.87	A
Pistachio	Tall oil fatty acids	148,746.53	6,176	569,939.12	A
Pistachio	Tebuconazole	1,768.55	230	13,367.66	A
Pistachio	Thiamethoxam	24.72	5	444.17	A
Pistachio	Thiophanate-methyl	901.67	22	854.75	A
Pistachio	Trichoderma harzianum rifai strain krl-ag2	< 0.01	1	0.32	A
Pistachio	Triethanolamine	1,130.82	255	13,973.21	A
Pistachio	Triethanolamine oleate	18.65	35	1,385.95	A
Pistachio	Trifloxystrobin	1,767.09	214	16,247.44	A
Pistachio	Urea	331.77	18	1,248.70	A
Pistachio	Urea dihydrogen sulfate	4,128.14	1,360	50,301.75	A
Pistachio	Vegetable oil	7,394.55	34	4,389.06	A
Pistachio	Xanthan gum	0.78	168	5,728.54	A
Pistachio	Yucca, extract	942.73	23	2,373.05	A
Pistachio	Zeta-cypermethrin	925.99	332	37,475.94	A
Pistachio	Zinc phosphide	146.14	100	4,231.42	A
Plum	(e)-5-decen-1-ol	1.09	31	317.44	A
Plum	(e)-5-decenyl acetate	15.97	31	317.44	A
Plum	(e,e)-8,10-dodecadien-1-ol	3.88	6	52.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	1,3-dichloropropene	42,090.63	22	132.20	A
Plum	2,4-d	3.26	3	15.00	A
Plum	2,4-d, dimethylamine salt	766.05	103	756.97	A
Plum	2,4-dichlorophenoxyacetic acid, choline salt	214.44	21	343.64	A
Plum	4-nonylphenol, formaldehyde resin, propoxylated	183.27	136	1,702.31	A
Plum	Abamectin	46.71	224	1,933.37	A
Plum	Acetamiprid	21.82	20	174.67	A
Plum	Aggregated adjuvant data	8,464.46	3,058	36,126.14	A
Plum	Alcohols, c12-14-secondary, ethoxylated	215.63	256	1,732.91	A
Plum	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	104.31	617	7,963.90	A
Plum	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,782.26	1,494	14,508.23	A
Plum	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.48	9	67.27	A
Plum	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	765.95	860	4,964.90	A
Plum	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	292.94	91	1,149.12	A
Plum	Alpha-pinene-beta-pinene copolymer	2,323.99	776	9,254.27	A
Plum	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	94.84	451	3,301.91	A
Plum	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,093.17	280	3,210.12	A
Plum	Aluminum phosphide	1.01	1	8.50	A
Plum	Ammonium sulfate	1,027.99	378	2,968.35	A
Plum	Aureobasidium pullulans subspecies pullulans dsm # 14940	2.05	4	7.00	A
Plum	Aureobasidium pullulans subspecies pullulans dsm # 14941	2.05	4	7.00	A
Plum	Azadirachtin	3.94	16	251.92	A
Plum	Azoxystrobin	948.91	223	4,048.61	A
Plum	Bacillus altitudinis strain: qst 2808	55.85	34	465.31	A
Plum	Bacillus subtilis subspecies subtilis strain: iab/bs03	1.38	72	962.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2,594.44	602	4,584.21	A
Plum	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	54.72	11	144.70	A
Plum	Bacillus thuringiensis subsp. kurstaki strain: sa-12	805.66	144	1,108.63	A
Plum	Bacillus thuringiensis, subsp. kurstaki, strain hd-1	0.21	1	2.00	A
Plum	Bacillus velezensis strain: qst 713	86.15	118	884.41	A
Plum	Bacillus velezensis strain: d747	2,594.85	112	955.39	A
Plum	Bacillus velezensis strain: mbi 600	44.67	48	599.69	A
Plum	Beauveria bassiana strain: gha	1.75	2	10.00	A
Plum	Beta-conglutin	445.20	53	763.59	A
Plum	Beta-cyfluthrin	18.00	157	773.22	A
Plum	Bifenazate	504.50	108	1,019.99	A
Plum	Boric acid	1.20	1	6.00	A
Plum	Boscalid	407.63	92	1,977.08	A
Plum	Buprofezin	5,432.88	300	3,598.12	A
Plum	Burkholderia rinojensis strain a396	13,879.23	199	2,562.44	A
Plum	Capric acid	685.10	22	282.11	A
Plum	Caprylic acid	1,004.50	22	282.11	A
Plum	Captan	77.64	1	74.00	A
Plum	Carfentrazone-ethyl	6.27	53	291.44	A
Plum	Castor oil ethoxylate	40.39	81	687.74	A
Plum	Chlorantraniliprole	603.46	501	6,672.61	A
Plum	Chloropicrin	3,748.39	8	19.24	A
Plum	Chlorothalonil	2,909.07	80	974.11	A
Plum	Chromobacterium subtsugae strain: praa4-1	0.06	1	0.19	A
Plum	Citric acid	183.52	561	4,683.05	A
Plum	Clarified hydrophobic extract of neem oil	57.32	2	10.00	A
Plum	Clethodim	333.63	361	2,572.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Coconut diethanolamide	6.21	8	59.00	A
Plum	Copper hydroxide	37,020.81	815	10,243.50	A
Plum	Copper hydroxide	0.05	N/A	2.00	U
Plum	Copper octanoate	157.21	12	214.78	A
Plum	Copper oxychloride	439.60	41	405.25	A
Plum	Copper sulfate (basic)	1,895.05	18	223.93	A
Plum	Copper sulfate (pentahydrate)	4.90	3	6.00	A
Plum	Cuprous oxide	5,993.88	71	873.66	A
Plum	Cyantraniliprole	4.01	3	40.00	A
Plum	Cyflumetofen	177.16	58	968.63	A
Plum	Cyfluthrin	1.14	6	25.00	A
Plum	Cyprodinil	446.69	167	2,047.08	A
Plum	Diatomaceous earth	10,548.50	70	256.00	A
Plum	Diatomaceous earth, other related	53.00	3	10.60	A
Plum	Diazinon	23.81	3	18.00	A
Plum	Diethylene glycol	333.10	81	926.24	A
Plum	Difenoconazole	95.88	108	1,620.82	A
Plum	Diiflubenzuron	332.90	216	4,668.64	A
Plum	Dimethylpolysiloxane	190.14	1,970	14,968.46	A
Plum	Diphacinone	< 0.01	4	68.00	A
Plum	E-8-dodecenyl acetate	67.01	838	10,423.13	A
Plum	Esfenvalerate	470.41	560	7,620.89	A
Plum	Ethanolamine	98.73	211	1,028.03	A
Plum	Ethylene glycol monomethyl ether	2.04	6	65.50	A
Plum	Etoazole	182.81	167	1,373.15	A
Plum	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	368.84	111	1,144.31	A
Plum	Fatty acids, methyl esters	152.13	14	110.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Fenazaquin	105.51	11	166.14	A
Plum	Fenbuconazole	9.23	10	92.50	A
Plum	Fenbutatin-oxide	19.50	2	39.00	A
Plum	Fenhexamid	7.50	1	10.00	A
Plum	Fenpropathrin	64.66	12	167.29	A
Plum	Fenpyroximate	455.83	207	4,224.48	A
Plum	Flonicamid	6.37	5	72.76	A
Plum	Fluazifop-p-butyl	69.79	13	197.00	A
Plum	Fludioxonil	52.79	N/A	47,705.64	T
Plum	Flumioxazin	191.40	128	586.34	A
Plum	Fluopyram	349.12	323	3,276.33	A
Plum	Fluxapyroxad	136.93	152	1,356.72	A
Plum	Glufosinate-ammonium	10,914.53	1,527	10,283.66	A
Plum	Glycerol	356.54	283	1,913.37	A
Plum	Glyphosate, isopropylamine salt	11,736.53	913	7,523.13	A
Plum	Glyphosate, potassium salt	6,517.83	492	3,309.08	A
Plum	Gs-omega/kappa-hctx-hv1a, versitide peptide	1.68	3	39.00	A
Plum	Heptamethyltrisiloxane ethoxylated	22.40	22	259.98	A
Plum	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	7.86	30	121.53	A
Plum	Hexythiazox	317.06	146	1,791.83	A
Plum	Hydrogen peroxide	555.05	37	442.83	A
Plum	Imidacloprid	126.16	146	1,258.32	A
Plum	Indaziflam	98.51	189	2,203.42	A
Plum	Indoxacarb	123.86	129	1,104.48	A
Plum	Iprodione	166.54	46	310.30	A
Plum	Iron phosphate	20.32	14	113.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Isaria fumosorosea apopka strain: 97	68.98	12	235.92	A
Plum	Isopropyl alcohol	160.93	418	5,650.18	A
Plum	Isopropylamine dodecylbenzene sulfonate	22.86	140	1,142.43	A
Plum	Isoxaben	117.60	14	131.86	A
Plum	Kaolin	14,104.79	66	592.02	A
Plum	Lambda-cyhalothrin	347.89	676	8,921.47	A
Plum	Lauryl alcohol	2.18	6	52.69	A
Plum	Lecithin	2,047.10	1,327	9,042.87	A
Plum	Lime-sulfur	2,191.83	29	520.27	A
Plum	Margosa oil	135.28	4	19.04	A
Plum	Mefenoxam	21.80	4	47.51	A
Plum	Mefentrifluconazole	60.55	39	478.30	A
Plum	Mesotrione	75.25	26	416.68	A
Plum	Metconazole	47.70	32	429.54	A
Plum	Methoxyfenozide	2,152.23	520	8,234.35	A
Plum	Methyl bromide	4,698.30	N/A	1,540,781.00	P
Plum	Methyl bromide	779.70	N/A	156,210.12	T
Plum	Methyl silicone resins	64.77	68	556.26	A
Plum	Methylated fatty acids from canola oil	613.85	19	237.44	A
Plum	Methylated silicones	122.07	53	955.31	A
Plum	Methylated soybean oil	1,010.39	760	4,740.89	A
Plum	Mineral oil	521,131.07	2,438	29,703.95	A
Plum	Myclobutanil	366.35	274	2,800.07	A
Plum	Myristyl alcohol	0.44	6	52.69	A
Plum	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	405.41	861	6,391.50	A
Plum	Oleic acid	17.20	21	218.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Oleic acid, methyl ester	782.75	91	836.42	A
Plum	Oxyfluorfen	2,239.90	712	5,171.62	A
Plum	Paraquat dichloride	8.14	2	7.00	A
Plum	Pendimethalin	8,317.94	399	2,721.40	A
Plum	Penoxsulam	3.84	14	148.86	A
Plum	Penthiopyrad	1,331.00	397	5,825.37	A
Plum	Peroxyacetic acid	102.74	37	442.83	A
Plum	Phosmet	0.17	1	0.25	A
Plum	Phosphoric acid	116.29	65	679.93	A
Plum	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	10.02	68	333.83	A
Plum	Polyacrylamide	11.54	160	935.53	A
Plum	Polyalkeneoxide modified heptamethyltrisiloxane	12.81	17	125.75	A
Plum	Polybutene	67.99	112	1,159.31	A
Plum	Polyoxin d, zinc salt	20.12	50	523.43	A
Plum	Polyoxyethylene polyoxypropylene	34.95	38	160.96	A
Plum	Polyoxyethylene sorbitan monooleate	52.46	83	645.69	A
Plum	Polyoxyethylene sorbitan trioleate	311.97	79	633.69	A
Plum	Potassium bicarbonate	3,996.51	95	1,862.31	A
Plum	Potassium laurate	62.20	3	10.24	A
Plum	Potassium phosphite	1,502.16	35	705.59	A
Plum	Potassium silicate	393.10	7	129.15	A
Plum	Propiconazole	1,240.78	851	10,434.31	A
Plum	Propiconazole	0.07	N/A	746.85	T
Plum	Propylene glycol	1,005.87	533	3,788.05	A
Plum	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	64.35	3	25.74	A
Plum	Pydiflumetofen	0.46	1	7.00	A
Plum	Pyraclostrobin	343.98	244	3,333.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Pyraflufen-ethyl	14.31	255	2,785.92	A
Plum	Pyrethrins	2.69	17	71.28	A
Plum	Pyrimethanil	135.89	106	538.01	A
Plum	Pyriproxyfen	727.05	476	7,134.36	A
Plum	Quinoxifen	42.42	33	383.59	A
Plum	Reynoutria sachalinensis (giant knotweed) plant extract	284.62	140	1,519.86	A
Plum	Rimsulfuron	200.95	432	3,676.53	A
Plum	Sethoxydim	3.86	3	12.00	A
Plum	Sodium diisooctylsulfosuccinate	0.57	6	65.50	A
Plum	Sodium hydroxide	37.64	46	504.51	A
Plum	Sodium hypochlorite	9.10	N/A	119.40	T
Plum	Sodium xylene sulfonate	22.98	45	449.20	A
Plum	Sorbitol	7.51	9	122.26	A
Plum	Soybean oil, ethoxylated	300.35	84	669.74	A
Plum	Spinetoram	282.71	354	2,909.28	A
Plum	Spinosad	42.66	82	573.55	A
Plum	Spirodiclofen	190.27	52	672.34	A
Plum	Spirotetramat	376.03	271	3,178.37	A
Plum	Streptomyces lydicus strain: wyec 108	< 0.01	1	0.01	A
Plum	Strychnine	1.44	8	132.98	A
Plum	Sulfoxafflor	0.50	1	15.00	A
Plum	Sulfur	54,123.50	841	13,176.27	A
Plum	Sulfuric acid	29.65	159	629.19	A
Plum	Tall oil	49.26	105	1,215.74	A
Plum	Tall oil fatty acids	150.96	253	2,351.75	A
Plum	Tebuconazole	5.31	4	50.50	A
Plum	Thiophanate-methyl	660.69	128	915.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Triethanolamine	13.53	10	107.76	A
Plum	Trifloxystrobin	390.94	408	3,662.33	A
Plum	Ulocladium oudemansii (u3 strain)	6.47	1	5.00	A
Plum	Urea dihydrogen sulfate	435.13	444	3,278.66	A
Plum	Vegetable oil	425.83	9	49.00	A
Plum	Z-8-dodecenol	11.56	838	10,423.13	A
Plum	Z-8-dodecenyl acetate	1,016.14	838	10,423.13	A
Plum	Zeta-cypermethrin	2.01	4	80.50	A
Plum	Ziram	407.82	12	71.69	A
Pluot	(e)-5-decen-1-ol	< 0.01	2	2.00	A
Pluot	(e)-5-decenyl acetate	< 0.01	2	2.00	A
Pluot	(e,e)-8,10-dodecadien-1-ol	0.28	2	4.50	A
Pluot	2,4-d, dimethylamine salt	12.41	1	8.00	A
Pluot	4-nonylphenol, formaldehyde resin, propoxylated	1.65	2	16.00	A
Pluot	Abamectin	0.29	3	12.50	A
Pluot	Aggregated adjuvant data	28.38	26	144.45	A
Pluot	Alcohols, c12-14-secondary, ethoxylated	3.82	6	17.85	A
Pluot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.59	3	17.20	A
Pluot	Azoxystrobin	0.38	1	1.66	A
Pluot	Bacillus thuringiensis subsp. kurstaki strain: abts-351	45.36	14	81.50	A
Pluot	Bacillus velensis strain: qst 713	3.79	17	46.85	A
Pluot	Bacillus velezensis strain: d747	91.19	2	10.00	A
Pluot	Bacillus velezensis strain: mbi 600	0.22	2	4.50	A
Pluot	Beta-cyfluthrin	0.07	2	3.32	A
Pluot	Chlorantraniliprole	1.10	3	12.00	A
Pluot	Clethodim	1.10	1	8.35	A
Pluot	Copper hydroxide	43.85	2	11.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pluot	Cuprous oxide	73.83	5	7.00	A
Pluot	Cyprodinil	1.95	3	8.32	A
Pluot	Dimethylpolysiloxane	< 0.01	2	1.20	A
Pluot	E-8-dodecenyl acetate	0.49	13	77.20	A
Pluot	Esfenvalerate	3.90	6	59.30	A
Pluot	Etoxazole	0.27	1	2.00	A
Pluot	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	4.86	2	16.00	A
Pluot	Fluopyram	4.02	5	39.72	A
Pluot	Fluxapyroxad	1.98	1	20.00	A
Pluot	Glufosinate-ammonium	58.63	8	70.28	A
Pluot	Glyphosate, isopropylamine salt	162.07	9	106.98	A
Pluot	Glyphosate, potassium salt	33.20	3	25.00	A
Pluot	Imidacloprid	0.31	4	6.82	A
Pluot	Lambda-cyhalothrin	0.11	2	3.00	A
Pluot	Lauryl alcohol	0.16	2	4.50	A
Pluot	Mefentrifluconazole	0.17	1	1.66	A
Pluot	Methoxyfenozide	6.04	4	26.43	A
Pluot	Mineral oil	2,868.03	35	202.75	A
Pluot	Myclobutanil	2.91	1	19.40	A
Pluot	Myristyl alcohol	0.03	2	4.50	A
Pluot	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.70	6	77.32	A
Pluot	Oxyfluorfen	18.01	5	47.69	A
Pluot	Penthiopyrad	7.63	4	32.93	A
Pluot	Polybutene	0.87	2	16.00	A
Pluot	Propiconazole	8.43	6	67.80	A
Pluot	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	23.75	2	9.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pluot	Pyraclostrobin	1.98	1	20.00	A
Pluot	Pyraflufen-ethyl	0.21	4	45.16	A
Pluot	Pyrethrins	0.38	2	8.35	A
Pluot	Pyriproxyfen	1.70	1	19.40	A
Pluot	Quinoxyfen	0.39	2	3.50	A
Pluot	Reynoutria sachalinensis (giant knotweed) plant extract	8.73	12	37.10	A
Pluot	Rimsulfuron	1.14	3	17.20	A
Pluot	Spinosad	1.56	4	22.80	A
Pluot	Sulfur	74.23	3	30.93	A
Pluot	Tebuconazole	0.23	1	1.00	A
Pluot	Trifloxystrobin	4.02	5	39.72	A
Pluot	Ulocladium oudemansii (u3 strain)	13.59	1	10.50	A
Pluot	Z-8-dodecenol	0.08	13	77.20	A
Pluot	Z-8-dodecenyl acetate	7.34	13	77.20	A
Pluot	Ziram	34.05	2	5.60	A
Pome Fruit	Calcium oxytetracycline	0.79	5	2.50	A
Pome Fruit	Chlorantraniliprole	0.31	6	2.75	A
Pome Fruit	Copper octanoate	0.20	1	1.00	A
Pome Fruit	Copper sulfate (basic)	1.40	2	1.00	A
Pome Fruit	Fluopyram	0.09	2	1.00	A
Pome Fruit	Mancozeb	0.46	1	0.50	A
Pome Fruit	Mineral oil	2.63	1	0.50	A
Pome Fruit	Spinosad	< 0.01	12	4.45	A
Pome Fruit	Trifloxystrobin	0.28	5	2.50	A
Pomegranate	(e,e)-8,10-dodecadien-1-ol	9.58	1	304.00	A
Pomegranate	1,3-dichloropropene	6,222.16	2	19.00	A
Pomegranate	4-nonylphenol, formaldehyde resin, propoxylated	39.66	34	758.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	Acetamiprid	140.05	12	941.50	A
Pomegranate	Aggregated adjuvant data	12,736.03	523	29,935.45	A
Pomegranate	Alcohols, c12-14-secondary, ethoxylated	113.23	13	1,073.30	A
Pomegranate	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	4.07	11	267.22	A
Pomegranate	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,474.93	231	13,567.11	A
Pomegranate	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	71.01	6	241.85	A
Pomegranate	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	195.56	28	1,043.58	A
Pomegranate	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,404.40	224	24,913.24	A
Pomegranate	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,859.93	162	8,593.63	A
Pomegranate	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	658.86	45	1,879.19	A
Pomegranate	Ammonium sulfate	22,157.50	365	18,602.47	A
Pomegranate	Azadirachtin	0.70	4	158.00	A
Pomegranate	Bacillus thuringiensis subsp. kurstaki strain: abts-351	345.24	5	324.22	A
Pomegranate	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	131.87	3	912.00	A
Pomegranate	Bifenthrin	1,157.72	123	10,232.60	A
Pomegranate	Buprofezin	830.94	9	543.80	A
Pomegranate	Burkholderia rinojensis strain a396	201.24	3	46.50	A
Pomegranate	Calcium chloride	22.60	4	335.00	A
Pomegranate	Capric acid	43.43	1	7.33	A
Pomegranate	Caprylic acid	53.08	1	7.33	A
Pomegranate	Carfentrazone-ethyl	56.82	41	2,003.08	A
Pomegranate	Chlorantraniliprole	1,046.66	128	11,057.92	A
Pomegranate	Citric acid	113.09	27	1,099.93	A
Pomegranate	Clethodim	2.87	1	11.00	A
Pomegranate	Clothianidin	351.17	37	3,526.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	Diatomaceous earth	1,989.00	2	117.00	A
Pomegranate	Diethylene glycol	228.93	37	1,662.93	A
Pomegranate	Dimethylpolysiloxane	93.73	436	21,823.36	A
Pomegranate	Diphacinone	< 0.01	1	1.00	A
Pomegranate	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	155.02	34	758.72	A
Pomegranate	Fenpyroximate	1,093.36	87	11,771.00	A
Pomegranate	Fludioxonil	784.69	N/A	176,404.00	T
Pomegranate	Flumioxazin	194.33	18	565.84	A
Pomegranate	Flupyradifurone	67.57	17	386.00	A
Pomegranate	Fluxapyroxad	9.24	8	78.00	A
Pomegranate	Gibberellins	214.37	38	3,895.74	A
Pomegranate	Glufosinate-ammonium	68.71	2	68.78	A
Pomegranate	Glyphosate, isopropylamine salt	1,562.33	38	987.73	A
Pomegranate	Glyphosate, potassium salt	28,563.76	298	14,728.54	A
Pomegranate	Gs-omega/kappa-hctx-hv1a, versitide peptide	39.19	3	912.00	A
Pomegranate	Heptamethyltrisiloxane ethoxylated	3,229.69	194	21,957.74	A
Pomegranate	Imidacloprid	3,406.06	73	7,746.23	A
Pomegranate	Indaziflam	6.38	10	134.69	A
Pomegranate	Isopropyl alcohol	32.92	37	1,174.06	A
Pomegranate	Kaolin	78,238.20	35	2,186.38	A
Pomegranate	Lambda-cyhalothrin	2.24	2	71.10	A
Pomegranate	Lecithin	1,729.74	179	10,387.91	A
Pomegranate	Lime-sulfur	463.53	3	157.00	A
Pomegranate	Methomyl	5.40	1	6.00	A
Pomegranate	Methoxyfenozide	580.96	58	2,199.38	A
Pomegranate	Methyl bromide	389.10	N/A	50,000.00	K
Pomegranate	Methyl bromide	134.60	N/A	130,112.00	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	Methyl bromide	522.00	N/A	450.70	T
Pomegranate	Methylated fatty acids from canola oil	2,233.70	27	1,030.33	A
Pomegranate	Methylated silicones	39.43	8	181.46	A
Pomegranate	Methylated soybean oil	6,524.28	227	11,427.53	A
Pomegranate	Mineral oil	6,305.76	157	6,852.36	A
Pomegranate	Modified phthalic glycerol alkyd resin	136.02	37	624.70	A
Pomegranate	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	921.42	199	9,396.06	A
Pomegranate	Naa, ethyl ester	5,620.24	30	4,685.54	A
Pomegranate	Oryzalin	0.52	1	2.00	A
Pomegranate	Oxyfluorfen	6,063.91	137	5,931.39	A
Pomegranate	Paraquat dichloride	3,862.21	65	2,969.82	A
Pomegranate	Pendimethalin	14,113.39	129	5,138.89	A
Pomegranate	Penoxsulam	82.57	82	3,687.63	A
Pomegranate	Phosphoric acid	98.49	16	581.82	A
Pomegranate	Polyacrylamide	14.55	24	1,059.82	A
Pomegranate	Polybutene	31.99	34	758.72	A
Pomegranate	Polyoxin d, zinc salt	72.56	31	1,657.00	A
Pomegranate	Polyoxyethylene polyoxypropylene	1,479.21	191	22,457.74	A
Pomegranate	Potassium phosphite	17.39	1	5.00	A
Pomegranate	Propylene glycol	4.02	5	73.71	A
Pomegranate	Pyraclostrobin	9.24	8	78.00	A
Pomegranate	Pyraflufen-ethyl	41.62	184	8,488.71	A
Pomegranate	Pyrethrins	107.48	15	2,315.00	A
Pomegranate	Saflufenacil	542.08	234	12,385.68	A
Pomegranate	Sodium hypochlorite	4,974.26	N/A	117,684.00	T
Pomegranate	Spinetoram	104.06	15	987.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	Spinosad	< 0.01	42	19.50	A
Pomegranate	Spinosad	< 0.01	9	198.00	U
Pomegranate	Spirotetramat	43.27	8	306.20	A
Pomegranate	Sulfur	195,748.45	219	10,919.70	A
Pomegranate	Tall oil fatty acids	632.46	53	2,540.19	A
Pomegranate	Urea dihydrogen sulfate	6.80	10	204.26	A
Pomegranate	Xanthan gum	0.02	3	49.00	A
Pomelo	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.11	12	137.00	A
Pomelo	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.11	12	137.00	A
Pomelo	2,4-d, isopropyl ester	7.28	16	89.50	A
Pomelo	4-nonylphenol, formaldehyde resin, propoxylated	10.28	8	75.76	A
Pomelo	Abamectin	12.12	70	557.37	A
Pomelo	Acetamiprid	9.22	6	42.50	A
Pomelo	Afidopyropen	0.05	1	1.00	A
Pomelo	Aggregated adjuvant data	577.86	141	1,305.51	A
Pomelo	Alcohols, c12-14-secondary, ethoxylated	3.49	7	31.90	A
Pomelo	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	13.31	19	203.26	A
Pomelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	68.80	30	235.75	A
Pomelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	20.89	16	113.50	A
Pomelo	Alpha-pinene-beta-pinene copolymer	24.48	7	73.00	A
Pomelo	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	18.12	30	321.00	A
Pomelo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	60.80	44	322.76	A
Pomelo	Ammonium sulfate	43.60	9	142.50	A
Pomelo	Azoxystrobin	6.41	5	34.50	A
Pomelo	Bacillus thuringiensis subsp. kurstaki strain: abts-351	5.40	2	8.00	A
Pomelo	Bentonite	144.83	9	65.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	Beta-cyfluthrin	9.86	31	192.90	A
Pomelo	Buprofezin	201.26	11	100.00	A
Pomelo	Calcium hydroxide	6,399.51	45	324.00	A
Pomelo	Carfentrazone-ethyl	0.52	3	23.75	A
Pomelo	Casein	10.86	9	65.00	A
Pomelo	Chlorantraniliprole	3.18	5	42.50	A
Pomelo	Citric acid	17.18	29	328.50	A
Pomelo	Clethodim	1.84	2	15.00	A
Pomelo	Copper hydroxide	378.66	16	108.00	A
Pomelo	Copper sulfate (basic)	1,638.53	41	346.26	A
Pomelo	Cuprous oxide	202.10	7	85.00	A
Pomelo	Cyantraniliprole	30.11	45	280.37	A
Pomelo	Cyflumetofen	1.52	2	8.25	A
Pomelo	Cyfluthrin	8.91	11	101.51	A
Pomelo	Difenoconazole	3.63	4	31.50	A
Pomelo	Diiflubenzuron	37.69	18	156.26	A
Pomelo	Dimethoate	9.87	1	20.00	A
Pomelo	Dimethylpolysiloxane	21.46	26	185.50	A
Pomelo	Diphacinone	< 0.01	3	9.00	A
Pomelo	Diuron	9.01	1	4.50	A
Pomelo	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	41.10	8	75.76	A
Pomelo	Fenpropathrin	6.46	2	15.50	A
Pomelo	Fenpyroximate	3.12	3	27.50	A
Pomelo	Flonicamid	8.90	8	66.25	A
Pomelo	Flumioxazin	23.92	6	103.50	A
Pomelo	Fluopyram	1.34	4	12.50	A
Pomelo	Flupyradifurone	8.32	7	51.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	Fluxapyroxad	1.78	5	17.00	A
Pomelo	Formetanate hydrochloride	11.50	1	10.00	A
Pomelo	Gibberellins	7.59	9	87.00	A
Pomelo	Glufosinate-ammonium	171.76	44	327.76	A
Pomelo	Glyphosate, isopropylamine salt	396.69	31	322.25	A
Pomelo	Glyphosate, potassium salt	485.98	30	331.60	A
Pomelo	Hexythiazox	2.51	1	15.00	A
Pomelo	Imidacloprid	83.29	17	185.76	A
Pomelo	Indaziflam	16.25	29	329.50	A
Pomelo	Iron phosphate	1.98	1	5.50	A
Pomelo	Isopropyl alcohol	27.91	13	66.00	A
Pomelo	Kaolin	2,741.70	8	55.72	A
Pomelo	Lactose	10.86	9	65.00	A
Pomelo	Lecithin	97.88	40	274.76	A
Pomelo	Mefenoxam	22.09	4	44.00	A
Pomelo	Mesotrione	6.92	5	37.00	A
Pomelo	Metaflumizone	0.03	2	36.75	A
Pomelo	Metaldehyde	19.91	6	45.25	A
Pomelo	Metallic silver	N/A	4	12.50	A
Pomelo	Methylated soybean oil	103.59	48	386.76	A
Pomelo	Mineral oil	22,971.80	145	1,451.29	A
Pomelo	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	25.45	46	480.76	A
Pomelo	Norflurazon	62.88	1	20.00	A
Pomelo	Oleic acid	21.13	11	91.76	A
Pomelo	Oxathiapiprolin	7.65	12	120.50	A
Pomelo	Oxyfluorfen	20.07	1	20.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	Pendimethalin	436.55	7	120.25	A
Pomelo	Petroleum oil, sulfurized	175.67	1	20.00	A
Pomelo	Phosphoric acid	14.00	7	112.50	A
Pomelo	Polyalkeneoxide modified heptamethyltrisiloxane	18.14	11	70.50	A
Pomelo	Polybutene	11.94	13	132.76	A
Pomelo	Potassium phosphite	31.30	2	8.40	A
Pomelo	Propylene glycol	36.09	31	221.00	A
Pomelo	Pyraclostrobin	14.27	11	67.00	A
Pomelo	Pyraflufen-ethyl	0.02	1	5.00	A
Pomelo	Pyrethrins	3.12	5	63.00	A
Pomelo	Pyriproxyfen	10.94	12	108.76	A
Pomelo	Rimsulfuron	15.88	25	324.25	A
Pomelo	Sabadilla alkaloids	1.36	3	53.00	A
Pomelo	Saflufenacil	6.83	20	218.50	A
Pomelo	Spinetoram	1.16	3	13.05	A
Pomelo	Spirodiclofen	12.67	2	40.00	A
Pomelo	Spirotetramat	82.45	60	516.16	A
Pomelo	Strychnine	0.17	2	110.00	A
Pomelo	Sulfur	32.00	1	2.00	A
Pomelo	Tall oil fatty acids	3.40	8	69.00	A
Pomelo	Thiamethoxam	2.34	5	23.25	A
Pomelo	Tolfenpyrad	0.16	1	0.55	A
Pomelo	Trifloxystrobin	1.34	4	12.50	A
Pomelo	Zeta-cypermethrin	0.35	4	14.00	A
Potato	1,3-dichloropropene	37,504.25	6	316.20	A
Potato	1,4-dimethylnaphthalene	44.26	N/A	4,000.00	T
Potato	1,4-dimethylnaphthalene	71.55	N/A	139,064.86	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	2,4-d, dimethylamine salt	3.04	1	57.00	A
Potato	4-nonylphenol, formaldehyde resin, propoxylated	72.00	11	630.50	A
Potato	Abamectin	15.25	15	965.00	A
Potato	Acetamiprid	22.31	4	300.00	A
Potato	Afidopyropen	29.05	16	1,148.00	A
Potato	Aggregated adjuvant data	6,280.60	817	43,745.23	A
Potato	Alcohols, c12-14-secondary, ethoxylated	525.57	128	6,931.93	A
Potato	Alkyl (c8,c10) polyglucoside	183.52	39	2,549.26	A
Potato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,960.38	286	12,733.28	A
Potato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	71.90	13	645.20	A
Potato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	56.39	70	1,335.67	A
Potato	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	57.28	24	725.96	A
Potato	Alpha-pinene-beta-pinene copolymer	431.03	40	2,752.40	A
Potato	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,204.10	246	9,180.36	A
Potato	Ammonium nitrate	335.82	19	1,219.24	A
Potato	Ammonium sulfate	152.22	37	1,204.47	A
Potato	Azadirachtin	0.50	8	24.00	A
Potato	Azoxystrobin	2,733.12	365	16,449.88	A
Potato	Bacillus amyloliquefaciens strain: f727	170.88	3	85.00	A
Potato	Bacillus amyloliquefaciens subsp. plantarum strain: fzb42	229.35	9	488.78	A
Potato	Bacillus subtilis var. amyloliquefaciens strain fzb24	1.44	1	35.50	A
Potato	Bacillus thuringiensis subsp. kurstaki strain: abts-351	32.44	2	30.08	A
Potato	Bacillus velezensis strain: qst 713	82.02	25	1,633.00	A
Potato	Bacillus velezensis strain: d747	1,170.21	15	787.50	A
Potato	Beauveria bassiana strain: gha	0.03	2	0.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	Benzovindiflupyr	241.04	92	3,655.91	A
Potato	Beta-cyfluthrin	141.67	325	6,663.63	A
Potato	Bifenazate	7.56	2	10.00	A
Potato	Bifenthrin	1,086.49	172	5,191.92	A
Potato	Boscalid	712.64	36	2,499.60	A
Potato	Burkholderia rinojensis strain a396	7,760.56	10	729.00	A
Potato	Capric acid	17,039.14	37	1,908.63	A
Potato	Caprylic acid	21,105.04	37	1,908.63	A
Potato	Carfentrazone-ethyl	121.57	84	3,426.56	A
Potato	Chlorantraniliprole	605.95	201	6,955.97	A
Potato	Chloropicrin	36,530.80	9	363.18	A
Potato	Chlorothalonil	16,514.95	244	15,921.96	A
Potato	Chlorpropham	29.84	N/A	66,666.00	P
Potato	Chlorpropham	79.66	N/A	22,955.00	T
Potato	Chlorpropham	1,272.70	N/A	1,203,065.14	U
Potato	Chromobacterium subtsugae strain: praa4-1	106.29	2	118.10	A
Potato	Citric acid	217.42	45	1,831.47	A
Potato	Clethodim	541.82	86	2,473.87	A
Potato	Clothianidin	2.49	1	50.00	A
Potato	Copper hydroxide	6,244.37	224	9,635.35	A
Potato	Copper oxychloride	68.46	6	229.20	A
Potato	Cuprous oxide	377.89	5	225.20	A
Potato	Cyantraniliprole	46.99	8	589.70	A
Potato	Cymoxanil	447.32	71	3,993.18	A
Potato	Diatomaceous earth	5,783.82	6	303.50	A
Potato	Diethylene glycol	621.43	56	4,162.46	A
Potato	Difenoconazole	686.12	153	6,482.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	Dimethenamid-p	1,514.88	32	2,063.30	A
Potato	Dimethylpolysiloxane	8.30	124	6,591.19	A
Potato	Dinotefuran	< 0.01	2	0.16	A
Potato	Diquat dibromide	8,635.87	608	10,220.32	A
Potato	Eptc	16,137.89	67	4,576.60	A
Potato	Esfenvalerate	225.89	315	5,401.79	A
Potato	Ethalfuralin	30.08	1	35.00	A
Potato	Ethoprop	3,903.76	7	660.00	A
Potato	Famoxadone	379.16	55	3,425.18	A
Potato	Fenamidone	8.17	2	42.30	A
Potato	Flonicamid	0.02	3	0.24	A
Potato	Fluazifop-p-butyl	1.51	2	8.00	A
Potato	Fluazinam	157.64	12	840.00	A
Potato	Fludioxonil	132.96	14	741.50	A
Potato	Flumioxazin	109.37	47	3,228.89	A
Potato	Fluopyram	501.92	97	5,943.06	A
Potato	Flupyradifurone	62.98	8	345.00	A
Potato	Fluxapyroxad	102.32	72	1,449.55	A
Potato	Glufosinate-ammonium	1,355.64	59	3,592.84	A
Potato	Glycerol	89.52	21	1,300.00	A
Potato	Glyphosate, isopropylamine salt	1,194.65	71	1,059.96	A
Potato	Glyphosate, potassium salt	629.86	14	287.74	A
Potato	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5.79	7	353.50	A
Potato	Hexythiazox	29.53	8	156.80	A
Potato	Hydrogen peroxide	894.96	7	436.00	A
Potato	Hydrogen peroxide	77.47	N/A	8,500.00	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	Imidacloprid	2,001.26	397	11,591.16	A
Potato	Indoxacarb	33.34	20	338.10	A
Potato	Iron phosphate	0.07	1	7,200.00	S
Potato	Lambda-cyhalothrin	107.71	66	3,803.50	A
Potato	Lecithin	1,910.49	307	8,175.17	A
Potato	Maleic hydrazide, potassium salt	4,348.52	26	1,205.84	A
Potato	Mancozeb	13,185.32	257	9,277.71	A
Potato	Mandipropamid	667.89	150	6,372.49	A
Potato	Margosa oil	14.78	4	12.00	A
Potato	Mefenoxam	2,591.43	158	8,754.96	A
Potato	Metam-sodium	556,520.57	48	2,598.85	A
Potato	Metconazole	155.12	14	1,241.00	A
Potato	Methomyl	222.30	7	246.80	A
Potato	Methylated soybean oil	3,159.23	373	15,132.00	A
Potato	Metribuzin	2,899.63	147	6,326.17	A
Potato	Mineral oil	3,168.98	119	5,420.96	A
Potato	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	129.70	103	2,855.70	A
Potato	Novaluron	112.82	25	2,166.00	A
Potato	Oxamyl	3,026.22	61	3,336.68	A
Potato	Pendimethalin	7,469.38	148	9,860.44	A
Potato	Penflufen	15.19	7	479.70	A
Potato	Penthiopyrad	224.74	32	1,983.70	A
Potato	Peroxyacetic acid	272.40	7	436.00	A
Potato	Peroxyacetic acid	16.37	N/A	8,500.00	T
Potato	Phosphoric acid	11.27	19	1,170.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	19.94	31	1,837.70	A
Potato	Polyacrylamide	18.79	49	1,119.07	A
Potato	Polyoxin d, zinc salt	2.21	11	459.10	A
Potato	Polyoxyethylene sorbitan monooleate	17.53	3	245.00	A
Potato	Potassium hydroxide	19.21	20	1,290.00	A
Potato	Potassium n-methyldithiocarbamate	225,705.41	17	1,182.00	A
Potato	Potassium phosphite	4,613.26	22	1,736.20	A
Potato	Propamocarb hydrochloride	0.09	2	0.16	A
Potato	Propylene glycol	93.58	21	873.50	A
Potato	Prothioconazole	2.73	7	479.70	A
Potato	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	258.00	2	103.20	A
Potato	Pydiflumetofen	69.63	12	626.50	A
Potato	Pyraclostrobin	233.02	75	1,681.05	A
Potato	Pyraflufen-ethyl	12.87	255	2,146.79	A
Potato	Pyrethrins	1.07	5	34.00	A
Potato	Pyrimethanil	1,781.12	117	7,818.06	A
Potato	Pyriproxyfen	< 0.01	1	0.08	A
Potato	Reynoutria sachalinensis (giant knotweed) plant extract	309.30	46	2,653.50	A
Potato	Rimsulfuron	287.70	274	14,587.50	A
Potato	S-metolachlor	13,666.93	215	8,974.76	A
Potato	Sethoxydim	29.36	3	73.00	A
Potato	Soybean oil, ethoxylated	10.01	3	245.00	A
Potato	Spinetoram	34.57	15	734.16	A
Potato	Spinosad	36.61	9	412.00	A
Potato	Spiromesifen	10.18	9	40.08	A
Potato	Spirotetramat	318.20	60	4,046.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	Streptomyces lydicus strain: wyec 108	0.04	4	156.11	A
Potato	Sulfoxafflor	29.53	4	420.00	A
Potato	Sulfur	149.67	5	82.00	A
Potato	Tall oil	15.05	3	131.20	A
Potato	Tall oil fatty acids	850.71	146	7,447.22	A
Potato	Thiamethoxam	30.84	10	410.20	A
Potato	Trifluralin	1,518.24	36	3,010.00	A
Potato	Zeta-cypermethrin	0.07	1	3.00	A
Potato	Zoxamide	307.67	27	1,843.30	A
Preconstruction	Glyphosate, isopropylamine salt	0.21	N/A	N/A	N/A
Prune	1,3-dichloropropene	3,641.14	2	11.04	A
Prune	2,4-d	4.20	1	9.67	A
Prune	2,4-d, diethanolamine salt	52.62	10	104.94	A
Prune	2,4-d, dimethylamine salt	3,530.51	92	2,718.73	A
Prune	2,4-dichlorophenoxyacetic acid, choline salt	448.96	33	768.79	A
Prune	4-nonylphenol, formaldehyde resin, propoxylated	82.28	9	703.69	A
Prune	Abamectin	177.34	190	8,080.31	A
Prune	Acetamiprid	88.80	20	915.60	A
Prune	Acrylic acid-butyl acrylate-styrene copolymer	278.70	27	1,471.50	A
Prune	Aggregated adjuvant data	13,821.72	802	27,285.51	A
Prune	Alcohols, c12-14-secondary, ethoxylated	1,736.62	321	9,288.27	A
Prune	Alkyl (c8,c10) polyglucoside	857.66	117	3,614.34	A
Prune	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	16.73	23	867.13	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	21,422.02	976	31,684.13	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	213.44	32	2,221.94	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	247.08	77	2,245.89	A
Prune	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	30.97	13	274.00	A
Prune	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	46.34	32	825.29	A
Prune	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	621.85	189	4,191.13	A
Prune	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	722.52	96	3,092.58	A
Prune	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	310.41	72	1,621.46	A
Prune	Aluminum phosphide	34.32	N/A	864,000.00	C
Prune	Ammonium nitrate	630.99	252	6,079.88	A
Prune	Ammonium sulfate	4,618.63	571	13,815.87	A
Prune	Aureobasidium pullulans subspecies pullulans dsm # 14940	32.38	5	129.50	A
Prune	Aureobasidium pullulans subspecies pullulans dsm # 14941	32.38	5	129.50	A
Prune	Azoxystrobin	863.81	104	4,283.84	A
Prune	Bacillus thuringiensis subsp. kurstaki strain: abts-351	101.66	10	206.50	A
Prune	Bacillus velensis strain: qst 713	2.31	1	27.00	A
Prune	Beta-conglutin	136.72	8	223.00	A
Prune	Beta-cyfluthrin	8.79	14	376.90	A
Prune	Bifenazate	650.99	17	1,306.50	A
Prune	Boscalid	6.41	2	37.00	A
Prune	Capric acid	359.07	6	97.00	A
Prune	Caprylic acid	527.39	6	97.00	A
Prune	Capsicum oleoresin	0.19	3	15.00	A
Prune	Captan	7,346.30	62	2,750.38	A
Prune	Captan, other related	41.35	15	617.25	A
Prune	Carfentrazone-ethyl	96.30	84	2,746.44	A
Prune	Castor oil ethoxylate	898.81	135	4,177.42	A
Prune	Chlorantraniliprole	7.27	6	81.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Chlorothalonil	64,335.02	472	21,934.51	A
Prune	Citric acid	354.78	301	8,016.10	A
Prune	Clarified hydrophobic extract of neem oil	1,266.68	12	593.00	A
Prune	Clethodim	665.06	219	5,318.13	A
Prune	Copper hydroxide	15,692.29	72	4,157.30	A
Prune	Copper oxychloride	54.36	3	57.00	A
Prune	Copper sulfate (pentahydrate)	2.25	1	5.00	A
Prune	Cuprous oxide	0.59	2	0.02	A
Prune	Cyflumetofen	12.25	2	67.00	A
Prune	Cyprodinil	1,107.97	88	4,564.44	A
Prune	Ddvp	3.25	N/A	24,000.00	S
Prune	Diazinon	132.08	5	260.13	A
Prune	Diethylene glycol	58.17	27	423.58	A
Prune	Difenoconazole	302.34	65	2,628.93	A
Prune	Dimethylpolysiloxane	468.79	677	24,540.27	A
Prune	E-8-dodecenyl acetate	0.11	1	12.00	A
Prune	Emulsifiable methylated vegetable oil	208.81	10	564.50	A
Prune	Esfenvalerate	1,420.01	469	22,936.47	A
Prune	Etoxazole	27.40	3	217.00	A
Prune	Fatty acids, mixed	3.67	22	331.70	A
Prune	Fatty acids, tallow	18.57	32	825.29	A
Prune	Fenbuconazole	153.28	43	1,559.75	A
Prune	Fenpropathrin	28.93	3	148.00	A
Prune	Fenpyroximate	1.40	1	13.00	A
Prune	Flonicamid	4.14	3	53.00	A
Prune	Fluazifop-p-butyl	106.75	34	433.71	A
Prune	Flumioxazin	452.72	75	1,582.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Fluopyram	22.09	8	311.00	A
Prune	Flupyradifurone	6.99	2	67.90	A
Prune	Flutriafol	6.47	2	57.00	A
Prune	Fluxapyroxad	5.49	4	52.00	A
Prune	Glufosinate-ammonium	13,987.83	565	13,989.55	A
Prune	Glycerol	400.86	144	3,115.45	A
Prune	Glyphosate, diammonium salt	30.43	3	15.00	A
Prune	Glyphosate, isopropylamine salt	23,064.44	522	12,918.06	A
Prune	Glyphosate, potassium salt	29,370.25	514	15,806.20	A
Prune	Heptamethyltrisiloxane ethoxylated	48.76	22	609.10	A
Prune	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	124.53	30	899.80	A
Prune	Hexythiazox	29.04	7	180.50	A
Prune	Hydrogen peroxide	37.33	1	30.00	A
Prune	Imidacloprid	235.06	48	2,320.50	A
Prune	Indaziflam	333.96	244	6,562.30	A
Prune	Iprodione	58.63	3	112.50	A
Prune	Isopropyl alcohol	813.52	233	9,372.36	A
Prune	Isopropylamine dodecylbenzene sulfonate	13.18	46	813.50	A
Prune	Kaolin	498.75	4	20.00	A
Prune	Lambda-cyhalothrin	73.51	34	2,311.10	A
Prune	Lecithin	795.87	119	4,103.25	A
Prune	Lime-sulfur	133.05	1	93.00	A
Prune	Magnesium phosphide	34.61	N/A	432,000.00	C
Prune	Mefenoxam	15.03	2	30.00	A
Prune	Mefentrifluconazole	106.62	20	818.60	A
Prune	Mesotrione	90.75	21	660.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Metconazole	58.85	10	540.00	A
Prune	Methoxyfenozide	145.87	12	547.00	A
Prune	Methyl bromide	26.00	N/A	26,000.00	C
Prune	Methyl silicone resins	17.76	4	132.00	A
Prune	Methylated silicones	302.15	112	2,538.22	A
Prune	Methylated soybean oil	13,412.68	633	18,238.78	A
Prune	Mineral oil	224,137.82	535	23,402.33	A
Prune	Myclobutanil	14.25	3	95.00	A
Prune	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	387.68	115	3,578.20	A
Prune	Oleic acid	14.70	6	293.00	A
Prune	Oleic acid, ethyl ester	680.25	32	853.78	A
Prune	Oleic acid, methyl ester	1,843.03	57	2,818.33	A
Prune	Oryzalin	24.96	2	8.00	A
Prune	Oxyfluorfen	6,098.76	451	14,905.79	A
Prune	Paraquat dichloride	928.39	32	892.15	A
Prune	Pendimethalin	11,126.18	130	3,897.00	A
Prune	Penoxsulam	8.20	12	412.16	A
Prune	Penthiopyrad	17.34	3	71.00	A
Prune	Peroxyacetic acid	6.91	1	30.00	A
Prune	Phosphoric acid	302.79	197	5,163.66	A
Prune	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	6.69	4	90.00	A
Prune	Polyacrylamide	41.69	148	3,307.64	A
Prune	Polyalkeneoxide modified heptamethyltrisiloxane	105.74	140	5,282.27	A
Prune	Polyethylene glycol	5,101.91	225	9,404.36	A
Prune	Polyethylene glycol stearate	170.06	32	853.78	A
Prune	Polyoxyethylene sorbitan monooleate	52.70	46	813.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Polyoxyethylene sorbitan trioleate	346.67	46	813.50	A
Prune	Potassium hydroxide	6.06	9	247.23	A
Prune	Potassium laurate	1,345.88	12	593.00	A
Prune	Potassium phosphite	32.41	1	25.00	A
Prune	Potassium silicate	117.46	5	398.00	A
Prune	Propiconazole	3,755.66	645	32,088.09	A
Prune	Propionic acid	43.50	20	290.14	A
Prune	Propylene glycol	560.43	119	5,715.00	A
Prune	Pyraclostrobin	8.75	6	89.00	A
Prune	Pyraflufen-ethyl	12.10	65	2,324.21	A
Prune	Pyrethrins	0.37	N/A	24,000.00	S
Prune	Pyrimethanil	271.70	33	1,295.69	A
Prune	Pyriproxyfen	25.48	12	210.00	A
Prune	Rimsulfuron	241.16	198	4,449.98	A
Prune	Silicone defoamer	2.80	68	1,858.10	A
Prune	Spinetoram	2.81	2	30.00	A
Prune	Spinosad	2.62	3	201.00	A
Prune	Spirodiclofen	3.99	1	14.00	A
Prune	Spirotetramat	110.26	36	899.48	A
Prune	Strychnine	4.34	11	458.00	A
Prune	Sulfur	43,459.24	96	4,418.80	A
Prune	Sulfuryl fluoride	748.50	N/A	650,000.00	C
Prune	Tall oil	860.28	51	3,038.77	A
Prune	Tall oil fatty acids	889.92	179	7,671.90	A
Prune	Tebuconazole	586.91	53	2,708.86	A
Prune	Thiophanate-methyl	3,697.11	86	3,756.55	A
Prune	Triethanolamine	12.04	15	192.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Trifloxystrobin	18.70	5	249.00	A
Prune	Urea dihydrogen sulfate	67.73	54	1,459.95	A
Prune	Z-8-dodecenol	0.02	1	12.00	A
Prune	Z-8-dodecenyl acetate	1.77	1	12.00	A
Public Health	2,4-d, dimethylamine salt	0.03	N/A	N/A	N/A
Public Health	2,4-dp-p, dma salt	0.02	N/A	N/A	N/A
Public Health	Abamectin	< 0.01	N/A	N/A	N/A
Public Health	Acid blue 9, diammonium salt	2.96	N/A	N/A	N/A
Public Health	Aggregated adjuvant data	327.34	N/A	N/A	N/A
Public Health	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,003.54	N/A	N/A	N/A
Public Health	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	12,793.00	N/A	N/A	N/A
Public Health	Bacillus thuringiensis (berliner)	0.50	N/A	N/A	N/A
Public Health	Bacillus thuringiensis subsp. israelensis strain: am 65-52	169.15	4	1,320.00	A
Public Health	Bacillus thuringiensis subsp. israelensis strain: am 65-52	85,587.82	N/A	N/A	N/A
Public Health	Bacillus thuringiensis subsp. israelensis strain: am 65-52	187.09	2	0.02	U
Public Health	Bacillus thuringiensis subspecies israelensis strain bmp 144	5,569.89	N/A	N/A	N/A
Public Health	Beauveria bassiana strain: gha	2.26	N/A	N/A	N/A
Public Health	Beta-cyfluthrin	5.81	N/A	N/A	N/A
Public Health	Bifenthrin	18.85	N/A	N/A	N/A
Public Health	Bromadiolone	0.04	N/A	N/A	N/A
Public Health	Bromethalin	0.07	N/A	N/A	N/A
Public Health	Cholecalciferol	< 0.01	N/A	N/A	N/A
Public Health	Clothianidin	0.01	N/A	N/A	N/A
Public Health	Copper sulfate (pentahydrate)	2,673.00	N/A	N/A	N/A
Public Health	Cyfluthrin	< 0.01	N/A	N/A	N/A
Public Health	Cypermethrin	1.35	N/A	N/A	N/A
Public Health	D-trans allethrin	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public Health	Ddvp	0.35	N/A	N/A	N/A
Public Health	Ddvp, other related	0.03	N/A	N/A	N/A
Public Health	Deltamethrin	411.08	N/A	N/A	N/A
Public Health	Diazinon	0.10	N/A	N/A	N/A
Public Health	Dichlobenil	0.76	N/A	N/A	N/A
Public Health	Dimethylpolysiloxane	2.16	N/A	N/A	N/A
Public Health	Diphacinone	< 0.01	N/A	N/A	N/A
Public Health	Diquat dibromide	51.53	N/A	N/A	N/A
Public Health	Esfenvalerate	< 0.01	N/A	N/A	N/A
Public Health	Etofenprox	969.82	N/A	N/A	N/A
Public Health	Fipronil	< 0.01	N/A	N/A	N/A
Public Health	Flumioxazin	6.44	N/A	N/A	N/A
Public Health	Glufosinate-ammonium	415.54	N/A	N/A	N/A
Public Health	Glyphosate, isopropylamine salt	7,950.09	N/A	N/A	N/A
Public Health	Glyphosate, potassium salt	2.15	N/A	N/A	N/A
Public Health	Hydramethylnon	108.07	N/A	N/A	N/A
Public Health	Imazamox, ammonium salt	1.57	N/A	N/A	N/A
Public Health	Imidacloprid	458.21	N/A	N/A	N/A
Public Health	Indaziflam	2.92	N/A	N/A	N/A
Public Health	Indoxacarb	0.49	N/A	N/A	N/A
Public Health	Iron phosphate	0.04	N/A	N/A	N/A
Public Health	Lambda-cyhalothrin	19.40	N/A	N/A	N/A
Public Health	Limonene	0.20	N/A	N/A	N/A
Public Health	Malathion	6,257.43	N/A	N/A	N/A
Public Health	Mcpp-p, dma salt	0.02	N/A	N/A	N/A
Public Health	Metaflumizone	0.51	N/A	N/A	N/A
Public Health	Methoprene	1.24	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public Health	Methylated soybean oil	719.63	N/A	N/A	N/A
Public Health	Mineral oil	368,896.69	N/A	N/A	N/A
Public Health	N-octyl bicycloheptene dicarboximide	0.17	N/A	N/A	N/A
Public Health	Naled	106,621.13	N/A	N/A	N/A
Public Health	Oxyfluorfen	52.37	N/A	N/A	N/A
Public Health	Pendimethalin	33.56	N/A	N/A	N/A
Public Health	Permethrin	3,796.71	N/A	N/A	N/A
Public Health	Petroleum distillates	112.89	N/A	N/A	N/A
Public Health	Phenothrin	952.26	N/A	N/A	N/A
Public Health	Piperonyl butoxide	19,493.55	N/A	N/A	N/A
Public Health	Piperonyl butoxide, other related	802.61	N/A	N/A	N/A
Public Health	Poe isooctadecanol	313.81	N/A	N/A	N/A
Public Health	Potassium laurate	102.33	N/A	N/A	N/A
Public Health	Prallethrin	175.40	N/A	N/A	N/A
Public Health	Propylene glycol	280.10	N/A	N/A	N/A
Public Health	Pyrethrins	2,906.83	N/A	N/A	N/A
Public Health	Pyriproxyfen	77.11	N/A	N/A	N/A
Public Health	S-methoprene	41.09	3	3,006.00	A
Public Health	S-methoprene	5,251.62	N/A	N/A	N/A
Public Health	S-methoprene	< 0.01	1	0.01	U
Public Health	Silica gel	172.46	N/A	N/A	N/A
Public Health	Sodium hypochlorite	33.52	N/A	N/A	N/A
Public Health	Sodium tetraborate decahydrate	0.07	N/A	N/A	N/A
Public Health	Spinosad	3,290.23	N/A	N/A	N/A
Public Health	Sulfur dioxide	1.99	N/A	N/A	N/A
Public Health	Tall oil fatty acids	210.81	N/A	N/A	N/A
Public Health	Tartrazine	0.24	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public Health	Tau-fluvalinate	0.01	N/A	N/A	N/A
Public Health	Tetramethrin	0.02	N/A	N/A	N/A
Public Health	Triclopyr, butoxyethyl ester	224.05	N/A	N/A	N/A
Pumpkin	4-nonylphenol, formaldehyde resin, propoxylated	3.74	3	96.00	A
Pumpkin	Abamectin	90.15	115	4,527.10	A
Pumpkin	Acetamiprid	251.96	79	2,641.20	A
Pumpkin	Acibenzolar-s-methyl	2.19	14	70.00	A
Pumpkin	Afidopyropen	21.28	47	960.25	A
Pumpkin	Aggregated adjuvant data	451.05	202	5,109.23	A
Pumpkin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	764.99	124	3,676.20	A
Pumpkin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	63.59	24	493.00	A
Pumpkin	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	84.51	53	819.20	A
Pumpkin	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	29.32	18	620.00	A
Pumpkin	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	562.42	83	4,346.20	A
Pumpkin	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.31	3	106.60	A
Pumpkin	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	79.96	22	391.20	A
Pumpkin	Ammonium sulfate	432.65	27	968.20	A
Pumpkin	Azoxystrobin	97.26	16	529.35	A
Pumpkin	Azoxystrobin	0.02	N/A	831.56	P
Pumpkin	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	5.10	1	4.00	A
Pumpkin	Bacillus thuringiensis subsp. aizawai strain: abts-1857	6.48	1	8.00	A
Pumpkin	Bacillus thuringiensis subsp. kurstaki strain: abts-351	15.12	3	19.00	A
Pumpkin	Bensulide	468.61	16	89.28	A
Pumpkin	Beta-cyfluthrin	2.91	6	125.40	A
Pumpkin	Bifenazate	141.70	9	281.34	A
Pumpkin	Bifenthrin	434.29	155	4,569.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	Boscalid	108.11	15	352.25	A
Pumpkin	Calcium chloride	1.18	7	72.00	A
Pumpkin	Carbaryl	1,363.27	18	1,361.00	A
Pumpkin	Carfentrazone-ethyl	7.27	6	270.00	A
Pumpkin	Chlorantraniliprole	59.80	15	646.60	A
Pumpkin	Chlorothalonil	1,056.77	49	826.54	A
Pumpkin	Citric acid	71.54	58	1,624.80	A
Pumpkin	Clethodim	128.32	31	958.35	A
Pumpkin	Clothianidin	26.58	5	133.00	A
Pumpkin	Cyantraniliprole	23.25	11	178.50	A
Pumpkin	Cyazofamid	8.43	10	118.50	A
Pumpkin	Cyflufenamid	24.03	33	1,062.60	A
Pumpkin	Diatomaceous earth	8.50	1	1.00	A
Pumpkin	Dicloran	6.50	1	4.00	A
Pumpkin	Diethylene glycol	1.72	3	70.00	A
Pumpkin	Difenoconazole	50.43	11	458.10	A
Pumpkin	Dimethomorph	0.84	1	4.25	A
Pumpkin	Dimethylpolysiloxane	56.00	194	2,447.89	A
Pumpkin	Dinotefuran	65.67	13	464.00	A
Pumpkin	Diphacinone	< 0.01	2	4.00	A
Pumpkin	Emulsifiable methylated vegetable oil	170.09	8	215.70	A
Pumpkin	Esfenvalerate	0.05	1	17.00	A
Pumpkin	Ethalfuralin	79.25	6	64.45	A
Pumpkin	Ethephon	3.90	5	24.00	A
Pumpkin	Etoxazole	0.58	1	4.25	A
Pumpkin	Fenazaquin	14.10	1	30.00	A
Pumpkin	Fenpropathrin	97.57	5	358.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	Flonicamid	172.55	44	2,019.10	A
Pumpkin	Fludioxonil	11.18	7	62.75	A
Pumpkin	Fludioxonil	0.04	N/A	1,380.39	P
Pumpkin	Fluensulfone	295.56	1	84.50	A
Pumpkin	Fluopicolide	3.48	5	28.00	A
Pumpkin	Fluopyram	98.67	23	890.45	A
Pumpkin	Flupyradifurone	90.74	16	506.60	A
Pumpkin	Flutriafol	23.08	11	199.68	A
Pumpkin	Fluxapyroxad	4.88	1	54.00	A
Pumpkin	Glyphosate, isopropylamine salt	4,295.45	59	1,241.05	A
Pumpkin	Glyphosate, potassium salt	359.66	4	176.00	A
Pumpkin	Halosulfuron-methyl	0.77	2	33.00	A
Pumpkin	Heptamethyltrisiloxane ethoxylated	364.29	47	2,852.00	A
Pumpkin	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	27.36	14	397.20	A
Pumpkin	Hydrogen peroxide	14.80	5	38.00	A
Pumpkin	Imidacloprid	145.16	28	438.25	A
Pumpkin	Indoxacarb	10.12	2	90.00	A
Pumpkin	Isopropyl alcohol	20.21	23	668.00	A
Pumpkin	Kaolin	59.38	1	2.50	A
Pumpkin	Lambda-cyhalothrin	18.55	37	608.85	A
Pumpkin	Lecithin	165.86	41	825.50	A
Pumpkin	Malathion	1,265.29	32	1,259.30	A
Pumpkin	Mancozeb	221.01	20	101.00	A
Pumpkin	Mandipropamid	38.25	11	324.05	A
Pumpkin	Margosa oil	65.43	33	24.94	A
Pumpkin	Mefenoxam	98.60	23	691.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	Mefenoxam	0.13	N/A	831.56	P
Pumpkin	Mefentrifluconazole	66.56	39	521.25	A
Pumpkin	Methomyl	238.77	7	249.55	A
Pumpkin	Methoxyfenozide	672.12	102	4,210.50	A
Pumpkin	Methyl silicone resins	3.17	4	109.50	A
Pumpkin	Methylated silicones	5.63	9	72.70	A
Pumpkin	Methylated soybean oil	511.73	36	1,215.70	A
Pumpkin	Metrafenone	17.16	1	57.00	A
Pumpkin	Mineral oil	1,378.00	34	1,198.05	A
Pumpkin	Myclobutanil	26.24	14	215.75	A
Pumpkin	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	29.53	29	689.60	A
Pumpkin	Oleic acid, methyl ester	65.12	11	369.20	A
Pumpkin	Oxamyl	62.36	3	102.50	A
Pumpkin	Oxathiapiprolin	12.22	19	598.05	A
Pumpkin	Oxyfluorfen	0.37	1	4.25	A
Pumpkin	Paraquat dichloride	172.51	3	136.40	A
Pumpkin	Penthiopyrad	81.74	13	386.05	A
Pumpkin	Permethrin	38.83	17	217.00	A
Pumpkin	Peroxyacetic acid	1.27	3	18.00	A
Pumpkin	Phosphoric acid	15.56	17	350.70	A
Pumpkin	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	29.59	19	747.20	A
Pumpkin	Polyacrylamide	2.21	23	505.00	A
Pumpkin	Polyalkeneoxide modified heptamethyltrisiloxane	55.18	59	1,179.80	A
Pumpkin	Polyethylene glycol	124.26	22	653.00	A
Pumpkin	Polyoxyethylene polyoxypropylene	191.82	99	2,739.49	A
Pumpkin	Potassium phosphite	304.65	25	158.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	Propionic acid	106.74	25	510.50	A
Pumpkin	Propylene glycol	20.38	45	502.00	A
Pumpkin	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	62.35	33	24.94	A
Pumpkin	Pydiflumetofen	6.69	7	62.75	A
Pumpkin	Pymetrozine	104.59	30	1,238.80	A
Pumpkin	Pyraclostrobin	49.46	11	358.50	A
Pumpkin	Pyraflufen-ethyl	3.21	25	970.60	A
Pumpkin	Pyrethrins	0.70	8	22.94	A
Pumpkin	Pyriofenone	20.01	3	229.00	A
Pumpkin	Pyriproxyfen	18.69	4	278.00	A
Pumpkin	Quinoxifen	91.41	36	968.00	A
Pumpkin	S-metolachlor	538.52	26	536.45	A
Pumpkin	Spinetoram	7.59	18	108.00	A
Pumpkin	Spinosad	4.06	37	49.94	A
Pumpkin	Spiromesifen	25.64	7	195.00	A
Pumpkin	Strychnine	< 0.01	1	3.00	A
Pumpkin	Sulfur	29,240.50	41	1,791.10	A
Pumpkin	Tall oil	0.77	2	59.00	A
Pumpkin	Tall oil fatty acids	9.49	6	111.60	A
Pumpkin	Tebuconazole	28.44	14	129.50	A
Pumpkin	Tetraconazole	3.68	1	57.00	A
Pumpkin	Thiamethoxam	62.94	39	572.00	A
Pumpkin	Thiamethoxam	2.46	N/A	831.56	P
Pumpkin	Thiram	2.45	N/A	1,748.14	P
Pumpkin	Trifloxystrobin	96.45	22	805.95	A
Pumpkin	Triflumizole	68.97	8	275.80	A
Pumpkin	Trifluralin	3.52	2	3.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	Urea dihydrogen sulfate	3.08	3	106.60	A
Pumpkin	Zeta-cypermethrin	2.05	20	81.70	A
Quince	(e,e)-8,10-dodecadien-1-ol	0.02	3	0.60	A
Quince	2,4-dichlorophenoxyacetic acid, choline salt	5.24	1	9.80	A
Quince	Acetamiprid	7.60	9	51.00	A
Quince	Acibenzolar-s-methyl	0.75	3	12.00	A
Quince	Aggregated adjuvant data	94.19	48	285.40	A
Quince	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.63	7	29.00	A
Quince	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.60	9	51.80	A
Quince	Alpha-pinene-beta-pinene copolymer	12.30	10	46.00	A
Quince	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	39.33	32	196.80	A
Quince	Bacillus velensis strain: qst 713	1.75	3	17.80	A
Quince	Beta-cyfluthrin	1.50	13	78.00	A
Quince	Boscalid	24.14	17	98.00	A
Quince	Buprofezin	34.92	5	31.00	A
Quince	Chlorantraniliprole	8.11	15	90.80	A
Quince	Clethodim	1.30	1	9.80	A
Quince	Copper hydroxide	195.76	39	240.50	A
Quince	Copper octanoate	0.07	1	0.08	A
Quince	Cyprodinil	4.21	4	18.00	A
Quince	Dimethylpolysiloxane	0.34	4	30.80	A
Quince	E-8-dodecenyl acetate	0.12	2	13.00	A
Quince	Etoxazole	1.48	2	11.00	A
Quince	Fenpropathrin	3.75	2	10.00	A
Quince	Fosetyl-al	111.20	9	45.00	A
Quince	Glufosinate-ammonium	68.46	8	55.40	A
Quince	Glyphosate, isopropylamine salt	104.87	8	61.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Quince	Glyphosate, potassium salt	41.21	5	41.00	A
Quince	Hydrogen peroxide	37.34	3	15.00	A
Quince	Indaziflam	1.87	7	40.00	A
Quince	Kaolin	4,096.88	16	95.60	A
Quince	Kasugamycin hydrochloride	9.67	19	106.60	A
Quince	Lambda-cyhalothrin	0.73	4	16.50	A
Quince	Lauryl alcohol	0.01	3	0.60	A
Quince	Lecithin	82.96	28	179.00	A
Quince	Lime-sulfur	30.79	2	10.00	A
Quince	Methoxyfenozide	5.06	3	17.80	A
Quince	Methylated soybean oil	41.48	28	179.00	A
Quince	Mineral oil	97.40	13	64.80	A
Quince	Myristyl alcohol	< 0.01	3	0.60	A
Quince	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.82	8	55.40	A
Quince	Oxyfluorfen	5.95	2	14.00	A
Quince	Peroxyacetic acid	3.86	3	15.00	A
Quince	Polybutene	1.07	5	26.00	A
Quince	Polyoxin d, zinc salt	1.93	6	44.00	A
Quince	Pyraclostrobin	12.26	17	98.00	A
Quince	Pyraflufen-ethyl	0.26	5	31.80	A
Quince	Pyrimethanil	1.54	1	9.00	A
Quince	Pyriproxyfen	0.88	2	10.00	A
Quince	Rimsulfuron	2.81	8	49.80	A
Quince	Spinetoram	0.20	2	4.00	A
Quince	Spirodiclofen	3.14	2	11.00	A
Quince	Tall oil fatty acids	1.77	5	26.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Quince	Z-8-dodecenol	0.02	2	13.00	A
Quince	Z-8-dodecenyl acetate	1.80	2	13.00	A
Quince	Zeta-cypermethrin	1.32	9	53.00	A
Radicchio	Acetamiprid	5.92	4	79.00	A
Radicchio	Afidopyropen	0.37	17	36.58	A
Radicchio	Aggregated adjuvant data	1,122.33	270	5,307.04	A
Radicchio	Azadirachtin	4.90	11	202.20	A
Radicchio	Azoxystrobin	122.79	11	571.70	A
Radicchio	Bacillus altitudinis strain: qst 2808	44.03	32	443.25	A
Radicchio	Bacillus amyloliquefaciens strain: f727	301.61	1	75.00	A
Radicchio	Bacillus thuringiensis subsp. aizawai strain: abts-1857	573.93	62	572.40	A
Radicchio	Bacillus thuringiensis subsp. kurstaki strain: abts-351	35.32	7	55.20	A
Radicchio	Bacillus velensis strain: qst 713	1.32	2	23.20	A
Radicchio	Bacillus velezensis strain: mbi 600	11.00	2	105.00	A
Radicchio	Bensulide	280.27	21	93.30	A
Radicchio	Boscalid	1.95	1	5.58	A
Radicchio	Burkholderia rinojensis strain a396	1,810.44	23	455.60	A
Radicchio	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	114.49	19	243.35	A
Radicchio	Chlorantraniliprole	3.10	2	38.70	A
Radicchio	Citric acid	19.00	11	322.00	A
Radicchio	Cyantraniliprole	14.10	5	319.70	A
Radicchio	Fenamidone	28.65	52	109.14	A
Radicchio	Flonicamid	6.88	5	78.80	A
Radicchio	Fluxapyroxad	124.94	35	720.94	A
Radicchio	Glufosinate-ammonium	82.58	4	155.00	A
Radicchio	Glyphosate, potassium salt	30.34	5	359.10	A
