

2022 Annual Statewide Pesticide Use Report Indexed by Commodity Madera County

Text files of data are available at <<https://files.cdpr.ca.gov/pub/outgoing/pur/data/>>. Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit, Apps = Number of agricultural applications, Area treated = cumulative area treated (For example, if a one-acre field was treated three times in a year, the cumulative acres treated would equal three acres), N/A = Not Available: many nonagricultural pesticide use reports are not legally required to report area treated or number of applications. N-outdoor = Outdoor nursery. N-grnhs = Greenhouse nursery. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	4-(2,4-db), dimethylamine salt	75.49	2	86.0	A
Alfalfa	Afidopyropen	5.03	6	278.0	A
Alfalfa	Alkyl (c8,c10) polyglucoside	2.55	12	749.1	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	622.99	112	7,868.43	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	17.43	2	124.0	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	15.96	9	475.0	A
Alfalfa	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.67	3	129.0	A
Alfalfa	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	29.72	10	771.0	A
Alfalfa	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	22.53	9	465.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	2.93	1	52.0	A
Alfalfa	Alpha-pinene beta-pinene copolymer	2.92	1	71.4	A
Alfalfa	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	10.53	14	640.0	A
Alfalfa	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	116.75	31	2,712.1	A
Alfalfa	Ammonium nitrate	1.44	1	79.2	A
Alfalfa	Ammonium propionate	18.57	4	225.0	A
Alfalfa	Ammonium sulfate	71.58	8	459.51	A
Alfalfa	Azoxystrobin	19.94	1	79.2	A
Alfalfa	Bacillus thuringiensis, subsp. aizawai, strain abts-1857	64.8	1	120.0	A
Alfalfa	Benzoic acid	3.64	7	568.28	A
Alfalfa	Beta-cyfluthrin	3.28	4	144.0	A
Alfalfa	Bromoxynil heptanoate	84.32	7	417.47	A
Alfalfa	Bromoxynil octanoate	235.38	10	668.47	A
Alfalfa	Butyl alcohol	7.86	10	579.87	A
Alfalfa	Carfentrazone-ethyl	1.18	1	81.0	A
Alfalfa	Castor oil ethoxylate	1.54	1	25.0	A
Alfalfa	Chlorantraniliprole	67.72	33	2,161.57	A
Alfalfa	Citric acid	27.57	20	919.0	A
Alfalfa	Clethodim	789.39	47	3,126.95	A
Alfalfa	Decyl phenoxy benzene disulfonic acid, disodium salt	0.14	1	34.0	A
Alfalfa	Diethylene glycol	42.56	30	2,660.1	A
Alfalfa	Diglycolamine salt of 3,6-dichloro-o-anisic acid	86.96	2	115.0	A
Alfalfa	Dimethoate	216.88	6	443.1	A
Alfalfa	Dimethyl alkyl tertiary amines	3.97	7	568.28	A
Alfalfa	Dimethyl silicone fluid emulsion	0.33	11	475.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Dimethylpolysiloxane	1.13	48	3,765.68	A
Alfalfa	Diuron	1,534.44	15	1,208.62	A
Alfalfa	Fatty acids derived from tallow	11.89	10	771.0	A
Alfalfa	Fatty acids, c16-18 and c18-unsaturated, branched and linear	0.13	1	26.0	A
Alfalfa	Fatty acids, methyl esters	379.27	6	490.74	A
Alfalfa	Fatty acids, mixed	75.8	30	2,660.1	A
Alfalfa	Flupyradifurone	96.23	20	1,620.0	A
Alfalfa	Glycerol	43.05	11	613.0	A
Alfalfa	Glyphosate, potassium salt	1,717.58	22	1,139.7	A
Alfalfa	Heptamethyltrisiloxane ethoxylated	1.37	3	129.0	A
Alfalfa	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.45	1	55.0	A
Alfalfa	Hexazinone	911.6	24	1,898.62	A
Alfalfa	Imazamox, ammonium salt	23.5	8	556.74	A
Alfalfa	Imazethapyr, ammonium salt	30.36	8	442.47	A
Alfalfa	Indoxacarb	95.16	16	1,026.0	A
Alfalfa	Isopropyl alcohol	0.2	2	64.0	A
Alfalfa	Lambda-cyhalothrin	100.83	48	3,796.85	A
Alfalfa	Lecithin	2.93	1	52.0	A
Alfalfa	Low molecular weight paraffinic oil	1.66	1	79.2	A
Alfalfa	Malathion	164.77	3	129.0	A
Alfalfa	Methoxyfenozide	159.64	19	1,317.0	A
Alfalfa	Methylated fatty acids from canola oil	20.2	1	28.0	A
Alfalfa	Methylated soybean oil	2,206.57	36	2,586.98	A
Alfalfa	Metribuzin	512.53	9	690.0	A
Alfalfa	Mineral oil	556.7	17	1,130.71	A
Alfalfa	Modified phthalic glycerol alkyd resin	5.06	3	124.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14.44	21	1,039.4	A
Alfalfa	Oleic acid, methyl ester	22.74	4	181.0	A
Alfalfa	Paraquat dichloride	259.05	5	385.0	A
Alfalfa	Pendimethalin	2,621.26	20	1,418.7	A
Alfalfa	Phosphoric acid	55.06	13	769.1	A
Alfalfa	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.48	1	55.0	A
Alfalfa	Polyacrylamide, polyethylene glycol mixture	5.87	11	475.0	A
Alfalfa	Polyacrylic polymer	0.27	1	20.0	A
Alfalfa	Polyethylene glycol	62.9	11	998.62	A
Alfalfa	Polyoxyethylene mixed fatty acid ester	6.27	5	385.0	A
Alfalfa	Polyoxyethylene polyoxypropylene	8.79	1	55.0	A
Alfalfa	Polyoxyethylene sorbitan monooleate	5.12	1	71.4	A
Alfalfa	Polyoxyethylene soybean oil fatty acid ester	14.48	2	96.4	A
Alfalfa	Potassium hydroxide	1.26	3	165.0	A
Alfalfa	Propylene glycol	7.31	4	295.4	A
Alfalfa	Saflufenacil	34.41	10	771.0	A
Alfalfa	Sodium diisooctylsulfosuccinate	0.06	1	26.0	A
Alfalfa	Sodium polyacrylate	0.46	4	225.0	A
Alfalfa	Sodium xylene sulfonate	5.76	8	448.0	A
Alfalfa	Sulfuric acid	2.29	2	149.4	A
Alfalfa	Tall oil	1.54	1	25.0	A
Alfalfa	Tall oil fatty acids	81.49	20	1,518.02	A
Alfalfa	Trifluralin	1,105.11	7	565.0	A
Alfalfa	Urea dihydrogen sulfate	9.12	14	640.0	A
Alfalfa	Vinyl polymer	1.28	2	146.0	A
Almond	(z,z)-11,13-hexadecadienal	210.21	247	16,346.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	1,3-dichloropropene	80,910.39	10	245.62	A
Almond	2,4-d	284.08	13	418.56	A
Almond	2,4-d, dimethylamine salt	10,775.98	158	6,257.48	A
Almond	2,4-dichlorophenoxyacetic acid, choline salt	4,233.62	123	8,002.38	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	424.55	27	1,688.8	A
Almond	2-butoxyethanol	0.28	1	20.0	A
Almond	2-propenoic acid, telomer with sodium hydrogen sulfite	2.86	13	543.95	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	5,279.83	549	35,316.08	A
Almond	Abamectin	2,418.75	2,300	140,895.27	A
Almond	Acephate	9.7	1	34.0	A
Almond	Acetamiprid	1,313.48	104	7,783.1	A
Almond	Acrylic acid	536.35	91	5,234.65	A
Almond	Alkyl (c8,c10) polyglucoside	1,845.14	248	20,133.62	A
Almond	Alkyl (c9-c11) oligomeric d-glucopyranoside	154.18	40	1,514.8	A
Almond	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	245.96	122	13,500.45	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	41,481.69	4,299	252,140.87	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,704.48	301	12,260.38	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4,701.07	584	28,570.62	A
Almond	Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	131.58	23	1,419.3	A
Almond	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	365.37	37	2,066.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	1.39	3	219.04	A
Almond	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	471.62	86	3,599.99	A
Almond	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,103.86	176	8,425.36	A
Almond	Alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	68.19	57	3,240.0	A
Almond	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3,465.77	594	21,271.65	A
Almond	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	7,167.82	822	35,554.09	A
Almond	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	8,338.64	1,081	65,309.96	A
Almond	Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	1,488.79	162	14,771.21	A
Almond	Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	13.76	11	556.0	A
Almond	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.69	1	20.0	A
Almond	Alpha-pinene beta-pinene copolymer	22,685.85	780	57,109.76	A
Almond	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,450.31	369	25,596.31	A
Almond	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	27,848.84	1,477	97,883.84	A
Almond	Aluminum phosphide	10.6	12	429.2	A
Almond	Aluminum phosphide	550.4	N/A	2,875,254.0	C
Almond	Aluminum phosphide	2,157.06	N/A	15,000.75	K
Almond	Amino ethoxy vinyl glycine hydrochloride	74.43	8	678.5	A
Almond	Ammonium nitrate	1,747.84	113	4,936.25	A
Almond	Ammonium propionate	463.26	77	2,057.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Ammonium sulfate	12,671.01	878	31,084.36	A
Almond	Amyl acetate	1.92	2	90.0	A
Almond	Aromatic 200	1,580.15	52	2,186.03	A
Almond	Azadirachtin	23.36	14	760.0	A
Almond	Azoxystrobin	13,165.7	796	61,568.88	A
Almond	Bacillus amyloliquefaciens strain mbi 600	334.44	53	5,920.24	A
Almond	Bacillus thuringiensis ssp kurstaki, strain evb 113 19	7,197.91	243	19,647.4	A
Almond	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2,588.91	58	3,336.14	A
Almond	Benzoic acid	13.04	35	2,081.55	A
Almond	Beta-cyfluthrin	55.12	32	2,738.1	A
Almond	Bifenazate	8,781.42	182	13,031.76	A
Almond	Bifenthrin	12,310.94	1,131	69,080.21	A
Almond	Boscalid	639.52	81	3,319.78	A
Almond	Bromadiolone	<0.01	1	36.0	A
Almond	Burkholderia rinojensis strain a396	33,587.77	78	7,741.1	A
Almond	Butyl alcohol	242.19	93	5,088.65	A
Almond	Calcium chloride	98.39	52	4,205.7	A
Almond	Canola oil	0.59	1	71.0	A
Almond	Capric acid	1,152.08	5	353.91	A
Almond	Caprylic acid	1,556.47	5	353.91	A
Almond	Capsicum oleoresin	2.59	2	10.33	A
Almond	Carfentrazone-ethyl	32.2	34	1,340.36	A
Almond	Castor oil ethoxylate	22.78	5	233.73	A
Almond	Chlorantraniliprole	9,908.86	2,028	123,521.85	A
Almond	Chlorophacinone	0.04	48	2,586.1	A
Almond	Chloropicrin	3,244.82	2	25.02	A
Almond	Chlorothalonil	29,692.13	143	10,482.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Citric acid	2,737.78	839	38,075.15	A
Almond	Clethodim	8,273.76	1,594	66,857.2	A
Almond	Clofentezine	3,148.77	167	13,429.53	A
Almond	Clothianidin	33.61	14	336.5	A
Almond	Coconut diethanolamide	309.97	57	3,240.0	A
Almond	Copper hydroxide	43,975.54	370	21,144.52	A
Almond	Copper octanoate	63.79	8	188.0	A
Almond	Copper oxychloride	3,551.27	109	4,042.11	A
Almond	Copper sulfate (basic)	5,208.27	46	1,821.57	A
Almond	Copper sulfate (pentahydrate)	453.98	12	357.5	A
Almond	Corn syrup	104.5	10	317.0	A
Almond	Cuprous oxide	209.75	3	111.0	A
Almond	Cyantraniliprole	952.03	126	9,700.52	A
Almond	Cyflumetofen	5,709.44	568	31,917.33	A
Almond	Cyfluthrin	218.6	141	5,777.87	A
Almond	Cyprodinil	2,773.1	135	7,788.0	A
Almond	Ddvp	5.33	N/A	1,750.0	K
Almond	Decyl phenoxy benzene disulfonic acid, disodium salt	4.72	7	187.68	A
Almond	Diethylene glycol	7,363.53	762	55,306.04	A
Almond	Difenoconazole	2,629.7	364	23,637.11	A
Almond	Diflubenzuron	204.28	11	875.0	A
Almond	Dimethyl alkyl tertiary amines	14.24	35	2,081.55	A
Almond	Dimethylpolysiloxane	2,689.08	2,237	122,871.54	A
Almond	Diphacinone	0.23	109	6,294.0	A
Almond	Diquat dibromide	15.85	1	17.0	A
Almond	Dodecylbenzene sulfonic acid, calcium salt	0.29	1	71.0	A
Almond	Edta	4.5	20	722.34	A
Almond	Emamectin benzoate	22.36	10	1,597.0	A
Almond	Emulsifiable methylated vegetable oil	323.53	20	615.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Esfenvalerate	2,068.08	501	31,961.5	A
Almond	Ethanolamine	1,122.73	175	15,315.16	A
Almond	Ethylene glycol	1,213.63	149	4,609.41	A
Almond	Etoxazole	6,653.37	969	51,552.15	A
Almond	Fatty acids derived from tallow	441.79	176	8,425.36	A
Almond	Fatty acids, c16-18 and c18-unsaturated, branched and linear	0.56	2	79.8	A
Almond	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	17,470.33	550	35,519.12	A
Almond	Fatty acids, methyl esters	6,698.97	125	5,728.28	A
Almond	Fatty acids, mixed	9,919.38	812	55,455.66	A
Almond	Fenazaquin	2,254.15	74	3,362.12	A
Almond	Fenbuconazole	116.22	37	1,658.0	A
Almond	Fenpyroximate	2,521.96	216	13,959.67	A
Almond	Flonicamid	14.49	7	165.5	A
Almond	Fluazifop-p-butyl	16.56	3	115.66	A
Almond	Flumioxazin	1,782.21	199	6,385.2	A
Almond	Fluopyram	1,434.76	308	16,304.14	A
Almond	Flupyradifurone	3.34	1	38.0	A
Almond	Flutriafol	21.83	4	192.0	A
Almond	Fluxapyroxad	2,811.31	451	32,086.58	A
Almond	Forchlorfenuron	5.19	16	1,063.0	A
Almond	Glufosinate-ammonium	80,600.98	2,061	92,805.32	A
Almond	Glycerol	3,457.48	293	20,274.48	A
Almond	Glyphosate, isopropylamine salt	166,862.46	2,190	110,302.1	A
Almond	Glyphosate, potassium salt	143,785.68	2,138	77,147.98	A
Almond	Gs-omega/kappa-hctx-hv1a (versitude peptide)	404.19	176	9,403.92	A
Almond	Heptamethyltrisiloxane ethoxylated	1,078.67	152	6,642.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3,021.56	524	29,747.13	A
Almond	Hexythiazox	5,991.39	493	34,186.18	A
Almond	Humic acid	8.9	20	722.34	A
Almond	Hydrogen peroxide	5,943.98	19	1,611.49	A
Almond	Hydrotreated paraffinic solvent	3.37	2	28.0	A
Almond	Indaziflam	1,766.78	807	34,042.41	A
Almond	Indoxacarb	4.16	1	37.0	A
Almond	Iprodione	18.49	1	37.0	A
Almond	Isofetamid	795.81	64	3,470.1	A
Almond	Isoparaffinic hydrocarbons	6.91	1	20.0	A
Almond	Isopropyl alcohol	517.89	333	13,659.75	A
Almond	Isopropylamine dodecylbenzene sulfonate	95.46	144	10,905.06	A
Almond	Isoxaben	634.69	18	792.71	A
Almond	Kaolin	10,212.5	2	215.0	A
Almond	Kasugamycin hydrochloride	87.73	30	876.0	A
Almond	Lambda-cyhalothrin	2,255.91	917	56,541.57	A
Almond	Lauric acid	61.99	57	3,240.0	A
Almond	Lecithin	34,979.34	1,810	101,573.75	A
Almond	Lime-sulfur	26,452.05	86	3,518.26	A
Almond	Limonene	5.53	1	20.0	A
Almond	Low molecular weight paraffinic oil	5.11	3	244.0	A
Almond	Magnesium phosphide	14.23	N/A	130,209.0	C
Almond	Mancozeb	215.85	2	50.0	A
Almond	Mefenoxam	1,972.84	60	4,414.3	A
Almond	Mefentrifluconazole	157.49	23	1,294.17	A
Almond	Mesotrione	251.28	40	1,395.51	A
Almond	Metaflumizone	31.19	557	33,417.44	A
Almond	Metconazole	2,428.42	373	23,083.98	A
Almond	Methoxyfenozide	44,818.87	2,010	123,953.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Methyl bromide	34,628.99	10	116.0	A
Almond	Methyl bromide	18,059.27	N/A	8,921,656.0	C
Almond	Methyl bromide	420.0	N/A	14,910.0	K
Almond	Methyl bromide	1,197.0	N/A	931,500.0	U
Almond	Methyl silicone resins	796.0	279	18,147.37	A
Almond	Methylated fatty acids from canola oil	4,324.71	91	2,941.7	A
Almond	Methylated silica	0.16	1	8.0	A
Almond	Methylated soybean oil	90,955.19	2,659	138,077.03	A
Almond	Mineral oil	1,960,308.18	3,395	204,817.62	A
Almond	Modified phthalic glycerol alkyd resin	197.14	29	790.57	A
Almond	Myclobutanil	4.47	3	34.7	A
Almond	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	8,364.62	1,405	89,311.47	A
Almond	Oil of orange	0.14	1	20.0	A
Almond	Oleic acid	2,553.78	615	48,766.41	A
Almond	Oleic acid, ethyl ester	8,702.97	312	15,248.02	A
Almond	Oleic acid, methyl ester	34,790.69	877	37,174.42	A
Almond	Organo/modified polysiloxane	4.1	37	1,427.8	A
Almond	Organosilicone, poly oxyalkylene ether copolymer	0.25	1	3.0	A
Almond	Orthosulfamuron	191.7	19	729.77	A
Almond	Oxathiapiprolin	28.45	7	379.0	A
Almond	Oxyfluorfen	30,779.8	2,369	89,280.74	A
Almond	Paraquat dichloride	2,942.75	56	2,422.15	A
Almond	Pendimethalin	33,910.7	391	13,814.12	A
Almond	Penoxsulam	135.42	202	8,092.27	A
Almond	Penthiopyrad	5,735.59	372	24,525.25	A
Almond	Permethrin	184.54	9	472.0	A
Almond	Peroxyacetic acid	1,100.74	19	1,611.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Petroleum distillates	29.39	3	219.04	A
Almond	Phosphine	189.53	N/A	2,055,954.0	C
Almond	Phosphoric acid	2,200.67	601	24,453.91	A
Almond	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	145.73	99	2,375.59	A
Almond	Polyacrylamide polymer	59.23	442	22,885.19	A
Almond	Polyacrylamide, polyethylene glycol mixture	18.92	12	490.5	A
Almond	Polyacrylic polymer	53.01	186	7,406.96	A
Almond	Polyalkene oxide modified heptamethyl trisiloxane	985.67	699	42,233.2	A
Almond	Polyalkyleneoxide modified polydimethyl-siloxane	52.34	25	803.57	A
Almond	Polybutenes	3,723.15	601	38,071.18	A
Almond	Polyether modified polysiloxane	5,575.52	350	19,773.72	A
Almond	Polyethoxylated castor oil	153.9	111	4,071.0	A
Almond	Polyethylene glycol	1,607.45	165	8,578.24	A
Almond	Polyethylene glycol ditallate	0.7	3	219.04	A
Almond	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	115.59	5	989.0	A
Almond	Polyethylene glycol stearate	2,175.74	312	15,248.02	A
Almond	Polymerized pinene	62.02	5	127.4	A
Almond	Polyoxin d, zinc salt	91.67	17	2,096.0	A
Almond	Polyoxyethylene dioleate	0.01	1	3.0	A
Almond	Polyoxyethylene mixed fatty acid ester	13.64	2	56.0	A
Almond	Polyoxyethylene polyoxypropylene	1,130.99	157	7,988.61	A
Almond	Polyoxyethylene sorbitan mixed fatty acid esters	14.35	1	25.0	A
Almond	Polyoxyethylene sorbitan monooleate	541.4	207	13,452.37	A
Almond	Polyoxyethylene sorbitan trioleate	2,503.46	144	10,956.06	A
Almond	Polyoxyethylene soybean oil fatty acid ester	262.7	69	2,801.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Polypropylene glycol	7.71	37	1,151.43	A
Almond	Polysorbate 65	850.05	184	8,315.02	A
Almond	Potassium hydroxide	271.63	261	20,670.07	A
Almond	Potassium nitrate	385.4	117	6,036.77	A
Almond	Potassium phosphite	34,106.42	247	17,913.3	A
Almond	Propargite	1,728.68	33	933.3	A
Almond	Propiconazole	7,144.6	476	32,568.29	A
Almond	Propionic acid	8,990.47	448	37,158.79	A
Almond	Propylene glycol	1,259.65	346	23,210.53	A
Almond	Pydiflumetofen	3.4	2	51.0	A
Almond	Pyraclostrobin	3,136.15	532	35,406.36	A
Almond	Pyraflufen-ethyl	85.73	259	17,270.45	A
Almond	Pyrethrins	15.17	11	786.0	A
Almond	Pyrimethanil	783.33	74	3,886.11	A
Almond	Pyriproxyfen	302.92	383	25,828.79	A
Almond	Qst 713 strain of dried bacillus subtilis	5.12	1	60.0	A
Almond	Reynoutria sachalinensis	150.46	18	799.07	A
Almond	Rimsulfuron	1,882.53	714	34,657.29	A
Almond	S-methoprene	78.02	139	10,339.4	A
Almond	Saflufenacil	2,505.0	1,460	67,652.3	A
Almond	Sethoxydim	273.07	50	1,064.21	A
Almond	Simazine	2,946.68	69	2,110.11	A
Almond	Sodium diisooctylsulfosuccinate	5.54	37	1,814.16	A
Almond	Sodium hydroxide	50.35	69	1,531.16	A
Almond	Sodium lauryl ether sulfate	223.44	57	2,115.39	A
Almond	Sodium polyacrylate	11.46	75	1,967.36	A
Almond	Sodium tripolyphosphate	66.58	99	3,275.14	A
Almond	Sodium xylene sulfonate	267.69	54	3,621.16	A
Almond	Sorbitan trioleate	850.05	184	8,315.02	A
Almond	Sorbitol	15.74	20	722.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Spinetoram	2,852.78	599	40,625.49	A
Almond	Spinosad	7.64	10	546.0	A
Almond	Spirodiclofen	543.16	25	1,206.0	A
Almond	Spirotetramat	121.0	18	947.5	A
Almond	Strychnine	19.22	18	1,374.81	A
Almond	Sulfoxaflor	3.6	1	40.0	A
Almond	Sulfur	51,173.54	71	7,036.64	A
Almond	Sulfuric acid	116.58	102	3,663.33	A
Almond	Sulfuryl fluoride	87,189.27	N/A	1,909.2	A
Almond	Sulfuryl fluoride	4,308.37	N/A	3,476,463.0	C
Almond	Sulfuryl fluoride	17,507.91	N/A	71,884.2	K
Almond	Swinglea glutinosa extract	5,006.81	21	2,768.62	A
Almond	Tall oil	97.71	60	2,762.64	A
Almond	Tall oil fatty acids	8,337.43	1,576	88,763.4	A
Almond	Tebuconazole	1,482.69	169	11,302.82	A
Almond	Thiophanate-methyl	839.11	13	1,223.07	A
Almond	Triethanolamine	29.26	28	1,081.89	A
Almond	Triethanolamine oleate	0.9	3	87.0	A
Almond	Trifloxystrobin	1,368.1	267	14,382.14	A
Almond	Trifluralin	2,073.09	17	1,743.0	A
Almond	Ulocladium oudemansii (u3 strain)	78.3	3	58.0	A
Almond	Urea	1,904.34	88	4,215.62	A
Almond	Urea dihydrogen sulfate	4,817.3	318	23,440.28	A
Almond	Vegetable oil	9,627.4	53	2,726.91	A
Almond	Vinyl polymer	195.6	370	26,742.7	A
Almond	Xanthan gum	0.22	26	809.32	A
Almond	Yucca schidigera	93.04	1	90.0	A
Almond	Zinc phosphide	69.6	4	348.0	A
Almond	Zinc sulfate	15.21	7	248.5	A
Almond	Ziram	168.72	1	37.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal premise	Alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	11.48	N/A	4.0	U
Animal premise	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	11.48	N/A	4.0	U
Animal premise	Boric acid	1,600.0	N/A	1.0	U
Animal premise	Chlorine dioxide	18.0	N/A	1.0	U
Animal premise	Dinotefuran	0.2	N/A	1.0	U
Animal premise	Hydrogen peroxide	34.2	N/A	13.0	U
Animal premise	Muscalure	0.02	N/A	1.0	U
Animal premise	Peroxyacetic acid	7.04	N/A	13.0	U
Barley	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.55	2	60.0	A
Barley	Dimethylpolysiloxane	0.03	2	60.0	A
Barley	Heptamethyltrisiloxane ethoxylated	1.27	2	60.0	A
Barley	Oleic acid, methyl ester	8.41	2	60.0	A
Barley	Tribenuron-methyl	0.94	2	60.0	A
Bean, dried	Abamectin	0.9	5	74.3	A
Bean, dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.99	6	90.3	A
Bean, dried	Chlorantraniliprole	0.91	1	14.0	A
Bean, dried	Fatty acids, mixed	4.35	3	78.5	A
Bean, dried	Flupyradifurone	17.1	8	154.8	A
Bean, dried	Glycerol	13.39	6	90.3	A
Bean, dried	Indoxacarb	6.44	5	76.3	A
Bean, dried	Lambda-cyhalothrin	0.96	2	30.0	A
Bean, dried	Sodium xylene sulfonate	2.04	6	90.3	A
Bean, dried	Vegetable oil	25.55	3	78.5	A
Beehive	Aluminum phosphide	0.4	1	3,200.0	C
Beehive	Aluminum phosphide	0.2	N/A	1,000.0	S
Beehive	Amitraz	<0.01	N/A	50.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beehive	Thymol	3.0	2	2.0	A
Beehive	Thymol	13.78	1	618.0	U
Buildings/non-ag outdoor	Lambda-cyhalothrin	0.01	N/A	0.06	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	2.05	1	16.75	A
Cherry	Abamectin	7.8	13	358.0	A
Cherry	Alkyl (c8,c10) polyglucoside	11.66	3	73.5	A
Cherry	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.61	2	33.5	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	188.78	40	952.18	A
Cherry	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.42	3	9.0	A
Cherry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	21.2	6	126.48	A
Cherry	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	14.98	4	102.0	A
Cherry	Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	17.76	8	123.5	A
Cherry	Alpha-pinene beta-pinene copolymer	11.44	2	33.5	A
Cherry	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	11.83	9	140.25	A
Cherry	Ammonium nitrate	2.67	1	17.5	A
Cherry	Ammonium sulfate	61.31	5	106.61	A
Cherry	Azoxystrobin	3.29	1	18.0	A
Cherry	Bifenazate	75.96	6	152.0	A
Cherry	Boscalid	15.02	4	86.5	A
Cherry	Castor oil ethoxylate	41.3	10	248.0	A
Cherry	Citric acid	17.09	7	153.86	A
Cherry	Clethodim	21.58	11	169.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Copper hydroxide	13.05	1	18.0	A
Cherry	Copper oxychloride	14.28	1	18.0	A
Cherry	Corn syrup	16.74	2	56.0	A
Cherry	Difenoconazole	2.06	1	18.0	A
Cherry	Dimethylpolysiloxane	0.25	10	332.5	A
Cherry	Esfenvalerate	1.2	1	18.0	A
Cherry	Ethanolamine	13.08	8	123.5	A
Cherry	Etoxazole	12.82	3	103.0	A
Cherry	Fatty acids derived from tallow	0.57	3	9.0	A
Cherry	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	8.21	1	16.75	A
Cherry	Fatty acids, methyl esters	12.84	1	28.0	A
Cherry	Fenpropathrin	12.51	1	35.0	A
Cherry	Fluopyram	44.06	10	426.7	A
Cherry	Fluxapyroxad	46.8	12	462.78	A
Cherry	Gibberellins	48.46	23	941.2	A
Cherry	Glufosinate-ammonium	517.4	29	479.38	A
Cherry	Glycerol	157.93	24	360.81	A
Cherry	Glyphosate, isopropylamine salt	30.01	1	20.0	A
Cherry	Glyphosate, potassium salt	868.33	24	386.21	A
Cherry	Hydrogen cyanamide	9,190.82	14	520.6	A
Cherry	Iprodione	35.79	4	44.0	A
Cherry	Isopropyl alcohol	5.13	9	315.0	A
Cherry	Kaolin	1,662.5	1	35.0	A
Cherry	Lambda-cyhalothrin	29.87	20	798.13	A
Cherry	Methylated soybean oil	150.25	7	275.0	A
Cherry	Mineral oil	200.88	11	151.75	A
Cherry	Modified phthalic glycerol alkyd resin	250.02	21	1,030.8	A
Cherry	Myclobutanil	16.85	5	151.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	32.15	10	157.0	A
Cherry	Oleic acid	2.56	1	16.75	A
Cherry	Oxyfluorfen	60.88	6	122.71	A
Cherry	Pendimethalin	261.48	10	148.08	A
Cherry	Penthiopyrad	96.23	13	457.53	A
Cherry	Phosphoric acid	7.06	3	61.11	A
Cherry	Polyacrylamide polymer	2.5	6	130.09	A
Cherry	Polyacrylic polymer	0.55	2	40.0	A
Cherry	Polyalkene oxide modified heptamethyl trisiloxane	4.58	6	240.0	A
Cherry	Polyalkyleneoxide modified polydimethyl-siloxane	29.8	5	124.0	A
Cherry	Polybutenes	1.71	1	16.75	A
Cherry	Polyether modified polysiloxane	22.45	2	70.0	A
Cherry	Polyethoxylated castor oil	3.04	1	35.0	A
Cherry	Polyethylene glycol	32.37	9	315.0	A
Cherry	Polyoxin d, zinc salt	1.75	1	40.0	A
Cherry	Polyoxyethylene mixed fatty acid ester	21.55	6	64.0	A
Cherry	Polyoxyethylene sorbitan mixed fatty acid esters	5.59	2	56.0	A
Cherry	Polyoxyethylene soybean oil fatty acid ester	309.78	10	248.0	A
Cherry	Polysorbate 65	1.39	1	20.0	A
Cherry	Potassium hydroxide	0.48	3	76.0	A
Cherry	Potassium nitrate	4.56	3	76.0	A
Cherry	Potassium phosphite	96.61	2	36.1	A
Cherry	Propiconazole	40.0	10	352.6	A
Cherry	Propylene glycol	9.35	8	123.5	A
Cherry	Pyraclostrobin	54.43	16	549.28	A
Cherry	Pyraflufen-ethyl	1.21	16	226.11	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Rimsulfuron	14.36	16	229.71	A
Cherry	Salicylic and benzoic esters of propylene glycol	15.85	1	28.0	A
Cherry	Sethoxydim	6.58	1	28.0	A
Cherry	Silicone defoamer	0.14	1	28.0	A
Cherry	Sodium hydroxide	1.74	1	21.11	A
Cherry	Sodium xylene sulfonate	20.75	15	216.2	A
Cherry	Sorbitan trioleate	1.39	1	20.0	A
Cherry	Sulfur	846.09	20	819.3	A
Cherry	Tall oil	41.3	10	248.0	A
Cherry	Trifloxystrobin	44.06	10	426.7	A
Cherry	Urea dihydrogen sulfate	59.5	9	140.25	A
Chestnut	Diphacinone	<0.01	1	1.0	A
Commercial storages or warehouses (all or unspec)	Ddvp	5.33	N/A	1,750.0	K
Commercial, institutional or industrial areas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	61.65	N/A	12.09	A
Commercial, institutional or industrial areas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.23	N/A	567,152.0	S
Commercial, institutional or industrial areas	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.16	N/A	57.89	A
Commercial, institutional or industrial areas	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.44	N/A	648,018.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, institutional or industrial areas	Aminocyclopyrachlor, potassium salt	3.79	N/A	45.5	A
Commercial, institutional or industrial areas	Aminocyclopyrachlor, potassium salt	0.09	N/A	80,866.0	S
Commercial, institutional or industrial areas	Chlorsulfuron	1.38	N/A	45.5	A
Commercial, institutional or industrial areas	Chlorsulfuron	0.08	N/A	80,866.0	S
Commercial, institutional or industrial areas	Glyphosate, isopropylamine salt	2.57	N/A	57.89	A
Commercial, institutional or industrial areas	Glyphosate, isopropylamine salt	1.8	N/A	648,018.0	S
Commercial, institutional or industrial areas	Indaziflam	0.36	N/A	45.8	A
Commercial, institutional or industrial areas	Indaziflam	0.03	N/A	80,866.0	S
Commercial, institutional or industrial areas	Lecithin	2.32	N/A	57.89	A
Commercial, institutional or industrial areas	Lecithin	0.87	N/A	648,018.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, institutional or industrial areas	Methylated soybean oil	1.16	N/A	57.89	A
Commercial, institutional or industrial areas	Methylated soybean oil	0.44	N/A	648,018.0	S
Commercial, institutional or industrial areas	Rimsulfuron	0.22	N/A	45.2	A
Commercial, institutional or industrial areas	Sulfuryl fluoride	5,114.75	N/A	1,459.99	C
Commercial, institutional or industrial areas	Triclopyr choline	0.61	N/A	12.09	A
Commodity fumigation	Alkyl (61%c12, 23%c14, 11%c16, 5%c8,c10,c18) dimethylbenzyl ammonium chloride	0.08	1	94,188.0	C
Commodity fumigation	Aluminum phosphide	20,483.32	44	1,842,418.0	C
Commodity fumigation	Aluminum phosphide	103.46	N/A	N/A	N/A
Commodity fumigation	Ddvp	0.78	N/A	N/A	N/A
Commodity fumigation	Dipropylene glycol	1.58	1	94,188.0	C
Commodity fumigation	Essential oils	0.39	1	94,188.0	C
Commodity fumigation	Ethyl alcohol	12.62	1	94,188.0	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity fumigation	Phosphine	3.8	N/A	N/A	N/A
Commodity fumigation	S-methoprene	0.07	N/A	N/A	N/A
Commodity fumigation	Triethylene glycol	6.31	1	94,188.0	C
Corn (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	49.55	14	764.42	A
Corn (forage - fodder)	Alkyl (c8,c10) polyglucoside	4.77	16	1,094.7	A
Corn (forage - fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,368.32	214	12,781.33	A
Corn (forage - fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	34.68	33	1,596.0	A
Corn (forage - fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	25.17	14	735.0	A
Corn (forage - fodder)	Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	3.2	3	398.5	A
Corn (forage - fodder)	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	17.46	16	780.0	A
Corn (forage - fodder)	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	156.59	26	1,598.0	A
Corn (forage - fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	65.53	7	339.71	A
Corn (forage - fodder)	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	103.55	8	613.0	A
Corn (forage - fodder)	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	18.01	14	1,306.98	A
Corn (forage - fodder)	Alpha-pinene beta-pinene copolymer	121.51	55	3,312.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.03	4	138.0	A
Corn (forage - fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	352.73	59	3,716.7	A
Corn (forage - fodder)	Ammonium propionate	34.71	14	735.0	A
Corn (forage - fodder)	Ammonium sulfate	1,219.73	72	4,544.16	A
Corn (forage - fodder)	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	86.4	1	80.0	A
Corn (forage - fodder)	Benzoic acid	11.8	23	2,074.58	A
Corn (forage - fodder)	Citric acid	35.52	69	3,753.76	A
Corn (forage - fodder)	Cyfluthrin	9.45	4	213.0	A
Corn (forage - fodder)	Decyl phenoxy benzene disulfonic acid, disodium salt	0.6	3	114.0	A
Corn (forage - fodder)	Dicamba, sodium salt	50.74	2	246.0	A
Corn (forage - fodder)	Diethylene glycol	127.51	57	3,534.7	A
Corn (forage - fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	2.3	1	3.0	A
Corn (forage - fodder)	Dimethyl alkyl tertiary amines	12.89	23	2,074.58	A
Corn (forage - fodder)	Dimethylpolysiloxane	16.15	133	7,924.08	A
Corn (forage - fodder)	Etoxazole	532.28	64	3,981.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	Fatty acids derived from tallow	62.64	26	1,598.0	A
Corn (forage - fodder)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	146.03	14	764.42	A
Corn (forage - fodder)	Fatty acids, methyl esters	777.94	8	742.06	A
Corn (forage - fodder)	Fatty acids, mixed	227.44	61	3,747.7	A
Corn (forage - fodder)	Fenpyroximate	317.06	51	2,975.01	A
Corn (forage - fodder)	Glufosinate-ammonium	1,106.26	44	2,784.66	A
Corn (forage - fodder)	Glycerol	123.76	6	421.13	A
Corn (forage - fodder)	Glyphosate, isopropylamine salt	4,295.04	61	2,999.5	A
Corn (forage - fodder)	Glyphosate, potassium salt	12,424.48	141	8,861.36	A
Corn (forage - fodder)	Halosulfuron-methyl	54.25	17	1,157.0	A
Corn (forage - fodder)	Heptamethyltrisiloxane ethoxylated	17.54	7	503.0	A
Corn (forage - fodder)	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	6.99	8	533.54	A
Corn (forage - fodder)	Hexythiazox	171.66	25	1,197.54	A
Corn (forage - fodder)	Isopropyl alcohol	2.33	7	262.0	A
Corn (forage - fodder)	Lecithin	138.99	15	1,036.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	Mesotrione	90.4	18	964.0	A
Corn (forage - fodder)	Methyl silicone resins	2.35	1	110.0	A
Corn (forage - fodder)	Methylated fatty acids from canola oil	2,825.48	33	1,958.14	A
Corn (forage - fodder)	Methylated soybean oil	1,719.7	69	4,664.34	A
Corn (forage - fodder)	Mineral oil	422.48	58	3,513.51	A
Corn (forage - fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	87.64	43	2,466.4	A
Corn (forage - fodder)	Nicosulfuron	19.3	12	844.1	A
Corn (forage - fodder)	Oleic acid, methyl ester	483.24	8	613.0	A
Corn (forage - fodder)	Phosphoric acid	197.01	84	4,559.46	A
Corn (forage - fodder)	Polyacrylamide polymer	2.83	8	701.0	A
Corn (forage - fodder)	Polyacrylamide, polyethylene glycol mixture	3.73	17	659.0	A
Corn (forage - fodder)	Polyacrylic polymer	6.35	37	2,290.76	A
Corn (forage - fodder)	Polyalkene oxide modified heptamethyl trisiloxane	0.82	4	216.76	A
Corn (forage - fodder)	Polybutenes	26.08	14	764.42	A
Corn (forage - fodder)	Polyether modified polysiloxane	13.22	9	311.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	Polyethoxylated castor oil	4.41	9	311.0	A
Corn (forage - fodder)	Polyethylene glycol	1.53	3	183.54	A
Corn (forage - fodder)	Polyoxyethylene polyoxypropylene	17.37	3	191.0	A
Corn (forage - fodder)	Polyoxyethylene sorbitan monooleate	212.65	55	3,312.12	A
Corn (forage - fodder)	Polyoxyethylene soybean oil fatty acid ester	121.51	55	3,312.12	A
Corn (forage - fodder)	Potassium hydroxide	0.14	10	473.0	A
Corn (forage - fodder)	Potassium nitrate	1.47	10	473.0	A