Radicchio	Imidacloprid	50.73	67	295.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radicchio	Indoxacarb	44.10	10	627.90	A
Radicchio	Mandipropamid	18.30	65	140.31	A
Radicchio	Methylated silicones	14.12	149	316.49	A
Radicchio	Mineral oil	961.94	57	3,117.90	A
Radicchio	Penthiopyrad	111.54	12	359.90	A
Radicchio	Permethrin	75.79	149	483.49	A
Radicchio	Phosphoric acid	16.43	137	528.29	A
Radicchio	Potassium bicarbonate	236.02	5	330.00	A
Radicchio	Propamocarb hydrochloride	25.17	12	25.19	A
Radicchio	Propyzamide	280.61	31	397.58	A
Radicchio	Pyraclostrobin	124.94	35	720.94	A
Radicchio	Pyrethrins	14.67	17	498.30	A
Radicchio	Saflufenacil	0.88	5	359.10	A
Radicchio	Sethoxydim	83.22	5	325.00	A
Radicchio	Spinetoram	61.99	112	1,400.08	A
Radicchio	Spinosad	47.87	25	549.90	A
Radicchio	Spirotetramat	13.64	36	196.83	A
Radicchio	Sulfoxafflor	8.46	29	256.23	A
Radicchio	Thiamethoxam	9.27	46	137.32	A
Radicchio	Trifluralin	317.18	9	323.50	A
Radicchio	Zeta-cypermethrin	14.95	15	650.80	A
Radish	4-nonylphenol, formaldehyde resin, propoxylated	5.69	8	141.96	A
Radish	Afidopyropen	0.12	2	4.68	A
Radish	Aggregated adjuvant data	121.61	990	2,898.59	A
Radish	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	50.68	57	264.83	A
Radish	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	108.24	384	1,175.09	A
Radish	Azadirachtin	1.32	21	50.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radish	Azoxystrobin	47.91	50	197.57	A
Radish	Bacillus altitudinis strain: qst 2808	1.65	7	26.00	A
Radish	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.04	9	91.30	A
Radish	Bacillus thuringiensis subsp. aizawai strain: abts-1857	179.65	37	191.59	A
Radish	Bacillus velensis strain: qst 713	0.57	3	5.78	A
Radish	Bacillus velezensis strain: d747	632.11	130	485.70	A
Radish	Beauveria bassiana strain: gha	0.36	2	1.50	A
Radish	Beta-cyfluthrin	1.14	17	48.18	A
Radish	Bifenthrin	30.27	54	301.62	A
Radish	Burkholderia rinojensis strain a396	90.88	7	16.05	A
Radish	Capric acid	2.70	1	0.75	A
Radish	Caprylic acid	3.96	1	0.75	A
Radish	Carbaryl	285.55	47	157.20	A
Radish	Carfentrazone-ethyl	0.03	6	1.10	A
Radish	Chlorantraniliprole	1.54	1	11.00	A
Radish	Chlorthal-dimethyl	5,300.32	311	1,048.04	A
Radish	Chromobacterium subtsugae strain: praa4-1	0.94	1	1.57	A
Radish	Clethodim	1.33	1	10.00	A
Radish	Copper hydroxide	38.11	15	143.63	A
Radish	Copper oxychloride	41.98	15	143.63	A
Radish	Cyantraniliprole	15.16	48	153.92	A
Radish	Cyfluthrin	0.19	1	5.50	A
Radish	Diatomaceous earth	34.00	2	1.22	A
Radish	Diazinon	118.59	1	29.88	A
Radish	Dimethylpolysiloxane	1.32	56	202.23	A
Radish	Emulsifiable methylated vegetable oil	469.80	323	911.26	A
Radish	Esfenvalerate	24.86	195	524.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radish	Fenamidone	1.07	1	4.00	A
Radish	Flonicamid	37.80	99	434.08	A
Radish	Fludioxonil	4.55	7	41.20	A
Radish	Flupyradifurone	8.50	4	62.20	A
Radish	Glyphosate, isopropylamine salt	40.73	4	10.18	A
Radish	Glyphosate, potassium salt	27.03	1	10.00	A
Radish	Gs-omega/kappa-hctx-hv1a, versitide peptide	1.19	2	27.59	A
Radish	Hydrogen peroxide	227.74	17	216.77	A
Radish	Imidacloprid	6.52	50	146.15	A
Radish	Iron phosphate	0.07	1	0.30	A
Radish	Iron phosphate	0.02	1	2,175.00	S
Radish	Lecithin	9.59	7	73.00	A
Radish	Malathion	348.55	126	339.95	A
Radish	Margosa oil	15.87	2	12.00	A
Radish	Mefenoxam	186.24	138	320.39	A
Radish	Methomyl	30.60	2	34.00	A
Radish	Methoxyfenozide	3.52	4	21.40	A
Radish	Methyl silicone resins	12.25	40	285.10	A
Radish	Methylated silicones	25.35	323	911.26	A
Radish	Methylated soybean oil	13.86	4	71.00	A
Radish	Mineral oil	76.99	9	63.80	A
Radish	Myclobutanil	0.50	1	5.00	A
Radish	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6.13	7	129.26	A
Radish	Penthiopyrad	33.97	23	121.83	A
Radish	Peroxyacetic acid	33.70	17	216.77	A
Radish	Phosphoric acid	28.01	319	887.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radish	Piperonyl butoxide	1.83	4	3.80	A
Radish	Polybutene	4.72	7	129.26	A
Radish	Potassium laurate	18.53	1	8.90	A
Radish	Potassium phosphite	158.89	27	99.23	A
Radish	Potassium silicate	419.35	19	167.90	A
Radish	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	140.25	7	56.10	A
Radish	Pydiflumetofen	2.72	7	41.20	A
Radish	Pyraclostrobin	126.62	145	664.40	A
Radish	Pyrethrins	43.89	261	937.82	A
Radish	S-metolachlor	29.05	47	91.79	A
Radish	Spinetoram	72.73	328	1,190.30	A
Radish	Spinosad	5.16	20	50.14	A
Radish	Spirotetramat	0.19	1	5.00	A
Radish	Tall oil fatty acids	31.10	55	203.53	A
Radish	Thiram	194.79	N/A	149,045.44	P
Radish	Trichoderma virens strain: gl-21	88.74	25	113.10	A
Radish	Trifluralin	9.46	4	19.00	A
Radish	Zeta-cypermethrin	8.48	101	337.39	A
Rangeland	2,4-d, 2-ethylhexyl ester	21.20	2	31.50	A
Rangeland	2,4-d, dimethylamine salt	1,554.62	23	1,606.00	A
Rangeland	4-nonylphenol, formaldehyde resin, propoxylated	34.83	3	380.00	A
Rangeland	Aggregated adjuvant data	675.77	70	9,291.22	A
Rangeland	Alcohols, c12-14-secondary, ethoxylated	10.51	6	609.00	A
Rangeland	Alkyl (c8,c10) polyglucoside	4.31	3	10.70	A
Rangeland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	415.24	76	5,662.82	A
Rangeland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	148.54	16	1,115.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rangeland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	39.64	8	962.00	A
Rangeland	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	200.63	18	2,815.00	A
Rangeland	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	43.15	13	700.82	A
Rangeland	Aluminum phosphide	15.79	9	584.00	A
Rangeland	Aminopyralid, triisopropanolamine salt	591.75	101	4,617.11	A
Rangeland	Aminopyralid, triisopropanolamine salt	0.03	1	200.00	C
Rangeland	Ammonium nitrate	2.14	4	410.00	A
Rangeland	Ammonium sulfate	22.15	14	1,212.00	A
Rangeland	Benzoic acid	2.88	8	943.00	A
Rangeland	Beta-cyfluthrin	58.83	4	2,550.00	A
Rangeland	Carfentrazone-ethyl	5.53	4	297.50	A
Rangeland	Chlorophacinone	0.03	4	384.00	A
Rangeland	Chlorsulfuron	39.45	10	860.70	A
Rangeland	Citric acid	31.63	12	1,057.00	A
Rangeland	Clethodim	0.40	1	1.00	A
Rangeland	Clopyralid, monoethanolamine salt	34.42	17	796.03	A
Rangeland	Copper hydroxide	< 0.01	1	200.00	A
Rangeland	Copper oxychloride	< 0.01	1	200.00	A
Rangeland	Dicamba, dimethylamine salt	1.90	1	13.00	A
Rangeland	Diethylene glycol	17.63	12	702.12	A
Rangeland	Diflubenzuron	21.95	1	700.00	A
Rangeland	Diglycolamine salt of 3,6-dichloro-o-anisic acid	287.37	4	505.00	A
Rangeland	Dimethyl alkyl tertiary amines	3.15	8	943.00	A
Rangeland	Dimethylpolysiloxane	0.63	33	1,856.82	A
Rangeland	Diphacinone	0.15	53	5,313.30	A
Rangeland	Diquat dibromide	9.37	1	10.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rangeland	Diuron	10.01	2	14.00	A
Rangeland	Flumioxazin	1.27	1	2.50	A
Rangeland	Fluroxypyr, 1-methylheptyl ester	11.25	1	40.00	A
Rangeland	Glufosinate-ammonium	5.87	N/A	12.00	A
Rangeland	Glycerol	4.45	8	50.50	A
Rangeland	Glyphosate, dimethylamine salt	747.40	12	317.00	A
Rangeland	Glyphosate, isopropylamine salt	676.91	111	2,836.73	A
Rangeland	Glyphosate, potassium salt	1,318.09	44	3,295.50	A
Rangeland	Halosulfuron-methyl	0.91	1	15.00	A
Rangeland	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	7.24	5	77.00	A
Rangeland	Imazapyr, isopropylamine salt	0.37	3	0.36	A
Rangeland	Imidacloprid	< 0.01	2	150.00	A
Rangeland	Indaziflam	40.69	8	633.95	A
Rangeland	Lambda-cyhalothrin	1.02	1	40.00	A
Rangeland	Lavandulyl senecioate	7.07	1	47.00	A
Rangeland	Lecithin	162.40	8	968.70	A
Rangeland	Low molecular weight paraffinic oil	0.93	5	267.00	A
Rangeland	Malathion	47.82	1	50.00	A
Rangeland	Mcpa, dimethylamine salt	361.28	3	217.50	A
Rangeland	Methylated soybean oil	1,506.97	38	2,211.50	A
Rangeland	Mineral oil	950.52	21	2,883.00	A
Rangeland	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	34.74	7	695.00	A
Rangeland	Oleic acid, ethyl ester	67.78	5	128.32	A
Rangeland	Oxyfluorfen	49.54	5	126.50	A
Rangeland	Pendimethalin	6.81	3	8.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rangeland	Phosphoric acid	1.28	5	53.00	A
Rangeland	Polyacrylamide	6.56	9	820.50	A
Rangeland	Polyethylene glycol	21.22	9	597.20	A
Rangeland	Polyoxyethylene sorbitan monooleate	5.82	6	232.32	A
Rangeland	Propionic acid	117.61	5	524.70	A
Rangeland	Propylene glycol	21.21	9	925.50	A
Rangeland	Rimsulfuron	0.33	1	12.32	A
Rangeland	Saflufenacil	1.60	1	67.00	A
Rangeland	Strychnine	0.06	3	60.00	A
Rangeland	Sulfuryl fluoride	1.35	1	160.00	A
Rangeland	Tall oil fatty acids	52.52	27	1,944.62	A
Rangeland	Triclopyr choline	109.52	12	80.12	A
Rangeland	Triclopyr, butoxyethyl ester	71.41	29	414.14	A
Rangeland	Triclopyr, triethylamine salt	940.89	26	3,071.93	A
Rangeland	Zinc phosphide	4.82	4	426.60	A
Rape (Leafy Vegetable)	Glyphosate, potassium salt	1.55	2	9.00	A
Rape (Leafy Vegetable)	Malathion	0.77	1	1.00	A
Rapini	Acetamiprid	49.05	30	509.30	A
Rapini	Acibenzolar-s-methyl	0.16	1	6.80	A
Rapini	Afidopyropen	26.87	187	2,751.70	A
Rapini	Aggregated adjuvant data	397.20	284	3,109.70	A
Rapini	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	45.03	172	1,432.80	A
Rapini	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	736.91	181	5,946.00	A
Rapini	Azadirachtin	13.55	11	543.50	A
Rapini	Azoxystrobin	64.83	8	266.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rapini	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	46.92	2	36.80	A
Rapini	Bacillus thuringiensis subsp. aizawai strain: gc-91	1,649.74	124	1,856.50	A
Rapini	Bensulide	4,524.43	84	1,160.68	A
Rapini	Beta-cyfluthrin	90.90	134	3,594.60	A
Rapini	Bifenthrin	244.87	93	2,820.70	A
Rapini	Chlorantraniliprole	0.10	1	1.00	A
Rapini	Chlorthal-dimethyl	4,760.09	77	1,611.80	A
Rapini	Clethodim	114.33	18	1,267.10	A
Rapini	Cyantraniliprole	81.45	132	896.90	A
Rapini	Cypermethrin	87.96	53	913.70	A
Rapini	Cyprodinil	0.33	1	1.00	A
Rapini	Emamectin benzoate	1.26	6	84.00	A
Rapini	Fenamidone	24.44	6	97.00	A
Rapini	Flonicamid	50.32	44	574.80	A
Rapini	Fludioxonil	0.22	1	1.00	A
Rapini	Fluopyram	7.06	3	56.80	A
Rapini	Flupyradifurone	211.76	66	1,292.40	A
Rapini	Gs-omega/kappa-hctx-hv1a, versitide peptide	23.06	30	547.40	A
Rapini	Imidacloprid	47.24	96	1,813.90	A
Rapini	Indoxacarb	10.10	8	153.90	A
Rapini	Lecithin	1,639.87	352	7,371.80	A
Rapini	Mefenoxam	12.02	3	56.80	A
Rapini	Mesosulfuron-methyl	1.07	1	100.00	A
Rapini	Methomyl	10.04	1	22.30	A
Rapini	Methylated soybean oil	738.78	181	5,946.00	A
Rapini	Pendimethalin	132.58	1	100.00	A
Rapini	Permethrin	0.68	1	6.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rapini	Potassium laurate	312.25	8	340.00	A
Rapini	Propionic acid	229.60	211	2,125.20	A
Rapini	Pyrethrins	7.79	5	193.50	A
Rapini	Spinetoram	227.55	134	3,707.50	A
Rapini	Spinosad	65.21	23	785.50	A
Rapini	Spirotetramat	320.21	164	4,154.60	A
Rapini	Sulfoxaflor	2.60	6	45.00	A
Rapini	Thiamethoxam	13.88	13	210.10	A
Rapini	Thiencarbazone-methyl	0.36	1	100.00	A
Rapini	Trifloxystrobin	7.06	3	56.80	A
Rapini	Trifluralin	79.21	15	212.20	A
Rapini	Zeta-cypermethrin	0.02	1	1.00	A
Raspberry	1,3-dichloropropene	48,855.92	29	595.55	A
Raspberry	4-nonylphenol, formaldehyde resin, propoxylated	4.96	7	62.36	A
Raspberry	Abamectin	11.18	74	674.63	A
Raspberry	Acequinocyl	447.21	98	1,121.52	A
Raspberry	Acetamiprid	76.15	75	827.40	A
Raspberry	Acrylic acid-butyl acrylate-styrene copolymer	436.00	37	754.88	A
Raspberry	Aggregated adjuvant data	1,372.74	1,354	15,036.44	A
Raspberry	Alcohols, c12-14-secondary, ethoxylated	1,206.24	236	4,842.22	A
Raspberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	181.05	44	430.48	A
Raspberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	46.62	10	89.40	A
Raspberry	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	29.16	30	263.38	A
Raspberry	Alpha-pinene-beta-pinene copolymer	1,574.84	636	6,534.54	A
Raspberry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	57.62	29	573.75	A
Raspberry	Ammonium sulfate	590.89	56	701.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Azadirachtin	57.50	130	1,789.28	A
Raspberry	Azoxystrobin	204.51	97	914.71	A
Raspberry	Bacillus altitudinis strain: qst 2808	3.18	9	50.47	A
Raspberry	Bacillus amyloliquefaciens strain: f727	1,085.88	17	188.76	A
Raspberry	Bacillus mycoides isolate j	0.30	1	6.08	A
Raspberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2,149.55	203	2,588.49	A
Raspberry	Bacillus thuringiensis subsp. aizawai strain: abts-1857	3,262.08	199	3,341.07	A
Raspberry	Bacillus thuringiensis subsp. aizawai strain: gc-91	216.19	25	275.14	A
Raspberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	929.54	101	1,125.10	A
Raspberry	Bacillus thuringiensis subsp. kurstaki strain: sa-12	125.38	2	73.75	A
Raspberry	Bacillus velensis strain: qst 713	74.40	74	1,048.12	A
Raspberry	Bacillus velezensis strain: d747	1,805.09	35	370.83	A
Raspberry	Bacillus velezensis strain: mbi 600	11.62	56	386.61	A
Raspberry	Beauveria bassiana strain: gha	14.45	6	60.96	A
Raspberry	Beta-conglutin	4.52	2	8.94	A
Raspberry	Bifenazate	1,110.58	185	2,232.97	A
Raspberry	Bifenthrin	31.74	38	341.89	A
Raspberry	Boscalid	821.36	192	2,425.64	A
Raspberry	Burkholderia rinojensis strain a396	873.43	15	178.10	A
Raspberry	Calcium chloride	84.18	39	553.35	A
Raspberry	Canola oil	88.74	3	64.04	A
Raspberry	Capric acid	3,294.24	32	372.54	A
Raspberry	Caprylic acid	4,419.91	32	372.54	A
Raspberry	Capsicum oleoresin	12.26	3	64.04	A
Raspberry	Captan	1,596.58	102	769.17	A
Raspberry	Captan	83.93	2	608.00	U
Raspberry	Carfentrazone-ethyl	122.52	134	1,798.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Chlorantraniliprole	19.79	20	278.85	A
Raspberry	Chloropicrin	197,854.25	48	691.43	A
Raspberry	Chromobacterium subtsugae strain: praa4-1	1,683.70	126	1,940.90	A
Raspberry	Cinnamaldehyde	46.84	7	92.26	A
Raspberry	Citric acid	265.04	99	1,284.85	A
Raspberry	Clarified hydrophobic extract of neem oil	12,955.52	183	2,692.09	A
Raspberry	Clethodim	28.88	23	281.40	A
Raspberry	Coconut diethanolamide	20.44	18	308.19	A
Raspberry	Copper hydroxide	107.47	18	228.10	A
Raspberry	Copper octanoate	165.70	30	244.30	A
Raspberry	Copper oxychloride	94.43	13	198.22	A
Raspberry	Copper sulfate (pentahydrate)	6.93	1	23.15	A
Raspberry	Cuprous oxide	162.57	15	110.82	A
Raspberry	Cyantraniliprole	133.52	99	1,280.56	A
Raspberry	Cyclaniliprole	10.13	8	140.08	A
Raspberry	Cyprodinil	673.96	220	2,116.85	A
Raspberry	Diatomaceous earth	36.38	1	4.28	A
Raspberry	Diazinon	33.62	3	33.90	A
Raspberry	Dimethylpolysiloxane	1,530.37	661	8,494.33	A
Raspberry	Etoxazole	48.92	31	372.42	A
Raspberry	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	16.86	7	62.36	A
Raspberry	Fenazaquin	10.92	2	15.52	A
Raspberry	Fenhexamid	83.99	11	134.24	A
Raspberry	Fenpropathrin	13.25	8	53.22	A
Raspberry	Fenpyroximate	17.96	18	170.02	A
Raspberry	Fludioxonil	449.93	221	2,124.62	A
Raspberry	Flumioxazin	29.56	11	158.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Fluopyram	21.91	14	130.57	A
Raspberry	Flupyradifurone	20.71	15	114.41	A
Raspberry	Fosetyl-al	164.24	2	41.06	A
Raspberry	Garlic	37.75	3	64.04	A
Raspberry	Glyphosate, potassium salt	656.00	18	174.28	A
Raspberry	Heptamethyltrisiloxane ethoxylated	335.63	425	2,793.32	A
Raspberry	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	439.59	162	1,089.01	A
Raspberry	Hexythiazox	109.47	55	592.80	A
Raspberry	Hydrogen peroxide	3,591.69	297	2,647.32	A
Raspberry	Imidacloprid	44.01	43	360.29	A
Raspberry	Iprodione	764.75	124	790.18	A
Raspberry	Iprodione	59.93	1	588.00	U
Raspberry	Iron phosphate	2.95	2	24.50	A
Raspberry	Isaria fumosorosea apopka strain: 97	49.40	37	222.56	A
Raspberry	Isodecanol, ethoxylated, phosphate ester	327.42	94	858.55	A
Raspberry	Isofetamid	13.81	9	33.97	A
Raspberry	Isopropyl alcohol	2.78	15	263.86	A
Raspberry	Kaolin	17,473.16	11	459.82	A
Raspberry	Lecithin	543.52	72	1,388.54	A
Raspberry	Lime-sulfur	33,206.16	87	1,106.93	A
Raspberry	Lime-sulfur	1.15	1	1,500.00	S
Raspberry	Malathion	5,829.40	279	3,023.14	A
Raspberry	Margosa oil	5,092.03	119	1,612.67	A
Raspberry	Mefenoxam	647.60	57	965.39	A
Raspberry	Metaldehyde	54.67	17	114.13	A
Raspberry	Methoxyfenozide	138.62	74	743.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Methyl bromide	3,162.73	2	15.63	A
Raspberry	Methyl bromide	240.00	N/A	61,440.00	C
Raspberry	Methyl bromide	160.00	N/A	160.00	P
Raspberry	Methyl silicone resins	131.05	38	380.51	A
Raspberry	Methylated silicones	38.93	8	140.06	A
Raspberry	Methylated soybean oil	607.68	94	1,677.74	A
Raspberry	Mineral oil	24,511.39	956	9,466.42	A
Raspberry	Myclobutanil	224.61	259	3,295.90	A
Raspberry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	45.52	176	1,474.98	A
Raspberry	Napropamide	99.23	2	49.47	A
Raspberry	Oxathiapiprolin	2.86	6	42.99	A
Raspberry	Paraquat dichloride	69.50	3	66.94	A
Raspberry	Penthiopyrad	8.75	3	28.00	A
Raspberry	Peroxyacetic acid	488.62	297	2,647.32	A
Raspberry	Phosphoric acid	185.05	75	1,007.71	A
Raspberry	Piperonyl butoxide	217.42	24	466.14	A
Raspberry	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	85.16	162	1,089.01	A
Raspberry	Polyacrylamide	16.62	90	1,021.55	A
Raspberry	Polyalkeneoxide modified heptamethyltrisiloxane	126.00	67	754.12	A
Raspberry	Polybutene	46.53	132	656.11	A
Raspberry	Polyoxin d, zinc salt	35.03	192	1,718.44	A
Raspberry	Polyoxyethylene polyoxypropylene	3,049.55	931	8,371.03	A
Raspberry	Potassium bicarbonate	3,551.48	123	1,616.97	A
Raspberry	Potassium laurate	2,913.96	103	781.20	A
Raspberry	Potassium phosphite	522.10	13	166.81	A
Raspberry	Potassium silicate	230.57	4	77.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Propiconazole	8.65	9	51.10	A
Raspberry	Propionic acid	11.22	6	30.47	A
Raspberry	Propylene glycol	25.59	35	310.71	A
Raspberry	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	468.43	15	226.58	A
Raspberry	Pydiflumetofen	0.37	1	7.77	A
Raspberry	Pyraclostrobin	432.87	201	2,514.87	A
Raspberry	Pyrethrins	212.43	357	4,934.70	A
Raspberry	Pyrimethanil	65.53	14	130.57	A
Raspberry	Pyriofenone	39.09	80	496.17	A
Raspberry	Pyriproxyfen	10.54	13	97.94	A
Raspberry	Reynoutria sachalinensis (giant knotweed) plant extract	2.37	16	14.88	A
Raspberry	Sodium tetraborate decahydrate	16.09	20	369.03	A
Raspberry	Sodium xylene sulfonate	2.77	15	263.86	A
Raspberry	Soybean oil	2,583.11	24	194.07	A
Raspberry	Spinetoram	296.52	279	3,535.42	A
Raspberry	Spinosad	311.42	319	3,426.14	A
Raspberry	Streptomyces lydicus strain: wyec 108	< 0.01	1	5.08	A
Raspberry	Sulfur	6,085.51	84	1,163.76	A
Raspberry	Tall oil fatty acids	4.78	133	651.52	A
Raspberry	Thiamethoxam	19.44	25	418.08	A
Raspberry	Trichoderma virens strain: gl-21	0.43	1	4.12	A
Raspberry	Ulocladium oudemansii (u3 strain)	11.81	2	13.07	A
Raspberry	Zeta-cypermethrin	119.41	388	4,233.13	A
Recreation Area	2,4-d, 2-ethylhexyl ester	1.45	N/A	2.00	A
Recreation Area	2,4-d, 2-ethylhexyl ester	0.12	N/A	25,000.00	S
Recreation Area	Acibenzolar-s-methyl	0.06	N/A	8.00	A
Recreation Area	Aggregated adjuvant data	10.76	6	27.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Recreation Area	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.52	N/A	23.30	A
Recreation Area	Azoxystrobin	1.48	N/A	6.00	A
Recreation Area	Azoxystrobin	0.79	N/A	110,000.00	S
Recreation Area	Carfentrazone-ethyl	0.03	N/A	2.00	A
Recreation Area	Carfentrazone-ethyl	< 0.01	N/A	25,000.00	S
Recreation Area	Chlorothalonil	28.63	N/A	210,000.00	S
Recreation Area	Dicamba	0.09	N/A	2.00	A
Recreation Area	Dicamba	< 0.01	N/A	25,000.00	S
Recreation Area	Difenoconazole	0.52	N/A	2.00	A
Recreation Area	Dimethylpolysiloxane	0.02	N/A	23.30	A
Recreation Area	Diphacinone	< 0.01	N/A	1.00	U
Recreation Area	Dithiopyr	5.00	N/A	6.00	A
Recreation Area	Dithiopyr	0.81	N/A	91,000.00	S
Recreation Area	Ethephon	10.04	N/A	105,000.00	S
Recreation Area	Florasulam	0.03	N/A	2.00	A
Recreation Area	Fluazinam	2.83	N/A	4.00	A
Recreation Area	Foramsulfuron	0.10	N/A	4.00	A
Recreation Area	Glyphosate, isopropylamine salt	29.30	N/A	47.20	A
Recreation Area	Glyphosate, isopropylamine salt	0.25	N/A	5,000.00	S
Recreation Area	Glyphosate, potassium salt	31.38	6	3.92	A
Recreation Area	Halosulfuron-methyl	0.15	N/A	4.00	A
Recreation Area	Imazapyr, isopropylamine salt	0.45	N/A	20.10	A
Recreation Area	Imidacloprid	1.26	N/A	4.00	A
Recreation Area	Indaziflam	0.15	N/A	4.00	A
Recreation Area	Iprodione	3.55	1	120,000.00	S
Recreation Area	Mecoprop-p	0.30	N/A	2.00	A
Recreation Area	Mecoprop-p	0.03	N/A	25,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Recreation Area	Mesotrione	0.47	N/A	3.00	A
Recreation Area	Oryzalin	2.08	N/A	20.00	A
Recreation Area	Polyoxin d, zinc salt	0.54	N/A	2.00	A
Recreation Area	Prodiamine	0.15	N/A	5,000.00	S
Recreation Area	Tall oil fatty acids	1.27	N/A	3.30	A
Recreation Area	Tebuconazole	0.74	N/A	105,000.00	S
Recreation Area	Thiencarbazone-methyl	0.05	N/A	4.00	A
Recreation Area	Thiophanate-methyl	1.88	N/A	6.00	A
Recreation Area	Thiophanate-methyl	4.65	1	120,000.00	S
Recreation Area	Triclopyr, butoxyethyl ester	4.44	N/A	3.00	A
Recreation Area	Trifloxysulfuron-sodium	0.04	N/A	2.00	A
Recreation Area	Trinexapac-ethyl	0.50	N/A	315,000.00	S
Regulatory Pest Control	(s)-kinoprene	0.21	N/A	N/A	N/A
Regulatory Pest Control	1,4-dimethylnaphthalene	369.27	N/A	N/A	N/A
Regulatory Pest Control	2,4-d, 2-ethylhexyl ester	487.06	N/A	N/A	N/A
Regulatory Pest Control	2,4-d, dimethylamine salt	8.34	N/A	N/A	N/A
Regulatory Pest Control	2,4-dp-p, 2-ethylhexyl ester	1.67	N/A	N/A	N/A
Regulatory Pest Control	Abamectin	1.13	N/A	N/A	N/A
Regulatory Pest Control	Abamectin, other related	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Acephate	0.06	N/A	N/A	N/A
Regulatory Pest Control	Acequinocyl	0.06	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Acetamiprid	0.65	N/A	N/A	N/A
Regulatory Pest Control	Acid blue 9, diammonium salt	114.18	N/A	N/A	N/A
Regulatory Pest Control	Aggregated adjuvant data	536.23	N/A	N/A	N/A
Regulatory Pest Control	Alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	1.58	N/A	N/A	N/A
Regulatory Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50% ^c 14, 40% ^c 12, 10% ^c 16)	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(60% ^c 14, 30% ^c 16, 5% ^c 18, 5% ^c 12)	1.58	N/A	N/A	N/A
Regulatory Pest Control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	39.15	N/A	N/A	N/A
Regulatory Pest Control	Alpha-cypermethrin	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Aluminum phosphide	9.59	N/A	N/A	N/A
Regulatory Pest Control	Aminocyclopyrachlor	5.03	N/A	N/A	N/A
Regulatory Pest Control	Aminocyclopyrachlor, potassium salt	9.21	N/A	N/A	N/A
Regulatory Pest Control	Aminopyralid, triisopropanolamine salt	116.50	N/A	N/A	N/A
Regulatory Pest Control	Amitraz	0.03	N/A	N/A	N/A
Regulatory Pest Control	Azadirachtin	0.23	N/A	N/A	N/A
Regulatory Pest Control	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1.35	N/A	N/A	N/A
Regulatory Pest Control	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.58	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Bacillus velezensis strain: d747	36.51	N/A	N/A	N/A
Regulatory Pest Control	Beauveria bassiana strain: gha	6.30	N/A	N/A	N/A
Regulatory Pest Control	Bensulide	47.59	N/A	N/A	N/A
Regulatory Pest Control	Benzoic acid	1.48	N/A	N/A	N/A
Regulatory Pest Control	Beta-cyfluthrin	228.93	N/A	N/A	N/A
Regulatory Pest Control	Bifenthrin	179.83	N/A	N/A	N/A
Regulatory Pest Control	Boric acid	75.95	N/A	N/A	N/A
Regulatory Pest Control	Brodifacoum	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Bromadiolone	0.02	N/A	N/A	N/A
Regulatory Pest Control	Bromethalin	0.09	N/A	N/A	N/A
Regulatory Pest Control	Buprofezin	0.06	N/A	N/A	N/A
Regulatory Pest Control	Calcium hypochlorite	102.00	N/A	N/A	N/A
Regulatory Pest Control	Carbaryl	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Carbon	0.48	N/A	N/A	N/A
Regulatory Pest Control	Carfentrazone-ethyl	0.17	N/A	N/A	N/A
Regulatory Pest Control	Chlorantraniliprole	1.99	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Chlorfenapyr	5.76	N/A	N/A	N/A
Regulatory Pest Control	Chlorophacinone	0.07	N/A	N/A	N/A
Regulatory Pest Control	Chlorothalonil	0.54	N/A	N/A	N/A
Regulatory Pest Control	Chlorsulfuron	17.38	N/A	N/A	N/A
Regulatory Pest Control	Cholecalciferol	0.26	N/A	N/A	N/A
Regulatory Pest Control	Clethodim	0.49	N/A	N/A	N/A
Regulatory Pest Control	Clofentezine	0.39	N/A	N/A	N/A
Regulatory Pest Control	Clopyralid, monoethanolamine salt	147.94	N/A	N/A	N/A
Regulatory Pest Control	Clothianidin	1.85	N/A	N/A	N/A
Regulatory Pest Control	Copper ethylenediamine complex	11.61	1	0.14	A
Regulatory Pest Control	Copper hydroxide	0.39	N/A	N/A	N/A
Regulatory Pest Control	Copper naphthenate	0.56	N/A	N/A	N/A
Regulatory Pest Control	Copper octanoate	0.89	N/A	N/A	N/A
Regulatory Pest Control	Copper sulfate (pentahydrate)	5.47	N/A	N/A	N/A
Regulatory Pest Control	Cyflumetofen	0.08	N/A	N/A	N/A
Regulatory Pest Control	Cyfluthrin	45.89	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Cypermethrin	45.62	N/A	N/A	N/A
Regulatory Pest Control	D-trans allethrin	0.02	N/A	N/A	N/A
Regulatory Pest Control	Ddvp	85.44	N/A	N/A	N/A
Regulatory Pest Control	Ddvp, other related	0.02	N/A	N/A	N/A
Regulatory Pest Control	Deltamethrin	363.59	N/A	N/A	N/A
Regulatory Pest Control	Diatomaceous earth	38.89	N/A	N/A	N/A
Regulatory Pest Control	Dicamba	0.19	N/A	N/A	N/A
Regulatory Pest Control	Dicamba, dimethylamine salt	3.66	N/A	N/A	N/A
Regulatory Pest Control	Dicamba, dimethylamine salt, other related	0.48	N/A	N/A	N/A
Regulatory Pest Control	Didecyl dimethyl ammonium chloride	0.56	N/A	N/A	N/A
Regulatory Pest Control	Diethylene glycol	10.31	N/A	N/A	N/A
Regulatory Pest Control	Difethialone	0.01	N/A	N/A	N/A
Regulatory Pest Control	Diiflubenzuron	0.12	N/A	N/A	N/A
Regulatory Pest Control	Diglycolamine salt of 3,6-dichloro-o-anisic acid	15.12	N/A	N/A	N/A
Regulatory Pest Control	Dikegulac sodium	1.24	N/A	N/A	N/A
Regulatory Pest Control	Dimethylpolysiloxane	0.25	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Dinotefuran	79.50	N/A	N/A	N/A
Regulatory Pest Control	Dioctyl dimethyl ammonium chloride	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Diphacinone	20.16	N/A	N/A	N/A
Regulatory Pest Control	Diquat dibromide	0.70	N/A	N/A	N/A
Regulatory Pest Control	Disodium octaborate anhydrous	1.99	N/A	N/A	N/A
Regulatory Pest Control	Disodium octaborate tetrahydrate	224.21	N/A	N/A	N/A
Regulatory Pest Control	Dithiopyr	4.34	N/A	N/A	N/A
Regulatory Pest Control	Emamectin benzoate	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Endothall, mono(n,n-dimethylalkylamine) salt	176.15	N/A	N/A	N/A
Regulatory Pest Control	Esfenvalerate	38.90	N/A	N/A	N/A
Regulatory Pest Control	Ethephon	0.56	N/A	N/A	N/A
Regulatory Pest Control	Etofenprox	0.22	N/A	N/A	N/A
Regulatory Pest Control	Etoxazole	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Fenpropathrin	0.41	N/A	N/A	N/A
Regulatory Pest Control	Fenpyroximate	1.35	N/A	N/A	N/A
Regulatory Pest Control	Ferric sodium edta	2.18	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Fipronil	53.24	N/A	N/A	N/A
Regulatory Pest Control	Flonicamid	0.45	N/A	N/A	N/A
Regulatory Pest Control	Fluazifop-p-butyl	0.19	N/A	N/A	N/A
Regulatory Pest Control	Flumioxazin	2.40	N/A	N/A	N/A
Regulatory Pest Control	Fluopyram	1.48	N/A	N/A	N/A
Regulatory Pest Control	Flupyradifurone	1.23	N/A	N/A	N/A
Regulatory Pest Control	Fluridone	18.69	4	26.93	A
Regulatory Pest Control	Fluridone	326.23	N/A	N/A	N/A
Regulatory Pest Control	Gamma-cyhalothrin	0.21	N/A	N/A	N/A
Regulatory Pest Control	Glyphosate, dimethylamine salt	373.70	N/A	N/A	N/A
Regulatory Pest Control	Glyphosate, isopropylamine salt	527.35	N/A	N/A	N/A
Regulatory Pest Control	Glyphosate, potassium salt	194.87	N/A	N/A	N/A
Regulatory Pest Control	Halosulfuron-methyl	0.09	N/A	N/A	N/A
Regulatory Pest Control	Hexazinone	291.00	N/A	N/A	N/A
Regulatory Pest Control	Hexythiazox	0.03	N/A	N/A	N/A
Regulatory Pest Control	Hydramethylnon	< 0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Hydroprene	22.27	N/A	N/A	N/A
Regulatory Pest Control	Imazapyr, isopropylamine salt	89.17	N/A	N/A	N/A
Regulatory Pest Control	Imidacloprid	853.73	N/A	N/A	N/A
Regulatory Pest Control	Indaziflam	0.77	N/A	N/A	N/A
Regulatory Pest Control	Indoxacarb	1.51	N/A	N/A	N/A
Regulatory Pest Control	Iron phosphate	0.03	N/A	N/A	N/A
Regulatory Pest Control	Isopropyl alcohol	1.99	N/A	N/A	N/A
Regulatory Pest Control	Kresoxim-methyl	3.90	N/A	N/A	N/A
Regulatory Pest Control	Lambda-cyhalothrin	94.34	N/A	N/A	N/A
Regulatory Pest Control	Lime-sulfur	0.19	N/A	N/A	N/A
Regulatory Pest Control	Limonene	2.30	N/A	N/A	N/A
Regulatory Pest Control	Magnesium phosphide	152.85	N/A	N/A	N/A
Regulatory Pest Control	Malathion	386.74	N/A	N/A	N/A
Regulatory Pest Control	Margosa oil	62.57	N/A	N/A	N/A
Regulatory Pest Control	Mefenoxam	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Metaldehyde	43.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Metam-sodium	2.38	N/A	N/A	N/A
Regulatory Pest Control	Methomyl	0.09	N/A	N/A	N/A
Regulatory Pest Control	Methoprene	0.94	N/A	N/A	N/A
Regulatory Pest Control	Methyl bromide	18,008.36	N/A	N/A	N/A
Regulatory Pest Control	Methyl eugenol	1,609.58	N/A	N/A	N/A
Regulatory Pest Control	Methylated soybean oil	61.04	N/A	N/A	N/A
Regulatory Pest Control	Metofluthrin	0.03	N/A	N/A	N/A
Regulatory Pest Control	Mineral oil	395.54	N/A	N/A	N/A
Regulatory Pest Control	Muscalure	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	N-octyl bicycloheptene dicarboximide	3.91	N/A	N/A	N/A
Regulatory Pest Control	Naled	5.45	N/A	N/A	N/A
Regulatory Pest Control	Napropamide	3.65	N/A	N/A	N/A
Regulatory Pest Control	Nicosulfuron	120.00	N/A	N/A	N/A
Regulatory Pest Control	Novaluron	19.33	N/A	N/A	N/A
Regulatory Pest Control	Noviflumuron	0.25	N/A	N/A	N/A
Regulatory Pest Control	Octyl decyl dimethyl ammonium chloride	< 0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Oleic acid, ethyl ester	42.28	N/A	N/A	N/A
Regulatory Pest Control	Oxathiapiprolin	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Oxyfluorfen	22.86	N/A	N/A	N/A
Regulatory Pest Control	Paclobutrazol	11.53	N/A	N/A	N/A
Regulatory Pest Control	Permethrin	191.24	N/A	N/A	N/A
Regulatory Pest Control	Petroleum distillates	0.29	N/A	N/A	N/A
Regulatory Pest Control	Phenothrin	0.82	N/A	N/A	N/A
Regulatory Pest Control	Phenylethyl propionate	0.03	N/A	N/A	N/A
Regulatory Pest Control	Phosphine	281.25	N/A	N/A	N/A
Regulatory Pest Control	Picloram	0.24	N/A	N/A	N/A
Regulatory Pest Control	Piperonyl butoxide	302.21	N/A	N/A	N/A
Regulatory Pest Control	Piperonyl butoxide, other related	0.29	N/A	N/A	N/A
Regulatory Pest Control	Potassium phosphite	398.93	N/A	N/A	N/A
Regulatory Pest Control	Prallethrin	1.66	N/A	N/A	N/A
Regulatory Pest Control	Prodiamine	162.50	N/A	N/A	N/A
Regulatory Pest Control	Propiconazole	0.38	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Propylene glycol	3.97	N/A	N/A	N/A
Regulatory Pest Control	Pyrethrins	58.58	N/A	N/A	N/A
Regulatory Pest Control	Pyridaben	0.03	N/A	N/A	N/A
Regulatory Pest Control	Pyridalyl	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Pyrifluquinazon	0.05	N/A	N/A	N/A
Regulatory Pest Control	Pyriproxyfen	50.60	N/A	N/A	N/A
Regulatory Pest Control	Rimsulfuron	60.51	N/A	N/A	N/A
Regulatory Pest Control	S-methoprene	14.18	N/A	N/A	N/A
Regulatory Pest Control	Saflufenacil	0.35	N/A	N/A	N/A
Regulatory Pest Control	Silica gel	187.35	N/A	N/A	N/A
Regulatory Pest Control	Sodium dichloro-s-triazinetriene	39.60	N/A	N/A	N/A
Regulatory Pest Control	Sodium hypochlorite	197.80	N/A	N/A	N/A
Regulatory Pest Control	Sodium lauryl sulfate	2.85	N/A	N/A	N/A
Regulatory Pest Control	Sodium nitrate	0.91	N/A	N/A	N/A
Regulatory Pest Control	Sodium tetraborate decahydrate	5.54	N/A	N/A	N/A
Regulatory Pest Control	Spinetoram	0.24	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Spinosad	64.41	N/A	N/A	N/A
Regulatory Pest Control	Spiromesifen	0.03	N/A	N/A	N/A
Regulatory Pest Control	Spirotetramat	1.12	N/A	N/A	N/A
Regulatory Pest Control	Strychnine	0.33	N/A	N/A	N/A
Regulatory Pest Control	Sulfometuron-methyl	45.62	N/A	N/A	N/A
Regulatory Pest Control	Sulfur	105.07	N/A	N/A	N/A
Regulatory Pest Control	Sulfur dioxide	0.40	N/A	N/A	N/A
Regulatory Pest Control	Sulfuryl fluoride	6,455.06	N/A	N/A	N/A
Regulatory Pest Control	Tall oil fatty acids	1.92	N/A	N/A	N/A
Regulatory Pest Control	Tartrazine	9.42	N/A	N/A	N/A
Regulatory Pest Control	Tetramethrin	0.44	N/A	N/A	N/A
Regulatory Pest Control	Thiamethoxam	7.87	N/A	N/A	N/A
Regulatory Pest Control	Thiophanate-methyl	0.92	N/A	N/A	N/A
Regulatory Pest Control	Thyme oil	0.06	N/A	N/A	N/A
Regulatory Pest Control	Trichloro-s-triazinetriene	400.43	N/A	N/A	N/A
Regulatory Pest Control	Triclopyr, butoxyethyl ester	185.31	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Triclopyr, triethylamine salt	21.29	N/A	N/A	N/A
Regulatory Pest Control	Trifloxystrobin	1.50	N/A	N/A	N/A
Regulatory Pest Control	Triflumizole	0.03	N/A	N/A	N/A
Regulatory Pest Control	Trifluralin	8.59	N/A	N/A	N/A
Regulatory Pest Control	Triticonazole	0.11	N/A	N/A	N/A
Regulatory Pest Control	Warfarin	0.23	N/A	N/A	N/A
Regulatory Pest Control	Zeta-cypermethrin	< 0.01	N/A	N/A	N/A
Regulatory Pest Control	Zinc phosphide	0.30	N/A	N/A	N/A
Research Commodity	(s)-kinoprene	0.45	5	0.55	A
Research Commodity	(s)-kinoprene	3.97	N/A	N/A	N/A
Research Commodity	1,3-dichloropropene	3,130.92	7	9.50	A
Research Commodity	1,3-dichloropropene	< 0.01	1	130.68	S
Research Commodity	2,4-d	0.22	N/A	N/A	N/A
Research Commodity	2,4-d, 2-ethylhexyl ester	< 0.01	N/A	N/A	N/A
Research Commodity	4-nonylphenol, formaldehyde resin, propoxylated	3.12	8	16.62	A
Research Commodity	Abamectin	0.95	52	66.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Abamectin	0.37	N/A	N/A	N/A
Research Commodity	Abamectin	< 0.01	1	24.00	S
Research Commodity	Acephate	8.78	13	9.10	A
Research Commodity	Acephate	0.51	N/A	N/A	N/A
Research Commodity	Acephate	1.03	26	117,000.00	S
Research Commodity	Acequinocyl	1.70	14	4.37	A
Research Commodity	Acequinocyl	0.49	N/A	N/A	N/A
Research Commodity	Acequinocyl	2.48	40	285,470.00	S
Research Commodity	Acetamiprid	16.40	63	119.29	A
Research Commodity	Acetamiprid	0.98	N/A	N/A	N/A
Research Commodity	Acetamiprid	< 0.01	2	4,650.00	S
Research Commodity	Acibenzolar-s-methyl	0.03	1	1.00	A
Research Commodity	Acrylic acid-butyl acrylate-styrene copolymer	0.67	2	15.00	A
Research Commodity	Acrylic acid-butyl acrylate-styrene copolymer	0.33	N/A	N/A	N/A
Research Commodity	Afidopyropen	0.22	10	21.27	A
Research Commodity	Afidopyropen	< 0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Aggregated adjuvant data	150.78	320	672.24	A
Research Commodity	Aggregated adjuvant data	34.86	N/A	N/A	N/A
Research Commodity	Alcohols, c12-14-secondary, ethoxylated	27.79	174	374.57	A
Research Commodity	Alcohols, c12-14-secondary, ethoxylated	9.64	N/A	N/A	N/A
Research Commodity	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.45	21	0.36	A
Research Commodity	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	N/A	N/A	N/A
Research Commodity	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.95	7	54,000.00	S
Research Commodity	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.45	21	0.36	A
Research Commodity	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	N/A	N/A	N/A
Research Commodity	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.95	7	54,000.00	S
Research Commodity	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	86.24	209	484.71	A
Research Commodity	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.72	N/A	N/A	N/A
Research Commodity	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.21	26	117,000.00	S
Research Commodity	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	7.72	4	41.25	A
Research Commodity	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.63	7	3.17	A
Research Commodity	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.85	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Alpha-alkyl(c9-c16)-omega-hydroxypoly(oxyethylene)	0.98	5	7.93	A
Research Commodity	Alpha-alkyl(c9-c16)-omega-hydroxypoly(oxyethylene)	< 0.01	N/A	N/A	N/A
Research Commodity	Alpha-pinene-beta-pinene copolymer	4.48	6	11.50	A
Research Commodity	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5.88	9	53.30	A
Research Commodity	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.67	N/A	N/A	N/A
Research Commodity	Aluminum phosphide	1.72	N/A	N/A	N/A
Research Commodity	Ametoctradin	0.03	1	0.10	A
Research Commodity	Aminocyclopyrachlor, potassium salt	< 0.01	N/A	N/A	N/A
Research Commodity	Aminoethoxyvinylglycine hydrochloride	0.55	N/A	N/A	N/A
Research Commodity	Aminoethoxyvinylglycine hydrochloride	0.24	61	140,942.00	S
Research Commodity	Aminopyralid, triisopropanolamine salt	< 0.01	N/A	N/A	N/A
Research Commodity	Ammonium sulfate	132.83	133	246.44	A
Research Commodity	Azadirachtin	3.83	96	114.77	A
Research Commodity	Azadirachtin	0.20	N/A	N/A	N/A
Research Commodity	Azadirachtin	0.08	29	72,420.00	S
Research Commodity	Azoxystrobin	12.08	49	80.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Azoxystrobin	1.33	N/A	N/A	N/A
Research Commodity	Azoxystrobin	2.72	73	581,898.00	S
Research Commodity	Bacillus altitudinis strain: qst 2808	1.31	6	14.56	A
Research Commodity	Bacillus amyloliquefaciens strain: f727	12.67	8	2.30	A
Research Commodity	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	43.16	38	50.78	A
Research Commodity	Bacillus thuringiensis subsp. aizawai strain: abts-1857	4.26	28	6.57	A
Research Commodity	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.33	7	0.85	A
Research Commodity	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.33	N/A	N/A	N/A
Research Commodity	Bacillus thuringiensis subsp. israelensis strain: am 65-52	< 0.01	1	8.00	S
Research Commodity	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4.48	6	4.15	A
Research Commodity	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.17	N/A	N/A	N/A
Research Commodity	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	3.47	4	20.00	A
Research Commodity	Bacillus thuringiensis subspecies israelensis strain bmp 144	< 0.01	N/A	N/A	N/A
Research Commodity	Bacillus velensis strain: qst 713	3.27	49	53.18	A
Research Commodity	Bacillus velensis strain: qst 713	0.21	N/A	N/A	N/A
Research Commodity	Bacillus velensis strain: qst 713	0.14	36	67,390.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Bacillus velezensis strain: d747	3.49	N/A	N/A	N/A
Research Commodity	Bacillus velezensis strain: mbi 600	< 0.01	N/A	N/A	N/A
Research Commodity	Beauveria bassiana strain: ant-03	5.41	15	13.70	A
Research Commodity	Beauveria bassiana strain: gha	2.34	15	9.06	A
Research Commodity	Beauveria bassiana strain: gha	2.37	N/A	N/A	N/A
Research Commodity	Beauveria bassiana strain: gha	0.17	9	9,700.00	S
Research Commodity	Bensulide	73.75	15	13.14	A
Research Commodity	Bensulide	32.22	N/A	N/A	N/A
Research Commodity	Benzovindiflupyr	< 0.01	3	9,000.00	S
Research Commodity	Beta-cyfluthrin	0.28	12	11.33	A
Research Commodity	Beta-cyfluthrin	0.05	N/A	N/A	N/A
Research Commodity	Bifenazate	45.58	57	91.59	A
Research Commodity	Bifenazate	2.40	N/A	N/A	N/A
Research Commodity	Bifenazate	0.05	20	20,000.00	S
Research Commodity	Bifenthrin	6.65	35	72.69	A
Research Commodity	Bifenthrin	2.16	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Bifenthrin	0.15	2	31,000.00	S
Research Commodity	Bispyribac-sodium	0.08	N/A	N/A	N/A
Research Commodity	Boscalid	10.62	30	29.97	A
Research Commodity	Boscalid	0.71	N/A	N/A	N/A
Research Commodity	Boscalid	0.10	3	18,000.00	S
Research Commodity	Bromoxynil heptanoate	0.22	2	0.62	A
Research Commodity	Bromoxynil octanoate	0.23	2	0.62	A
Research Commodity	Buprofezin	8.54	2	5.75	A
Research Commodity	Buprofezin	2.33	N/A	N/A	N/A
Research Commodity	Burkholderia rinojensis strain a396	29.21	7	6.75	A
Research Commodity	Burkholderia rinojensis strain a396	1.25	N/A	N/A	N/A
Research Commodity	Burkholderia rinojensis strain a396	0.07	1	120.00	S
Research Commodity	Canola oil	5.33	6	6.26	A
Research Commodity	Capric acid	11.10	2	5.75	A
Research Commodity	Capric acid	2.11	N/A	N/A	N/A
Research Commodity	Caprylic acid	16.30	2	5.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Caprylic acid	2.90	N/A	N/A	N/A
Research Commodity	Capsicum oleoresin	1.20	12	10.05	A
Research Commodity	Captan	15.58	4	5.10	A
Research Commodity	Captan	0.69	N/A	N/A	N/A
Research Commodity	Carbaryl	127.56	30	57.95	A
Research Commodity	Carbaryl	< 0.01	N/A	N/A	N/A
Research Commodity	Carfentrazone-ethyl	4.27	63	227.69	A
Research Commodity	Carfentrazone-ethyl	< 0.01	N/A	N/A	N/A
Research Commodity	Chlorantraniliprole	11.38	49	103.51	A
Research Commodity	Chlorantraniliprole	0.95	N/A	N/A	N/A
Research Commodity	Chlorfenapyr	0.03	7	0.17	A
Research Commodity	Chlorfenapyr	0.22	N/A	N/A	N/A
Research Commodity	Chloropicrin	75.73	2	0.42	A
Research Commodity	Chlorothalonil	4.33	3	4.42	A
Research Commodity	Chlorothalonil	80.21	N/A	N/A	N/A
Research Commodity	Chlorthal-dimethyl	2.26	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Chromobacterium subtsugae strain: praa4-1	20.46	27	23.40	A
Research Commodity	Chromobacterium subtsugae strain: praa4-1	2.79	N/A	N/A	N/A
Research Commodity	Citric acid	8.48	42	96.28	A
Research Commodity	Citric acid	0.05	N/A	N/A	N/A
Research Commodity	Clarified hydrophobic extract of neem oil	21.49	23	5.63	A
Research Commodity	Clarified hydrophobic extract of neem oil	2.04	N/A	N/A	N/A
Research Commodity	Clarified hydrophobic extract of neem oil	30.89	41	212,400.00	S
Research Commodity	Clethodim	14.76	18	65.17	A
Research Commodity	Clofentezine	0.05	6	0.25	A
Research Commodity	Clopyralid, monoethanolamine salt	0.05	N/A	N/A	N/A
Research Commodity	Clothianidin	4.56	32	67.98	A
Research Commodity	Copper hydroxide	126.48	23	41.54	A
Research Commodity	Copper hydroxide	8.73	N/A	N/A	N/A
Research Commodity	Copper hydroxide	0.04	2	3,200.00	S
Research Commodity	Copper octanoate	0.07	1	0.10	A
Research Commodity	Copper octanoate	0.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Copper octanoate	0.01	2	680.00	S
Research Commodity	Copper oxychloride	11.91	6	12.50	A
Research Commodity	Copper oxychloride	9.55	N/A	N/A	N/A
Research Commodity	Cyantraniliprole	4.62	32	39.22	A
Research Commodity	Cyantraniliprole	1.40	N/A	N/A	N/A
Research Commodity	Cyclaniliprole	2.25	26	54.39	A
Research Commodity	Cycloate	8.22	N/A	N/A	N/A
Research Commodity	Cyflufenamid	0.23	5	9.76	A
Research Commodity	Cyflufenamid	< 0.01	N/A	N/A	N/A
Research Commodity	Cyflumetofen	1.34	4	7.28	A
Research Commodity	Cyflumetofen	1.19	N/A	N/A	N/A
Research Commodity	Cyflumetofen	0.13	6	37,500.00	S
Research Commodity	Cyfluthrin	0.23	N/A	N/A	N/A
Research Commodity	Cyhalofop-butyl	1.22	N/A	N/A	N/A
Research Commodity	Cymoxanil	0.24	N/A	N/A	N/A
Research Commodity	Cyprodinil	4.20	19	13.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Cyprodinil	2.52	N/A	N/A	N/A
Research Commodity	Cyprodinil	0.88	25	81,500.00	S
Research Commodity	Cyromazine	0.63	5	5.01	A
Research Commodity	Cyromazine	0.02	N/A	N/A	N/A
Research Commodity	Cyromazine	< 0.01	1	12.00	S
Research Commodity	Deltamethrin	9.11	N/A	N/A	N/A
Research Commodity	Diazinon	63.11	21	19.21	A
Research Commodity	Dicamba, dimethylamine salt	5.35	3	48.50	A
Research Commodity	Dicamba, dimethylamine salt	< 0.01	N/A	N/A	N/A
Research Commodity	Difenoconazole	5.67	36	66.18	A
Research Commodity	Difenoconazole	0.68	N/A	N/A	N/A
Research Commodity	Difenoconazole	0.09	9	24,000.00	S
Research Commodity	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1.18	1	3.20	A
Research Commodity	Dimethenamid-p	2.44	2	4.20	A
Research Commodity	Dimethoate	1.23	13	18.86	A
Research Commodity	Dimethomorph	0.81	3	4.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Dimethylpolysiloxane	68.80	248	514.03	A
Research Commodity	Dimethylpolysiloxane	18.73	N/A	N/A	N/A
Research Commodity	Dinotefuran	2.63	12	16.40	A
Research Commodity	Dinotefuran	1.37	N/A	N/A	N/A
Research Commodity	Dinotefuran	< 0.01	3	1,500.00	S
Research Commodity	Diphacinone	< 0.01	1	0.06	A
Research Commodity	Diquat dibromide	0.93	1	0.50	A
Research Commodity	Dithiopyr	0.03	N/A	N/A	N/A
Research Commodity	Diuron	0.29	3	2.28	A
Research Commodity	E-8-dodecenyl acetate	0.06	1	7.25	A
Research Commodity	Emamectin benzoate	0.07	1	5.00	A
Research Commodity	Esfenvalerate	1.02	7	22.70	A
Research Commodity	Esfenvalerate	0.13	N/A	N/A	N/A
Research Commodity	Ethalfuralin	0.04	2	0.04	A
Research Commodity	Ethanolamine	5.75	N/A	N/A	N/A
Research Commodity	Ethephon	0.70	2	1.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Ethephon	0.66	N/A	N/A	N/A
Research Commodity	Etoxazole	0.91	10	8.09	A
Research Commodity	Etoxazole	0.37	N/A	N/A	N/A
Research Commodity	Famoxadone	0.24	N/A	N/A	N/A
Research Commodity	Fatty acids, mixed	0.05	1	3.70	A
Research Commodity	Fatty acids, mixed	0.42	N/A	N/A	N/A
Research Commodity	Fenamidone	8.29	18	34.73	A
Research Commodity	Fenarimol	< 0.01	1	0.06	A
Research Commodity	Fenazaquin	0.18	1	0.25	A
Research Commodity	Fenbuconazole	0.30	N/A	N/A	N/A
Research Commodity	Fenhexamid	8.40	8	11.20	A
Research Commodity	Fenhexamid	0.17	N/A	N/A	N/A
Research Commodity	Fenpropathrin	8.84	17	28.05	A
Research Commodity	Fenpropathrin	1.02	N/A	N/A	N/A
Research Commodity	Fenpyroximate	0.41	7	3.52	A
Research Commodity	Fenpyroximate	0.25	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Flonicamid	7.83	41	85.21	A
Research Commodity	Flonicamid	1.42	N/A	N/A	N/A
Research Commodity	Flonicamid	0.57	46	231,150.00	S
Research Commodity	Fluazifop-p-butyl	0.75	N/A	N/A	N/A
Research Commodity	Flubendiamide	0.09	1	2.07	A
Research Commodity	Fludioxonil	2.80	19	13.13	A
Research Commodity	Fludioxonil	0.49	N/A	N/A	N/A
Research Commodity	Fludioxonil	0.59	25	81,500.00	S
Research Commodity	Fluensulfone	11.19	1	6.40	A
Research Commodity	Flumioxazin	0.45	2	3.50	A
Research Commodity	Flumioxazin	1.32	N/A	N/A	N/A
Research Commodity	Fluopicolide	0.04	3	0.29	A
Research Commodity	Fluopyram	7.29	55	72.71	A
Research Commodity	Fluopyram	0.49	N/A	N/A	N/A
Research Commodity	Fluopyram	0.57	26	174,170.00	S
Research Commodity	Flupyradifurone	4.09	38	24.97	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Flupyradifurone	0.45	N/A	N/A	N/A
Research Commodity	Flutriafol	0.37	2	4.50	A
Research Commodity	Flutriafol	0.18	N/A	N/A	N/A
Research Commodity	Fluxapyroxad	1.72	4	19.04	A
Research Commodity	Fluxapyroxad	4.32	N/A	N/A	N/A
Research Commodity	Fosetyl-al	25.46	6	7.32	A
Research Commodity	Fosetyl-al	0.48	N/A	N/A	N/A
Research Commodity	Garlic	3.69	12	10.05	A
Research Commodity	Gibberellins	0.02	N/A	N/A	N/A
Research Commodity	Gibberellins	< 0.01	2	18.00	S
Research Commodity	Glufosinate-ammonium	77.05	30	81.95	A
Research Commodity	Glufosinate-ammonium	52.12	N/A	N/A	N/A
Research Commodity	Glyphosate, dimethylamine salt	2.78	N/A	N/A	N/A
Research Commodity	Glyphosate, isopropylamine salt	326.28	102	232.75	A
Research Commodity	Glyphosate, isopropylamine salt	188.01	N/A	N/A	N/A
Research Commodity	Glyphosate, potassium salt	706.13	140	230.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Glyphosate, potassium salt	225.89	N/A	N/A	N/A
Research Commodity	Gs-omega/kappa-hctx-hv1a, versitude peptide	0.86	4	20.00	A
Research Commodity	Halosulfuron-methyl	0.05	2	0.80	A
Research Commodity	Heptamethyltrisiloxane ethoxylated	7.26	9	85.30	A
Research Commodity	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.71	31	82.13	A
Research Commodity	Hexazinone	0.05	N/A	N/A	N/A
Research Commodity	Hexythiazox	1.40	17	6.91	A
Research Commodity	Hexythiazox	0.50	N/A	N/A	N/A
Research Commodity	Hexythiazox	< 0.01	5	5,000.00	S
Research Commodity	Hydrogen peroxide	81.22	59	14.39	A
Research Commodity	Hydrogen peroxide	4.14	N/A	N/A	N/A
Research Commodity	Hydrogen peroxide	12.38	58	214,500.00	S
Research Commodity	Iba	< 0.01	N/A	N/A	N/A
Research Commodity	Imazosulfuron	0.26	N/A	N/A	N/A
Research Commodity	Imidacloprid	29.74	102	122.65	A
Research Commodity	Imidacloprid	3.28	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Imidacloprid	3.11	66	258,353.01	S
Research Commodity	Indaziflam	0.48	4	9.88	A
Research Commodity	Indaziflam	0.63	N/A	N/A	N/A
Research Commodity	Iprodione	13.67	11	13.70	A
Research Commodity	Iprodione	0.09	1	3,000.00	S
Research Commodity	Iron phosphate	1.50	6	6.50	A
Research Commodity	Isaria fumosorosea strain: fe 9901	0.20	N/A	N/A	N/A
Research Commodity	Isaria fumosorosea strain: fe 9901	0.01	1	2,000.00	S
Research Commodity	Isofetamid	0.84	3	2.60	A
Research Commodity	Isofetamid	0.02	N/A	N/A	N/A
Research Commodity	Isopropyl alcohol	1.10	6	37.00	A
Research Commodity	Isopropyl alcohol	0.17	N/A	N/A	N/A
Research Commodity	Isopropyl alcohol	0.04	26	117,000.00	S
Research Commodity	Isoxaben	0.16	3	0.40	A
Research Commodity	Kaolin	0.71	N/A	N/A	N/A
Research Commodity	Lambda-cyhalothrin	5.31	68	184.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Lambda-cyhalothrin	9.58	N/A	N/A	N/A
Research Commodity	Lecithin	0.98	5	7.93	A
Research Commodity	Lecithin	10.40	N/A	N/A	N/A
Research Commodity	Lime-sulfur	804.49	14	15.96	A
Research Commodity	Linuron	2.62	2	3.48	A
Research Commodity	Malathion	0.47	1	0.51	A
Research Commodity	Mancozeb	106.29	10	64.38	A
Research Commodity	Mancozeb	131.91	N/A	N/A	N/A
Research Commodity	Mandipropamid	7.78	10	59.89	A
Research Commodity	Mandipropamid	10.61	N/A	N/A	N/A
Research Commodity	Margosa oil	0.78	18	14.78	A
Research Commodity	Mcpp-p, dma salt	< 0.01	N/A	N/A	N/A
Research Commodity	Mefenoxam	15.93	48	45.33	A
Research Commodity	Mefenoxam	1.97	N/A	N/A	N/A
Research Commodity	Mefenoxam	0.90	33	130,850.00	S
Research Commodity	Mefentrifluconazole	0.14	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Mepiquat chloride	0.04	3	2.26	A
Research Commodity	Metconazole	0.14	N/A	N/A	N/A
Research Commodity	Methomyl	13.72	13	30.50	A
Research Commodity	Methomyl	1.35	N/A	N/A	N/A
Research Commodity	Methoxyfenozide	11.02	24	57.17	A
Research Commodity	Methoxyfenozide	0.49	N/A	N/A	N/A
Research Commodity	Methoxyfenozide	0.05	1	24,000.00	S
Research Commodity	Methylated silicones	0.07	1	0.20	A
Research Commodity	Methylated silicones	0.40	N/A	N/A	N/A
Research Commodity	Methylated soybean oil	28.73	37	114.13	A
Research Commodity	Methylated soybean oil	0.35	N/A	N/A	N/A
Research Commodity	Metrafenone	0.21	2	0.76	A
Research Commodity	Metrafenone	0.59	N/A	N/A	N/A
Research Commodity	Mineral oil	2,169.72	63	85.47	A
Research Commodity	Mineral oil	51.86	N/A	N/A	N/A
Research Commodity	Mineral oil	1.79	14	3,598.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Modified phthalic glycerol alkyd resin	0.65	1	4.45	A
Research Commodity	Modified phthalic glycerol alkyd resin	13.03	N/A	N/A	N/A
Research Commodity	Myclobutanil	5.86	21	60.65	A
Research Commodity	Myclobutanil	0.72	N/A	N/A	N/A
Research Commodity	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.52	21	72.72	A
Research Commodity	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11.40	N/A	N/A	N/A
Research Commodity	N6-benzyl adenine	< 0.01	N/A	N/A	N/A
Research Commodity	N6-benzyl adenine	< 0.01	1	9.00	S
Research Commodity	Naled	11.71	N/A	N/A	N/A
Research Commodity	Napropamide	15.69	10	11.11	A
Research Commodity	Napropamide	0.30	N/A	N/A	N/A
Research Commodity	Nonanoic acid	1.65	13	1.08	A
Research Commodity	Nonanoic acid	12.62	N/A	N/A	N/A
Research Commodity	Nonanoic acid, other related	0.09	13	1.08	A
Research Commodity	Nonanoic acid, other related	0.66	N/A	N/A	N/A
Research Commodity	Novaluron	0.39	1	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Novaluron	0.42	N/A	N/A	N/A
Research Commodity	Oleic acid	3.55	12	19.42	A
Research Commodity	Oleic acid, methyl ester	46.07	7	47.93	A
Research Commodity	Orthosulfamuron	4.75	3	9.00	A
Research Commodity	Oxamyl	0.43	3	0.48	A
Research Commodity	Oxathiapiprolin	1.20	13	62.07	A
Research Commodity	Oxathiapiprolin	1.20	N/A	N/A	N/A
Research Commodity	Oxyfluorfen	25.07	18	47.53	A
Research Commodity	Oxyfluorfen	20.31	N/A	N/A	N/A
Research Commodity	P-menth-1-ene, dimer	2.98	4	6.70	A
Research Commodity	P-menth-1-ene, dimer	0.58	N/A	N/A	N/A
Research Commodity	Paclobutrazol	< 0.01	N/A	N/A	N/A
Research Commodity	Pendimethalin	83.73	42	61.65	A
Research Commodity	Pendimethalin	19.68	N/A	N/A	N/A
Research Commodity	Penoxsulam	0.08	N/A	N/A	N/A
Research Commodity	Penthiopyrad	23.37	46	103.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Penthiopyrad	0.87	N/A	N/A	N/A
Research Commodity	Penthiopyrad	1.32	42	271,806.00	S
Research Commodity	Permethrin	1.50	6	8.32	A
Research Commodity	Permethrin	0.59	N/A	N/A	N/A
Research Commodity	Peroxyacetic acid	8.47	59	14.39	A
Research Commodity	Peroxyacetic acid	0.31	N/A	N/A	N/A
Research Commodity	Peroxyacetic acid	0.91	58	214,500.00	S
Research Commodity	Phosphoric acid	2.50	14	16.48	A
Research Commodity	Phosphoric acid	0.13	N/A	N/A	N/A
Research Commodity	Phosphoric acid	0.15	26	117,000.00	S
Research Commodity	Piperonyl butoxide	0.20	3	0.13	A
Research Commodity	Polyacrylamide	0.24	10	53.55	A
Research Commodity	Polyalkeneoxide modified heptamethyltrisiloxane	0.73	22	52.25	A
Research Commodity	Polyethylene glycol	15.94	99	227.98	A
Research Commodity	Polyethylene glycol	0.16	N/A	N/A	N/A
Research Commodity	Polymeric terpenes	0.36	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Polyoxin d, zinc salt	0.64	26	41.31	A
Research Commodity	Potassium bicarbonate	2.46	7	0.77	A
Research Commodity	Potassium bicarbonate	30.58	N/A	N/A	N/A
Research Commodity	Potassium bicarbonate	13.65	41	126,410.00	S
Research Commodity	Potassium laurate	51.53	34	8.21	A
Research Commodity	Potassium laurate	44.61	N/A	N/A	N/A
Research Commodity	Potassium laurate	29.16	27	179,205.00	S
Research Commodity	Potassium phosphite	19.56	5	4.30	A
Research Commodity	Propamocarb hydrochloride	3.51	3	3.50	A
Research Commodity	Propanil	29.41	N/A	N/A	N/A
Research Commodity	Propiconazole	2.81	3	15.40	A
Research Commodity	Propylene glycol	0.13	2	1.25	A
Research Commodity	Propylene glycol	4.09	N/A	N/A	N/A
Research Commodity	Propyzamide	4.92	7	3.95	A
Research Commodity	Propyzamide	11.70	N/A	N/A	N/A
Research Commodity	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	0.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Pydiflumetofen	0.06	N/A	N/A	N/A
Research Commodity	Pymetrozine	1.66	N/A	N/A	N/A
Research Commodity	Pyraclostrobin	14.84	67	97.75	A
Research Commodity	Pyraclostrobin	5.20	N/A	N/A	N/A
Research Commodity	Pyraclostrobin	0.05	3	18,000.00	S
Research Commodity	Pyraflufen-ethyl	0.04	12	9.59	A
Research Commodity	Pyrethrins	0.18	20	6.44	A
Research Commodity	Pyrethrins	0.60	N/A	N/A	N/A
Research Commodity	Pyrethrins	0.54	29	182,571.00	S
Research Commodity	Pyridaben	0.17	6	0.21	A
Research Commodity	Pyridaben	1.94	N/A	N/A	N/A
Research Commodity	Pyridalyl	0.73	N/A	N/A	N/A
Research Commodity	Pyridalyl	0.07	10	10,000.00	S
Research Commodity	Pyrifluquinazon	0.01	2	0.20	A
Research Commodity	Pyrifluquinazon	< 0.01	N/A	N/A	N/A
Research Commodity	Primethanil	7.97	9	12.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Pyrimethanil	0.02	N/A	N/A	N/A
Research Commodity	Pyriofenone	0.02	N/A	N/A	N/A
Research Commodity	Pyriproxyfen	3.06	4	34.43	A
Research Commodity	Pyriproxyfen	0.05	N/A	N/A	N/A
Research Commodity	Pyriproxyfen	< 0.01	1	3,000.00	S
Research Commodity	Quinoxifen	0.64	2	6.50	A
Research Commodity	Quinoxifen	0.39	N/A	N/A	N/A
Research Commodity	Reynoutria sachalinensis (giant knotweed) plant extract	2.05	10	7.23	A
Research Commodity	Reynoutria sachalinensis (giant knotweed) plant extract	0.03	N/A	N/A	N/A
Research Commodity	Rimsulfuron	1.18	6	20.15	A
Research Commodity	Rimsulfuron	0.49	N/A	N/A	N/A
Research Commodity	S-metolachlor	64.93	43	48.31	A
Research Commodity	S-metolachlor	3.82	N/A	N/A	N/A
Research Commodity	Saflufenacil	1.02	19	26.61	A
Research Commodity	Sethoxydim	0.30	4	1.61	A
Research Commodity	Sethoxydim	0.17	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Silver nitrate	< 0.01	2	9.00	S
Research Commodity	Sodium carbonate	0.12	N/A	N/A	N/A
Research Commodity	Sodium percarbonate	2.12	2	0.04	A
Research Commodity	Sodium xylene sulfonate	0.09	N/A	N/A	N/A
Research Commodity	Soybean oil	1,333.43	81	102.53	A
Research Commodity	Spinetoram	11.46	71	146.46	A
Research Commodity	Spinetoram	0.49	N/A	N/A	N/A
Research Commodity	Spinosad	2.90	35	27.61	A
Research Commodity	Spinosad	1.24	N/A	N/A	N/A
Research Commodity	Spinosad	0.32	44	215,180.00	S
Research Commodity	Spirodiclofen	0.35	N/A	N/A	N/A
Research Commodity	Spiromesifen	0.83	6	3.64	A
Research Commodity	Spiromesifen	0.26	N/A	N/A	N/A
Research Commodity	Spiromesifen	0.15	16	71,500.00	S
Research Commodity	Spirotetramat	9.15	41	88.05	A
Research Commodity	Spirotetramat	0.48	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Streptomyces lydicus strain: wyec 108	0.02	40	67.46	A
Research Commodity	Streptomyces lydicus strain: wyec 108	< 0.01	N/A	N/A	N/A
Research Commodity	Streptomyces lydicus strain: wyec 108	< 0.01	6	27,000.00	S
Research Commodity	Streptomycin sulfate	0.53	1	0.80	A
Research Commodity	Sulfoxafflor	0.18	1	2.50	A
Research Commodity	Sulfoxafflor	0.02	N/A	N/A	N/A
Research Commodity	Sulfur	33.90	9	10.44	A
Research Commodity	Sulfur	73.72	N/A	N/A	N/A
Research Commodity	Tall oil fatty acids	9.63	104	213.81	A
Research Commodity	Tall oil fatty acids	0.22	N/A	N/A	N/A
Research Commodity	Tau-fluvalinate	0.21	4	0.51	A
Research Commodity	Tau-fluvalinate	0.22	N/A	N/A	N/A
Research Commodity	Tebuconazole	1.76	16	13.88	A
Research Commodity	Tebuconazole	0.32	N/A	N/A	N/A
Research Commodity	Tebuconazole	0.54	18	140,670.00	S
Research Commodity	Tembotrione	0.15	2	1.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Tetraconazole	< 0.01	N/A	N/A	N/A
Research Commodity	Thiamethoxam	2.48	31	56.75	A
Research Commodity	Thiamethoxam	1.36	N/A	N/A	N/A
Research Commodity	Thidiazuron	0.58	3	2.28	A
Research Commodity	Thiobencarb	21.91	N/A	N/A	N/A
Research Commodity	Thiophanate-methyl	3.58	3	5.17	A
Research Commodity	Thiophanate-methyl	1.61	N/A	N/A	N/A
Research Commodity	Thiophanate-methyl	0.01	1	3,000.00	S
Research Commodity	Thiram	2.94	N/A	N/A	N/A
Research Commodity	Tolfenpyrad	0.83	N/A	N/A	N/A
Research Commodity	Triadimefon	0.09	N/A	N/A	N/A
Research Commodity	Trichoderma harzianum rifai strain krl-ag2	0.08	4	5,200.00	S
Research Commodity	Triclopyr, triethylamine salt	1.53	N/A	N/A	N/A
Research Commodity	Trifloxystrobin	2.16	21	18.39	A
Research Commodity	Trifloxystrobin	0.37	N/A	N/A	N/A
Research Commodity	Trifloxystrobin	0.03	8	33,500.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Triflumizole	0.21	3	36,200.00	S
Research Commodity	Trifluralin	32.48	55	47.49	A
Research Commodity	Trinexapac-ethyl	< 0.01	1	9.00	S
Research Commodity	Ulocladium oudemansii (u3 strain)	0.03	1	4,000.00	S
Research Commodity	Urea dihydrogen sulfate	5.88	9	53.30	A
Research Commodity	Urea dihydrogen sulfate	24.44	N/A	N/A	N/A
Research Commodity	Xylene	2.39	N/A	N/A	N/A
Research Commodity	Z-8-dodecenol	0.01	1	7.25	A
Research Commodity	Z-8-dodecenyl acetate	0.91	1	7.25	A
Research Commodity	Zeta-cypermethrin	2.31	46	75.36	A
Research Commodity	Zeta-cypermethrin	0.06	N/A	N/A	N/A
Research Commodity	Ziram	22.04	1	7.25	A
Research Commodity	Ziram	6.37	N/A	N/A	N/A
Residential	Beauveria bassiana strain: gha	0.44	N/A	35.00	U
Residential	Bifenthrin	0.01	N/A	3,900.00	S
Residential	Bromethalin	< 0.01	N/A	3,500.00	S
Residential	Deltamethrin	< 0.01	N/A	1,600.00	S
Residential	Diphacinone	< 0.01	N/A	12,200.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Residential	Diphacinone	< 0.01	N/A	6.00	U
Residential	Fipronil	0.02	N/A	20,500.00	S
Residential	Mesotrione	0.16	N/A	1.00	A
Residential	Pyriproxyfen	3.24	N/A	35.00	U
Residential	Thymol	0.04	N/A	1,084.50	S
Residential	Triclopyr, butoxyethyl ester	1.48	N/A	1.00	A
Rice	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	468.98	281	17,887.40	A
Rice	Aggregated adjuvant data	166,808.55	3,769	282,868.56	A
Rice	Aggregated adjuvant data	< 0.01	1	53.50	S
Rice	Alcohols, c12-14-secondary, ethoxylated	2,180.78	350	33,281.91	A
Rice	Alcohols, c12-14-secondary, ethoxylated	< 0.01	1	53.50	S
Rice	Alkyl (c8,c10) polyglucoside	4,550.19	370	28,546.25	A
Rice	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	132.65	35	2,884.40	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	85.19	140	11,128.03	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	78,217.62	5,646	422,430.35	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	7,177.94	701	51,685.86	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	190.80	113	12,247.68	A
Rice	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1,108.07	196	10,207.07	A
Rice	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	97.05	7	627.80	A
Rice	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	38,022.83	2,592	202,915.63	A
Rice	Alpha-pinene-beta-pinene copolymer	4,552.98	94	6,783.85	A
Rice	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,024.28	119	10,081.10	A
Rice	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,332.02	262	16,739.99	A
Rice	Aluminum phosphide	2,366.38	N/A	3,945,592.00	C
Rice	Aluminum phosphide	0.89	N/A	6,000.00	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Aluminum phosphide	90.19	N/A	11,055.00	T
Rice	Aluminum phosphide	471.83	N/A	231,430.50	U
Rice	Ammonium nitrate	6,719.66	1,807	132,965.06	A
Rice	Ammonium sulfate	80,883.61	2,907	208,173.09	A
Rice	Azoxystrobin	62,398.02	4,069	318,996.96	A
Rice	Azoxystrobin	0.11	1	53.50	S
Rice	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	248.82	3	195.15	A
Rice	Bensulfuron methyl	866.36	224	18,564.84	A
Rice	Benzobicyclon	53,431.61	3,037	232,856.83	A
Rice	Benzoic acid	819.91	995	54,950.16	A
Rice	Bispyribac-sodium	4,653.02	2,002	139,416.95	A
Rice	Calcium hydroxide	3,914.13	44	4,314.90	A
Rice	Capric acid	584.82	4	217.70	A
Rice	Caprylic acid	799.05	4	217.70	A
Rice	Carfentrazone-ethyl	2,886.30	383	27,195.11	A
Rice	Castor oil ethoxylate	2,779.04	375	27,808.43	A
Rice	Citric acid	1,359.52	661	43,834.36	A
Rice	Clethodim	159.80	25	915.50	A
Rice	Clomazone	42,604.38	1,211	100,956.35	A
Rice	Clothianidin	55.63	12	723.20	A
Rice	Copper sulfate (pentahydrate)	1,047,320.91	1,058	80,402.80	A
Rice	Cyhalofop-butyl	14,315.31	648	47,509.04	A
Rice	Deltamethrin	3.44	N/A	68,932.02	U
Rice	Diethylene glycol	247.54	46	3,219.30	A
Rice	Difenoconazole	31.32	1	261.00	A
Rice	Diiflubenzuron	3,689.90	603	36,769.03	A
Rice	Dimethyl alkyl tertiary amines	895.63	995	54,950.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Dimethylpolysiloxane	391.03	2,179	164,455.14	A
Rice	Emulsifiable methylated vegetable oil	3,716.69	93	5,841.30	A
Rice	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	822.39	57	4,421.00	A
Rice	Florpyrauxifen-benzyl	1,647.49	687	51,837.59	A
Rice	Glufosinate-ammonium	90.05	10	157.60	A
Rice	Glycerol	3,472.79	531	34,400.73	A
Rice	Glyphosate, isopropylamine salt	6,619.30	136	5,851.76	A
Rice	Glyphosate, potassium salt	4,166.94	35	3,168.70	A
Rice	Halosulfuron-methyl	12,302.90	3,368	249,483.30	A
Rice	Heptamethyltrisiloxane ethoxylated	7,555.94	1,546	123,407.99	A
Rice	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	6,557.76	1,649	131,636.81	A
Rice	Imazosulfuron	2,401.30	272	18,525.53	A
Rice	Isopropyl alcohol	641.01	745	60,295.88	A
Rice	Lambda-cyhalothrin	6,724.60	3,815	202,381.91	A
Rice	Lecithin	6,923.09	531	35,778.26	A
Rice	Low molecular weight paraffinic oil	163.14	222	12,449.93	A
Rice	Magnesium phosphide	208.10	N/A	1,229,530.00	C
Rice	Mefenoxam	0.81	2	281.70	A
Rice	Methoxyfenozide	5,383.00	407	31,574.99	A
Rice	Methyl anthranilate	132.98	5	247.00	A
Rice	Methyl bromide	269.10	N/A	107,550.00	C
Rice	Methyl silicone resins	748.28	146	12,657.25	A
Rice	Methylated silicones	419.39	134	8,925.41	A
Rice	Methylated soybean oil	256,294.38	5,201	370,079.57	A
Rice	Mineral oil	544,722.57	3,744	303,289.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	920.08	511	40,687.36	A
Rice	Oleic acid	268.61	68	6,101.00	A
Rice	Oleic acid, ethyl ester	22,742.25	1,177	78,153.77	A
Rice	Oleic acid, methyl ester	15,205.88	395	24,549.24	A
Rice	Oxyfluorfen	19.02	4	141.80	A
Rice	Paraquat dichloride	243.85	5	203.30	A
Rice	Pendimethalin	20,160.51	323	20,773.92	A
Rice	Penoxsulam	2,596.08	869	71,194.74	A
Rice	Phosphine	81.38	N/A	2,041,513.00	C
Rice	Phosphoric acid	2,199.54	1,026	69,766.40	A
Rice	Piperonyl butoxide	85.61	N/A	58,665.02	U
Rice	Polyacrylamide	357.97	612	36,238.13	A
Rice	Polyalkeneoxide modified heptamethyltrisiloxane	3,099.60	393	30,537.41	A
Rice	Polyethylene glycol	3,394.60	872	71,645.33	A
Rice	Polyethylene glycol stearate	5,685.56	1,177	78,153.77	A
Rice	Polyoxyethylene sorbitan mixed fatty acid esters	2,726.02	140	11,128.03	A
Rice	Polyoxyethylene sorbitan monooleate	1,252.47	307	25,056.19	A
Rice	Polyoxyethylene sorbitan trioleate	6,930.67	287	23,396.94	A
Rice	Potassium hydroxide	31.10	59	4,432.20	A
Rice	Propanil	2,488,310.21	7,117	546,837.07	A
Rice	Propiconazole	10,597.45	633	57,285.52	A
Rice	Pyraflufen-ethyl	0.21	4	85.20	A
Rice	Reynoutria sachalinensis (giant knotweed) plant extract	609.55	158	10,379.85	A
Rice	Sodium chlorate	97,555.92	235	19,324.70	A
Rice	Sodium hypochlorite	1,354.67	N/A	1,888.00	T
Rice	Sodium percarbonate	228,387.89	129	11,527.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Sorbitan fatty acid esters	596.32	140	11,128.03	A
Rice	Soybean oil, ethoxylated	6,671.90	260	17,122.27	A
Rice	Spinetoram	77.30	13	2,085.00	A
Rice	Sulfuryl fluoride	2,493.50	N/A	1,323,632.00	C
Rice	Sulfuryl fluoride	7,859.25	N/A	4.20	U
Rice	Tall oil	9,244.03	730	51,393.13	A
Rice	Tall oil fatty acids	6,035.91	909	68,405.58	A
Rice	Thiobencarb	464,632.99	1,711	138,826.11	A
Rice	Triclopyr, triethylamine salt	68,889.12	4,418	340,709.13	A
Rice	Triethanolamine	22.75	70	5,854.68	A
Rice	Trinexapac-ethyl	21.06	12	635.10	A
Rice, Wild	2,4-d, dimethylamine salt	28.37	1	24.00	A
Rice, Wild	Aggregated adjuvant data	76.59	15	534.85	A
Rice, Wild	Aluminum phosphide	< 0.01	N/A	48.00	C
Rice, Wild	Azoxystrobin	9.54	1	45.91	A
Rice, Wild	Carfentrazone-ethyl	36.88	4	202.60	A
Rice, Wild	Clopyralid, monoethanolamine salt	2.97	1	24.00	A
Rice, Wild	Copper sulfate (pentahydrate)	46,010.84	68	3,664.86	A
Rice, Wild	Ddvp	1.86	N/A	310,000.00	C
Rice, Wild	Ddvp	2.97	N/A	633.00	K
Rice, Wild	Glyphosate, isopropylamine salt	1,222.84	7	289.47	A
Rice, Wild	Lambda-cyhalothrin	49.65	11	1,249.91	A
Rice, Wild	Magnesium phosphide	4.73	N/A	75,400.00	C
Rice, Wild	Methylated soybean oil	20.33	3	76.38	A
Rice, Wild	Phosphine	5.78	N/A	27,500.00	C
Rice, Wild	Sodium percarbonate	2,422.50	4	114.00	A
Rice, Wild	Thiobencarb	160.46	1	45.91	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	1080	0.31	N/A	N/A	N/A
Rights Of Way	2,4-d	7.01	1	15.00	A
Rights Of Way	2,4-d	747.73	N/A	N/A	N/A
Rights Of Way	2,4-d, 2-ethylhexyl ester	5.30	1	5.00	A
Rights Of Way	2,4-d, 2-ethylhexyl ester	1,980.39	N/A	N/A	N/A
Rights Of Way	2,4-d, butoxyethanol ester	12.44	1	15.00	A
Rights Of Way	2,4-d, butoxyethanol ester	1,161.72	N/A	N/A	N/A
Rights Of Way	2,4-d, dimethylamine salt	1,990.32	102	2,009.24	A
Rights Of Way	2,4-d, dimethylamine salt	22,530.48	N/A	N/A	N/A
Rights Of Way	2,4-d, dimethylamine salt	17.02	1	15.00	U
Rights Of Way	2,4-d, isooctyl ester	28.91	N/A	N/A	N/A
Rights Of Way	2,4-db, dimethylamine salt	0.52	1	1.00	A
Rights Of Way	2,4-dichlorophenoxyacetic acid, choline salt	14.51	N/A	N/A	N/A
Rights Of Way	2,4-dp-p, 2-ethylhexyl ester	70.39	N/A	N/A	N/A
Rights Of Way	2,4-dp-p, dma salt	0.04	4	1.00	A
Rights Of Way	2,4-dp-p, dma salt	3.00	N/A	N/A	N/A
Rights Of Way	2-butoxyethanol	0.35	1	10.00	A
Rights Of Way	2-butoxyethanol	3,114.38	N/A	N/A	N/A
Rights Of Way	4-nonylphenol, formaldehyde resin, propoxylated	26.72	13	485.50	A
Rights Of Way	4-nonylphenol, formaldehyde resin, propoxylated	42.07	N/A	N/A	N/A
Rights Of Way	Abamectin	0.84	3	43.50	A
Rights Of Way	Abamectin	0.83	N/A	N/A	N/A
Rights Of Way	Acephate	1.46	2	6.00	A
Rights Of Way	Acephate	10.23	N/A	N/A	N/A
Rights Of Way	Acequinocyl	0.01	N/A	N/A	N/A
Rights Of Way	Acid blue 9, diammonium salt	8.62	N/A	N/A	N/A
Rights Of Way	Acrolein	39,654.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Aggregated adjuvant data	9,533.16	531	53,714.28	A
Rights Of Way	Aggregated adjuvant data	23,071.47	N/A	N/A	N/A
Rights Of Way	Aggregated adjuvant data	< 0.01	1	0.01	U
Rights Of Way	Alcohols, c12-14-secondary, ethoxylated	55.32	101	563.50	A
Rights Of Way	Alcohols, c12-14-secondary, ethoxylated	18.01	N/A	N/A	N/A
Rights Of Way	Alcohols, c12-c14, aliphatic	1,211.15	N/A	N/A	N/A
Rights Of Way	Alkyl (c8,c10) polyglucoside	438.97	88	1,485.35	A
Rights Of Way	Alkyl (c8,c10) polyglucoside	13,343.82	N/A	N/A	N/A
Rights Of Way	Alkyl (c8,c10) polyglucoside	31.81	3	0.03	U
Rights Of Way	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	47.50	N/A	N/A	N/A
Rights Of Way	Allethrin	0.03	N/A	N/A	N/A
Rights Of Way	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.94	7	28.50	A
Rights Of Way	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	420.62	N/A	N/A	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	189.13	N/A	N/A	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,667.92	287	11,712.02	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	44,624.82	N/A	N/A	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.51	3	0.03	U
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	77.89	24	567.63	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,725.34	N/A	N/A	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,068.28	338	28,348.41	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3,434.02	N/A	N/A	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.65	3	0.03	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.03	1	40.00	A
Rights Of Way	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	3.38	N/A	N/A	N/A
Rights Of Way	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	39.96	7	396.00	A
Rights Of Way	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	114.21	N/A	N/A	N/A
Rights Of Way	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	51.57	15	384.83	A
Rights Of Way	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	292.01	N/A	N/A	N/A
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	497.45	122	2,659.25	A
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	6,798.36	N/A	N/A	N/A
Rights Of Way	Alpha-pinene-beta-pinene copolymer	4.58	8	140.50	A
Rights Of Way	Alpha-pinene-beta-pinene copolymer	77.41	N/A	N/A	N/A
Rights Of Way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	679.51	107	9,187.95	A
Rights Of Way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	398.52	N/A	N/A	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	256.26	76	2,343.30	A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	20,607.34	N/A	N/A	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.72	2	0.02	U
Rights Of Way	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.46	3	5.00	A
Rights Of Way	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	96.30	N/A	N/A	N/A
Rights Of Way	Aluminum phosphide	0.56	3	27.00	A
Rights Of Way	Aluminum phosphide	142.21	N/A	N/A	N/A
Rights Of Way	Aminocyclopyrachlor	35.89	N/A	N/A	N/A
Rights Of Way	Aminocyclopyrachlor, potassium salt	2,762.06	N/A	N/A	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	198.04	94	1,366.49	A
Rights Of Way	Aminopyralid, triisopropanolamine salt	20,113.60	N/A	N/A	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	0.17	3	2,730.00	S
Rights Of Way	Aminopyralid, triisopropanolamine salt	2.35	9	10.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Ammonium 1-naphthaleneacetate	0.06	N/A	N/A	N/A
Rights Of Way	Ammonium nitrate	229.19	98	1,789.33	A
Rights Of Way	Ammonium nitrate	3,396.06	N/A	N/A	N/A
Rights Of Way	Ammonium nitrate	15.15	3	0.03	U
Rights Of Way	Ammonium nonanoate	50.09	2	2.00	A
Rights Of Way	Ammonium nonanoate	749.16	N/A	N/A	N/A
Rights Of Way	Ammonium sulfate	3,502.63	410	29,774.12	A
Rights Of Way	Ammonium sulfate	59,995.19	N/A	N/A	N/A
Rights Of Way	Ammonium sulfate	31.81	5	0.05	U
Rights Of Way	Azadirachtin	0.11	1	2.50	A
Rights Of Way	Azadirachtin	0.08	N/A	N/A	N/A
Rights Of Way	Azoxystrobin	2.00	N/A	N/A	N/A
Rights Of Way	Bacillus thuringiensis subspecies israelensis strain bmp 144	2.35	N/A	N/A	N/A
Rights Of Way	Bacillus velensis strain: qst 713	0.22	N/A	N/A	N/A
Rights Of Way	Beauveria bassiana strain: gha	< 0.01	N/A	N/A	N/A
Rights Of Way	Benefin	0.15	N/A	N/A	N/A
Rights Of Way	Bentazon, sodium salt	48.77	N/A	N/A	N/A
Rights Of Way	Benzoic acid	8.15	30	1,175.00	A
Rights Of Way	Benzoic acid	190.92	N/A	N/A	N/A
Rights Of Way	Beta-cyfluthrin	0.16	1	5.00	A
Rights Of Way	Beta-cyfluthrin	7.05	N/A	N/A	N/A
Rights Of Way	Bifenazate	0.03	N/A	N/A	N/A
Rights Of Way	Bifenthrin	6.09	5	38.50	A
Rights Of Way	Bifenthrin	6.67	N/A	N/A	N/A
Rights Of Way	Boric acid	17.91	N/A	N/A	N/A
Rights Of Way	Boscalid	0.55	1	2.50	A
Rights Of Way	Boscalid	3.45	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Bromacil	9.00	1	15.00	A
Rights Of Way	Bromacil	914.23	N/A	N/A	N/A
Rights Of Way	Bromacil, lithium salt	55.17	N/A	N/A	N/A
Rights Of Way	Bromadiolone	< 0.01	12	60.00	A
Rights Of Way	Bromadiolone	0.02	N/A	N/A	N/A
Rights Of Way	Bromethalin	< 0.01	N/A	N/A	N/A
Rights Of Way	Bromoxynil heptanoate	6.88	N/A	N/A	N/A
Rights Of Way	Bromoxynil octanoate	7.14	N/A	N/A	N/A
Rights Of Way	Butyl lactate	2,153.92	N/A	N/A	N/A
Rights Of Way	Capric acid	1,810.69	35	142.62	A
Rights Of Way	Capric acid	3,999.93	N/A	N/A	N/A
Rights Of Way	Caprylic acid	2,214.74	35	142.62	A
Rights Of Way	Caprylic acid	5,771.48	N/A	N/A	N/A
Rights Of Way	Captan	21.96	N/A	N/A	N/A
Rights Of Way	Captan, other related	0.51	N/A	N/A	N/A
Rights Of Way	Carbaryl	3.76	6	51.25	A
Rights Of Way	Carbon	120.85	N/A	N/A	N/A
Rights Of Way	Carfentrazone-ethyl	119.06	55	7,654.58	A
Rights Of Way	Carfentrazone-ethyl	68.32	N/A	N/A	N/A
Rights Of Way	Castor oil ethoxylate	25.58	18	411.00	A
Rights Of Way	Castor oil ethoxylate	101.62	N/A	N/A	N/A
Rights Of Way	Chlorantraniliprole	0.12	1	1.50	A
Rights Of Way	Chlorantraniliprole	0.39	N/A	N/A	N/A
Rights Of Way	Chlordane	1.07	N/A	N/A	N/A
Rights Of Way	Chlorophacinone	0.68	N/A	N/A	N/A
Rights Of Way	Chlorothalonil	3.09	1	3.00	A
Rights Of Way	Chlorothalonil	3,137.89	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Chlorpyrifos	1,809.10	N/A	N/A	N/A
Rights Of Way	Chlorsulfuron	1.64	3	106.24	A
Rights Of Way	Chlorsulfuron	1,070.19	N/A	N/A	N/A
Rights Of Way	Cholecalciferol	0.02	N/A	N/A	N/A
Rights Of Way	Citric acid	1,334.16	376	34,130.56	A
Rights Of Way	Citric acid	5,285.21	N/A	N/A	N/A
Rights Of Way	Citric acid	< 0.01	1	0.01	U
Rights Of Way	Clethodim	3,128.99	166	17,721.71	A
Rights Of Way	Clethodim	2,924.00	N/A	N/A	N/A
Rights Of Way	Clethodim	1.19	1	0.01	U
Rights Of Way	Clopyralid, monoethanolamine salt	0.05	1	0.01	A
Rights Of Way	Clopyralid, monoethanolamine salt	2,414.90	N/A	N/A	N/A
Rights Of Way	Coconut diethanolamide	0.09	3	5.00	A
Rights Of Way	Coconut diethanolamide	2.25	N/A	N/A	N/A
Rights Of Way	Copper carbonate, basic	3,556.30	N/A	N/A	N/A
Rights Of Way	Copper citrate chelate	86.50	N/A	N/A	N/A
Rights Of Way	Copper ethanolamine complexes, mixed	36,911.91	N/A	N/A	N/A
Rights Of Way	Copper ethylenediamine complex	81.83	2	200.00	A
Rights Of Way	Copper ethylenediamine complex	6,881.80	N/A	N/A	N/A
Rights Of Way	Copper gluconate chelate	83.82	N/A	N/A	N/A
Rights Of Way	Copper hydroxide	1,880.02	N/A	N/A	N/A
Rights Of Way	Copper naphthenate	4,093.11	N/A	N/A	N/A
Rights Of Way	Copper sulfate (pentahydrate)	3,039.30	7	219.00	A
Rights Of Way	Copper sulfate (pentahydrate)	170,482.95	N/A	N/A	N/A
Rights Of Way	Copper triethanolamine complex	92.37	2	200.00	A
Rights Of Way	Copper triethanolamine complex	10,332.19	N/A	N/A	N/A
Rights Of Way	Cuprous oxide	7.41	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Cyazofamid	0.26	1	2.50	A
Rights Of Way	Cyfluthrin	0.04	N/A	N/A	N/A
Rights Of Way	Cypermethrin	40.42	N/A	N/A	N/A
Rights Of Way	Cyprodinil	1.31	1	4.00	A
Rights Of Way	Cyromazine	0.23	N/A	N/A	N/A
Rights Of Way	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	12.08	5	336.58	A
Rights Of Way	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	3,462.35	N/A	N/A	N/A
Rights Of Way	D-trans allethrin	0.15	N/A	N/A	N/A
Rights Of Way	Dazomet	11,073.70	N/A	N/A	N/A
Rights Of Way	Ddvp	21.69	N/A	N/A	N/A
Rights Of Way	Deltamethrin	1.23	N/A	N/A	N/A
Rights Of Way	Diazinon	9.94	N/A	N/A	N/A
Rights Of Way	Dicamba	27.31	N/A	N/A	N/A
Rights Of Way	Dicamba, dimethylamine salt	1,037.47	N/A	N/A	N/A
Rights Of Way	Dicamba, dimethylamine salt	2.20	1	15.00	U
Rights Of Way	Dichlobenil	66,499.70	N/A	N/A	N/A
Rights Of Way	Didecyl dimethyl ammonium chloride	21.72	N/A	N/A	N/A
Rights Of Way	Diethylene glycol	1,262.25	33	2,373.50	A
Rights Of Way	Diethylene glycol	2,253.55	N/A	N/A	N/A
Rights Of Way	Difenoconazole	0.46	1	4.00	A
Rights Of Way	Difethialone	< 0.01	N/A	N/A	N/A
Rights Of Way	Diglycolamine salt of 3,6-dichloro-o-anisic acid	30.25	1	20.00	A
Rights Of Way	Diglycolamine salt of 3,6-dichloro-o-anisic acid	82.64	N/A	N/A	N/A
Rights Of Way	Dikegulac sodium	43.42	N/A	N/A	N/A
Rights Of Way	Dimethenamid-p	0.75	1	1.00	A
Rights Of Way	Dimethenamid-p	11.15	N/A	N/A	N/A
Rights Of Way	Dimethyl alkyl tertiary amines	8.88	30	1,175.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Dimethyl alkyl tertiary amines	208.29	N/A	N/A	N/A
Rights Of Way	Dimethyl silicone fluid emulsion	0.12	4	40.00	A
Rights Of Way	Dimethyl silicone fluid emulsion	7.31	N/A	N/A	N/A
Rights Of Way	Dimethylpolysiloxane	49.88	316	6,872.48	A
Rights Of Way	Dimethylpolysiloxane	3,475.31	N/A	N/A	N/A
Rights Of Way	Dimethylpolysiloxane	0.18	7	0.07	U
Rights Of Way	Dinotefuran	0.60	1	4.00	A
Rights Of Way	Dinotefuran	71.31	N/A	N/A	N/A
Rights Of Way	Diphacinone	0.03	24	79.75	A
Rights Of Way	Diphacinone	2.43	N/A	N/A	N/A
Rights Of Way	Diphacinone	< 0.01	1	9,600.00	S
Rights Of Way	Diquat dibromide	611.15	64	654.77	A
Rights Of Way	Diquat dibromide	26,190.60	N/A	N/A	N/A
Rights Of Way	Disodium octaborate anhydrous	6,026.57	N/A	N/A	N/A
Rights Of Way	Disodium octaborate tetrahydrate	17,959.46	N/A	N/A	N/A
Rights Of Way	Dithiopyr	117.46	8	156.00	A
Rights Of Way	Dithiopyr	29,102.81	N/A	N/A	N/A
Rights Of Way	Dithiopyr	1.55	1	48.00	U
Rights Of Way	Diuron	5,195.37	37	1,095.03	A
Rights Of Way	Diuron	27,830.26	N/A	N/A	N/A
Rights Of Way	Dodecylbenzene sulfonic acid	0.39	3	5.00	A
Rights Of Way	Dodecylbenzene sulfonic acid	9.74	N/A	N/A	N/A
Rights Of Way	Edta, tetrasodium salt	0.02	3	5.00	A
Rights Of Way	Edta, tetrasodium salt	0.60	N/A	N/A	N/A
Rights Of Way	Emamectin benzoate	7.00	N/A	N/A	N/A
Rights Of Way	Emulsifiable methylated vegetable oil	977.45	44	1,003.50	A
Rights Of Way	Emulsifiable methylated vegetable oil	271.52	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Endothall, dipotassium salt	32,435.08	N/A	N/A	N/A
Rights Of Way	Endothall, disodium salt	14,950.91	N/A	N/A	N/A
Rights Of Way	Endothall, mono(n,n-dimethylalkylamine) salt	125.45	2	200.00	A
Rights Of Way	Endothall, mono(n,n-dimethylalkylamine) salt	42,476.30	N/A	N/A	N/A
Rights Of Way	Esfenvalerate	0.26	1	5.00	A
Rights Of Way	Esfenvalerate	0.30	N/A	N/A	N/A
Rights Of Way	Ethalfuralin	267.22	N/A	N/A	N/A
Rights Of Way	Ethephon	23.70	N/A	N/A	N/A
Rights Of Way	Ethoprop	260.25	N/A	N/A	N/A
Rights Of Way	Etoxazole	0.19	1	1.50	A
Rights Of Way	Fatty acids, c16-18 and c18-unsaturated, branched and linear	0.77	4	44.00	A
Rights Of Way	Fatty acids, c16-18 and c18-unsaturated, branched and linear	2.41	N/A	N/A	N/A
Rights Of Way	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	79.00	12	455.75	A
Rights Of Way	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	156.29	N/A	N/A	N/A
Rights Of Way	Fatty acids, methyl esters	1,027.71	20	1,038.50	A
Rights Of Way	Fatty acids, methyl esters	789.06	N/A	N/A	N/A
Rights Of Way	Fatty acids, mixed	9.28	26	2,711.50	A
Rights Of Way	Fatty acids, mixed	592.00	N/A	N/A	N/A
Rights Of Way	Fatty acids, mixed	1.00	2	0.02	U
Rights Of Way	Fatty acids, tallow	20.65	15	384.83	A
Rights Of Way	Fatty acids, tallow	116.81	N/A	N/A	N/A
Rights Of Way	Fenpropathrin	4.29	N/A	N/A	N/A
Rights Of Way	Fenpropathrin	0.38	3	7,200.00	S
Rights Of Way	Fipronil	1.13	N/A	N/A	N/A
Rights Of Way	Flazasulfuron	0.08	1	1.80	A
Rights Of Way	Flazasulfuron	0.02	N/A	N/A	N/A
Rights Of Way	Flonicamid	4.20	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Florasulam	68.15	N/A	N/A	N/A
Rights Of Way	Fluazifop-butyl	2.36	N/A	N/A	N/A
Rights Of Way	Fluazifop-p-butyl	0.13	1	3.00	A
Rights Of Way	Fluazifop-p-butyl	2,756.39	N/A	N/A	N/A
Rights Of Way	Fludioxonil	0.30	N/A	N/A	N/A
Rights Of Way	Flumioxazin	475.13	70	1,511.50	A
Rights Of Way	Flumioxazin	5,963.58	N/A	N/A	N/A
Rights Of Way	Fluridone	225.60	N/A	N/A	N/A
Rights Of Way	Fluroxypyr, 1-methylheptyl ester	398.80	N/A	N/A	N/A
Rights Of Way	Fluxapyroxad	1.05	2	8.00	A
Rights Of Way	Fluxapyroxad	8.68	N/A	N/A	N/A
Rights Of Way	Foramsulfuron	0.19	N/A	N/A	N/A
Rights Of Way	Glufosinate-ammonium	27,561.24	484	34,009.68	A
Rights Of Way	Glufosinate-ammonium	71,288.33	N/A	N/A	N/A
Rights Of Way	Glufosinate-ammonium	80.49	5	0.05	U
Rights Of Way	Glutaraldehyde	29.86	N/A	N/A	N/A
Rights Of Way	Glycerol	100.31	38	886.30	A
Rights Of Way	Glycerol	1,175.20	N/A	N/A	N/A
Rights Of Way	Glycerol	22.79	1	0.01	U
Rights Of Way	Glyphosate, diammonium salt	27.79	N/A	N/A	N/A
Rights Of Way	Glyphosate, dimethylamine salt	73.72	5	72.75	A
Rights Of Way	Glyphosate, dimethylamine salt	27,650.43	N/A	N/A	N/A
Rights Of Way	Glyphosate, isopropylamine salt	36,466.99	880	15,684.80	A
Rights Of Way	Glyphosate, isopropylamine salt	1,062,744.28	N/A	N/A	N/A
Rights Of Way	Glyphosate, isopropylamine salt	6.18	5	8,750.00	S
Rights Of Way	Glyphosate, isopropylamine salt	1,999.18	19	418.03	U
Rights Of Way	Glyphosate, monoammonium salt	948.55	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Glyphosate, potassium salt	57,027.32	453	36,341.53	A
Rights Of Way	Glyphosate, potassium salt	164,075.63	N/A	N/A	N/A
Rights Of Way	Glyphosate, potassium salt	705.56	50	2,429,630.00	S
Rights Of Way	Glyphosate, potassium salt	202.95	6	0.06	U
Rights Of Way	Halosulfuron-methyl	< 0.01	1	2.00	A
Rights Of Way	Halosulfuron-methyl	17.34	N/A	N/A	N/A
Rights Of Way	Heptamethyltrisiloxane ethoxylated	53.48	13	3,700.46	A
Rights Of Way	Heptamethyltrisiloxane ethoxylated	49.36	N/A	N/A	N/A
Rights Of Way	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	262.52	62	4,931.41	A
Rights Of Way	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	819.32	N/A	N/A	N/A
Rights Of Way	Hexazinone	89.25	N/A	N/A	N/A
Rights Of Way	Hexylene glycol	3,114.38	N/A	N/A	N/A
Rights Of Way	Hydramethylnon	0.05	N/A	N/A	N/A
Rights Of Way	Hydrogen peroxide	945.54	N/A	N/A	N/A
Rights Of Way	Imazamox, ammonium salt	13.23	1	25.00	A
Rights Of Way	Imazamox, ammonium salt	2,011.29	N/A	N/A	N/A
Rights Of Way	Imazamox, ammonium salt	5.29	1	0.01	U
Rights Of Way	Imazapic, ammonium salt	0.04	N/A	N/A	N/A
Rights Of Way	Imazapyr, isopropylamine salt	321.72	26	218.30	A
Rights Of Way	Imazapyr, isopropylamine salt	12,575.79	N/A	N/A	N/A
Rights Of Way	Imazapyr, isopropylamine salt	0.98	2	1,950.00	S
Rights Of Way	Imidacloprid	615.53	N/A	N/A	N/A
Rights Of Way	Indaziflam	159.17	68	2,569.42	A
Rights Of Way	Indaziflam	4,877.49	N/A	N/A	N/A
Rights Of Way	Indaziflam	1.10	11	10.02	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Indoxacarb	< 0.01	N/A	N/A	N/A
Rights Of Way	Iodosulfuron-methyl-sodium	0.01	N/A	N/A	N/A
Rights Of Way	Iron phosphate	73.12	N/A	N/A	N/A
Rights Of Way	Isopropyl alcohol	11.83	36	446.25	A
Rights Of Way	Isopropyl alcohol	955.17	N/A	N/A	N/A
Rights Of Way	Isopropylamine dodecylbenzene sulfonate	11.11	6	1,165.00	A
Rights Of Way	Isopropylamine dodecylbenzene sulfonate	134.28	N/A	N/A	N/A
Rights Of Way	Isopropylamine dodecylbenzene sulfonate	0.56	2	0.02	U
Rights Of Way	Isoxaben	11.62	4	10.46	A
Rights Of Way	Isoxaben	13,780.03	N/A	N/A	N/A
Rights Of Way	Isoxaben	1.92	1	48.00	U
Rights Of Way	Kaolin	285.00	3	6.00	A
Rights Of Way	Lambda-cyhalothrin	0.27	2	2.50	A
Rights Of Way	Lambda-cyhalothrin	0.77	N/A	N/A	N/A
Rights Of Way	Lecithin	4,961.96	398	21,229.45	A
Rights Of Way	Lecithin	26,758.69	N/A	N/A	N/A
Rights Of Way	Lecithin	26.74	4	0.04	U
Rights Of Way	Limonene	6.91	1	10.00	A
Rights Of Way	Limonene	28.77	N/A	N/A	N/A
Rights Of Way	Low molecular weight paraffinic oil	20.85	19	1,090.00	A
Rights Of Way	Low molecular weight paraffinic oil	177.89	N/A	N/A	N/A
Rights Of Way	Magnesium phosphide	4.56	N/A	N/A	N/A
Rights Of Way	Mancozeb	9.00	N/A	N/A	N/A
Rights Of Way	Mcpa, 2-ethyl hexyl ester	14.63	N/A	N/A	N/A
Rights Of Way	Mcpa, dimethylamine salt	31.15	1	18.75	A
Rights Of Way	Mcpa, dimethylamine salt	1,573.08	N/A	N/A	N/A
Rights Of Way	Mcpp-p, dma salt	0.04	4	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Mcpp-p, dma salt	52.90	N/A	N/A	N/A
Rights Of Way	Mecoprop-p	57.76	N/A	N/A	N/A
Rights Of Way	Mefenoxam	0.40	4	20.00	A
Rights Of Way	Mefentrifluconazole	2.04	N/A	N/A	N/A
Rights Of Way	Mefluidide, diethanolamine salt	0.24	N/A	N/A	N/A
Rights Of Way	Mesotrione	0.68	1	1.80	A
Rights Of Way	Mesotrione	2,811.52	N/A	N/A	N/A
Rights Of Way	Metaflumizone	< 0.01	1	1.00	A
Rights Of Way	Metaflumizone	< 0.01	N/A	N/A	N/A
Rights Of Way	Metaldehyde	6.44	6	8.00	A
Rights Of Way	Metaldehyde	5.00	N/A	N/A	N/A
Rights Of Way	Metam-sodium	79,709.98	N/A	N/A	N/A
Rights Of Way	Methyl eugenol	356.25	N/A	N/A	N/A
Rights Of Way	Methyl silicone resins	9.66	14	187.30	A
Rights Of Way	Methyl silicone resins	10.96	N/A	N/A	N/A
Rights Of Way	Methylated fatty acids from canola oil	2,625.48	24	1,414.00	A
Rights Of Way	Methylated fatty acids from canola oil	2,096.55	N/A	N/A	N/A
Rights Of Way	Methylated silicones	19.47	30	603.00	A
Rights Of Way	Methylated silicones	146.80	N/A	N/A	N/A
Rights Of Way	Methylated soybean oil	5,808.77	338	16,540.81	A
Rights Of Way	Methylated soybean oil	51,092.83	N/A	N/A	N/A
Rights Of Way	Methylated soybean oil	33.03	4	0.04	U
Rights Of Way	Metribuzin	3.75	1	10.00	A
Rights Of Way	Mineral oil	4,982.36	123	4,572.63	A
Rights Of Way	Mineral oil	91,160.80	N/A	N/A	N/A
Rights Of Way	Mineral oil	108.99	3	0.03	U
Rights Of Way	Msm	1,420.17	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Muscalure	0.11	N/A	N/A	N/A
Rights Of Way	Myclobutanil	0.26	1	2.50	A
Rights Of Way	Myclobutanil	0.40	N/A	N/A	N/A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	538.38	189	14,976.70	A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	582.71	N/A	N/A	N/A
Rights Of Way	N-octyl bicycloheptene dicarboximide	0.09	N/A	N/A	N/A
Rights Of Way	Nonanoic acid	102.30	4	4.00	A
Rights Of Way	Nonanoic acid	91.45	N/A	N/A	N/A
Rights Of Way	Nonanoic acid, other related	5.38	4	4.00	A
Rights Of Way	Nonanoic acid, other related	4.80	N/A	N/A	N/A
Rights Of Way	Novaluron	< 0.01	N/A	N/A	N/A
Rights Of Way	Oleic acid	3.16	8	31.75	A
Rights Of Way	Oleic acid	8.11	N/A	N/A	N/A
Rights Of Way	Oleic acid, ethyl ester	103.70	10	281.80	A
Rights Of Way	Oleic acid, ethyl ester	7,339.53	N/A	N/A	N/A
Rights Of Way	Oleic acid, methyl ester	15,716.82	195	15,860.90	A
Rights Of Way	Oleic acid, methyl ester	20,231.39	N/A	N/A	N/A
Rights Of Way	Orthosulfamuron	0.47	N/A	N/A	N/A
Rights Of Way	Oryzalin	0.69	1	1.00	A
Rights Of Way	Oryzalin	459.65	N/A	N/A	N/A
Rights Of Way	Oxadiazon	173.03	N/A	N/A	N/A
Rights Of Way	Oxathiapiprolin	0.83	N/A	N/A	N/A
Rights Of Way	Oxyfluorfen	3,337.72	275	8,972.43	A
Rights Of Way	Oxyfluorfen	70,607.29	N/A	N/A	N/A
Rights Of Way	Oxyfluorfen	1.00	1	300.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Paclobutrazol	2,112.08	N/A	N/A	N/A
Rights Of Way	Paraquat dichloride	140.51	9	154.25	A
Rights Of Way	Paraquat dichloride	117.94	N/A	N/A	N/A
Rights Of Way	Pcnb	315.50	N/A	N/A	N/A
Rights Of Way	Pendimethalin	15,204.96	63	5,421.33	A
Rights Of Way	Pendimethalin	9,186.19	N/A	N/A	N/A
Rights Of Way	Pendimethalin	128.60	4	0.04	U
Rights Of Way	Penoxsulam	15.71	13	494.00	A
Rights Of Way	Penoxsulam	1,504.81	N/A	N/A	N/A
Rights Of Way	Permethrin	22.39	N/A	N/A	N/A
Rights Of Way	Peroxyacetic acid	176.40	N/A	N/A	N/A
Rights Of Way	Petroleum distillates	84.42	N/A	N/A	N/A
Rights Of Way	Phenothrin	0.15	N/A	N/A	N/A
Rights Of Way	Phenothrin, other related	< 0.01	N/A	N/A	N/A
Rights Of Way	Phosphoric acid	387.56	104	3,618.55	A
Rights Of Way	Phosphoric acid	12,348.08	N/A	N/A	N/A
Rights Of Way	Phosphorus	0.26	N/A	N/A	N/A
Rights Of Way	Pine oil	1,152.86	N/A	N/A	N/A
Rights Of Way	Piperonyl butoxide	428.73	N/A	N/A	N/A
Rights Of Way	Piperonyl butoxide, other related	105.19	N/A	N/A	N/A
Rights Of Way	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.00	3	50.00	A
Rights Of Way	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.15	N/A	N/A	N/A
Rights Of Way	Polyacrylamide	183.81	169	28,463.30	A
Rights Of Way	Polyacrylamide	240.41	N/A	N/A	N/A
Rights Of Way	Polyacrylamide	< 0.01	2	0.02	U
Rights Of Way	Polyacrylamide, polyethylene glycol mixture	18.04	11	310.00	A
Rights Of Way	Polyacrylamide, polyethylene glycol mixture	149.09	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Polyalkeneoxide modified heptamethyltrisiloxane	4.01	17	110.50	A
Rights Of Way	Polyalkeneoxide modified heptamethyltrisiloxane	146.21	N/A	N/A	N/A
Rights Of Way	Polybutene	12.94	10	425.75	A
Rights Of Way	Polybutene	23.01	N/A	N/A	N/A
Rights Of Way	Polyethylene glycol	55.82	26	339.00	A
Rights Of Way	Polyethylene glycol	2,415.89	N/A	N/A	N/A
Rights Of Way	Polyethylene glycol ditallate	1.56	N/A	N/A	N/A
Rights Of Way	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	1.90	6	66.00	A
Rights Of Way	Polyethylene glycol stearate	25.92	10	281.80	A
Rights Of Way	Polyethylene glycol stearate	1,424.58	N/A	N/A	N/A
Rights Of Way	Polyoxin d, zinc salt	1.36	N/A	N/A	N/A
Rights Of Way	Polyoxyethylene polyoxypropylene	0.32	1	3.00	A
Rights Of Way	Polyoxyethylene polyoxypropylene	2.09	N/A	N/A	N/A
Rights Of Way	Polyoxyethylene sorbitan mixed fatty acid esters	11.48	4	33.50	A
Rights Of Way	Polyoxyethylene sorbitan mixed fatty acid esters	6,052.13	N/A	N/A	N/A
Rights Of Way	Polyoxyethylene sorbitan monolaurate	0.24	1	5.00	A
Rights Of Way	Polyoxyethylene sorbitan monolaurate	1,504.58	N/A	N/A	N/A
Rights Of Way	Polyoxyethylene sorbitan monooleate	48.90	8	1,285.00	A
Rights Of Way	Polyoxyethylene sorbitan monooleate	623.53	N/A	N/A	N/A
Rights Of Way	Polyoxyethylene sorbitan monooleate	2.25	2	0.02	U
Rights Of Way	Polyoxyethylene sorbitan trioleate	283.72	7	1,185.00	A
Rights Of Way	Polyoxyethylene sorbitan trioleate	3,536.73	N/A	N/A	N/A
Rights Of Way	Polyoxyethylene sorbitan trioleate	14.77	2	0.02	U
Rights Of Way	Polyoxyethylene sorbitol, mixed ether ester	562.01	5	880.00	A
Rights Of Way	Polyoxyethylene sorbitol, mixed ether ester	321.51	N/A	N/A	N/A
Rights Of Way	Polypropylene glycol	0.40	3	300.00	A
Rights Of Way	Polypropylene glycol	1.60	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Potassium hydroxide	2.05	11	115.85	A
Rights Of Way	Potassium hydroxide	16.33	N/A	N/A	N/A
Rights Of Way	Potassium laurate	0.72	N/A	N/A	N/A
Rights Of Way	Potassium phosphite	6.61	1	6.00	A
Rights Of Way	Potassium phosphite	346.93	N/A	N/A	N/A
Rights Of Way	Prallethrin	0.09	N/A	N/A	N/A
Rights Of Way	Prodiamine	34.86	8	42.00	A
Rights Of Way	Prodiamine	1,126.99	N/A	N/A	N/A
Rights Of Way	Propiconazole	24.86	N/A	N/A	N/A
Rights Of Way	Propionic acid	225.78	29	2,812.05	A
Rights Of Way	Propionic acid	228.85	N/A	N/A	N/A
Rights Of Way	Propionic acid	23.43	2	0.02	U
Rights Of Way	Propylene glycol	31.96	27	318.00	A
Rights Of Way	Propylene glycol	2,241.11	N/A	N/A	N/A
Rights Of Way	Pyraclostrobin	1.33	3	10.50	A
Rights Of Way	Pyraclostrobin	10.43	N/A	N/A	N/A
Rights Of Way	Pyraflufen-ethyl	13.80	60	4,107.16	A
Rights Of Way	Pyraflufen-ethyl	17.52	N/A	N/A	N/A
Rights Of Way	Pyraflufen-ethyl	0.22	1	0.01	U
Rights Of Way	Pyrethrins	54.14	N/A	N/A	N/A
Rights Of Way	Pyriproxyfen	0.04	N/A	N/A	N/A
Rights Of Way	Quinclorac	8.17	N/A	N/A	N/A
Rights Of Way	Quinclorac, dimethylamine salt	0.11	N/A	N/A	N/A
Rights Of Way	Rimsulfuron	35.80	16	590.82	A
Rights Of Way	Rimsulfuron	444.36	N/A	N/A	N/A
Rights Of Way	Rotenone	< 0.01	N/A	N/A	N/A
Rights Of Way	Rotenone, other related	< 0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	S-methoprene	2.68	N/A	N/A	N/A
Rights Of Way	S-metolachlor	150.94	N/A	N/A	N/A
Rights Of Way	Saflufenacil	48.80	64	1,898.48	A
Rights Of Way	Saflufenacil	197.00	N/A	N/A	N/A
Rights Of Way	Sawdust	0.28	N/A	N/A	N/A
Rights Of Way	Sethoxydim	20.05	5	56.46	A
Rights Of Way	Sethoxydim	106.15	N/A	N/A	N/A
Rights Of Way	Silica filled polydimethylsiloxane	0.48	3	300.00	A
Rights Of Way	Silica filled polydimethylsiloxane	0.85	N/A	N/A	N/A
Rights Of Way	Silica gel	0.75	N/A	N/A	N/A
Rights Of Way	Silicone defoamer	0.02	4	7.50	A
Rights Of Way	Silicone defoamer	0.59	N/A	N/A	N/A
Rights Of Way	Simazine	195.62	5	106.00	A
Rights Of Way	Simazine	212.12	N/A	N/A	N/A
Rights Of Way	Sodium alpha-olefin (c14-c16) sulfonate	23,703.89	N/A	N/A	N/A
Rights Of Way	Sodium chlorate	0.90	1	150.00	S
Rights Of Way	Sodium chlorite	88,083.39	N/A	N/A	N/A
Rights Of Way	Sodium diisooctylsulfosuccinate	0.39	4	44.00	A
Rights Of Way	Sodium diisooctylsulfosuccinate	8.58	N/A	N/A	N/A
Rights Of Way	Sodium diisooctylsulfosuccinate	0.34	1	0.01	U
Rights Of Way	Sodium fluoride	0.34	N/A	N/A	N/A
Rights Of Way	Sodium hydroxide	38.02	27	831.25	A
Rights Of Way	Sodium hydroxide	215.86	N/A	N/A	N/A
Rights Of Way	Sodium hypochlorite	16.63	N/A	N/A	N/A
Rights Of Way	Sodium metaborate	1.46	1	150.00	S
Rights Of Way	Sodium nitrate	253.10	N/A	N/A	N/A
Rights Of Way	Sodium percarbonate	57,404.75	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Sodium tetraborate decahydrate	114,744.89	N/A	N/A	N/A
Rights Of Way	Sodium tripolyphosphate	15.96	19	910.00	A
Rights Of Way	Sodium tripolyphosphate	1.52	N/A	N/A	N/A
Rights Of Way	Sodium xylene sulfonate	3.07	15	72.25	A
Rights Of Way	Sodium xylene sulfonate	93.93	N/A	N/A	N/A
Rights Of Way	Sodium xylene sulfonate	3.73	1	0.01	U
Rights Of Way	Sorbitan fatty acid esters	1,323.90	N/A	N/A	N/A
Rights Of Way	Sorbitol	109.49	23	3,574.00	A
Rights Of Way	Sorbitol	54.53	N/A	N/A	N/A
Rights Of Way	Soybean oil, ethoxylated	194.94	20	539.00	A
Rights Of Way	Soybean oil, ethoxylated	233.06	N/A	N/A	N/A
Rights Of Way	Spinetoram	3.76	N/A	N/A	N/A
Rights Of Way	Spinosad	0.31	1	2.50	A
Rights Of Way	Spinosad	16.15	N/A	N/A	N/A
Rights Of Way	Spirotetramat	0.24	N/A	N/A	N/A
Rights Of Way	Streptomycin sulfate	2.37	N/A	N/A	N/A
Rights Of Way	Strychnine	0.47	10	36.00	A
Rights Of Way	Strychnine	4.20	N/A	N/A	N/A
Rights Of Way	Sulfentrazone	2,109.36	N/A	N/A	N/A
Rights Of Way	Sulfometuron-methyl	6,095.99	N/A	N/A	N/A
Rights Of Way	Sulfometuron-methyl	3.66	13	69.00	U
Rights Of Way	Sulfosulfuron	0.10	N/A	N/A	N/A
Rights Of Way	Sulfur	1.60	1	0.25	A
Rights Of Way	Sulfur	27.96	N/A	N/A	N/A
Rights Of Way	Sulfuric acid	12.45	19	286.00	A
Rights Of Way	Sulfuric acid	24.81	N/A	N/A	N/A
Rights Of Way	Tall oil	76.43	30	719.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Tall oil	88.60	N/A	N/A	N/A
Rights Of Way	Tall oil	0.64	1	0.01	U
Rights Of Way	Tall oil fatty acids	320.91	105	3,570.78	A
Rights Of Way	Tall oil fatty acids	5,058.00	N/A	N/A	N/A
Rights Of Way	Tall oil fatty acids	6.72	2	0.02	U
Rights Of Way	Tartrazine	0.71	N/A	N/A	N/A
Rights Of Way	Tebuconazole	1.16	N/A	N/A	N/A
Rights Of Way	Tebuthiuron	15.14	6	63.00	A
Rights Of Way	Tebuthiuron	6,314.58	N/A	N/A	N/A
Rights Of Way	Tebuthiuron	2.30	3	2,730.00	S
Rights Of Way	Terrazole	0.13	N/A	N/A	N/A
Rights Of Way	Tetramethrin	0.02	N/A	N/A	N/A
Rights Of Way	Tetrapotassium pyrophosphate	0.06	3	5.00	A
Rights Of Way	Tetrapotassium pyrophosphate	1.50	N/A	N/A	N/A
Rights Of Way	Thiamethoxam	5.00	N/A	N/A	N/A
Rights Of Way	Thiencarbazone-methyl	0.09	N/A	N/A	N/A
Rights Of Way	Thiophanate-methyl	1.12	1	1.00	A
Rights Of Way	Thiophanate-methyl	27.27	N/A	N/A	N/A
Rights Of Way	Thiram	6.33	1	4.00	A
Rights Of Way	Tributyltin oxide	0.15	N/A	N/A	N/A
Rights Of Way	Trichlorofluoromethane	4.06	N/A	N/A	N/A
Rights Of Way	Trichoderma harzianum rifai strain krl-ag2	1.20	N/A	N/A	N/A
Rights Of Way	Triclopyr choline	145.30	5	28.00	A
Rights Of Way	Triclopyr choline	31,644.40	N/A	N/A	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	361.94	24	214.00	A
Rights Of Way	Triclopyr, butoxyethyl ester	16,030.42	N/A	N/A	N/A
Rights Of Way	Triclopyr, triethylamine salt	6,874.69	137	3,652.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Triclopyr, triethylamine salt	51,308.74	N/A	N/A	N/A
Rights Of Way	Triclopyr, triethylamine salt	1.23	3	2,730.00	S
Rights Of Way	Triethanolamine	199.44	25	3,578.00	A
Rights Of Way	Triethanolamine	103.63	N/A	N/A	N/A
Rights Of Way	Trifloxysulfuron-sodium	nan	N/A	N/A	N/A
Rights Of Way	Trifluralin	0.43	1	2.00	A
Rights Of Way	Trifluralin	215.99	N/A	N/A	N/A
Rights Of Way	Trinexapac-ethyl	0.24	N/A	N/A	N/A
Rights Of Way	Urea	84.37	3	280.83	A
Rights Of Way	Urea	41.32	N/A	N/A	N/A
Rights Of Way	Urea dihydrogen sulfate	124.36	90	3,465.65	A
Rights Of Way	Urea dihydrogen sulfate	211.37	N/A	N/A	N/A
Rights Of Way	Warfarin	< 0.01	1	20.00	A
Rights Of Way	Warfarin	0.04	N/A	N/A	N/A
Rights Of Way	Xanthan gum	0.09	3	66.00	A
Rights Of Way	Xanthan gum	< 0.01	N/A	N/A	N/A
Rights Of Way	Zinc phosphide	2.04	2	11.00	A
Rights Of Way	Zinc phosphide	121.38	N/A	N/A	N/A
Root Vegetable	Aggregated adjuvant data	22.96	42	58.45	A
Root Vegetable	Azoxystrobin	5.16	37	50.10	A
Root Vegetable	Copper octanoate	0.62	2	4.00	A
Root Vegetable	Cyantraniliprole	2.49	20	28.25	A
Root Vegetable	Cyazofamid	0.30	2	4.25	A
Root Vegetable	Cyprodinil	0.33	1	1.00	A
Root Vegetable	Flonicamid	1.65	15	19.00	A
Root Vegetable	Fludioxonil	1.66	11	14.25	A
Root Vegetable	Fluopicolide	1.08	7	8.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Root Vegetable	Hydrogen peroxide	27.11	34	48.30	A
Root Vegetable	Isopropyl alcohol	0.51	9	12.25	A
Root Vegetable	Mandipropamid	0.33	1	2.50	A
Root Vegetable	Peroxyacetic acid	4.00	34	48.30	A
Root Vegetable	Potassium laurate	0.65	1	1.00	A
Root Vegetable	Potassium phosphite	11.67	3	4.45	A
Root Vegetable	Pydiflumetofen	0.86	10	13.25	A
Root Vegetable	Pyraclostrobin	0.33	4	5.00	A
Root Vegetable	Pyrethrins	0.18	4	4.25	A
Root Vegetable	Reynoutria sachalinensis (giant knotweed) plant extract	0.59	1	2.50	A
Root Vegetable	Tall oil fatty acids	0.21	34	48.20	A
Rosemary	Aggregated adjuvant data	1.40	8	6.25	A
Rosemary	Azadirachtin	1.29	34	41.02	A
Rosemary	Azoxystrobin	0.71	5	4.50	A
Rosemary	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	5.95	3	14.00	A
Rosemary	Bacillus thuringiensis subsp. aizawai strain: abts-1857	31.86	11	29.50	A
Rosemary	Bacillus velensis strain: qst 713	2.04	15	24.45	A
Rosemary	Bacillus velezensis strain: d747	5.86	10	3.50	A
Rosemary	Beauveria bassiana strain: ant-03	0.57	5	1.70	A
Rosemary	Beauveria bassiana strain: gha	1.26	3	7.75	A
Rosemary	Burkholderia rinojensis strain a396	9.74	2	1.50	A
Rosemary	Canola oil	1.22	3	2.00	A
Rosemary	Capsicum oleoresin	0.21	5	2.50	A
Rosemary	Chromobacterium subtsugae strain: praa4-1	2.27	8	4.97	A
Rosemary	Clarified hydrophobic extract of neem oil	22.28	7	9.75	A
Rosemary	Copper octanoate	28.41	37	33.95	A
Rosemary	Garlic	0.66	5	2.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rosemary	Hypocrea (teleomorph)	0.01	1	3.00	A
Rosemary	Hypocrea atroviridis	0.01	1	3.00	A
Rosemary	Imidacloprid	0.05	1	1.00	A
Rosemary	Margosa oil	66.84	10	27.00	A
Rosemary	Methoxyfenozide	0.83	5	4.75	A
Rosemary	Mineral oil	35.79	4	6.25	A
Rosemary	Piperonyl butoxide	2.16	6	5.50	A
Rosemary	Potassium bicarbonate	90.37	48	56.77	A
Rosemary	Potassium laurate	299.69	76	95.59	A
Rosemary	Pyrethrins	6.52	114	168.55	A
Rosemary	Reynoutria sachalinensis (giant knotweed) plant extract	3.69	5	2.50	A
Rosemary	Soybean oil	0.35	2	0.50	A
Rosemary	Spinosad	0.83	15	11.00	A
Rosemary	Streptomyces lydicus strain: wyec 108	nan	1	1.00	A
Rosemary	Sulfur	9.50	7	9.00	A
Rutabaga	Purpureocillium lilacinum strain 251	0.98	2	8.00	A
Rye	1,3-dichloropropene	4,223.58	1	37.00	A
Rye	2,4-d, dimethylamine salt	176.79	6	158.00	A
Rye	2,4-dichlorophenoxyacetic acid, choline salt	14.81	1	28.00	A
Rye	Aggregated adjuvant data	151.35	60	1,723.70	A
Rye	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	69.14	23	510.10	A
Rye	Bromoxynil heptanoate	42.02	14	122.10	A
Rye	Bromoxynil octanoate	43.57	14	122.10	A
Rye	Carfentrazone-ethyl	5.12	17	382.40	A
Rye	Chlorantraniliprole	21.89	5	382.00	A
Rye	Lambda-cyhalothrin	10.94	5	382.00	A
Rye	Mcpa, dimethylamine salt	34.95	5	86.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rye	Methylated soybean oil	224.12	24	642.10	A
Rye	Tall oil fatty acids	5.07	12	165.90	A
Ryegrass	2,4-d, dimethylamine salt	5,334.86	81	4,669.80	A
Ryegrass	Aggregated adjuvant data	4,544.88	211	8,115.88	A
Ryegrass	Alkyl (c8,c10) polyglucoside	48.51	8	305.00	A
Ryegrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,284.80	147	6,317.48	A
Ryegrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	9.93	5	137.60	A
Ryegrass	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	22.02	3	160.00	A
Ryegrass	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	60.70	7	570.00	A
Ryegrass	Alpha-pinene-beta-pinene copolymer	6.16	3	241.00	A
Ryegrass	Aminopyralid, triisopropanolamine salt	57.84	1	50.00	A
Ryegrass	Ammonium sulfate	621.42	51	1,514.20	A
Ryegrass	Benzoic acid	21.99	47	2,891.00	A
Ryegrass	Bromoxynil heptanoate	35.43	13	166.78	A
Ryegrass	Bromoxynil octanoate	622.86	28	1,058.78	A
Ryegrass	Carfentrazone-ethyl	106.88	126	6,924.78	A
Ryegrass	Citric acid	23.33	44	1,016.20	A
Ryegrass	Dicamba, dimethylamine salt	113.89	5	565.00	A
Ryegrass	Diglycolamine salt of 3,6-dichloro-o-anisic acid	420.00	15	1,034.30	A
Ryegrass	Dimethyl alkyl tertiary amines	23.99	47	2,891.00	A
Ryegrass	Dimethylpolysiloxane	24.29	70	3,954.90	A
Ryegrass	Glyphosate, isopropylamine salt	2,130.59	34	535.90	A
Ryegrass	Glyphosate, potassium salt	146.10	6	93.60	A
Ryegrass	Isopropyl alcohol	6.66	9	361.00	A
Ryegrass	Lecithin	72.91	12	805.60	A
Ryegrass	Low molecular weight paraffinic oil	22.74	12	1,285.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ryegrass	Mcpa, dimethylamine salt	2,537.75	54	4,145.80	A
Ryegrass	Methylated soybean oil	1,005.31	71	3,551.58	A
Ryegrass	Mineral oil	251.30	14	846.50	A
Ryegrass	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.38	8	464.00	A
Ryegrass	Pendimethalin	226.30	1	120.00	A
Ryegrass	Phosphoric acid	89.32	39	808.20	A
Ryegrass	Polyacrylamide	4.76	16	1,038.30	A
Ryegrass	Polyethylene glycol	11.64	5	338.50	A
Ryegrass	Polyoxyethylene sorbitan monooleate	10.78	3	241.00	A
Ryegrass	Soybean oil, ethoxylated	6.16	3	241.00	A
Ryegrass	Tall oil fatty acids	1,928.34	56	3,835.80	A
Ryegrass	Triclopyr, triethylamine salt	19.10	2	10.00	A
Safflower	Aggregated adjuvant data	1,618.69	224	39,125.15	A
Safflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	703.83	148	34,391.87	A
Safflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.24	3	248.00	A
Safflower	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	91.22	9	735.00	A
Safflower	Alpha-pinene-beta-pinene copolymer	587.15	6	1,887.50	A
Safflower	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	18.36	10	430.00	A
Safflower	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	274.99	38	10,198.00	A
Safflower	Aluminum phosphide	3.98	N/A	17,764.60	C
Safflower	Aluminum phosphide	50.00	N/A	6,154.55	T
Safflower	Ammonium sulfate	360.38	19	1,454.50	A
Safflower	Benzoic acid	4.51	8	364.00	A