Corn (forage - fodder)	Propargite	4,521.75	43	2,042.5	A
Corn (forage - fodder)	Propionic acid	8.04	4	213.0	A
Corn (forage - fodder)	Propylene glycol	64.46	22	1,353.98	A
Corn (forage - fodder)	Pyraflufen-ethyl	0.5	1	152.5	A
Corn (forage - fodder)	Rimsulfuron	9.62	12	844.1	A
Corn (forage - fodder)	S-metolachlor	228.7	1	160.0	A
Corn (forage - fodder)	Sodium hydroxide	0.21	1	3.0	A
Corn (forage - fodder)	Sodium lauryl ether sulfate	15.05	14	1,306.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	Sodium polyacrylate	0.87	14	735.0	A
Corn (forage - fodder)	Sodium xylene sulfonate	18.82	5	418.13	A
Corn (forage - fodder)	Spinosad	7.45	1	80.0	A
Corn (forage - fodder)	Spiromesifen	1,022.03	75	4,812.88	A
Corn (forage - fodder)	Sulfuric acid	25.79	22	1,353.98	A
Corn (forage - fodder)	Tall oil fatty acids	82.68	60	3,677.66	A
Corn (forage - fodder)	Tembotrione	425.36	83	5,241.7	A
Corn (forage - fodder)	Urea dihydrogen sulfate	0.62	4	138.0	A
Corn (forage - fodder)	Vinyl polymer	2.06	4	235.0	A
Corn (forage - fodder)	Xanthan gum	0.01	30	1,171.0	A
Corn, human consumption	Alkyl (c9-c11) oligomeric d-glucopyranoside	10.69	2	111.0	A
Corn, human consumption	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.25	13	210.0	A
Corn, human consumption	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	8.32	2	111.0	A
Corn, human consumption	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	6.78	4	201.0	A
Corn, human consumption	Aluminum phosphide	1,259.46	N/A	1,422,108.0	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	Ammonium nitrate	101.53	2	111.0	A
Corn, human consumption	Dimethylpolysiloxane	0.02	9	9.0	A
Corn, human consumption	Fatty acids derived from tallow	2.73	4	201.0	A
Corn, human consumption	Glyphosate, potassium salt	191.38	2	111.0	A
Corn, human consumption	Isopropyl alcohol	0.47	9	9.0	A
Corn, human consumption	Lambda-cyhalothrin	0.28	9	9.0	A
Corn, human consumption	Methylated soybean oil	74.9	2	111.0	A
Corn, human consumption	Organo/modified polysiloxane	0.28	2	111.0	A
Corn, human consumption	Oxyfluorfen	26.02	2	111.0	A
Corn, human consumption	Phosphine	128.08	N/A	2,221,500.08	C
Corn, human consumption	Phosphine	55.07	N/A	1,105.0	K
Corn, human consumption	Polyacrylamide polymer	0.26	2	111.0	A
Corn, human consumption	Polyethylene glycol	2.98	9	9.0	A
Corn, human consumption	Spiromesifen	22.89	2	90.0	A
Corn, human consumption	Tembotrione	9.0	2	111.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	Urea	76.14	2	111.0	A
Cotton	Abamectin	0.23	2	25.0	A
Cotton	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	35.0	7	150.0	A
Cotton	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.25	2	25.0	A
Cotton	Alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.42	2	25.0	A
Cotton	Coconut diethanolamide	0.08	2	25.0	A
Cotton	Diuron	2.55	5	125.0	A
Cotton	Dodecylbenzene sulfonic acid	0.36	2	25.0	A
Cotton	Edta, tetrasodium salt	0.02	2	25.0	A
Cotton	Ethephon	120.15	5	125.0	A
Cotton	Fatty acids, mixed	0.16	2	25.0	A
Cotton	Flonicamid	1.57	2	25.0	A
Cotton	Glyphosate, potassium salt	94.78	3	100.0	A
Cotton	Isopropyl alcohol	0.11	2	25.0	A
Cotton	Lecithin	3.78	2	25.0	A
Cotton	Mepiquat chloride	1.1	2	25.0	A
Cotton	Mineral oil	30.29	2	25.0	A
Cotton	Phosphoric acid	0.07	2	25.0	A
Cotton	Polyethylene glycol	7.87	3	100.0	A
Cotton	Propionic acid	3.78	2	25.0	A
Cotton	Pyraflufen-ethyl	0.15	5	125.0	A
Cotton	Silicone defoamer	0.01	2	25.0	A
Cotton	Sodium xylene sulfonate	0.11	2	25.0	A
Cotton	Tall oil	3.13	2	25.0	A
Cotton	Tall oil fatty acids	7.87	3	100.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Tetrapotassium pyrophosphate	0.06	2	25.0	A
Cotton	Thidiazuron	5.1	5	125.0	A
Cotton	Triethanolamine	0.21	4	50.0	A
Cotton	Urea dihydrogen sulfate	272.49	3	100.0	A
Ditch bank	Calcium hypochlorite	306.0	N/A	0.61	A
Ditch bank	Calcium hypochlorite	2,210.0	N/A	3.0	U
Ditch bank	Copper sulfate (pentahydrate)	1,541.55	N/A	3.0	U
Ditch bank	Hydrogen peroxide	988.17	N/A	4.0	U
Ditch bank	Peroxyacetic acid	673.76	N/A	4.0	U
Ditch bank	Sodium hypochlorite	43,980.58	N/A	154.0	U
Dried fruit	Aluminum phosphide	28.67	N/A	97,424.0	C
Farm/ag building	Sulfur dioxide	205.92	N/A	589,680.0	U
Fig	Alkyl (c9-c11) oligomeric d-glucopyranoside	52.46	7	470.6	A
Fig	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	621.77	118	3,367.33	A
Fig	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	129.95	13	698.94	A
Fig	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	16.19	7	470.6	A
Fig	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	66.52	12	154.7	A
Fig	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	101.54	56	961.5	A
Fig	Alpha-pinene beta-pinene copolymer	4.0	4	353.42	A
Fig	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.29	1	13.64	A
Fig	Ammonium nitrate	498.26	7	470.6	A
Fig	Ammonium sulfate	99.22	8	551.42	A
Fig	Aspergillus flavus strain af36	0.08	6	995.0	A
Fig	Carfentrazone-ethyl	7.5	4	209.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fig	Chlorantraniliprole	16.24	2	165.0	A
Fig	Citric acid	33.74	9	565.06	A
Fig	Dimethylpolysiloxane	0.82	16	495.0	A
Fig	Fatty acids derived from tallow	6.56	7	470.6	A
Fig	Fatty acids, methyl esters	125.87	8	90.5	A
Fig	Glyphosate, isopropylamine salt	4,152.82	121	2,420.15	A
Fig	Glyphosate, potassium salt	4,344.34	51	1,828.06	A
Fig	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	171.01	54	1,046.25	A
Fig	Indaziflam	14.15	4	309.8	A
Fig	Isopropylamine dodecylbenzene sulfonate	0.09	1	8.0	A
Fig	Lecithin	101.54	56	961.5	A
Fig	Malathion	355.59	14	219.7	A
Fig	Methyl bromide	59.0	N/A	59,000.0	C
Fig	Methylated fatty acids from canola oil	1,610.97	17	744.28	A
Fig	Methylated soybean oil	2,566.76	72	2,051.19	A
Fig	Mineral oil	503.32	10	796.22	A
Fig	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	20.18	15	443.64	A
Fig	Oleic acid, methyl ester	473.85	56	961.5	A
Fig	Organo/modified polysiloxane	1.4	7	470.6	A
Fig	Oxyfluorfen	721.01	55	1,087.19	A
Fig	Phosphoric acid	41.7	8	551.42	A
Fig	Polyacrylic polymer	0.68	4	198.0	A
Fig	Polyalkene oxide modified heptamethyl trisiloxane	1.25	2	165.0	A
Fig	Polyether modified polysiloxane	25.07	3	141.0	A
Fig	Polyethoxylated castor oil	8.36	3	141.0	A
Fig	Polyoxyethylene polyoxypropylene	2.1	2	65.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fig	Polyoxyethylene sorbitan monooleate	7.36	5	361.42	A
Fig	Polyoxyethylene sorbitan trioleate	2.36	1	8.0	A
Fig	Polyoxyethylene soybean oil fatty acid ester	4.0	4	353.42	A
Fig	Polysorbate 65	25.9	4	309.8	A
Fig	Propylene glycol	28.38	14	430.0	A
Fig	Pyraflufen-ethyl	0.71	2	133.0	A
Fig	Saflufenacil	81.31	47	1,929.72	A
Fig	Sorbitan trioleate	25.9	4	309.8	A
Fig	Sulfuric acid	11.35	14	430.0	A
Fig	Tall oil fatty acids	58.66	59	1,524.67	A
Fig	Urea	373.66	7	470.6	A
Fig	Urea dihydrogen sulfate	0.17	1	13.64	A
Fig	Vinyl polymer	4.2	6	282.0	A
Food processing plant	Alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	44.7	N/A	1.0	U
Food processing plant	Alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	44.7	N/A	1.0	U
Food processing plant	Esfenvalerate	0.01	N/A	875.0	K
Forage hay/silage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.9	2	146.0	A
Forage hay/silage	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	2.85	2	111.0	A
Forage hay/silage	Carfentrazone-ethyl	2.14	2	146.0	A
Forage hay/silage	Dimethylpolysiloxane	0.07	4	257.0	A
Forage hay/silage	Heptamethyltrisiloxane ethoxylated	2.33	2	111.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	Oleic acid, methyl ester	15.47	2	111.0	A
Forage hay/silage	Propylene glycol	2.53	2	146.0	A
Forage hay/silage	Pyraflufen-ethyl	0.18	2	111.0	A
Forage hay/silage	Tall oil fatty acids	1.85	2	146.0	A
Forage hay/silage	Tribenuron-methyl	2.64	4	257.0	A
Forage hay/silage	Vinyl polymer	1.28	2	146.0	A
Forest, timberland	Borax	2.8	1	212.84	A
Forest, timberland	Disodium octaborate tetrahydrate	9.65	1	0.65	A
Fumigation, other	Aluminum phosphide	210.44	N/A	N/A	N/A
Fumigation, other	Ddvp	16.45	N/A	N/A	N/A
Fumigation, other	Magnesium phosphide	21.39	N/A	N/A	N/A
Fumigation, other	Methyl bromide	17.4	N/A	N/A	N/A
Fumigation, other	Phosphine	41.5	N/A	N/A	N/A
Fumigation, other	Sulfuryl fluoride	515.97	N/A	N/A	N/A
Grape	1,3-dichloropropene	77,112.41	6	234.5	A
Grape	2,4-d, dimethylamine salt	121.55	9	85.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1,944.69	101	7,028.82	A
Grape	2-propenoic acid, telomer with sodium hydrogen sulfite	0.13	1	36.5	A
Grape	3,7-dimethyl-6-octen-1-ol	5.96	4	300.0	A
Grape	4-nonylphenol, formaldehyde resin, propoxylated	98.3	26	1,286.32	A
Grape	Abamectin	154.17	152	8,062.94	A
Grape	Acetamiprid	58.3	15	630.57	A
Grape	Acrylic acid	22.23	5	213.32	A
Grape	Alkyl (c8,c10) polyglucoside	414.56	176	4,698.28	A
Grape	Alkyl (c9-c11) oligomeric d-glucopyranoside	1.96	9	462.0	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,386.89	425	18,325.1	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	30.54	9	559.52	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	164.95	24	422.79	A
Grape	Alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	0.7	4	90.01	A
Grape	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	24.66	12	296.42	A
Grape	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	453.99	144	4,521.69	A
Grape	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	57.38	11	123.05	A
Grape	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	311.16	53	2,292.83	A
Grape	Alpha-alkyl-omega-hydroxypoly(oxyethylene)	35.69	2	68.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	35.32	23	275.86	A
Grape	Alpha-pinene beta-pinene copolymer	1.13	2	16.92	A
Grape	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	100.81	80	2,169.71	A
Grape	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	278.8	94	3,197.77	A
Grape	Aluminum phosphide	229.17	N/A	1,650,000.0	C
Grape	Aluminum phosphide	632.95	N/A	4,467.31	K
Grape	Ammonium nitrate	29.54	74	2,349.71	A
Grape	Ammonium propionate	5.85	3	35.33	A
Grape	Ammonium sulfate	1,299.22	251	6,761.66	A
Grape	Aromatic 200	128.99	10	297.2	A
Grape	Azadirachtin	4.68	6	124.0	A
Grape	Azoxystrobin	458.68	47	2,222.38	A
Grape	Bacillus amyloliquefaciens strain d747	6,407.87	98	2,952.15	A
Grape	Bacillus amyloliquefaciens strain mbi 600	0.27	1	9.73	A
Grape	Bacillus subtilis strain iab/bs03	0.23	3	121.0	A
Grape	Benzoic acid	0.38	1	67.0	A
Grape	Beta-conglutin	310.18	19	615.49	A
Grape	Boscalid	801.01	39	2,433.49	A
Grape	Buprofezin	90.3	5	172.0	A
Grape	Butyl alcohol	14.28	3	94.67	A
Grape	Canola oil	0.16	2	15.0	A
Grape	Carfentrazone-ethyl	38.89	78	2,287.25	A
Grape	Chlorantraniliprole	26.9	13	409.85	A
Grape	Citric acid	60.7	66	2,160.14	A
Grape	Clethodim	2.6	1	19.7	A
Grape	Clothianidin	27.43	6	297.0	A
Grape	Copper hydroxide	7,117.23	181	7,809.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Copper octanoate	4.17	1	10.0	A
Grape	Copper oxychloride	1,191.21	80	2,422.76	A
Grape	Copper sulfate (basic)	982.9	18	845.74	A
Grape	Copper sulfate (pentahydrate)	21.45	1	40.0	A
Grape	Corn syrup	17.72	5	38.0	A
Grape	Cryolite	1,946.88	6	576.0	A
Grape	Cuprous oxide	251.7	3	240.0	A
Grape	Cyflufenamid	31.37	25	951.21	A
Grape	Cyfluthrin	4.04	2	79.3	A
Grape	Cyprodinil	205.99	29	1,275.54	A
Grape	Diethylene glycol	101.54	8	365.81	A
Grape	Difenoconazole	74.53	21	1,114.4	A
Grape	Dimethyl alkyl tertiary amines	0.42	1	67.0	A
Grape	Dimethylpolysiloxane	407.14	294	13,551.41	A
Grape	Dodecylbenzene sulfonic acid, calcium salt	0.08	2	15.0	A
Grape	Emulsifiable methylated vegetable oil	8.63	2	25.0	A
Grape	Ethanolamine	27.23	24	312.36	A
Grape	Ethephon	37.43	6	148.93	A
Grape	Ethylene glycol	4.84	1	13.33	A
Grape	Etoxazole	94.75	21	744.25	A
Grape	Farnesol	2.39	4	300.0	A
Grape	Fatty acids derived from tallow	9.87	12	296.42	A
Grape	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	242.0	23	929.33	A
Grape	Fatty acids, methyl esters	21.45	2	15.0	A
Grape	Fatty acids, mixed	16.75	28	971.36	A
Grape	Fenhexamid	106.97	8	213.93	A
Grape	Fenpyroximate	8.47	4	81.8	A
Grape	Flazasulfuron	7.92	8	178.25	A
Grape	Fluazifop-p-butyl	75.61	16	333.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Fludioxonil	321.6	52	1,643.33	A
Grape	Flumioxazin	331.5	62	1,205.68	A
Grape	Fluopyram	825.55	157	7,995.08	A
Grape	Flutriafol	322.43	57	3,940.55	A
Grape	Fluxapyroxad	2.08	1	23.0	A
Grape	Forchlorfenuron	17.5	100	4,780.73	A
Grape	Geraniol	5.96	4	300.0	A
Grape	Gibberellins	315.14	307	12,625.52	A
Grape	Glufosinate-ammonium	10,005.67	393	9,761.04	A
Grape	Glycerol	592.59	68	1,900.15	A
Grape	Glyphosate, isopropylamine salt	13,999.19	282	8,885.24	A
Grape	Glyphosate, potassium salt	10,066.74	177	5,244.53	A
Grape	Heptamethyltrisiloxane ethoxylated	18.16	13	339.25	A
Grape	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	199.8	39	962.55	A
Grape	Hexythiazox	436.21	29	2,784.42	A
Grape	Hydrogen cyanamide	4,504.39	14	340.09	A
Grape	Hydrogen peroxide	225.61	12	420.56	A
Grape	Imidacloprid	2,304.53	213	12,550.42	A
Grape	Indaziflam	76.94	50	1,428.72	A
Grape	Indoxacarb	16.31	2	150.0	A
Grape	Isofetamid	589.66	51	3,876.06	A
Grape	Isopropyl alcohol	88.33	43	2,105.24	A
Grape	Isoxaben	19.78	1	26.67	A
Grape	Kaolin	997.5	1	30.0	A
Grape	Kresoxim-methyl	1,060.83	105	7,823.5	A
Grape	Lauryl dimethylamine oxide	141.35	104	2,692.25	A
Grape	Lavandulyl senecioate	0.6	3	138.8	A
Grape	Lecithin	585.47	74	2,090.87	A
Grape	Lime-sulfur	6,255.18	25	995.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Mefentrifluconazole	3.99	1	38.0	A
Grape	Methoxyfenozide	768.75	82	4,953.51	A
Grape	Methyl silicone resins	10.93	28	1,051.37	A
Grape	Methylated fatty acids from canola oil	1,136.58	39	701.55	A
Grape	Methylated soybean oil	4,004.92	185	10,126.67	A
Grape	Metrafenone	1,684.39	112	6,002.82	A
Grape	Mineral oil	6,734.67	273	7,277.5	A
Grape	Modified phthalic glycerol alkyd resin	2,439.03	329	18,919.12	A
Grape	Myclobutanil	698.6	138	5,985.21	A
Grape	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	224.84	132	3,980.65	A
Grape	Nerolidol	5.96	4	300.0	A
Grape	Oleic acid	13.33	6	178.0	A
Grape	Oleic acid, methyl ester	267.77	11	123.05	A
Grape	Orthosulfamuron	24.2	7	90.0	A
Grape	Oxyfluorfen	4,984.09	227	5,860.01	A
Grape	Paraquat dichloride	21.7	2	21.17	A
Grape	Pendimethalin	7,185.26	140	2,768.65	A
Grape	Peroxyacetic acid	41.78	12	420.56	A
Grape	Petroleum distillates	14.71	4	90.01	A
Grape	Phosphoric acid	65.52	25	1,046.48	A
Grape	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.36	1	17.0	A
Grape	Polyacrylamide polymer	10.31	37	541.35	A
Grape	Polyacrylamide, polyethylene glycol mixture	0.94	1	29.09	A
Grape	Polyacrylic polymer	2.19	8	265.86	A
Grape	Polyalkene oxide modified heptamethyl trisiloxane	90.03	96	7,784.34	A
Grape	Polybutenes	39.55	17	824.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Polyether modified polysiloxane	43.86	12	412.67	A
Grape	Polyethoxylated castor oil	11.83	9	347.67	A
Grape	Polyethylene glycol	578.47	52	2,284.71	A
Grape	Polyethylene glycol ditallate	0.35	4	90.01	A
Grape	Polyoxin d, zinc salt	3.94	13	461.2	A
Grape	Polyoxyethylene mixed fatty acid ester	24.97	12	89.0	A
Grape	Polyoxyethylene polyoxypropylene	784.2	168	9,042.17	A
Grape	Polyoxyethylene sorbitan monooleate	1.97	2	16.92	A
Grape	Polyoxyethylene sorbitan trioleate	0.18	2	15.0	A
Grape	Polyoxyethylene soybean oil fatty acid ester	1.13	2	16.92	A
Grape	Polypropylene glycol	0.88	4	108.8	A
Grape	Polysorbate 65	137.27	53	1,569.18	A
Grape	Potash soap	249.8	1	40.0	A
Grape	Potassium bicarbonate	147.04	1	71.81	A
Grape	Potassium hydroxide	15.57	19	837.32	A
Grape	Potassium phosphite	278.21	1	73.52	A
Grape	Propionic acid	286.27	44	1,667.68	A
Grape	Propylene glycol	161.95	125	3,286.44	A
Grape	Pydiflumetofen	178.62	49	1,538.33	A
Grape	Pyraclostrobin	408.95	40	2,456.49	A
Grape	Pyraflufen-ethyl	12.04	124	2,714.79	A
Grape	Pyrethrins	3.07	5	130.0	A
Grape	Pyriofenone	303.9	52	3,872.29	A
Grape	Qst 713 strain of dried bacillus subtilis	3.32	3	93.73	A
Grape	Quinoxifen	707.78	130	7,222.79	A
Grape	Rimsulfuron	146.77	112	2,812.28	A