Safflower	Carfentrazone-ethyl	5.08	3	347.50	A
Safflower	Chlorantraniliprole	35.95	2	441.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Safflower	Citric acid	113.70	62	2,337.00	A
Safflower	Clethodim	45.64	4	329.60	A
Safflower	Dimethoate	5,612.70	88	21,548.00	A
Safflower	Dimethyl alkyl tertiary amines	4.92	8	364.00	A
Safflower	Dimethylpolysiloxane	0.46	17	1,169.00	A
Safflower	Ethalfuralin	190.05	4	218.20	A
Safflower	Flonicamid	1,960.94	88	22,396.77	A
Safflower	Fludioxonil	42.94	N/A	535.58	T
Safflower	Glyphosate, isopropylamine salt	2,808.96	25	2,418.10	A
Safflower	Glyphosate, potassium salt	5,148.52	62	3,370.82	A
Safflower	Indaziflam	1.35	2	29.60	A
Safflower	Isopropyl alcohol	1.37	3	74.60	A
Safflower	Lambda-cyhalothrin	17.98	2	441.82	A
Safflower	Lecithin	1,770.87	156	42,241.15	A
Safflower	Low molecular weight paraffinic oil	5.51	5	225.00	A
Safflower	Methylated soybean oil	856.58	78	12,092.50	A
Safflower	Mineral oil	314.24	15	2,392.50	A
Safflower	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	58.45	59	2,660.00	A
Safflower	Naled	24,501.97	77	21,820.00	A
Safflower	Novaluron	837.72	45	10,678.00	A
Safflower	Oxyfluorfen	89.44	4	189.60	A
Safflower	Pendimethalin	2,279.38	8	1,745.00	A
Safflower	Penoxsulam	0.30	2	29.60	A
Safflower	Phosphoric acid	29.35	15	1,083.50	A
Safflower	Polyacrylamide	5.43	12	1,150.82	A
Safflower	Polyethylene glycol	1.59	2	51.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Safflower	Pyraflufen-ethyl	0.42	3	95.60	A
Safflower	S-metolachlor	2,319.76	32	1,329.70	A
Safflower	Saflufenacil	51.47	40	1,135.00	A
Safflower	Sodium chlorate	459.13	1	77.00	A
Safflower	Tall oil fatty acids	25.27	9	2,048.12	A
Safflower	Trifluralin	4,314.75	89	4,859.60	A
Safflower	Urea dihydrogen sulfate	17.94	10	430.00	A
Safflower	Vegetable oil	59,112.76	154	33,231.15	A
Safflower	Xanthan gum	< 0.01	3	248.00	A
Safflower	Zeta-cypermethrin	823.38	127	33,045.00	A
Sage	Aggregated adjuvant data	57.18	3	38.93	A
Sage	Azadirachtin	0.15	5	10.02	A
Sage	Azoxystrobin	7.01	24	43.35	A
Sage	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	17.85	2	14.00	A
Sage	Bacillus thuringiensis subsp. aizawai strain: abts-1857	75.06	15	69.50	A
Sage	Bacillus velezensis strain: qst 713	8.03	37	137.94	A
Sage	Bacillus velezensis strain: d747	33.28	24	65.01	A
Sage	Beauveria bassiana strain: ant-03	0.12	1	1.00	A
Sage	Beauveria bassiana strain: gha	1.81	3	10.50	A
Sage	Canola oil	0.41	1	0.75	A
Sage	Capsicum oleoresin	0.06	1	0.75	A
Sage	Carfentrazone-ethyl	0.26	1	17.43	A
Sage	Chromobacterium subtsugae strain: praa4-1	9.53	5	15.18	A
Sage	Clarified hydrophobic extract of neem oil	24.06	4	11.25	A
Sage	Copper octanoate	7.18	5	8.00	A
Sage	Garlic	0.17	1	0.75	A
Sage	Hydrogen peroxide	86.94	24	55.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sage	Hypocrea (teleomorph)	0.01	1	2.00	A
Sage	Hypocrea atroviridis	0.01	1	2.00	A
Sage	Imidacloprid	0.89	1	20.50	A
Sage	Isaria fumosorosea apopka strain: 97	2.74	2	6.50	A
Sage	Margosa oil	152.62	12	65.50	A
Sage	Methoxyfenozide	4.01	23	22.85	A
Sage	Peroxyacetic acid	6.42	24	55.90	A
Sage	Potassium bicarbonate	331.33	60	151.61	A
Sage	Potassium laurate	0.98	1	1.00	A
Sage	Pyrethrins	1.46	12	30.54	A
Sage	Reynoutria sachalinensis (giant knotweed) plant extract	7.57	9	22.72	A
Sage	Spinosad	0.09	2	1.75	A
Sage	Streptomyces lydicus strain: wyec 108	0.03	33	93.30	A
Sage	Sulfur	35.55	23	19.85	A
Sesame, Seed	Aggregated adjuvant data	4.75	1	5.00	A
Sesame, Seed	Clethodim	0.61	1	5.00	A
Sewage System	Dichlobenil	371.07	N/A	5,710.67	C
Sewage System	Dichlobenil	3.63	N/A	429.00	U
Sewage System	Metam-sodium	222.60	N/A	5,410.67	C
Sewage System	Metam-sodium	2.18	N/A	429.00	U
Shallot	Azoxystrobin	< 0.01	N/A	13.24	P
Shallot	Fludioxonil	< 0.01	N/A	13.24	P
Shallot	Mefenoxam	0.01	N/A	1.30	P
Shallot	Spinosad	0.16	1	2.50	A
Small Fruits/Berry	Cuprous oxide	0.56	1	0.01	A
Small Fruits/Berry	Lime-sulfur	4.61	1	0.50	A
Small Fruits/Berry	Potassium silicate	1.52	1	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Small Fruits/Berry	Sulfuryl fluoride	45.91	N/A	24,300.00	C
Sod Farm (Turf)	2,4-d, 2-ethylhexyl ester	84.08	30	391.74	A
Sod Farm (Turf)	2,4-d, dimethylamine salt	7.94	1	7.00	A
Sod Farm (Turf)	2,4-dp-p, 2-ethylhexyl ester	8.21	1	36.74	A
Sod Farm (Turf)	Aggregated adjuvant data	55.36	3	56.74	A
Sod Farm (Turf)	Bromoxynil heptanoate	3.47	2	10.00	A
Sod Farm (Turf)	Bromoxynil octanoate	3.60	2	10.00	A
Sod Farm (Turf)	Carfentrazone-ethyl	4.34	30	391.74	A
Sod Farm (Turf)	Dicamba	5.39	30	391.74	A
Sod Farm (Turf)	Dicamba, dimethylamine salt	44.00	3	24.00	A
Sod Farm (Turf)	Dimethylpolysiloxane	15.51	7	145.57	A
Sod Farm (Turf)	Ethofumesate	14.83	3	10.00	A
Sod Farm (Turf)	Glyphosate, isopropylamine salt	34.01	4	17.00	A
Sod Farm (Turf)	Halosulfuron-methyl	0.94	2	20.00	A
Sod Farm (Turf)	Iprodione	2.00	1	5.00	A
Sod Farm (Turf)	Mancozeb	3,174.03	41	356.00	A
Sod Farm (Turf)	Mecoprop-p	17.70	29	355.00	A
Sod Farm (Turf)	Mefenoxam	9.03	3	65.20	A
Sod Farm (Turf)	Mesotrione	7.19	15	230.00	A
Sod Farm (Turf)	Potassium phosphite	55.58	2	12.74	A
Sod Farm (Turf)	Propiconazole	1.27	3	60.10	A
Sod Farm (Turf)	Tebuconazole	31.45	N/A	28.00	A
Sod Farm (Turf)	Triclopyr, butoxyethyl ester	54.79	2	23.00	A
Sod Farm (Turf)	Trinexapac-ethyl	1.01	N/A	5.10	A
Soil Fumigation/Pre plant	1,3-dichloropropene	863,633.34	166	2,926.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil Fumigation/Pre plant	2,4-d, dimethylamine salt	4,523.95	20	4,025.01	A
Soil Fumigation/Pre plant	2,4-dichlorophenoxyacetic acid, choline salt	419.54	8	614.90	A
Soil Fumigation/Pre plant	Aggregated adjuvant data	59,823.27	947	179,695.41	A
Soil Fumigation/Pre plant	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,353.36	564	99,468.64	A
Soil Fumigation/Pre plant	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,543.75	185	31,748.98	A
Soil Fumigation/Pre plant	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	479.46	76	11,310.39	A
Soil Fumigation/Pre plant	Alpha-pinene-beta-pinene copolymer	43.55	17	1,905.00	A
Soil Fumigation/Pre plant	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,561.03	115	21,046.60	A
Soil Fumigation/Pre plant	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,465.21	190	34,893.50	A
Soil Fumigation/Pre plant	Aluminum phosphide	0.24	2	26.50	A
Soil Fumigation/Pre plant	Ammonium sulfate	872.36	163	25,368.05	A
Soil Fumigation/Pre plant	Bifenthrin	29.54	N/A	42,341.00	C
Soil Fumigation/Pre plant	Bifenthrin	1.20	N/A	4,050.00	U
Soil Fumigation/Pre plant	Bromoxynil octanoate	700.31	9	962.00	A
Soil Fumigation/Pre plant	Captan	33.47	4	14.35	A
Soil Fumigation/Pre plant	Captan, other related	0.77	4	14.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil Fumigation/Pre plant	Carfentrazone-ethyl	793.17	278	52,129.58	A
Soil Fumigation/Pre plant	Chloropicrin	582,747.70	249	4,307.35	A
Soil Fumigation/Pre plant	Chlorothalonil	34.27	3	30.50	A
Soil Fumigation/Pre plant	Citric acid	1,004.22	230	34,421.15	A
Soil Fumigation/Pre plant	Clethodim	353.68	21	1,751.08	A
Soil Fumigation/Pre plant	Cyflufenamid	0.82	3	36.00	A
Soil Fumigation/Pre plant	Diazinon	2.57	3	5.20	A
Soil Fumigation/Pre plant	Diethylene glycol	465.58	174	31,415.50	A
Soil Fumigation/Pre plant	Diglycolamine salt of 3,6-dichloro-o-anisic acid	619.49	4	424.60	A
Soil Fumigation/Pre plant	Dimethylpolysiloxane	242.86	216	36,579.60	A
Soil Fumigation/Pre plant	Esfenvalerate	13.97	2	202.00	A
Soil Fumigation/Pre plant	Fenamidone	12.38	1	52.00	A
Soil Fumigation/Pre plant	Fluazifop-p-butyl	418.81	10	1,112.00	A
Soil Fumigation/Pre plant	Flumioxazin	337.46	25	3,092.57	A
Soil Fumigation/Pre plant	Fluopyram	9.93	3	45.00	A
Soil Fumigation/Pre plant	Fosetyl-al	165.20	7	41.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil Fumigation/Pre plant	Glufosinate-ammonium	5,653.14	71	8,955.44	A
Soil Fumigation/Pre plant	Glycerol	106.67	10	344.87	A
Soil Fumigation/Pre plant	Glyphosate, isopropylamine salt	25,453.93	177	19,258.35	A
Soil Fumigation/Pre plant	Glyphosate, potassium salt	40,104.64	155	20,905.38	A
Soil Fumigation/Pre plant	Heptamethyltrisiloxane ethoxylated	52.68	15	2,542.00	A
Soil Fumigation/Pre plant	Imidacloprid	2.58	4	57.20	A
Soil Fumigation/Pre plant	Imidacloprid	0.12	1	22,000.00	S
Soil Fumigation/Pre plant	Indoxacarb	3.41	1	52.00	A
Soil Fumigation/Pre plant	Isopropyl alcohol	9.63	5	502.00	A
Soil Fumigation/Pre plant	Lecithin	11,645.39	468	95,795.01	A
Soil Fumigation/Pre plant	Metam-sodium	26,578.95	18	166.06	A
Soil Fumigation/Pre plant	Methyl bromide	857,840.34	190	3,821.73	A
Soil Fumigation/Pre plant	Methylated fatty acids from canola oil	109.31	3	381.00	A
Soil Fumigation/Pre plant	Methylated soybean oil	7,287.31	155	30,053.82	A
Soil Fumigation/Pre plant	Metribuzin	165.94	6	514.92	A
Soil Fumigation/Pre plant	Mineral oil	1,552.83	97	13,924.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil Fumigation/Pre plant	Myclobutanil	2.74	5	22.70	A
Soil Fumigation/Pre plant	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	892.83	170	30,715.60	A
Soil Fumigation/Pre plant	Oxyfluorfen	1,807.36	48	5,488.43	A
Soil Fumigation/Pre plant	Paraquat dichloride	152,891.19	621	132,069.86	A
Soil Fumigation/Pre plant	Pendimethalin	98,328.34	274	71,747.08	A
Soil Fumigation/Pre plant	Phosphoric acid	169.25	33	5,742.69	A
Soil Fumigation/Pre plant	Polyacrylamide	521.03	744	151,327.50	A
Soil Fumigation/Pre plant	Polyethylene glycol	28.32	5	885.00	A
Soil Fumigation/Pre plant	Polyoxyethylene sorbitan monooleate	76.22	17	1,905.00	A
Soil Fumigation/Pre plant	Potassium n-methyldithiocarbamate	676,551.68	84	5,658.21	A
Soil Fumigation/Pre plant	Potassium phosphite	222.79	7	69.50	A
Soil Fumigation/Pre plant	Propamocarb hydrochloride	2.95	7	457.72	C
Soil Fumigation/Pre plant	Pyraflufen-ethyl	193.59	433	86,976.81	A
Soil Fumigation/Pre plant	Pyrimethanil	29.70	3	45.00	A
Soil Fumigation/Pre plant	Rimsulfuron	0.10	1	1.67	A
Soil Fumigation/Pre plant	S-metolachlor	698.93	9	469.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil Fumigation/Pre plant	Saflufenacil	13.00	8	332.29	A
Soil Fumigation/Pre plant	Sethoxydim	47.05	1	179.00	A
Soil Fumigation/Pre plant	Sodium tripolyphosphate	3.97	5	261.00	A
Soil Fumigation/Pre plant	Soybean oil, ethoxylated	43.55	17	1,905.00	A
Soil Fumigation/Pre plant	Spinetoram	0.02	1	22,000.00	S
Soil Fumigation/Pre plant	Streptomyces lydicus strain: wyec 108	0.03	212	2,232.88	C
Soil Fumigation/Pre plant	Streptomyces lydicus strain: wyec 108	nan	14	160.86	S
Soil Fumigation/Pre plant	Tall oil fatty acids	1,126.52	199	35,262.50	A
Soil Fumigation/Pre plant	Thiram	22.96	3	8.70	A
Soil Fumigation/Pre plant	Tribenuron-methyl	1.56	3	199.60	A
Soil Fumigation/Pre plant	Trifluralin	157.60	1	156.00	A
Soil Fumigation/Pre plant	Urea dihydrogen sulfate	80.20	45	3,303.90	A
Sorghum (Forage - Fodder)	2,4-d, dimethylamine salt	894.87	23	1,122.60	A
Sorghum (Forage - Fodder)	Afidopyropen	44.93	12	2,292.00	A
Sorghum (Forage - Fodder)	Aggregated adjuvant data	876.34	114	14,389.63	A
Sorghum (Forage - Fodder)	Alkyl (c8,c10) polyglucoside	36.08	5	437.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	962.26	127	9,160.36	A
Sorghum (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	145.50	43	3,361.35	A
Sorghum (Forage - Fodder)	Alpha-pinene-beta-pinene copolymer	594.63	44	10,649.00	A
Sorghum (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	182.07	72	4,393.40	A
Sorghum (Forage - Fodder)	Ammonium sulfate	441.06	13	2,618.00	A
Sorghum (Forage - Fodder)	Atrazine	9.77	1	10.00	A
Sorghum (Forage - Fodder)	Atrazine, other related	0.19	1	10.00	A
Sorghum (Forage - Fodder)	Beta-cyfluthrin	5.93	2	271.00	A
Sorghum (Forage - Fodder)	Bromoxynil heptanoate	29.68	5	142.00	A
Sorghum (Forage - Fodder)	Bromoxynil octanoate	189.37	7	440.00	A
Sorghum (Forage - Fodder)	Carfentrazone-ethyl	50.82	23	3,617.15	A
Sorghum (Forage - Fodder)	Chlorantraniliprole	2.59	2	40.00	A
Sorghum (Forage - Fodder)	Citric acid	78.13	9	2,250.00	A
Sorghum (Forage - Fodder)	Dicamba, dimethylamine salt	35.27	1	117.00	A
Sorghum (Forage - Fodder)	Diethylene glycol	32.96	21	1,638.12	A
Sorghum (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	2,282.26	65	6,330.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (Forage - Fodder)	Dimethoate	1,826.72	16	3,701.10	A
Sorghum (Forage - Fodder)	Dimethylpolysiloxane	1.10	28	2,045.12	A
Sorghum (Forage - Fodder)	Emulsifiable methylated vegetable oil	390.09	18	1,426.00	A
Sorghum (Forage - Fodder)	Flupyradifurone	1,270.53	138	8,721.35	A
Sorghum (Forage - Fodder)	Glyphosate, diammonium salt	397.60	4	217.15	A
Sorghum (Forage - Fodder)	Glyphosate, isopropylamine salt	370.06	2	212.00	A
Sorghum (Forage - Fodder)	Hexythiazox	28.52	3	162.00	A
Sorghum (Forage - Fodder)	Isopropyl alcohol	289.38	55	4,195.40	A
Sorghum (Forage - Fodder)	Lecithin	176.85	47	1,973.38	A
Sorghum (Forage - Fodder)	Methoxyfenozide	9.15	2	45.00	A
Sorghum (Forage - Fodder)	Methyl silicone resins	440.39	27	7,323.00	A
Sorghum (Forage - Fodder)	Methylated silicones	25.28	19	1,446.00	A
Sorghum (Forage - Fodder)	Methylated soybean oil	1,849.06	63	7,074.28	A
Sorghum (Forage - Fodder)	Mineral oil	810.80	67	12,229.24	A
Sorghum (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	38.90	5	749.00	A
Sorghum (Forage - Fodder)	Pendimethalin	109.61	2	155.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (Forage - Fodder)	Phosphoric acid	144.47	66	6,853.50	A
Sorghum (Forage - Fodder)	Polyacrylamide	16.15	30	2,667.09	A
Sorghum (Forage - Fodder)	Polyacrylamide, polyethylene glycol mixture	10.97	16	1,602.05	A
Sorghum (Forage - Fodder)	Polyoxyethylene sorbitan monooleate	677.28	43	10,349.00	A
Sorghum (Forage - Fodder)	Propargite	111.73	1	69.00	A
Sorghum (Forage - Fodder)	Pyraflufen-ethyl	0.32	1	102.00	A
Sorghum (Forage - Fodder)	S-metolachlor	6,873.03	27	4,455.70	A
Sorghum (Forage - Fodder)	Soybean oil, ethoxylated	387.02	43	10,349.00	A
Sorghum (Forage - Fodder)	Tall oil fatty acids	255.27	65	12,291.12	A
Sorghum/Milo	4-nonylphenol, formaldehyde resin, propoxylated	3.07	2	95.30	A
Sorghum/Milo	Afidopyropen	45.53	27	2,342.33	A
Sorghum/Milo	Aggregated adjuvant data	1,253.10	194	14,434.61	A
Sorghum/Milo	Alcohols, c12-14-secondary, ethoxylated	24.59	8	538.00	A
Sorghum/Milo	Alkyl (c8,c10) polyglucoside	21.80	14	531.00	A
Sorghum/Milo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,249.26	153	10,592.50	A
Sorghum/Milo	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	95.75	23	2,743.03	A
Sorghum/Milo	Alpha-pinene-beta-pinene copolymer	1,308.50	105	9,262.12	A
Sorghum/Milo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	100.62	39	2,126.30	A
Sorghum/Milo	Ammonium sulfate	188.76	19	678.80	A
Sorghum/Milo	Atrazine	146.52	2	108.00	A
Sorghum/Milo	Atrazine, other related	2.78	2	108.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum/Milo	Bromoxynil heptanoate	69.41	9	269.10	A
Sorghum/Milo	Bromoxynil octanoate	114.56	10	345.10	A
Sorghum/Milo	Carfentrazone-ethyl	7.30	10	558.00	A
Sorghum/Milo	Castor oil ethoxylate	69.05	28	2,591.00	A
Sorghum/Milo	Chlorantraniliprole	10.11	5	126.80	A
Sorghum/Milo	Citric acid	4.57	2	147.00	A
Sorghum/Milo	Clethodim	264.98	18	1,399.98	A
Sorghum/Milo	Deltamethrin	6.86	N/A	1,423.00	T
Sorghum/Milo	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1,871.01	64	4,954.60	A
Sorghum/Milo	Dimethoate	340.92	15	695.30	A
Sorghum/Milo	Dimethylpolysiloxane	494.37	118	7,135.57	A
Sorghum/Milo	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	12.28	2	95.30	A
Sorghum/Milo	Flumioxazin	0.78	1	15.00	A
Sorghum/Milo	Flupyradifurone	659.08	77	4,289.14	A
Sorghum/Milo	Glufosinate-ammonium	223.74	4	328.00	A
Sorghum/Milo	Glycerol	218.35	17	1,338.00	A
Sorghum/Milo	Glyphosate, isopropylamine salt	1,596.97	25	1,391.98	A
Sorghum/Milo	Glyphosate, potassium salt	2,281.86	24	2,001.98	A
Sorghum/Milo	Halosulfuron-methyl	0.31	3	6.50	A
Sorghum/Milo	Heptamethyltrisiloxane ethoxylated	163.16	75	5,387.98	A
Sorghum/Milo	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.96	18	260.30	A
Sorghum/Milo	Hexythiazox	2.41	2	19.20	A
Sorghum/Milo	Lambda-cyhalothrin	8.84	8	306.00	A
Sorghum/Milo	Lecithin	29.16	11	466.30	A
Sorghum/Milo	Malathion	150.62	1	157.50	A
Sorghum/Milo	Methoxyfenozide	7.25	3	51.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum/Milo	Methylated silicones	53.69	19	1,275.00	A
Sorghum/Milo	Methylated soybean oil	1,604.04	109	7,025.61	A
Sorghum/Milo	Mineral oil	1,391.06	120	10,281.92	A
Sorghum/Milo	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	285.19	65	4,375.91	A
Sorghum/Milo	Oleic acid	5.67	6	368.14	A
Sorghum/Milo	Oxyfluorfen	4.01	8	8.00	A
Sorghum/Milo	Pendimethalin	5,679.58	57	4,614.50	A
Sorghum/Milo	Phosphoric acid	78.94	29	1,955.00	A
Sorghum/Milo	Polyacrylamide	5.48	9	710.00	A
Sorghum/Milo	Polyalkeneoxide modified heptamethyltrisiloxane	60.70	10	440.04	A
Sorghum/Milo	Polybutene	2.56	2	95.30	A
Sorghum/Milo	Polyethylene glycol	8.32	13	346.50	A
Sorghum/Milo	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	20.55	8	538.00	A
Sorghum/Milo	Polyoxyethylene sorbitan monooleate	821.33	85	7,956.98	A
Sorghum/Milo	Propargite	438.71	4	271.00	A
Sorghum/Milo	Pyraflufen-ethyl	0.03	8	8.00	A
Sorghum/Milo	S-methoprene	6.36	N/A	1,358.00	T
Sorghum/Milo	S-metolachlor	7,177.33	65	4,713.42	A
Sorghum/Milo	Sodium chlorate	10,209.69	15	1,891.80	A
Sorghum/Milo	Soybean oil, ethoxylated	856.71	95	9,357.98	A
Sorghum/Milo	Tall oil fatty acids	321.26	152	11,336.08	A
Sorghum/Milo	Trifluralin	9.68	1	10.00	A
Sorghum/Milo	Zeta-cypermethrin	3.99	1	160.00	A
Soybean	Clarified hydrophobic extract of neem oil	< 0.01	1	0.50	A
Soybean	Magnesium phosphide	< 0.01	1	72.00	C
Soybean	Pyrethrins	0.09	5	2.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soybean	Pyrethrins	0.01	1	5,000.00	S
Soybean	Thiram	< 0.01	1	2.00	P
Spinach	4-nonylphenol, formaldehyde resin, propoxylated	54.74	80	1,330.59	A
Spinach	Abamectin	230.39	1,759	14,913.55	A
Spinach	Acetamiprid	180.24	306	2,491.33	A
Spinach	Acibenzolar-s-methyl	563.78	2,679	24,236.66	A
Spinach	Afidopyropen	76.35	828	7,295.76	A
Spinach	Aggregated adjuvant data	497.62	2,373	15,670.97	A
Spinach	Albifimbria verrucariasolids and solubles strain: aarc-0255	2.66	1	3.70	A
Spinach	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	12.53	111	954.13	A
Spinach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.29	15	318.74	A
Spinach	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	13.81	16	112.58	A
Spinach	Alpha-cypermethrin	0.83	4	33.66	A
Spinach	Alpha-pinene-beta-pinene copolymer	240.95	175	1,437.37	A
Spinach	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	52.19	71	472.38	A
Spinach	Ametoctradin	1,880.84	894	6,965.27	A
Spinach	Ammonium nonanoate	848.19	2	127.00	A
Spinach	Ammonium sulfate	41.94	11	76.39	A
Spinach	Azadirachtin	49.10	209	1,793.37	A
Spinach	Azoxystrobin	235.86	87	1,032.64	A
Spinach	Azoxystrobin	0.11	N/A	4,344.12	P
Spinach	Bacillus altitudinis strain: qst 2808	55.84	75	884.52	A
Spinach	Bacillus amyloliquefaciens strain: f727	3,526.53	200	1,417.00	A
Spinach	Bacillus mycoides isolate j	43.13	79	628.08	A
Spinach	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.02	5	15.48	A
Spinach	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	6,172.23	310	4,882.20	A
Spinach	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1,114.10	384	1,942.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	Bacillus thuringiensis subsp. aizawai strain: gc-91	969.53	65	1,051.27	A
Spinach	Bacillus thuringiensis subsp. kurstaki strain: abts-351	950.69	206	1,676.57	A
Spinach	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	50.52	8	73.40	A
Spinach	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	11.13	4	67.08	A
Spinach	Bacillus velensis strain: qst 713	65.32	146	807.66	A
Spinach	Bacillus velezensis strain: d747	3,176.18	38	578.25	A
Spinach	Bacillus velezensis strain: mbi 600	17.25	41	313.53	A
Spinach	Beauveria bassiana strain: gha	20.14	2	46.41	A
Spinach	Benzoic acid	41.54	258	2,371.91	A
Spinach	Beta-cyfluthrin	82.88	267	3,213.27	A
Spinach	Bifenthrin	0.10	4	7.00	A
Spinach	Burkholderia rinojensis strain a396	1,474.96	45	342.70	A
Spinach	Capric acid	756.80	5	58.31	A
Spinach	Caprylic acid	924.97	5	58.31	A
Spinach	Carbaryl	0.09	1	0.09	A
Spinach	Carfentrazone-ethyl	0.87	29	29.66	A
Spinach	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	269.53	70	571.42	A
Spinach	Chlorantraniliprole	554.38	593	5,186.81	A
Spinach	Chromobacterium subtsugae strain: praa4-1	316.86	46	457.67	A
Spinach	Citric acid	2.62	22	140.56	A
Spinach	Clarified hydrophobic extract of neem oil	112.15	5	68.90	A
Spinach	Clethodim	14.75	10	174.12	A
Spinach	Clothianidin	114.49	130	760.22	A
Spinach	Copper hydroxide	264.27	16	191.90	A
Spinach	Copper hydroxide	5,739.78	N/A	778,566.42	P
Spinach	Copper octanoate	181.09	33	304.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	Cyantraniliprole	195.58	181	1,957.60	A
Spinach	Cyazofamid	204.68	376	2,870.83	A
Spinach	Cyclaniliprole	6.02	14	117.97	A
Spinach	Cycloate	38,649.25	2,335	18,822.28	A
Spinach	Cyfluthrin	18.77	46	419.00	A
Spinach	Cymoxanil	329.77	184	2,036.03	A
Spinach	Cyprodinil	2.49	1	7.60	A
Spinach	Cyromazine	243.22	282	1,952.61	A
Spinach	Diatomaceous earth	10,189.38	87	721.40	A
Spinach	Dimethomorph	1,412.38	894	6,965.27	A
Spinach	Dimethyl alkyl tertiary amines	45.24	258	2,371.91	A
Spinach	Dimethylpolysiloxane	20.50	155	2,148.08	A
Spinach	Dinotefuran	31.42	39	244.84	A
Spinach	Emamectin benzoate	0.57	6	39.57	A
Spinach	Emulsifiable methylated vegetable oil	181.52	53	326.21	A
Spinach	Famoxadone	172.77	51	1,198.54	A
Spinach	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	196.19	83	1,337.01	A
Spinach	Fenamidone	2,079.78	903	8,101.90	A
Spinach	Flonicamid	629.35	826	7,489.26	A
Spinach	Fludioxonil	8.05	7	36.81	A
Spinach	Fludioxonil	0.10	N/A	4,344.12	P
Spinach	Fluopicolide	1,041.06	899	8,464.53	A
Spinach	Fluopyram	5.53	5	44.67	A
Spinach	Flupyradifurone	788.63	526	5,264.64	A
Spinach	Fosetyl-al	2,033.19	91	853.36	A
Spinach	Glyphosate, isopropylamine salt	87.37	4	39.97	A
Spinach	Glyphosate, potassium salt	198.58	14	111.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	Gs-omega/kappa-hctx-hv1a, versitide peptide	3.15	8	73.40	A
Spinach	Hydrogen peroxide	18,349.27	617	10,207.53	A
Spinach	Hypocrea (teleomorph)	1.89	3	33.69	A
Spinach	Hypocrea atroviridis	1.89	3	33.69	A
Spinach	Imidacloprid	1,140.13	1,785	16,168.82	A
Spinach	Indoxacarb	13.94	16	213.12	A
Spinach	Isaria fumosorosea apopka strain: 97	6.00	1	19.20	A
Spinach	Lambda-cyhalothrin	1.51	1	11.05	A
Spinach	Lecithin	17.91	18	146.17	A
Spinach	Low molecular weight paraffinic oil	77.20	239	2,100.95	A
Spinach	Malathion	241.17	61	235.57	A
Spinach	Mandipropamid	3,820.23	3,193	29,765.01	A
Spinach	Margosa oil	970.73	53	697.53	A
Spinach	Mefenoxam	9,605.76	1,972	16,440.93	A
Spinach	Mefenoxam	63.23	N/A	916,719.03	P
Spinach	Metalaxyl	478.80	6	361.00	A
Spinach	Metalaxyl	59.55	N/A	190,260.06	P
Spinach	Methomyl	2,957.46	316	4,291.46	A
Spinach	Methoxyfenozide	305.66	182	1,949.61	A
Spinach	Methylated silicones	59.36	73	702.51	A
Spinach	Methylated soybean oil	1,598.24	276	2,689.79	A
Spinach	Mineral oil	1,262.74	384	2,299.18	A
Spinach	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	58.17	92	1,503.59	A
Spinach	Oxathiapiprolin	237.79	1,611	15,645.17	A
Spinach	Pendimethalin	18.94	1	20.00	A
Spinach	Penthiopyrad	23.90	9	76.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	Permethrin	6,365.43	4,561	43,617.25	A
Spinach	Peroxyacetic acid	7,238.24	617	10,207.53	A
Spinach	Phenmedipham	53.30	15	124.19	A
Spinach	Phosphoric acid	7.63	13	56.81	A
Spinach	Piperonyl butoxide	114.69	29	229.58	A
Spinach	Polyalkeneoxide modified heptamethyltrisiloxane	3.42	16	319.80	A
Spinach	Polybutene	37.95	80	1,330.59	A
Spinach	Polyoxin d, zinc salt	0.23	4	46.59	A
Spinach	Polyoxyethylene polyoxypropylene	78.26	122	2,002.44	A
Spinach	Polyoxyethylene sorbitan monooleate	33.05	98	378.84	A
Spinach	Potassium bicarbonate	45.68	6	49.65	A
Spinach	Potassium laurate	273.49	18	189.80	A
Spinach	Potassium n-methyldithiocarbamate	10,238.93	5	40.58	A
Spinach	Potassium phosphite	44,695.44	1,774	20,663.27	A
Spinach	Potassium silicate	7.15	1	4.70	A
Spinach	Propamocarb hydrochloride	1,282.55	195	1,326.75	A
Spinach	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	99.80	21	50.10	A
Spinach	Pydiflumetofen	2.02	4	15.43	A
Spinach	Pymetrozine	52.95	71	616.84	A
Spinach	Pyraclostrobin	11.70	15	59.80	A
Spinach	Pyraflufen-ethyl	0.18	5	54.08	A
Spinach	Pyrethrins	151.83	353	3,885.11	A
Spinach	Reynoutria sachalinensis (giant knotweed) plant extract	23.27	21	149.10	A
Spinach	S-metolachlor	328.83	114	529.84	A
Spinach	Soybean oil	63.57	19	124.60	A
Spinach	Soybean oil, ethoxylated	18.89	98	378.84	A
Spinach	Spinetoram	2,054.66	4,110	40,317.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	Spinosad	2,153.53	2,057	21,069.11	A
Spinach	Spiromesifen	18.89	29	144.10	A
Spinach	Spirotetramat	177.94	181	2,325.06	A
Spinach	Streptomyces lydicus strain: wyec 108	0.12	99	442.06	A
Spinach	Streptomyces griseoviridis strain k61	0.73	1	2.10	A
Spinach	Sulfoxafflor	94.39	371	2,892.70	A
Spinach	Tall oil fatty acids	9.86	110	551.84	A
Spinach	Thiamethoxam	206.60	334	3,499.28	A
Spinach	Thiram	2,511.75	N/A	1,153,844.32	P
Spinach	Trichoderma virens strain: gl-21	37.49	10	62.49	A
Spinach	Trifloxystrobin	5.53	5	44.67	A
Spinach	Zeta-cypermethrin	182.50	884	7,036.51	A
Spinach, Ceylon	Permethrin	0.12	1	1.00	A
Squash	1,3-dichloropropene	1,613.95	3	12.80	A
Squash	3,7-dimethyl-6-octen-1-ol	0.41	1	70.00	A
Squash	4-nonylphenol, formaldehyde resin, propoxylated	8.47	4	81.00	A
Squash	Abamectin	49.55	132	2,727.72	A
Squash	Abamectin	0.02	1	12,000.00	S
Squash	Acetamiprid	168.14	83	1,843.20	A
Squash	Afidopyropen	14.73	16	481.00	A
Squash	Aggregated adjuvant data	559.35	215	2,796.97	A
Squash	Alcohols, c12-14-secondary, ethoxylated	104.97	70	2,161.60	A
Squash	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	106.15	42	701.86	A
Squash	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	4.48	16	92.50	A
Squash	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	13.07	13	212.84	A
Squash	Alpha-pinene-beta-pinene copolymer	93.83	116	445.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.90	11	155.34	A
Squash	Aluminum phosphide	0.13	1	15.00	A
Squash	Ametoctradin	6.01	1	22.00	A
Squash	Azadirachtin	4.08	3	167.00	A
Squash	Azadirachtin	< 0.01	4	800.00	S
Squash	Azoxystrobin	94.03	18	483.60	A
Squash	Azoxystrobin	0.81	N/A	33,931.90	P
Squash	Bacillus amyloliquefaciens strain: f727	140.75	5	35.00	A
Squash	Bacillus subtilis strain: afs032321	323.80	20	138.90	A
Squash	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.70	1	2.00	A
Squash	Bacillus thuringiensis subsp. kurstaki strain: abts-351	111.40	6	159.80	A
Squash	Bacillus velensis strain: qst 713	3.87	6	32.00	A
Squash	Bacillus velensis strain: qst 713	< 0.01	2	400.00	S
Squash	Beauveria bassiana strain: gha	1.33	6	7.27	A
Squash	Bensulide	765.60	10	119.73	A
Squash	Bifenazate	40.89	4	91.00	A
Squash	Bifenthrin	235.49	108	2,266.10	A
Squash	Bifenthrin	0.02	1	1,200.00	S
Squash	Boscalid	0.35	2	4.00	A
Squash	Burkholderia rinojensis strain a396	476.05	2	85.00	A
Squash	Calcium chloride	4.67	10	142.00	A
Squash	Capsicum oleoresin	0.47	1	2.00	A
Squash	Carbaryl	3.69	2	3.67	A
Squash	Carfentrazone-ethyl	1.68	5	60.00	A
Squash	Chlorantraniliprole	14.50	7	178.00	A
Squash	Chloropicrin	32,161.05	30	329.30	A
Squash	Chlorothalonil	258.80	7	121.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Chromobacterium subtsugae strain: praa4-1	23.48	5	26.40	A
Squash	Cinnamaldehyde	129.36	37	255.20	A
Squash	Citric acid	12.79	26	172.50	A
Squash	Clarified hydrophobic extract of neem oil	13.99	7	11.50	A
Squash	Clethodim	64.56	20	496.88	A
Squash	Copper hydroxide	32.84	7	40.70	A
Squash	Copper octanoate	8.90	4	21.35	A
Squash	Copper oxychloride	1.75	1	2.20	A
Squash	Copper sulfate (basic)	0.11	1	0.25	A
Squash	Cyantraniliprole	26.12	22	284.00	A
Squash	Cyazofamid	3.65	9	49.50	A
Squash	Cyflufenamid	22.80	35	1,006.75	A
Squash	Cyfluthrin	0.59	2	16.00	A
Squash	Cyprodinil	0.23	1	1.00	A
Squash	Cyprodinil	3.19	12	53,100.00	S
Squash	Diatomaceous earth	709.46	6	133.86	A
Squash	Difenoconazole	35.45	12	330.00	A
Squash	Dimethomorph	4.51	1	22.00	A
Squash	Dimethylpolysiloxane	54.11	107	1,360.06	A
Squash	Dinotefuran	13.65	5	78.75	A
Squash	Esfenvalerate	13.39	58	400.00	A
Squash	Ethalfuralin	138.08	7	83.92	A
Squash	Ethephon	113.25	79	647.68	A
Squash	Farnesol	0.16	1	70.00	A
Squash	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	26.28	4	81.00	A
Squash	Fenpropathrin	0.18	2	0.75	A
Squash	Fenpyroximate	1.71	2	20.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Flonicamid	14.75	47	196.00	A
Squash	Fludioxonil	73.50	22	437.50	A
Squash	Fludioxonil	0.82	N/A	32,903.19	P
Squash	Fludioxonil	2.13	12	53,100.00	S
Squash	Fluopyram	3.80	6	101.52	A
Squash	Flupyradifurone	129.17	32	712.37	A
Squash	Flutriafol	27.68	8	243.14	A
Squash	Garlic	1.44	1	2.00	A
Squash	Geraniol	0.41	1	70.00	A
Squash	Glyphosate, isopropylamine salt	274.18	8	156.00	A
Squash	Glyphosate, potassium salt	24.55	1	13.00	A
Squash	Halosulfuron-methyl	0.09	1	2.00	A
Squash	Hydrogen peroxide	379.10	38	446.15	A
Squash	Imidacloprid	135.88	34	428.48	A
Squash	Indoxacarb	8.96	5	110.00	A
Squash	Isaria fumosorosea apopka strain: 97	36.00	2	110.00	A
Squash	Isopropyl alcohol	2.79	32	90.00	A
Squash	Kaolin	2,098.88	13	124.36	A
Squash	Lambda-cyhalothrin	12.38	37	492.00	A
Squash	Lecithin	30.45	10	219.00	A
Squash	Malathion	43.55	4	11.00	A
Squash	Mancozeb	90.15	2	40.25	A
Squash	Mandipropamid	4.82	10	37.00	A
Squash	Margosa oil	178.93	13	90.90	A
Squash	Mefenoxam	32.59	4	110.00	A
Squash	Mefenoxam	42.58	N/A	33,071.72	P
Squash	Mefentrifluconazole	78.57	23	600.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Metam-sodium	24,548.94	7	100.72	A
Squash	Methomyl	291.50	42	635.00	A
Squash	Methoxyfenozide	94.70	20	573.36	A
Squash	Methyl silicone resins	14.04	13	275.88	A
Squash	Methylated soybean oil	115.21	20	462.38	A
Squash	Mineral oil	118.05	119	549.30	A
Squash	Myclobutanil	41.03	20	373.00	A
Squash	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11.13	110	311.50	A
Squash	Nerolidol	0.41	1	70.00	A
Squash	Oleic acid	5.22	16	48.50	A
Squash	Oxamyl	387.64	20	386.36	A
Squash	Oxathiapiprolin	0.48	7	31.00	A
Squash	Paraquat dichloride	41.95	23	71.00	A
Squash	Penthiopyrad	83.13	16	401.20	A
Squash	Penthiopyrad	1.20	7	24,400.00	S
Squash	Permethrin	6.31	4	40.00	A
Squash	Peroxyacetic acid	61.24	32	439.65	A
Squash	Phosphoric acid	15.80	28	288.84	A
Squash	Piperonyl butoxide	0.72	1	2.00	A
Squash	Polyalkeneoxide modified heptamethyltrisiloxane	49.73	21	527.60	A
Squash	Polybutene	4.84	4	81.00	A
Squash	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	58.88	63	1,886.60	A
Squash	Polyoxin d, zinc salt	0.95	93	201.50	A
Squash	Polyoxyethylene sorbitan monooleate	14.80	9	174.00	A
Squash	Potassium bicarbonate	2.55	2	2.00	A
Squash	Potassium laurate	1.95	1	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Potassium n-methyldithiocarbamate	171.68	1	0.50	A
Squash	Potassium phosphite	155.41	39	74.00	A
Squash	Potassium silicate	6.85	1	4.50	A
Squash	Propamocarb hydrochloride	54.60	4	103.00	A
Squash	Propylene glycol	26.09	35	550.10	A
Squash	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	201.85	18	129.90	A
Squash	Pydiflumetofen	43.87	21	436.50	A
Squash	Pymetrozine	< 0.01	1	0.07	A
Squash	Pymetrozine	0.09	1	4,000.00	S
Squash	Pyraclostrobin	5.93	19	79.00	A
Squash	Pyraclostrobin	0.15	1	4,000.00	S
Squash	Pyraflufen-ethyl	0.24	3	96.00	A
Squash	Pyrethrins	30.94	84	796.28	A
Squash	Quinoxifen	8.10	3	85.00	A
Squash	Reynoutria sachalinensis (giant knotweed) plant extract	0.43	1	1.00	A
Squash	Reynoutria sachalinensis (giant knotweed) plant extract	< 0.01	2	400.00	S
Squash	Soybean oil	3.65	1	2.00	A
Squash	Soybean oil, ethoxylated	25.67	11	230.00	A
Squash	Spinetoram	9.77	24	154.27	A
Squash	Spinosad	7.02	23	121.80	A
Squash	Spiromesifen	21.98	6	167.00	A
Squash	Spirotetramat	0.57	3	15.00	A
Squash	Streptomyces lydicus strain: wyec 108	0.01	6	49.00	A
Squash	Streptomyces griseoviridis strain k61	< 0.01	1	15.91	C
Squash	Sulfur	11,641.51	110	1,027.95	A
Squash	Tall oil	6.03	3	111.00	A
Squash	Tall oil fatty acids	15.94	134	501.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Thiamethoxam	6.37	39	91.50	A
Squash	Thiamethoxam	7.63	N/A	11,113.49	P
Squash	Thiophanate-methyl	12.25	1	35.00	A
Squash	Thiram	31.55	N/A	21,524.61	P
Squash	Trifloxystrobin	1.49	5	12.02	A
Squash	Triflumizole	39.27	75	164.50	A
Squash	Trifluralin	49.79	9	88.89	A
Squash	Zeta-cypermethrin	7.00	26	231.34	A
Squash, Summer	4-nonylphenol, formaldehyde resin, propoxylated	0.41	3	38.00	A
Squash, Summer	Abamectin	2.18	6	127.00	A
Squash, Summer	Acetamiprid	3.61	4	45.30	A
Squash, Summer	Aggregated adjuvant data	20.77	20	234.30	A
Squash, Summer	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.11	6	49.30	A
Squash, Summer	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4.08	2	47.00	A
Squash, Summer	Azadirachtin	0.33	16	16.00	A
Squash, Summer	Azadirachtin	< 0.01	1	7,200.00	S
Squash, Summer	Azoxystrobin	8.69	3	43.75	A
Squash, Summer	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4.32	8	8.00	A
Squash, Summer	Bacillus velensis strain: qst 713	0.28	1	2.00	A
Squash, Summer	Bensulide	56.51	6	15.00	A
Squash, Summer	Beta-cyfluthrin	0.05	1	2.50	A
Squash, Summer	Bifenthrin	2.88	6	42.90	A
Squash, Summer	Chlorantraniliprole	17.05	8	226.00	A
Squash, Summer	Chloropicrin	19,035.00	19	202.50	A
Squash, Summer	Clethodim	2.69	2	35.00	A
Squash, Summer	Cyflufenamid	0.76	1	33.00	A
Squash, Summer	Difenoconazole	3.83	1	33.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, Summer	Dimethylpolysiloxane	0.13	5	78.50	A
Squash, Summer	Dinotefuran	5.60	1	33.00	A
Squash, Summer	Esfenvalerate	1.72	5	35.00	A
Squash, Summer	Ethalfuralin	5.15	2	6.00	A
Squash, Summer	Ethephon	1.56	5	9.35	A
Squash, Summer	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.43	3	38.00	A
Squash, Summer	Fenazaquin	0.94	1	1.50	A
Squash, Summer	Fenpropathrin	0.63	2	2.00	A
Squash, Summer	Flonicamid	2.89	1	33.00	A
Squash, Summer	Fluopyram	1.05	3	8.50	A
Squash, Summer	Flupyradifurone	0.55	2	16.00	A
Squash, Summer	Flutriafol	17.41	3	153.00	A
Squash, Summer	Heptamethyltrisiloxane ethoxylated	0.87	2	29.00	A
Squash, Summer	Imidacloprid	32.59	12	139.00	A
Squash, Summer	Kaolin	19.00	2	0.80	A
Squash, Summer	Lambda-cyhalothrin	1.27	3	40.40	A
Squash, Summer	Margosa oil	9.85	8	8.00	A
Squash, Summer	Mefenoxam	1.13	4	9.00	A
Squash, Summer	Mefentrifluconazole	2.58	1	33.00	A
Squash, Summer	Methomyl	27.75	1	30.00	A
Squash, Summer	Methylated soybean oil	10.09	2	48.00	A
Squash, Summer	Mineral oil	2.60	3	16,050.00	S
Squash, Summer	Myclobutanil	4.80	5	39.00	A
Squash, Summer	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.42	3	38.00	A
Squash, Summer	Penthiopyrad	39.98	10	205.00	A
Squash, Summer	Polybutene	0.28	3	38.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, Summer	Potassium n-methyldithiocarbamate	20,486.94	3	107.00	A
Squash, Summer	Propylene glycol	1.24	4	36.00	A
Squash, Summer	Pyrethrins	0.41	9	14.00	A
Squash, Summer	Sethoxydim	13.94	2	53.00	A
Squash, Summer	Sulfur	3,800.80	43	218.50	A
Squash, Summer	Thiamethoxam	6.02	4	78.00	A
Squash, Summer	Trifloxystrobin	1.05	3	8.50	A
Squash, Summer	Zeta-cypermethrin	6.20	13	248.25	A
Squash, Winter	Abamectin	5.64	13	329.00	A
Squash, Winter	Acetamiprid	14.54	6	174.00	A
Squash, Winter	Afidopyropen	3.39	3	74.00	A
Squash, Winter	Aggregated adjuvant data	107.04	23	550.30	A
Squash, Winter	Azoxystrobin	17.22	4	94.00	A
Squash, Winter	Bacillus subtilis var. amyloliquefaciens strain fzb24	0.08	2	16.50	A
Squash, Winter	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.40	2	7.00	A
Squash, Winter	Bacillus thuringiensis subsp. kurstaki strain: abts-351	10.91	2	10.10	A
Squash, Winter	Beauveria bassiana strain: gha	1.75	1	34.00	A
Squash, Winter	Bensulide	104.11	4	21.00	A
Squash, Winter	Bifenthrin	22.12	8	224.00	A
Squash, Winter	Burkholderia rinojensis strain a396	194.31	2	40.60	A
Squash, Winter	Carfentrazone-ethyl	1.82	3	124.00	A
Squash, Winter	Chlorantraniliprole	8.45	5	105.00	A
Squash, Winter	Clethodim	25.94	6	204.00	A
Squash, Winter	Cyflufenamid	3.30	5	143.00	A
Squash, Winter	Diatomaceous earth	340.00	1	20.00	A
Squash, Winter	Difenoconazole	10.79	4	94.00	A
Squash, Winter	Flutriafol	0.33	1	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, Winter	Glyphosate, isopropylamine salt	186.22	3	124.00	A
Squash, Winter	Hydrogen peroxide	6.58	3	26.50	A
Squash, Winter	Imidacloprid	3.73	4	16.00	A
Squash, Winter	Isaria fumosorosea apopka strain: 97	6.00	1	34.00	A
Squash, Winter	Kaolin	7.12	1	0.30	A
Squash, Winter	Mefenoxam	0.75	3	6.00	A
Squash, Winter	Mefentrifluconazole	10.45	3	81.00	A
Squash, Winter	Methoxyfenozide	17.67	4	100.00	A
Squash, Winter	Oleic acid, ethyl ester	43.08	4	167.00	A
Squash, Winter	Penthiopyrad	17.95	4	85.00	A
Squash, Winter	Peroxyacetic acid	1.22	3	26.50	A
Squash, Winter	Polyethylene glycol stearate	10.77	4	167.00	A
Squash, Winter	Potassium bicarbonate	0.85	4	11,500.00	S
Squash, Winter	Potassium n-methyldithiocarbamate	10,604.00	2	60.00	A
Squash, Winter	Pyrethrins	0.97	5	80.10	A
Squash, Winter	Reynoutria sachalinensis (giant knotweed) plant extract	0.22	1	1.00	A
Squash, Winter	Spinosad	2.08	2	7.60	A
Squash, Winter	Sulfur	1,441.32	30	255.80	A
Squash, Winter	Zeta-cypermethrin	2.63	5	105.00	A
Squash, Zucchini	Aggregated adjuvant data	0.70	3	7.00	A
Squash, Zucchini	Azadirachtin	0.12	2	6.00	A
Squash, Zucchini	Chlorantraniliprole	0.06	1	1.00	A
Squash, Zucchini	Copper hydroxide	1.38	1	3.00	A
Squash, Zucchini	Hydrogen peroxide	2.49	1	1.00	A
Squash, Zucchini	Imidacloprid	3.87	1	13.00	A
Squash, Zucchini	Lambda-cyhalothrin	0.03	1	1.00	A
Squash, Zucchini	Peroxyacetic acid	0.46	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, Zucchini	Polyoxin d, zinc salt	0.01	1	3.00	A
Squash, Zucchini	Potassium silicate	9.13	2	6.00	A
Squash, Zucchini	Pyrethrins	0.27	2	6.00	A
Squash, Zucchini	Spinosad	< 0.01	7	10,500.00	S
Squash, Zucchini	Sulfur	4.80	1	3.00	A
Squash, Zucchini	Zeta-cypermethrin	0.32	1	13.00	A
Stone Fruit	(e)-5-decen-1-ol	0.02	2	10.50	A
Stone Fruit	(e)-5-decenyl acetate	< 0.01	2	10.50	A
Stone Fruit	4-nonylphenol, formaldehyde resin, propoxylated	1.91	3	23.00	A
Stone Fruit	Acequinocyl	< 0.01	N/A	3,200.00	S
Stone Fruit	Acetamiprid	0.72	2	8.50	A
Stone Fruit	Aggregated adjuvant data	36.11	36	132.81	A
Stone Fruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.52	19	175.13	A
Stone Fruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.03	N/A	7,400.00	S
Stone Fruit	Ammonium sulfate	38.73	17	63.28	A
Stone Fruit	Aureobasidium pullulans subspecies pullulans dsm # 14940	1.62	1	5.40	A
Stone Fruit	Aureobasidium pullulans subspecies pullulans dsm # 14941	1.62	1	5.40	A
Stone Fruit	Azoxystrobin	1.98	4	10.50	A
Stone Fruit	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.19	9	93.50	A
Stone Fruit	Bacillus thuringiensis subsp. kurstaki strain: abts-351	18.14	4	30.40	A
Stone Fruit	Bacillus velezensis strain: qst 713	21.33	11	134.00	A
Stone Fruit	Bacillus velezensis strain: d747	44.05	2	24.00	A
Stone Fruit	Bacillus velezensis strain: mbi 600	1.38	2	25.00	A
Stone Fruit	Beta-conglutin	73.35	9	103.50	A
Stone Fruit	Bifenazate	3.44	2	8.50	A
Stone Fruit	Boscalid	2.57	7	18.00	A
Stone Fruit	Boscalid	< 0.01	N/A	1,800.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone Fruit	Buprofezin	11.37	2	8.50	A
Stone Fruit	Burkholderia rinojensis strain a396	21.64	2	5.00	A
Stone Fruit	Capric acid	35.99	1	12.00	A
Stone Fruit	Caprylic acid	52.86	1	12.00	A
Stone Fruit	Carfentrazone-ethyl	0.18	5	11.13	A
Stone Fruit	Chlorantraniliprole	0.42	6	4.50	A
Stone Fruit	Chlorothalonil	294.38	7	100.00	A
Stone Fruit	Clarified hydrophobic extract of neem oil	0.04	1	0.25	A
Stone Fruit	Clothianidin	0.73	2	8.50	A
Stone Fruit	Copper ammonium complex	0.12	1	0.25	A
Stone Fruit	Copper diammonium diacetate complex	1.02	1	1.00	A
Stone Fruit	Copper hydroxide	230.93	19	61.60	A
Stone Fruit	Copper hydroxide	0.11	N/A	13,000.00	S
Stone Fruit	Copper hydroxide	0.29	4	17.00	U
Stone Fruit	Copper oxychloride	37.07	8	24.20	A
Stone Fruit	Copper oxychloride	0.12	N/A	13,000.00	S
Stone Fruit	Copper sulfate (basic)	24.15	4	5.00	A
Stone Fruit	Cuprous oxide	676.91	6	94.51	A
Stone Fruit	Cyantraniliprole	0.11	2	1.00	A
Stone Fruit	Cyprodinil	7.31	3	30.00	A
Stone Fruit	Difenoconazole	1.13	2	10.00	A
Stone Fruit	Dimethylpolysiloxane	0.02	13	14.28	A
Stone Fruit	E-8-dodecenyl acetate	0.35	3	15.50	A
Stone Fruit	Esfenvalerate	1.04	5	37.40	A
Stone Fruit	Etoxazole	0.51	1	5.00	A
Stone Fruit	Fatty acids, c16-18 and c18-unsaturated, branched and linear	1.47	10	154.00	A
Stone Fruit	Fatty acids, c16-18 and c18-unsaturated, branched and linear	< 0.01	N/A	7,400.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone Fruit	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	5.92	3	23.00	A
Stone Fruit	Fenpropathrin	5.01	4	17.00	A
Stone Fruit	Fludioxonil	835.48	N/A	454,615.00	T
Stone Fruit	Flumioxazin	1.19	2	8.50	A
Stone Fruit	Fluopyram	11.42	13	111.00	A
Stone Fruit	Flupyradifurone	2.02	3	14.50	A
Stone Fruit	Glufosinate-ammonium	17.20	11	18.80	A
Stone Fruit	Glycerol	45.72	10	154.00	A
Stone Fruit	Glycerol	0.10	N/A	7,400.00	S
Stone Fruit	Glyphosate, isopropylamine salt	76.37	17	62.80	A
Stone Fruit	Glyphosate, potassium salt	40.61	13	54.38	A
Stone Fruit	Hydrogen peroxide	18.67	1	15.00	A
Stone Fruit	Imidacloprid	< 0.01	N/A	1,800.00	S
Stone Fruit	Indaziflam	0.20	3	4.33	A
Stone Fruit	Iprodione	12.23	3	17.00	A
Stone Fruit	Lambda-cyhalothrin	0.13	1	5.00	A
Stone Fruit	Lime-sulfur	1.56	2	36.00	U
Stone Fruit	Mancozeb	34.33	2	7.50	A
Stone Fruit	Methoxyfenozide	5.39	6	23.00	A
Stone Fruit	Methylated soybean oil	35.18	4	27.50	A
Stone Fruit	Metrafenone	2.19	2	8.50	A
Stone Fruit	Mineral oil	2,517.94	43	262.70	A
Stone Fruit	Mineral oil	3.66	N/A	13,004.00	S
Stone Fruit	Mineral oil	1.45	2	36.00	U
Stone Fruit	Myclobutanil	3.74	8	33.50	A
Stone Fruit	Myclobutanil	< 0.01	N/A	4,400.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone Fruit	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.64	3	23.00	A
Stone Fruit	Oxyfluorfen	56.77	4	49.00	A
Stone Fruit	Pendimethalin	17.36	5	11.50	A
Stone Fruit	Penthiopyrad	2.93	4	12.70	A
Stone Fruit	Peroxyacetic acid	3.46	1	15.00	A
Stone Fruit	Phosphoric acid	0.99	4	49.00	A
Stone Fruit	Piperonyl butoxide	0.01	N/A	4,400.00	S
Stone Fruit	Polybutene	1.09	3	23.00	A
Stone Fruit	Polyoxin d, zinc salt	0.05	2	10.80	A
Stone Fruit	Potassium bicarbonate	12.30	1	15.00	A
Stone Fruit	Potassium phosphite	25.04	1	7.20	A
Stone Fruit	Propiconazole	7.62	6	68.00	A
Stone Fruit	Propiconazole	117.39	N/A	233,302.82	T
Stone Fruit	Pydiflumetofen	0.68	2	10.00	A
Stone Fruit	Pyraclostrobin	1.30	7	18.00	A
Stone Fruit	Pyraclostrobin	< 0.01	N/A	1,800.00	S
Stone Fruit	Pyraflufen-ethyl	0.02	4	4.33	A
Stone Fruit	Pyrethrins	0.16	1	11.50	A
Stone Fruit	Pyrethrins	< 0.01	N/A	4,400.00	S
Stone Fruit	Pyrimethanil	1.02	1	6.00	A
Stone Fruit	Pyriproxyfen	0.66	3	7.50	A
Stone Fruit	Pyriproxyfen	0.01	N/A	13,000.00	S
Stone Fruit	Quinoxyfen	0.16	1	2.50	A
Stone Fruit	Reynoutria sachalinensis (giant knotweed) plant extract	25.11	18	183.20	A
Stone Fruit	Rimsulfuron	2.31	9	44.33	A
Stone Fruit	Sethoxydim	0.03	1	1.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone Fruit	Sodium diisooctylsulfosuccinate	0.74	10	154.00	A
Stone Fruit	Sodium diisooctylsulfosuccinate	< 0.01	N/A	7,400.00	S
Stone Fruit	Sodium xylene sulfonate	4.79	10	154.00	A
Stone Fruit	Sodium xylene sulfonate	0.01	N/A	7,400.00	S
Stone Fruit	Spinetoram	9.51	12	135.00	A
Stone Fruit	Spinosad	4.14	12	50.90	A
Stone Fruit	Spiromesifen	< 0.01	N/A	1,800.00	S
Stone Fruit	Spirotetramat	1.56	4	17.00	A
Stone Fruit	Strychnine	0.04	5	30.00	A
Stone Fruit	Sulfur	704.85	10	91.30	A
Stone Fruit	Tebuconazole	1.89	5	13.50	A
Stone Fruit	Thiophanate-methyl	5.79	2	8.50	A
Stone Fruit	Trifloxystrobin	11.55	15	108.50	A
Stone Fruit	Z-8-dodecenol	0.04	3	15.50	A
Stone Fruit	Z-8-dodecenyl acetate	0.64	3	15.50	A
Stone Fruit	Ziram	66.12	5	19.00	A
Storage Area/Box	Aluminum phosphide	11.38	6	107,000.00	C
Storage Area/Box	Ddvp	11.04	N/A	140,000.00	S
Storage Area/Box	Ddvp, other related	0.83	N/A	140,000.00	S
Storage Area/Box	Phosphine	11.40	N/A	243,200.00	C
Storage Area/Box	Pyriproxyfen	10.67	N/A	8,991,000.00	C
Storage Area/Box	Sulfur dioxide	65.41	N/A	79.00	U
Strawberry	1,3-dichloropropene	1,727,977.51	802	16,622.07	A
Strawberry	2-hydroxypropyl guar gum	11.33	11	309.50	A
Strawberry	4-nonylphenol, formaldehyde resin, propoxylated	2,018.34	640	18,064.97	A
Strawberry	Abamectin	482.18	993	27,056.66	A
Strawberry	Acequinocyl	10,739.13	846	27,395.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Acetamiprid	3,125.23	983	25,170.22	A
Strawberry	Acibenzolar-s-methyl	10.38	10	441.52	A
Strawberry	Acrylic acid-butyl acrylate-styrene copolymer	10,548.07	672	17,075.47	A
Strawberry	Aggregated adjuvant data	23,468.47	5,509	214,799.97	A
Strawberry	Alcohols, c12-14-secondary, ethoxylated	2,899.35	538	8,853.49	A
Strawberry	Alkyl (c8,c10) polyglucoside	1,254.37	1,164	57,018.52	A
Strawberry	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1,117.12	1,667	69,867.72	A
Strawberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12,333.92	1,738	54,667.60	A
Strawberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	37.47	15	269.45	A
Strawberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	8,576.08	707	25,902.22	A
Strawberry	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	16,629.09	1,430	56,942.65	A
Strawberry	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	700.86	139	5,046.61	A
Strawberry	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	4,200.31	505	11,205.59	A
Strawberry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	6,623.38	1,390	56,417.73	A
Strawberry	Alpha-pinene-beta-pinene copolymer	20,061.21	1,644	67,649.59	A
Strawberry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	17,761.32	1,411	65,115.44	A
Strawberry	Aluminum phosphide	0.11	1	10.00	A
Strawberry	Ammonium propionate	10,167.80	594	22,797.50	A
Strawberry	Ammonium sulfate	24,771.03	1,452	50,439.60	A
Strawberry	Azadirachtin	1,405.25	1,410	42,528.21	A
Strawberry	Azadirachtin	< 0.01	2	2,200.00	S
Strawberry	Azoxystrobin	4,451.88	661	21,160.54	A
Strawberry	Bacillus altitudinis strain: qst 2808	48.55	27	462.05	A
Strawberry	Bacillus amyloliquefaciens strain: f727	7,419.95	82	1,464.13	A
Strawberry	Bacillus mycoides isolate j	43.36	8	139.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Bacillus subtilis strain: afs032321	1,097.82	38	371.11	A
Strawberry	Bacillus subtilis subspecies subtilis strain: iab/bs03	11.48	67	3,325.02	A
Strawberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	18,484.85	616	18,896.19	A
Strawberry	Bacillus thuringiensis subsp. aizawai strain: abts-1857	25,081.31	925	32,136.81	A
Strawberry	Bacillus thuringiensis subsp. aizawai strain: gc-91	217.11	36	532.48	A
Strawberry	Bacillus thuringiensis subsp. israelensis strain: am 65-52	2.02	16	16,200.00	S
Strawberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	12,600.92	656	17,446.88	A
Strawberry	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	51.30	14	88.17	A
Strawberry	Bacillus thuringiensis subsp. kurstaki strain: sa-12	996.28	45	2,388.93	A
Strawberry	Bacillus thuringiensis, subsp. kurstaki, strain hd-1	7.21	3	70.00	A
Strawberry	Bacillus velezensis strain: qst 713	605.90	382	7,811.40	A
Strawberry	Bacillus velezensis strain: qst 713	< 0.01	1	32.00	S
Strawberry	Bacillus velezensis strain: d747	58,062.96	356	9,164.03	A
Strawberry	Bacillus velezensis strain: mbi 600	38.69	33	387.56	A
Strawberry	Beauveria bassiana strain: ant-03	0.40	1	0.46	A
Strawberry	Beauveria bassiana strain: gha	1,128.29	182	3,095.81	A
Strawberry	Beauveria bassiana strain: gha	< 0.01	1	800.00	S
Strawberry	Beta-conglutin	1,509.35	161	2,757.80	A
Strawberry	Bifenazate	20,853.95	1,387	40,549.06	A
Strawberry	Bifenthrin	5,152.06	1,430	43,776.92	A
Strawberry	Boscalid	5,779.68	441	16,499.90	A
Strawberry	Buprofezin	192.97	19	512.96	A
Strawberry	Burkholderia rinojensis strain a396	12,099.48	131	1,817.33	A
Strawberry	Butadiene-styrene copolymer	339.38	43	1,826.38	A
Strawberry	Butyl lactate	364.60	97	3,247.32	A
Strawberry	Calcium chloride	367.63	109	2,781.82	A
Strawberry	Canola oil	1,425.80	143	1,021.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Capric acid	9,953.78	65	2,365.05	A
Strawberry	Caprylic acid	13,510.42	65	2,365.05	A
Strawberry	Capsicum oleoresin	197.02	143	1,021.28	A
Strawberry	Captan	341,512.02	5,116	195,385.05	A
Strawberry	Captan	0.56	2	1,250.00	S
Strawberry	Captan, other related	4,281.21	2,867	107,493.09	A
Strawberry	Carbaryl	588.67	22	1,028.05	A
Strawberry	Carfentrazone-ethyl	65.49	90	2,849.86	A
Strawberry	Chlorantraniliprole	3,000.13	677	28,805.39	A
Strawberry	Chlorophacinone	< 0.01	1	2.00	A
Strawberry	Chloropicrin	6,885,310.81	1,494	33,520.12	A
Strawberry	Chlorothalonil	2,841.08	78	2,588.75	A
Strawberry	Chlorothalonil	0.20	2	1,000.00	S
Strawberry	Chromobacterium subtsugae strain: praa4-1	14,304.70	952	17,312.23	A
Strawberry	Cinnamaldehyde	341.22	120	598.87	A
Strawberry	Citric acid	9,671.89	2,223	59,195.56	A
Strawberry	Clarified hydrophobic extract of neem oil	16,389.00	187	5,884.72	A
Strawberry	Clarified hydrophobic extract of neem oil	0.15	2	950.00	S
Strawberry	Clethodim	23.46	11	213.60	A
Strawberry	Coconut diethanolamide	77.44	124	1,625.31	A
Strawberry	Copper hydroxide	2,621.81	38	1,367.30	A
Strawberry	Copper octanoate	2,801.64	39	981.35	A
Strawberry	Copper sulfate (basic)	3,935.62	51	2,171.37	A
Strawberry	Copper sulfate (pentahydrate)	6.76	1	15.00	A
Strawberry	Cyantraniliprole	1,153.21	322	11,198.22	A
Strawberry	Cyclaniliprole	265.86	102	3,694.61	A
Strawberry	Cyflufenamid	482.60	611	21,095.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Cyflufenamid	< 0.01	2	1,500.00	S
Strawberry	Cyflumetofen	7,550.03	1,325	41,477.38	A
Strawberry	Cyprodinil	21,992.15	1,893	68,881.73	A
Strawberry	Cyprodinil	115.05	2	6,136.00	U
Strawberry	Diazinon	257.46	23	293.30	A
Strawberry	Difenoconazole	620.40	165	5,663.35	A
Strawberry	Dimethylpolysiloxane	39,636.59	4,935	182,562.35	A
Strawberry	Emulsifiable methylated vegetable oil	269.63	8	224.00	A
Strawberry	Etoazole	610.09	147	4,516.49	A
Strawberry	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	5,401.18	498	11,384.68	A
Strawberry	Fatty acids, tallow	1,680.12	505	11,205.59	A
Strawberry	Fenazaquin	1,130.56	41	1,651.02	A
Strawberry	Fenbutatin-oxide	1,633.97	56	1,418.46	A
Strawberry	Fenhexamid	14,807.10	630	22,105.37	A
Strawberry	Fenpropathrin	4,768.10	608	15,097.99	A
Strawberry	Fenpyroximate	712.29	295	6,045.68	A
Strawberry	Flonicamid	4,706.68	1,666	54,144.57	A
Strawberry	Fluazinam	1.22	1	1.86	A
Strawberry	Fludioxonil	15,876.87	2,040	74,635.69	A
Strawberry	Fludioxonil	76.70	2	6,136.00	U
Strawberry	Flumioxazin	1,535.17	461	19,103.09	A
Strawberry	Fluopyram	7,606.82	1,764	62,168.01	A
Strawberry	Fluopyram	< 0.01	2	2,200.00	S
Strawberry	Flupyradifurone	4,783.27	958	26,924.74	A
Strawberry	Flutriafol	3,522.75	798	31,428.67	A
Strawberry	Fluxapyroxad	4,915.55	865	28,635.56	A
Strawberry	Fosetyl-al	7,042.60	87	2,346.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Garlic	606.61	143	1,021.28	A
Strawberry	Gibberellins	0.98	5	88.75	A
Strawberry	Gibberellins	< 0.01	1	500.00	S
Strawberry	Gliocladium virens strain: g-41	< 0.01	1	1,100.00	S
Strawberry	Glufosinate-ammonium	156.89	5	249.41	A
Strawberry	Glyphosate, isopropylamine salt	3,116.58	18	547.00	A
Strawberry	Glyphosate, potassium salt	420.11	31	199.91	A
Strawberry	Heptamethyltrisiloxane ethoxylated	10,385.90	1,266	53,878.93	A
Strawberry	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	19,359.48	1,286	32,206.42	A
Strawberry	Hexythiazox	3,660.95	546	18,326.78	A
Strawberry	Hydrogen peroxide	36,753.28	453	11,024.14	A
Strawberry	Hydrogen peroxide	8.89	38	39,306.00	S
Strawberry	Imidacloprid	4,573.25	271	9,914.05	A
Strawberry	Iprodione	185.26	2	1,725.91	A
Strawberry	Iprodione	5,860.15	6	58,952.00	U
Strawberry	Iron phosphate	51.13	16	243.50	A
Strawberry	Iron phosphate	0.01	1	1,000.00	S
Strawberry	Isaria fumosorosea apopka strain: 97	226.67	33	718.78	A
Strawberry	Isaria fumosorosea strain: fe 9901	84.96	9	236.00	A
Strawberry	Isodecanol, ethoxylated, phosphate ester	23,851.78	1,128	53,059.29	A
Strawberry	Isofetamid	3,687.09	237	9,133.83	A
Strawberry	Isopropyl alcohol	316.31	480	8,089.48	A
Strawberry	Lambda-cyhalothrin	0.28	1	9.10	A
Strawberry	Lecithin	22,958.78	1,855	86,306.82	A
Strawberry	Malathion	43,979.33	843	22,428.96	A
Strawberry	Mandestrobin	127.34	16	684.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Margosa oil	14,532.67	603	15,904.95	A
Strawberry	Mefenoxam	9,489.09	434	20,116.51	A
Strawberry	Mefentrifluconazole	296.40	54	2,207.11	A
Strawberry	Metaldehyde	21.80	5	26.00	A
Strawberry	Metam-sodium	492,032.36	57	2,081.98	A
Strawberry	Methoxyfenozide	5,230.42	652	28,055.26	A
Strawberry	Methyl bromide	77,565.05	14	358.00	A
Strawberry	Methyl bromide	1,302.00	N/A	481,280.00	C
Strawberry	Methyl bromide	369.00	N/A	369.00	P
Strawberry	Methyl bromide	631.43	N/A	306,285.00	U
Strawberry	Methyl silicone resins	42,997.82	3,627	146,220.19	A
Strawberry	Methylated silicones	10,925.82	596	14,562.92	A
Strawberry	Methylated soybean oil	19,070.55	709	21,296.21	A
Strawberry	Mineral oil	13,119.08	1,921	80,944.34	A
Strawberry	Myclobutanil	6,496.27	1,788	59,568.70	A
Strawberry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,671.83	545	13,126.34	A
Strawberry	N-methyl-n-oleoyltaurine, sodium salt	26.91	11	309.50	A
Strawberry	N6-benzyl adenine	2.98	5	88.75	A
Strawberry	N6-benzyl adenine	< 0.01	1	500.00	S
Strawberry	Naled	16,568.52	550	16,468.80	A
Strawberry	Napropamide	2,197.08	24	691.09	A
Strawberry	Natamycin	11.14	8	87.86	A
Strawberry	Novaluron	4,631.66	1,940	60,504.07	A
Strawberry	Oxathiapiprolin	573.07	73	4,199.44	A
Strawberry	Oxyfluorfen	3,162.99	217	9,551.96	A
Strawberry	Paraquat dichloride	30.46	3	47.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Pendimethalin	21,834.66	453	20,057.13	A
Strawberry	Penthiopyrad	8,373.57	852	27,856.09	A
Strawberry	Permethrin	0.91	1	9.10	A
Strawberry	Peroxyacetic acid	6,355.31	453	11,024.14	A
Strawberry	Peroxyacetic acid	0.66	38	39,306.00	S
Strawberry	Phosphoric acid	9,915.17	1,851	50,605.98	A
Strawberry	Piperonyl butoxide	1,266.29	97	2,561.31	A
Strawberry	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	6,829.67	2,087	59,443.45	A
Strawberry	Polyacrylamide	164.87	170	7,098.38	A
Strawberry	Polyalkeneoxide modified heptamethyltrisiloxane	21,874.19	2,281	91,044.40	A
Strawberry	Polybutene	1,104.46	505	11,552.65	A
Strawberry	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	1,302.92	229	4,829.71	A
Strawberry	Polyhedral occlusion bodies (obs') of helicoverpa zea (corn earworm) nucleopolyhedrovirus strain: aba-npv-u	1.85	17	446.32	A
Strawberry	Polymerized acrylic acid	505.41	729	21,606.18	A
Strawberry	Polyoxin d, zinc salt	1,410.40	1,042	36,543.18	A
Strawberry	Polyoxyethylene polyoxypropylene	35,467.71	3,690	118,809.57	A
Strawberry	Potassium bicarbonate	22,599.66	377	7,695.96	A
Strawberry	Potassium bicarbonate	8.89	50	47,350.00	S
Strawberry	Potassium laurate	6,020.02	69	1,182.74	A
Strawberry	Potassium n-methyldithiocarbamate	1,674,597.19	234	6,370.94	A
Strawberry	Potassium phosphite	8,193.95	51	2,639.89	A
Strawberry	Potassium phosphite	1.05	3	1,750.00	S
Strawberry	Potassium silicate	3,761.81	45	1,288.76	A
Strawberry	Propiconazole	2,397.80	611	20,021.93	A
Strawberry	Propionic acid	13,991.00	1,620	78,383.00	A
Strawberry	Propylene glycol	4,832.78	1,718	61,057.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	13,179.66	262	6,291.65	A
Strawberry	Pydiflumetofen	1,035.67	207	8,332.14	A
Strawberry	Pyraclostrobin	8,399.85	1,515	48,312.11	A
Strawberry	Pyrethrins	419.37	480	9,331.06	A
Strawberry	Pyrethrins	0.07	6	5,300.00	S
Strawberry	Pyridaben	344.80	80	642.53	A
Strawberry	Pyrimethanil	7,565.78	612	19,866.86	A
Strawberry	Pyriofenone	244.88	74	2,540.42	A
Strawberry	Pyriproxyfen	38.74	26	578.24	A
Strawberry	Quinoxifen	3,105.97	859	32,916.62	A
Strawberry	Quinoxifen	0.02	2	1,500.00	S
Strawberry	Reynoutria sachalinensis (giant knotweed) plant extract	1,626.20	379	7,201.49	A
Strawberry	Reynoutria sachalinensis (giant knotweed) plant extract	0.04	6	4,005.00	S
Strawberry	Rotenone	0.08	2	8.00	A
Strawberry	Rotenone, other related	0.08	2	8.00	A
Strawberry	Sethoxydim	7.97	2	32.75	A
Strawberry	Sodium tetraborate decahydrate	1,328.39	548	17,723.16	A
Strawberry	Sodium xylene sulfonate	49.49	371	4,869.48	A
Strawberry	Soybean oil	2,097.43	105	5,007.39	A
Strawberry	Spinetoram	2,614.95	1,031	35,761.95	A
Strawberry	Spinosad	1,260.09	540	13,770.94	A
Strawberry	Spinosad	< 0.01	3	2,550.00	S
Strawberry	Spiromesifen	3,421.81	472	13,828.96	A
Strawberry	Streptomyces lydicus strain: wyec 108	0.09	20	324.52	A
Strawberry	Streptomyces lydicus strain: wyec 108	< 0.01	1	750.00	S
Strawberry	Sulfur	543,163.99	3,841	135,465.90	A
Strawberry	Sulfur	10.87	16	10,500.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Tall oil fatty acids	405.67	370	6,433.84	A
Strawberry	Tetraconazole	883.13	769	22,318.89	A
Strawberry	Thiamethoxam	873.70	572	13,500.81	A
Strawberry	Thiophanate-methyl	8,874.30	516	12,735.07	A
Strawberry	Thiram	153,892.79	1,751	69,183.98	A
Strawberry	Thiram	1.22	4	2,500.00	S
Strawberry	Trichoderma harzianum rifai strain krl-ag2	0.02	4	3,400.00	S
Strawberry	Trichoderma virens strain: gl-21	82.33	3	73.61	A
Strawberry	Trifloxystrobin	7,751.23	1,851	64,493.96	A
Strawberry	Trifloxystrobin	< 0.01	2	2,200.00	S
Strawberry	Triflumizole	6,569.63	658	26,838.59	A
Strawberry	Ulocladium oudemansii (u3 strain)	70.78	3	52.88	A
Strawberry	Zeta-cypermethrin	0.03	7	3.65	A
Strawberry	Zinc phosphide	0.62	1	31.00	A
Structural Pest Control	(nonylphenoxy)poly(oxyethylene)ethanol - iodine complex	< 0.01	N/A	N/A	N/A
Structural Pest Control	1,2-benzisothiazolin-3-one	< 0.01	N/A	N/A	N/A
Structural Pest Control	10,10'-oxybisphenoxyarsine	14.85	N/A	N/A	N/A
Structural Pest Control	2,2-dibromo-3-nitrilopropionamide	< 0.01	N/A	N/A	N/A
Structural Pest Control	2,4-d	< 0.01	N/A	N/A	N/A
Structural Pest Control	2,4-d, 2-ethylhexyl ester	5.87	N/A	N/A	N/A
Structural Pest Control	2,4-d, dimethylamine salt	12.09	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	2,4-dp-p, 2-ethylhexyl ester	0.45	N/A	N/A	N/A
Structural Pest Control	2,4-dp-p, dma salt	0.01	N/A	N/A	N/A
Structural Pest Control	2-methyl-1-butanol	3.70	N/A	N/A	N/A
Structural Pest Control	2-methyl-4-isothiazolin-3-one	< 0.01	N/A	N/A	N/A
Structural Pest Control	4-aminopyridine	1,951.24	N/A	N/A	N/A
Structural Pest Control	4-vinylcyclohexenediepoxyde	1.02	N/A	N/A	N/A
Structural Pest Control	Abamectin	0.18	1	9.00	A
Structural Pest Control	Abamectin	9.47	N/A	N/A	N/A
Structural Pest Control	Abamectin, other related	0.20	N/A	N/A	N/A
Structural Pest Control	Acephate	3,204.36	N/A	N/A	N/A
Structural Pest Control	Acetamiprid	535.99	N/A	N/A	N/A
Structural Pest Control	Acetic acid	8.38	N/A	N/A	N/A
Structural Pest Control	Acibenzolar-s-methyl	0.97	N/A	N/A	N/A
Structural Pest Control	Afidopyropen	0.22	N/A	N/A	N/A
Structural Pest Control	Aggregated adjuvant data	6,042.93	N/A	N/A	N/A
Structural Pest Control	Alkyl (61%c12, 23%c14, 11%c16, 5%c8,c10,c18) dimethylbenzyl ammonium chloride	< 0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	11.33	N/A	N/A	N/A
Structural Pest Control	Alkyl (c8,c10) polyglucoside	36.53	N/A	N/A	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	237.27	N/A	N/A	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	11.48	N/A	N/A	N/A
Structural Pest Control	Allethrin	< 0.01	N/A	N/A	N/A
Structural Pest Control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	305.82	N/A	N/A	N/A
Structural Pest Control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.27	N/A	N/A	N/A
Structural Pest Control	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	117.08	N/A	N/A	N/A
Structural Pest Control	Alpha-cypermethrin	2,890.51	N/A	N/A	N/A
Structural Pest Control	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.64	N/A	N/A	N/A
Structural Pest Control	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	8.37	N/A	N/A	N/A
Structural Pest Control	Aluminum phosphide	1,151.08	N/A	N/A	N/A
Structural Pest Control	Aminopyralid, triisopropanolamine salt	306.40	N/A	N/A	N/A
Structural Pest Control	Ammonium bicarbonate	0.05	N/A	N/A	N/A
Structural Pest Control	Ammonium lauryl sulfate	0.41	N/A	N/A	N/A
Structural Pest Control	Ammonium nitrate	816.24	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Ammonium soaps of fatty acids	0.64	N/A	N/A	N/A
Structural Pest Control	Ammonium sulfate	63.79	N/A	N/A	N/A
Structural Pest Control	Aspergillus flavus strain nrsl #21882	< 0.01	N/A	N/A	N/A
Structural Pest Control	Azadirachtin	1.26	N/A	N/A	N/A
Structural Pest Control	Azoxystrobin	0.06	N/A	N/A	N/A
Structural Pest Control	Bacillus thuringiensis subsp. israelensis strain: sum-6218	2.08	N/A	N/A	N/A
Structural Pest Control	Bacillus thuringiensis subsp. kurstaki strain: abts-351	13.26	N/A	N/A	N/A
Structural Pest Control	Bacillus thuringiensis subsp. kurstaki strain: sa-12	0.73	N/A	N/A	N/A
Structural Pest Control	Bacillus thuringiensis subspecies israelensis strain bmp 144	38.88	N/A	N/A	N/A
Structural Pest Control	Beauveria bassiana strain: gha	611.22	N/A	N/A	N/A
Structural Pest Control	Bendiocarb	0.74	N/A	N/A	N/A
Structural Pest Control	Benzovindiflupyr	< 0.01	N/A	N/A	N/A
Structural Pest Control	Benzyldiethyl [(2,6-xylylcarbamoyl)methyl] ammonium saccharide	< 0.01	N/A	N/A	N/A
Structural Pest Control	Beta-cyfluthrin	8,864.35	N/A	N/A	N/A
Structural Pest Control	Bifenazate	0.05	N/A	N/A	N/A
Structural Pest Control	Bifenthrin	85,240.55	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Bis butenylene tetrahydro furfural	< 0.01	N/A	N/A	N/A
Structural Pest Control	Boric acid	327,248.35	N/A	N/A	N/A
Structural Pest Control	Brodifacoum	0.43	N/A	N/A	N/A
Structural Pest Control	Bromacil	12.71	N/A	N/A	N/A
Structural Pest Control	Bromadiolone	1.87	N/A	N/A	N/A
Structural Pest Control	Bromethalin	50.35	N/A	N/A	N/A
Structural Pest Control	Bronopol	0.12	N/A	N/A	N/A
Structural Pest Control	Butopyronoxyl	3.22	N/A	N/A	N/A
Structural Pest Control	Calcium acetate	0.55	N/A	N/A	N/A
Structural Pest Control	Calcium hypochlorite	0.10	N/A	N/A	N/A
Structural Pest Control	Calcium oxytetracycline	< 0.01	N/A	N/A	N/A
Structural Pest Control	Canola oil	22.95	N/A	N/A	N/A
Structural Pest Control	Capric acid	32.39	N/A	N/A	N/A
Structural Pest Control	Caprylic acid	47.57	N/A	N/A	N/A
Structural Pest Control	Capsicum oleoresin	0.08	N/A	N/A	N/A
Structural Pest Control	Carbaryl	0.12	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Carbon	1.27	N/A	N/A	N/A
Structural Pest Control	Carbon dioxide	12,408.21	N/A	N/A	N/A
Structural Pest Control	Carfentrazone-ethyl	0.44	N/A	N/A	N/A
Structural Pest Control	Chlorantraniliprole	486.56	N/A	N/A	N/A
Structural Pest Control	Chlordecone	< 0.01	N/A	N/A	N/A
Structural Pest Control	Chlorfenapyr	49,532.70	N/A	N/A	N/A
Structural Pest Control	Chlorflurenol, methyl ester	0.05	N/A	N/A	N/A
Structural Pest Control	Chlorine dioxide	4.29	N/A	N/A	N/A
Structural Pest Control	Chlorophacinone	6.96	N/A	N/A	N/A
Structural Pest Control	Chloropicrin	181.68	N/A	N/A	N/A
Structural Pest Control	Chlorothalonil	8.50	N/A	N/A	N/A
Structural Pest Control	Chlorpyrifos	0.41	N/A	N/A	N/A
Structural Pest Control	Chlorsulfuron	0.84	N/A	N/A	N/A
Structural Pest Control	Cholecalciferol	202.53	N/A	N/A	N/A
Structural Pest Control	Clarified hydrophobic extract of neem oil	1.49	N/A	N/A	N/A
Structural Pest Control	Clethodim	16.89	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Clopyralid, monoethanolamine salt	1.40	N/A	N/A	N/A
Structural Pest Control	Clothianidin	623.09	N/A	N/A	N/A
Structural Pest Control	Coconut diethanolamide	1.65	N/A	N/A	N/A
Structural Pest Control	Copper 8-quinolinoleate	0.04	N/A	N/A	N/A
Structural Pest Control	Copper ethanolamine complexes, mixed	< 0.01	N/A	N/A	N/A
Structural Pest Control	Copper hydroxide	37.61	N/A	N/A	N/A
Structural Pest Control	Copper naphthenate	4.39	N/A	N/A	N/A
Structural Pest Control	Copper oxychloride	39.86	N/A	N/A	N/A
Structural Pest Control	Coumaphos	0.05	N/A	N/A	N/A
Structural Pest Control	Coyote urine	0.31	N/A	N/A	N/A
Structural Pest Control	Creosote	1.27	N/A	N/A	N/A
Structural Pest Control	Crotoxyphos	< 0.01	N/A	N/A	N/A
Structural Pest Control	Cube extracts	0.01	N/A	N/A	N/A
Structural Pest Control	Cuprous oxide	0.03	N/A	N/A	N/A
Structural Pest Control	Cyanazine	0.20	N/A	N/A	N/A
Structural Pest Control	Cyantraniliprole	0.14	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Cyazofamid	2.03	N/A	N/A	N/A
Structural Pest Control	Cyfluthrin	1,214.15	N/A	N/A	N/A
Structural Pest Control	Cypermethrin	13,893.10	N/A	N/A	N/A
Structural Pest Control	Cyromazine	< 0.01	N/A	N/A	N/A
Structural Pest Control	D-allethrin	0.16	N/A	N/A	N/A
Structural Pest Control	D-trans allethrin	6.55	N/A	N/A	N/A
Structural Pest Control	Ddvp	1,882.22	N/A	N/A	N/A
Structural Pest Control	Ddvp, other related	3.94	N/A	N/A	N/A
Structural Pest Control	Deet	42.33	N/A	N/A	N/A
Structural Pest Control	Deet, other related	2.22	N/A	N/A	N/A
Structural Pest Control	Deltamethrin	47,375.17	N/A	N/A	N/A
Structural Pest Control	Dialkyl* methyl benzyl ammonium chloride *(60% c14, 30% c16, 5% c18, 5% c12)	< 0.01	N/A	N/A	N/A
Structural Pest Control	Diallyl disulfide	1.44	N/A	N/A	N/A
Structural Pest Control	Diatomaceous earth	1,891.49	N/A	N/A	N/A
Structural Pest Control	Diazinon	40.90	N/A	N/A	N/A
Structural Pest Control	Dicamba	0.34	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Dicamba, dimethylamine salt	1.04	N/A	N/A	N/A
Structural Pest Control	Dichlone	< 0.01	N/A	N/A	N/A
Structural Pest Control	Didecyl dimethyl ammonium chloride	124.41	N/A	N/A	N/A
Structural Pest Control	Diethylene glycol	0.67	N/A	N/A	N/A
Structural Pest Control	Difethialone	1.46	N/A	N/A	N/A
Structural Pest Control	Diflubenzuron	0.16	N/A	N/A	N/A
Structural Pest Control	Dikegulac sodium	0.30	N/A	N/A	N/A
Structural Pest Control	Dimethomorph	0.02	N/A	N/A	N/A
Structural Pest Control	Dimethyl phthalate	6.74	N/A	N/A	N/A
Structural Pest Control	Dimethylpolysiloxane	1.09	N/A	N/A	N/A
Structural Pest Control	Dinotefuran	79,797.92	N/A	N/A	N/A
Structural Pest Control	Dioctyl dimethyl ammonium chloride	83.92	N/A	N/A	N/A
Structural Pest Control	Diphacinone	< 0.01	1	20.00	A
Structural Pest Control	Diphacinone	54.96	N/A	N/A	N/A
Structural Pest Control	Diphacinone, sodium salt	1.42	N/A	N/A	N/A
Structural Pest Control	Dipropyl isocinchomeronate	0.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Dipropylene glycol	0.03	N/A	N/A	N/A
Structural Pest Control	Diquat dibromide	1.39	N/A	N/A	N/A
Structural Pest Control	Disodium octaborate anhydrous	38.90	N/A	N/A	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	205,789.37	N/A	N/A	N/A
Structural Pest Control	Dithiopyr	25,626.17	N/A	N/A	N/A
Structural Pest Control	Diuron	13.54	N/A	N/A	N/A
Structural Pest Control	Dodecylbenzene sulfonic acid	7.14	N/A	N/A	N/A
Structural Pest Control	Edta, tetrasodium salt	0.44	N/A	N/A	N/A
Structural Pest Control	Emamectin benzoate	8.57	N/A	N/A	N/A
Structural Pest Control	Endosulfan	0.78	N/A	N/A	N/A
Structural Pest Control	Endothall, mono(n,n-dimethylalkylamine) salt	113.53	N/A	N/A	N/A
Structural Pest Control	Esbiothrin	< 0.01	N/A	N/A	N/A
Structural Pest Control	Esfenvalerate	36,295.19	N/A	N/A	N/A
Structural Pest Control	Ethephon	2.04	N/A	N/A	N/A
Structural Pest Control	Etofenprox	307.28	N/A	N/A	N/A
Structural Pest Control	Fenamiphos	0.18	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Fenoxycarb	0.23	N/A	N/A	N/A
Structural Pest Control	Fenthion	0.14	N/A	N/A	N/A
Structural Pest Control	Fentin hydroxide	0.06	N/A	N/A	N/A
Structural Pest Control	Ferric sodium edta	34.19	N/A	N/A	N/A
Structural Pest Control	Fipronil	31,507.73	N/A	N/A	N/A
Structural Pest Control	Fluazifop-p-butyl	16.32	N/A	N/A	N/A
Structural Pest Control	Fludioxonil	0.03	N/A	N/A	N/A
Structural Pest Control	Flumioxazin	0.30	N/A	N/A	N/A
Structural Pest Control	Flupyradifurone	0.73	N/A	N/A	N/A
Structural Pest Control	Flupyradifurone	500.49	1	10,000.00	S
Structural Pest Control	Flurecol-methyl	0.01	N/A	N/A	N/A
Structural Pest Control	Fluroxypyr, 1-methylheptyl ester	12.52	N/A	N/A	N/A
Structural Pest Control	Fluxapyroxad	0.46	N/A	N/A	N/A
Structural Pest Control	Folpet	< 0.01	N/A	N/A	N/A
Structural Pest Control	Foramsulfuron	< 0.01	N/A	N/A	N/A
Structural Pest Control	Fosetyl-al	13.20	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Fox urine	0.13	N/A	N/A	N/A
Structural Pest Control	Gamma-cyhalothrin	1,044.26	N/A	N/A	N/A
Structural Pest Control	Garlic	0.89	N/A	N/A	N/A
Structural Pest Control	German cockroach pheromone	< 0.01	N/A	N/A	N/A
Structural Pest Control	Glufosinate-ammonium	95.31	N/A	N/A	N/A
Structural Pest Control	Glycerol	3.15	N/A	N/A	N/A
Structural Pest Control	Glyphosate, diammonium salt	0.10	N/A	N/A	N/A
Structural Pest Control	Glyphosate, dimethylamine salt	283.16	N/A	N/A	N/A
Structural Pest Control	Glyphosate, isopropylamine salt	0.50	1	1.00	A
Structural Pest Control	Glyphosate, isopropylamine salt	1,182.75	N/A	N/A	N/A
Structural Pest Control	Glyphosate, monoammonium salt	6.17	N/A	N/A	N/A
Structural Pest Control	Glyphosate, potassium salt	2.07	1	0.16	A
Structural Pest Control	Glyphosate, potassium salt	8,778.77	N/A	N/A	N/A
Structural Pest Control	Halosulfuron-methyl	0.10	N/A	N/A	N/A
Structural Pest Control	Heptyl butyrate	13.58	N/A	N/A	N/A
Structural Pest Control	Hexaflumuron	0.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Hexanoic acid	0.02	N/A	N/A	N/A
Structural Pest Control	Hexazinone	0.02	N/A	N/A	N/A
Structural Pest Control	Hydramethylnon	131.64	N/A	N/A	N/A
Structural Pest Control	Hydrogen chloride	9.12	N/A	N/A	N/A
Structural Pest Control	Hydrogen peroxide	5.00	N/A	N/A	N/A
Structural Pest Control	Hydroprene	4,029.30	N/A	N/A	N/A
Structural Pest Control	Hypochlorous acid	0.03	N/A	N/A	N/A
Structural Pest Control	Imazapyr, isopropylamine salt	3.28	N/A	N/A	N/A
Structural Pest Control	Imidacloprid	< 0.01	1	20.00	A
Structural Pest Control	Imidacloprid	23,848.23	N/A	N/A	N/A
Structural Pest Control	Imiprothrin	< 0.01	N/A	N/A	N/A
Structural Pest Control	Indaziflam	310.09	N/A	N/A	N/A
Structural Pest Control	Indole	0.02	N/A	N/A	N/A
Structural Pest Control	Indoxacarb	1,310.64	N/A	N/A	N/A
Structural Pest Control	Iodine	0.80	N/A	N/A	N/A
Structural Pest Control	Iron hedta	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Iron phosphate	55.65	N/A	N/A	N/A
Structural Pest Control	Isopropyl alcohol	3,921.08	N/A	N/A	N/A
Structural Pest Control	Isoxaben	19.82	N/A	N/A	N/A
Structural Pest Control	Lactic acid	0.82	N/A	N/A	N/A
Structural Pest Control	Lambda-cyhalothrin	26,962.97	N/A	N/A	N/A
Structural Pest Control	Lecithin	46.77	N/A	N/A	N/A
Structural Pest Control	Limonene	23,606.96	N/A	N/A	N/A
Structural Pest Control	Linalool	0.09	N/A	N/A	N/A
Structural Pest Control	Magnesium phosphide	2,439.36	N/A	N/A	N/A
Structural Pest Control	Mancozeb	43.52	N/A	N/A	N/A
Structural Pest Control	Maneb	0.64	N/A	N/A	N/A
Structural Pest Control	Margosa oil	6.45	N/A	N/A	N/A
Structural Pest Control	Mcpp-p, dma salt	3.03	N/A	N/A	N/A
Structural Pest Control	Mecoprop-p	1.14	N/A	N/A	N/A
Structural Pest Control	Mefenoxam	102.63	N/A	N/A	N/A
Structural Pest Control	Metaflumizone	0.35	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Metaldehyde	62.04	N/A	N/A	N/A
Structural Pest Control	Metaldehyde	0.48	2	1,200.00	S
Structural Pest Control	Metam-sodium	0.40	N/A	N/A	N/A
Structural Pest Control	Methomyl	2.83	N/A	N/A	N/A
Structural Pest Control	Methoprene	6.66	N/A	N/A	N/A
Structural Pest Control	Methyl anthranilate	262.11	N/A	N/A	N/A
Structural Pest Control	Methyl bromide	32.55	N/A	N/A	N/A
Structural Pest Control	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	< 0.01	N/A	N/A	N/A
Structural Pest Control	Methylated soybean oil	7.91	N/A	N/A	N/A
Structural Pest Control	Metiram	4.70	N/A	N/A	N/A
Structural Pest Control	Metofluthrin	13.59	N/A	N/A	N/A
Structural Pest Control	Mineral oil	39.16	1	9.00	A
Structural Pest Control	Mineral oil	315.65	N/A	N/A	N/A
Structural Pest Control	Muscalure	5.47	N/A	N/A	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	25,291.07	N/A	N/A	N/A
Structural Pest Control	Naa, ethyl ester	< 0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Nabam	0.03	N/A	N/A	N/A
Structural Pest Control	Naphtha, heavy aromatic	0.18	N/A	N/A	N/A
Structural Pest Control	Napropamide	0.45	N/A	N/A	N/A
Structural Pest Control	Nicarbazin	5.62	N/A	N/A	N/A
Structural Pest Control	Novaluron	1,114.36	N/A	N/A	N/A
Structural Pest Control	Noviflumuron	47.22	N/A	N/A	N/A
Structural Pest Control	Octyl decyl dimethyl ammonium chloride	165.85	N/A	N/A	N/A
Structural Pest Control	Oil of black pepper	0.34	N/A	N/A	N/A
Structural Pest Control	Oil of citronella	0.06	N/A	N/A	N/A
Structural Pest Control	Oryzalin	0.72	N/A	N/A	N/A
Structural Pest Control	Oxadiazon	0.46	N/A	N/A	N/A
Structural Pest Control	Oxyfluorfen	0.45	N/A	N/A	N/A
Structural Pest Control	Pcp, other related	< 0.01	N/A	N/A	N/A
Structural Pest Control	Pendimethalin	38.95	N/A	N/A	N/A
Structural Pest Control	Penoxsulam	0.08	N/A	N/A	N/A
Structural Pest Control	Pentachlorophenol	0.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Permethrin	90,732.49	N/A	N/A	N/A
Structural Pest Control	Permethrin, other related	< 0.01	N/A	N/A	N/A
Structural Pest Control	Petroleum distillates	75.03	N/A	N/A	N/A
Structural Pest Control	Petroleum distillates, aromatic	0.35	N/A	N/A	N/A
Structural Pest Control	Petroleum oil, sulfurized	< 0.01	N/A	N/A	N/A
Structural Pest Control	Phenothrin	62.71	N/A	N/A	N/A
Structural Pest Control	Phenothrin, other related	< 0.01	N/A	N/A	N/A
Structural Pest Control	Phenylethyl propionate	47.92	N/A	N/A	N/A
Structural Pest Control	Phosphine	94.98	N/A	N/A	N/A
Structural Pest Control	Phosphoric acid	45.91	N/A	N/A	N/A
Structural Pest Control	Pindone	< 0.01	N/A	N/A	N/A
Structural Pest Control	Pine oil	39.60	N/A	N/A	N/A
Structural Pest Control	Piperine	0.13	N/A	N/A	N/A
Structural Pest Control	Piperonyl butoxide	79,728.47	N/A	N/A	N/A
Structural Pest Control	Piperonyl butoxide, other related	3,610.26	N/A	N/A	N/A
Structural Pest Control	Poe isooctadecanol	0.65	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Polybutene	46.79	N/A	N/A	N/A
Structural Pest Control	Potassium laurate	91.26	N/A	N/A	N/A
Structural Pest Control	Potassium phosphite	70.91	N/A	N/A	N/A
Structural Pest Control	Prallethrin	8,858.29	N/A	N/A	N/A
Structural Pest Control	Prodiamine	11.70	N/A	N/A	N/A
Structural Pest Control	Propetamphos	0.14	N/A	N/A	N/A
Structural Pest Control	Propiconazole	244.82	N/A	N/A	N/A
Structural Pest Control	Propoxur	1.78	N/A	N/A	N/A
Structural Pest Control	Propylene glycol	77.67	N/A	N/A	N/A
Structural Pest Control	Putrescent whole egg solids	2.40	N/A	N/A	N/A
Structural Pest Control	Pyraclostrobin	0.92	N/A	N/A	N/A
Structural Pest Control	Pyrethrins	10,590.17	N/A	N/A	N/A
Structural Pest Control	Pyriproxyfen	13,229.61	N/A	N/A	N/A
Structural Pest Control	Pyriproxyfen	< 0.01	1	1,000.00	S
Structural Pest Control	Quinclorac	0.08	N/A	N/A	N/A
Structural Pest Control	Quinclorac, dimethylamine salt	0.32	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Resmethrin	1.31	N/A	N/A	N/A
Structural Pest Control	Resmethrin, other related	0.04	N/A	N/A	N/A
Structural Pest Control	Ronnel	< 0.01	N/A	N/A	N/A
Structural Pest Control	Rotenone	0.05	N/A	N/A	N/A
Structural Pest Control	Rotenone, other related	0.07	N/A	N/A	N/A
Structural Pest Control	S-bioallethrin	0.02	N/A	N/A	N/A
Structural Pest Control	S-methoprene	123.33	N/A	N/A	N/A
Structural Pest Control	Silica gel	3,215.45	N/A	N/A	N/A
Structural Pest Control	Silicone defoamer	0.19	N/A	N/A	N/A
Structural Pest Control	Simazine	0.08	N/A	N/A	N/A
Structural Pest Control	Sodium arsenate	< 0.01	N/A	N/A	N/A
Structural Pest Control	Sodium chlorite	1.26	N/A	N/A	N/A
Structural Pest Control	Sodium dichloro-s-triazinetriene	0.03	N/A	N/A	N/A
Structural Pest Control	Sodium dichloro-s-triazinetriene dihydrate	0.51	N/A	N/A	N/A
Structural Pest Control	Sodium dimethyl dithio carbamate	0.03	N/A	N/A	N/A
Structural Pest Control	Sodium hypochlorite	6.90	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Sodium lauryl sulfate	1,476.02	N/A	N/A	N/A
Structural Pest Control	Sodium metasilicate	0.02	N/A	N/A	N/A
Structural Pest Control	Sodium nitrate	7.08	N/A	N/A	N/A
Structural Pest Control	Sodium tetraborate decahydrate	393.17	N/A	N/A	N/A
Structural Pest Control	Sodium tetraborate pentahydrate	10.09	N/A	N/A	N/A
Structural Pest Control	Sodium xylene sulfonate	2.20	N/A	N/A	N/A
Structural Pest Control	Spinosad	2.32	N/A	N/A	N/A
Structural Pest Control	Strychnine	14.19	N/A	N/A	N/A
Structural Pest Control	Sugar	0.01	N/A	N/A	N/A
Structural Pest Control	Sulfaquinoxaline	0.04	N/A	N/A	N/A
Structural Pest Control	Sulfentrazone	< 0.01	N/A	N/A	N/A
Structural Pest Control	Sulfluramid	< 0.01	N/A	N/A	N/A
Structural Pest Control	Sulfometuron-methyl	0.19	N/A	N/A	N/A
Structural Pest Control	Sulfoxide	< 0.01	N/A	N/A	N/A
Structural Pest Control	Sulfoxide, other related	< 0.01	N/A	N/A	N/A
Structural Pest Control	Sulfur	9.10	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Sulfur dioxide	336.00	N/A	N/A	N/A
Structural Pest Control	Sulfuryl fluoride	2,291,063.67	N/A	N/A	N/A
Structural Pest Control	Tall oil	2.47	N/A	N/A	N/A
Structural Pest Control	Tall oil fatty acids	57.06	N/A	N/A	N/A
Structural Pest Control	Tau-fluvalinate	2.90	N/A	N/A	N/A
Structural Pest Control	Tebuconazole	0.03	N/A	N/A	N/A
Structural Pest Control	Tetrachlorvinphos	0.18	N/A	N/A	N/A
Structural Pest Control	Tetramethrin	19.67	N/A	N/A	N/A
Structural Pest Control	Tetraniliprole	< 0.01	N/A	N/A	N/A
Structural Pest Control	Tetrapotassium pyrophosphate	1.10	N/A	N/A	N/A
Structural Pest Control	Thiamethoxam	2,183.47	N/A	N/A	N/A
Structural Pest Control	Thiophanate-methyl	2.52	N/A	N/A	N/A
Structural Pest Control	Thyme oil	10.35	N/A	N/A	N/A
Structural Pest Control	Thymol	0.22	N/A	N/A	N/A
Structural Pest Control	Toxaphene	8.37	N/A	N/A	N/A
Structural Pest Control	Tralomethrin	0.39	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Triadimefon	0.07	N/A	N/A	N/A
Structural Pest Control	Trichlorofluoromethane	20.02	N/A	N/A	N/A
Structural Pest Control	Triclopyr choline	3.39	N/A	N/A	N/A
Structural Pest Control	Triclopyr, butoxyethyl ester	117.17	N/A	N/A	N/A
Structural Pest Control	Triclopyr, triethylamine salt	16.22	N/A	N/A	N/A
Structural Pest Control	Triethanolamine	2.80	N/A	N/A	N/A
Structural Pest Control	Triethylene glycol	0.09	N/A	N/A	N/A
Structural Pest Control	Trifloxystrobin	0.01	N/A	N/A	N/A
Structural Pest Control	Trifluralin	7.11	N/A	N/A	N/A
Structural Pest Control	Trimethylamine	0.07	N/A	N/A	N/A
Structural Pest Control	Triptolide	0.01	N/A	N/A	N/A
Structural Pest Control	Warfarin	0.16	N/A	N/A	N/A
Structural Pest Control	Warfarin, sodium salt	< 0.01	N/A	N/A	N/A
Structural Pest Control	Xylene	0.02	N/A	N/A	N/A
Structural Pest Control	Yeast	< 0.01	N/A	N/A	N/A
Structural Pest Control	Z,e-9,12-tetradecadien-1-yl acetate	56.09	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Zeta-cypermethrin	11.86	N/A	N/A	N/A
Structural Pest Control	Zinc phosphide	432.57	N/A	N/A	N/A
Sudangrass	2,4-d, dimethylamine salt	2,852.06	42	2,451.50	A
Sudangrass	Afidopyropen	18.77	9	957.00	A
Sudangrass	Aggregated adjuvant data	592.85	147	8,959.24	A
Sudangrass	Alcohols, c12-14-secondary, ethoxylated	68.93	9	1,022.00	A
Sudangrass	Alkyl (c8,c10) polyglucoside	5.06	9	365.14	A
Sudangrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	482.45	71	3,296.30	A
Sudangrass	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	404.09	31	2,519.67	A
Sudangrass	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.29	2	135.00	A
Sudangrass	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	37.33	10	399.14	A
Sudangrass	Aluminum phosphide	1.98	N/A	2,000.00	P
Sudangrass	Ammonium sulfate	98.22	13	258.40	A
Sudangrass	Atrazine	4,932.43	48	3,303.47	A
Sudangrass	Atrazine, other related	93.72	48	3,303.47	A
Sudangrass	Beta-cyfluthrin	0.93	3	42.00	A
Sudangrass	Bromoxynil heptanoate	2.34	2	8.30	A
Sudangrass	Bromoxynil octanoate	24.09	3	43.30	A
Sudangrass	Carfentrazone-ethyl	26.10	23	1,885.17	A
Sudangrass	Chlorantraniliprole	228.49	67	3,541.84	A
Sudangrass	Citric acid	8.73	7	229.40	A
Sudangrass	Dicamba, dimethylamine salt	30.15	1	50.00	A
Sudangrass	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1,452.58	41	2,266.60	A
Sudangrass	Dimethylpolysiloxane	0.89	39	1,436.00	A
Sudangrass	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	143.62	11	674.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sudangrass	Flupyradifurone	7.66	2	49.00	A
Sudangrass	Glycerol	10.68	5	151.90	A
Sudangrass	Glyphosate, isopropylamine salt	31.97	2	120.00	A
Sudangrass	Isopropyl alcohol	34.61	32	1,089.00	A
Sudangrass	Lambda-cyhalothrin	92.83	73	3,658.30	A
Sudangrass	Lecithin	35.39	6	330.14	A
Sudangrass	Mefenoxam	1.25	N/A	86,359.00	P
Sudangrass	Metalaxyl	10.23	N/A	110,230.00	P
Sudangrass	Methoxyfenozide	43.47	12	371.00	A
Sudangrass	Methyl salicylate	44.52	2	35.70	A
Sudangrass	Methyl silicone resins	50.17	14	1,441.14	A
Sudangrass	Methylated soybean oil	450.23	23	1,801.10	A
Sudangrass	Mineral oil	3,585.12	46	3,403.67	A
Sudangrass	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	51.23	14	1,082.00	A
Sudangrass	Pendimethalin	1.89	1	2.00	A
Sudangrass	Phosphoric acid	10.63	15	427.40	A
Sudangrass	Polyacrylamide	1.31	7	182.90	A
Sudangrass	Polyethylene glycol	82.50	31	1,156.90	A
Sudangrass	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	57.60	9	1,022.00	A
Sudangrass	Potassium hydroxide	2.21	6	340.14	A
Sudangrass	Propylene glycol	28.69	10	502.00	A
Sudangrass	S-metolachlor	514.88	5	383.00	A
Sudangrass	Tall oil fatty acids	37.33	25	1,499.10	A
Sudangrass	Urea dihydrogen sulfate	3.59	2	135.00	A
Sudangrass	Zeta-cypermethrin	2.27	3	91.00	A
Sugarbeet	4-nonylphenol, formaldehyde resin, propoxylated	250.39	142	7,598.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sugarbeet	Aggregated adjuvant data	2,635.36	700	44,723.93	A
Sugarbeet	Alkyl (c8,c10) polyglucoside	1,614.32	106	6,924.01	A
Sugarbeet	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	771.27	245	14,816.72	A
Sugarbeet	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	720.02	142	11,778.46	A
Sugarbeet	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,697.51	178	10,127.70	A
Sugarbeet	Alpha-cypermethrin	6.23	4	251.00	A
Sugarbeet	Alpha-pinene-beta-pinene copolymer	161.39	15	541.50	A
Sugarbeet	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	86.35	6	604.00	A
Sugarbeet	Ammonium propionate	2,069.44	137	11,393.50	A
Sugarbeet	Ammonium sulfate	3,210.17	284	20,630.96	A
Sugarbeet	Azoxystrobin	14.55	2	70.00	A
Sugarbeet	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	34.00	1	70.00	A
Sugarbeet	Carbaryl	6,000.17	71	4,431.80	A
Sugarbeet	Chlorantraniliprole	1,429.96	294	20,842.57	A
Sugarbeet	Citric acid	1,307.57	309	24,085.42	A
Sugarbeet	Clopyralid, monoethanolamine salt	1,628.03	100	7,385.78	A
Sugarbeet	Desmedipham	0.03	1	1.00	A
Sugarbeet	Diethylene glycol	122.32	58	3,509.00	A
Sugarbeet	Dimethenamid-p	21.66	1	42.00	A
Sugarbeet	Dimethylpolysiloxane	6.68	132	8,988.99	A
Sugarbeet	Diphacinone	< 0.01	1	70.00	A
Sugarbeet	Esfenvalerate	1,575.05	517	34,920.28	A
Sugarbeet	Ethofumesate	0.03	1	1.00	A
Sugarbeet	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	892.91	142	7,598.80	A
Sugarbeet	Glycerol	239.01	25	1,629.00	A
Sugarbeet	Glyphosate, isopropylamine salt	21,976.26	259	16,826.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sugarbeet	Glyphosate, potassium salt	44,342.56	443	32,424.49	A
Sugarbeet	Heptamethyltrisiloxane ethoxylated	45.82	43	2,424.90	A
Sugarbeet	Imidacloprid	3,491.39	227	16,539.25	A
Sugarbeet	Isopropyl alcohol	17.82	73	4,032.98	A
Sugarbeet	Lecithin	56.62	7	663.00	A
Sugarbeet	Methomyl	4,005.25	81	5,223.10	A
Sugarbeet	Methoxyfenozide	3,713.29	415	29,103.53	A
Sugarbeet	Methylated soybean oil	1,426.33	110	6,784.72	A
Sugarbeet	Mineral oil	36,951.63	423	29,063.32	A
Sugarbeet	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	473.10	294	18,846.72	A
Sugarbeet	Naled	1,119.81	16	1,113.00	A
Sugarbeet	Oleic acid, methyl ester	286.03	19	1,800.00	A
Sugarbeet	Paraquat dichloride	90.85	1	65.00	A
Sugarbeet	Phenmedipham	0.03	1	1.00	A
Sugarbeet	Phosphoric acid	177.20	49	3,084.00	A
Sugarbeet	Polyacrylamide	50.89	49	3,156.00	A
Sugarbeet	Polybutene	176.97	142	7,598.80	A
Sugarbeet	Polymerized acrylic acid	826.79	76	7,258.00	A
Sugarbeet	Propiconazole	1,339.45	160	12,327.58	A
Sugarbeet	Purpureocillium lilacinum strain 251	11.53	1	80.00	A
Sugarbeet	Pyraclostrobin	64.66	8	378.00	A
Sugarbeet	Sodium hydroxide	65.37	24	1,579.00	A
Sugarbeet	Spirotetramat	474.91	84	5,443.84	A
Sugarbeet	Sulfur	276,200.65	198	13,715.28	A
Sugarbeet	Tall oil	117.44	52	3,064.96	A
Sugarbeet	Tall oil fatty acids	4,187.73	205	16,810.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sugarbeet	Tetraconazole	40.70	8	417.30	A
Sugarbeet	Triethanolamine	0.79	4	314.96	A
Sugarbeet	Triflurosulfuron-methyl	60.05	34	2,101.00	A
Sugarbeet	Vinyl polymer	17.21	69	4,368.86	A
Sugarbeet	Zeta-cypermethrin	791.01	483	32,060.34	A
Sugarbeet (Forage - Fodder)	Aggregated adjuvant data	314.59	10	485.10	A
Sugarbeet (Forage - Fodder)	Clethodim	37.58	3	142.45	A
Sugarbeet (Forage - Fodder)	Glyphosate, isopropylamine salt	62.83	2	75.15	A
Sugarbeet (Forage - Fodder)	Glyphosate, potassium salt	370.89	6	305.65	A
Sugarcane	Aluminum phosphide	0.17	N/A	3,500.00	C
Sunflower	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	42.34	26	419.68	A
Sunflower	Aggregated adjuvant data	5,784.30	657	36,096.58	A
Sunflower	Alkyl (c8,c10) polyglucoside	566.39	22	1,418.10	A
Sunflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,360.16	381	18,581.73	A
Sunflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	102.80	19	1,279.40	A
Sunflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	126.40	38	1,146.49	A
Sunflower	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	264.27	35	1,153.39	A
Sunflower	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	265.85	86	3,518.69	A
Sunflower	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	39.92	6	297.50	A
Sunflower	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	514.19	75	4,038.72	A
Sunflower	Ammonium nitrate	89.16	65	2,260.72	A
Sunflower	Ammonium sulfate	3,495.04	165	7,941.11	A
Sunflower	Azoxystrobin	48.09	6	297.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sunflower	Azoxystrobin	0.96	N/A	2,488.01	P
Sunflower	Bacillus velensis strain: qst 713	5.35	8	93.96	A
Sunflower	Benzoic acid	18.76	75	2,971.12	A
Sunflower	Carfentrazone-ethyl	27.66	17	1,574.80	A
Sunflower	Chlorantraniliprole	1,121.90	335	21,358.75	A
Sunflower	Citric acid	142.50	76	3,718.69	A
Sunflower	Clethodim	1,416.14	89	5,403.40	A
Sunflower	Cyantraniliprole	1.85	2	21.06	A
Sunflower	Cyantraniliprole	2.71	N/A	1,611.80	P
Sunflower	Cyfluthrin	21.99	26	483.78	A
Sunflower	Diethylene glycol	148.95	24	1,492.25	A
Sunflower	Dimethyl alkyl tertiary amines	20.49	75	2,971.12	A
Sunflower	Dimethylpolysiloxane	41.21	227	9,169.85	A
Sunflower	Emulsifiable methylated vegetable oil	51.19	9	212.67	A
Sunflower	Eptc	314.83	12	154.39	A
Sunflower	Esfenvalerate	284.19	116	6,251.56	A
Sunflower	Ethalfuralin	15,290.11	201	12,168.58	A
Sunflower	Flonicamid	21.23	19	242.80	A
Sunflower	Fludioxonil	0.42	N/A	15,669.10	P
Sunflower	Fluopyram	5.32	4	33.75	A
Sunflower	Fluxapyroxad	19.01	11	297.50	A
Sunflower	Glycerol	289.50	35	2,384.31	A
Sunflower	Glyphosate, isopropylamine salt	3,055.75	38	2,404.81	A
Sunflower	Glyphosate, potassium salt	2,112.07	17	1,052.03	A
Sunflower	Heptamethyltrisiloxane ethoxylated	249.49	41	3,084.10	A
Sunflower	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	204.74	41	3,098.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sunflower	Imazamox, ammonium salt	110.13	67	3,271.24	A
Sunflower	Indoxacarb	2.90	1	25.00	A
Sunflower	Isopropyl alcohol	136.95	41	3,175.10	A
Sunflower	Lambda-cyhalothrin	126.30	85	4,545.22	A
Sunflower	Lecithin	1,426.01	127	5,707.23	A
Sunflower	Low molecular weight paraffinic oil	6.78	34	1,847.92	A
Sunflower	Mefenoxam	< 0.01	N/A	188.30	P
Sunflower	Metalaxyl	4.23	N/A	12,547.87	P
Sunflower	Methyl anthranilate	359.56	77	1,210.81	A
Sunflower	Methyl silicone resins	2.86	2	121.00	A
Sunflower	Methylated silicones	2.71	9	212.67	A
Sunflower	Methylated soybean oil	4,281.42	242	11,947.82	A
Sunflower	Mineral oil	5,298.95	93	7,446.28	A
Sunflower	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	26.60	20	1,030.50	A
Sunflower	Oleic acid, ethyl ester	542.22	57	1,826.34	A
Sunflower	Oleic acid, methyl ester	2,046.14	48	2,170.29	A
Sunflower	Oxathiapiprolin	1.78	N/A	5,394.61	P
Sunflower	Oxyfluorfen	18.40	4	296.90	A
Sunflower	Paraquat dichloride	9,016.54	162	10,997.79	A
Sunflower	Pendimethalin	1,874.46	27	1,438.50	A
Sunflower	Phosphine	0.42	N/A	159.00	C
Sunflower	Phosphine	50.21	N/A	3,125.00	K
Sunflower	Phosphoric acid	94.89	43	2,779.97	A
Sunflower	Piperonyl butoxide	30.45	5	80.89	A
Sunflower	Polyacrylamide	32.16	60	2,839.14	A
Sunflower	Polyalkeneoxide modified heptamethyltrisiloxane	149.45	47	1,982.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sunflower	Polyethylene glycol	172.29	57	3,947.70	A
Sunflower	Polyethylene glycol stearate	135.55	57	1,826.34	A
Sunflower	Potassium phosphite	59.51	1	35.00	A
Sunflower	Pyraclostrobin	86.68	28	625.89	A
Sunflower	Pyrethrins	3.04	5	80.89	A
Sunflower	S-metolachlor	7,158.67	124	4,680.74	A
Sunflower	Sodium chlorate	21,001.54	62	3,572.40	A
Sunflower	Spiromesifen	12.97	1	51.00	A
Sunflower	Tall oil fatty acids	277.12	81	5,494.55	A
Sunflower	Tebuconazole	5.32	4	33.75	A
Sunflower	Thiamethoxam	10.33	N/A	20,262.51	P
Sunflower	Tribenuron-methyl	119.16	148	7,528.35	A
Sunflower	Trifluralin	6,185.43	119	7,635.19	A
Sunflower	Zeta-cypermethrin	9.30	8	351.19	A
Sweet Potato	1,3-dichloropropene	707,753.04	283	6,563.54	A
Sweet Potato	4-nonylphenol, formaldehyde resin, propoxylated	69.44	30	802.28	A
Sweet Potato	Aggregated adjuvant data	1,422.09	69	1,539.45	A
Sweet Potato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	25.20	9	182.25	A
Sweet Potato	Alpha-pinene-beta-pinene copolymer	51.67	17	514.90	A
Sweet Potato	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	12.46	14	172.25	A
Sweet Potato	Azadirachtin	9.15	4	185.10	A
Sweet Potato	Azoxystrobin	40.69	4	161.60	A
Sweet Potato	Bacillus thuringiensis subsp. aizawai strain: abts-1857	99.36	1	92.00	A
Sweet Potato	Bacillus thuringiensis subsp. kurstaki strain: abts-351	87.48	2	81.00	A
Sweet Potato	Bacillus velezensis strain: d747	73.88	7	295.50	A
Sweet Potato	Bacillus velezensis strain: mbi 600	6.90	4	94.00	A
Sweet Potato	Beauveria bassiana strain: gha	67.82	8	309.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet Potato	Bifenthrin	199.51	64	1,932.74	A
Sweet Potato	Burkholderia rinojensis strain a396	10,068.63	26	861.10	A
Sweet Potato	Chlorantraniliprole	52.37	25	646.00	A
Sweet Potato	Chlorophacinone	< 0.01	1	13.00	A
Sweet Potato	Chloropicrin	7,017.69	4	46.20	A
Sweet Potato	Chromobacterium subtsugae strain: praa4-1	166.59	4	185.10	A
Sweet Potato	Clarified hydrophobic extract of neem oil	0.45	1	0.25	A
Sweet Potato	Clethodim	148.11	21	685.28	A
Sweet Potato	Clothianidin	84.93	31	700.50	A
Sweet Potato	Cyantraniliprole	0.04	2	0.40	A
Sweet Potato	Cyfluthrin	3.55	2	78.30	A
Sweet Potato	Dicloran	30.47	2	24.85	A
Sweet Potato	Dimethylpolysiloxane	3,051.22	53	1,231.45	A
Sweet Potato	Diphacinone	< 0.01	1	72.00	A
Sweet Potato	Ethoprop	7,529.70	67	1,978.00	A
Sweet Potato	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	204.67	30	802.28	A
Sweet Potato	Flonicamid	0.05	3	0.55	A
Sweet Potato	Flumioxazin	13.83	3	148.60	A
Sweet Potato	Fluopyram	13.54	15	513.00	A
Sweet Potato	Glyphosate, isopropylamine salt	90.11	8	45.00	A
Sweet Potato	Glyphosate, potassium salt	103.94	3	55.00	A
Sweet Potato	Hydrogen peroxide	89.60	3	45.00	A
Sweet Potato	Imidacloprid	42.97	3	148.60	A
Sweet Potato	Lambda-cyhalothrin	6.83	11	233.00	A
Sweet Potato	Metam-sodium	6,603.96	1	25.00	A
Sweet Potato	Methoxyfenozide	95.52	9	423.00	A
Sweet Potato	Mineral oil	28.40	17	514.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet Potato	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	57.54	37	858.18	A
Sweet Potato	Napropamide	271.29	3	148.60	A
Sweet Potato	Paraquat dichloride	36.45	2	54.00	A
Sweet Potato	Peroxyacetic acid	16.59	3	45.00	A
Sweet Potato	Polybutene	36.55	30	802.28	A
Sweet Potato	Polyoxyethylene sorbitan monooleate	51.80	11	433.00	A
Sweet Potato	Potassium n-methyldithiocarbamate	250,189.08	47	1,074.00	A
Sweet Potato	Potassium phosphite	146.30	3	46.10	A
Sweet Potato	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	37.50	1	15.00	A
Sweet Potato	Pyrethrins	2.50	4	54.65	A
Sweet Potato	Soybean oil, ethoxylated	29.60	11	433.00	A
Sweet Potato	Spinetoram	0.01	1	0.20	A
Sweet Potato	Spinosad	1.89	2	15.20	A
Sweet Potato	Spiromesifen	0.03	1	0.25	A
Sweet Potato	Spirotetramat	0.02	1	0.25	A
Sweet Potato	Tall oil fatty acids	22.77	21	561.15	A
Sweet Potato	Thiamethoxam	14.09	2	112.60	A
Swimming Pool	Calcium hypochlorite	544.00	N/A	1.00	U
Swiss Chard	4-nonylphenol, formaldehyde resin, propoxylated	15.73	49	452.45	A
Swiss Chard	Abamectin	3.06	86	182.07	A
Swiss Chard	Acetamiprid	21.69	167	312.92	A
Swiss Chard	Acibenzolar-s-methyl	0.56	22	25.45	A
Swiss Chard	Afidopyropen	2.49	143	243.43	A
Swiss Chard	Aggregated adjuvant data	120.07	655	1,560.89	A
Swiss Chard	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.43	107	165.22	A
Swiss Chard	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	6.54	72	134.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss Chard	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	72.40	474	621.46	A
Swiss Chard	Ametoctradin	43.61	66	159.87	A
Swiss Chard	Azadirachtin	25.30	126	899.52	A
Swiss Chard	Azoxystrobin	27.54	83	118.44	A
Swiss Chard	Bacillus altitudinis strain: qst 2808	2.27	10	40.00	A
Swiss Chard	Bacillus amyloliquefaciens strain: f727	341.35	47	129.39	A
Swiss Chard	Bacillus mycoides isolate j	2.25	3	20.00	A
Swiss Chard	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.01	3	12.00	A
Swiss Chard	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	756.86	94	635.10	A
Swiss Chard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	597.40	226	653.99	A
Swiss Chard	Bacillus thuringiensis subsp. aizawai strain: gc-91	22.88	5	25.12	A
Swiss Chard	Bacillus thuringiensis subsp. kurstaki strain: abts-351	132.10	35	155.38	A
Swiss Chard	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	1.17	27	4.53	A
Swiss Chard	Bacillus velensis strain: qst 713	9.35	78	128.65	A
Swiss Chard	Bacillus velezensis strain: d747	146.00	12	40.50	A
Swiss Chard	Bacillus velezensis strain: mbi 600	1.13	4	20.48	A
Swiss Chard	Beauveria bassiana strain: gha	46.82	15	212.90	A
Swiss Chard	Beta-cyfluthrin	19.19	255	710.12	A
Swiss Chard	Bifenthrin	2.77	23	27.73	A
Swiss Chard	Burkholderia rinojensis strain a396	466.87	30	107.20	A
Swiss Chard	Capric acid	412.90	20	144.57	A
Swiss Chard	Caprylic acid	504.65	20	144.57	A
Swiss Chard	Carfentrazone-ethyl	< 0.01	1	0.15	A
Swiss Chard	Chlorantraniliprole	22.95	179	295.79	A
Swiss Chard	Chromobacterium subtsugae strain: praa4-1	179.27	14	203.88	A
Swiss Chard	Clarified hydrophobic extract of neem oil	39.40	9	15.10	A
Swiss Chard	Clethodim	2.13	4	22.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss Chard	Clothianidin	6.98	36	64.81	A
Swiss Chard	Copper hydroxide	11.60	41	53.61	A
Swiss Chard	Copper octanoate	119.93	44	303.96	A
Swiss Chard	Copper oxychloride	12.62	32	52.96	A
Swiss Chard	Cyantraniliprole	25.74	140	200.46	A
Swiss Chard	Cyazofamid	0.43	4	6.09	A
Swiss Chard	Cyprodinil	50.05	122	156.56	A
Swiss Chard	Cyromazine	22.21	57	178.49	A
Swiss Chard	Diatomaceous earth	2,122.68	51	171.24	A
Swiss Chard	Dimethomorph	32.75	66	159.87	A
Swiss Chard	Dimethylpolysiloxane	4.12	41	376.02	A
Swiss Chard	Dinotefuran	2.82	12	21.49	A
Swiss Chard	Emamectin benzoate	0.40	21	27.16	A
Swiss Chard	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	119.26	136	563.77	A
Swiss Chard	Fenamidone	112.54	208	440.12	A
Swiss Chard	Flonicamid	22.56	171	262.61	A
Swiss Chard	Fludioxonil	33.37	122	156.56	A
Swiss Chard	Fluopicolide	27.79	103	239.65	A
Swiss Chard	Fluopyram	6.06	47	66.15	A
Swiss Chard	Flupyradifurone	34.14	36	215.83	A
Swiss Chard	Fluxapyroxad	9.20	41	52.02	A
Swiss Chard	Glyphosate, isopropylamine salt	11.24	1	3.74	A
Swiss Chard	Hydrogen peroxide	4,412.42	54	868.12	A
Swiss Chard	Imidacloprid	74.68	91	204.15	A
Swiss Chard	Indoxacarb	7.28	86	110.91	A
Swiss Chard	Iron phosphate	0.03	1	2,700.00	S
Swiss Chard	Isaria fumosorosea apopka strain: 97	30.24	2	75.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss Chard	Lecithin	134.74	426	534.40	A
Swiss Chard	Malathion	9.81	1	9.60	A
Swiss Chard	Mandipropamid	58.08	225	438.94	A
Swiss Chard	Margosa oil	572.86	43	569.13	A
Swiss Chard	Metalaxyl	138.36	2	92.00	A
Swiss Chard	Methomyl	0.68	1	0.75	A
Swiss Chard	Methoxyfenozide	27.42	101	136.31	A
Swiss Chard	Methyl silicone resins	23.18	84	338.49	A
Swiss Chard	Methylated silicones	15.58	59	188.34	A
Swiss Chard	Methylated soybean oil	72.09	428	548.26	A
Swiss Chard	Mineral oil	9.32	30	94.65	A
Swiss Chard	Mineral oil	1.42	2	8,100.00	S
Swiss Chard	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	17.66	49	452.45	A
Swiss Chard	Naled	7.05	4	7.00	A
Swiss Chard	Oxathiapiprolin	1.26	6	79.80	A
Swiss Chard	Penthiopyrad	15.81	39	50.66	A
Swiss Chard	Permethrin	40.20	88	291.13	A
Swiss Chard	Peroxyacetic acid	1,343.10	54	868.12	A
Swiss Chard	Polyalkeneoxide modified heptamethyltrisiloxane	0.70	9	28.44	A
Swiss Chard	Polybutene	11.78	49	452.45	A
Swiss Chard	Polyoxyethylene polyoxypropylene	22.73	67	433.64	A
Swiss Chard	Potassium bicarbonate	35.63	12	22.20	A
Swiss Chard	Potassium laurate	634.08	13	60.75	A
Swiss Chard	Potassium phosphite	1,937.41	338	748.08	A
Swiss Chard	Potassium silicate	258.63	49	83.97	A
Swiss Chard	Propiconazole	0.67	4	6.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss Chard	Pymetrozine	4.12	39	47.97	A
Swiss Chard	Pyraclostrobin	69.45	200	353.29	A
Swiss Chard	Pyrethrins	18.86	164	464.60	A
Swiss Chard	Reynoutria sachalinensis (giant knotweed) plant extract	0.61	15	4.81	A
Swiss Chard	S-metolachlor	64.21	24	97.00	A
Swiss Chard	Spinetoram	70.63	648	1,315.99	A
Swiss Chard	Spinosad	261.82	454	2,628.81	A
Swiss Chard	Spirotetramat	30.05	134	389.53	A
Swiss Chard	Sulfoxaflor	8.72	138	233.88	A
Swiss Chard	Sulfur	49.60	6	12.50	A
Swiss Chard	Tebufenozide	2.03	10	16.00	A
Swiss Chard	Thiamethoxam	8.62	64	150.80	A
Swiss Chard	Thiram	10.91	N/A	6,081.00	P
Swiss Chard	Trifloxystrobin	6.06	47	66.15	A
Swiss Chard	Triflumizole	30.61	36	122.26	A
Swiss Chard	Zeta-cypermethrin	17.92	440	718.10	A
Tangelo	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	2.53	33	791.63	A
Tangelo	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	2.53	33	791.63	A
Tangelo	1,3-dichloropropene	4,208.82	1	17.00	A
Tangelo	2,4-d, isopropyl ester	233.14	204	3,458.59	A
Tangelo	4-nonylphenol, formaldehyde resin, propoxylated	120.32	33	660.70	A
Tangelo	Abamectin	75.59	205	3,369.26	A
Tangelo	Acephate	107.55	8	169.00	A
Tangelo	Acetamiprid	50.75	21	245.57	A
Tangelo	Acrylic acid-butyl acrylate-styrene copolymer	197.43	10	234.00	A
Tangelo	Afidopyropen	5.03	6	159.10	A
Tangelo	Aggregated adjuvant data	1,241.82	224	3,351.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Aggregated adjuvant data	170.42	N/A	9,127.53	T
Tangelo	Alcohols, c12-14-secondary, ethoxylated	129.23	63	1,199.04	A
Tangelo	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	24.45	46	930.98	A
Tangelo	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	12.37	N/A	1,381.60	T
Tangelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	755.83	89	1,546.10	A
Tangelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	11.63	3	59.00	A
Tangelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	130.69	52	616.95	A
Tangelo	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	22.31	7	125.50	A
Tangelo	Alpha-pinene-beta-pinene copolymer	781.38	76	1,383.54	A
Tangelo	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.74	13	395.60	A
Tangelo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	374.79	126	1,749.40	A
Tangelo	Ammonium sulfate	121.75	38	481.85	A
Tangelo	Azadirachtin	1.64	8	60.50	A
Tangelo	Azoxystrobin	207.34	74	1,136.61	A
Tangelo	Azoxystrobin	21.89	N/A	9,762.58	T
Tangelo	Bacillus thuringiensis subsp. kurstaki strain: abts-351	205.40	22	529.84	A
Tangelo	Bacillus thuringiensis subsp. kurstaki strain: sa-12	80.18	5	106.33	A
Tangelo	Bacillus velensis strain: qst 713	4.27	3	55.00	A
Tangelo	Bentonite	1,672.56	56	845.14	A
Tangelo	Beta-cyfluthrin	37.12	67	995.90	A
Tangelo	Bifenthrin	49.12	5	100.22	A
Tangelo	Boscalid	1.26	1	5.00	A
Tangelo	Buprofezin	70.50	3	37.28	A
Tangelo	Burkholderia rinojensis strain a396	173.11	1	20.00	A
Tangelo	Calcium chloride	18.36	10	166.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Calcium hydroxide	73,656.08	194	3,041.43	A
Tangelo	Capric acid	141.51	4	130.50	A
Tangelo	Caprylic acid	207.84	4	130.50	A
Tangelo	Carfentrazone-ethyl	0.17	1	8.00	A
Tangelo	Casein	124.99	56	845.14	A
Tangelo	Castor oil ethoxylate	11.33	4	72.70	A
Tangelo	Chlorantraniliprole	45.97	31	485.84	A
Tangelo	Chloropicrin	1,481.30	1	17.00	A
Tangelo	Citric acid	142.76	66	1,119.90	A
Tangelo	Copper hydroxide	3,591.43	66	1,146.31	A
Tangelo	Copper oxychloride	25.37	4	106.50	A
Tangelo	Copper sulfate (basic)	8,950.40	134	1,973.05	A
Tangelo	Cuprous oxide	924.98	18	307.00	A
Tangelo	Cyantraniliprole	302.75	199	3,203.65	A
Tangelo	Cyflumetofen	10.12	3	55.20	A
Tangelo	Cyfluthrin	67.53	50	888.54	A
Tangelo	Diethylene glycol	35.36	4	66.72	A
Tangelo	Difenoconazole	117.75	70	1,043.61	A
Tangelo	Diiflubenzuron	211.18	60	818.70	A
Tangelo	Dimethoate	149.62	19	204.50	A
Tangelo	Dimethylpolysiloxane	621.54	133	1,747.83	A
Tangelo	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	360.67	25	545.10	A
Tangelo	Fatty acids, mixed	2.15	4	35.60	A
Tangelo	Fenpropathrin	267.10	38	659.26	A
Tangelo	Fenpyroximate	11.66	8	102.00	A
Tangelo	Flonicamid	105.68	42	629.09	A
Tangelo	Fludioxonil	21.89	N/A	9,762.58	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Fluopyram	2.12	3	29.10	A
Tangelo	Flupyradifurone	168.81	53	1,030.79	A
Tangelo	Fluxapyroxad	2.83	4	24.52	A
Tangelo	Formetanate hydrochloride	834.19	58	745.62	A
Tangelo	Gibberellins	173.31	145	2,392.20	A
Tangelo	Gibberellins	0.07	N/A	590.81	T
Tangelo	Glufosinate-ammonium	1,013.86	72	1,035.20	A
Tangelo	Glycerol	11.24	4	57.30	A
Tangelo	Glyphosate, diammonium salt	76.91	2	34.70	A
Tangelo	Glyphosate, isopropylamine salt	1,558.40	61	1,173.65	A
Tangelo	Glyphosate, potassium salt	1,321.77	55	949.77	A
Tangelo	Hydrogen peroxide	206.11	N/A	10,509.13	T