Grape	S-abscisic acid	38.56	10	255.46	A
Grape	Sethoxydim	159.32	55	611.94	A
Grape	Simazine	253.48	6	222.0	A
Grape	Sodium hydroxide	28.26	8	262.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Sodium lauryl ether sulfate	133.26	14	910.0	A
Grape	Sodium polyacrylate	0.15	3	35.33	A
Grape	Sodium xylene sulfonate	71.48	34	1,230.0	A
Grape	Sorbitan monooleate	244.73	145	3,660.13	A
Grape	Sorbitan trioleate	137.27	53	1,569.18	A
Grape	Spinetoram	131.27	44	1,721.37	A
Grape	Spinosad	2.84	4	27.46	A
Grape	Spirotetramat	772.52	115	6,497.76	A
Grape	Styrene butadiene copolymer	72.83	69	2,149.45	A
Grape	Sulfoxaflor	34.36	12	382.8	A
Grape	Sulfur	1,072,759.47	2,404	129,411.78	A
Grape	Sulfur dioxide	1,114.0	N/A	1,446,900.0	C
Grape	Sulfur dioxide	1,215.0	N/A	37,477.95	K
Grape	Sulfur dioxide	697.46	N/A	6,096.81	T
Grape	Sulfuric acid	23.11	31	818.13	A
Grape	Sulfuryl fluoride	5,643.69	N/A	7,899,900.0	C
Grape	Tall oil fatty acids	69.61	48	1,054.28	A
Grape	Tallow bis(2-hydroxyethyl)amine	26.18	104	2,692.25	A
Grape	Tebuconazole	1,273.63	199	11,898.39	A
Grape	Tetraconazole	227.3	119	5,557.94	A
Grape	Thiamethoxam	30.19	6	552.0	A
Grape	Triethanolamine oleate	15.28	9	462.0	A
Grape	Trifloxystrobin	132.3	47	1,362.47	A
Grape	Urea dihydrogen sulfate	203.01	73	2,004.5	A
Grape	Vegetable oil	18.44	3	121.0	A
Grape	Xanthan gum	0.03	2	280.0	A
Grape	Ziram	670.38	7	220.52	A
Grape, wine	1,3-dichloropropene	181,171.2	14	549.97	A
Grape, wine	2,4-d, dimethylamine salt	1,367.39	11	1,196.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	32.78	6	145.8	A
Grape, wine	2-propenoic acid, telomer with sodium hydrogen sulfite	0.88	2	136.36	A
Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated	695.53	178	7,666.98	A
Grape, wine	Abamectin	167.12	135	9,104.58	A
Grape, wine	Acetamiprid	39.48	14	450.02	A
Grape, wine	Acrylic acid	1,095.11	139	8,897.75	A
Grape, wine	Alkyl (c8,c10) polyglucoside	365.74	55	2,739.2	A
Grape, wine	Alkyl (c9-c11) oligomeric d-glucopyranoside	13.24	98	3,476.67	A
Grape, wine	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	81.82	29	2,135.28	A
Grape, wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,982.18	639	33,567.49	A
Grape, wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	68.72	40	770.85	A
Grape, wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	6,358.27	346	17,541.36	A
Grape, wine	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	207.63	25	2,437.05	A
Grape, wine	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	34.51	9	220.04	A
Grape, wine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	286.05	80	2,382.65	A
Grape, wine	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	3,007.29	132	5,346.18	A
Grape, wine	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1,475.95	202	17,730.6	A
Grape, wine	Alpha-pinene beta-pinene copolymer	294.92	11	860.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	8.56	12	263.31	A
Grape, wine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,180.85	197	10,077.58	A
Grape, wine	Ammonium nitrate	93.54	22	681.04	A
Grape, wine	Ammonium propionate	53.29	19	622.62	A
Grape, wine	Ammonium sulfate	1,084.39	112	2,643.64	A
Grape, wine	Aromatic 200	15.15	2	56.72	A
Grape, wine	Azoxystrobin	535.64	40	1,563.07	A
Grape, wine	Bacillus amyloliquefaciens strain d747	264.32	1	60.0	A
Grape, wine	Bacillus pumilus, strain qst 2808	1.86	2	27.0	A
Grape, wine	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	419.58	6	777.0	A
Grape, wine	Benzoic acid	7.8	41	637.62	A
Grape, wine	Benzovindiflupyr	68.13	14	968.0	A
Grape, wine	Beta-cyfluthrin	0.86	1	32.0	A
Grape, wine	Bifenazate	88.51	9	177.02	A
Grape, wine	Boscalid	240.03	32	1,212.3	A
Grape, wine	Buprofezin	288.75	4	550.0	A
Grape, wine	Butyl alcohol	80.12	20	1,001.8	A
Grape, wine	Calcium chloride	4.7	5	89.0	A
Grape, wine	Capric acid	230.33	1	40.0	A
Grape, wine	Caprylic acid	338.3	1	40.0	A
Grape, wine	Carbaryl	3.6	1	72.0	A
Grape, wine	Carfentrazone-ethyl	144.22	95	5,425.9	A
Grape, wine	Castor oil ethoxylate	4.41	3	107.5	A
Grape, wine	Chlorantraniliprole	48.66	10	758.0	A
Grape, wine	Citric acid	61.06	91	2,099.63	A
Grape, wine	Clethodim	28.04	7	211.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	Clothianidin	115.01	11	642.4	A
Grape, wine	Copper hydroxide	8,980.06	292	23,513.15	A
Grape, wine	Copper oxychloride	7,682.12	229	18,197.83	A
Grape, wine	Copper sulfate (basic)	969.22	14	747.0	A
Grape, wine	Copper sulfate (pentahydrate)	3,965.36	18	2,916.97	A
Grape, wine	Cuprous oxide	125.85	3	120.0	A
Grape, wine	Cyflufenamid	282.86	97	6,296.95	A
Grape, wine	Cyflumetofen	4.02	1	22.0	A
Grape, wine	Cyprodinil	6,560.88	68	3,824.69	A
Grape, wine	Decyl phenoxy benzene disulfonic acid, disodium salt	29.34	48	1,011.43	A
Grape, wine	Diatomaceous earth	1,856.4	6	80.0	A
Grape, wine	Diethylene glycol	3,533.43	172	13,781.35	A
Grape, wine	Difenoconazole	2,439.25	83	5,208.92	A
Grape, wine	Dimethyl alkyl tertiary amines	8.5	41	637.62	A
Grape, wine	Dimethylpolysiloxane	576.97	694	42,666.71	A
Grape, wine	Diphacinone	0.05	7	205.04	A
Grape, wine	Edta	0.16	2	10.91	A
Grape, wine	Emulsifiable methylated vegetable oil	309.6	7	565.0	A
Grape, wine	Ethanolamine	7.9	2	136.36	A
Grape, wine	Etoxazole	674.56	71	5,202.06	A
Grape, wine	Fatty acids derived from tallow	13.8	9	220.04	A
Grape, wine	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,505.37	76	4,187.07	A
Grape, wine	Fatty acids, mixed	41.42	18	928.26	A
Grape, wine	Fenpropathrin	57.06	6	228.0	A
Grape, wine	Fenpyroximate	9.97	3	165.5	A
Grape, wine	Flazasulfuron	15.5	15	348.43	A
Grape, wine	Fluazifop-p-butyl	682.71	69	2,144.43	A
Grape, wine	Fludioxonil	343.99	25	1,854.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	Flumioxazin	385.15	52	1,558.72	A
Grape, wine	Fluopyram	1,165.28	174	13,796.67	A
Grape, wine	Flupyradifurone	16.6	4	96.0	A
Grape, wine	Flutriafol	539.37	102	6,638.82	A
Grape, wine	Fluxapyroxad	5.91	3	76.0	A
Grape, wine	Gibberellins	15.67	22	679.0	A
Grape, wine	Glufosinate-ammonium	25,087.84	610	23,453.39	A
Grape, wine	Glycerol	324.52	20	1,193.08	A
Grape, wine	Glyphosate, isopropylamine salt	14,528.85	192	9,771.95	A
Grape, wine	Glyphosate, potassium salt	22,445.09	302	11,161.85	A
Grape, wine	Heptamethyltrisiloxane ethoxylated	175.07	26	2,514.55	A
Grape, wine	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	330.65	33	2,233.0	A
Grape, wine	Hexythiazox	88.69	3	494.0	A
Grape, wine	Humic acid	0.31	2	10.91	A
Grape, wine	Hydrogen peroxide	25.01	1	25.0	A
Grape, wine	Imidacloprid	8,402.23	233	20,993.4	A
Grape, wine	Indaziflam	148.72	94	4,229.8	A
Grape, wine	Indoxacarb	314.49	43	2,795.06	A
Grape, wine	Isofetamid	118.41	10	770.5	A
Grape, wine	Isopropyl alcohol	21.26	35	2,009.33	A
Grape, wine	Kaolin	4,560.0	2	160.0	A
Grape, wine	Kresoxim-methyl	266.65	31	2,240.5	A
Grape, wine	Lecithin	8,801.04	402	18,251.16	A
Grape, wine	Lime-sulfur	6,094.04	27	1,475.4	A
Grape, wine	Low molecular weight paraffinic oil	13.94	25	533.12	A
Grape, wine	Mefentrifluconazole	58.14	5	535.0	A
Grape, wine	Metaflumizone	0.02	1	20.0	A
Grape, wine	Methoxyfenozide	2,612.11	168	14,751.66	A
Grape, wine	Methyl silicone resins	189.62	86	5,446.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	Methylated soybean oil	13,086.93	503	20,991.12	A
Grape, wine	Metrafenone	22.64	6	121.77	A
Grape, wine	Mineral oil	19,025.84	215	10,344.99	A
Grape, wine	Modified phthalic glycerol alkyd resin	370.18	50	3,436.8	A
Grape, wine	Myclobutanil	627.53	116	5,821.01	A
Grape, wine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	472.34	132	6,085.91	A
Grape, wine	Naled	2.88	1	72.0	A
Grape, wine	Oleic acid	58.66	28	2,141.5	A
Grape, wine	Oleic acid, methyl ester	15,162.8	157	7,783.23	A
Grape, wine	Orthosulfamuron	3.52	1	15.0	A
Grape, wine	Oxyfluorfen	5,942.42	421	15,546.28	A
Grape, wine	Paraquat dichloride	6.9	1	10.0	A
Grape, wine	Pendimethalin	16,393.83	128	5,595.72	A
Grape, wine	Peroxyacetic acid	4.63	1	25.0	A
Grape, wine	Phosphoric acid	152.74	160	9,897.0	A
Grape, wine	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	37.28	33	1,874.5	A
Grape, wine	Polyacrylamide polymer	0.66	4	118.41	A
Grape, wine	Polyacrylic polymer	0.18	2	27.34	A
Grape, wine	Polyalkene oxide modified heptamethyl trisiloxane	18.14	26	2,122.32	A
Grape, wine	Polybutenes	273.98	76	4,187.07	A
Grape, wine	Polyether modified polysiloxane	31.74	13	719.83	A
Grape, wine	Polyethoxylated castor oil	4.99	6	154.83	A
Grape, wine	Polyethylene glycol	180.67	43	2,500.33	A
Grape, wine	Polymerized pinene	1,452.35	29	2,135.28	A
Grape, wine	Polyoxin d, zinc salt	0.18	1	4.0	A
Grape, wine	Polyoxyethylene polyoxypropylene	207.65	24	1,358.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	Polyoxyethylene sorbitan monooleate	1.06	1	11.83	A
Grape, wine	Polyoxyethylene soybean oil fatty acid ester	33.67	4	119.33	A
Grape, wine	Polypropylene glycol	6.2	22	1,437.69	A
Grape, wine	Polysorbate 65	8.28	3	71.27	A
Grape, wine	Potassium bicarbonate	104.83	2	32.0	A
Grape, wine	Potassium hydroxide	42.08	37	2,149.91	A
Grape, wine	Potassium nitrate	0.51	1	13.33	A
Grape, wine	Propionic acid	329.61	44	2,344.6	A
Grape, wine	Propylene glycol	73.55	41	1,072.59	A
Grape, wine	Pydiflumetofen	190.16	23	1,734.0	A
Grape, wine	Pyraclostrobin	127.83	35	1,288.3	A
Grape, wine	Pyraflufen-ethyl	35.97	167	8,653.78	A
Grape, wine	Pyrimethanil	30.71	6	129.0	A
Grape, wine	Pyriofenone	65.19	13	827.0	A
Grape, wine	Quinoxifen	1,551.72	198	15,080.74	A
Grape, wine	Reynoutria sachalinensis	13.0	1	60.0	A
Grape, wine	Rimsulfuron	352.43	156	7,808.51	A
Grape, wine	Sethoxydim	48.34	8	138.32	A
Grape, wine	Simazine	277.5	8	281.91	A
Grape, wine	Sodium diisooctylsulfosuccinate	4.08	14	968.0	A
Grape, wine	Sodium hydroxide	2.02	4	118.41	A
Grape, wine	Sodium lauryl ether sulfate	31.63	10	332.02	A
Grape, wine	Sodium polyacrylate	1.33	19	622.62	A
Grape, wine	Sodium xylene sulfonate	50.6	15	1,048.0	A
Grape, wine	Sorbitan trioleate	8.28	3	71.27	A
Grape, wine	Sorbitol	0.55	2	10.91	A
Grape, wine	Spinosad	4.71	2	137.0	A
Grape, wine	Spirotetramat	1,408.92	200	13,692.17	A
Grape, wine	Styrene butadiene copolymer	35.26	14	516.0	A
Grape, wine	Sulfoxaflor	417.32	33	4,652.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	Sulfur	1,488,953.12	2,501	181,832.02	A
Grape, wine	Sulfuric acid	12.97	26	537.59	A
Grape, wine	Swinglea glutinosa extract	2,369.73	29	1,747.0	A
Grape, wine	Tall oil	12.12	17	1,075.5	A
Grape, wine	Tall oil fatty acids	1,372.45	153	6,544.53	A
Grape, wine	Tebuconazole	2,105.37	282	21,332.77	A
Grape, wine	Tetraconazole	206.94	54	5,144.6	A
Grape, wine	Thiamethoxam	304.52	27	2,173.76	A
Grape, wine	Thiophanate-methyl	2,629.59	27	2,121.02	A
Grape, wine	Triethanolamine	1.0	2	10.91	A
Grape, wine	Triethanolamine oleate	103.27	98	3,476.67	A
Grape, wine	Trifloxystrobin	684.6	80	7,587.47	A
Grape, wine	Trifluralin	23.67	1	27.0	A
Grape, wine	Urea dihydrogen sulfate	17.13	11	233.26	A
Grape, wine	Vinyl polymer	21.87	37	3,002.0	A
Grape, wine	Xanthan gum	0.01	8	288.5	A
Grapefruit	Acetamiprid	4.49	1	18.0	A
Grapefruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.75	2	22.5	A
Grapefruit	Alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	1.36	1	18.0	A
Grapefruit	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.17	2	9.0	A
Grapefruit	Beta-cyfluthrin	0.25	1	4.5	A
Grapefruit	Calcium hydroxide	337.6	1	18.0	A
Grapefruit	Coconut diethanolamide	6.18	1	18.0	A
Grapefruit	Dimethylpolysiloxane	0.01	1	4.5	A
Grapefruit	Fenpyroximate	0.49	1	4.5	A
Grapefruit	Flupyradifurone	3.29	1	18.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Isopropyl alcohol	0.19	1	4.5	A
Grapefruit	Lauric acid	1.24	1	18.0	A
Grapefruit	Methylated soybean oil	13.64	1	18.0	A
Grapefruit	Polyalkene oxide modified heptamethyl trisiloxane	0.68	1	18.0	A
Grapefruit	Polyether modified polysiloxane	0.99	2	9.0	A
Grapefruit	Polyethylene glycol	1.19	1	4.5	A
Grapefruit	Propylene glycol	2.1	1	18.0	A
Grapefruit	Pyriproxyfen	0.48	1	4.5	A
Grapefruit	Spinetoram	0.42	1	4.5	A
Grapefruit	Spirotetramat	0.71	1	4.5	A
Grapefruit	Thiamethoxam	0.78	2	9.0	A
Kiwi fruit fuzzy	Glyphosate, potassium salt	24.83	3	10.5	A
Kiwi fruit fuzzy	Pyraflufen-ethyl	0.01	2	7.0	A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	32.34	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	34.08	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, isooctyl ester	1.14	N/A	N/A	N/A
Landscape maintenance	Acid blue 9, diammonium salt	0.29	N/A	N/A	N/A
Landscape maintenance	Alkyl (c8,c10) polyglucoside	48.29	N/A	N/A	N/A
Landscape maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	85.42	N/A	N/A	N/A
Landscape maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	19.14	N/A	N/A	N/A
Landscape maintenance	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	9.86	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Aluminum phosphide	5.36	N/A	N/A	N/A
Landscape maintenance	Aminocyclopyrachlor, potassium salt	3.51	N/A	N/A	N/A
Landscape maintenance	Aminopyralid, triisopropanolamine salt	17.1	N/A	N/A	N/A
Landscape maintenance	Ammonium nitrate	22.34	N/A	N/A	N/A
Landscape maintenance	Ammonium propionate	9.9	N/A	N/A	N/A
Landscape maintenance	Ammonium sulfate	47.15	N/A	N/A	N/A
Landscape maintenance	Azoxystrobin	9.73	N/A	N/A	N/A
Landscape maintenance	Bensulide	33.61	N/A	N/A	N/A
Landscape maintenance	Bifenthrin	1.35	N/A	N/A	N/A
Landscape maintenance	Boric acid	3.13	N/A	N/A	N/A
Landscape maintenance	Bromadiolone	<0.01	N/A	N/A	N/A
Landscape maintenance	Carfentrazone-ethyl	4.95	N/A	N/A	N/A
Landscape maintenance	Chlorantraniliprole	2.57	N/A	N/A	N/A
Landscape maintenance	Chlorfloreinol, methyl ester	1.65	N/A	N/A	N/A
Landscape maintenance	Chlorophacinone	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Chlorothalonil	5.42	1	1.0	A
Landscape maintenance	Chlorothalonil	141.36	N/A	N/A	N/A
Landscape maintenance	Chlorsulfuron	25.44	N/A	N/A	N/A
Landscape maintenance	Cholecalciferol	0.01	N/A	N/A	N/A
Landscape maintenance	Citric acid	4.95	N/A	N/A	N/A
Landscape maintenance	Clopyralid, monoethanolamine salt	3.1	N/A	N/A	N/A
Landscape maintenance	Copper diammonium diacetate complex	10.84	N/A	N/A	N/A
Landscape maintenance	Deltamethrin	0.55	N/A	N/A	N/A
Landscape maintenance	Dicamba	2.07	N/A	N/A	N/A
Landscape maintenance	Dicamba, dimethylamine salt	3.09	N/A	N/A	N/A
Landscape maintenance	Dimethylpolysiloxane	1.03	N/A	N/A	N/A
Landscape maintenance	Diphacinone	0.1	N/A	N/A	N/A
Landscape maintenance	Diquat dibromide	64.61	N/A	N/A	N/A
Landscape maintenance	Dithiopyr	102.53	N/A	N/A	N/A
Landscape maintenance	Ethephon	29.3	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Fatty acids, c16-18 and c18-unsaturated, branched and linear	0.34	N/A	N/A	N/A
Landscape maintenance	Ferric sodium edta	0.25	N/A	N/A	N/A
Landscape maintenance	Fluazifop-p-butyl	0.29	N/A	N/A	N/A
Landscape maintenance	Flumioxazin	6.54	N/A	N/A	N/A
Landscape maintenance	Flurecol-methyl	0.39	N/A	N/A	N/A
Landscape maintenance	Fluridone	39.95	N/A	N/A	N/A
Landscape maintenance	Flutolanil	25.63	N/A	N/A	N/A
Landscape maintenance	Fluxapyroxad	0.45	N/A	N/A	N/A
Landscape maintenance	Foramsulfuron	0.76	N/A	N/A	N/A
Landscape maintenance	Glufosinate-ammonium	192.11	N/A	N/A	N/A
Landscape maintenance	Glycerol	10.54	N/A	N/A	N/A
Landscape maintenance	Glyphosate, isopropylamine salt	3.99	1	1.0	A
Landscape maintenance	Glyphosate, isopropylamine salt	2,067.52	N/A	N/A	N/A
Landscape maintenance	Glyphosate, monoammonium salt	38.4	N/A	N/A	N/A
Landscape maintenance	Glyphosate, potassium salt	25.34	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Halosulfuron-methyl	1.18	N/A	N/A	N/A
Landscape maintenance	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	7.63	N/A	N/A	N/A
Landscape maintenance	Imidacloprid	42.67	N/A	N/A	N/A
Landscape maintenance	Indaziflam	17.87	N/A	N/A	N/A
Landscape maintenance	Iprodione	17.47	N/A	N/A	N/A
Landscape maintenance	Iron phosphate	1.03	N/A	N/A	N/A
Landscape maintenance	Isopropyl alcohol	0.47	N/A	N/A	N/A
Landscape maintenance	Isoxaben	26.03	N/A	N/A	N/A
Landscape maintenance	Lecithin	23.92	N/A	N/A	N/A
Landscape maintenance	Mcpp-p, dimethylamine salt	9.11	N/A	N/A	N/A
Landscape maintenance	Mecoprop-p	7.69	N/A	N/A	N/A
Landscape maintenance	Methyl silicone resins	1.35	N/A	N/A	N/A
Landscape maintenance	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.3	N/A	N/A	N/A
Landscape maintenance	Methylated soybean oil	709.16	N/A	N/A	N/A
Landscape maintenance	Mineral oil	284.17	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Msma	0.57	N/A	N/A	N/A
Landscape maintenance	Naa, ammonium salt	0.08	N/A	N/A	N/A
Landscape maintenance	Oxyfluorfen	27.08	N/A	N/A	N/A
Landscape maintenance	Pendimethalin	52.25	N/A	N/A	N/A
Landscape maintenance	Penoxsulam	0.53	N/A	N/A	N/A
Landscape maintenance	Permethrin	3.49	N/A	N/A	N/A
Landscape maintenance	Polyacrylamide polymer	0.85	N/A	N/A	N/A
Landscape maintenance	Prodiamine	25.99	N/A	N/A	N/A
Landscape maintenance	Propiconazole	7.83	N/A	N/A	N/A
Landscape maintenance	Propylene glycol	1.89	N/A	N/A	N/A
Landscape maintenance	Quinclorac	5.25	N/A	N/A	N/A
Landscape maintenance	Quinclorac, dimethylamine salt	0.06	N/A	N/A	N/A
Landscape maintenance	Sodium diisooctylsulfosuccinate	0.17	N/A	N/A	N/A
Landscape maintenance	Sodium polyacrylate	0.25	N/A	N/A	N/A
Landscape maintenance	Sodium xylene sulfonate	1.1	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	Streptomycin sulfate	0.02	N/A	N/A	N/A
Landscape maintenance	Strychnine	0.04	N/A	N/A	N/A
Landscape maintenance	Sulfometuron-methyl	20.35	N/A	N/A	N/A
Landscape maintenance	Tall oil fatty acids	3.1	N/A	N/A	N/A
Landscape maintenance	Tartrazine	0.02	N/A	N/A	N/A
Landscape maintenance	Tebuconazole	1.44	N/A	N/A	N/A
Landscape maintenance	Thiencarbazone-methyl	0.38	N/A	N/A	N/A
Landscape maintenance	Thiophanate-methyl	37.98	N/A	N/A	N/A
Landscape maintenance	Triclopyr choline	10.05	N/A	N/A	N/A
Landscape maintenance	Triclopyr, butoxyethyl ester	6.48	N/A	N/A	N/A
Landscape maintenance	Triclopyr, triethylamine salt	166.96	N/A	N/A	N/A
Landscape maintenance	Trifluralin	13.4	N/A	N/A	N/A
Landscape maintenance	Trinexapac-ethyl	5.47	N/A	N/A	N/A
Landscape maintenance	Warfarin	<0.01	N/A	N/A	N/A
Landscape maintenance	Zinc phosphide	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	Fenpropathrin	2.16	17	40,800.0	S
N-grnhs plants in containers	Imidacloprid	1.97	1	1.0	A
N-outdr transplants	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.98	8	16.9	A
N-outdr transplants	Diethylene glycol	2.55	8	16.9	A
N-outdr transplants	Dimethylpolysiloxane	0.01	8	16.9	A
N-outdr transplants	Glyphosate, isopropylamine salt	16.91	8	16.9	A
Oat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.15	2	55.0	A
Oat	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1.19	2	55.0	A
Oat	Carfentrazone-ethyl	0.81	2	55.0	A
Oat	Mcpa, dimethylamine salt	33.41	2	55.0	A
Oat	Tribenuron-methyl	0.35	2	55.0	A
Oat (forage - fodder)	Alkyl (c9-c11) oligomeric d-glucopyranoside	6.03	2	50.0	A
Oat (forage - fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.35	4	143.91	A
Oat (forage - fodder)	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.86	2	50.0	A
Oat (forage - fodder)	Ammonium nitrate	57.22	2	50.0	A
Oat (forage - fodder)	Carfentrazone-ethyl	2.75	6	186.91	A
Oat (forage - fodder)	Diethylene glycol	3.65	1	50.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	Dimethylpolysiloxane	0.01	2	93.91	A
Oat (forage - fodder)	Fatty acids derived from tallow	0.75	2	50.0	A
Oat (forage - fodder)	Organo/modified polysiloxane	0.16	2	50.0	A
Oat (forage - fodder)	Propylene glycol	0.76	1	43.91	A
Oat (forage - fodder)	Tall oil fatty acids	0.56	1	43.91	A
Oat (forage - fodder)	Tribenuron-methyl	0.9	4	143.91	A
Oat (forage - fodder)	Urea	42.91	2	50.0	A
Oat (forage - fodder)	Vinyl polymer	0.38	1	43.91	A
Olive	Alkyl (c8,c10) polyglucoside	0.45	3	74.65	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	40.79	5	137.7	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1.77	2	18.66	A
Olive	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.83	4	62.7	A
Olive	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5.54	4	84.65	A
Olive	Ammonium sulfate	15.47	1	75.0	A
Olive	Carfentrazone-ethyl	0.69	2	47.65	A
Olive	Citric acid	13.07	5	159.65	A
Olive	Copper hydroxide	276.6	2	120.0	A
Olive	Dimethylpolysiloxane	0.12	2	84.33	A
Olive	Glufosinate-ammonium	112.19	3	94.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Glycerol	14.92	4	149.65	A
Olive	Glyphosate, isopropylamine salt	176.64	3	112.33	A
Olive	Glyphosate, potassium salt	182.58	8	146.68	A
Olive	Isopropyl alcohol	2.36	1	75.0	A
Olive	Methylated soybean oil	15.72	1	9.33	A
Olive	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.87	4	84.65	A
Olive	Oxyfluorfen	94.47	4	109.7	A
Olive	Pendimethalin	104.92	2	27.7	A
Olive	Phosphoric acid	4.47	5	158.98	A
Olive	Polyacrylamide polymer	1.13	1	75.0	A
Olive	Polyethylene glycol	14.93	1	75.0	A
Olive	Potassium hydroxide	1.15	3	74.65	A
Olive	Pyraflufen-ethyl	0.09	2	19.33	A
Olive	Saflufenacil	1.18	1	27.0	A
Olive	Sodium hydroxide	6.19	1	75.0	A
Olive	Spinosad	0.04	7	196.0	A
Olive	Urea dihydrogen sulfate	5.86	4	84.65	A
Olive	Xanthan gum	<0.01	1	9.33	A
Onion, dry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	24.34	2	86.0	A
Onion, dry	Ammonium sulfate	39.71	2	86.0	A
Onion, dry	Benzoic acid	0.93	2	86.0	A
Onion, dry	Bromoxynil heptanoate	14.81	2	86.0	A
Onion, dry	Bromoxynil octanoate	15.36	2	86.0	A
Onion, dry	Citric acid	1.1	2	86.0	A
Onion, dry	Clethodim	22.86	2	86.0	A
Onion, dry	Decyl phenoxy benzene disulfonic acid, disodium salt	2.27	2	86.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	Dimethyl alkyl tertiary amines	1.01	2	86.0	A
Onion, dry	Ethofumesate	31.02	2	86.0	A
Onion, dry	Low molecular weight paraffinic oil	1.8	2	86.0	A
Onion, dry	Methylated soybean oil	171.28	4	172.0	A
Onion, dry	Oxyfluorfen	24.47	4	172.0	A
Onion, dry	Pendimethalin	81.44	2	86.0	A
Orange	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	1.12	47	1,375.8	A
Orange	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	1.12	47	1,375.8	A
Orange	2,4-d, isopropyl ester	84.94	22	757.7	A
Orange	4-nonylphenol, formaldehyde resin, propoxylated	196.13	39	1,203.2	A
Orange	Abamectin	86.21	83	3,831.6	A
Orange	Acephate	23.28	1	50.0	A
Orange	Acetamiprid	129.95	8	570.3	A
Orange	Alkyl (c9-c11) oligomeric d-glucopyranoside	0.02	1	10.0	A
Orange	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	12.66	26	689.3	A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	402.74	98	4,690.28	A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	184.69	53	764.81	A
Orange	Alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.93	1	20.0	A
Orange	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.99	9	74.0	A
Orange	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	152.15	53	764.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	86.37	24	708.06	A
Orange	Alpha-pinene beta-pinene copolymer	1,997.48	160	3,984.3	A
Orange	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	19.08	2	100.0	A
Orange	Ammonium propionate	254.74	53	764.81	A
Orange	Ammonium sulfate	622.24	68	1,874.91	A
Orange	Azoxystrobin	61.39	10	305.9	A
Orange	Bacillus thuringiensis ssp kurstaki, strain evb 113 19	470.56	46	1,355.8	A
Orange	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	10.8	1	20.0	A
Orange	Beta-cyfluthrin	60.24	42	1,886.88	A
Orange	Boscalid	5.42	1	20.0	A
Orange	Bromadiolone	<0.01	17	1,206.4	A
Orange	Buprofezin	2,094.04	32	1,040.5	A
Orange	Calcium hydroxide	28,428.3	48	1,640.6	A
Orange	Citric acid	159.72	68	1,874.91	A
Orange	Coconut diethanolamide	4.23	1	20.0	A
Orange	Copper sulfate (basic)	5,802.44	46	1,474.6	A
Orange	Cuprous oxide	627.15	2	166.0	A
Orange	Cyantranilprole	276.34	76	2,930.4	A
Orange	Cyflumetofen	45.72	3	238.7	A
Orange	Cyfluthrin	49.73	45	1,273.9	A
Orange	Diazinon	0.59	1	3.0	A
Orange	Difenoconazole	38.45	10	305.9	A
Orange	Diflubenzuron	385.74	46	1,355.8	A
Orange	Dimethylpolysiloxane	3.83	60	1,333.23	A
Orange	Diphacinone	<0.01	8	758.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	783.25	37	1,178.2	A
Orange	Fatty acids, mixed	0.02	1	15.0	A
Orange	Fenpyroximate	77.68	16	603.08	A
Orange	Flazasulfuron	20.04	8	607.3	A
Orange	Fluazifop-p-butyl	30.13	5	246.0	A
Orange	Fluopyram	106.17	16	1,062.7	A
Orange	Flupyradifurone	58.14	5	314.3	A
Orange	Formetanate hydrochloride	589.61	21	520.2	A
Orange	Gibberellins	54.32	27	796.88	A
Orange	Glufosinate-ammonium	1,797.59	72	2,025.15	A
Orange	Glycerol	10.04	1	50.0	A
Orange	Glyphosate, isopropylamine salt	3,430.84	50	2,411.8	A
Orange	Glyphosate, potassium salt	744.15	28	364.41	A
Orange	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	253.95	30	1,645.0	A
Orange	Hexythiazox	74.9	4	396.4	A
Orange	Imidacloprid	392.45	23	1,430.75	A
Orange	Indaziflam	83.76	59	1,537.5	A
Orange	Iron phosphate	3.88	1	20.0	A
Orange	Isopropyl alcohol	23.58	18	561.78	A
Orange	Kaolin	831.25	1	20.0	A
Orange	Lauric acid	0.85	1	20.0	A
Orange	Lecithin	190.32	55	864.81	A
Orange	Mefenoxam	615.38	17	1,257.7	A
Orange	Metaldehyde	1,777.79	128	5,181.0	A
Orange	Methoxyfenozide	0.32	1	18.0	A
Orange	Methylated soybean oil	2,364.62	68	4,109.5	A
Orange	Mineral oil	109,916.99	337	11,152.0	A
Orange	Modified phthalic glycerol alkyd resin	110.78	2	160.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	323.23	171	4,473.2	A
Orange	Oleic acid	254.78	107	2,671.5	A
Orange	Oleic acid, methyl ester	710.02	53	764.81	A
Orange	Oxathiapiprolin	18.47	13	590.8	A
Orange	Oxyfluorfen	2.31	1	5.0	A
Orange	Phosphoric acid	171.7	15	1,110.1	A
Orange	Polyacrylamide polymer	1.01	1	50.0	A
Orange	Polyacrylic polymer	15.26	14	1,060.1	A
Orange	Polyalkene oxide modified heptamethyl trisiloxane	23.32	33	2,196.5	A
Orange	Polybutenes	421.49	101	2,979.9	A
Orange	Polyether modified polysiloxane	34.3	16	374.76	A
Orange	Polyethoxylated castor oil	4.18	3	168.0	A
Orange	Polyethylene glycol	148.96	18	561.78	A
Orange	Polysorbate 65	26.47	8	607.3	A
Orange	Propylene glycol	1.44	1	20.0	A
Orange	Pyraclostrobin	2.75	1	20.0	A
Orange	Pyraflufen-ethyl	0.92	5	246.0	A
Orange	Pyriproxyfen	46.36	13	433.28	A
Orange	Rimsulfuron	58.29	51	930.2	A
Orange	Saflufenacil	32.37	36	770.91	A
Orange	Simazine	36.0	2	15.0	A
Orange	Sodium hydroxide	5.5	1	50.0	A
Orange	Sodium polyacrylate	6.37	53	764.81	A
Orange	Sorbitan trioleate	26.47	8	607.3	A
Orange	Spinetoram	86.6	24	985.38	A
Orange	Spinosad	3.4	2	40.0	A
Orange	Spirotetramat	256.07	51	1,625.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Tall oil fatty acids	69.05	94	3,446.7	A
Orange	Thiamethoxam	104.46	35	1,233.36	A
Orange	Triethanolamine oleate	0.12	1	10.0	A
Orange	Trifloxystrobin	226.28	29	2,071.1	A
Orange	Vinyl polymer	11.71	25	1,377.0	A
Pastureland	Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	8.03	N/A	16.0	A
Pastureland	Mineral oil	58.87	N/A	27.11	A
Peach	Abamectin	16.05	29	682.6	A
Peach	Acrylic acid	81.44	18	385.0	A
Peach	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	27.0	21	701.12	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	70.39	31	692.9	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	309.48	26	411.54	A
Peach	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	11.96	8	26.54	A
Peach	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.35	2	4.0	A
Peach	Aureobasidium pullulans strain dsm 14940	29.25	3	117.0	A
Peach	Aureobasidium pullulans strain dsm 14941	29.25	3	117.0	A
Peach	Azoxystrobin	2.74	1	15.0	A
Peach	Bacillus amyloliquefaciens strain d747	1,453.75	8	440.0	A
Peach	Bacillus amyloliquefaciens strain mbi 600	12.1	2	110.0	A
Peach	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	314.5	4	185.0	A
Peach	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	294.84	6	273.0	A
Peach	Burkholderia rinojensis strain a396	952.09	4	227.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Chlorantraniliprole	56.64	25	575.3	A
Peach	Chromobacterium subtsugae strain praa4-1	105.3	3	117.0	A
Peach	Copper hydroxide	235.47	11	217.3	A
Peach	Copper oxychloride	257.7	11	217.3	A
Peach	Cyfluthrin	36.29	52	1,106.9	A
Peach	Cyprodinil	168.29	10	359.0	A
Peach	Difenoconazole	1.71	1	15.0	A
Peach	Dimethylpolysiloxane	131.6	60	1,343.54	A
Peach	E,e-8,10-dodecadien-1-ol	22.6	1	75.0	A
Peach	E-8-dodecenyl acetate	0.11	4	130.0	A
Peach	Esfenvalerate	45.73	26	675.3	A
Peach	Etoxazole	15.39	4	114.0	A
Peach	Fatty acids, mixed	11.2	30	690.9	A
Peach	Flumioxazin	16.49	8	53.12	A
Peach	Glufosinate-ammonium	31.19	8	26.54	A
Peach	Glyphosate, potassium salt	2.92	1	2.0	A
Peach	Indaziflam	0.08	1	2.0	A
Peach	Isoxaben	7.43	1	10.0	A
Peach	Lecithin	284.08	46	743.98	A
Peach	Lime-sulfur	1,339.09	3	156.0	A
Peach	Methoxyfenozide	139.46	29	553.6	A
Peach	Methyl silicone resins	3.14	16	455.0	A
Peach	Methylated soybean oil	5.45	8	26.54	A
Peach	Mineral oil	14,860.86	47	1,376.42	A
Peach	Modified phthalic glycerol alkyd resin	0.38	1	2.0	A
Peach	Myclobutanil	2.0	1	20.0	A
Peach	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.06	1	2.0	A
Peach	Oleic acid, methyl ester	55.81	8	26.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Oxyfluorfen	45.48	10	61.12	A
Peach	Pendimethalin	261.82	10	69.12	A
Peach	Phosphoric acid	9.23	18	385.0	A
Peach	Polyether modified polysiloxane	86.85	7	230.5	A
Peach	Polymerized pinene	479.26	21	701.12	A
Peach	Polyoxyethylene polyoxypropylene	3.39	1	20.0	A
Peach	Polypropylene glycol	3.74	16	455.0	A
Peach	Propiconazole	13.33	8	116.0	A
Peach	Propionic acid	261.22	30	690.9	A
Peach	Propylene glycol	0.09	1	2.0	A
Peach	Pyraflufen-ethyl	0.1	8	26.54	A
Peach	Pyrethrins	0.71	1	15.0	A
Peach	Pyriproxyfen	7.0	1	80.0	A
Peach	Reynoutria sachalinensis	76.03	13	584.5	A
Peach	Rimsulfuron	0.8	2	15.35	A
Peach	Spinosad	19.65	4	158.0	A
Peach	Sulfur	48.0	1	20.0	A
Peach	Sulfuric acid	0.04	1	2.0	A
Peach	Vegetable oil	753.99	21	638.0	A
Peach	Z-8-dodecenol	0.02	4	130.0	A
Peach	Z-8-dodecenyl acetate	1.72	4	130.0	A
Peach	Ziram	3,526.4	15	458.0	A
Pear	Abamectin	2.02	2	86.0	A
Pear	Acrylic acid	29.15	3	101.0	A
Pear	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.77	1	20.0	A
Pear	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.58	3	93.0	A
Pear	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	112.97	4	121.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	9.01	1	20.0	A
Pear	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	25.89	2	83.0	A
Pear	Bacillus amyloliquefaciens strain d747	528.64	2	80.0	A
Pear	Bifenazate	7.51	1	15.0	A
Pear	Chlorantraniliprole	9.45	3	96.0	A
Pear	Copper hydroxide	64.68	2	86.0	A
Pear	Copper oxychloride	71.7	2	86.0	A
Pear	Cyfluthrin	2.21	2	58.0	A
Pear	Diethylene glycol	20.38	2	83.0	A
Pear	Dimethylpolysiloxane	13.92	9	330.0	A
Pear	Etoxazole	5.8	1	43.0	A
Pear	Fatty acids, mixed	8.4	2	50.0	A
Pear	Kasugamycin hydrochloride	12.9	3	129.0	A
Pear	Lambda-cyhalothrin	4.49	3	126.0	A
Pear	Lecithin	45.79	4	93.0	A
Pear	Methyl silicone resins	0.15	1	43.0	A
Pear	Methylated soybean oil	17.8	2	63.0	A
Pear	Mineral oil	1,230.48	2	63.0	A
Pear	Oleic acid, methyl ester	42.04	1	20.0	A
Pear	Oxytetracycline, calcium complex	7.61	1	43.0	A
Pear	Pendimethalin	75.76	1	20.0	A
Pear	Phosphoric acid	3.3	3	101.0	A
Pear	Polymerized pinene	13.66	1	20.0	A
Pear	Polypropylene glycol	0.17	1	43.0	A
Pear	Propionic acid	1.18	1	10.0	A
Pear	Pyraflufen-ethyl	0.08	1	20.0	A
Pear	Reynoutria sachalinensis	26.01	2	80.0	A
Pear	Rimsulfuron	1.25	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	Saflufenacil	0.88	1	20.0	A
Pear	Spinetoram	5.44	2	58.0	A
Pecan	2,4-d, dimethylamine salt	88.53	2	52.0	A
Pecan	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13.71	2	140.0	A
Pecan	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	41.55	4	192.0	A
Pecan	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	30.29	4	280.0	A
Pecan	Bifenthrin	28.11	2	140.0	A
Pecan	Clethodim	25.5	4	192.0	A
Pecan	Dimethylpolysiloxane	0.03	2	140.0	A
Pecan	Flumioxazin	16.17	2	52.0	A
Pecan	Flupyradifurone	25.54	2	140.0	A
Pecan	Glufosinate-ammonium	132.48	3	149.0	A
Pecan	Glycerol	50.23	2	140.0	A