Tangelo	Imazalil	103.38	N/A	10,509.13	T
Tangelo	Imidacloprid	404.20	36	842.87	A
Tangelo	Indaziflam	113.84	117	1,872.55	A
Tangelo	Iron phosphate	26.64	5	74.50	A
Tangelo	Isopropyl alcohol	25.56	23	357.58	A
Tangelo	Kaolin	950.00	1	20.00	A
Tangelo	Lactose	125.32	56	845.14	A
Tangelo	Lecithin	559.15	132	1,578.86	A
Tangelo	Lime-sulfur	469.25	3	48.00	A
Tangelo	Malathion	13.53	3	13.00	A
Tangelo	Mandipropamid	79.48	35	610.50	A
Tangelo	Margosa oil	64.69	2	30.00	A
Tangelo	Mefenoxam	80.24	10	160.04	A
Tangelo	Mesotrione	16.06	6	90.00	A
Tangelo	Metaflumizone	< 0.01	1	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Metaldehyde	318.49	41	908.33	A
Tangelo	Methomyl	4.72	1	7.00	A
Tangelo	Methyl silicone resins	181.13	20	245.33	A
Tangelo	Methylated fatty acids from canola oil	251.16	3	87.02	A
Tangelo	Methylated silicones	170.53	24	458.16	A
Tangelo	Methylated soybean oil	290.63	103	1,275.77	A
Tangelo	Mineral oil	78,061.29	489	8,692.04	A
Tangelo	Modified phthalic glycerol alkyd resin	464.17	60	683.63	A
Tangelo	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	167.92	115	2,307.06	A
Tangelo	Oleic acid	129.92	36	790.95	A
Tangelo	Oxathiapiprolin	31.60	49	755.76	A
Tangelo	Oxyfluorfen	49.97	3	48.00	A
Tangelo	Pendimethalin	411.43	9	118.35	A
Tangelo	Peroxyacetic acid	140.53	N/A	10,509.13	T
Tangelo	Petroleum oil, sulfurized	437.22	5	58.23	A
Tangelo	Phosphoric acid	17.30	13	189.40	A
Tangelo	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	62.76	23	390.33	A
Tangelo	Polyalkeneoxide modified heptamethyltrisiloxane	35.31	10	116.40	A
Tangelo	Polybutene	187.13	62	1,303.86	A
Tangelo	Polyethylene glycol	129.53	27	500.08	A
Tangelo	Polymerized pinene	423.87	44	914.98	A
Tangelo	Polyoxin d, zinc salt	0.40	1	9.24	A
Tangelo	Potassium phosphite	844.51	14	262.00	A
Tangelo	Potassium phosphite	15.35	N/A	3,511.65	T
Tangelo	Propionic acid	57.47	19	181.79	A
Tangelo	Propylene glycol	175.70	62	990.73	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Pyraclostrobin	186.62	51	812.03	A
Tangelo	Pyraflufen-ethyl	0.04	1	8.00	A
Tangelo	Pyrethrins	8.36	10	185.00	A
Tangelo	Pyrimethanil	63.79	N/A	6,261.43	T
Tangelo	Pyriproxyfen	53.95	37	555.12	A
Tangelo	Rimsulfuron	92.98	113	1,807.90	A
Tangelo	Saflufenacil	19.44	42	536.20	A
Tangelo	Sorbitol	11.43	7	102.50	A
Tangelo	Spinetoram	86.23	50	947.78	A
Tangelo	Spinosad	1.10	5	76.50	A
Tangelo	Spirodiclofen	5.07	2	16.00	A
Tangelo	Spirotetramat	352.32	151	2,253.91	A
Tangelo	Strychnine	0.27	4	198.00	A
Tangelo	Sulfur	440.00	1	55.00	A
Tangelo	Tall oil fatty acids	116.38	77	1,439.94	A
Tangelo	Thiabendazole	110.73	N/A	10,509.13	T
Tangelo	Thiamethoxam	71.64	49	809.31	A
Tangelo	Tolfenpyrad	98.76	24	354.43	A
Tangelo	Trifloxystrobin	1.90	2	19.60	A
Tangelo	Zeta-cypermethrin	11.88	32	473.70	A
Tangerine	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	41.40	878	25,673.63	A
Tangerine	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	41.40	878	25,673.63	A
Tangerine	1,3-dichloropropene	44,177.81	7	163.70	A
Tangerine	1-naphthaleneacetic acid, potassium salt	220.67	10	612.29	A
Tangerine	2,4-d, isopropyl ester	2,288.11	1,035	30,894.47	A
Tangerine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	20.76	7	127.43	A
Tangerine	4-nonylphenol, formaldehyde resin, propoxylated	1,567.52	891	23,992.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Abamectin	1,358.59	2,356	61,412.40	A
Tangerine	Acephate	10,364.68	477	14,707.05	A
Tangerine	Acequinocyl	163.32	8	409.90	A
Tangerine	Acetamiprid	1,033.42	240	5,797.28	A
Tangerine	Acrylic acid-butyl acrylate-styrene copolymer	2,185.26	311	6,060.43	A
Tangerine	Afidopyropen	51.36	77	2,032.20	A
Tangerine	Aggregated adjuvant data	11,383.53	2,561	67,413.68	A
Tangerine	Aggregated adjuvant data	214.35	N/A	46,008.69	T
Tangerine	Alcohols, c12-14-secondary, ethoxylated	1,789.38	559	11,115.10	A
Tangerine	Alkyl (c8,c10) polyglucoside	311.45	94	1,980.21	A
Tangerine	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	452.50	591	14,023.18	A
Tangerine	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	115.05	N/A	9,711.98	T
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	15,040.60	1,790	44,719.11	A
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	403.12	84	2,940.73	A
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	6,344.20	975	35,230.11	A
Tangerine	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	198.32	75	2,393.64	A
Tangerine	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	196.42	27	978.50	A
Tangerine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,715.69	246	9,171.75	A
Tangerine	Alpha-alkyl(c9-c16)-omega-hydroxypoly(oxyethylene)	2,273.68	369	11,363.96	A
Tangerine	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	253.45	100	1,897.16	A
Tangerine	Alpha-pinene-beta-pinene copolymer	9,841.26	1,016	21,901.16	A
Tangerine	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	512.76	389	7,143.11	A
Tangerine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6,224.64	1,691	42,510.96	A
Tangerine	Aluminum phosphide	4.94	7	50.00	A
Tangerine	Ammonium nitrate	145.13	84	1,354.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Ammonium sulfate	14,879.17	1,315	34,736.54	A
Tangerine	Azadirachtin	109.24	163	3,978.36	A
Tangerine	Azoxystrobin	3,534.67	866	18,253.73	A
Tangerine	Azoxystrobin	67.71	N/A	47,263.90	T
Tangerine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2,262.57	176	3,514.32	A
Tangerine	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	381.65	59	1,069.71	A
Tangerine	Bacillus thuringiensis subsp. kurstaki strain: sa-12	4,576.22	193	5,612.71	A
Tangerine	Bacillus velensis strain: qst 713	76.36	50	1,293.52	A
Tangerine	Bacillus velezensis strain: d747	185.02	4	39.50	A
Tangerine	Bacillus velezensis strain: mbi 600	73.10	19	664.58	A
Tangerine	Bentonite	22,174.14	842	18,052.64	A
Tangerine	Beta-cyfluthrin	600.66	696	14,983.64	A
Tangerine	Bifenthrin	582.54	199	2,833.13	A
Tangerine	Boscalid	862.30	179	3,118.65	A
Tangerine	Bromacil	44.61	4	50.00	A
Tangerine	Bromadiolone	0.02	5	446.40	A
Tangerine	Buprofezin	9,883.47	195	4,961.55	A
Tangerine	Burkholderia rinojensis strain a396	14,317.28	101	2,006.21	A
Tangerine	Calcium chloride	7.47	12	115.67	A
Tangerine	Calcium hydroxide	683,288.47	1,843	49,011.47	A
Tangerine	Capric acid	8,770.75	170	2,835.63	A
Tangerine	Caprylic acid	12,656.70	170	2,835.63	A
Tangerine	Carfentrazone-ethyl	45.99	69	2,329.48	A
Tangerine	Casein	1,659.02	842	18,052.64	A
Tangerine	Castor oil ethoxylate	39.76	29	438.25	A
Tangerine	Chlorantraniliprole	233.21	129	2,493.49	A
Tangerine	Chlorophacinone	< 0.01	2	30.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Chlorpyrifos	12.00	2	26.00	A
Tangerine	Chromobacterium subtsugae strain: praa4-1	93.91	5	128.04	A
Tangerine	Cinnamaldehyde	309.82	12	633.92	A
Tangerine	Citric acid	2,534.68	1,420	34,155.82	A
Tangerine	Clarified hydrophobic extract of neem oil	690.66	6	122.00	A
Tangerine	Clethodim	60.87	35	570.36	A
Tangerine	Coconut diethanolamide	1,413.87	236	6,061.44	A
Tangerine	Copper hydroxide	48,002.05	651	16,892.73	A
Tangerine	Copper oxychloride	626.10	43	945.66	A
Tangerine	Copper sulfate (basic)	133,552.83	1,232	31,435.22	A
Tangerine	Copper sulfate (pentahydrate)	2,040.39	20	245.10	A
Tangerine	Cryolite	3,783.74	21	342.90	A
Tangerine	Cuprous oxide	8,155.80	67	2,717.40	A
Tangerine	Cyantraniliprole	4,089.02	1,744	40,846.25	A
Tangerine	Cyflumetofen	1,391.69	268	7,649.79	A
Tangerine	Cyfluthrin	616.71	368	7,456.34	A
Tangerine	Diatomaceous earth	3,782.50	7	137.80	A
Tangerine	Diatomaceous earth, other related	130.00	2	52.00	A
Tangerine	Diethylene glycol	1,052.57	132	4,081.18	A
Tangerine	Difenoconazole	2,020.43	802	16,878.84	A
Tangerine	Diiflubenzuron	2,892.28	582	12,025.96	A
Tangerine	Dimethoate	3,398.45	162	5,691.69	A
Tangerine	Dimethylpolysiloxane	5,232.21	1,847	55,282.52	A
Tangerine	Diphacinone	0.65	32	1,843.69	A
Tangerine	Diuron	979.52	36	531.40	A
Tangerine	Ethanolamine	19.41	28	278.02	A
Tangerine	Ethylene glycol	183.22	39	437.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	5,665.55	852	23,370.47	A
Tangerine	Fatty acids, methyl esters	149.86	22	356.00	A
Tangerine	Fatty acids, mixed	22.01	66	1,793.31	A
Tangerine	Fenazaquin	42.05	5	66.00	A
Tangerine	Fenbuconazole	0.81	1	8.38	A
Tangerine	Fenbutatin-oxide	166.50	9	128.00	A
Tangerine	Fenpropathrin	2,919.34	232	7,294.25	A
Tangerine	Fenpyroximate	729.10	233	6,321.04	A
Tangerine	Ferric sodium edta	103.35	18	174.50	A
Tangerine	Flazasulfuron	0.67	2	30.59	A
Tangerine	Flonicamid	864.55	273	5,558.37	A
Tangerine	Fluazifop-p-butyl	153.52	32	458.40	A
Tangerine	Fludioxonil	97.58	N/A	90,301.98	T
Tangerine	Flumioxazin	710.47	93	2,244.85	A
Tangerine	Fluopyram	647.77	245	6,293.44	A
Tangerine	Flupyradifurone	1,968.12	434	12,290.46	A
Tangerine	Fluxapyroxad	908.36	359	8,477.87	A
Tangerine	Formetanate hydrochloride	11,013.46	487	9,960.69	A
Tangerine	Fosetyl-al	4,416.09	26	1,131.30	A
Tangerine	Gibberellins	1,907.89	1,392	43,365.63	A
Tangerine	Gibberellins	0.04	N/A	6,608.19	T
Tangerine	Glufosinate-ammonium	33,587.26	1,695	37,042.34	A
Tangerine	Glycerol	244.77	97	1,451.25	A
Tangerine	Glyphosate, diammonium salt	165.56	6	113.00	A
Tangerine	Glyphosate, isopropylamine salt	47,222.01	1,509	30,232.53	A
Tangerine	Glyphosate, potassium salt	87,408.75	1,575	43,559.98	A
Tangerine	Gs-omega/kappa-hctx-hv1a, versitide peptide	19.29	1	37.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Heptamethyltrisiloxane ethoxylated	144.62	105	2,893.75	A
Tangerine	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	249.26	90	1,740.14	A
Tangerine	Hexythiazox	373.53	77	2,204.01	A
Tangerine	Hydrogen peroxide	15,752.21	277	5,917.37	A
Tangerine	Hydrogen peroxide	1,815.19	N/A	61,744.78	T
Tangerine	Imazalil	18.44	N/A	2,010,668.00	P
Tangerine	Imazalil	1,083.00	N/A	61,966.97	T
Tangerine	Imidacloprid	15,537.90	855	31,300.51	A
Tangerine	Indaziflam	2,460.60	1,424	40,851.03	A
Tangerine	Iron phosphate	484.18	102	2,236.58	A
Tangerine	Isaria fumosorosea strain: fe 9901	83.88	4	233.00	A
Tangerine	Isodecanol, ethoxylated, phosphate ester	0.46	1	4.00	A
Tangerine	Isodecanol, ethoxylated, phosphate ester	589.45	N/A	46,008.69	T
Tangerine	Isopropyl alcohol	200.84	269	4,696.15	A
Tangerine	Isoxaben	37.10	2	50.00	A
Tangerine	Kaolin	904,471.52	1,005	19,921.31	A
Tangerine	Lactose	1,662.00	842	18,052.64	A
Tangerine	Lecithin	19,509.94	1,820	55,300.91	A
Tangerine	Lime-sulfur	14,321.07	97	2,605.96	A
Tangerine	Malathion	2,428.63	31	624.75	A
Tangerine	Mandipropamid	489.85	211	3,778.08	A
Tangerine	Margosa oil	1,592.52	9	444.28	A
Tangerine	Mefenoxam	4,587.53	239	11,413.10	A
Tangerine	Mesotrione	322.79	80	1,776.87	A
Tangerine	Metaflumizone	1.57	53	1,736.83	A
Tangerine	Metaldehyde	8,450.97	572	15,755.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Metallic silver	N/A	1	1.50	A
Tangerine	Methomyl	93.27	9	111.50	A
Tangerine	Methyl silicone resins	3,888.24	260	9,155.15	A
Tangerine	Methylated fatty acids from canola oil	16,114.76	358	7,310.28	A
Tangerine	Methylated silicones	2,077.83	265	5,944.61	A
Tangerine	Methylated soybean oil	18,076.55	2,032	56,781.52	A
Tangerine	Mineral oil	2,110,948.19	6,423	176,322.54	A
Tangerine	Modified phthalic glycerol alkyd resin	10,324.22	956	28,230.34	A
Tangerine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3,140.08	2,399	55,347.16	A
Tangerine	Oleic acid	1,449.90	782	21,473.60	A
Tangerine	Oleic acid, methyl ester	11,044.49	432	13,230.00	A
Tangerine	Oryzalin	73.07	3	15.50	A
Tangerine	Oxathiapiprolin	608.42	464	11,008.73	A
Tangerine	Oxyfluorfen	5,026.50	171	4,706.80	A
Tangerine	Paraquat dichloride	12.46	1	8.00	A
Tangerine	Pendimethalin	27,322.48	334	8,156.77	A
Tangerine	Peroxyacetic acid	2,656.18	277	5,917.37	A
Tangerine	Peroxyacetic acid	1,237.63	N/A	61,744.78	T
Tangerine	Petroleum oil, sulfurized	1,230.09	19	188.50	A
Tangerine	Phosmet	134.40	2	64.00	A
Tangerine	Phosphine	5.21	N/A	328.70	T
Tangerine	Phosphoric acid	2,632.40	582	13,975.46	A
Tangerine	Piperonyl butoxide	39.73	5	79.20	A
Tangerine	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	747.42	250	8,356.51	A
Tangerine	Polyacrylamide	35.88	113	4,103.69	A
Tangerine	Polyalkeneoxide modified heptamethyltrisiloxane	1,421.16	358	9,529.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Polybutene	2,825.23	1,571	35,824.94	A
Tangerine	Polyethylene glycol	841.82	206	3,828.45	A
Tangerine	Polymerized pinene	6,496.28	427	9,408.05	A
Tangerine	Polyoxin d, zinc salt	135.93	163	3,314.36	A
Tangerine	Polyoxyethylene polyoxypropylene	86.76	22	391.50	A
Tangerine	Polyoxyethylene sorbitan monooleate	33.71	12	677.14	A
Tangerine	Potassium hydroxide	6.82	13	738.50	A
Tangerine	Potassium phosphite	12,130.21	180	3,949.46	A
Tangerine	Potassium phosphite	38.43	N/A	25,952.59	T
Tangerine	Potassium silicate	195.65	25	166.88	A
Tangerine	Propiconazole	1.93	N/A	7,873.10	T
Tangerine	Propionic acid	766.51	91	3,164.28	A
Tangerine	Propylene glycol	3,388.31	1,150	32,391.73	A
Tangerine	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	860.35	32	484.14	A
Tangerine	Purpureocillium lilacinum strain 251	0.96	1	4.00	A
Tangerine	Pyraclostrobin	7,612.25	1,475	35,095.05	A
Tangerine	Pyraflufen-ethyl	2.76	39	571.65	A
Tangerine	Pyrethrins	169.94	131	3,906.30	A
Tangerine	Pyridaben	18.70	1	40.00	A
Tangerine	Pyrimethanil	545.07	N/A	29,788.86	T
Tangerine	Pyriproxyfen	749.89	390	8,465.70	A
Tangerine	Reynoutria sachalinensis (giant knotweed) plant extract	18.68	4	85.00	A
Tangerine	Rimsulfuron	1,973.81	1,456	42,557.77	A
Tangerine	S-methoprene	0.53	2	70.73	A
Tangerine	Sabadilla alkaloids	53.57	70	1,891.80	A
Tangerine	Saflufenacil	759.48	943	20,561.32	A
Tangerine	Sethoxydim	148.45	30	524.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Silicone - glycol copolymer	48.70	9	138.50	A
Tangerine	Silicone defoamer	0.91	36	464.50	A
Tangerine	Simazine	1,036.96	34	481.65	A
Tangerine	Sodium hydroxide	79.95	67	984.73	A
Tangerine	Sorbitol	129.39	64	1,352.61	A
Tangerine	Soybean oil, ethoxylated	256.83	23	855.64	A
Tangerine	Spinetoram	791.63	355	8,779.31	A
Tangerine	Spinosad	644.13	344	6,433.17	A
Tangerine	Spirodiclofen	316.05	31	998.48	A
Tangerine	Spirotetramat	4,131.21	1,157	26,820.93	A
Tangerine	Strychnine	2.76	23	446.25	A
Tangerine	Sulfur	6,223.32	32	870.85	A
Tangerine	Sulfuric acid	348.95	213	6,625.71	A
Tangerine	Tall oil	45.29	39	739.73	A
Tangerine	Tall oil fatty acids	715.27	1,001	20,183.62	A
Tangerine	Thiabendazole	759.45	N/A	62,979.99	T
Tangerine	Thiamethoxam	433.53	203	4,428.51	A
Tangerine	Tolfenpyrad	1,179.52	199	4,309.69	A
Tangerine	Triethanolamine	110.45	65	1,339.00	A
Tangerine	Trifloxystrobin	815.31	258	7,477.68	A
Tangerine	Urea dihydrogen sulfate	173.20	276	4,613.55	A
Tangerine	Xanthan gum	73.66	19	857.00	A
Tangerine	Zeta-cypermethrin	172.90	292	6,563.86	A
Tangerine	Zinc phosphide	0.50	6	90.00	A
Tarragon	Azadirachtin	0.03	2	0.70	A
Tarragon	Azoxystrobin	0.41	5	2.50	A
Tarragon	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1.08	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tarragon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.17	1	0.50	A
Tarragon	Bacillus velensis strain: qst 713	0.07	3	1.50	A
Tarragon	Burkholderia rinojensis strain a396	1.95	1	0.30	A
Tarragon	Hydrogen peroxide	0.39	2	0.50	A
Tarragon	Margosa oil	6.75	1	1.00	A
Tarragon	Methoxyfenozide	0.26	3	1.50	A
Tarragon	Peroxyacetic acid	0.03	2	0.50	A
Tarragon	Piperonyl butoxide	1.00	5	2.50	A
Tarragon	Potassium bicarbonate	0.41	1	0.25	A
Tarragon	Potassium laurate	4.16	1	1.00	A
Tarragon	Pyrethrins	0.14	8	3.50	A
Tarragon	Spinosad	0.02	1	0.20	A
Tarragon	Sulfur	2.70	3	1.50	A
Thyme	Abamectin	0.01	1	0.80	A
Thyme	Aggregated adjuvant data	65.48	1	21.68	A
Thyme	Azadirachtin	0.25	12	19.59	A
Thyme	Azoxystrobin	17.09	17	72.30	A
Thyme	Bacillus thuringiensis subsp. kurstaki strain: abts-351	33.21	5	62.40	A
Thyme	Bacillus velensis strain: qst 713	1.43	19	20.23	A
Thyme	Bacillus velezensis strain: d747	8.51	7	9.36	A
Thyme	Beauveria bassiana strain: ant-03	0.50	3	2.25	A
Thyme	Burkholderia rinojensis strain a396	121.72	36	18.75	A
Thyme	Capsicum oleoresin	0.06	1	1.25	A
Thyme	Carfentrazone-ethyl	0.32	1	21.68	A
Thyme	Chromobacterium subtsugae strain: praa4-1	8.18	10	14.59	A
Thyme	Clarified hydrophobic extract of neem oil	14.03	6	11.25	A
Thyme	Copper octanoate	0.84	3	4.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Thyme	Garlic	0.17	1	1.25	A
Thyme	Methoxyfenozide	1.45	10	8.20	A
Thyme	Piperonyl butoxide	3.60	11	9.00	A
Thyme	Potassium bicarbonate	17.38	6	8.23	A
Thyme	Potassium laurate	13.54	4	8.53	A
Thyme	Pyrethrins	2.76	70	73.47	A
Thyme	Reynoutria sachalinensis (giant knotweed) plant extract	1.97	5	6.78	A
Thyme	Soybean oil	0.44	1	1.25	A
Thyme	Spinosad	2.30	41	37.00	A
Thyme	Streptomyces lydicus strain: wyec 108	< 0.01	1	1.03	A
Thyme	Sulfur	11.94	8	7.90	A
Thyme	Thiram	0.07	N/A	35.00	P
Timothy	2,4-d	10.41	1	32.00	A
Timothy	2,4-d, dimethylamine salt	1,376.31	29	1,259.00	A
Timothy	Aggregated adjuvant data	154.78	49	2,035.00	A
Timothy	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	74.09	26	1,265.00	A
Timothy	Ammonium sulfate	12.49	7	191.00	A
Timothy	Beta-cyfluthrin	26.94	23	1,169.00	A
Timothy	Citric acid	1.49	6	224.00	A
Timothy	Dicamba, dimethylamine salt	139.03	8	494.00	A
Timothy	Dimethylpolysiloxane	0.03	6	151.00	A
Timothy	Glyphosate, isopropylamine salt	313.48	3	113.00	A
Timothy	Lambda-cyhalothrin	13.77	8	506.00	A
Timothy	Malathion	714.94	11	580.00	A
Timothy	Methylated soybean oil	27.66	9	262.00	A
Timothy	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.04	5	184.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Timothy	Sulfur	160.00	1	40.00	A
Tomatillo	Aggregated adjuvant data	5.53	2	25.50	A
Tomatillo	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	48.45	2	57.00	A
Tomatillo	Bacillus thuringiensis subsp. aizawai strain: abts-1857	0.54	1	2.00	A
Tomatillo	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.22	1	0.20	A
Tomatillo	Bacillus velezensis strain: d747	183.66	3	27.22	A
Tomatillo	Beauveria bassiana strain: gha	5.58	2	25.50	A
Tomatillo	Burkholderia rinojensis strain a396	77.90	1	18.00	A
Tomatillo	Hydrogen peroxide	12.85	1	5.16	A
Tomatillo	Imidacloprid	0.09	1	1.00	A
Tomatillo	Malathion	3.07	1	2.00	A
Tomatillo	Peroxyacetic acid	0.95	1	5.16	A
Tomatillo	Spinosad	3.17	2	25.50	A
Tomatillo	Sulfur	129.40	6	20.50	A
Tomato	1,3-dichloropropene	64,762.30	9	528.60	A
Tomato	4-nonylphenol, formaldehyde resin, propoxylated	114.34	87	4,161.93	A
Tomato	4-nonylphenol, formaldehyde resin, propoxylated	0.01	1	2,520.00	S
Tomato	Abamectin	247.71	338	14,073.42	A
Tomato	Abamectin	0.01	5	12,780.00	S
Tomato	Acequinocyl	11.12	8	29.75	A
Tomato	Acetamiprid	612.59	207	8,059.67	A
Tomato	Acetamiprid	0.02	2	5,400.00	S
Tomato	Afidopyropen	114.69	87	2,563.36	A
Tomato	Aggregated adjuvant data	2,215.19	941	31,399.24	A
Tomato	Aggregated adjuvant data	0.02	1	2,520.00	S
Tomato	Alcohols, c12-14-secondary, ethoxylated	71.47	34	1,553.18	A
Tomato	Alkyl (c8,c10) polyglucoside	10.18	6	210.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	7.90	48	947.63	A
Tomato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,378.62	1,054	46,125.62	A
Tomato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.79	15	246.00	U
Tomato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	39.48	11	478.98	A
Tomato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	132.93	46	2,705.16	A
Tomato	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	700.48	258	6,042.75	A
Tomato	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	952.06	539	16,954.53	A
Tomato	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.23	15	246.00	U
Tomato	Alpha-cypermethrin	5.73	6	238.20	A
Tomato	Alpha-pinene-beta-pinene copolymer	180.08	54	1,399.13	A
Tomato	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	30.34	45	1,091.90	A
Tomato	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	742.06	227	7,956.96	A
Tomato	Ametoctradin	24.38	7	89.40	A
Tomato	Ammonium propionate	18.85	3	112.00	A
Tomato	Ammonium sulfate	2,648.07	266	7,962.11	A
Tomato	Azadirachtin	211.11	308	5,684.30	A
Tomato	Azadirachtin	0.09	15	238,780.00	S
Tomato	Azoxystrobin	1,219.16	275	11,747.48	A
Tomato	Azoxystrobin	0.07	N/A	2,933.96	P
Tomato	Azoxystrobin	0.06	10	26,280.00	S
Tomato	Bacillus altitudinis strain: qst 2808	54.11	14	900.17	A
Tomato	Bacillus amyloliquefaciens strain: f727	526.57	20	189.86	A
Tomato	Bacillus amyloliquefaciens strain: f727	0.17	1	1,800.00	S
Tomato	Bacillus subtilis strain: afs032321	1.21	8	0.27	A
Tomato	Bacillus subtilis var. amyloliquefaciens strain fzb24	0.05	7	1.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,404.48	41	2,135.25	A
Tomato	Bacillus thuringiensis subsp. aizawai strain: abts-1857	111.88	18	157.66	A
Tomato	Bacillus thuringiensis subsp. aizawai strain: abts-1857	0.02	1	900.00	S
Tomato	Bacillus thuringiensis subsp. aizawai strain: gc-91	155.00	3	186.00	A
Tomato	Bacillus thuringiensis subsp. kurstaki strain: abts-351	671.15	36	840.77	A
Tomato	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.03	2	0.11	A
Tomato	Bacillus velensis strain: qst 713	246.59	116	4,208.57	A
Tomato	Bacillus velezensis strain: d747	3,843.31	31	703.10	A
Tomato	Bacillus velezensis strain: mbi 600	66.36	36	1,944.78	A
Tomato	Beauveria bassiana strain: ant-03	2,502.42	210	3,511.34	A
Tomato	Beauveria bassiana strain: ant-03	0.10	3	5,190.00	S
Tomato	Beauveria bassiana strain: gha	107.70	26	982.21	A
Tomato	Beauveria bassiana strain: gha	5.39	12	270,000.00	S
Tomato	Benzoic acid	15.90	60	2,457.24	A
Tomato	Benzovindiflupyr	12.00	5	184.25	A
Tomato	Beta-conglutin	0.30	2	0.58	A
Tomato	Beta-cyfluthrin	71.05	87	3,099.93	A
Tomato	Bifenazate	1.46	2	4.21	A
Tomato	Bifenthrin	1,476.71	380	18,067.38	A
Tomato	Boscalid	182.13	23	374.52	A
Tomato	Boscalid	2.30	8	226,000.00	S
Tomato	Buprofezin	120.03	29	408.03	A
Tomato	Burkholderia rinojensis strain a396	993.27	17	412.29	A
Tomato	Calcium hypochlorite	2,570.40	N/A	8,326.00	A
Tomato	Calcium hypochlorite	18.36	N/A	3,053.00	T
Tomato	Calcium hypochlorite	12,444.00	N/A	34,948.00	U
Tomato	Canola oil	234.78	9	38.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Capsicum oleoresin	0.11	2	1.50	A
Tomato	Carbaryl	5,695.33	193	9,797.00	A
Tomato	Carfentrazone-ethyl	69.20	72	4,187.02	A
Tomato	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	0.08	9	0.18	A
Tomato	Chlorantraniliprole	1,167.42	460	17,229.34	A
Tomato	Chlorfenapyr	16.57	20	90.65	A
Tomato	Chlorfenapyr	0.03	4	8,460.00	S
Tomato	Chloropicrin	8,145.89	3	40.16	A
Tomato	Chlorothalonil	37,943.92	713	21,599.76	A
Tomato	Chromobacterium subtsugae strain: praa4-1	192.81	32	309.25	A
Tomato	Chromobacterium subtsugae strain: praa4-1	0.02	2	3,390.00	S
Tomato	Cinnamaldehyde	83.32	13	119.08	A
Tomato	Citric acid	398.45	223	9,002.56	A
Tomato	Clarified hydrophobic extract of neem oil	29.38	15	12.50	A
Tomato	Clarified hydrophobic extract of neem oil	1.46	5	12,960.00	S
Tomato	Clethodim	806.75	83	3,031.24	A
Tomato	Clonostachys rosea strain: j1446	47.97	15	60.31	A
Tomato	Copper hydroxide	7,195.64	322	11,474.76	A
Tomato	Copper octanoate	270.60	24	439.97	A
Tomato	Copper octanoate	0.10	3	3,483.00	S
Tomato	Copper oxychloride	250.60	60	755.03	A
Tomato	Cuprous oxide	71.73	11	103.80	A
Tomato	Cyantraniliprole	622.78	220	6,424.45	A
Tomato	Cyantraniliprole	1.25	7	5,796.00	S
Tomato	Cyazofamid	1.65	13	141.11	A
Tomato	Cyclaniliprole	0.61	1	11.76	A
Tomato	Cyflufenamid	41.94	41	1,915.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Cyflumetofen	4.94	10	59.01	A
Tomato	Cyfluthrin	94.64	46	2,171.90	A
Tomato	Cymoxanil	1,136.81	247	9,098.30	A
Tomato	Cyprodinil	85.44	32	396.83	A
Tomato	Cyromazine	114.10	21	951.56	A
Tomato	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	6.87	82	3,946.93	A
Tomato	Diatomaceous earth	24.99	3	5.06	A
Tomato	Diazinon	7,305.49	61	2,425.90	A
Tomato	Diethylene glycol	1,492.18	262	13,501.29	A
Tomato	Difenoconazole	1,091.17	354	14,006.18	A
Tomato	Difenoconazole	0.04	10	26,280.00	S
Tomato	Dimethoate	478.94	62	2,195.57	A
Tomato	Dimethomorph	187.48	42	991.15	A
Tomato	Dimethyl alkyl tertiary amines	17.35	60	2,457.24	A
Tomato	Dimethylpolysiloxane	841.42	836	30,733.29	A
Tomato	Dimethylpolysiloxane	0.06	5	8,580.00	S
Tomato	Dinotefuran	290.26	66	1,885.99	A
Tomato	Diphacinone	< 0.01	2	28.00	A
Tomato	Dysphania ambrosioides	49.08	15	128.87	A
Tomato	Emamectin benzoate	18.19	44	1,467.08	A
Tomato	Emulsifiable methylated vegetable oil	446.86	84	1,099.01	A
Tomato	Esfenvalerate	150.75	92	3,439.99	A
Tomato	Ethephon	4,904.63	172	5,530.29	A
Tomato	Famoxadone	1,136.81	247	9,098.30	A
Tomato	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	34.35	5	215.00	A
Tomato	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.05	1	2,520.00	S
Tomato	Fenamidone	185.61	69	702.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Fenhexamid	1.00	1	1.00	A
Tomato	Fenpropathrin	274.62	33	1,346.19	A
Tomato	Fenpyroximate	65.77	20	616.21	A
Tomato	Flonicamid	379.86	130	3,555.43	A
Tomato	Flonicamid	0.09	1	4,000.00	S
Tomato	Fluazifop-p-butyl	0.07	1	0.42	A
Tomato	Fludioxonil	251.21	56	1,421.47	A
Tomato	Fludioxonil	0.11	N/A	4,339.33	P
Tomato	Flumioxazin	173.03	42	1,396.80	A
Tomato	Fluopicolide	60.65	43	491.10	A
Tomato	Fluopyram	296.02	136	3,719.01	A
Tomato	Flupyradifurone	486.66	121	3,050.99	A
Tomato	Flupyradifurone	0.02	1	2,520.00	S
Tomato	Flutriafol	398.50	80	4,205.37	A
Tomato	Fluxapyroxad	387.22	150	4,728.80	A
Tomato	Fosetyl-al	73.60	1	18.40	A
Tomato	Garlic	0.35	2	1.50	A
Tomato	Gliocladium virens strain: g-41	0.03	3	47.95	A
Tomato	Glycerol	366.04	36	1,142.80	A
Tomato	Glyphosate, isopropylamine salt	10,883.09	170	7,488.85	A
Tomato	Glyphosate, potassium salt	5,470.84	73	3,199.83	A
Tomato	Gs-omega/kappa-hctx-hv1a, versitide peptide	< 0.01	2	0.10	A
Tomato	Halosulfuron-methyl	20.57	9	502.63	A
Tomato	Heptamethyltrisiloxane ethoxylated	833.92	367	11,502.69	A
Tomato	Hexythiazox	2.23	7	37.75	A
Tomato	Hydrogen peroxide	318.81	32	641.92	A
Tomato	Hydrogen peroxide	< 0.01	1	1,800.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Imidacloprid	3,403.42	337	14,870.40	A
Tomato	Indoxacarb	98.17	30	1,233.03	A
Tomato	Isaria fumosorosea strain: fe 9901	0.83	5	2.98	A
Tomato	Isopropyl alcohol	92.77	90	3,155.40	A
Tomato	Kaolin	74,762.81	81	2,276.67	A
Tomato	Lambda-cyhalothrin	1,108.94	963	37,232.44	A
Tomato	Lecithin	1,056.31	128	6,987.35	A
Tomato	Low molecular weight paraffinic oil	12.62	16	883.00	A
Tomato	Malathion	481.02	8	303.16	A
Tomato	Mancozeb	10,737.54	228	9,680.93	A
Tomato	Mandipropamid	500.30	152	4,513.54	A
Tomato	Margosa oil	311.20	18	127.52	A
Tomato	Mefenoxam	1,407.49	235	9,030.76	A
Tomato	Mefenoxam	0.18	N/A	3,054.64	P
Tomato	Mefentrifluconazole	325.34	76	2,646.33	A
Tomato	Metam-sodium	61,890.64	20	537.56	A
Tomato	Metarhizium robertsii strain: f52	3.37	2	16.00	A
Tomato	Methomyl	7,672.29	242	11,045.79	A
Tomato	Methoxyfenozide	1,916.73	250	10,373.12	A
Tomato	Methyl silicone resins	9.89	7	204.27	A
Tomato	Methylated silicones	70.16	109	1,682.61	A
Tomato	Methylated silicones	6.12	30	678,000.00	S
Tomato	Methylated soybean oil	4,887.33	473	17,918.39	A
Tomato	Metribuzin	2,230.79	148	5,080.43	A
Tomato	Mineral oil	2,361.58	223	7,954.23	A
Tomato	Myclobutanil	650.89	175	6,654.08	A
Tomato	Myclobutanil	0.02	3	7,920.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	145.29	104	4,277.31	A
Tomato	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.02	1	2,520.00	S
Tomato	Napropamide	10.00	1	5.00	A
Tomato	Novaluron	190.23	65	2,442.72	A
Tomato	Oleic acid, ethyl ester	1,736.84	235	4,385.00	A
Tomato	Oleic acid, methyl ester	1,294.02	108	2,818.29	A
Tomato	Oxamyl	2,171.56	58	2,416.43	A
Tomato	Oxathiapiprolin	18.09	15	381.61	A
Tomato	Oxyfluorfen	2,730.35	212	8,863.49	A
Tomato	Paraquat dichloride	126.18	3	90.00	A
Tomato	Pendimethalin	3,249.73	141	4,396.59	A
Tomato	Penthiopyrad	717.35	99	2,653.62	A
Tomato	Penthiopyrad	0.63	6	17,140.00	S
Tomato	Permethrin	167.75	53	1,510.98	A
Tomato	Peroxyacetic acid	48.57	19	618.42	A
Tomato	Peroxyacetic acid	< 0.01	1	1,800.00	S
Tomato	Phosphoric acid	133.45	195	3,006.85	A
Tomato	Piperonyl butoxide	7.61	9	20.75	A
Tomato	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	5.65	32	474.52	A
Tomato	Polyacrylamide	39.97	142	6,726.05	A
Tomato	Polyalkeneoxide modified heptamethyltrisiloxane	445.28	461	14,343.07	A
Tomato	Polybutene	6.25	5	215.00	A
Tomato	Polybutene	0.01	1	2,520.00	S
Tomato	Polyethylene glycol	51.52	20	1,332.92	A
Tomato	Polyethylene glycol stearate	434.21	235	4,385.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Polyoxin d, zinc salt	1.05	4	29.72	A
Tomato	Polyoxyethylene polyoxypropylene	655.93	461	14,784.12	A
Tomato	Polyoxyethylene sorbitan monooleate	64.91	13	648.70	A
Tomato	Potassium bicarbonate	1,762.37	63	597.22	A
Tomato	Potassium bicarbonate	24.75	14	294,000.00	S
Tomato	Potassium hydroxide	0.40	4	42.12	A
Tomato	Potassium laurate	28.89	17	9.85	A
Tomato	Potassium laurate	6.15	15	33,420.00	S
Tomato	Potassium n-methyldithiocarbamate	162,475.54	32	916.91	A
Tomato	Potassium phosphite	594.78	27	211.73	A
Tomato	Potassium silicate	16.21	3	10.65	A
Tomato	Potassium silicate	0.80	4	10,440.00	S
Tomato	Propamocarb hydrochloride	2,211.77	98	3,048.90	A
Tomato	Propionic acid	260.03	45	2,426.36	A
Tomato	Propylene glycol	181.47	193	4,665.75	A
Tomato	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	142.91	19	95.17	A
Tomato	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	0.74	6	10,440.00	S
Tomato	Purpureocillium lilacinum strain 251	0.30	3	1.83	A
Tomato	Pydiflumetofen	117.74	25	1,124.14	A
Tomato	Pymetrozine	17.34	13	201.70	A
Tomato	Pyraclostrobin	1,026.34	220	6,053.98	A
Tomato	Pyraclostrobin	1.17	8	226,000.00	S
Tomato	Pyraflufen-ethyl	2.85	19	1,115.80	A
Tomato	Pyrethrins	14.47	53	515.36	A
Tomato	Pyrethrins	0.06	11	21,570.00	S
Tomato	Pyrimethanil	60.71	19	184.71	A
Tomato	Pyriofenone	1.31	4	17.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Pyriproxyfen	116.08	71	1,944.08	A
Tomato	Pyriproxyfen	< 0.01	2	3,600.00	S
Tomato	Reynoutria sachalinensis (giant knotweed) plant extract	120.06	70	971.44	A
Tomato	Reynoutria sachalinensis (giant knotweed) plant extract	< 0.01	1	8.00	S
Tomato	Rimsulfuron	191.61	262	7,354.52	A
Tomato	Rotenone	< 0.01	3	7,920.00	S
Tomato	Rotenone, other related	< 0.01	3	7,920.00	S
Tomato	S-metolachlor	27,042.18	431	16,620.43	A
Tomato	Sethoxydim	75.00	5	285.75	A
Tomato	Sodium hypochlorite	7,333.32	N/A	23,750.00	T
Tomato	Sodium percarbonate	1,409.31	77	400.66	A
Tomato	Sodium polyacrylate	2.71	3	112.00	A
Tomato	Soybean oil, ethoxylated	39.02	8	489.25	A
Tomato	Spinetoram	714.10	425	12,602.68	A
Tomato	Spinosad	349.33	102	2,808.52	A
Tomato	Spinosad	0.01	13	22,020.00	S
Tomato	Spiromesifen	89.26	61	696.47	A
Tomato	Spirotetramat	125.14	59	1,605.30	A
Tomato	Streptomyces lydicus strain: wyec 108	< 0.01	2	12.00	A
Tomato	Streptomyces griseoviridis strain k61	< 0.01	1	38.10	C
Tomato	Sulfoxafflor	4.38	3	75.50	A
Tomato	Sulfur	352,632.96	682	25,321.82	A
Tomato	Sulfuric acid	3.46	8	167.25	A
Tomato	Tall oil	41.57	7	432.71	A
Tomato	Tall oil fatty acids	415.33	129	6,916.26	A
Tomato	Tetraconazole	26.31	23	482.10	A
Tomato	Thiamethoxam	1,302.14	279	10,367.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Thiram	8.23	N/A	5,338.49	P
Tomato	Trichoderma harzianum rifai strain krl-ag2	1.23	7	119.95	A
Tomato	Triethanolamine oleate	53.58	82	3,946.93	A
Tomato	Trifloxystrobin	235.04	89	1,943.07	A
Tomato	Triflumizole	17.07	23	69.68	A
Tomato	Trifluralin	9,400.96	326	14,102.06	A
Tomato	Ulocladium oudemansii (u3 strain)	0.56	2	0.41	A
Tomato	Uniconazole-p	0.01	22	24.00	A
Tomato	Urea dihydrogen sulfate	151.88	43	1,041.90	A
Tomato	Vinyl polymer	8.26	22	530.13	A
Tomato	Zeta-cypermethrin	150.70	209	6,103.36	A
Tomato	Zoxamide	6.22	2	37.50	A
Tomato, Processing	1,3-dichloropropene	33,562.24	3	281.60	A
Tomato, Processing	2,4-d	4.69	1	21.60	A
Tomato, Processing	2,4-d, dimethylamine salt	1,389.92	39	1,493.20	A
Tomato, Processing	2,4-dichlorophenoxyacetic acid, choline salt	233.86	3	306.00	A
Tomato, Processing	4-nonylphenol, formaldehyde resin, propoxylated	598.26	125	7,478.40	A
Tomato, Processing	Abamectin	1,486.39	1,330	89,738.49	A
Tomato, Processing	Acetamiprid	2,146.81	402	26,083.11	A
Tomato, Processing	Acibenzolar-s-methyl	25.21	21	2,444.90	A
Tomato, Processing	Acrylic acid-butyl acrylate-styrene copolymer	1,516.64	372	21,798.15	A
Tomato, Processing	Afidopyropen	237.36	132	5,495.88	A
Tomato, Processing	Aggregated adjuvant data	28,179.45	3,459	245,489.40	A
Tomato, Processing	Alcohols, c12-14-secondary, ethoxylated	2,327.62	989	47,387.10	A
Tomato, Processing	Alkyl (c8,c10) polyglucoside	500.49	99	6,667.43	A
Tomato, Processing	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	213.52	240	21,913.97	A
Tomato, Processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	45,311.97	5,855	407,432.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	580.92	141	8,816.83	A
Tomato, Processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,673.97	436	32,310.74	A
Tomato, Processing	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	486.07	164	5,343.36	A
Tomato, Processing	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1,275.58	293	19,151.29	A
Tomato, Processing	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3,434.71	453	34,497.61	A
Tomato, Processing	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,634.91	754	49,701.51	A
Tomato, Processing	Alpha-pinene-beta-pinene copolymer	4,220.09	314	26,897.57	A
Tomato, Processing	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	339.88	121	9,357.75	A
Tomato, Processing	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	8,154.05	1,157	100,294.52	A
Tomato, Processing	Ametoctradin	109.10	5	400.00	A
Tomato, Processing	Ammonium propionate	774.71	158	10,209.15	A
Tomato, Processing	Ammonium sulfate	15,354.38	800	53,814.23	A
Tomato, Processing	Azadirachtin	110.32	42	4,551.33	A
Tomato, Processing	Azoxystrobin	16,019.42	2,168	154,873.29	A
Tomato, Processing	Bacillus altitudinis strain: qst 2808	70.26	14	875.30	A
Tomato, Processing	Bacillus subtilis strain: afs032321	907.35	4	604.90	A
Tomato, Processing	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	566.10	11	444.00	A
Tomato, Processing	Bacillus thuringiensis subsp. aizawai strain: abts-1857	3,956.43	65	5,304.10	A
Tomato, Processing	Bacillus thuringiensis subsp. aizawai strain: gc-91	2,327.34	43	3,203.94	A
Tomato, Processing	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4,518.05	71	7,880.00	A
Tomato, Processing	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	89.36	5	315.00	A
Tomato, Processing	Bacillus velezensis strain: qst 713	60.62	16	1,330.80	A
Tomato, Processing	Bacillus velezensis strain: d747	9,318.33	28	2,655.07	A
Tomato, Processing	Bacillus velezensis strain: mbi 600	15.77	19	651.94	A
Tomato, Processing	Beauveria bassiana strain: gha	295.00	11	838.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Benzoic acid	67.32	134	8,464.95	A
Tomato, Processing	Benzovindiflupyr	482.88	95	7,175.37	A
Tomato, Processing	Beta-cyfluthrin	321.80	183	11,381.39	A
Tomato, Processing	Bifenthrin	12,652.02	2,262	145,917.99	A
Tomato, Processing	Boscalid	83.51	1	152.70	A
Tomato, Processing	Buprofezin	739.52	15	2,037.00	A
Tomato, Processing	Burkholderia rinojensis strain a396	10,155.26	24	2,409.85	A
Tomato, Processing	Calcium chloride	258.86	207	13,494.76	A
Tomato, Processing	Capric acid	1,362.96	6	161.00	A
Tomato, Processing	Caprylic acid	1,665.84	6	161.00	A
Tomato, Processing	Carbaryl	43,865.60	973	69,666.42	A
Tomato, Processing	Carfentrazone-ethyl	485.17	382	27,275.85	A
Tomato, Processing	Castor oil ethoxylate	435.17	139	6,340.24	A
Tomato, Processing	Chlorantraniliprole	12,584.15	2,053	162,466.32	A
Tomato, Processing	Chlorothalonil	438,587.53	2,909	225,278.20	A
Tomato, Processing	Chromobacterium subtsugae strain: praa4-1	871.44	24	1,452.40	A
Tomato, Processing	Citric acid	2,705.95	808	56,533.38	A
Tomato, Processing	Clarified hydrophobic extract of neem oil	1,868.19	10	1,309.80	A
Tomato, Processing	Clethodim	5,064.17	467	25,867.28	A
Tomato, Processing	Coconut diethanolamide	11.57	48	3,018.40	A
Tomato, Processing	Copper hydroxide	16,415.85	328	21,963.03	A
Tomato, Processing	Copper octanoate	69.52	2	314.70	A
Tomato, Processing	Copper oxychloride	411.11	39	1,081.39	A
Tomato, Processing	Copper sulfate (basic)	30.89	2	32.67	A
Tomato, Processing	Copper sulfate (pentahydrate)	984.16	71	2,589.47	A
Tomato, Processing	Cuprous oxide	450.33	14	352.75	A
Tomato, Processing	Cyantraniliprole	1,561.61	215	12,168.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Cyclaniliprole	2.03	2	38.00	A
Tomato, Processing	Cyflufenamid	264.91	175	11,487.09	A
Tomato, Processing	Cyfluthrin	385.37	82	9,219.75	A
Tomato, Processing	Cymoxanil	128.30	24	1,370.61	A
Tomato, Processing	Cyprodinil	8.54	4	218.00	A
Tomato, Processing	Diatomaceous earth	25,729.50	19	1,978.00	A
Tomato, Processing	Diazinon	20,469.81	184	6,587.23	A
Tomato, Processing	Diethylene glycol	5,740.89	1,045	85,222.33	A
Tomato, Processing	Difenoconazole	8,407.59	1,742	123,729.13	A
Tomato, Processing	Diglycolamine salt of 3,6-dichloro-o-anisic acid	652.15	6	575.00	A
Tomato, Processing	Dimethoate	28,635.58	605	60,505.71	A
Tomato, Processing	Dimethomorph	113.49	7	560.00	A
Tomato, Processing	Dimethyl alkyl tertiary amines	73.44	134	8,464.95	A
Tomato, Processing	Dimethylpolysiloxane	4,302.39	2,950	201,363.22	A
Tomato, Processing	Dinotefuran	3,042.25	129	14,345.12	A
Tomato, Processing	Diuron	3.18	2	104.00	A
Tomato, Processing	Emamectin benzoate	380.57	236	27,622.53	A
Tomato, Processing	Emulsifiable methylated vegetable oil	203.45	9	518.80	A
Tomato, Processing	Eptc	1,939.40	5	681.80	A
Tomato, Processing	Esfenvalerate	772.93	286	16,175.49	A
Tomato, Processing	Ethanolamine	66.28	42	3,165.45	A
Tomato, Processing	Ethephon	39,096.65	798	56,520.76	A
Tomato, Processing	Famoxadone	128.30	24	1,370.61	A
Tomato, Processing	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	915.94	58	4,718.40	A
Tomato, Processing	Fatty acids, tallow	1,373.88	453	34,497.61	A
Tomato, Processing	Fenpropathrin	762.71	47	3,683.30	A
Tomato, Processing	Flonicamid	237.17	31	2,040.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Fludioxonil	4,566.01	343	25,893.67	A
Tomato, Processing	Fluensulfone	1,279.85	14	777.00	A
Tomato, Processing	Flumioxazin	1,180.80	99	9,468.27	A
Tomato, Processing	Fluopicolide	107.06	10	867.50	A
Tomato, Processing	Fluopyram	828.63	224	17,669.36	A
Tomato, Processing	Flupyradifurone	1,723.99	100	9,143.08	A
Tomato, Processing	Flutriafol	914.98	139	8,284.34	A
Tomato, Processing	Fluxapyroxad	5,661.87	858	67,929.80	A
Tomato, Processing	Glufosinate-ammonium	150.53	5	283.00	A
Tomato, Processing	Glycerol	4,020.91	233	15,242.70	A
Tomato, Processing	Glyphosate, isopropylamine salt	95,883.39	589	49,206.38	A
Tomato, Processing	Glyphosate, potassium salt	90,238.70	633	45,191.16	A
Tomato, Processing	Gs-omega/kappa-hctx-hv1a, versitide peptide	10.10	3	235.00	A
Tomato, Processing	Halosulfuron-methyl	188.49	147	4,588.06	A
Tomato, Processing	Heptamethyltrisiloxane ethoxylated	1,341.77	278	19,125.80	A
Tomato, Processing	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	228.54	85	4,525.26	A
Tomato, Processing	Hydrogen peroxide	4,683.97	133	7,577.97	A
Tomato, Processing	Imidacloprid	32,939.27	2,045	163,419.31	A
Tomato, Processing	Indoxacarb	2,667.68	359	33,475.29	A
Tomato, Processing	Isodecanol, ethoxylated, phosphate ester	256.54	34	2,832.30	A
Tomato, Processing	Isopropyl alcohol	1,490.38	1,080	74,644.78	A
Tomato, Processing	Kaolin	495,622.08	260	18,793.26	A
Tomato, Processing	Lambda-cyhalothrin	5,190.06	2,447	181,029.50	A
Tomato, Processing	Lecithin	13,746.91	1,199	105,450.48	A
Tomato, Processing	Low molecular weight paraffinic oil	63.65	75	7,178.68	A
Tomato, Processing	Malathion	11,761.17	63	8,983.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Mancozeb	30,453.91	371	23,965.11	A
Tomato, Processing	Mandipropamid	651.61	86	5,529.58	A
Tomato, Processing	Mefenoxam	6,685.01	524	39,794.07	A
Tomato, Processing	Mefentrifluconazole	4,087.31	466	34,049.87	A
Tomato, Processing	Metam-sodium	59,327.67	9	410.03	A
Tomato, Processing	Methomyl	6,493.28	80	10,208.16	A
Tomato, Processing	Methoxyfenozide	14,050.85	1,026	69,385.91	A
Tomato, Processing	Methyl mercaptan	1.00	3	120.00	A
Tomato, Processing	Methyl silicone resins	1,475.25	327	21,149.17	A
Tomato, Processing	Methylated fatty acids from canola oil	1,120.93	9	892.37	A
Tomato, Processing	Methylated silicones	1,601.13	85	9,363.57	A
Tomato, Processing	Methylated soybean oil	19,966.83	1,244	83,844.49	A
Tomato, Processing	Metolachlor	2,960.66	40	1,907.00	A
Tomato, Processing	Metrafenone	80.48	8	267.40	A
Tomato, Processing	Metribuzin	16,499.08	995	37,714.39	A
Tomato, Processing	Mineral oil	15,592.92	850	54,270.48	A
Tomato, Processing	Myclobutanil	865.17	111	8,879.51	A
Tomato, Processing	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,160.82	578	36,822.00	A
Tomato, Processing	Napropamide	1,581.71	21	1,710.44	A
Tomato, Processing	Novaluron	14.10	5	176.66	A
Tomato, Processing	Oleic acid	278.20	60	5,264.90	A
Tomato, Processing	Oleic acid, ethyl ester	3,081.01	219	8,789.71	A
Tomato, Processing	Oleic acid, methyl ester	9,622.29	188	14,618.10	A
Tomato, Processing	Oxamyl	324.20	13	468.45	A
Tomato, Processing	Oxathiapiprolin	61.18	54	3,087.30	A
Tomato, Processing	Oxyfluorfen	12,937.79	527	40,432.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Paraquat dichloride	3,860.62	29	3,178.41	A
Tomato, Processing	Pendimethalin	36,294.21	650	38,204.15	A
Tomato, Processing	Penthiopyrad	2,475.76	151	9,792.76	A
Tomato, Processing	Permethrin	382.20	37	3,333.83	A
Tomato, Processing	Peroxyacetic acid	597.24	133	7,577.97	A
Tomato, Processing	Phosphoric acid	4,268.72	1,091	78,011.59	A
Tomato, Processing	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	123.92	134	8,735.64	A
Tomato, Processing	Polyacrylamide	241.85	541	43,084.58	A
Tomato, Processing	Polyalkeneoxide modified heptamethyltrisiloxane	298.75	258	14,016.69	A
Tomato, Processing	Polybutene	189.88	58	4,718.40	A
Tomato, Processing	Polyethylene glycol	2,445.93	767	45,876.81	A
Tomato, Processing	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	1,709.23	841	42,028.97	A
Tomato, Processing	Polyethylene glycol stearate	770.25	219	8,789.71	A
Tomato, Processing	Polyoxin d, zinc salt	4.27	7	360.80	A
Tomato, Processing	Polyoxyethylene polyoxypropylene	1,723.49	192	13,550.88	A
Tomato, Processing	Polyoxyethylene sorbitan monooleate	583.98	102	6,188.30	A
Tomato, Processing	Potassium hydroxide	3.19	12	477.00	A
Tomato, Processing	Potassium n-methyldithiocarbamate	2,166,614.40	263	11,591.36	A
Tomato, Processing	Potassium nitrate	215.32	8	451.00	A
Tomato, Processing	Potassium phosphite	39,223.24	117	11,937.49	A
Tomato, Processing	Propamocarb hydrochloride	78.02	4	104.30	A
Tomato, Processing	Propionic acid	5,856.74	563	55,028.74	A
Tomato, Processing	Propylene glycol	526.78	199	9,383.71	A
Tomato, Processing	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	124.17	2	49.67	A
Tomato, Processing	Purpleocillium lilacinum strain 251	31.37	3	130.70	A
Tomato, Processing	Pydiflumetofen	2,731.07	343	25,893.67	A
Tomato, Processing	Pymetrozine	36.78	10	517.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Pyraclostrobin	12,072.10	972	73,548.00	A
Tomato, Processing	Pyraflufen-ethyl	29.21	145	8,862.78	A
Tomato, Processing	Pyrethrins	119.14	68	4,447.50	A
Tomato, Processing	Pyriofenone	152.84	27	1,954.40	A
Tomato, Processing	Pyriproxyfen	0.22	1	8.00	A
Tomato, Processing	Pyroxulam	0.81	2	61.00	A
Tomato, Processing	Reynoutria sachalinensis (giant knotweed) plant extract	197.43	21	1,379.05	A
Tomato, Processing	Rimsulfuron	2,475.52	2,249	81,845.03	A
Tomato, Processing	S-metolachlor	180,154.12	1,958	118,042.09	A
Tomato, Processing	Saflufenacil	2.05	9	45.00	A
Tomato, Processing	Sawdust	37.54	3	201.00	A
Tomato, Processing	Sethoxydim	218.31	17	905.30	A
Tomato, Processing	Silicone defoamer	0.95	60	3,348.44	A
Tomato, Processing	Sodium hydroxide	144.01	41	2,503.40	A
Tomato, Processing	Sodium tripolyphosphate	98.58	74	6,769.54	A
Tomato, Processing	Sodium xylene sulfonate	479.84	206	13,766.88	A
Tomato, Processing	Sorbitol	389.73	122	8,104.21	A
Tomato, Processing	Soybean oil, ethoxylated	1,018.49	152	8,577.84	A
Tomato, Processing	Spinetoram	1,844.87	465	33,545.72	A
Tomato, Processing	Spinosad	880.78	146	12,944.80	A
Tomato, Processing	Spiromesifen	204.68	21	1,733.70	A
Tomato, Processing	Spirotetramat	135.26	27	1,709.68	A
Tomato, Processing	Strychnine	0.30	3	151.00	A
Tomato, Processing	Sulfur	5,953,361.99	3,158	281,324.10	A
Tomato, Processing	Sulfuric acid	20.20	14	980.50	A
Tomato, Processing	Swinglea glutinosa extract	3,281.96	12	1,814.70	A
Tomato, Processing	Tall oil	120.96	121	7,535.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Tall oil fatty acids	7,528.47	1,863	130,540.28	A
Tomato, Processing	Tetraconazole	109.14	15	2,154.00	A
Tomato, Processing	Thiamethoxam	12,004.74	1,104	90,485.26	A
Tomato, Processing	Thidiazuron	6.36	2	104.00	A
Tomato, Processing	Trichoderma harzianum rifai strain krl-ag2	42.74	8	1,201.00	A
Tomato, Processing	Triethanolamine	708.54	160	10,312.61	A
Tomato, Processing	Trifloxystrobin	366.64	77	2,911.89	A
Tomato, Processing	Trifluralin	68,954.06	1,480	95,682.29	A
Tomato, Processing	Urea	38.83	20	1,242.57	A
Tomato, Processing	Urea dihydrogen sulfate	488.69	114	8,402.75	A
Tomato, Processing	Vegetable oil	19,750.73	136	16,741.67	A
Tomato, Processing	Xanthan gum	5.40	39	2,884.40	A
Tomato, Processing	Zeta-cypermethrin	300.01	135	10,788.88	A
Tomato, Processing	Zoxamide	175.88	20	1,052.50	A
Triticale	2,4-d	168.90	7	481.00	A
Triticale	2,4-d, dimethylamine salt	2,415.02	45	3,010.60	A
Triticale	2,4-dichlorophenoxyacetic acid, choline salt	120.81	6	228.32	A
Triticale	4-nonylphenol, formaldehyde resin, propoxylated	30.00	20	1,034.11	A
Triticale	Aggregated adjuvant data	486.00	253	12,697.77	A
Triticale	Alcohols, c12-14-secondary, ethoxylated	2.80	5	127.16	A
Triticale	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,421.77	397	23,797.87	A
Triticale	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	11.85	14	611.20	A
Triticale	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	86.73	33	2,115.41	A
Triticale	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	416.87	97	7,071.09	A
Triticale	Alpha-pinene-beta-pinene copolymer	170.33	59	5,623.25	A
Triticale	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	168.73	76	3,854.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	Aluminum phosphide	0.75	N/A	4,218.00	C
Triticale	Ammonium nitrate	286.72	19	1,365.40	A
Triticale	Ammonium sulfate	632.21	68	3,305.05	A
Triticale	Benzoic acid	34.67	142	5,780.54	A
Triticale	Bromoxynil heptanoate	515.65	52	1,732.84	A
Triticale	Bromoxynil octanoate	1,412.80	89	3,512.79	A
Triticale	Carfentrazone-ethyl	210.56	292	17,044.65	A
Triticale	Castor oil ethoxylate	46.27	16	3,156.00	A
Triticale	Chlorantraniliprole	1.87	1	47.00	A
Triticale	Citric acid	14.26	34	1,006.22	A
Triticale	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	29.48	14	884.11	A
Triticale	Dicamba, dimethylamine salt	44.99	2	292.00	A
Triticale	Diethylene glycol	130.55	64	3,562.02	A
Triticale	Diglycolamine salt of 3,6-dichloro-o-anisic acid	454.60	75	2,398.81	A
Triticale	Dimethyl alkyl tertiary amines	37.87	142	5,780.54	A
Triticale	Dimethylpolysiloxane	2.20	202	9,413.58	A
Triticale	Ethylene glycol	55.98	14	842.70	A
Triticale	Etoxazole	8.10	2	60.00	A
Triticale	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	196.86	28	1,004.25	A
Triticale	Fatty acids, tallow	34.74	33	2,115.41	A
Triticale	Glufosinate-ammonium	93.89	2	119.00	A
Triticale	Glycerol	82.05	32	573.27	A
Triticale	Glyphosate, isopropylamine salt	700.25	28	559.86	A
Triticale	Glyphosate, potassium salt	1,044.64	16	742.86	A
Triticale	Heptamethyltrisiloxane ethoxylated	19.30	11	568.50	A
Triticale	Isopropyl alcohol	63.25	37	2,222.00	A
Triticale	Lambda-cyhalothrin	16.59	10	575.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	Lecithin	344.39	112	4,671.40	A
Triticale	Low molecular weight paraffinic oil	7.38	23	1,792.00	A
Triticale	Malathion	172.77	4	265.00	A
Triticale	Mcpa, dimethylamine salt	4,180.06	133	8,655.58	A
Triticale	Mesosulfuron-methyl	23.92	14	1,790.83	A
Triticale	Methyl silicone resins	14.24	6	333.00	A
Triticale	Methylated silicones	102.58	11	2,729.60	A
Triticale	Methylated soybean oil	2,293.52	259	13,238.79	A
Triticale	Mineral oil	295.90	123	8,736.64	A
Triticale	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	46.39	94	3,970.00	A
Triticale	Oleic acid, methyl ester	84.80	4	179.00	A
Triticale	Oxyfluorfen	159.65	6	328.49	A
Triticale	Pendimethalin	440.69	8	324.02	A
Triticale	Phosphoric acid	22.98	43	1,726.62	A
Triticale	Polyacrylamide	32.36	169	7,882.87	A
Triticale	Polybutene	15.77	9	450.00	A
Triticale	Polyethylene glycol	154.66	80	3,295.11	A
Triticale	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	2.34	5	127.16	A
Triticale	Polyoxyethylene sorbitan monooleate	298.07	59	5,623.25	A
Triticale	Propylene glycol	7.58	9	186.00	A
Triticale	Pyraflufen-ethyl	15.70	204	9,977.49	A
Triticale	Pyroxsulam	195.53	266	14,974.85	A
Triticale	Soybean oil, ethoxylated	263.66	66	6,079.25	A
Triticale	Tall oil	12.44	7	456.00	A
Triticale	Tall oil fatty acids	338.02	204	12,245.43	A
Triticale	Tembotrione	24.43	5	300.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	Tribenuron-methyl	178.64	222	12,698.14	A
Triticale	Triethanolamine oleate	4.56	11	584.11	A
Tropical/Subtropical Fruit	Aggregated adjuvant data	9.74	6	41.10	A
Tropical/Subtropical Fruit	Copper octanoate	0.07	1	0.08	A
Tropical/Subtropical Fruit	Glyphosate, isopropylamine salt	6.37	2	6.00	A
Tropical/Subtropical Fruit	Glyphosate, potassium salt	59.30	11	48.40	A
Tropical/Subtropical Fruit	Metaldehyde	0.80	1	4.75	A
Tropical/Subtropical Fruit	Mineral oil	0.33	1	0.08	A
Tropical/Subtropical Fruit	Potassium laurate	0.15	1	600.00	S
Tropical/Subtropical Fruit	Spinosad	< 0.01	22	288.00	U
Tropical/Subtropical Fruit	Zinc phosphide	0.10	1	2.00	A
Turf/Sod	2,4-d, 2-ethylhexyl ester	287.41	59	1,079.58	A
Turf/Sod	2,4-d, 2-ethylhexyl ester	1.26	N/A	80,000.00	S
Turf/Sod	2,4-d, dimethylamine salt	1,600.86	65	1,268.71	A
Turf/Sod	2,4-dp-p, 2-ethylhexyl ester	125.36	52	897.58	A
Turf/Sod	2,4-dp-p, 2-ethylhexyl ester	0.22	N/A	32,000.00	S
Turf/Sod	Abamectin	0.70	N/A	6.00	A
Turf/Sod	Acibenzolar-s-methyl	0.72	7	81.59	A
Turf/Sod	Acibenzolar-s-methyl	0.06	N/A	254,200.00	S
Turf/Sod	Aggregated adjuvant data	1,072.90	400	6,960.49	A
Turf/Sod	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	144.44	97	2,098.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/Sod	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.99	2	45.25	A
Turf/Sod	Ammonium sulfate	11.87	3	52.67	A
Turf/Sod	Atrazine	154.64	10	158.30	A
Turf/Sod	Atrazine, other related	2.95	10	158.30	A
Turf/Sod	Azoxystrobin	303.24	76	666.14	A
Turf/Sod	Azoxystrobin	2.44	N/A	349,200.00	S
Turf/Sod	Benzovindiflupyr	0.79	N/A	9.00	A
Turf/Sod	Bifenthrin	15.51	10	142.20	A
Turf/Sod	Bromoxynil heptanoate	54.42	12	158.00	A
Turf/Sod	Bromoxynil octanoate	110.74	17	287.00	A
Turf/Sod	Carbaryl	15.12	N/A	77,000.00	S
Turf/Sod	Carfentrazone-ethyl	33.21	114	2,253.09	A
Turf/Sod	Carfentrazone-ethyl	0.12	N/A	87,000.00	S
Turf/Sod	Chlorantraniliprole	28.25	8	163.23	A
Turf/Sod	Chlorantraniliprole	0.51	N/A	114,600.00	S
Turf/Sod	Chlorantraniliprole	28.30	N/A	1,535.00	U
Turf/Sod	Chlorothalonil	1,529.65	15	216.04	A