Pecan	Glyphosate, potassium salt	386.17	2	140.0	A
Pecan	Imidacloprid	11.91	2	140.0	A
Pecan	Mineral oil	1,434.3	6	332.0	A
Pecan	Oxyfluorfen	17.56	2	140.0	A
Pecan	Pendimethalin	147.73	2	52.0	A
Pecan	Pymetrozine	17.5	2	140.0	A
Pecan	Sodium diisooctylsulfosuccinate	0.74	2	140.0	A
Pecan	Sodium xylene sulfonate	8.23	2	140.0	A
Pecan	Sulfoxaflor	12.56	2	140.0	A
Pecan	Tall oil	1.4	2	140.0	A
Persimmon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	47.96	8	206.26	A
Persimmon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	10.04	2	102.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.83	3	43.2	A
Persimmon	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	43.12	2	154.0	A
Persimmon	Ammonium propionate	10.88	1	51.33	A
Persimmon	Ammonium sulfate	9.55	3	74.53	A
Persimmon	Azoxystrobin	1.26	1	5.0	A
Persimmon	Buprofezin	23.59	3	16.6	A
Persimmon	Carfentrazone-ethyl	1.12	1	51.33	A
Persimmon	Citric acid	6.86	6	117.73	A
Persimmon	Copper hydroxide	16.55	1	77.0	A
Persimmon	Copper oxychloride	18.34	1	77.0	A
Persimmon	Diethylene glycol	9.03	1	77.0	A
Persimmon	Dimethylpolysiloxane	1.93	8	161.6	A
Persimmon	Fatty acids, mixed	16.27	2	128.33	A
Persimmon	Glyphosate, potassium salt	422.28	22	202.53	A
Persimmon	Imidacloprid	4.46	4	21.6	A
Persimmon	Isopropyl alcohol	0.69	5	26.6	A
Persimmon	Isopropylamine dodecylbenzene sulfonate	0.26	2	23.2	A
Persimmon	Lecithin	43.57	2	128.33	A
Persimmon	Methylated soybean oil	19.59	1	77.0	A
Persimmon	Mineral oil	192.71	3	74.53	A
Persimmon	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.05	4	94.53	A
Persimmon	Oxyfluorfen	24.8	9	56.4	A
Persimmon	Pendimethalin	9.43	3	16.6	A
Persimmon	Phosphoric acid	2.11	2	23.2	A
Persimmon	Polyacrylic polymer	0.19	2	23.2	A
Persimmon	Polyethylene glycol	4.36	5	26.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	Polyoxyethylene polyoxypropylene	6.72	2	58.0	A
Persimmon	Polyoxyethylene sorbitan monooleate	1.04	2	23.2	A
Persimmon	Polyoxyethylene sorbitan trioleate	6.85	2	23.2	A
Persimmon	Propionic acid	4.38	1	51.33	A
Persimmon	Pyraflufen-ethyl	0.15	8	58.2	A
Persimmon	Sodium polyacrylate	0.27	1	51.33	A
Persimmon	Spirotetramat	1.57	2	10.0	A
Persimmon	Tall oil fatty acids	8.75	1	51.33	A
Persimmon	Urea dihydrogen sulfate	0.5	3	43.2	A
Pistachio	(z,z)-11,13-hexadecadienal	28.34	38	3,292.6	A
Pistachio	2,4-d	19.11	2	29.35	A
Pistachio	2,4-d, dimethylamine salt	2,340.38	20	1,723.1	A
Pistachio	2,4-dichlorophenoxyacetic acid, choline salt	3,580.14	131	7,126.78	A
Pistachio	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	41.53	1	155.0	A
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	1,593.36	299	18,252.67	A
Pistachio	Abamectin	1.82	12	386.35	A
Pistachio	Acephate	36.38	4	40.0	A
Pistachio	Acetamiprid	1,400.86	99	9,531.74	A
Pistachio	Acrylic acid	6.59	11	783.0	A
Pistachio	Alkyl (c8,c10) polyglucoside	167.67	30	1,285.85	A
Pistachio	Alkyl (c9-c11) oligomeric d-glucopyranoside	3.46	7	186.2	A
Pistachio	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	75.02	33	2,269.5	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	23,285.32	1,395	118,011.73	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	383.61	71	2,845.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,966.5	242	13,602.56	A
Pistachio	Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	971.03	18	2,008.0	A
Pistachio	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	102.01	13	664.84	A
Pistachio	Alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	0.73	6	140.89	A
Pistachio	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	41.78	2	195.0	A
Pistachio	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,172.97	23	2,195.0	A
Pistachio	Alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	183.04	21	3,121.0	A
Pistachio	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,934.66	156	13,345.82	A
Pistachio	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	3,259.48	248	15,155.14	A
Pistachio	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1,441.4	172	13,121.44	A
Pistachio	Alpha-dodecyl-omega-hydroxypoly(oxyethylene)	12.35	2	300.0	A
Pistachio	Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	1,471.52	110	11,895.55	A
Pistachio	Alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	6.64	2	58.0	A
Pistachio	Alpha-pinene beta-pinene copolymer	10,698.39	384	23,636.52	A
Pistachio	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,183.73	229	15,319.81	A
Pistachio	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	13,499.72	524	55,552.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Aluminum phosphide	0.58	3	366.5	A
Pistachio	Aluminum phosphide	3,066.94	N/A	20,702,554.0	C
Pistachio	Ammonium nitrate	86.84	21	381.92	A
Pistachio	Ammonium propionate	681.9	89	3,106.08	A
Pistachio	Ammonium sulfate	5,924.16	286	13,998.03	A
Pistachio	Aromatic 200	1,089.59	62	1,686.37	A
Pistachio	Aspergillus flavus strain af36	2.81	467	35,052.92	A
Pistachio	Aspergillus flavus strain nr1 21882	11.71	95	12,455.41	A
Pistachio	Azoxystrobin	1,559.38	84	6,982.8	A
Pistachio	Bacillus thuringiensis ssp kurstaki, strain evb 113 19	1,067.73	111	5,840.0	A
Pistachio	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	84.24	2	78.0	A
Pistachio	Benzoic acid	4.38	23	597.26	A
Pistachio	Beta-cyfluthrin	201.9	113	9,673.34	A
Pistachio	Bifenthrin	6,863.59	403	38,973.12	A
Pistachio	Boscalid	94.19	7	420.0	A
Pistachio	Buprofezin	277.73	3	148.0	A
Pistachio	Butyl alcohol	8.47	2	102.63	A
Pistachio	Calcium chloride	44.38	8	802.63	A
Pistachio	Carbaryl	236.22	10	612.8	A
Pistachio	Carfentrazone-ethyl	5.66	8	227.69	A
Pistachio	Castor oil ethoxylate	47.59	9	476.89	A
Pistachio	Chlorantraniliprole	1,829.25	284	24,381.0	A
Pistachio	Chlorophacinone	0.01	4	132.0	A
Pistachio	Citric acid	2,483.1	347	28,942.92	A
Pistachio	Clethodim	2,721.31	314	21,447.46	A
Pistachio	Coconut diethanolamide	831.98	21	3,121.0	A
Pistachio	Corn syrup	69.95	2	150.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Cyfluthrin	296.08	85	6,667.0	A
Pistachio	Cyprodinil	1,150.25	75	4,442.0	A
Pistachio	Decyl phenoxy benzene disulfonic acid, disodium salt	7.51	2	105.26	A
Pistachio	Diethylene glycol	5,830.31	328	47,135.99	A
Pistachio	Difenoconazole	275.03	45	3,209.3	A
Pistachio	Dimethyl alkyl tertiary amines	4.78	23	597.26	A
Pistachio	Dimethylpolysiloxane	1,115.71	823	83,387.05	A
Pistachio	Diphacinone	0.65	289	13,928.0	A
Pistachio	Diquat dibromide	564.2	27	305.0	A
Pistachio	Edta	1.37	11	103.73	A
Pistachio	Emulsifiable methylated vegetable oil	234.32	10	167.6	A
Pistachio	Ethanolamine	1,084.28	110	11,895.55	A
Pistachio	Ethylene glycol	84.09	5	243.75	A
Pistachio	Fatty acids derived from tallow	469.19	23	2,195.0	A
Pistachio	Fatty acids, c16-18 and c18-unsaturated, branched and linear	0.87	1	80.0	A
Pistachio	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	5,141.62	282	17,395.56	A
Pistachio	Fatty acids, methyl esters	1,782.87	14	870.27	A
Pistachio	Fatty acids, mixed	6,670.88	354	44,533.16	A
Pistachio	Fenpropathrin	2,074.63	64	5,361.0	A
Pistachio	Flazasulfuron	20.81	10	635.35	A
Pistachio	Fludioxonil	3.38	2	23.0	A
Pistachio	Flumioxazin	791.06	43	2,279.82	A
Pistachio	Fluopyram	934.67	83	6,762.24	A
Pistachio	Fluxapyroxad	1,573.91	190	15,644.06	A
Pistachio	Garlic	8.58	1	39.0	A
Pistachio	Glufosinate-ammonium	31,534.66	681	36,128.04	A
Pistachio	Glycerol	2,105.52	134	14,001.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Glyphosate, isopropylamine salt	70,613.09	837	46,278.69	A
Pistachio	Glyphosate, potassium salt	48,341.39	587	22,505.47	A
Pistachio	Gs-omega/kappa-hctx-hv1a (versitide peptide)	249.19	111	5,840.0	A
Pistachio	Halosulfuron-methyl	7.91	5	152.51	A
Pistachio	Heptamethyltrisiloxane ethoxylated	395.23	119	5,022.3	A
Pistachio	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1,969.17	401	21,443.71	A
Pistachio	Humic acid	2.72	11	103.73	A
Pistachio	Hydrogen peroxide	98.89	1	40.0	A
Pistachio	Hydrotreated paraffinic solvent	1.76	3	186.0	A
Pistachio	Imidacloprid	2.44	2	25.56	A
Pistachio	Indaziflam	606.0	271	12,499.16	A
Pistachio	Iron phosphate	0.78	2	4.0	A
Pistachio	Isopropyl alcohol	166.58	23	2,201.4	A
Pistachio	Isopropylamine dodecylbenzene sulfonate	2.33	6	264.0	A
Pistachio	Isoxaben	185.7	25	250.0	A
Pistachio	Lambda-cyhalothrin	2,662.09	701	67,415.14	A
Pistachio	Lauric acid	166.4	21	3,121.0	A
Pistachio	Lecithin	10,429.66	514	30,204.15	A
Pistachio	Lime-sulfur	1,345.3	2	187.8	A
Pistachio	Low molecular weight paraffinic oil	3.04	2	105.26	A
Pistachio	Mefentrifluconazole	14.11	1	107.8	A
Pistachio	Mesotrione	89.96	12	515.08	A
Pistachio	Metconazole	475.13	73	3,800.8	A
Pistachio	Methoxyfenozide	14,469.92	428	38,666.1	A
Pistachio	Methyl silicone resins	94.06	34	1,946.8	A
Pistachio	Methylated fatty acids from canola oil	1,414.5	39	795.23	A
Pistachio	Methylated soybean oil	33,329.33	1,061	58,478.28	A
Pistachio	Mineral oil	108,859.99	443	26,140.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Modified phthalic glycerol alkyd resin	534.06	30	2,154.0	A
Pistachio	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4,354.68	777	50,251.3	A
Pistachio	Oleic acid	1,047.28	383	22,644.54	A
Pistachio	Oleic acid, ethyl ester	3,429.28	97	8,759.6	A
Pistachio	Oleic acid, methyl ester	15,765.47	261	15,819.98	A
Pistachio	Organo/modified polysiloxane	0.08	2	27.0	A
Pistachio	Orthosulfamuron	26.16	4	107.97	A
Pistachio	Oxalic acid	0.77	1	13.0	A
Pistachio	Oxathiapiprolin	43.28	6	523.0	A
Pistachio	Oxyfluorfen	10,145.85	391	18,986.56	A
Pistachio	Paraquat dichloride	41.37	1	38.0	A
Pistachio	Pendimethalin	15,202.98	110	6,198.67	A
Pistachio	Penoxsulam	65.6	65	2,824.98	A
Pistachio	Penthiopyrad	4,914.74	264	21,015.01	A
Pistachio	Permethrin	2,792.3	81	9,335.62	A
Pistachio	Peroxyacetic acid	18.29	1	40.0	A
Pistachio	Petroleum distillates	15.38	6	140.89	A
Pistachio	Phosphine	342.26	N/A	3,874,867.0	C
Pistachio	Phosphoric acid	299.0	95	4,408.27	A
Pistachio	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	69.6	25	2,662.0	A
Pistachio	Polyacrylamide polymer	40.37	251	21,619.23	A
Pistachio	Polyacrylamide, polyethylene glycol mixture	0.59	3	129.2	A
Pistachio	Polyacrylic polymer	13.44	50	1,855.04	A
Pistachio	Polyalkene oxide modified heptamethyl trisiloxane	277.61	184	16,439.76	A
Pistachio	Polybutenes	1,483.07	323	20,571.17	A
Pistachio	Polyether modified polysiloxane	1,540.94	277	15,238.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Polyethoxylated castor oil	20.06	18	556.5	A
Pistachio	Polyethylene glycol	1,038.78	44	2,529.64	A
Pistachio	Polyethylene glycol ditallate	0.36	6	140.89	A
Pistachio	Polyethylene glycol stearate	857.32	97	8,759.6	A
Pistachio	Polymerized pinene	51.27	1	75.0	A
Pistachio	Polyoxin d, zinc salt	53.8	14	1,230.38	A
Pistachio	Polyoxyethylene polyol fatty acid esters	41.78	2	195.0	A
Pistachio	Polyoxyethylene polyoxypropylene	2,315.05	135	16,699.12	A
Pistachio	Polyoxyethylene sorbitan monooleate	85.02	28	1,727.0	A
Pistachio	Polyoxyethylene sorbitan trioleate	61.29	6	264.0	A
Pistachio	Polyoxyethylene soybean oil fatty acid ester	400.18	31	1,939.89	A
Pistachio	Polypropylene glycol	3.32	16	452.0	A
Pistachio	Polysorbate 65	199.34	66	2,011.82	A
Pistachio	Potassium hydroxide	35.7	21	2,329.93	A
Pistachio	Potassium nitrate	71.42	11	1,529.0	A
Pistachio	Potassium phosphite	5,366.86	18	2,343.0	A
Pistachio	Propiconazole	50.05	4	258.0	A
Pistachio	Propionic acid	874.96	79	3,471.67	A
Pistachio	Propylene glycol	1,170.02	160	17,054.5	A
Pistachio	Pydiflumetofen	24.37	5	365.8	A
Pistachio	Pyraclostrobin	1,621.75	197	16,064.06	A
Pistachio	Pyraflufen-ethyl	43.9	95	8,992.69	A
Pistachio	Pyrethrins	6.6	4	156.0	A
Pistachio	Pyrimethanil	1,962.4	59	9,639.64	A
Pistachio	Pyriproxyfen	68.25	11	664.0	A
Pistachio	Reynoutria sachalinensis	115.74	11	716.0	A
Pistachio	Rimsulfuron	944.37	295	15,939.13	A
Pistachio	Saflufenacil	1,152.48	548	28,093.49	A
Pistachio	Silica filled polydimethylsiloxane	0.77	1	39.0	A
Pistachio	Silicone defoamer	0.05	3	35.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Sodium diisooctylsulfosuccinate	7.82	18	1,804.26	A
Pistachio	Sodium hydroxide	4.39	4	199.0	A
Pistachio	Sodium lauryl ether sulfate	56.5	11	976.0	A
Pistachio	Sodium polyacrylate	17.05	89	3,106.08	A
Pistachio	Sodium tripolyphosphate	3.68	3	186.0	A
Pistachio	Sodium xylene sulfonate	84.52	18	1,804.26	A
Pistachio	Sorbitan trioleate	199.34	66	2,011.82	A
Pistachio	Sorbitol	4.81	11	103.73	A
Pistachio	Spinetoram	1,685.37	266	22,426.3	A
Pistachio	Spinosad	0.06	2	4.0	A
Pistachio	Spirotetramat	1,057.68	72	7,606.0	A
Pistachio	Strychnine	1.97	3	373.0	A
Pistachio	Sulfur	56,616.49	123	14,728.72	A
Pistachio	Sulfuric acid	45.06	29	2,037.95	A
Pistachio	Tall oil	81.52	42	3,009.95	A
Pistachio	Tall oil fatty acids	3,220.12	715	41,822.17	A
Pistachio	Tebuconazole	691.59	53	4,211.0	A
Pistachio	Thiophanate-methyl	207.9	3	198.0	A
Pistachio	Triethanolamine	8.76	11	103.73	A
Pistachio	Triethanolamine oleate	2.66	5	159.2	A
Pistachio	Trifloxystrobin	332.21	40	3,318.74	A
Pistachio	Urea	29.56	3	46.0	A
Pistachio	Urea dihydrogen sulfate	4,700.25	167	13,633.44	A
Pistachio	Vegetable oil	33.78	1	19.0	A
Pistachio	Vinyl polymer	135.15	321	17,930.05	A
Pistachio	Warfarin, sodium salt	<0.01	1	167.0	A
Pistachio	Xanthan gum	0.02	1	40.0	A
Pistachio	Yucca schidigera	25.73	1	39.0	A
Pistachio	Zeta-cypermethrin	3.86	1	155.0	A
Plum	Abamectin	0.46	1	19.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.99	1	19.48	A
Plum	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	3.38	2	38.96	A
Plum	Copper hydroxide	12.72	1	19.48	A
Plum	Copper oxychloride	13.92	1	19.48	A
Plum	Dimethylpolysiloxane	0.01	1	19.48	A
Plum	Esfenvalerate	1.62	1	19.48	A
Plum	Glyphosate, potassium salt	28.58	1	19.48	A
Plum	Indaziflam	0.88	1	19.48	A
Plum	Methoxyfenozide	4.83	1	19.48	A
Plum	Mineral oil	687.32	1	19.48	A
Plum	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.6	1	19.48	A
Plum	Oxyfluorfen	9.71	1	19.48	A
Plum	Propiconazole	4.69	1	19.48	A
Plum	Propylene glycol	0.85	1	19.48	A
Plum	Rimsulfuron	1.22	1	19.48	A
Plum	Sulfuric acid	0.34	1	19.48	A
Pomegranate	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	417.35	36	3,895.0	A
Pomegranate	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	253.82	42	1,796.4	A
Pomegranate	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	40.43	17	778.1	A
Pomegranate	Ammonium sulfate	122.97	8	434.73	A
Pomegranate	Clothianidin	3.39	2	29.0	A
Pomegranate	Dimethylpolysiloxane	0.07	8	434.73	A
Pomegranate	Fenpyroximate	14.19	1	132.0	A
Pomegranate	Gibberellins	47.92	4	570.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	Glyphosate, isopropylamine salt	2,141.32	34	1,556.2	A
Pomegranate	Glyphosate, potassium salt	899.34	8	434.73	A
Pomegranate	Heptamethyltrisiloxane ethoxylated	695.59	36	3,895.0	A
Pomegranate	Imidacloprid	815.49	17	1,848.0	A
Pomegranate	Kaolin	7,813.75	4	235.0	A
Pomegranate	Lecithin	253.82	42	1,796.4	A
Pomegranate	Lime-sulfur	585.85	4	136.5	A
Pomegranate	Oleic acid, methyl ester	1,184.48	42	1,796.4	A
Pomegranate	Oxyfluorfen	576.6	17	583.57	A
Pomegranate	Paraquat dichloride	760.19	17	583.57	A
Pomegranate	Pendimethalin	2,235.03	19	593.57	A
Pomegranate	Penoxsulam	12.16	17	583.57	A
Pomegranate	Polyoxyethylene polyoxypropylene	278.24	36	3,895.0	A
Pomegranate	Pyraflufen-ethyl	6.47	25	1,212.83	A
Pomegranate	Saflufenacil	34.2	17	778.1	A
Pomegranate	Sulfur	14,016.0	17	1,752.0	A
Prune	4-nonylphenol, formaldehyde resin, propoxylated	18.92	7	510.0	A
Prune	Abamectin	5.92	4	287.0	A
Prune	Alkyl (c8,c10) polyglucoside	1.75	3	245.0	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	102.79	17	852.7	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.05	1	8.0	A
Prune	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.58	2	20.0	A
Prune	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	3.52	1	25.0	A
Prune	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	9.0	2	104.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.3	2	61.58	A