Turf/Sod	Chlorothalonil	81.16	N/A	607,400.00	S
Turf/Sod	Clarified hydrophobic extract of neem oil	128.23	6	16.80	A
Turf/Sod	Clethodim	116.00	21	446.20	A
Turf/Sod	Clopyralid, monoethanolamine salt	1.36	N/A	12.50	A
Turf/Sod	Clopyralid, monoethanolamine salt	0.50	N/A	87,000.00	S
Turf/Sod	Dicamba	18.74	59	1,080.08	A
Turf/Sod	Dicamba	0.10	N/A	80,000.00	S
Turf/Sod	Dicamba, dimethylamine salt	52.82	26	381.50	A
Turf/Sod	Dicamba, sodium salt	106.19	22	514.80	A
Turf/Sod	Difenoconazole	3.68	N/A	12.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/Sod	Dimethylpolysiloxane	424.95	297	4,386.26	A
Turf/Sod	Diquat dibromide	47.66	N/A	1,044,000.00	S
Turf/Sod	Dithiopyr	130.27	3	188.00	A
Turf/Sod	Ethephon	118.78	N/A	42.00	A
Turf/Sod	Ethephon	8.62	N/A	192,400.00	S
Turf/Sod	Ethofumesate	253.47	17	223.55	A
Turf/Sod	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	62.58	17	179.60	A
Turf/Sod	Fluazifop-p-butyl	13.75	8	61.90	A
Turf/Sod	Fluazinam	4.79	N/A	5.50	A
Turf/Sod	Fluazinam	1.42	N/A	65,000.00	S
Turf/Sod	Fludioxonil	5.17	N/A	16.50	A
Turf/Sod	Flumioxazin	0.04	N/A	1,000.00	S
Turf/Sod	Fluroxypyr, 1-methylheptyl ester	28.48	19	230.55	A
Turf/Sod	Flurprimidol	1.00	N/A	10.00	A
Turf/Sod	Fluxapyroxad	0.22	N/A	2.00	A
Turf/Sod	Foramsulfuron	7.06	27	205.21	A
Turf/Sod	Glufosinate-ammonium	8.30	1	19.00	A
Turf/Sod	Glufosinate-ammonium	12.76	N/A	500,000.00	S
Turf/Sod	Glyphosate, isopropylamine salt	1,694.37	70	817.41	A
Turf/Sod	Glyphosate, isopropylamine salt	37.26	N/A	504,000.00	S
Turf/Sod	Glyphosate, potassium salt	584.21	13	213.15	A
Turf/Sod	Halosulfuron-methyl	55.77	60	1,121.87	A
Turf/Sod	Hydramethylnon	1.05	4	144.00	A
Turf/Sod	Imazosulfuron	29.55	5	78.80	A
Turf/Sod	Imidacloprid	34.06	5	83.00	A
Turf/Sod	Iodosulfuron-methyl-sodium	< 0.01	1	1.50	A
Turf/Sod	Iprodione	54.05	2	23.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/Sod	Iprodione	3.20	N/A	75,000.00	S
Turf/Sod	Isoxaben	0.02	N/A	1,000.00	S
Turf/Sod	Lambda-cyhalothrin	41.76	30	628.73	A
Turf/Sod	Lambda-cyhalothrin	0.03	N/A	21,000.00	S
Turf/Sod	Lecithin	1,399.40	260	4,524.19	A
Turf/Sod	Mancozeb	2,963.72	29	323.70	A
Turf/Sod	Mcpa, dimethylamine salt	58.36	14	150.00	A
Turf/Sod	Mcpp-p, dma salt	71.73	9	209.00	A
Turf/Sod	Mecoprop-p	15.31	6	181.00	A
Turf/Sod	Mefenoxam	37.94	19	245.91	A
Turf/Sod	Mefenoxam	0.60	N/A	30,000.00	S
Turf/Sod	Mefentrifluconazole	5.82	N/A	11.00	A
Turf/Sod	Mesotrione	196.05	36	845.04	A
Turf/Sod	Metaflumizone	0.66	11	694.00	A
Turf/Sod	Metalaxyl	2.01	N/A	104,066.00	S
Turf/Sod	Metconazole	3.00	N/A	6.00	A
Turf/Sod	Methyl bromide	59,522.26	6	154.20	A
Turf/Sod	Methylated soybean oil	476.55	92	1,218.11	A
Turf/Sod	Mineral oil	12.96	4	156.20	A
Turf/Sod	Mineral oil	131.03	N/A	919,600.00	S
Turf/Sod	Msm	64.84	7	78.70	A
Turf/Sod	Oxadiazon	398.67	9	119.99	A
Turf/Sod	Pendimethalin	2,235.65	58	1,525.60	A
Turf/Sod	Penthiopyrad	8.86	12	144.80	A
Turf/Sod	Penthiopyrad	0.50	N/A	65,000.00	S
Turf/Sod	Polyacrylamide	6.84	88	1,843.87	A
Turf/Sod	Polyethylene glycol	108.74	28	583.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/Sod	Polyoxin d, zinc salt	4.07	1	15.00	A
Turf/Sod	Potassium n-methyldithiocarbamate	14,643.01	7	41.80	A
Turf/Sod	Potassium phosphite	10,764.19	135	2,163.62	A
Turf/Sod	Potassium silicate	102.17	6	16.80	A
Turf/Sod	Prodiamine	182.93	10	367.00	A
Turf/Sod	Propiconazole	1,406.95	127	105,662.07	A
Turf/Sod	Propiconazole	0.61	N/A	55,000.00	S
Turf/Sod	Propionic acid	462.95	158	3,088.34	A
Turf/Sod	Propyzamide	344.13	24	329.18	A
Turf/Sod	Pyraclostrobin	6.07	N/A	13.00	A
Turf/Sod	Pyraflufen-ethyl	0.04	1	18.00	A
Turf/Sod	Pyraflufen-ethyl	< 0.01	N/A	48,000.00	S
Turf/Sod	Quinclorac	71.26	3	95.50	A
Turf/Sod	Quinclorac, dimethylamine salt	67.18	6	83.49	A
Turf/Sod	S-methoprene	0.72	4	144.00	A
Turf/Sod	S-metolachlor	139.13	7	73.00	A
Turf/Sod	Siduron	50.00	1	10.00	A
Turf/Sod	Simazine	66.06	4	66.10	A
Turf/Sod	Sulfentrazone	45.01	9	239.00	A
Turf/Sod	Tall oil fatty acids	18.42	10	232.25	A
Turf/Sod	Thiamethoxam	2.03	3	8.53	A
Turf/Sod	Thiencarbazone-methyl	0.57	6	49.02	A
Turf/Sod	Thiophanate-methyl	54.50	1	23.25	A
Turf/Sod	Thiram	9.70	N/A	0.50	A
Turf/Sod	Topramezone	1.82	8	74.00	A
Turf/Sod	Tribenuron-methyl	0.05	1	6.00	A
Turf/Sod	Triclopyr, butoxyethyl ester	630.84	35	618.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/Sod	Triclopyr, butoxyethyl ester	0.10	N/A	48,000.00	S
Turf/Sod	Trifloxystrobin	0.20	N/A	75,000.00	S
Turf/Sod	Trifloxysulfuron-sodium	8.11	27	392.36	A
Turf/Sod	Trinexapac-ethyl	25.30	16	267.20	A
Turf/Sod	Trinexapac-ethyl	1.38	N/A	713,400.00	S
Turnip	Afidopyropen	0.20	14	19.93	A
Turnip	Aggregated adjuvant data	127.54	207	679.25	A
Turnip	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.40	20	72.39	A
Turnip	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.46	6	8.60	A
Turnip	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	30.17	94	248.84	A
Turnip	Ammonium sulfate	1.43	2	23.00	A
Turnip	Azoxystrobin	34.91	47	151.28	A
Turnip	Bacillus thuringiensis subsp. aizawai strain: abts-1857	112.63	48	104.26	A
Turnip	Beta-cyfluthrin	1.61	27	61.39	A
Turnip	Bifenthrin	3.46	2	35.00	A
Turnip	Burkholderia rinojensis strain a396	67.10	4	7.74	A
Turnip	Chlorantraniliprole	4.66	29	70.94	A
Turnip	Chlorthal-dimethyl	782.06	70	130.27	A
Turnip	Citric acid	2.16	6	38.00	A
Turnip	Clethodim	2.84	2	23.00	A
Turnip	Clothianidin	0.61	4	9.18	A
Turnip	Cyantraniliprole	26.37	82	182.10	A
Turnip	Dimethylpolysiloxane	1.97	11	53.00	A
Turnip	Dinotefuran	1.03	4	7.83	A
Turnip	Emamectin benzoate	0.04	2	2.75	A
Turnip	Emulsifiable methylated vegetable oil	2.22	5	5.60	A
Turnip	Flonicamid	10.92	51	124.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turnip	Fluopyram	1.75	6	18.00	A
Turnip	Flupyradifurone	7.87	3	58.00	A
Turnip	Imidacloprid	36.58	72	157.61	A
Turnip	Indoxacarb	0.34	2	5.13	A
Turnip	Lecithin	56.19	89	239.24	A
Turnip	Malathion	31.49	2	34.00	A
Turnip	Mandipropamid	2.44	6	18.72	A
Turnip	Mefenoxam	4.25	1	34.00	A
Turnip	Methoxyfenozide	14.53	28	68.55	A
Turnip	Methylated silicones	0.12	5	5.60	A
Turnip	Penthiopyrad	8.03	3	25.70	A
Turnip	Phosphoric acid	0.13	5	5.60	A
Turnip	Potassium n-methyldithiocarbamate	3,923.18	1	28.50	A
Turnip	Potassium phosphite	172.73	25	55.59	A
Turnip	Pymetrozine	1.19	5	13.80	A
Turnip	Pyraclostrobin	1.69	3	8.47	A
Turnip	Spinetoram	12.25	79	199.94	A
Turnip	Sulfur	72.00	1	18.00	A
Turnip	Thiamethoxam	2.44	1	52.00	A
Turnip	Thiram	1.99	N/A	800.00	P
Turnip	Trifloxystrobin	1.75	6	18.00	A
Turnip	Trifluralin	0.12	1	0.20	A
Turnip	Zeta-cypermethrin	4.45	70	178.26	A
Turnip Greens	Afidopyropen	0.12	12	11.20	A
Turnip Greens	Aggregated adjuvant data	3.17	17	15.60	A
Turnip Greens	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.29	11	10.40	A
Turnip Greens	Beta-cyfluthrin	0.01	1	0.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turnip Greens	Chlorthal-dimethyl	6.87	3	1.01	A
Turnip Greens	Clarified hydrophobic extract of neem oil	0.69	1	0.20	A
Turnip Greens	Clothianidin	0.46	6	3.30	A
Turnip Greens	Cyantraniliprole	0.46	5	4.60	A
Turnip Greens	Emamectin benzoate	0.06	5	4.30	A
Turnip Greens	Flupyradifurone	0.18	1	1.00	A
Turnip Greens	Mandipropamid	0.92	8	7.20	A
Turnip Greens	Permethrin	0.61	4	3.00	A
Turnip Greens	Potassium phosphite	0.81	1	0.50	A
Turnip Greens	Pyraclostrobin	0.08	1	0.50	A
Turnip Greens	Spinetoram	0.36	6	6.70	A
Turnip Greens	Trifluralin	1.35	3	2.70	A
Turnip Greens	Zeta-cypermethrin	0.26	11	7.95	A
Uncultivated Ag	(z,z)-11,13-hexadecadienal	0.14	1	10.00	A
Uncultivated Ag	1,3-dichloropropene	252,223.41	33	817.25	A
Uncultivated Ag	2,4-d	475.58	29	992.00	A
Uncultivated Ag	2,4-d, 2-ethylhexyl ester	196.90	2	98.00	A
Uncultivated Ag	2,4-d, butoxyethanol ester	108.10	4	312.00	A
Uncultivated Ag	2,4-d, dimethylamine salt	10,000.90	169	8,418.41	A
Uncultivated Ag	2,4-dichlorophenoxyacetic acid, choline salt	340.73	13	580.00	A
Uncultivated Ag	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	81.70	74	537.26	A
Uncultivated Ag	4-nonylphenol, formaldehyde resin, propoxylated	210.82	109	3,033.50	A
Uncultivated Ag	Abamectin	4.31	9	260.33	A
Uncultivated Ag	Acephate	30.79	8	66.00	A
Uncultivated Ag	Acephate	0.50	3	24,500.00	S
Uncultivated Ag	Acequinocyl	79.69	2	200.00	A
Uncultivated Ag	Acetamiprid	20.32	12	102.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Acrylic acid	20.73	3	200.00	A
Uncultivated Ag	Aggregated adjuvant data	6,579.62	2,637	75,389.62	A
Uncultivated Ag	Aggregated adjuvant data	1.63	7	53,143.20	S
Uncultivated Ag	Alcohols, c12-14-secondary, ethoxylated	688.83	213	12,018.14	A
Uncultivated Ag	Alkyl (c8,c10) polyglucoside	5,562.42	1,220	27,549.28	A
Uncultivated Ag	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	17.04	54	776.98	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	3.99	14	560.10	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	< 0.01	N/A	1,740.00	S
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9,415.46	2,091	108,554.02	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.46	9	376,050.00	S
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.25	6	80.00	U
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,341.21	444	8,250.62	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4,034.80	1,086	39,996.49	A
Uncultivated Ag	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	70.91	20	874.50	A
Uncultivated Ag	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	6.28	6	144.30	A
Uncultivated Ag	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4,467.01	1,623	38,762.98	A
Uncultivated Ag	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.07	6	80.00	U
Uncultivated Ag	Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	77.61	79	1,601.10	A
Uncultivated Ag	Alpha-pinene-beta-pinene copolymer	464.31	145	4,133.53	A
Uncultivated Ag	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,008.62	731	22,477.92	A
Uncultivated Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,616.45	701	10,192.30	A
Uncultivated Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.03	1	5,600.00	S
Uncultivated Ag	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	3.05	1	36.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Aluminum phosphide	50.89	114	1,542.07	A
Uncultivated Ag	Aluminum phosphide	0.03	2	200.00	S
Uncultivated Ag	Aminopyralid, triisopropanolamine salt	7.50	12	58.39	A
Uncultivated Ag	Ammonium nitrate	5,589.21	2,316	47,425.65	A
Uncultivated Ag	Ammonium nonanoate	32.30	7	3.99	A
Uncultivated Ag	Ammonium propionate	1,270.41	363	15,070.24	A
Uncultivated Ag	Ammonium sulfate	33,152.01	3,576	138,628.06	A
Uncultivated Ag	Aspergillus flavus strain: af-36	< 0.01	1	7.00	A
Uncultivated Ag	Atrazine	44.93	2	46.00	A
Uncultivated Ag	Atrazine, other related	0.85	2	46.00	A
Uncultivated Ag	Azadirachtin	4.13	3	200.00	A
Uncultivated Ag	Azoxystrobin	89.07	7	466.00	A
Uncultivated Ag	Bacillus thuringiensis subsp. aizawai strain: gc-91	0.95	1	15.00	A
Uncultivated Ag	Bacillus thuringiensis subsp. israelensis strain: am 65-52	179.35	67	295.10	A
Uncultivated Ag	Bacillus thuringiensis subsp. kurstaki strain: abts-351	31.86	2	104.50	A
Uncultivated Ag	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.04	1	1,700.00	S
Uncultivated Ag	Beauveria bassiana strain: gha	0.88	1	15.00	A
Uncultivated Ag	Bensulide	1,124.44	18	231.26	A
Uncultivated Ag	Benzoic acid	256.58	1,331	29,956.51	A
Uncultivated Ag	Bifenazate	40.00	1	80.00	A
Uncultivated Ag	Bifenthrin	43.56	7	477.00	A
Uncultivated Ag	Boscalid	138.56	5	382.50	A
Uncultivated Ag	Bromethalin	< 0.01	8	33.00	U
Uncultivated Ag	Bromoxynil heptanoate	27.75	6	94.20	A
Uncultivated Ag	Bromoxynil octanoate	218.22	8	392.20	A
Uncultivated Ag	Buprofezin	11.81	1	22.50	A
Uncultivated Ag	Butyl lactate	43.83	12	1,036.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Calcium chloride	22.54	57	1,051.48	A
Uncultivated Ag	Capric acid	6,066.58	115	1,079.53	A
Uncultivated Ag	Capric acid	4.30	5	5,500.00	S
Uncultivated Ag	Caprylic acid	8,104.13	115	1,079.53	A
Uncultivated Ag	Caprylic acid	5.25	5	5,500.00	S
Uncultivated Ag	Captan	1,011.66	7	620.00	A
Uncultivated Ag	Captan, other related	20.34	6	540.00	A
Uncultivated Ag	Carbaryl	276.55	7	808.30	A
Uncultivated Ag	Carbon	0.54	1	7.50	A
Uncultivated Ag	Carfentrazone-ethyl	979.03	1,223	47,684.68	A
Uncultivated Ag	Carfentrazone-ethyl	17.13	N/A	27,200.00	U
Uncultivated Ag	Castor oil ethoxylate	1,217.99	410	7,811.29	A
Uncultivated Ag	Chlorantraniliprole	15.50	7	379.00	A
Uncultivated Ag	Chlorophacinone	0.10	27	579.40	A
Uncultivated Ag	Chloropicrin	4,910.40	2	24.80	A
Uncultivated Ag	Chlorothalonil	1.12	1	1.00	A
Uncultivated Ag	Chlorpyrifos	3.75	1	11.00	A
Uncultivated Ag	Chlorthal-dimethyl	15.00	1	10.00	A
Uncultivated Ag	Chromobacterium subtsugae strain: praa4-1	6.00	1	10.00	A
Uncultivated Ag	Citric acid	3,402.25	2,137	97,580.25	A
Uncultivated Ag	Citric acid	0.09	7	53,143.20	S
Uncultivated Ag	Clethodim	6,601.04	709	34,079.91	A
Uncultivated Ag	Clofentezine	6.50	2	25.00	A
Uncultivated Ag	Clopyralid, monoethanolamine salt	39.78	6	190.00	A
Uncultivated Ag	Coniothyrium minitans strain: con/m/91-08	7.32	6	69.01	A
Uncultivated Ag	Copper ethanolamine complexes, mixed	176.37	11	14.94	A
Uncultivated Ag	Copper hydroxide	1.30	N/A	0.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Copper oxychloride	155.76	3	67.50	A
Uncultivated Ag	Copper sulfate (basic)	43.60	2	45.00	A
Uncultivated Ag	Copper sulfate (pentahydrate)	1,200.83	3	127.90	A
Uncultivated Ag	Cyantraniliprole	21.11	2	180.00	A
Uncultivated Ag	Cyflufenamid	5.62	5	240.50	A
Uncultivated Ag	Cyflumetofen	18.45	2	103.00	A
Uncultivated Ag	Cyprodinil	124.45	5	382.50	A
Uncultivated Ag	Diazinon	12.16	2	3.50	A
Uncultivated Ag	Dicamba, dimethylamine salt	2.41	1	5.00	A
Uncultivated Ag	Diethylene glycol	565.02	113	8,664.41	A
Uncultivated Ag	Diglycolamine salt of 3,6-dichloro-o-anisic acid	8,369.69	150	12,403.36	A
Uncultivated Ag	Dimethenamid-p	0.75	1	1.00	A
Uncultivated Ag	Dimethyl alkyl tertiary amines	279.79	1,331	29,956.51	A
Uncultivated Ag	Dimethyl silicone fluid emulsion	12.09	262	3,288.21	A
Uncultivated Ag	Dimethylpolysiloxane	1,926.28	2,232	70,394.95	A
Uncultivated Ag	Dinotefuran	0.07	1	20,000.00	S
Uncultivated Ag	Diphacinone	0.29	163	2,641.75	A
Uncultivated Ag	Diphacinone	< 0.01	N/A	29.00	P
Uncultivated Ag	Diphacinone	< 0.01	2	15,100.00	S
Uncultivated Ag	Diphacinone	0.01	27	152.00	U
Uncultivated Ag	Diquat dibromide	7,527.28	786	9,176.74	A
Uncultivated Ag	Diuron	1,594.48	66	431.33	A
Uncultivated Ag	Diuron	27.60	9	376,050.00	S
Uncultivated Ag	E-8-dodecenyl acetate	0.07	1	9.00	A
Uncultivated Ag	Emulsifiable methylated vegetable oil	1,208.07	240	1,818.80	A
Uncultivated Ag	Eptc	49,147.32	187	11,975.60	A
Uncultivated Ag	Esfenvalerate	64.39	11	1,218.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Ethalfluralin	877.00	16	718.00	A
Uncultivated Ag	Ethanolamine	102.66	146	3,966.60	A
Uncultivated Ag	Ethanolamine	0.09	7	53,143.20	S
Uncultivated Ag	Etoxazole	0.27	1	1.00	A
Uncultivated Ag	Fatty acids, c16-18 and c18-unsaturated, branched and linear	0.09	2	5.00	A
Uncultivated Ag	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	530.35	97	1,907.94	A
Uncultivated Ag	Fatty acids, methyl esters	33,486.82	607	38,004.58	A
Uncultivated Ag	Fatty acids, mixed	41.92	265	6,831.51	A
Uncultivated Ag	Fatty acids, mixed	1.27	7	212,550.00	S
Uncultivated Ag	Fenpropathrin	23.46	1	80.00	A
Uncultivated Ag	Flonicamid	33.25	4	380.00	A
Uncultivated Ag	Florpyrauxifen-benzyl	5.78	2	168.00	A
Uncultivated Ag	Fluazifop-p-butyl	103.90	11	312.93	A
Uncultivated Ag	Fludioxonil	82.97	5	382.50	A
Uncultivated Ag	Flumioxazin	1,275.81	261	10,757.41	A
Uncultivated Ag	Fluopyram	47.20	5	382.50	A
Uncultivated Ag	Flupyradifurone	14.60	1	80.00	A
Uncultivated Ag	Fluxapyroxad	47.02	3	260.00	A
Uncultivated Ag	Fosetyl-al	16.00	1	4.00	A
Uncultivated Ag	Fosetyl-al	0.25	1	2,300.00	S
Uncultivated Ag	Gibberellins	0.19	8	57.00	A
Uncultivated Ag	Gliocladium virens strain: g-41	0.40	21	1,755.00	C
Uncultivated Ag	Gliocladium virens strain: g-41	0.04	1	162.00	U
Uncultivated Ag	Glufosinate-ammonium	22,960.82	2,316	32,861.32	A
Uncultivated Ag	Glufosinate-ammonium	4.23	7	53,143.20	S
Uncultivated Ag	Glycerol	3,760.83	815	50,465.28	A
Uncultivated Ag	Glyphosate, diammonium salt	148.64	1	55.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Glyphosate, dimethylamine salt	11.63	2	8.75	A
Uncultivated Ag	Glyphosate, isopropylamine salt	275,086.52	4,997	139,862.12	A
Uncultivated Ag	Glyphosate, isopropylamine salt	56.47	52	723,032.40	S
Uncultivated Ag	Glyphosate, isopropylamine salt	1,298.21	N/A	18,200.00	U
Uncultivated Ag	Glyphosate, potassium salt	255,454.92	3,548	112,272.83	A
Uncultivated Ag	Glyphosate, potassium salt	5.40	3	19,966.40	S
Uncultivated Ag	Glyphosate, potassium salt	1,147.80	N/A	10,400.00	U
Uncultivated Ag	Halosulfuron-methyl	9.50	4	172.00	A
Uncultivated Ag	Heptamethyltrisiloxane ethoxylated	467.49	198	8,871.32	A
Uncultivated Ag	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	774.00	317	10,982.79	A
Uncultivated Ag	Hexythiazox	15.00	1	80.00	A
Uncultivated Ag	Hydrogen cyanamide	397.34	1	22.50	A
Uncultivated Ag	Hydrogen peroxide	2,263.18	32	179.50	A
Uncultivated Ag	Hydrogen peroxide	3.28	3	14,000.00	S
Uncultivated Ag	Imazamox, ammonium salt	5.44	2	41.00	A
Uncultivated Ag	Imazapyr, isopropylamine salt	73.94	5	105.66	A
Uncultivated Ag	Imazapyr, isopropylamine salt	0.09	6	141,000.00	S
Uncultivated Ag	Imidacloprid	50.58	1	100.00	A
Uncultivated Ag	Imidacloprid	0.05	2	11,600.00	S
Uncultivated Ag	Indaziflam	86.29	95	1,640.68	A
Uncultivated Ag	Iron phosphate	3.39	6	9.75	A
Uncultivated Ag	Iron phosphate	0.64	31	46,025.00	S
Uncultivated Ag	Isaria fumosorosea apopka strain: 97	1.80	1	4.50	A
Uncultivated Ag	Isopropyl alcohol	112.68	155	6,600.28	A
Uncultivated Ag	Isopropyl alcohol	2.04	9	216,643.20	S
Uncultivated Ag	Isopropylamine dodecylbenzene sulfonate	14.29	99	2,894.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Isoxaben	5.49	2	10.66	A
Uncultivated Ag	Lambda-cyhalothrin	76.39	25	1,873.15	A
Uncultivated Ag	Lavandulyl senecioate	1.11	4	90.00	A
Uncultivated Ag	Lecithin	11,674.25	1,967	47,217.93	A
Uncultivated Ag	Lecithin	0.06	1	5,600.00	S
Uncultivated Ag	Lime-sulfur	776.78	2	25.85	A
Uncultivated Ag	Low molecular weight paraffinic oil	461.20	1,017	14,481.82	A
Uncultivated Ag	Mancozeb	67.50	1	57.00	A
Uncultivated Ag	Margosa oil	6.48	3	200.00	A
Uncultivated Ag	Mcpa, dimethylamine salt	904.14	20	1,227.00	A
Uncultivated Ag	Mefenoxam	2.38	2	4.72	A
Uncultivated Ag	Mefenoxam	< 0.01	1	4,500.00	S
Uncultivated Ag	Metaldehyde	4.00	1	10.00	A
Uncultivated Ag	Metaldehyde	2.40	3	63,000.00	S
Uncultivated Ag	Methoxyfenozide	89.77	4	370.00	A
Uncultivated Ag	Methyl silicone resins	71.58	54	1,360.25	A
Uncultivated Ag	Methylated fatty acids from canola oil	418.90	9	195.58	A
Uncultivated Ag	Methylated silicones	86.97	249	2,113.80	A
Uncultivated Ag	Methylated soybean oil	44,991.80	3,858	91,829.22	A
Uncultivated Ag	Methylated soybean oil	0.03	1	5,600.00	S
Uncultivated Ag	Mineral oil	24,702.69	1,215	43,530.57	A
Uncultivated Ag	Mineral oil	0.15	N/A	1,740.00	S
Uncultivated Ag	Myclobutanil	44.64	11	466.42	A
Uncultivated Ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,617.32	1,485	52,025.00	A
Uncultivated Ag	Nonanoic acid	289.21	17	7.55	A
Uncultivated Ag	Nonanoic acid, other related	15.22	17	7.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Novaluron	42.36	6	540.00	A
Uncultivated Ag	Oleic acid	137.62	88	1,656.00	A
Uncultivated Ag	Oleic acid, ethyl ester	6,265.35	636	7,804.71	A
Uncultivated Ag	Oleic acid, methyl ester	12,385.06	624	17,538.04	A
Uncultivated Ag	Oryzalin	37.60	9	26.83	A
Uncultivated Ag	Oxadiazon	0.40	1	1.00	A
Uncultivated Ag	Oxyfluorfen	19,180.42	2,226	87,409.41	A
Uncultivated Ag	Oxyfluorfen	33.01	N/A	15,600.00	U
Uncultivated Ag	Paraquat dichloride	5,155.78	72	4,032.86	A
Uncultivated Ag	Pendimethalin	8,339.51	241	5,942.25	A
Uncultivated Ag	Penoxsulam	9.47	21	301.16	A
Uncultivated Ag	Penthiopyrad	116.07	8	414.50	A
Uncultivated Ag	Permethrin	3.20	1	16.00	A
Uncultivated Ag	Peroxyacetic acid	440.45	32	179.50	A
Uncultivated Ag	Peroxyacetic acid	0.45	3	14,000.00	S
Uncultivated Ag	Phosmet	0.50	1	0.50	A
Uncultivated Ag	Phosphoric acid	2,111.48	1,201	58,299.82	A
Uncultivated Ag	Phosphoric acid	0.15	7	53,143.20	S
Uncultivated Ag	Pinoxaden	0.31	1	6.00	A
Uncultivated Ag	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	25.37	23	1,398.50	A
Uncultivated Ag	Polyacrylamide	590.72	1,722	74,719.90	A
Uncultivated Ag	Polyalkeneoxide modified heptamethyltrisiloxane	44.08	48	1,301.80	A
Uncultivated Ag	Polybutene	97.04	91	1,724.50	A
Uncultivated Ag	Polyethylene glycol	512.67	213	10,582.49	A
Uncultivated Ag	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	551.30	185	11,544.24	A
Uncultivated Ag	Polyethylene glycol stearate	1,566.26	636	7,804.45	A
Uncultivated Ag	Polyoxyethylene polyoxypropylene	447.00	115	1,925.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Polyoxyethylene sorbitan mixed fatty acid esters	127.66	14	560.10	A
Uncultivated Ag	Polyoxyethylene sorbitan mixed fatty acid esters	0.02	N/A	1,740.00	S
Uncultivated Ag	Polyoxyethylene sorbitan monooleate	387.29	200	6,015.15	A
Uncultivated Ag	Polyoxyethylene sorbitan trioleate	214.42	103	2,879.18	A
Uncultivated Ag	Polyoxyethylene sorbitol, mixed ether ester	343.35	34	324.78	A
Uncultivated Ag	Potassium bicarbonate	0.10	1	0.01	A
Uncultivated Ag	Potassium hydroxide	16.39	32	1,796.00	A
Uncultivated Ag	Potassium n-methyldithiocarbamate	302,886.30	22	1,808.44	A
Uncultivated Ag	Potassium phosphite	25.85	2	7.50	A
Uncultivated Ag	Propamocarb hydrochloride	49.86	1	57.00	A
Uncultivated Ag	Propanil	1,020.47	3	170.20	A
Uncultivated Ag	Propargite	100.11	1	43.00	A
Uncultivated Ag	Propiconazole	1.08	1	9.00	A
Uncultivated Ag	Propionic acid	1,171.00	368	8,266.41	A
Uncultivated Ag	Propylene glycol	408.19	223	4,998.66	A
Uncultivated Ag	Propylene glycol	0.02	7	53,143.20	S
Uncultivated Ag	Propyzamide	39.53	6	73.10	A
Uncultivated Ag	Pyraclostrobin	117.40	8	642.50	A
Uncultivated Ag	Pyraflufen-ethyl	117.49	1,887	35,819.05	A
Uncultivated Ag	Pyrethrins	3.58	3	135.00	A
Uncultivated Ag	Pyrimethanil	8.64	1	22.50	A
Uncultivated Ag	Pyroxsulam	1.58	1	65.00	A
Uncultivated Ag	Quinoxifen	16.16	3	202.50	A
Uncultivated Ag	Reynoutria sachalinensis (giant knotweed) plant extract	1.08	1	10.00	A
Uncultivated Ag	Rimsulfuron	26.78	52	505.84	A
Uncultivated Ag	S-metolachlor	2,624.57	35	1,593.63	A
Uncultivated Ag	Saflufenacil	69.63	74	1,711.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Sethoxydim	4.55	5	40.00	A
Uncultivated Ag	Silicone defoamer	0.05	3	38.00	A
Uncultivated Ag	Simazine	67.25	5	33.80	A
Uncultivated Ag	Sodium diisooctylsulfosuccinate	0.04	2	5.00	A
Uncultivated Ag	Sodium hydroxide	1,946.97	668	46,858.28	A
Uncultivated Ag	Sodium nitrate	1.01	1	7.50	A
Uncultivated Ag	Sodium percarbonate	21.25	1	25,000.00	S
Uncultivated Ag	Sodium tripolyphosphate	28.95	39	1,292.70	A
Uncultivated Ag	Sodium xylene sulfonate	2.93	8	128.00	A
Uncultivated Ag	Sodium xylene sulfonate	0.02	7	53,143.20	S
Uncultivated Ag	Sorbitan fatty acid esters	27.93	14	560.10	A
Uncultivated Ag	Sorbitan fatty acid esters	< 0.01	N/A	1,740.00	S
Uncultivated Ag	Sorbitol	346.33	217	4,396.50	A
Uncultivated Ag	Soybean oil	1,096.21	173	2,258.10	A
Uncultivated Ag	Soybean oil, ethoxylated	985.78	156	6,200.90	A
Uncultivated Ag	Spinetoram	38.46	7	579.50	A
Uncultivated Ag	Spinosad	5.57	16	200.43	A
Uncultivated Ag	Spinosad	< 0.01	1	2,000.00	S
Uncultivated Ag	Spiromesifen	< 0.01	1	2,000.00	S
Uncultivated Ag	Spirotetramat	4.68	7	48.00	A
Uncultivated Ag	Strychnine	0.07	12	75.50	A
Uncultivated Ag	Sulfometuron-methyl	0.51	5	10.00	A
Uncultivated Ag	Sulfometuron-methyl	1.21	9	376,050.00	S
Uncultivated Ag	Sulfur	5,061.69	17	555.00	A
Uncultivated Ag	Sulfuric acid	70.99	52	2,695.26	A
Uncultivated Ag	Tall oil	335.71	92	4,871.17	A
Uncultivated Ag	Tall oil fatty acids	2,033.90	1,009	35,187.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Tall oil fatty acids	0.09	7	53,143.20	S
Uncultivated Ag	Tebuthiuron	5.00	1	1.25	A
Uncultivated Ag	Tembotrione	13.16	3	162.00	A
Uncultivated Ag	Tetraconazole	5.88	2	180.00	A
Uncultivated Ag	Thiamethoxam	2.47	1	60.00	A
Uncultivated Ag	Thiobencarb	709.49	3	203.00	A
Uncultivated Ag	Thiophanate-methyl	14.12	2	23.00	A
Uncultivated Ag	Thiram	677.01	7	504.50	A
Uncultivated Ag	Tribenuron-methyl	38.59	32	3,461.72	A
Uncultivated Ag	Trichoderma harzianum rifai strain krl-ag2	0.50	47	87.10	A
Uncultivated Ag	Trichoderma harzianum rifai strain krl-ag2	0.76	21	1,755.00	C
Uncultivated Ag	Trichoderma harzianum rifai strain krl-ag2	0.07	1	162.00	U
Uncultivated Ag	Triclopyr choline	44.55	4	43.75	A
Uncultivated Ag	Triclopyr, butoxyethyl ester	656.21	41	458.30	A
Uncultivated Ag	Triclopyr, butoxyethyl ester	8.79	10	255,850.00	S
Uncultivated Ag	Triclopyr, triethylamine salt	2,775.24	105	1,538.98	A
Uncultivated Ag	Triclopyr, triethylamine salt	3.94	2	163,500.00	S
Uncultivated Ag	Triethanolamine	586.84	192	4,553.30	A
Uncultivated Ag	Trifloxystrobin	47.20	5	382.50	A
Uncultivated Ag	Trifluralin	338.97	14	513.50	A
Uncultivated Ag	Urea dihydrogen sulfate	809.55	623	20,829.46	A
Uncultivated Ag	Vegetable oil	800.71	12	943.90	A
Uncultivated Ag	Vinyl polymer	199.42	440	10,946.66	A
Uncultivated Ag	Z-8-dodecenol	0.01	1	9.00	A
Uncultivated Ag	Z-8-dodecenyl acetate	1.06	1	9.00	A
Uncultivated Ag	Zinc phosphide	14.70	4	150.00	A
Uncultivated Non-Ag	2,4-d, 2-ethylhexyl ester	182.55	4	80.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	2,4-d, dimethylamine salt	1,396.80	14	1,534.90	A
Uncultivated Non-Ag	Aggregated adjuvant data	1,230.89	628	16,159.30	A
Uncultivated Non-Ag	Aggregated adjuvant data	< 0.01	N/A	12,155.00	S
Uncultivated Non-Ag	Aggregated adjuvant data	5.62	2	0.02	U
Uncultivated Non-Ag	Alkyl (c8,c10) polyglucoside	66.62	10	726.02	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.41	N/A	345.00	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	941.17	103	8,188.22	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.04	N/A	123,195.00	S
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.01	1	2.01	U
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	135.79	10	1,034.00	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	49.88	25	797.23	A
Uncultivated Non-Ag	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	63.71	9	527.00	A
Uncultivated Non-Ag	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	86.56	21	724.00	A
Uncultivated Non-Ag	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	50.43	48	5,249.50	A
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	695.58	9	2,921.99	A
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.28	N/A	271,812.00	S
Uncultivated Non-Ag	Aluminum phosphide	0.40	N/A	0.25	A
Uncultivated Non-Ag	Aluminum phosphide	2.49	15	36,000.00	C
Uncultivated Non-Ag	Aluminum phosphide	< 0.01	N/A	600.00	S
Uncultivated Non-Ag	Aminocyclopyrachlor, potassium salt	113.13	N/A	851.97	A
Uncultivated Non-Ag	Aminocyclopyrachlor, potassium salt	0.20	N/A	60,277.00	S
Uncultivated Non-Ag	Aminopyralid, triisopropanolamine salt	90.51	10	1,001.80	A
Uncultivated Non-Ag	Ammonium nitrate	91.89	25	1,388.02	A
Uncultivated Non-Ag	Ammonium propionate	35.30	12	281.48	A
Uncultivated Non-Ag	Ammonium sulfate	829.66	72	2,780.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Benzoic acid	5.93	13	1,039.20	A
Uncultivated Non-Ag	Bromacil	26.00	N/A	12.25	A
Uncultivated Non-Ag	Butyl lactate	4.14	1	86.30	A
Uncultivated Non-Ag	Capric acid	176.17	7	113.00	A
Uncultivated Non-Ag	Capric acid	0.68	1	1,742.40	S
Uncultivated Non-Ag	Caprylic acid	215.66	7	113.00	A
Uncultivated Non-Ag	Caprylic acid	0.89	1	1,742.40	S
Uncultivated Non-Ag	Carbaryl	8.02	2	8.00	A
Uncultivated Non-Ag	Carfentrazone-ethyl	5.01	9	289.00	A
Uncultivated Non-Ag	Castor oil ethoxylate	3.14	4	50.50	A
Uncultivated Non-Ag	Chlorophacinone	< 0.01	N/A	2.00	A
Uncultivated Non-Ag	Chlorsulfuron	49.33	1	1,337.53	A
Uncultivated Non-Ag	Chlorsulfuron	0.07	N/A	60,277.00	S
Uncultivated Non-Ag	Citric acid	101.36	81	6,345.88	A
Uncultivated Non-Ag	Clethodim	501.23	67	2,379.84	A
Uncultivated Non-Ag	Clopyralid, monoethanolamine salt	90.60	3	410.30	A
Uncultivated Non-Ag	Copper sulfate (pentahydrate)	346.50	1	50.00	A
Uncultivated Non-Ag	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	5.19	1	185.00	A
Uncultivated Non-Ag	Diethylene glycol	193.67	14	1,754.08	A
Uncultivated Non-Ag	Diethylene glycol	< 0.01	N/A	103,140.00	S
Uncultivated Non-Ag	Difethialone	< 0.01	N/A	16.00	A
Uncultivated Non-Ag	Dimethyl alkyl tertiary amines	6.48	13	1,039.20	A
Uncultivated Non-Ag	Dimethylpolysiloxane	3.01	60	3,747.89	A
Uncultivated Non-Ag	Dimethylpolysiloxane	< 0.01	N/A	115,295.00	S
Uncultivated Non-Ag	Dimethylpolysiloxane	< 0.01	1	0.01	U
Uncultivated Non-Ag	Diphacinone	< 0.01	11	253.00	A
Uncultivated Non-Ag	Diquat dibromide	262.82	47	226.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Dithiopyr	39.58	N/A	431.62	A
Uncultivated Non-Ag	Dithiopyr	0.18	N/A	7,900.00	S
Uncultivated Non-Ag	Diuron	524.85	7	81.75	A
Uncultivated Non-Ag	Diuron	1.40	N/A	20,542.00	S
Uncultivated Non-Ag	Diuron	160.16	1	0.01	U
Uncultivated Non-Ag	Esfenvalerate	0.07	1	3.00	A
Uncultivated Non-Ag	Ethanolamine	8.68	19	682.00	A
Uncultivated Non-Ag	Fatty acids, mixed	1.38	2	48.00	A
Uncultivated Non-Ag	Fatty acids, mixed	0.52	N/A	2.00	U
Uncultivated Non-Ag	Fatty acids, tallow	25.49	9	527.00	A
Uncultivated Non-Ag	Fluazifop-p-butyl	0.13	1	3.00	A
Uncultivated Non-Ag	Flumioxazin	170.89	22	485.00	A
Uncultivated Non-Ag	Fluridone	0.13	1	1.00	A
Uncultivated Non-Ag	Glufosinate-ammonium	1,386.28	221	2,018.42	A
Uncultivated Non-Ag	Glufosinate-ammonium	2.35	N/A	14,000.00	S
Uncultivated Non-Ag	Glufosinate-ammonium	1.03	1	0.01	U
Uncultivated Non-Ag	Glycerol	30.18	24	884.00	A
Uncultivated Non-Ag	Glyphosate, diammonium salt	9.54	3	8.00	A
Uncultivated Non-Ag	Glyphosate, dimethylamine salt	261.08	3	239.43	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	17,207.21	310	7,351.67	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	0.81	N/A	177,572.00	S
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	1.18	1	0.02	U
Uncultivated Non-Ag	Glyphosate, potassium salt	19,745.85	190	10,732.12	A
Uncultivated Non-Ag	Glyphosate, potassium salt	3.53	3	54,440.00	S
Uncultivated Non-Ag	Glyphosate, potassium salt	4.31	1	6.01	U
Uncultivated Non-Ag	Heptamethyltrisiloxane ethoxylated	6.37	4	75.00	A
Uncultivated Non-Ag	Imazamox, ammonium salt	12.22	1	51.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Imazapyr, isopropylamine salt	225.83	4	506.44	A
Uncultivated Non-Ag	Imazapyr, isopropylamine salt	0.35	N/A	36,900.00	S
Uncultivated Non-Ag	Imazapyr, isopropylamine salt	2.94	N/A	2.00	U
Uncultivated Non-Ag	Indaziflam	68.15	6	1,046.84	A
Uncultivated Non-Ag	Indaziflam	0.09	1	62,019.40	S
Uncultivated Non-Ag	Iron phosphate	1.00	1	4.00	A
Uncultivated Non-Ag	Isopropyl alcohol	2.49	7	57.00	A
Uncultivated Non-Ag	Isoxaben	34.91	N/A	428.62	A
Uncultivated Non-Ag	Isoxaben	0.92	N/A	21,900.00	S
Uncultivated Non-Ag	Lecithin	1,140.44	11	2,050.91	A
Uncultivated Non-Ag	Lecithin	0.53	N/A	168,672.00	S
Uncultivated Non-Ag	Metaldehyde	8.08	N/A	164.00	A
Uncultivated Non-Ag	Methylated silicones	1.89	2	19.00	A
Uncultivated Non-Ag	Methylated soybean oil	4,125.21	60	8,244.51	A
Uncultivated Non-Ag	Methylated soybean oil	0.34	N/A	176,572.00	S
Uncultivated Non-Ag	Mineral oil	4,307.99	225	7,739.00	A
Uncultivated Non-Ag	Mineral oil	31.58	1	0.01	U
Uncultivated Non-Ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	70.88	72	6,307.25	A
Uncultivated Non-Ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.08	1	0.01	U
Uncultivated Non-Ag	Norflurazon	1.97	N/A	1.00	A
Uncultivated Non-Ag	Oleic acid, ethyl ester	402.83	1	538.05	A
Uncultivated Non-Ag	Oleic acid, methyl ester	94.01	6	113.12	A
Uncultivated Non-Ag	Oxyfluorfen	899.82	85	1,928.42	A
Uncultivated Non-Ag	Oxyfluorfen	10.03	1	0.01	U
Uncultivated Non-Ag	Paraquat dichloride	41.52	1	0.01	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Pendimethalin	66.23	3	28.00	A
Uncultivated Non-Ag	Penoxsulam	4.55	3	125.00	A
Uncultivated Non-Ag	Phosphoric acid	20.26	24	522.60	A
Uncultivated Non-Ag	Polyacrylamide	2.21	17	353.00	A
Uncultivated Non-Ag	Polyethylene glycol	4.50	2	68.50	A
Uncultivated Non-Ag	Polyethylene glycol stearate	31.70	1	314.70	A
Uncultivated Non-Ag	Polymerized acrylic acid	1.61	5	220.45	A
Uncultivated Non-Ag	Polyoxyethylene sorbitan mixed fatty acid esters	13.27	N/A	345.00	A
Uncultivated Non-Ag	Polyoxyethylene sorbitan monooleate	47.93	17	5,025.85	A
Uncultivated Non-Ag	Prodiamine	19.25	N/A	19.50	A
Uncultivated Non-Ag	Propylene glycol	30.01	15	61.00	A
Uncultivated Non-Ag	Propylene glycol	0.11	1	0.01	U
Uncultivated Non-Ag	Pyraflufen-ethyl	1.90	55	550.25	A
Uncultivated Non-Ag	Rimsulfuron	25.36	8	645.21	A
Uncultivated Non-Ag	Rimsulfuron	< 0.01	N/A	6,877.00	S
Uncultivated Non-Ag	Rimsulfuron	0.07	N/A	45,760.00	U
Uncultivated Non-Ag	Saflufenacil	103.22	28	3,818.12	A
Uncultivated Non-Ag	Sethoxydim	25.23	10	130.00	A
Uncultivated Non-Ag	Silicone defoamer	0.15	3	64.50	A
Uncultivated Non-Ag	Simazine	32.71	1	25.00	A
Uncultivated Non-Ag	Sodium tripolyphosphate	0.74	3	47.00	A
Uncultivated Non-Ag	Sodium xylene sulfonate	1.66	8	58.50	A
Uncultivated Non-Ag	Sorbitan fatty acid esters	2.90	N/A	345.00	A
Uncultivated Non-Ag	Sorbitol	10.08	15	444.00	A
Uncultivated Non-Ag	Soybean oil, ethoxylated	14.01	3	50.00	A
Uncultivated Non-Ag	Spinosad	4.22	N/A	2,785.00	U
Uncultivated Non-Ag	Strychnine	0.12	N/A	2.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Sulfentrazone	0.56	N/A	1.00	A
Uncultivated Non-Ag	Sulfometuron-methyl	0.41	N/A	5.40	A
Uncultivated Non-Ag	Tall oil	182.06	10	1,037.00	A
Uncultivated Non-Ag	Tall oil fatty acids	156.62	48	1,443.33	A
Uncultivated Non-Ag	Tall oil fatty acids	< 0.01	N/A	103,140.00	S
Uncultivated Non-Ag	Tebuthiuron	0.47	N/A	20,542.00	S
Uncultivated Non-Ag	Triclopyr choline	890.98	2	917.59	A
Uncultivated Non-Ag	Triclopyr choline	0.19	N/A	115,295.00	S
Uncultivated Non-Ag	Triclopyr, butoxyethyl ester	1,194.29	20	728.97	A
Uncultivated Non-Ag	Triclopyr, butoxyethyl ester	0.28	N/A	7,000.00	S
Uncultivated Non-Ag	Triclopyr, triethylamine salt	296.72	4	550.90	A
Uncultivated Non-Ag	Triethanolamine	11.17	7	404.50	A
Uncultivated Non-Ag	Urea dihydrogen sulfate	41.68	47	5,245.50	A
Uncultivated Non-Ag	Vegetable oil	1,667.28	3	490.00	A
Uncultivated Non-Ag	Zinc phosphide	0.01	N/A	83.00	U
Undeclared Commodity	4-nonylphenol, formaldehyde resin, propoxylated	0.56	2	24.16	A
Undeclared Commodity	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.17	1	3.80	A
Undeclared Commodity	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.03	1	0.17	A
Undeclared Commodity	Ammonium nitrate	< 0.01	1	0.17	A
Undeclared Commodity	Ammonium nonanoate	51.76	11	31.00	A
Undeclared Commodity	Ammonium sulfate	0.09	1	0.17	A
Undeclared Commodity	Azoxystrobin	6.02	2	24.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Undeclared Commodity	Capric acid	43.74	11	31.00	A
Undeclared Commodity	Caprylic acid	53.46	11	31.00	A
Undeclared Commodity	Chlorantraniliprole	0.56	1	3.80	A
Undeclared Commodity	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	2.22	2	24.16	A
Undeclared Commodity	Glufosinate-ammonium	0.24	1	0.17	A
Undeclared Commodity	Indaziflam	< 0.01	1	0.17	A
Undeclared Commodity	Indoxacarb	1.59	2	24.16	A
Undeclared Commodity	Malathion	30.91	2	24.16	A
Undeclared Commodity	Mandipropamid	0.49	1	3.80	A
Undeclared Commodity	Methylated soybean oil	0.91	1	3.80	A
Undeclared Commodity	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.69	2	24.16	A
Undeclared Commodity	Oleic acid	0.69	2	24.16	A
Undeclared Commodity	Oxyfluorfen	0.08	1	0.17	A
Undeclared Commodity	Permethrin	0.59	1	3.80	A
Undeclared Commodity	Polyalkeneoxide modified heptamethyltrisiloxane	0.05	1	3.80	A
Undeclared Commodity	Polybutene	0.46	2	24.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Undeclared Commodity	Quillaja	0.33	1	0.26	A
Undeclared Commodity	Sethoxydim	0.06	1	0.17	A
Undeclared Commodity	Spinetoram	0.24	1	3.80	A
Undeclared Commodity	Spirotetramat	0.87	1	11.00	A
Unknown	Aggregated adjuvant data	19.44	1	95.00	A
Unknown	Aggregated adjuvant data	14.02	1	74.80	A
Unknown	Esfenvalerate	0.03	N/A	70,000.00	C
Unknown	Esfenvalerate	0.11	N/A	215,500.00	S
Unknown	Glyphosate, isopropylamine salt	14.99	1	10.00	A
Unknown	Iron phosphate	< 0.01	1	18.00	S
Unknown	Oxyfluorfen	3.01	2	6.00	A
Unknown	Phosphoric acid	0.53	N/A	70,000.00	S
Unknown	Piperonyl butoxide	0.03	N/A	5,500.00	S
Unknown	Prallethrin	< 0.01	N/A	5,500.00	S
Unknown	Pyraflufen-ethyl	0.16	1	95.00	A
Unknown	Pyrethrins	0.19	N/A	391,000.00	S
Unknown	Pyrimethanil	35.09	N/A	10,500.00	T
Unknown	S-methoprene	< 0.01	N/A	15,500.00	S
Unknown	Spinosad	< 0.01	1	18.00	S
Unknown	Sulfur dioxide	2.00	N/A	36.00	U
Unknown	Tribenuron-methyl	1.48	1	95.00	A
Upland Cress	Acetamiprid	2.38	11	31.70	A
Upland Cress	Afidopyropen	0.10	3	10.00	A
Upland Cress	Aggregated adjuvant data	64.70	18	37.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Upland Cress	Ametoctradin	9.03	14	33.10	A
Upland Cress	Azadirachtin	0.25	13	13.00	A
Upland Cress	Azoxystrobin	0.42	2	2.10	A
Upland Cress	Bacillus thuringiensis subsp. aizawai strain: abts-1857	25.69	37	48.11	A
Upland Cress	Bacillus thuringiensis subsp. israelensis strain: am 65-52	1.01	3	1.00	A
Upland Cress	Bacillus velensis strain: qst 713	0.71	6	6.78	A
Upland Cress	Bacillus velezensis strain: d747	15.90	14	13.16	A
Upland Cress	Beauveria bassiana strain: gha	0.46	1	1.66	A
Upland Cress	Bensulide	454.34	51	113.30	A
Upland Cress	Chlorantraniliprole	1.16	8	13.13	A
Upland Cress	Cyazofamid	6.39	41	83.31	A
Upland Cress	Cymoxanil	0.50	6	3.80	A
Upland Cress	Dimethomorph	6.78	14	33.10	A
Upland Cress	Famoxadone	0.50	6	3.80	A
Upland Cress	Fenamidone	0.82	4	3.83	A
Upland Cress	Flonicamid	6.97	36	80.20	A
Upland Cress	Fluopicolide	6.40	23	52.00	A
Upland Cress	Flupyradifurone	0.12	1	1.10	A
Upland Cress	Fluxapyroxad	0.87	5	5.25	A
Upland Cress	Fosetyl-al	49.70	18	17.04	A
Upland Cress	Gliocladium virens strain: g-41	nan	1	0.25	A
Upland Cress	Indoxacarb	1.20	7	18.50	A
Upland Cress	Mandipropamid	21.04	72	162.39	A
Upland Cress	Mefenoxam	1.16	1	3.10	A
Upland Cress	Oxathiapiprolin	0.11	2	8.00	A
Upland Cress	Permethrin	10.37	34	75.10	A
Upland Cress	Piperonyl butoxide	6.34	14	13.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Upland Cress	Potassium bicarbonate	9.41	7	4.86	A
Upland Cress	Potassium phosphite	54.90	20	43.90	A
Upland Cress	Pymetrozine	0.33	2	3.90	A
Upland Cress	Pyraclostrobin	0.87	5	5.25	A
Upland Cress	Pyrethrins	0.63	14	13.25	A
Upland Cress	Reynoutria sachalinensis (giant knotweed) plant extract	0.14	4	1.00	A
Upland Cress	Spinetoram	8.69	93	213.30	A
Upland Cress	Spinosad	0.24	3	2.84	A
Upland Cress	Streptomyces lydicus strain: wyec 108	< 0.01	1	0.84	A
Upland Cress	Sulfoxafflor	1.66	22	53.30	A
Upland Cress	Thiamethoxam	5.13	38	87.10	A
Upland Cress	Trichoderma harzianum rifai strain krl-ag2	nan	1	0.25	A
Upland Cress	Zeta-cypermethrin	0.07	3	3.34	A
Vegetable	Abamectin	0.01	1	0.75	A
Vegetable	Acetamiprid	1.99	2	20.00	A
Vegetable	Aggregated adjuvant data	57.91	18	174.30	A
Vegetable	Aluminum phosphide	0.17	N/A	1.00	U
Vegetable	Azadirachtin	1.27	6	45.70	A
Vegetable	Azoxystrobin	1.50	N/A	94,484.00	P
Vegetable	Bacillus thuringiensis subsp. aizawai strain: abts-1857	4.48	4	16.20	A
Vegetable	Bacillus thuringiensis subsp. kurstaki strain: abts-351	94.55	10	87.60	A
Vegetable	Bensulide	35.69	1	10.00	A
Vegetable	Burkholderia rinojensis strain a396	8.66	1	2.00	A
Vegetable	Capric acid	4.63	4	0.60	A
Vegetable	Caprylic acid	6.80	4	0.60	A
Vegetable	Carfentrazone-ethyl	1.27	1	43.50	A
Vegetable	Chlorantraniliprole	0.39	2	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetable	Clethodim	2.10	1	20.00	A
Vegetable	Copper oxychloride	0.25	1	0.06	A
Vegetable	Fenpropathrin	0.06	1	0.25	A
Vegetable	Flonicamid	0.06	1	0.50	A
Vegetable	Fludioxonil	< 0.01	N/A	15.20	P
Vegetable	Fluopyram	0.29	1	2.50	A
Vegetable	Flutriafol	0.28	1	2.50	A
Vegetable	Gamma-cyhalothrin	< 0.01	1	5.00	A
Vegetable	Glyphosate, isopropylamine salt	66.58	2	44.50	A
Vegetable	Glyphosate, potassium salt	57.22	20	47.70	A
Vegetable	Gs-omega/kappa-hctx-hv1a, versitide peptide	< 0.01	1	0.02	A
Vegetable	Hydrogen peroxide	36.64	160	1,591,100.00	S
Vegetable	Imidacloprid	< 0.01	1	2,000.00	U
Vegetable	Iron phosphate	0.02	1	1,600.00	C
Vegetable	Kaolin	662.86	3	43.40	A
Vegetable	Lambda-cyhalothrin	0.20	2	5.00	A
Vegetable	Mefenoxam	2.35	N/A	14,290.02	P
Vegetable	Paraquat dichloride	0.69	4	2,000.00	S
Vegetable	Peroxyacetic acid	2.70	160	1,591,100.00	S
Vegetable	Potassium laurate	0.99	1	0.50	A
Vegetable	Pyrethrins	0.12	6	3.90	A
Vegetable	Pyrethrins	0.01	3	3,700.00	S
Vegetable	Spinosad	0.79	3	8.90	A
Vegetable	Spirotetramat	< 0.01	1	2,000.00	U
Vegetable	Streptomyces lydicus strain: wyec 108	< 0.01	2	20,000.00	S
Vegetable	Sulfur	12.00	1	5.00	A
Vegetable	Thiram	675.16	N/A	952,371.30	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetable	Thiram	3.41	N/A	1,150.00	U
Vegetable	Trifloxystrobin	0.38	3	3.25	A
Vegetable	Trifluralin	1.00	1	1.00	A
Vegetables, Fruiting	Abamectin	0.23	2	12.00	A
Vegetables, Fruiting	Aggregated adjuvant data	19.20	64	61.85	A
Vegetables, Fruiting	Alpha-pinene-beta-pinene copolymer	9.30	37	31.05	A
Vegetables, Fruiting	Azoxystrobin	0.18	3	1.50	A
Vegetables, Fruiting	Bacillus thuringiensis subsp. kurstaki strain: abts-351	37.26	11	19.50	A
Vegetables, Fruiting	Beta-cyfluthrin	0.39	2	12.00	A
Vegetables, Fruiting	Bifenazate	0.35	2	0.70	A
Vegetables, Fruiting	Bifenthrin	0.95	2	12.00	A
Vegetables, Fruiting	Buprofezin	0.30	3	0.95	A
Vegetables, Fruiting	Burkholderia rinojensis strain a396	84.39	10	18.50	A
Vegetables, Fruiting	Capsicum oleoresin	< 0.01	1	0.10	A
Vegetables, Fruiting	Chlorantraniliprole	0.39	2	5.00	A
Vegetables, Fruiting	Chlorothalonil	24.87	2	12.00	A
Vegetables, Fruiting	Chromobacterium subtsugae strain: praa4-1	5.40	3	6.00	A
Vegetables, Fruiting	Citric acid	0.12	5	2.00	A
Vegetables, Fruiting	Cyantraniliprole	0.51	11	4.65	A
Vegetables, Fruiting	Cyazofamid	0.04	1	0.50	A
Vegetables, Fruiting	Cyflufenamid	0.28	2	12.00	A
Vegetables, Fruiting	Cyprodinil	0.29	3	1.00	A
Vegetables, Fruiting	Dinotefuran	0.14	3	0.95	A
Vegetables, Fruiting	Fenpyroximate	0.11	2	1.00	A
Vegetables, Fruiting	Flonicamid	0.23	7	2.60	A
Vegetables, Fruiting	Fludioxonil	0.19	3	1.00	A
Vegetables, Fruiting	Fluopyram	0.29	1	2.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, Fruiting	Flupyradifurone	0.05	1	0.40	A
Vegetables, Fruiting	Flutriafol	0.28	1	2.50	A
Vegetables, Fruiting	Fluxapyroxad	1.06	2	12.00	A
Vegetables, Fruiting	Garlic	0.02	1	0.10	A
Vegetables, Fruiting	Hydrogen peroxide	0.19	1	0.50	A
Vegetables, Fruiting	Imidacloprid	0.85	5	13.40	A
Vegetables, Fruiting	Isopropyl alcohol	0.17	10	3.30	A
Vegetables, Fruiting	Kaolin	28.50	4	4.00	A
Vegetables, Fruiting	Lambda-cyhalothrin	0.20	2	5.00	A
Vegetables, Fruiting	Mineral oil	2.80	37	31.05	A
Vegetables, Fruiting	Paraquat dichloride	3.40	2	5.00	A
Vegetables, Fruiting	Penthiopyrad	0.12	1	0.40	A
Vegetables, Fruiting	Peroxyacetic acid	0.04	1	0.50	A
Vegetables, Fruiting	Polyoxin d, zinc salt	0.02	12	3.85	A
Vegetables, Fruiting	Potassium laurate	1.24	3	0.90	A
Vegetables, Fruiting	Potassium phosphite	1.95	3	0.85	A
Vegetables, Fruiting	Pyraclostrobin	2.13	3	12.20	A
Vegetables, Fruiting	Pyrethrins	0.07	6	1.75	A
Vegetables, Fruiting	Soybean oil	0.06	1	0.10	A
Vegetables, Fruiting	Spinetoram	0.04	4	0.70	A
Vegetables, Fruiting	Spinosad	0.04	3	0.40	A
Vegetables, Fruiting	Spiromesifen	0.07	1	0.50	A
Vegetables, Fruiting	Spirotetramat	0.09	3	1.10	A
Vegetables, Fruiting	Tall oil fatty acids	0.04	25	8.55	A
Vegetables, Fruiting	Thiamethoxam	0.07	3	0.95	A
Vegetables, Fruiting	Trifloxystrobin	0.29	1	2.50	A
Vegetables, Fruiting	Triflumizole	0.35	5	1.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, Leafy	Abamectin	0.01	2	0.75	A
Vegetables, Leafy	Acetamiprid	0.39	4	3.50	A
Vegetables, Leafy	Afidopyropen	0.46	16	23.70	A
Vegetables, Leafy	Aggregated adjuvant data	357.82	634	1,025.90	A
Vegetables, Leafy	Aggregated adjuvant data	0.39	12	24,000.00	S
Vegetables, Leafy	Ametoctradin	1.50	6	7.70	A
Vegetables, Leafy	Azadirachtin	< 0.01	3	6,000.00	S
Vegetables, Leafy	Azoxystrobin	18.24	109	161.10	A
Vegetables, Leafy	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	147.90	92	190.00	A
Vegetables, Leafy	Bacillus thuringiensis subsp. israelensis strain: am 65-52	5.43	6	9.25	A
Vegetables, Leafy	Bacillus thuringiensis subsp. kurstaki strain: abts-351	0.03	1	0.10	A
Vegetables, Leafy	Bacillus velensis strain: qst 713	0.01	2	4,000.00	C
Vegetables, Leafy	Bacillus velensis strain: qst 713	0.05	5	10,000.00	S
Vegetables, Leafy	Bacillus velezensis strain: d747	3.00	6	8.00	A
Vegetables, Leafy	Beauveria bassiana strain: gha	0.22	6	12,000.00	S
Vegetables, Leafy	Bensulide	392.50	27	113.00	A
Vegetables, Leafy	Beta-cyfluthrin	0.01	1	1.00	A
Vegetables, Leafy	Buprofezin	1.22	7	6.00	A
Vegetables, Leafy	Capsicum oleoresin	0.25	2	2.70	A
Vegetables, Leafy	Chlorantraniliprole	0.49	5	6.25	A
Vegetables, Leafy	Chromobacterium subtsugae strain: praa4-1	0.06	1	0.10	A
Vegetables, Leafy	Clarified hydrophobic extract of neem oil	210.24	31	56.00	A
Vegetables, Leafy	Copper octanoate	36.24	173	253.75	A
Vegetables, Leafy	Copper sulfate (pentahydrate)	20.55	32	61.00	A
Vegetables, Leafy	Cyantraniliprole	8.86	57	81.60	A
Vegetables, Leafy	Cyazofamid	9.78	91	137.35	A
Vegetables, Leafy	Cyprodinil	42.37	87	162.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, Leafy	Dimethomorph	1.12	6	7.70	A
Vegetables, Leafy	Dinotefuran	0.55	7	7.00	A
Vegetables, Leafy	Esfenvalerate	0.03	1	1.00	A
Vegetables, Leafy	Flonicamid	16.86	114	194.20	A
Vegetables, Leafy	Fludioxonil	32.11	105	195.50	A
Vegetables, Leafy	Fluopicolide	0.19	1	1.50	A
Vegetables, Leafy	Flupyradifurone	0.30	3	4.30	A
Vegetables, Leafy	Garlic	0.78	2	2.70	A
Vegetables, Leafy	Hydrogen peroxide	53.29	27	40.10	A
Vegetables, Leafy	Imidacloprid	7.60	39	66.80	A
Vegetables, Leafy	Indoxacarb	1.40	8	24.00	A
Vegetables, Leafy	Isopropyl alcohol	17.98	192	324.60	A
Vegetables, Leafy	Lambda-cyhalothrin	6.25	8	57.00	A
Vegetables, Leafy	Mandipropamid	19.48	108	164.55	A
Vegetables, Leafy	Mineral oil	928.19	507	832.40	A
Vegetables, Leafy	Oxathiapiprolin	0.22	11	14.00	A
Vegetables, Leafy	Penthiopyrad	19.31	29	60.60	A
Vegetables, Leafy	Peroxyacetic acid	4.97	27	40.10	A
Vegetables, Leafy	Polyoxin d, zinc salt	2.96	340	592.30	A
Vegetables, Leafy	Potassium bicarbonate	0.64	4	8,000.00	S
Vegetables, Leafy	Potassium laurate	115.53	29	38.60	A
Vegetables, Leafy	Potassium phosphite	101.77	35	55.25	A
Vegetables, Leafy	Pydiflumetofen	2.31	18	32.90	A
Vegetables, Leafy	Pyraclostrobin	3.68	16	28.30	A
Vegetables, Leafy	Pyrethrins	4.40	95	130.45	A
Vegetables, Leafy	Reynoutria sachalinensis (giant knotweed) plant extract	59.69	184	269.20	A
Vegetables, Leafy	Soybean oil	1.99	2	2.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, Leafy	Spinetoram	6.14	63	115.45	A
Vegetables, Leafy	Spinosad	9.72	90	170.05	A
Vegetables, Leafy	Spiromesifen	7.58	46	88.00	A
Vegetables, Leafy	Spirotetramat	1.73	12	18.50	A
Vegetables, Leafy	Tall oil fatty acids	3.84	494	779.15	A
Vegetables, Leafy	Thiamethoxam	0.28	5	3.55	A
Vegetables, Leafy	Tolfenpyrad	0.67	2	4.00	A
Vegetables, Leafy	Triflumizole	56.95	123	237.70	A
Vegetables, Leafy	Trifluralin	39.21	22	78.00	A
Vegetables, Leafy	Zeta-cypermethrin	0.02	1	0.75	A
Vertebrate Control	1080	0.01	N/A	N/A	N/A
Vertebrate Control	3-chloro-p-toluidine hydrochloride	< 0.01	3	345.00	A
Vertebrate Control	3-chloro-p-toluidine hydrochloride	< 0.01	N/A	N/A	N/A
Vertebrate Control	4-aminopyridine	1.36	N/A	N/A	N/A
Vertebrate Control	Aggregated adjuvant data	10.27	6	23.00	A
Vertebrate Control	Aggregated adjuvant data	18.31	2	0.02	U
Vertebrate Control	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	N/A	N/A	N/A
Vertebrate Control	Aluminum phosphide	91.51	47	280.75	A
Vertebrate Control	Aluminum phosphide	5,687.05	N/A	N/A	N/A
Vertebrate Control	Azoxystrobin	0.85	N/A	N/A	N/A
Vertebrate Control	Bandane	0.02	N/A	N/A	N/A
Vertebrate Control	Beauveria bassiana strain: gha	< 0.01	N/A	N/A	N/A
Vertebrate Control	Beta-cyfluthrin	0.61	N/A	N/A	N/A
Vertebrate Control	Bifenthrin	2.80	N/A	N/A	N/A
Vertebrate Control	Brodifacoum	< 0.01	1	1.00	A
Vertebrate Control	Brodifacoum	0.29	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate Control	Bromadiolone	0.43	N/A	N/A	N/A
Vertebrate Control	Bromethalin	6.71	N/A	N/A	N/A
Vertebrate Control	Capric acid	401.28	4	18.75	A
Vertebrate Control	Capric acid	0.04	4	0.04	U
Vertebrate Control	Caprylic acid	589.39	4	18.75	A
Vertebrate Control	Caprylic acid	0.06	4	0.04	U
Vertebrate Control	Capsicum oleoresin	< 0.01	N/A	N/A	N/A
Vertebrate Control	Carbon	5.89	3	15.00	A
Vertebrate Control	Carbon	2,522.67	N/A	N/A	N/A
Vertebrate Control	Chlorophacinone	0.46	N/A	N/A	N/A
Vertebrate Control	Chlorothalonil	0.10	N/A	N/A	N/A
Vertebrate Control	Cholecalciferol	2.25	N/A	N/A	N/A
Vertebrate Control	Copper ethanolamine complexes, mixed	13.79	N/A	N/A	N/A
Vertebrate Control	Copper sulfate (pentahydrate)	39.19	1	0.50	A
Vertebrate Control	Copper sulfate (pentahydrate)	15.65	N/A	N/A	N/A
Vertebrate Control	Didecyl dimethyl ammonium chloride	< 0.01	N/A	N/A	N/A
Vertebrate Control	Difenoconazole	0.53	N/A	N/A	N/A
Vertebrate Control	Difethialone	< 0.01	N/A	N/A	N/A
Vertebrate Control	Diethyl dimethyl ammonium chloride	< 0.01	N/A	N/A	N/A
Vertebrate Control	Diphacinone	0.07	13	121.25	A
Vertebrate Control	Diphacinone	46.37	N/A	N/A	N/A
Vertebrate Control	Diphacinone	< 0.01	1	700.00	S
Vertebrate Control	Diphacinone	0.02	1	0.01	U
Vertebrate Control	Diphacinone, sodium salt	0.08	N/A	N/A	N/A
Vertebrate Control	Fipronil	< 0.01	N/A	N/A	N/A
Vertebrate Control	Fluazifop-p-butyl	1.54	N/A	N/A	N/A
Vertebrate Control	Flumioxazin	0.32	1	1.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate Control	Formic acid	0.01	N/A	N/A	N/A
Vertebrate Control	Glufosinate-ammonium	14.67	2	0.02	U
Vertebrate Control	Glyphosate, isopropylamine salt	16.29	N/A	N/A	N/A
Vertebrate Control	Glyphosate, potassium salt	5.20	3	3.00	A
Vertebrate Control	Glyphosate, potassium salt	12.80	N/A	N/A	N/A
Vertebrate Control	Glyphosate, potassium salt	147.16	2	0.02	U
Vertebrate Control	Imidacloprid	19.90	N/A	N/A	N/A
Vertebrate Control	Lime-sulfur	< 0.01	1	0.01	U
Vertebrate Control	Mefenoxam	0.01	N/A	N/A	N/A
Vertebrate Control	Metaldehyde	1.40	2	2.00	A
Vertebrate Control	Methyl anthranilate	6.33	N/A	N/A	N/A
Vertebrate Control	Octyl decyl dimethyl ammonium chloride	< 0.01	N/A	N/A	N/A
Vertebrate Control	Oxyfluorfen	0.71	1	1.00	A
Vertebrate Control	Oxyfluorfen	10.45	N/A	N/A	N/A
Vertebrate Control	Pendimethalin	35.98	2	19.00	A
Vertebrate Control	Pindone	< 0.01	N/A	N/A	N/A
Vertebrate Control	Polybutene	48.92	N/A	N/A	N/A
Vertebrate Control	Potassium nitrate	3.01	N/A	N/A	N/A
Vertebrate Control	Pyriproxyfen	0.03	N/A	N/A	N/A
Vertebrate Control	Rimsulfuron	1.12	1	18.00	A
Vertebrate Control	Saflufenacil	0.17	3	3.00	A
Vertebrate Control	Simazine	11.88	N/A	N/A	N/A
Vertebrate Control	Sodium nitrate	11.15	3	15.00	A
Vertebrate Control	Sodium nitrate	4,785.66	N/A	N/A	N/A
Vertebrate Control	Strychnine	1.01	12	1,173.01	A
Vertebrate Control	Strychnine	138.62	N/A	N/A	N/A
Vertebrate Control	Strychnine	2.70	4	80.03	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate Control	Sulfaquinoxaline	0.03	N/A	N/A	N/A
Vertebrate Control	Sulfur	16.85	N/A	N/A	N/A
Vertebrate Control	Thymol	63.91	N/A	N/A	N/A
Vertebrate Control	Warfarin	0.04	N/A	N/A	N/A
Vertebrate Control	Zinc phosphide	454.44	N/A	N/A	N/A
Walnut	(e,e)-8,10-dodecadien-1-ol	514.10	213	9,808.74	A
Walnut	(e,e)-8,10-dodecadien-1-ol	< 0.01	3	9.00	U
Walnut	(z,z)-11,13-hexadecadienal	14.63	18	1,243.95	A
Walnut	1,3-dichloropropene	202,439.73	236	693.78	A
Walnut	2,4-d	72.74	7	144.51	A
Walnut	2,4-d, diethanolamine salt	295.31	36	664.88	A
Walnut	2,4-d, dimethylamine salt	16,190.00	484	12,889.26	A
Walnut	2,4-decadienoic acid, ethyl ester, (2e,4z)-	1.31	1	37.00	A
Walnut	2,4-dichlorophenoxyacetic acid, choline salt	1,085.16	88	1,660.01	A
Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	5,530.79	686	25,891.89	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	7,162.51	1,604	47,382.55	A
Walnut	Abamectin	1,626.58	1,575	65,602.53	A
Walnut	Acephate	16.49	2	17.00	A
Walnut	Acetamiprid	7,981.08	2,203	56,704.59	A
Walnut	Acrylic acid-butyl acrylate-styrene copolymer	7,868.79	742	36,457.60	A
Walnut	Afidopyropen	3.82	2	195.00	A
Walnut	Aggregated adjuvant data	114,760.00	4,505	140,397.71	A
Walnut	Agrobacterium radiobacter strain: k84	16.49	1	1.00	A
Walnut	Albifimbria verrucariasolids and solubles strain: aarc-0255	131.62	5	22.83	A
Walnut	Alcohols, c12-14-secondary, ethoxylated	4,540.54	1,011	35,152.93	A
Walnut	Alkyl (c8,c10) polyglucoside	12,992.94	3,396	53,731.81	A
Walnut	Allyl polyoxyethylene acetate	41.59	20	1,054.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	299.90	420	15,617.46	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	62,540.22	7,414	280,610.28	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,242.34	439	12,185.29	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3,148.02	1,095	42,972.54	A
Walnut	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	2,622.85	346	22,769.96	A
Walnut	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	437.28	49	2,403.07	A
Walnut	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,101.84	261	11,741.01	A
Walnut	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	6,199.79	1,567	42,526.58	A
Walnut	Alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	2.03	6	187.00	A
Walnut	Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	14.23	30	1,020.31	A
Walnut	Alpha-pinene-beta-pinene copolymer	5,406.64	478	19,462.18	A
Walnut	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2,420.25	732	21,475.96	A
Walnut	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	7,780.70	1,397	45,845.08	A
Walnut	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.43	3	36.00	A
Walnut	Aluminum phosphide	182.70	86	2,163.13	A
Walnut	Aluminum phosphide	3.26	N/A	61,610.00	C
Walnut	Aluminum phosphide	41.29	N/A	3,470.60	T
Walnut	Aluminum phosphide	0.02	1	15.00	U
Walnut	Aminoethoxyvinylglycine hydrochloride	452.85	125	4,309.66	A
Walnut	Ammonium nitrate	7,528.40	3,509	59,294.83	A
Walnut	Ammonium sulfate	46,474.03	6,899	162,684.52	A
Walnut	Azoxystrobin	2,056.83	207	11,309.97	A
Walnut	Bacillus subtilis subspecies subtilis strain: iab/bs03	3.47	12	364.20	A
Walnut	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,316.28	73	2,083.73	A
Walnut	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	238.62	21	739.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Bacillus thuringiensis subsp. kurstaki strain: sa-12	72.25	2	77.00	A
Walnut	Bacillus velensis strain: qst 713	4.67	6	80.00	A
Walnut	Bacillus velezensis strain: d747	321.59	4	119.00	A
Walnut	Benzoic acid	53.82	368	8,642.28	A
Walnut	Beta-cyfluthrin	65.96	137	4,550.21	A
Walnut	Bifenazate	23,161.90	807	33,710.70	A
Walnut	Bifenthrin	13,896.89	1,784	78,005.64	A
Walnut	Boscalid	232.36	34	1,103.00	A
Walnut	Buprofezin	9,284.29	101	5,279.67	A
Walnut	Burkholderia rinojensis strain a396	5,349.80	30	883.18	A
Walnut	Butadiene-styrene copolymer	643.51	80	4,686.80	A
Walnut	Butyl lactate	101.11	26	786.88	A
Walnut	Calcium chloride	492.75	193	7,179.12	A
Walnut	Capric acid	1,262.28	57	412.18	A
Walnut	Caprylic acid	1,607.61	57	412.18	A
Walnut	Capsicum oleoresin	0.35	6	72.43	A
Walnut	Carbaryl	3.05	2	4.00	A
Walnut	Carbon dioxide	3,246.75	N/A	56,320.00	C
Walnut	Carfentrazone-ethyl	195.01	365	8,871.81	A
Walnut	Castor oil ethoxylate	5,927.73	1,763	49,223.53	A
Walnut	Chlorantraniliprole	9,359.42	2,102	106,627.17	A
Walnut	Chlorophacinone	< 0.01	1	2.00	A
Walnut	Chloropicrin	8,967.58	32	864.79	A
Walnut	Chromobacterium subtsugae strain: praa4-1	230.96	8	371.96	A
Walnut	Citric acid	11,814.04	4,062	137,425.00	A
Walnut	Clethodim	13,144.97	3,197	86,533.57	A
Walnut	Clofentezine	282.07	27	1,097.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Clothianidin	259.08	73	3,211.65	A
Walnut	Coconut diethanolamide	776.07	82	3,970.70	A
Walnut	Copper ammonium complex	0.01	1	1.00	A
Walnut	Copper hydroxide	484,193.50	3,595	131,267.91	A
Walnut	Copper octanoate	0.07	1	0.08	A
Walnut	Copper oxychloride	11,169.82	223	9,505.25	A
Walnut	Copper sulfate (basic)	6,898.49	57	1,668.75	A
Walnut	Copper sulfate (pentahydrate)	4,619.30	192	7,301.78	A
Walnut	Cuprous oxide	8,754.53	49	2,023.33	A
Walnut	Cyantraniliprole	193.92	33	1,869.90	A
Walnut	Cydia pomonella granulosus virus	< 0.01	1	17.00	A
Walnut	Cyflumetofen	2,427.77	242	12,450.42	A
Walnut	Cyfluthrin	46.48	30	1,082.20	A
Walnut	Cyprodinil	4.74	2	93.00	A
Walnut	Ddvp	68.05	N/A	22,136.00	C
Walnut	Dicamba, dimethylamine salt	0.07	N/A	4.50	A
Walnut	Diethylene glycol	1,189.51	232	10,850.24	A
Walnut	Difenoconazole	206.38	48	1,966.50	A
Walnut	Diiflubenzuron	114.60	20	620.50	A
Walnut	Dimethyl alkyl tertiary amines	58.78	368	8,642.28	A
Walnut	Dimethyl silicone fluid emulsion	291.34	1,152	25,312.62	A
Walnut	Dimethylpolysiloxane	3,609.91	6,242	156,577.64	A
Walnut	Diphacinone	0.16	77	1,461.80	A
Walnut	Diphacinone	< 0.01	2	600.00	S
Walnut	Diphacinone	< 0.01	1	5.00	U
Walnut	Diquat dibromide	0.20	N/A	4.50	A
Walnut	Diuron	3,496.86	117	2,658.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Dodecylbenzene sulfonic acid	1.23	3	36.00	A
Walnut	Edta, tetrasodium salt	0.08	3	36.00	A
Walnut	Emamectin benzoate	26.23	29	1,851.14	A
Walnut	Emulsifiable methylated vegetable oil	7,297.78	521	13,965.97	A
Walnut	Esfenvalerate	787.82	254	10,290.95	A
Walnut	Ethanolamine	24.77	19	677.30	A
Walnut	Ethephon	125,671.95	3,214	163,155.59	A
Walnut	Ethylene glycol	2,060.36	248	6,621.69	A
Walnut	Etoxazole	3,254.86	602	25,048.67	A
Walnut	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	6,733.34	564	17,455.86	A
Walnut	Fatty acids, methyl esters	9,219.53	236	8,270.74	A
Walnut	Fatty acids, mixed	70.25	205	6,485.09	A
Walnut	Fatty acids, tallow	440.99	261	11,741.01	A
Walnut	Fenazaquin	6,179.91	206	10,087.07	A
Walnut	Fenpropathrin	546.52	31	1,520.80	A
Walnut	Fenpyroximate	192.87	35	1,278.26	A
Walnut	Flazasulfuron	53.88	88	2,088.30	A
Walnut	Fluazifop-p-butyl	28.98	6	103.64	A
Walnut	Flumioxazin	4,235.90	698	16,060.47	A
Walnut	Fluopyram	196.16	96	3,633.18	A
Walnut	Flupyradifurone	18.10	4	102.50	A
Walnut	Flutriafol	373.68	59	3,285.68	A
Walnut	Fluxapyroxad	486.44	94	5,062.48	A
Walnut	Glufosinate-ammonium	113,062.02	5,461	115,990.68	A
Walnut	Glutens, corn	48,990.90	1,406	46,893.41	A
Walnut	Glycerol	5,290.70	1,470	39,016.84	A
Walnut	Glyphosate, diammonium salt	1,340.21	45	839.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Glyphosate, isopropylamine salt	251,543.77	5,526	147,370.96	A
Walnut	Glyphosate, potassium salt	273,120.09	4,659	137,379.63	A
Walnut	Gs-omega/kappa-hctx-hv1a, versitide peptide	31.78	21	739.37	A
Walnut	Halosulfuron-methyl	100.95	62	2,739.43	A
Walnut	Heptamethyltrisiloxane ethoxylated	1,675.82	471	20,362.01	A
Walnut	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2,681.34	716	27,309.02	A
Walnut	Hexythiazox	3,884.07	440	21,987.37	A
Walnut	Hydrogen cyanamide	1,059.55	11	125.67	A
Walnut	Hydrogen peroxide	328.02	7	97.50	A
Walnut	Imidacloprid	2,239.95	627	27,828.57	A
Walnut	Imidacloprid	< 0.01	1	5.00	U
Walnut	Indaziflam	2,116.26	2,197	46,298.10	A
Walnut	Isodecanol, ethoxylated, phosphate ester	50.35	2	135.00	A
Walnut	Isopropyl alcohol	2,086.50	1,166	34,313.81	A
Walnut	Isopropylamine dodecylbenzene sulfonate	36.21	167	4,321.43	A
Walnut	Isoxaben	156.96	9	168.42	A
Walnut	Kaolin	404,992.95	395	11,984.42	A
Walnut	Kasugamycin hydrochloride	210.82	51	2,171.90	A
Walnut	Lambda-cyhalothrin	2,600.52	1,364	65,077.01	A
Walnut	Lauryl alcohol	1.41	9	41.95	A
Walnut	Lauryl alcohol	< 0.01	3	9.00	U
Walnut	Lecithin	9,694.31	1,316	33,077.11	A
Walnut	Lime-sulfur	5,326.03	11	604.00	A
Walnut	Low molecular weight paraffinic oil	622.95	120	3,197.20	A
Walnut	Magnesium phosphide	3.91	N/A	86,964.00	C
Walnut	Magnesium phosphide	5.70	N/A	673,000.00	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Magnesium phosphide	2.54	N/A	220.00	T
Walnut	Malathion	4,135.75	57	2,375.00	A
Walnut	Mancozeb	238,910.41	3,679	133,737.90	A
Walnut	Maneb	67.20	1	35.00	A
Walnut	Mefenoxam	511.06	13	362.46	A
Walnut	Mefentrifluconazole	459.16	56	3,625.53	A
Walnut	Mesotrione	1,071.72	200	6,367.66	A
Walnut	Metaflumizone	0.26	13	277.00	A
Walnut	Metalaxyl	858.23	5	428.00	A
Walnut	Metconazole	622.26	108	6,110.92	A
Walnut	Methomyl	33.75	1	75.00	A
Walnut	Methoxyfenozide	13,958.66	1,096	49,886.79	A
Walnut	Methyl bromide	4,719.31	N/A	2,149,812.00	C
Walnut	Methyl bromide	1,071.66	N/A	544.00	K
Walnut	Methyl bromide	1,113.00	N/A	2,270.64	T
Walnut	Methyl silicone resins	3,525.06	641	20,915.74	A
Walnut	Methylated fatty acids from canola oil	4,371.17	115	4,272.07	A
Walnut	Methylated silicones	5,225.56	1,189	38,807.36	A
Walnut	Methylated soybean oil	116,299.82	5,369	193,830.12	A
Walnut	Mineral oil	137,777.90	2,153	79,410.06	A
Walnut	Myclobutanil	0.02	1	35.00	A
Walnut	Myristyl alcohol	0.29	9	41.95	A
Walnut	Myristyl alcohol	< 0.01	3	9.00	U
Walnut	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4,275.73	1,770	56,900.10	A
Walnut	Naled	336.45	4	249.00	A
Walnut	Norflurazon	70.15	1	52.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Oleic acid	1,279.43	362	11,996.32	A
Walnut	Oleic acid, ethyl ester	5,202.33	210	9,849.42	A
Walnut	Oleic acid, methyl ester	17,277.73	605	20,790.84	A
Walnut	Orthosulfamuron	196.81	50	977.27	A
Walnut	Oryzalin	43.48	4	12.25	A
Walnut	Oxathiapiprolin	134.00	48	1,602.65	A
Walnut	Oxyfluorfen	46,884.81	5,489	156,259.92	A
Walnut	P-menth-1-ene, dimer	44.14	4	65.00	A
Walnut	Paraquat dichloride	9,193.94	261	7,596.89	A
Walnut	Pendimethalin	51,294.82	835	19,471.50	A
Walnut	Penoxsulam	154.15	334	8,628.70	A
Walnut	Penthiopyrad	2,818.37	146	10,859.49	A
Walnut	Permethrin	6,533.93	592	26,578.26	A
Walnut	Peroxyacetic acid	32.25	7	97.50	A
Walnut	Petroleum oil, sulfurized	1,798.93	7	249.00	A
Walnut	Phosmet	564.20	7	157.00	A
Walnut	Phosphine	663.88	N/A	6,635,242.00	C
Walnut	Phosphine	0.20	N/A	3,687.00	K
Walnut	Phosphine	34.63	N/A	657,000.00	S
Walnut	Phosphine	1,068.79	N/A	21,704.00	T
Walnut	Phosphoric acid	4,997.86	2,767	84,546.40	A
Walnut	Piperonyl butoxide	8.77	2	32.00	A
Walnut	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	868.48	330	14,501.37	A
Walnut	Polyacrylamide	459.38	1,389	36,414.25	A
Walnut	Polyalkeneoxide modified heptamethyltrisiloxane	2,546.74	1,804	100,190.21	A
Walnut	Polybutene	1,334.10	565	17,802.03	A
Walnut	Polyethylene glycol	10,485.30	1,063	34,277.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Polyethylene glycol diacetate	3.78	20	1,054.10	A
Walnut	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	269.90	75	2,939.97	A
Walnut	Polyethylene glycol stearate	1,300.58	210	9,849.42	A
Walnut	Polymerized pinene	1,326.76	81	1,994.65	A
Walnut	Polyoxin d, zinc salt	75.30	31	1,719.44	A
Walnut	Polyoxyethylene polyol fatty acid esters	49.48	6	146.00	A
Walnut	Polyoxyethylene polyoxypropylene	3,625.96	804	19,884.35	A
Walnut	Polyoxyethylene sorbitan mixed fatty acid esters	46.34	9	164.30	A
Walnut	Polyoxyethylene sorbitan monooleate	193.00	117	3,156.99	A
Walnut	Polyoxyethylene sorbitan trioleate	316.78	97	2,369.15	A
Walnut	Potassium hydroxide	417.80	774	25,943.86	A
Walnut	Potassium nitrate	1,985.89	454	18,497.59	A
Walnut	Potassium phosphite	83,488.06	745	31,668.63	A
Walnut	Potassium silicate	25.51	4	268.00	A
Walnut	Propargite	28,977.87	202	10,768.97	A
Walnut	Propiconazole	5,937.22	428	24,674.72	A
Walnut	Propionic acid	2,475.45	428	11,008.30	A
Walnut	Propylene glycol	4,130.47	696	34,931.46	A
Walnut	Propylene oxide	735.00	N/A	137,000.00	P
Walnut	Propylene oxide	26,002.00	N/A	2,488.00	T
Walnut	Pyraclostrobin	604.46	128	6,165.48	A
Walnut	Pyraflufen-ethyl	29.10	313	6,307.67	A
Walnut	Pyriproxyfen	1,240.90	320	13,101.32	A
Walnut	Reynoutria sachalinensis (giant knotweed) plant extract	98.50	24	600.56	A
Walnut	Rimsulfuron	2,145.71	2,015	42,335.07	A
Walnut	S-methoprene	0.28	1	46.00	A
Walnut	S-metolachlor	34.99	2	22.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Saflufenacil	2,025.70	1,842	52,095.86	A
Walnut	Sethoxydim	353.16	28	1,117.85	A
Walnut	Silica filled polydimethylsiloxane	0.41	25	733.96	A
Walnut	Silicone defoamer	8.23	286	4,969.81	A
Walnut	Simazine	4,206.82	129	2,600.28	A
Walnut	Sodium diisooctylsulfosuccinate	11.21	84	1,486.59	A
Walnut	Sodium hydroxide	2,397.21	1,269	33,925.96	A
Walnut	Sodium tripolyphosphate	149.48	233	5,488.35	A
Walnut	Sodium xylene sulfonate	90.54	87	1,536.09	A
Walnut	Sorbitan monooleate	36.46	40	634.22	A
Walnut	Sorbitol	474.10	279	11,944.20	A
Walnut	Soybean oil	292.47	25	564.52	A
Walnut	Soybean oil, ethoxylated	13,910.34	528	15,850.45	A
Walnut	Spinetoram	1,748.50	653	25,558.07	A
Walnut	Spinosad	213.37	246	8,719.60	A
Walnut	Spirodiclofen	3,027.84	112	6,360.27	A
Walnut	Spirotetramat	565.40	110	3,995.88	A
Walnut	Strychnine	24.50	57	2,512.64	A
Walnut	Sulfur	4,279.24	8	586.10	A
Walnut	Sulfuric acid	119.91	101	3,192.48	A
Walnut	Sulfuryl fluoride	27,358.61	N/A	8,713,782.00	C
Walnut	Sulfuryl fluoride	21,804.30	N/A	277,476.30	K
Walnut	Sulfuryl fluoride	205.59	N/A	675,240.00	P
Walnut	Sulfuryl fluoride	79.84	N/A	10,000.00	S
Walnut	Sulfuryl fluoride	13,419.51	N/A	74,987.47	T
Walnut	Tall oil	3,105.50	991	34,582.49	A
Walnut	Tall oil fatty acids	8,625.76	1,657	70,801.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Tebuconazole	13,286.56	1,478	60,735.92	A
Walnut	Tetrapotassium pyrophosphate	0.19	3	36.00	A
Walnut	Thiamethoxam	49.85	38	945.04	A
Walnut	Triclopyr, butoxyethyl ester	44.42	2	15.00	A
Walnut	Triclopyr, triethylamine salt	31.74	4	78.00	A
Walnut	Triethanolamine	870.74	411	17,485.31	A
Walnut	Trifloxystrobin	63.78	24	581.60	A
Walnut	Trifluralin	77.13	1	77.00	A
Walnut	Urea dihydrogen sulfate	1,269.34	495	12,728.07	A
Walnut	Xanthan gum	3.96	84	3,787.18	A
Walnut	Xylene	0.08	1	3.00	A
Walnut	Zeta-cypermethrin	5.73	7	228.50	A
Walnut	Zinc phosphide	232.19	23	2,482.25	A
Water (Industrial)	1,3-dibromo-5,5-dimethylhydantoin	102.90	N/A	29.00	U
Water (Industrial)	1,3-dichloro-5,5-dimethylhydantoin	24,936.66	N/A	19,462.00	U
Water (Industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	13,719.43	N/A	19,462.00	U
Water (Industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	11.68	N/A	119,280.00	P
Water (Industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	63,930.00	N/A	19,549.00	U
Water (Industrial)	2,2-dibromo-3-nitrilopropionamide	160.23	N/A	38.00	A
Water (Industrial)	2,2-dibromo-3-nitrilopropionamide	4.12	N/A	91,740.00	P
Water (Industrial)	2,2-dibromo-3-nitrilopropionamide	27,282.25	N/A	4,151.00	U
Water (Industrial)	2-methyl-4-isothiazolin-3-one	0.67	N/A	161,058.50	P
Water (Industrial)	2-methyl-4-isothiazolin-3-one	1,696.79	N/A	16,632.00	U
Water (Industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	1.90	N/A	161,058.50	P
Water (Industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	4,864.36	N/A	16,632.00	U
Water (Industrial)	Aggregated adjuvant data	87.49	N/A	813.94	A
Water (Industrial)	Aggregated adjuvant data	145,848.24	N/A	15,220.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (Industrial)	Alkyl (68% <chem>c12</chem> , 32% <chem>c14</chem>) dimethylethylbenzyl ammonium chloride	< 0.01	2	31.00	C
Water (Industrial)	Alkyl (68% <chem>c12</chem> , 32% <chem>c14</chem>) dimethylethylbenzyl ammonium chloride	706.44	N/A	7.00	U
Water (Industrial)	Alkyl(42% <chem>c12</chem> , 26% <chem>c18</chem> , 15% <chem>c14</chem> , 8% <chem>c16</chem> , 5% <chem>c10</chem> , 4% <chem>c8</chem>)1,3-propylenediamine	137,485.86	N/A	61.00	U
Water (Industrial)	Alkyl* dimethyl benzyl ammonium chloride *(50% <chem>c14</chem> , 40% <chem>c12</chem> , 10% <chem>c16</chem>)	715.12	N/A	3.00	U
Water (Industrial)	Alkyl* dimethyl benzyl ammonium chloride *(60% <chem>c14</chem> , 30% <chem>c16</chem> , 5% <chem>c18</chem> , 5% <chem>c12</chem>)	< 0.01	2	31.00	C
Water (Industrial)	Alkyl* dimethyl benzyl ammonium chloride *(60% <chem>c14</chem> , 30% <chem>c16</chem> , 5% <chem>c18</chem> , 5% <chem>c12</chem>)	706.44	N/A	7.00	U
Water (Industrial)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.75	N/A	22.80	A
Water (Industrial)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.14	N/A	51.65	A
Water (Industrial)	Bronopol	1,637.02	N/A	9.00	U
Water (Industrial)	Calcium hypochlorite	106.08	N/A	97.00	U
Water (Industrial)	Chlorine	25,870.00	N/A	3,323.00	A
Water (Industrial)	Chlorine	139,320.00	N/A	289,549.94	K
Water (Industrial)	Chlorine	350,409.26	N/A	54,633.00	U
Water (Industrial)	Chlorine dioxide	11.80	N/A	21.00	U
Water (Industrial)	Copper ethanolamine complexes, mixed	1,998.49	N/A	1,308.50	A
Water (Industrial)	Copper ethanolamine complexes, mixed	24.87	N/A	133,680.56	C
Water (Industrial)	Copper sulfate (pentahydrate)	54.81	N/A	66.70	A
Water (Industrial)	Copper triethanolamine complex	386.59	N/A	96.05	A
Water (Industrial)	Dichlobenil	9,399.79	N/A	114,523.35	C
Water (Industrial)	Dioctyl dimethyl ammonium chloride	6,271.81	N/A	44.00	U
Water (Industrial)	Diquat dibromide	1,601.66	N/A	432.25	A
Water (Industrial)	Dodecylguanidine hydrochloride	2.20	N/A	8,345.00	P
Water (Industrial)	Endothall, dipotassium salt	565.83	N/A	190.20	A
Water (Industrial)	Flumioxazin	0.77	N/A	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (Industrial)	Fluridone	24.06	N/A	75.05	A
Water (Industrial)	Fluridone	0.51	N/A	133,680.56	C
Water (Industrial)	Glutaraldehyde	32.63	N/A	5.00	A
Water (Industrial)	Glutaraldehyde	17.46	N/A	41,725.00	P
Water (Industrial)	Glutaraldehyde	60,983.17	N/A	2,012.00	U
Water (Industrial)	Glyphosate, isopropylamine salt	208.20	N/A	134.30	A
Water (Industrial)	Glyphosate, potassium salt	485.61	N/A	4,400.00	U
Water (Industrial)	Hydrogen peroxide	2,411.47	N/A	296.34	A
Water (Industrial)	Hydrogen peroxide	0.64	4	6,000.00	S
Water (Industrial)	Hydrogen peroxide	11,828.83	N/A	33.00	U
Water (Industrial)	Imazamox, ammonium salt	871.03	N/A	382.24	A
Water (Industrial)	Indaziflam	0.03	N/A	1.00	A
Water (Industrial)	Metam-sodium	5,639.87	N/A	114,523.35	C
Water (Industrial)	Methylated soybean oil	107.57	N/A	780.34	A
Water (Industrial)	Methylene bis(thiocyanate)	1.10	N/A	8,345.00	P
Water (Industrial)	Paclobutrazol	1.48	N/A	4.00	A
Water (Industrial)	Peroxyacetic acid	555.69	N/A	296.34	A
Water (Industrial)	Peroxyacetic acid	0.15	4	6,000.00	S
Water (Industrial)	Peroxyacetic acid	4,402.14	N/A	33.00	U
Water (Industrial)	Poly(oxyethylene) (dimethylimino) ethylene (dimethylimino) ethylene dichloride	1,268.25	N/A	310.00	U
Water (Industrial)	Sodium bromide	10.40	N/A	31.00	A
Water (Industrial)	Sodium bromide	16.87	N/A	101,373.88	P
Water (Industrial)	Sodium bromide	163,315.92	N/A	39,969.00	U
Water (Industrial)	Sodium bromosulfamate, sodium chlorosulfamate, potassium bromosulfamate, potassium chlorosulfamate	18,313.97	N/A	246.00	U
Water (Industrial)	Sodium chlorate	209,542.41	N/A	20.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (Industrial)	Sodium chlorite	1,036.58	N/A	14.00	U
Water (Industrial)	Sodium dichloro-s-triazinetriene	71,785.27	N/A	3,446.00	U
Water (Industrial)	Sodium dichloro-s-triazinetriene dihydrate	2,312.96	N/A	289.00	U
Water (Industrial)	Sodium hypochlorite	48.79	N/A	34.00	A
Water (Industrial)	Sodium hypochlorite	12.23	N/A	101,373.88	P
Water (Industrial)	Sodium hypochlorite	186,240.29	N/A	322,803.00	U
Water (Industrial)	Sodium percarbonate	2,884.47	N/A	220.40	A
Water (Industrial)	Sodium percarbonate	21.25	N/A	1.00	U
Water (Industrial)	Tall oil fatty acids	5.14	N/A	51.65	A
Water (Industrial)	Tetrakis (hydroxymethyl) phosphonium sulfate	1,479.75	N/A	3.00	U
Water (Industrial)	Tributyl tetradecylphosphonium chloride	40.84	N/A	5.00	U
Water (Industrial)	Trichloro-s-triazinetriene	9,019.00	N/A	42.00	U
Water (Industrial)	Triclopyr, triethylamine salt	3.67	N/A	2.00	A
Water Area	Acid blue 9, diammonium salt	279.67	12	157.42	A
Water Area	Acrolein	697.08	1	640.00	A
Water Area	Acrolein	697.08	1	3,484.00	K
Water Area	Acrolein	9,049.36	4	1,354.00	U
Water Area	Aggregated adjuvant data	231.03	139	1,649.52	A
Water Area	Aggregated adjuvant data	4.11	N/A	2.01	U
Water Area	Alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	0.04	4	13,200.00	S
Water Area	Alkyl (c8,c10) polyglucoside	85.72	30	128.50	A
Water Area	Alkyl (c8,c10) polyglucoside	0.33	N/A	0.01	U
Water Area	Alkyl* dimethyl benzyl ammonium chloride *(60% ^c 14, 30% ^c 16, 5% ^c 18, 5% ^c 12)	0.04	4	13,200.00	S
Water Area	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	178.13	4	877.29	A
Water Area	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3.84	2	234.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	76.61	1	564.24	A
Water Area	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.56	N/A	1,535.00	S
Water Area	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.69	N/A	2.01	U
Water Area	Aminopyralid, triisopropanolamine salt	67.69	2	553.00	A
Water Area	Ammonium nitrate	307.63	34	137.50	A
Water Area	Ammonium nitrate	0.16	N/A	0.01	U
Water Area	Ammonium sulfate	11.41	8	247.63	A
Water Area	Ammonium sulfate	0.31	N/A	0.01	U
Water Area	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	11.34	1	42.00	A
Water Area	Bacillus thuringiensis subsp. israelensis strain: am 65-52	153.87	1	200.00	A
Water Area	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.04	N/A	854.25	S
Water Area	Bacillus thuringiensis subspecies israelensis strain bmp 144	58.46	N/A	100.00	A
Water Area	Butyl lactate	9.31	29	39.60	A
Water Area	Calcium hypochlorite	263.61	N/A	852,393.00	K
Water Area	Castor oil ethoxylate	130.41	54	312.00	A
Water Area	Chlorine	7,363.00	N/A	23,831.00	T
Water Area	Citric acid	2.44	N/A	277.63	A
Water Area	Copper ethanolamine complexes, mixed	15,985.92	35	4,418.63	A
Water Area	Copper ethanolamine complexes, mixed	385.66	N/A	2,875,070.00	C
Water Area	Copper ethanolamine complexes, mixed	8,772.84	N/A	170,684.06	K
Water Area	Copper ethanolamine complexes, mixed	2.97	N/A	55,000.00	S
Water Area	Copper ethanolamine complexes, mixed	5,518.06	N/A	528.77	U
Water Area	Copper ethylenediamine complex	26,573.35	N/A	1,048.40	A
Water Area	Copper ethylenediamine complex	640.93	N/A	10,193.04	K
Water Area	Copper ethylenediamine complex	114.86	N/A	399,900.00	S
Water Area	Copper sulfate (pentahydrate)	119,651.15	246	28,075.25	A
Water Area	Copper sulfate (pentahydrate)	7,293.82	N/A	3,683.25	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Copper sulfate (pentahydrate)	7,588.32	N/A	258,131.00	K
Water Area	Copper sulfate (pentahydrate)	189,405.55	N/A	82,811.26	U
Water Area	Copper triethanolamine complex	2,337.90	2	142.40	A
Water Area	Copper triethanolamine complex	128.99	N/A	389,900.00	S
Water Area	Diethylene glycol	403.26	3	587.41	A
Water Area	Dimethylpolysiloxane	1.18	4	592.41	A
Water Area	Dimethylpolysiloxane	< 0.01	N/A	0.01	U
Water Area	Diquat dibromide	22,305.30	58	2,932.21	A
Water Area	Diquat dibromide	0.47	N/A	10,000.00	S
Water Area	Diquat dibromide	627.04	N/A	197.25	U
Water Area	Diuron	400.40	1	200.00	A
Water Area	Endothall, dipotassium salt	25,565.65	2	1,695.87	A
Water Area	Endothall, dipotassium salt	6,649.26	N/A	530.00	C
Water Area	Endothall, dipotassium salt	803.79	N/A	12,931.90	K
Water Area	Endothall, dipotassium salt	139.77	N/A	475,500.00	S
Water Area	Endothall, dipotassium salt	4,797.36	N/A	475.00	U
Water Area	Endothall, mono(n,n-dimethylalkylamine) salt	4,612.81	N/A	554.80	A
Water Area	Endothall, mono(n,n-dimethylalkylamine) salt	7,825.56	N/A	2,000.00	C
Water Area	Endothall, mono(n,n-dimethylalkylamine) salt	1,873.23	N/A	13,409.54	K
Water Area	Endothall, mono(n,n-dimethylalkylamine) salt	7,211.42	N/A	3,722.01	U
Water Area	Flumioxazin	102.15	2	325.07	A
Water Area	Flumioxazin	1.51	N/A	6.25	U
Water Area	Fluridone	3,746.80	1	6,325.17	A
Water Area	Fluridone	136.13	N/A	153,379.97	C
Water Area	Fluridone	3.92	N/A	1,069.44	K
Water Area	Fluridone	0.45	N/A	43,000.00	S
Water Area	Fluridone	15.69	N/A	43,560.00	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Fluridone	131.81	5	111.31	U
Water Area	Glufosinate-ammonium	7.05	3	4.50	A
Water Area	Glyphosate, isopropylamine salt	28,110.56	64	3,605.39	A
Water Area	Glyphosate, isopropylamine salt	22.02	N/A	265,450.00	S
Water Area	Glyphosate, isopropylamine salt	76.39	N/A	52.01	U
Water Area	Glyphosate, potassium salt	873.54	4	610.00	A
Water Area	Hydrogen peroxide	4,801.88	N/A	3,913.17	A
Water Area	Hydrogen peroxide	582.14	N/A	23,831.00	T
Water Area	Hydrogen peroxide	12,261.03	N/A	9,470.29	U
Water Area	Imazamox, ammonium salt	2,621.79	2	2,591.22	A
Water Area	Imazamox, ammonium salt	0.20	N/A	35,000.00	S
Water Area	Imazamox, ammonium salt	6.33	N/A	42.00	U
Water Area	Imazapyr, isopropylamine salt	188.86	N/A	20.99	A
Water Area	Imazapyr, isopropylamine salt	2.01	N/A	1,535.00	S
Water Area	Lavandulyl senecioate	29.80	1	198.00	A
Water Area	Lecithin	112.35	7	782.71	A
Water Area	Lecithin	1.11	N/A	1,535.00	S
Water Area	Lecithin	1.69	N/A	0.02	U
Water Area	Limonene	5.02	N/A	22.15	A
Water Area	Limonene	1.35	N/A	2.00	U
Water Area	Mesotrione	73.46	N/A	12.56	A
Water Area	Methylated soybean oil	333.36	67	743.08	A
Water Area	Methylated soybean oil	0.56	N/A	1,535.00	S
Water Area	Methylated soybean oil	0.51	N/A	0.01	U
Water Area	Mineral oil	6.68	4	64.00	A
Water Area	Peroxyacetic acid	1,367.52	N/A	3,913.17	A
Water Area	Peroxyacetic acid	123.02	N/A	23,831.00	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Peroxyacetic acid	8,300.22	N/A	9,470.29	U
Water Area	Propionic acid	4.81	N/A	281.63	A
Water Area	Propylene glycol	0.29	N/A	50.00	A
Water Area	S-methoprene	0.59	N/A	21.00	A
Water Area	Sodium chlorite	3,668.28	N/A	3,254.02	U
Water Area	Sodium percarbonate	38,134.33	1	1,233.38	A
Water Area	Sodium percarbonate	7.65	N/A	0.50	C
Water Area	Sodium percarbonate	658.75	1	3,576.60	K
Water Area	Sodium percarbonate	4.25	N/A	1.00	U
Water Area	Tall oil fatty acids	84.35	31	259.66	A
Water Area	Tartrazine	22.64	12	157.42	A
Water Area	Triclopyr choline	33.87	N/A	35.60	A
Water Area	Triclopyr choline	2.42	N/A	37,647.00	S
Water Area	Triclopyr, triethylamine salt	665.48	10	752.75	A
Water Area	Triclopyr, triethylamine salt	6.75	N/A	54,631.00	S
Water Convolvulus	Sodium percarbonate	1,360.00	N/A	400.00	U
Water Systems - Human Potable/Drinking	Flumioxazin	0.82	N/A	4.25	A
Water Systems - Human Potable/Drinking	Glutaraldehyde	6.50	N/A	1.00	A
Water Systems - Human Potable/Drinking	Sodium hypochlorite	338.01	N/A	110.00	A
Water Systems - Human Potable/Drinking	Sodium hypochlorite	1,453.14	N/A	110.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Washer/Cooler/Condenser Systems	Glutaraldehyde	90.16	N/A	28.00	A
Water Washer/Cooler/Condenser Systems	Hydrogen peroxide	1,758.81	N/A	455,128.00	U
Water Washer/Cooler/Condenser Systems	Peroxyacetic acid	371.67	N/A	455,128.00	U
Water Washer/Cooler/Condenser Systems	Sodium hypochlorite	6.14	N/A	400.00	S
Watercress	Acrolein	155.50	N/A	25.00	U
Watercress	Azoxystrobin	1.04	2	8.00	A
Watercress	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.70	2	3.00	A
Watercress	Bensulide	0.17	2	0.02	A
Watercress	Clarified hydrophobic extract of neem oil	5.73	3	4.00	A
Watercress	Cyprodinil	0.56	1	6.00	A
Watercress	Fludioxonil	0.38	1	6.00	A
Watercress	Glyphosate, isopropylamine salt	4.00	1	2.00	A
Watercress	Imidacloprid	0.15	3	4.00	A
Watercress	Malathion	25.56	14	26.00	A
Watercress	Malathion	0.51	1	10,000.00	S
Watercress	Metaldehyde	0.01	1	0.20	A
Watercress	Pyrethrins	0.09	5	7.00	A
Watercress	Sethoxydim	0.18	1	1.00	A
Watermelon	4-nonylphenol, formaldehyde resin, propoxylated	51.31	39	1,525.50	A
Watermelon	Abamectin	175.55	289	10,700.73	A
Watermelon	Abamectin	0.02	3	9,220.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Acequinocyl	29.48	2	74.00	A
Watermelon	Acetamiprid	526.90	135	5,524.35	A
Watermelon	Afidopyropen	48.63	34	1,839.70	A
Watermelon	Aggregated adjuvant data	1,184.28	330	14,204.95	A
Watermelon	Alcohols, c12-14-secondary, ethoxylated	96.47	50	2,566.50	A
Watermelon	Alkyl (c8,c10) polyglucoside	35.08	29	1,353.80	A
Watermelon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,493.89	189	10,687.98	A
Watermelon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	176.70	23	2,115.00	A
Watermelon	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	28.29	20	1,048.80	A
Watermelon	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	116.41	21	1,162.14	A
Watermelon	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,117.03	191	10,031.04	A
Watermelon	Alpha-pinene-beta-pinene copolymer	103.30	8	386.00	A
Watermelon	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	856.55	94	4,012.03	A
Watermelon	Aluminum phosphide	9.00	5	935.00	A
Watermelon	Ametoctradin	93.02	8	365.90	A
Watermelon	Ammonium nitrate	1.89	6	130.00	A
Watermelon	Ammonium sulfate	780.71	48	2,386.50	A
Watermelon	Azadirachtin	21.20	30	585.76	A
Watermelon	Azadirachtin	< 0.01	1	3,225.00	S
Watermelon	Azoxystrobin	938.65	96	5,095.04	A
Watermelon	Azoxystrobin	0.35	N/A	14,557.13	P
Watermelon	Bacillus altitudinis strain: qst 2808	10.37	2	86.40	A
Watermelon	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.02	1	27.26	A
Watermelon	Bacillus thuringiensis (berliner)	0.12	3	7.00	A
Watermelon	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	12.75	1	10.00	A
Watermelon	Bacillus thuringiensis subsp. aizawai strain: abts-1857	686.40	27	992.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	376.06	21	578.70	A
Watermelon	Bacillus velensis strain: qst 713	40.26	71	477.50	A
Watermelon	Bacillus velezensis strain: d747	1,085.42	8	494.40	A
Watermelon	Bacillus velezensis strain: mbi 600	7.89	6	200.40	A
Watermelon	Beauveria bassiana strain: ant-03	0.08	2	0.16	A
Watermelon	Beauveria bassiana strain: gha	101.89	8	464.33	A
Watermelon	Bensulide	666.79	11	123.70	A
Watermelon	Benzoic acid	2.88	5	209.70	A
Watermelon	Benzovindiflupyr	19.18	3	268.00	A
Watermelon	Beta-cyfluthrin	2.56	5	416.00	A
Watermelon	Bifenazate	709.52	43	1,673.05	A
Watermelon	Bifenthrin	575.03	120	6,233.50	A
Watermelon	Bifenthrin	0.01	1	6,000.00	S
Watermelon	Boscalid	819.80	63	3,123.30	A
Watermelon	Buprofezin	121.44	16	321.55	A
Watermelon	Burkholderia rinojensis strain a396	1,225.27	5	257.00	A
Watermelon	Capric acid	429.00	3	57.00	A
Watermelon	Caprylic acid	630.09	3	57.00	A
Watermelon	Carbaryl	772.49	40	1,339.37	A
Watermelon	Carfentrazone-ethyl	42.28	28	1,966.00	A
Watermelon	Castor oil ethoxylate	15.66	5	720.00	A
Watermelon	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	13.03	2	30.75	A
Watermelon	Chlorantraniliprole	1,056.37	229	10,493.43	A
Watermelon	Chlorothalonil	826.11	10	500.40	A
Watermelon	Chromobacterium subtsugae strain: praa4-1	5.34	9	6.75	A
Watermelon	Citric acid	153.55	64	3,272.30	A
Watermelon	Clarified hydrophobic extract of neem oil	30.15	2	52.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Clethodim	277.74	41	2,104.94	A
Watermelon	Clothianidin	120.63	12	604.30	A
Watermelon	Copper hydroxide	127.01	6	222.65	A
Watermelon	Copper oxychloride	0.06	1	0.15	A
Watermelon	Cyantraniliprole	28.76	7	327.52	A
Watermelon	Cyantraniliprole	0.51	3	2,493.00	S
Watermelon	Cyazofamid	2.00	5	28.20	A
Watermelon	Cyflufenamid	158.06	159	6,893.33	A
Watermelon	Cyprodinil	5.62	1	12.00	A
Watermelon	Diatomaceous earth	2,435.62	24	250.41	A
Watermelon	Diazinon	634.28	20	269.00	A
Watermelon	Diethylene glycol	847.24	97	5,281.59	A
Watermelon	Difenoconazole	100.22	20	876.80	A
Watermelon	Dimethoate	62.86	2	128.50	A
Watermelon	Dimethomorph	73.80	9	385.90	A
Watermelon	Dimethyl alkyl tertiary amines	3.14	5	209.70	A
Watermelon	Dimethylpolysiloxane	29.51	187	8,459.15	A
Watermelon	Dinotefuran	361.65	48	1,845.48	A
Watermelon	Diphacinone	0.02	5	609.30	A
Watermelon	Diphacinone	< 0.01	1	9,600.00	S
Watermelon	Emamectin benzoate	11.29	15	812.43	A
Watermelon	Emulsifiable methylated vegetable oil	685.16	17	669.64	A
Watermelon	Esfenvalerate	32.08	10	637.25	A
Watermelon	Ethalfuralin	7.52	1	10.00	A
Watermelon	Etoxazole	216.51	30	1,707.40	A
Watermelon	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	190.41	39	1,525.50	A
Watermelon	Fenazaquin	118.96	3	220.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Fenpropathrin	17.39	4	73.58	A
Watermelon	Fenpyroximate	427.26	82	4,076.30	A
Watermelon	Flonicamid	166.92	58	1,996.90	A
Watermelon	Fludioxonil	65.46	13	808.60	A
Watermelon	Fludioxonil	0.32	N/A	13,322.31	P
Watermelon	Flumioxazin	0.10	N/A	0.24	A
Watermelon	Fluopyram	277.78	75	3,021.52	A
Watermelon	Flupyradifurone	197.89	35	1,643.26	A
Watermelon	Flutriafol	163.57	32	1,608.12	A
Watermelon	Glyphosate, isopropylamine salt	9,454.93	55	3,509.90	A
Watermelon	Glyphosate, potassium salt	7,947.09	52	4,526.00	A
Watermelon	Halosulfuron-methyl	15.85	20	881.00	A
Watermelon	Heptamethyltrisiloxane ethoxylated	863.19	148	8,242.60	A
Watermelon	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	17.86	8	303.70	A
Watermelon	Hydrogen peroxide	243.94	11	775.50	A
Watermelon	Imidacloprid	1,199.31	114	3,448.81	A
Watermelon	Indoxacarb	143.61	27	1,302.00	A
Watermelon	Isopropyl alcohol	13.34	8	357.30	A
Watermelon	Kaolin	16,553.19	20	838.91	A
Watermelon	Lambda-cyhalothrin	68.14	59	2,556.81	A
Watermelon	Lecithin	772.83	56	3,311.05	A
Watermelon	Mancozeb	271.31	7	155.75	A
Watermelon	Mandipropamid	48.28	7	372.00	A
Watermelon	Margosa oil	194.15	15	69.80	A
Watermelon	Mefenoxam	581.68	93	3,115.60	A
Watermelon	Mefenoxam	0.63	N/A	14,643.57	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Mefentrifluconazole	198.56	36	1,733.00	A
Watermelon	Methomyl	298.81	7	332.10	A
Watermelon	Methoxyfenozide	1,333.30	194	8,129.91	A
Watermelon	Methyl silicone resins	34.73	34	1,678.80	A
Watermelon	Methylated silicones	36.86	6	657.64	A
Watermelon	Methylated soybean oil	550.44	26	2,132.10	A
Watermelon	Metrafenone	285.70	17	949.00	A
Watermelon	Mineral oil	2,174.99	49	2,635.00	A
Watermelon	Myclobutanil	136.71	24	1,633.30	A
Watermelon	Myclobutanil	0.01	2	5,040.00	S
Watermelon	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	130.24	63	3,296.50	A
Watermelon	Novaluron	69.24	15	892.00	A
Watermelon	Oleic acid, methyl ester	282.55	22	1,437.80	A
Watermelon	Oxamyl	142.94	5	136.01	A
Watermelon	Oxathiapiprolin	17.97	10	543.00	A
Watermelon	Oxyfluorfen	466.74	19	1,649.30	A
Watermelon	Penthiopyrad	351.11	24	1,124.00	A
Watermelon	Permethrin	35.61	5	242.30	A
Watermelon	Peroxyacetic acid	21.83	11	775.50	A
Watermelon	Phosphoric acid	30.36	19	1,080.64	A
Watermelon	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	70.15	55	2,489.90	A
Watermelon	Polyacrylamide	4.60	17	1,051.00	A
Watermelon	Polyalkeneoxide modified heptamethyltrisiloxane	1.53	7	111.00	A
Watermelon	Polybutene	38.43	39	1,525.50	A
Watermelon	Polyethylene glycol	91.84	13	527.80	A
Watermelon	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	78.68	47	2,541.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Polyoxyethylene polyoxypropylene	365.62	164	7,379.76	A
Watermelon	Potassium laurate	0.98	5	12,780.00	S
Watermelon	Potassium n-methyldithiocarbamate	89,149.62	18	455.49	A
Watermelon	Potassium phosphite	2,367.86	14	736.95	A
Watermelon	Potassium silicate	0.16	3	7,560.00	S
Watermelon	Propamocarb hydrochloride	197.49	5	162.00	A
Watermelon	Propionic acid	340.74	41	1,859.55	A
Watermelon	Propylene glycol	3.90	3	173.00	A
Watermelon	Purpleocillium lilacinum strain 251	14.88	3	74.00	A
Watermelon	Pydiflumetofen	36.91	12	796.60	A
Watermelon	Pymetrozine	97.86	20	1,138.72	A
Watermelon	Pyraclostrobin	434.21	66	3,258.30	A
Watermelon	Pyraflufen-ethyl	5.50	30	1,664.00	A
Watermelon	Pyrethrins	8.16	15	216.51	A
Watermelon	Pyrethrins	< 0.01	2	5,040.00	S
Watermelon	Pyriproxyfen	67.11	27	1,007.39	A
Watermelon	Quinoxyfen	325.44	76	3,525.93	A
Watermelon	Reynoutria sachalinensis (giant knotweed) plant extract	80.11	24	1,553.02	A
Watermelon	Rotenone	< 0.01	2	5,040.00	S
Watermelon	Rotenone, other related	< 0.01	2	5,040.00	S
Watermelon	Sethoxydim	30.20	6	222.00	A
Watermelon	Soybean oil, ethoxylated	31.93	3	226.00	A
Watermelon	Spinetoram	241.16	103	3,924.76	A
Watermelon	Spinosad	16.87	22	396.10	A
Watermelon	Spinosad	< 0.01	1	2,520.00	S
Watermelon	Spiromesifen	300.03	64	2,507.14	A
Watermelon	Spiromesifen	0.03	2	5,880.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Sulfur	59,308.14	112	4,236.29	A
Watermelon	Tall oil fatty acids	343.10	76	3,705.59	A
Watermelon	Tebuconazole	12.13	2	66.00	A
Watermelon	Tetraconazole	84.67	29	1,300.30	A
Watermelon	Thiabendazole	20.61	N/A	14,468.55	P
Watermelon	Thiamethoxam	152.97	31	1,553.10	A
Watermelon	Thiamethoxam	0.45	N/A	105.38	P
Watermelon	Thiophanate-methyl	152.71	13	435.98	A
Watermelon	Thiram	54.20	N/A	50,887.13	P
Watermelon	Trifloxystrobin	253.22	56	2,085.42	A
Watermelon	Triflumizole	240.25	21	960.45	A
Watermelon	Trifluralin	557.11	42	1,056.69	A
Watermelon	Zeta-cypermethrin	8.33	10	187.64	A
Watermelon	Zinc phosphide	0.75	2	355.00	A
Wheat	2,4-d	252.04	21	979.90	A
Wheat	2,4-d, butoxyethanol ester	189.06	6	547.00	A
Wheat	2,4-d, dimethylamine salt	19,008.21	400	24,484.75	A
Wheat	2,4-db, dimethylamine salt	76.08	1	130.00	A
Wheat	2,4-dichlorophenoxyacetic acid, choline salt	832.49	28	1,768.43	A
Wheat	4-nonylphenol, formaldehyde resin, propoxylated	109.87	31	1,913.55	A
Wheat	Aggregated adjuvant data	4,519.22	673	44,709.53	A
Wheat	Aggregated adjuvant data	0.62	1	163,000.00	S
Wheat	Alkyl (c8,c10) polyglucoside	653.78	65	4,582.50	A
Wheat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6,673.47	1,100	70,779.08	A
Wheat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.00	1	163,000.00	S
Wheat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	198.24	22	1,632.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	193.12	52	3,073.70	A
Wheat	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	72.58	40	2,353.00	A
Wheat	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	437.46	141	7,172.78	A
Wheat	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	845.11	165	14,166.72	A
Wheat	Alpha-pinene-beta-pinene copolymer	88.24	46	2,354.52	A
Wheat	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	80.25	64	4,555.90	A
Wheat	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	680.70	138	8,474.24	A
Wheat	Aluminum phosphide	0.12	1	10.00	A
Wheat	Aluminum phosphide	5.28	N/A	107,666.00	C
Wheat	Aluminum phosphide	5.97	N/A	775.00	T
Wheat	Ammonium nitrate	715.99	65	4,243.50	A
Wheat	Ammonium propionate	202.83	24	1,542.70	A
Wheat	Ammonium sulfate	3,145.02	283	17,824.91	A
Wheat	Azoxystrobin	202.77	26	1,596.60	A
Wheat	Bacillus thuringiensis subsp. kurstaki strain: abts-351	164.16	1	152.00	A
Wheat	Benzoic acid	99.58	332	18,787.52	A
Wheat	Bromoxynil heptanoate	1,115.24	78	3,832.69	A
Wheat	Bromoxynil octanoate	5,872.18	204	11,899.99	A
Wheat	Butyl lactate	81.44	49	3,378.00	A
Wheat	Capric acid	187.09	3	30.00	A
Wheat	Caprylic acid	228.67	3	30.00	A
Wheat	Carfentrazone-ethyl	311.48	419	24,051.33	A
Wheat	Castor oil ethoxylate	33.41	31	1,230.00	A
Wheat	Chlorantraniliprole	4.79	2	209.60	A
Wheat	Chlorsulfuron	1.41	1	106.00	A
Wheat	Citric acid	302.95	255	15,739.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	Clethodim	65.86	5	392.00	A
Wheat	Clopyralid, monoethanolamine salt	30.15	2	194.00	A
Wheat	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	45.18	19	676.25	A
Wheat	Deltamethrin	61.72	N/A	12,799.00	T
Wheat	Dicamba, dimethylamine salt	317.89	35	2,477.10	A
Wheat	Diethylene glycol	591.83	145	10,250.64	A
Wheat	Difenoconazole	18.29	4	218.00	A
Wheat	Difenoconazole	0.73	N/A	726.52	T
Wheat	Diglycolamine salt of 3,6-dichloro-o-anisic acid	2,161.21	147	11,797.89	A
Wheat	Dimethoate	463.99	16	1,276.50	A
Wheat	Dimethyl alkyl tertiary amines	108.80	332	18,787.52	A
Wheat	Dimethylpolysiloxane	27.98	560	33,758.12	A
Wheat	Dimethylpolysiloxane	< 0.01	1	163,000.00	S
Wheat	Diphacinone	< 0.01	2	336.00	A
Wheat	Diuron	12.00	1	163,000.00	S
Wheat	Esfenvalerate	1.74	1	35.00	A
Wheat	Ethalfuralin	46.63	1	31.00	A
Wheat	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	382.99	24	1,660.00	A
Wheat	Fatty acids, tallow	175.06	141	7,172.78	A
Wheat	Fenoxaprop-p-ethyl	16.46	4	204.00	A
Wheat	Flumioxazin	13.52	1	212.00	A
Wheat	Flupyradifurone	262.18	25	2,021.25	A
Wheat	Fluroxypyr, 1-methylheptyl ester	149.54	14	833.00	A
Wheat	Fluxapyroxad	18.47	8	425.60	A
Wheat	Glufosinate-ammonium	44.88	2	31.25	A
Wheat	Glycerol	446.53	94	5,362.64	A
Wheat	Glyphosate, isopropylamine salt	7,480.72	82	6,817.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	Glyphosate, isopropylamine salt	8.99	1	163,000.00	S
Wheat	Glyphosate, potassium salt	7,900.27	67	4,471.66	A
Wheat	Heptamethyltrisiloxane ethoxylated	31.25	7	658.00	A
Wheat	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	244.75	17	1,537.40	A
Wheat	Hexythiazox	5.77	1	46.00	A
Wheat	Imazethapyr, ammonium salt	10.84	1	130.00	A
Wheat	Isopropyl alcohol	115.04	127	7,207.41	A
Wheat	Lambda-cyhalothrin	144.16	70	5,260.70	A
Wheat	Lecithin	1,267.66	242	12,846.14	A
Wheat	Low molecular weight paraffinic oil	12.49	72	6,445.30	A
Wheat	Magnesium phosphide	0.29	N/A	4,780.00	C
Wheat	Malathion	1,041.64	14	1,032.80	A
Wheat	Mcpa, 2-ethyl hexyl ester	405.01	14	833.00	A
Wheat	Mcpa, dimethylamine salt	19,287.04	490	31,954.00	A
Wheat	Mefenoxam	0.18	N/A	726.52	T
Wheat	Mesosulfuron-methyl	88.18	87	6,790.50	A
Wheat	Methoxyfenozide	6.82	1	43.00	A
Wheat	Methylated silicones	21.79	23	628.70	A
Wheat	Methylated soybean oil	9,491.07	651	40,231.87	A
Wheat	Mineral oil	2,837.32	185	13,030.62	A
Wheat	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	293.68	294	16,956.65	A
Wheat	Oleic acid, methyl ester	506.52	6	530.50	A
Wheat	Oxyfluorfen	400.94	26	1,938.06	A
Wheat	Paraquat dichloride	1.38	1	1.00	A
Wheat	Pendimethalin	832.90	20	696.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	Phosphine	0.70	N/A	7,780.00	C
Wheat	Phosphoric acid	264.29	188	11,696.31	A
Wheat	Picoxystrobin	15.54	3	202.00	A
Wheat	Pinoxaden	416.00	119	7,607.97	A
Wheat	Poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	2.18	5	238.50	A
Wheat	Polyacrylamide	108.13	317	19,092.50	A
Wheat	Polyacrylamide, polyethylene glycol mixture	18.80	20	2,349.60	A
Wheat	Polybutene	76.17	23	1,640.00	A
Wheat	Polyethylene glycol	529.18	272	15,250.55	A
Wheat	Polymerized acrylic acid	39.02	58	3,919.97	A
Wheat	Polyoxyethylene polyol fatty acid esters	48.77	10	636.00	A
Wheat	Polyoxyethylene sorbitan monooleate	154.90	47	2,427.52	A
Wheat	Polyoxyethylene sorbitan trioleate	3.30	2	93.00	A
Wheat	Potassium phosphite	78.04	1	43.00	A
Wheat	Propiconazole	187.11	33	1,814.80	A
Wheat	Propylene glycol	43.30	8	835.00	A
Wheat	Pyraclostrobin	105.50	31	981.10	A
Wheat	Pyraflufen-ethyl	12.95	104	7,752.33	A
Wheat	Pyroxsulam	408.32	507	31,818.15	A
Wheat	S-methoprene	57.41	N/A	12,241.00	T
Wheat	S-metolachlor	85.31	2	53.60	A
Wheat	Saflufenacil	5.14	1	230.00	A
Wheat	Sedaxane	0.14	N/A	681.52	T
Wheat	Sodium diisooctylsulfosuccinate	1.51	7	348.00	A
Wheat	Sodium xylene sulfonate	11.80	8	368.00	A
Wheat	Soybean oil, ethoxylated	199.96	54	2,961.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	Sulfometuron-methyl	0.52	1	163,000.00	S
Wheat	Sulfoxafflor	27.93	14	893.00	A
Wheat	Sulfur	8,314.32	1	212.10	A
Wheat	Tall oil	42.10	17	1,103.50	A
Wheat	Tall oil fatty acids	954.90	435	25,020.51	A
Wheat	Thiencarbazone-methyl	3.09	7	764.00	A
Wheat	Tribenuron-methyl	501.41	648	39,453.18	A
Wheat	Triclopyr, butoxyethyl ester	5.55	1	163,000.00	S
Wheat	Triethanolamine	31.35	19	912.00	A
Wheat	Triethanolamine oleate	3.70	8	273.55	A
Wheat	Trifluralin	60.19	3	84.60	A
Wheat	Urea dihydrogen sulfate	105.36	64	4,555.90	A
Wheat	Vinyl polymer	48.95	90	7,079.65	A
Wheat	Zeta-cypermethrin	4.79	2	209.00	A
Wheat (Forage - Fodder)	2,4-d	1,042.78	57	2,418.56	A
Wheat (Forage - Fodder)	2,4-d, dimethylamine salt	7,411.87	209	9,343.59	A
Wheat (Forage - Fodder)	2,4-dichlorophenoxyacetic acid, choline salt	4,176.57	201	12,320.47	A
Wheat (Forage - Fodder)	4-nonylphenol, formaldehyde resin, propoxylated	196.86	194	9,290.37	A
Wheat (Forage - Fodder)	Afidopyropen	1.12	1	57.00	A
Wheat (Forage - Fodder)	Aggregated adjuvant data	3,733.16	980	53,121.94	A
Wheat (Forage - Fodder)	Alkyl (c8,c10) polyglucoside	280.82	43	2,603.94	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	4.65	9	219.00	A
Wheat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16,742.52	3,360	193,500.99	A
Wheat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.77	2	160,775.00	S
Wheat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	525.16	207	11,274.07	A
Wheat (Forage - Fodder)	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	111.61	20	1,204.00	A
Wheat (Forage - Fodder)	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	980.14	365	17,520.04	A
Wheat (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,632.09	588	34,848.81	A
Wheat (Forage - Fodder)	Alpha-pinene-beta-pinene copolymer	1,129.14	431	24,927.97	A
Wheat (Forage - Fodder)	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	23.35	10	903.22	A
Wheat (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	3,794.64	1,125	66,368.43	A
Wheat (Forage - Fodder)	Aluminum phosphide	7.94	1	45.00	A
Wheat (Forage - Fodder)	Ammonium nitrate	1,597.34	90	5,519.39	A
Wheat (Forage - Fodder)	Ammonium sulfate	8,281.21	640	36,166.18	A
Wheat (Forage - Fodder)	Azoxystrobin	8.02	2	62.00	A
Wheat (Forage - Fodder)	Benzoic acid	67.71	192	10,499.15	A
Wheat (Forage - Fodder)	Bifenthrin	2.04	1	26.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Bromoxynil heptanoate	447.01	34	1,551.68	A
Wheat (Forage - Fodder)	Bromoxynil octanoate	811.16	54	2,310.18	A
Wheat (Forage - Fodder)	Calcium chloride	8.63	16	589.63	A
Wheat (Forage - Fodder)	Capsicum oleoresin	4.19	2	202.00	A
Wheat (Forage - Fodder)	Carfentrazone-ethyl	1,640.72	2,276	126,367.65	A
Wheat (Forage - Fodder)	Castor oil ethoxylate	123.84	132	10,039.60	A
Wheat (Forage - Fodder)	Chlorantraniliprole	1.27	1	57.00	A
Wheat (Forage - Fodder)	Citric acid	702.85	399	21,677.02	A
Wheat (Forage - Fodder)	Cyfluthrin	9.67	4	254.00	A
Wheat (Forage - Fodder)	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	171.86	169	8,665.07	A
Wheat (Forage - Fodder)	Dicamba, dimethylamine salt	329.74	53	2,250.48	A
Wheat (Forage - Fodder)	Diethylene glycol	1,504.87	1,079	63,749.95	A
Wheat (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	6,463.40	594	31,555.98	A
Wheat (Forage - Fodder)	Dimethoate	326.16	23	1,404.79	A
Wheat (Forage - Fodder)	Dimethyl alkyl tertiary amines	73.88	192	10,499.15	A
Wheat (Forage - Fodder)	Dimethylpolysiloxane	48.93	1,671	98,807.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Diuron	11.80	2	160,775.00	S
Wheat (Forage - Fodder)	Ethylene glycol	632.82	118	6,581.05	A
Wheat (Forage - Fodder)	Etoxazole	4.68	1	52.00	A
Wheat (Forage - Fodder)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	676.64	91	3,694.36	A
Wheat (Forage - Fodder)	Fatty acids, mixed	11.86	99	6,075.70	A
Wheat (Forage - Fodder)	Fatty acids, mixed	0.39	1	65,400.00	S
Wheat (Forage - Fodder)	Fatty acids, tallow	392.32	365	17,520.04	A
Wheat (Forage - Fodder)	Flupyradifurone	293.39	46	2,599.29	A
Wheat (Forage - Fodder)	Glycerol	454.98	72	4,297.15	A
Wheat (Forage - Fodder)	Glyphosate, isopropylamine salt	1,792.19	15	1,302.00	A
Wheat (Forage - Fodder)	Glyphosate, isopropylamine salt	11.79	2	160,775.00	S
Wheat (Forage - Fodder)	Glyphosate, potassium salt	4,441.59	33	2,103.77	A
Wheat (Forage - Fodder)	Heptamethyltrisiloxane ethoxylated	213.24	119	7,802.89	A
Wheat (Forage - Fodder)	Isopropyl alcohol	827.21	564	31,934.68	A
Wheat (Forage - Fodder)	Isopropyl alcohol	1.09	1	95,375.00	S
Wheat (Forage - Fodder)	Lambda-cyhalothrin	292.02	139	9,688.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Lecithin	1,240.76	247	15,387.28	A
Wheat (Forage - Fodder)	Low molecular weight paraffinic oil	63.97	89	4,801.40	A
Wheat (Forage - Fodder)	Malathion	5,423.45	79	5,620.46	A
Wheat (Forage - Fodder)	Mcpa, dimethylamine salt	25,727.81	795	46,918.07	A
Wheat (Forage - Fodder)	Mesosulfuron-methyl	89.79	106	6,926.09	A
Wheat (Forage - Fodder)	Methoxyfenozide	4.52	1	26.00	A
Wheat (Forage - Fodder)	Methyl silicone resins	392.47	148	9,068.25	A
Wheat (Forage - Fodder)	Methylated silicones	257.83	114	8,468.20	A
Wheat (Forage - Fodder)	Methylated soybean oil	6,879.69	567	36,022.52	A
Wheat (Forage - Fodder)	Metolachlor	61.90	1	38.00	A
Wheat (Forage - Fodder)	Mineral oil	1,240.41	629	34,599.37	A
Wheat (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	821.66	363	23,087.16	A
Wheat (Forage - Fodder)	Oleic acid, methyl ester	237.53	10	422.30	A
Wheat (Forage - Fodder)	Oxyfluorfen	84.49	6	277.00	A
Wheat (Forage - Fodder)	Paraquat dichloride	263.57	3	228.00	A
Wheat (Forage - Fodder)	Pendimethalin	8,154.18	121	7,470.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Phosphine	0.74	N/A	9,000.00	C
Wheat (Forage - Fodder)	Phosphoric acid	377.31	508	26,995.58	A
Wheat (Forage - Fodder)	Pinoxaden	1,424.40	424	26,657.64	A
Wheat (Forage - Fodder)	Polyacrylamide	271.63	1,170	68,407.33	A
Wheat (Forage - Fodder)	Polyacrylamide, polyethylene glycol mixture	28.67	104	5,070.19	A
Wheat (Forage - Fodder)	Polybutene	61.86	57	2,200.30	A
Wheat (Forage - Fodder)	Polyethylene glycol	785.87	261	15,820.32	A
Wheat (Forage - Fodder)	Polyoxyethylene sorbitan monooleate	1,869.48	426	24,700.97	A
Wheat (Forage - Fodder)	Potassium phosphite	266.94	2	153.50	A
Wheat (Forage - Fodder)	Propargite	127.02	1	74.00	A
Wheat (Forage - Fodder)	Propiconazole	207.04	24	1,727.00	A
Wheat (Forage - Fodder)	Propylene glycol	881.90	186	11,591.54	A
Wheat (Forage - Fodder)	Pyraflufen-ethyl	140.28	1,336	75,592.63	A
Wheat (Forage - Fodder)	Pyroxsulam	1,455.20	1,897	112,367.25	A
Wheat (Forage - Fodder)	Saflufenacil	7.51	4	280.00	A
Wheat (Forage - Fodder)	Sodium diisooctylsulfosuccinate	2.97	20	1,713.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Sodium hydroxide	16.29	9	475.40	A
Wheat (Forage - Fodder)	Sodium xylene sulfonate	56.97	70	3,973.75	A
Wheat (Forage - Fodder)	Soybean oil, ethoxylated	1,355.71	447	26,417.37	A
Wheat (Forage - Fodder)	Sulfometuron-methyl	0.52	2	160,775.00	S
Wheat (Forage - Fodder)	Sulfuric acid	340.79	148	10,524.04	A
Wheat (Forage - Fodder)	Tall oil	39.66	32	2,250.39	A
Wheat (Forage - Fodder)	Tall oil fatty acids	3,375.55	1,638	96,055.24	A
Wheat (Forage - Fodder)	Thiamethoxam	1.88	1	26.00	A
Wheat (Forage - Fodder)	Thiencarbazone-methyl	0.35	1	78.00	A
Wheat (Forage - Fodder)	Tribenuron-methyl	1,309.60	1,785	98,717.32	A
Wheat (Forage - Fodder)	Triclopyr, butoxyethyl ester	2.08	1	65,400.00	S
Wheat (Forage - Fodder)	Triclopyr, triethylamine salt	2.30	1	95,375.00	S
Wheat (Forage - Fodder)	Triethanolamine oleate	65.18	139	7,292.07	A
Wheat (Forage - Fodder)	Urea dihydrogen sulfate	21.11	10	903.22	A
Yam	Abamectin	0.04	4	4.00	A
Yam	Bensulide	17.82	1	5.00	A
Yam	Cyfluthrin	0.81	1	20.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Yam	Emamectin benzoate	0.03	2	2.50	A
Yam	Imidacloprid	2.71	2	10.00	A
Yam	Imidacloprid	0.08	1	9,000.00	S
Yam	Spinetoram	1.58	5	30.00	A
Yam	Zeta-cypermethrin	0.45	3	0.75	A