Prune	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	30.82	6	315.0	A
Prune	Ammonium sulfate	43.04	8	184.7	A
Prune	Bacillus amyloliquefaciens strain d747	299.56	2	68.0	A
Prune	Captan	509.08	2	217.0	A
Prune	Captan, other related	11.72	2	217.0	A
Prune	Carfentrazone-ethyl	0.41	1	28.0	A
Prune	Chlorantraniliprole	1.97	1	20.0	A
Prune	Chlorothalonil	702.85	3	235.0	A
Prune	Citric acid	4.91	6	151.28	A
Prune	Clethodim	9.24	3	69.58	A
Prune	Copper hydroxide	32.27	1	20.0	A
Prune	Dimethylpolysiloxane	0.2	5	97.7	A
Prune	Etoxazole	32.4	3	240.0	A
Prune	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	74.32	7	510.0	A
Prune	Glufosinate-ammonium	308.7	13	302.28	A
Prune	Glycerol	18.01	4	89.7	A
Prune	Glyphosate, isopropylamine salt	314.75	8	173.7	A
Prune	Glyphosate, potassium salt	318.35	8	176.58	A
Prune	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.5	1	20.0	A
Prune	Imidacloprid	173.48	14	1,064.0	A
Prune	Indaziflam	0.9	2	20.0	A
Prune	Isopropyl alcohol	3.77	4	89.7	A
Prune	Lecithin	22.39	4	270.0	A
Prune	Lime-sulfur	583.71	2	68.0	A
Prune	Mesotrione	2.8	2	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Methoxyfenozide	133.15	7	500.0	A
Prune	Methyl silicone resins	3.58	4	265.0	A
Prune	Methylated fatty acids from canola oil	17.32	1	8.0	A
Prune	Methylated soybean oil	331.09	13	805.0	A
Prune	Mineral oil	6,351.53	7	220.0	A
Prune	Modified phthalic glycerol alkyd resin	1.99	1	20.0	A
Prune	Myclobutanil	3.0	1	20.0	A
Prune	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	24.46	9	571.58	A
Prune	Oleic acid	22.03	6	490.0	A
Prune	Oleic acid, methyl ester	16.42	1	25.0	A
Prune	Oxyfluorfen	16.0	3	45.0	A
Prune	Phosphoric acid	6.18	5	97.7	A
Prune	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.67	1	20.0	A
Prune	Polyacrylamide polymer	1.81	4	89.7	A
Prune	Polyalkene oxide modified heptamethyl trisiloxane	12.66	9	715.0	A
Prune	Polybutenes	15.37	7	510.0	A
Prune	Polyether modified polysiloxane	8.92	2	68.0	A
Prune	Polyethylene glycol	23.81	4	89.7	A
Prune	Polysorbate 65	10.7	2	64.0	A
Prune	Potassium hydroxide	2.03	3	245.0	A
Prune	Propiconazole	2.42	1	20.0	A
Prune	Propionic acid	13.98	3	245.0	A
Prune	Pyraflufen-ethyl	0.32	3	72.0	A
Prune	Reynoutria sachalinensis	14.74	2	68.0	A
Prune	Sodium hydroxide	9.87	4	89.7	A
Prune	Sorbitan trioleate	10.7	2	64.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Tall oil fatty acids	10.79	4	90.0	A
Prune	Thiophanate-methyl	21.0	1	20.0	A
Prune	Urea dihydrogen sulfate	0.78	2	61.58	A
Prune	Xanthan gum	<0.01	1	8.0	A
Public health	Bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	6.08	N/A	N/A	N/A
Public health	Bacillus thuringiensis (berliner)	4.01	N/A	N/A	N/A
Public health	Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	73.5	N/A	N/A	N/A
Public health	Bacillus thuringiensis, subsp. israelensis, strain am 65-52	457.27	N/A	N/A	N/A
Public health	Diphacinone	0.01	N/A	N/A	N/A
Public health	Lambda-cyhalothrin	2.3	N/A	N/A	N/A
Public health	Mineral oil	27,956.13	N/A	N/A	N/A
Public health	Piperonyl butoxide	180.35	N/A	N/A	N/A
Public health	Piperonyl butoxide, other related	34.26	N/A	N/A	N/A
Public health	Pyrethrins	47.4	N/A	N/A	N/A
Public health	Pyriproxyfen	0.14	N/A	N/A	N/A
Public health	S-methoprene	19.72	N/A	N/A	N/A
Public health	Spinosad	51.84	N/A	N/A	N/A
Recreation area	Glyphosate, isopropylamine salt	19.61	2	9.0	A
Regulatory pest control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	29.19	N/A	N/A	N/A
Regulatory pest control	Aluminum phosphide	0.68	N/A	N/A	N/A
Regulatory pest control	Bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	2.26	N/A	N/A	N/A
Regulatory pest control	Bromadiolone	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	Glyphosate, isopropylamine salt	248.33	N/A	N/A	N/A
Regulatory pest control	Isopropyl alcohol	8.4	N/A	N/A	N/A
Regulatory pest control	Spinosad	0.08	N/A	N/A	N/A
Regulatory pest control	Tall oil fatty acids	2.21	N/A	N/A	N/A
Research commodity	Abamectin	0.08	N/A	N/A	N/A
Research commodity	Beta-conglutin	2.25	N/A	N/A	N/A
Research commodity	Bifenthrin	0.07	N/A	N/A	N/A
Research commodity	Boscalid	0.69	N/A	N/A	N/A
Research commodity	Carfentrazone-ethyl	0.15	N/A	N/A	N/A
Research commodity	Copper ethanolamine complexes, mixed	172.69	N/A	N/A	N/A
Research commodity	Copper hydroxide	5.22	N/A	N/A	N/A
Research commodity	Copper oxychloride	5.71	N/A	N/A	N/A
Research commodity	Glyphosate, isopropylamine salt	40.29	N/A	N/A	N/A
Research commodity	Mefentrifluconazole	0.57	N/A	N/A	N/A
Research commodity	Mineral oil	35.18	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	Oxyfluorfen	10.84	N/A	N/A	N/A
Research commodity	Pendimethalin	18.94	N/A	N/A	N/A
Research commodity	Pyraclostrobin	0.35	N/A	N/A	N/A
Research commodity	Quinoxifen	0.55	N/A	N/A	N/A
Research commodity	Spinetoram	0.11	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	1,593.82	N/A	N/A	N/A
Rights of way	4-nonylphenol, formaldehyde resin, propoxylated	5.24	3	102.0	A
Rights of way	Alkyl (c8,c10) polyglucoside	548.18	N/A	N/A	N/A
Rights of way	Alkyl (c9-c11) oligomeric d-glucopyranoside	0.01	1	2.0	A
Rights of way	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	30.1	N/A	N/A	N/A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	30.99	6	213.0	A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	161.29	N/A	N/A	N/A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	134.96	N/A	N/A	N/A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	47.57	4	218.0	A
Rights of way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,752.58	N/A	N/A	N/A
Rights of way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.09	1	1.0	A
Rights of way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	10.14	1	48.0	A
Rights of way	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	530.21	N/A	N/A	N/A
Rights of way	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	14.54	N/A	N/A	N/A
Rights of way	Alpha-isodecyl-omega-hydroxypoly(oxyethylene)	7.91	1	66.0	A
Rights of way	Alpha-pinene beta-pinene copolymer	0.63	1	1.0	A
Rights of way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.75	1	66.0	A
Rights of way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.54	N/A	N/A	N/A
Rights of way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	29.12	4	138.5	A
Rights of way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.18	N/A	N/A	N/A
Rights of way	Aluminum phosphide	102.86	N/A	N/A	N/A
Rights of way	Aminopyralid, triisopropanolamine salt	153.75	N/A	N/A	N/A
Rights of way	Ammonium nitrate	261.04	N/A	N/A	N/A
Rights of way	Ammonium propionate	1,768.67	N/A	N/A	N/A
Rights of way	Ammonium sulfate	154.89	3	133.5	A
Rights of way	Ammonium sulfate	2,935.29	N/A	N/A	N/A
Rights of way	Borax	507.4	N/A	N/A	N/A
Rights of way	Bromacil	9.6	N/A	N/A	N/A
Rights of way	Butyl alcohol	1.73	N/A	N/A	N/A
Rights of way	Chlorophacinone	<0.01	N/A	N/A	N/A
Rights of way	Chlorsulfuron	19.27	N/A	N/A	N/A
Rights of way	Citric acid	898.64	N/A	N/A	N/A
Rights of way	Clethodim	46.31	5	247.5	A
Rights of way	Clethodim	141.42	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Clopyralid, monoethanolamine salt	46.42	N/A	N/A	N/A
Rights of way	Copper carbonate, basic	15.76	N/A	N/A	N/A
Rights of way	Copper ethanolamine complexes, mixed	276.3	N/A	N/A	N/A
Rights of way	Copper hydroxide	7.79	N/A	N/A	N/A
Rights of way	Copper sulfate (pentahydrate)	1,049.4	N/A	N/A	N/A
Rights of way	Diethylene glycol	3.25	2	10.0	A
Rights of way	Diethylene glycol	12.97	N/A	N/A	N/A
Rights of way	Dimethylpolysiloxane	3.92	7	312.0	A
Rights of way	Dimethylpolysiloxane	40.53	N/A	N/A	N/A
Rights of way	Diphacinone	0.08	13	243.61	A
Rights of way	Diphacinone	0.32	N/A	N/A	N/A
Rights of way	Diquat dibromide	1,760.22	N/A	N/A	N/A
Rights of way	Disodium octaborate anhydrous	23.92	N/A	N/A	N/A
Rights of way	Dithiopyr	226.34	N/A	N/A	N/A
Rights of way	Diuron	10.26	N/A	N/A	N/A
Rights of way	Endosulfan	58.81	N/A	N/A	N/A
Rights of way	Endothall, dipotassium salt	634.57	N/A	N/A	N/A
Rights of way	Esfenvalerate	0.05	N/A	N/A	N/A
Rights of way	Ethanolamine	5.83	1	66.0	A
Rights of way	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	15.19	2	100.0	A
Rights of way	Fatty acids, methyl esters	55.63	N/A	N/A	N/A
Rights of way	Fatty acids, mixed	0.63	1	5.0	A
Rights of way	Fatty acids, mixed	2.48	N/A	N/A	N/A
Rights of way	Fenpropathrin	0.25	2	4,800.0	S
Rights of way	Fluazifop-p-butyl	0.19	N/A	N/A	N/A
Rights of way	Flumioxazin	25.72	2	91.0	A
Rights of way	Flumioxazin	12,375.19	N/A	N/A	N/A
Rights of way	Glufosinate-ammonium	418.44	7	347.0	A
Rights of way	Glufosinate-ammonium	6,957.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Glycerol	8.32	1	66.0	A
Rights of way	Glyphosate, dimethylamine salt	12.16	N/A	N/A	N/A
Rights of way	Glyphosate, isopropylamine salt	517.06	6	219.0	A
Rights of way	Glyphosate, isopropylamine salt	40,842.35	N/A	N/A	N/A
Rights of way	Glyphosate, monoammonium salt	45.89	N/A	N/A	N/A
Rights of way	Glyphosate, potassium salt	513.77	6	189.0	A
Rights of way	Glyphosate, potassium salt	1,173.47	N/A	N/A	N/A
Rights of way	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	998.26	N/A	N/A	N/A
Rights of way	Imazamox, ammonium salt	48.3	N/A	N/A	N/A
Rights of way	Imazapyr, isopropylamine salt	5.4	N/A	N/A	N/A
Rights of way	Imidacloprid	2.1	N/A	N/A	N/A
Rights of way	Indaziflam	27.37	N/A	N/A	N/A
Rights of way	Isoxaben	141.25	N/A	N/A	N/A
Rights of way	Lecithin	113.7	5	275.0	A
Rights of way	Lecithin	1,471.84	N/A	N/A	N/A
Rights of way	Metam-sodium	398.12	N/A	N/A	N/A
Rights of way	Methylated soybean oil	208.62	8	420.5	A
Rights of way	Methylated soybean oil	8,863.33	N/A	N/A	N/A
Rights of way	Mineral oil	60.87	5	95.0	A
Rights of way	Mineral oil	220.25	N/A	N/A	N/A
Rights of way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	21.88	7	383.0	A
Rights of way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.58	N/A	N/A	N/A
Rights of way	Oleic acid	0.01	1	1.0	A
Rights of way	Oleic acid, ethyl ester	4.84	N/A	N/A	N/A
Rights of way	Oleic acid, methyl ester	47.3	1	48.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Oleic acid, methyl ester	2,782.64	N/A	N/A	N/A
Rights of way	Oxyfluorfen	133.69	10	309.5	A
Rights of way	Oxyfluorfen	252.49	N/A	N/A	N/A
Rights of way	Pendimethalin	513.2	5	204.5	A
Rights of way	Pendimethalin	324.81	N/A	N/A	N/A
Rights of way	Penoxsulam	4.25	N/A	N/A	N/A
Rights of way	Petroleum oil, paraffin based	2,114.72	N/A	N/A	N/A
Rights of way	Phosphoric acid	75.33	N/A	N/A	N/A
Rights of way	Polyacrylamide polymer	0.48	7	351.5	A
Rights of way	Polyacrylamide polymer	0.37	N/A	N/A	N/A
Rights of way	Polyacrylamide, polyethylene glycol mixture	1.85	N/A	N/A	N/A
Rights of way	Polyacrylic polymer	6.82	N/A	N/A	N/A
Rights of way	Polyalkene oxide modified heptamethyl trisiloxane	2.53	1	60.0	A
Rights of way	Polybutenes	2.71	2	100.0	A
Rights of way	Polyethylene glycol stearate	1.21	N/A	N/A	N/A
Rights of way	Polymerized pinene	534.24	N/A	N/A	N/A
Rights of way	Polyoxyethylene polyoxypropylene	<0.01	N/A	N/A	N/A
Rights of way	Polyoxyethylene sorbitol, mixed ether ester	433.14	N/A	N/A	N/A
Rights of way	Polysorbate 65	1.04	1	25.0	A
Rights of way	Propylene glycol	10.76	2	141.0	A
Rights of way	Pyraflufen-ethyl	1.34	6	270.0	A
Rights of way	Rimsulfuron	8.34	3	133.5	A
Rights of way	Rimsulfuron	0.63	N/A	N/A	N/A
Rights of way	Saflufenacil	3.34	1	75.0	A
Rights of way	Simazine	5.4	1	2.0	A
Rights of way	Sodium dioctylsulfosuccinate	<0.01	N/A	N/A	N/A
Rights of way	Sodium polyacrylate	44.22	N/A	N/A	N/A
Rights of way	Sorbitan trioleate	1.04	1	25.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	Strychnine	4.87	N/A	N/A	N/A
Rights of way	Sulfentrazone	7.46	N/A	N/A	N/A
Rights of way	Sulfometuron-methyl	57.31	N/A	N/A	N/A
Rights of way	Sulfuric acid	2.64	1	75.0	A
Rights of way	Tall oil fatty acids	31.01	4	199.5	A
Rights of way	Tall oil fatty acids	212.99	N/A	N/A	N/A
Rights of way	Tebuthiuron	0.22	N/A	N/A	N/A
Rights of way	Triclopyr choline	2.48	N/A	N/A	N/A
Rights of way	Triclopyr, butoxyethyl ester	4.65	N/A	N/A	N/A
Rights of way	Triclopyr, triethylamine salt	707.14	N/A	N/A	N/A
Rights of way	Triethanolamine oleate	0.05	1	2.0	A
Rights of way	Urea dihydrogen sulfate	24.97	1	66.0	A
Rights of way	Urea dihydrogen sulfate	0.32	N/A	N/A	N/A
Rights of way	Vinyl ester polymer	1.12	N/A	N/A	N/A
Rights of way	Xylene range aromatic solvent	107.19	N/A	N/A	N/A
Rights of way	Zinc phosphide	0.6	1	5.0	A
Ryegrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	81.34	21	1,331.5	A
Ryegrass	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	81.34	21	1,331.5	A
Ryegrass	Bromoxynil octanoate	56.77	1	80.0	A
Ryegrass	Carfentrazone-ethyl	19.47	21	1,331.5	A
Ryegrass	Diethylene glycol	31.22	21	1,331.5	A
Ryegrass	Dimethylpolysiloxane	0.69	21	1,331.5	A
Ryegrass	Fatty acids, mixed	55.6	21	1,331.5	A
Ryegrass	Mcpa, dimethylamine salt	1,333.15	20	1,251.5	A
Structural pest control	4-aminopyridine	0.08	N/A	N/A	N/A
Structural pest control	Abamectin	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	Acephate	2.18	N/A	N/A	N/A
Structural pest control	Acetamiprid	0.86	N/A	N/A	N/A
Structural pest control	Alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	Alkyl (c8,c10) polyglucoside	0.02	N/A	N/A	N/A
Structural pest control	Alkyl (c9-c11) oligomeric d-glucopyranoside	0.88	N/A	N/A	N/A
Structural pest control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.27	N/A	N/A	N/A
Structural pest control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.13	N/A	N/A	N/A
Structural pest control	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.27	N/A	N/A	N/A
Structural pest control	Alpha-cypermethrin	8.38	N/A	N/A	N/A
Structural pest control	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.24	N/A	N/A	N/A
Structural pest control	Aminopyralid, triisopropanolamine salt	9.33	N/A	N/A	N/A
Structural pest control	Ammonium nitrate	8.32	N/A	N/A	N/A
Structural pest control	Beauveria bassiana strain gha	1.92	N/A	N/A	N/A
Structural pest control	Beta-cyfluthrin	10.95	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Bifenthrin	2,687.08	N/A	N/A	N/A
Structural pest control	Borax	0.75	N/A	N/A	N/A
Structural pest control	Boric acid	49.81	N/A	N/A	N/A
Structural pest control	Brodifacoum	<0.01	N/A	N/A	N/A
Structural pest control	Bromadiolone	0.02	N/A	N/A	N/A
Structural pest control	Bromethalin	0.19	N/A	N/A	N/A
Structural pest control	Chlorfenapyr	6.63	N/A	N/A	N/A
Structural pest control	Chlorophacinone	0.01	N/A	N/A	N/A
Structural pest control	Cholecalciferol	0.41	N/A	N/A	N/A
Structural pest control	Clothianidin	0.63	N/A	N/A	N/A
Structural pest control	Cyfluthrin	0.82	N/A	N/A	N/A
Structural pest control	Cypermethrin	267.26	N/A	N/A	N/A
Structural pest control	D-allethrin	<0.01	N/A	N/A	N/A
Structural pest control	D-allethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	D-trans allethrin	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Ddvp	166.65	N/A	N/A	N/A
Structural pest control	Deltamethrin	15.85	N/A	N/A	N/A
Structural pest control	Deltamethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	Diatomaceous earth	1.34	N/A	N/A	N/A
Structural pest control	Diazinon	0.74	N/A	N/A	N/A
Structural pest control	Didecyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	Difethialone	0.02	N/A	N/A	N/A
Structural pest control	Dimethylpolysiloxane	0.17	N/A	N/A	N/A
Structural pest control	Dinotefuran	317.88	N/A	N/A	N/A
Structural pest control	Diphacinone	0.06	N/A	N/A	N/A
Structural pest control	Diphacinone, sodium salt	<0.01	N/A	N/A	N/A
Structural pest control	Diquat dibromide	0.01	N/A	N/A	N/A
Structural pest control	Disodium octaborate tetrahydrate	320.68	N/A	N/A	N/A
Structural pest control	Dithiopyr	3.39	N/A	N/A	N/A
Structural pest control	Emamectin benzoate	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Esfenvalerate	11.75	N/A	N/A	N/A
Structural pest control	Etofenprox	0.28	N/A	N/A	N/A
Structural pest control	Fatty acids derived from tallow	0.11	N/A	N/A	N/A
Structural pest control	Ferric sodium edta	0.01	N/A	N/A	N/A
Structural pest control	Fipronil	210.22	N/A	N/A	N/A
Structural pest control	Fluazifop-p-butyl	0.08	N/A	N/A	N/A
Structural pest control	Flumioxazin	0.35	N/A	N/A	N/A
Structural pest control	Freon 12	0.16	N/A	N/A	N/A
Structural pest control	Gamma-cyhalothrin	0.07	N/A	N/A	N/A
Structural pest control	Glufosinate-ammonium	0.45	N/A	N/A	N/A
Structural pest control	Glyphosate, dimethylamine salt	15.72	N/A	N/A	N/A
Structural pest control	Glyphosate, isopropylamine salt	32.69	N/A	N/A	N/A
Structural pest control	Hydramethylnon	0.15	N/A	N/A	N/A
Structural pest control	Hydroprene	3.02	N/A	N/A	N/A
Structural pest control	Imidacloprid	45.22	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Indoxacarb	0.59	N/A	N/A	N/A
Structural pest control	Iron phosphate	0.42	N/A	N/A	N/A
Structural pest control	Isopropyl alcohol	0.01	N/A	N/A	N/A
Structural pest control	Isoxaben	3.39	N/A	N/A	N/A
Structural pest control	Lambda-cyhalothrin	211.08	N/A	N/A	N/A
Structural pest control	Lecithin	4.48	N/A	N/A	N/A
Structural pest control	Mancozeb	0.01	N/A	N/A	N/A
Structural pest control	Methoprene	<0.01	N/A	N/A	N/A
Structural pest control	Methyl bromide	23.4	N/A	N/A	N/A
Structural pest control	Methyl silicone resins	<0.01	N/A	N/A	N/A
Structural pest control	Methylated soybean oil	2.13	N/A	N/A	N/A
Structural pest control	Methylene chloride	0.09	N/A	N/A	N/A
Structural pest control	Metofluthrin	0.01	N/A	N/A	N/A
Structural pest control	Muscalure	0.01	N/A	N/A	N/A
Structural pest control	N-octyl bicycloheptene dicarboximide	1.64	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Naphtha, heavy aromatic	0.01	N/A	N/A	N/A
Structural pest control	Novaluron	1.36	N/A	N/A	N/A
Structural pest control	Noviflumuron	0.01	N/A	N/A	N/A
Structural pest control	Organo/modified polysiloxane	0.02	N/A	N/A	N/A
Structural pest control	Permethrin	354.37	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	0.5	N/A	N/A	N/A
Structural pest control	Petroleum distillates, aromatic	0.01	N/A	N/A	N/A
Structural pest control	Phenothrin	0.07	N/A	N/A	N/A
Structural pest control	Phenothrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	Pine oil	0.02	N/A	N/A	N/A
Structural pest control	Piperonyl butoxide	44.91	N/A	N/A	N/A
Structural pest control	Piperonyl butoxide, other related	4.79	N/A	N/A	N/A
Structural pest control	Polyacrylamide polymer	0.06	N/A	N/A	N/A
Structural pest control	Potassium hydroxide	0.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Prallethrin	2.86	N/A	N/A	N/A
Structural pest control	Propionic acid	0.16	N/A	N/A	N/A
Structural pest control	Pyrethrins	1.62	N/A	N/A	N/A
Structural pest control	Pyriproxyfen	16.29	N/A	N/A	N/A
Structural pest control	Resmethrin	0.01	N/A	N/A	N/A
Structural pest control	Resmethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	Rotenone	<0.01	N/A	N/A	N/A
Structural pest control	Rotenone, other related	<0.01	N/A	N/A	N/A
Structural pest control	S-methoprene	0.02	N/A	N/A	N/A
Structural pest control	Silica aerogel	5.01	N/A	N/A	N/A
Structural pest control	Simazine	0.94	N/A	N/A	N/A
Structural pest control	Strychnine	<0.01	N/A	N/A	N/A
Structural pest control	Sulfuryl fluoride	2,551.1	N/A	N/A	N/A
Structural pest control	Tetrachloroethylene	0.26	N/A	N/A	N/A
Structural pest control	Tetramethrin	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	Thiamethoxam	2.91	N/A	N/A	N/A
Structural pest control	Thymol	0.02	N/A	N/A	N/A
Structural pest control	Tralomethrin	<0.01	N/A	N/A	N/A
Structural pest control	Trichlorofluoromethane	0.16	N/A	N/A	N/A
Structural pest control	Urea	6.24	N/A	N/A	N/A
Structural pest control	Z,e-9,12-tetradecadien-1-yl acetate	<0.01	N/A	N/A	N/A
Structural pest control	Zeta-cypermethrin	0.01	N/A	N/A	N/A
Structural pest control	Zinc phosphide	0.41	N/A	N/A	N/A
Sudangrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.16	7	488.5	A
Sudangrass	Chlorantraniliprole	5.02	2	62.5	A
Sudangrass	Dimethoate	129.98	4	351.0	A
Sudangrass	Dimethylpolysiloxane	0.01	1	75.0	A
Sudangrass	Fatty acids, mixed	1.71	4	351.0	A
Sudangrass	Lecithin	39.82	4	351.0	A
Sudangrass	Malathion	347.45	4	351.0	A
Sudangrass	Methoxyfenozide	10.6	1	75.0	A
Sudangrass	Polyethylene glycol	0.98	2	62.5	A
Sudangrass	Propionic acid	39.82	4	351.0	A
Sudangrass	Propylene glycol	1.3	1	75.0	A
Sudangrass	Tall oil fatty acids	1.93	3	137.5	A
Sudangrass	Vinyl polymer	0.66	1	75.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.22	8	267.5	A
Tangelo	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.22	8	267.5	A
Tangelo	2,4-d, isopropyl ester	20.85	8	264.5	A
Tangelo	4-nonylphenol, formaldehyde resin, propoxylated	64.63	10	319.5	A
Tangelo	Abamectin	9.19	11	409.0	A
Tangelo	Acetamiprid	4.24	1	17.0	A
Tangelo	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.67	1	20.0	A
Tangelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	14.61	4	29.78	A
Tangelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	30.77	8	101.95	A
Tangelo	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	25.35	8	101.95	A
Tangelo	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	7.49	6	57.56	A
Tangelo	Alpha-pinene beta-pinene copolymer	337.86	24	680.15	A
Tangelo	Ammonium propionate	42.44	8	101.95	A
Tangelo	Ammonium sulfate	10.61	8	101.95	A
Tangelo	Bacillus thuringiensis ssp kurstaki, strain evb 113 19	85.89	7	247.5	A
Tangelo	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	10.8	1	20.0	A
Tangelo	Beta-cyfluthrin	5.7	6	165.78	A
Tangelo	Buprofezin	128.6	3	63.9	A
Tangelo	Calcium hydroxide	5,058.0	9	284.5	A
Tangelo	Citric acid	21.22	8	101.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Copper hydroxide	61.42	1	20.0	A
Tangelo	Copper sulfate (basic)	794.73	8	267.5	A
Tangelo	Cuprous oxide	53.49	1	17.0	A
Tangelo	Cyantraniliprole	43.7	11	409.0	A
Tangelo	Cyfluthrin	9.65	7	247.5	A
Tangelo	Diflubenzuron	69.62	7	247.5	A
Tangelo	Dimethylpolysiloxane	0.95	9	112.83	A
Tangelo	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	258.53	10	319.5	A
Tangelo	Fenpyroximate	3.1	3	28.78	A
Tangelo	Formetanate hydrochloride	46.0	1	40.0	A
Tangelo	Gibberellins	25.56	12	316.28	A
Tangelo	Glufosinate-ammonium	127.21	6	84.05	A
Tangelo	Glyphosate, isopropylamine salt	4.1	1	1.0	A
Tangelo	Glyphosate, potassium salt	38.62	3	18.9	A
Tangelo	Indaziflam	5.17	7	123.75	A
Tangelo	Iron phosphate	3.88	1	20.0	A
Tangelo	Isopropyl alcohol	1.26	4	29.78	A
Tangelo	Lecithin	25.35	8	101.95	A
Tangelo	Metaldehyde	177.73	18	582.5	A
Tangelo	Mineral oil	9,414.06	47	1,503.55	A
Tangelo	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	95.19	33	979.65	A
Tangelo	Oleic acid	83.0	24	690.75	A
Tangelo	Oleic acid, methyl ester	118.3	8	101.95	A
Tangelo	Oxathiapiprolin	1.31	1	42.0	A
Tangelo	Polybutenes	95.27	19	608.4	A
Tangelo	Polyether modified polysiloxane	6.04	6	57.56	A
Tangelo	Polyethylene glycol	7.97	4	29.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Pyriproxyfen	4.9	4	45.78	A
Tangelo	Qst 713 strain of dried bacillus subtilis	2.28	1	20.0	A
Tangelo	Rimsulfuron	7.74	7	123.75	A
Tangelo	Saflufenacil	0.8	3	18.9	A
Tangelo	Sodium polyacrylate	1.06	8	101.95	A
Tangelo	Spinetoram	2.83	4	30.18	A
Tangelo	Spinosad	3.4	2	40.0	A
Tangelo	Spirotetramat	13.12	6	83.28	A
Tangelo	Tall oil fatty acids	2.59	9	288.9	A
Tangelo	Thiamethoxam	6.01	7	74.56	A
Tangerine	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.63	12	768.31	A
Tangerine	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.63	12	768.31	A
Tangerine	2,4-d, isopropyl ester	122.24	23	1,715.41	A
Tangerine	4-nonylphenol, formaldehyde resin, propoxylated	3.02	2	26.5	A
Tangerine	Abamectin	21.75	18	972.9	A
Tangerine	Acetamiprid	95.76	7	496.3	A
Tangerine	Acrylic acid	14.42	3	44.5	A
Tangerine	Alkyl (c8,c10) polyglucoside	4.85	2	180.0	A
Tangerine	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	18.67	15	722.4	A
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	266.72	39	1,469.04	A
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	200.49	18	1,083.83	A
Tangerine	Alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	93.32	13	949.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	10.29	3	64.5	A
Tangerine	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	63.76	14	344.83	A
Tangerine	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	70.75	30	525.4	A
Tangerine	Alpha-pinene beta-pinene copolymer	668.57	29	1,253.7	A
Tangerine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	121.3	13	827.11	A
Tangerine	Ammonium propionate	194.44	12	1,014.33	A
Tangerine	Ammonium sulfate	48.61	12	1,014.33	A
Tangerine	Azoxystrobin	61.72	17	307.8	A
Tangerine	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	150.07	5	277.9	A
Tangerine	Beta-cyfluthrin	29.13	19	858.7	A
Tangerine	Buprofezin	49.31	1	24.5	A
Tangerine	Calcium hydroxide	29,082.14	27	1,738.41	A
Tangerine	Carfentrazone-ethyl	0.45	3	30.0	A
Tangerine	Citric acid	97.22	12	1,014.33	A
Tangerine	Coconut diethanolamide	424.16	13	949.1	A
Tangerine	Copper hydroxide	340.53	5	173.0	A
Tangerine	Copper oxychloride	27.63	2	58.0	A
Tangerine	Copper sulfate (basic)	2,862.47	12	768.31	A
Tangerine	Cyantraniliprole	102.63	15	1,003.0	A
Tangerine	Cyfluthrin	5.77	5	135.5	A
Tangerine	Difenoconazole	38.66	17	307.8	A
Tangerine	Diflubenzuron	171.1	10	589.14	A
Tangerine	Dimethylpolysiloxane	58.16	45	1,052.3	A
Tangerine	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	12.07	2	26.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Fatty acids, methyl esters	135.11	2	94.73	A
Tangerine	Fluazifop-p-butyl	13.18	3	85.0	A
Tangerine	Fluopyram	56.9	4	545.0	A
Tangerine	Flupyradifurone	34.0	3	186.3	A
Tangerine	Formetanate hydrochloride	59.8	2	53.0	A
Tangerine	Gibberellins	3.68	3	73.0	A
Tangerine	Glufosinate-ammonium	381.09	18	339.68	A
Tangerine	Glyphosate, isopropylamine salt	492.61	7	208.41	A
Tangerine	Glyphosate, potassium salt	1,076.22	9	912.83	A
Tangerine	Heptamethyltrisiloxane ethoxylated	2.81	1	24.5	A
Tangerine	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	9.0	1	65.0	A
Tangerine	Imidacloprid	114.95	14	233.7	A
Tangerine	Indaziflam	65.52	13	1,151.78	A
Tangerine	Iron phosphate	7.76	2	40.0	A
Tangerine	Isopropyl alcohol	11.78	17	280.6	A
Tangerine	Lauric acid	84.83	13	949.1	A
Tangerine	Lecithin	214.68	26	865.24	A
Tangerine	Mesotrione	3.76	2	20.0	A
Tangerine	Metaldehyde	326.3	20	1,016.3	A
Tangerine	Methyl silicone resins	0.59	6	296.0	A
Tangerine	Methylated fatty acids from canola oil	181.24	6	60.0	A
Tangerine	Methylated soybean oil	310.81	16	997.3	A
Tangerine	Mineral oil	37,156.48	68	3,622.93	A
Tangerine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	18.04	16	557.8	A
Tangerine	Oleic acid	6.04	11	372.01	A
Tangerine	Oleic acid, methyl ester	297.57	14	344.83	A
Tangerine	Oxathiapiprolin	27.27	6	316.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Pendimethalin	75.76	2	20.0	A
Tangerine	Phosphoric acid	1.63	3	44.5	A
Tangerine	Polyacrylamide, polyethylene glycol mixture	0.29	2	20.0	A
Tangerine	Polyalkene oxide modified heptamethyl trisiloxane	10.31	8	760.3	A
Tangerine	Polybutenes	53.28	10	380.7	A
Tangerine	Polyethylene glycol	74.4	17	280.6	A
Tangerine	Polyoxin d, zinc salt	3.84	2	89.3	A
Tangerine	Polyoxyethylene polyoxypropylene	1.13	1	24.5	A
Tangerine	Polypropylene glycol	0.47	4	116.0	A
Tangerine	Potassium hydroxide	5.63	2	180.0	A
Tangerine	Potassium phosphite	242.82	6	120.0	A
Tangerine	Propionic acid	54.73	5	348.41	A
Tangerine	Propylene glycol	171.99	20	1,449.21	A
Tangerine	Pseudomonas chlororaphis subsp. aurantiaca strain afs009	75.0	1	30.0	A
Tangerine	Pyraflufen-ethyl	0.21	1	65.0	A
Tangerine	Pyrethrins	0.81	2	40.0	A
Tangerine	Pyriproxyfen	29.77	17	278.7	A
Tangerine	Reynoutria sachalinensis	39.01	2	180.0	A
Tangerine	Rimsulfuron	40.93	13	1,151.78	A
Tangerine	Saflufenacil	17.07	12	390.06	A
Tangerine	Sodium polyacrylate	4.86	12	1,014.33	A
Tangerine	Spinetoram	29.23	17	311.7	A
Tangerine	Spinosad	0.56	2	40.0	A
Tangerine	Spirotetramat	176.67	23	1,163.2	A
Tangerine	Styrene butadiene copolymer	24.31	7	500.11	A
Tangerine	Tall oil fatty acids	5.05	9	419.2	A
Tangerine	Thiamethoxam	5.66	4	65.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Trifloxystrobin	123.49	8	1,099.0	A
Tangerine	Vinyl polymer	0.35	1	65.0	A
Tomato	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.75	6	306.37	A
Tomato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	205.05	84	4,982.9	A
Tomato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	35.19	18	871.5	A
Tomato	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	119.14	43	2,378.9	A
Tomato	Alpha-pinene beta-pinene copolymer	51.47	6	306.37	A
Tomato	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	85.91	41	2,604.0	A
Tomato	Ammonium sulfate	14.76	4	201.0	A
Tomato	Azoxystrobin	137.12	22	1,314.4	A
Tomato	Bacillus amyloliquefaciens strain mbi 600	7.34	3	89.0	A
Tomato	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	522.44	8	483.74	A
Tomato	Chlorantraniliprole	76.25	24	1,414.0	A
Tomato	Chlorothalonil	1,639.73	11	796.0	A
Tomato	Citric acid	0.83	4	201.0	A
Tomato	Clethodim	174.69	23	1,273.5	A
Tomato	Copper hydroxide	188.42	6	306.37	A
Tomato	Diethylene glycol	32.97	41	2,604.0	A
Tomato	Difenoconazole	85.89	22	1,314.4	A
Tomato	Dimethoate	112.42	4	229.1	A
Tomato	Dimethylpolysiloxane	35.83	54	3,356.11	A
Tomato	Dinotefuran	343.64	24	1,683.0	A
Tomato	Ethephon	257.73	8	391.0	A
Tomato	Fatty acids derived from tallow	47.65	43	2,378.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Fatty acids, mixed	58.72	41	2,604.0	A
Tomato	Glyphosate, isopropylamine salt	163.03	3	163.0	A
Tomato	Halosulfuron-methyl	12.11	4	258.4	A
Tomato	Imidacloprid	230.22	22	1,379.5	A
Tomato	Kaolin	6,879.05	5	265.37	A
Tomato	Lambda-cyhalothrin	69.99	42	2,478.5	A
Tomato	Methoxyfenozide	225.3	28	1,641.0	A
Tomato	Methylated soybean oil	316.72	18	871.5	A
Tomato	Mineral oil	14.41	6	306.37	A
Tomato	Pendimethalin	387.54	10	545.54	A
Tomato	Phosphoric acid	4.57	4	201.0	A
Tomato	Polyacrylamide polymer	2.97	19	1,021.4	A
Tomato	Polyacrylic polymer	0.41	4	201.0	A
Tomato	Polyoxyethylene polyoxypropylene	138.61	13	752.11	A
Tomato	Pyraflufen-ethyl	0.66	4	201.0	A
Tomato	Rimsulfuron	10.88	20	856.5	A
Tomato	S-metolachlor	599.05	10	419.0	A
Tomato	Spinosad	55.37	7	445.74	A
Tomato	Sulfur	57,349.6	32	2,051.0	A
Tomato	Thiamethoxam	87.09	10	743.0	A
Tomato	Trifluralin	317.55	10	419.0	A
Tomato, processing	Abamectin	32.39	32	2,190.7	A
Tomato, processing	Acetamiprid	29.68	3	399.0	A
Tomato, processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	836.97	95	6,394.97	A
Tomato, processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	13.6	12	724.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	46.36	2	399.0	A
Tomato, processing	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	36.37	6	428.0	A
Tomato, processing	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	115.81	26	1,721.63	A
Tomato, processing	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	29.19	7	299.0	A
Tomato, processing	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	499.68	46	3,220.17	A
Tomato, processing	Ammonium sulfate	29.01	2	150.0	A
Tomato, processing	Azoxystrobin	338.47	46	3,245.06	A
Tomato, processing	Beta-cyfluthrin	3.62	2	153.5	A
Tomato, processing	Bifenthrin	16.01	4	223.34	A
Tomato, processing	Chlorantraniliprole	154.45	32	1,889.92	A
Tomato, processing	Chlorothalonil	3,680.37	27	1,834.7	A
Tomato, processing	Clethodim	255.67	32	1,451.09	A
Tomato, processing	Copper hydroxide	29.97	2	60.0	A
Tomato, processing	Cyantraniliprole	24.67	4	281.0	A
Tomato, processing	Cyfluthrin	6.77	2	149.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	Diethylene glycol	184.62	42	3,010.5	A
Tomato, processing	Difenoconazole	212.01	46	3,245.06	A
Tomato, processing	Dimethoate	52.37	3	214.0	A
Tomato, processing	Dimethylpolysiloxane	10.48	54	4,149.0	A
Tomato, processing	Dinotefuran	116.16	12	885.0	A
Tomato, processing	Emamectin benzoate	15.29	15	1,284.0	A
Tomato, processing	Ethephon	1,110.0	32	1,746.16	A
Tomato, processing	Fatty acids derived from tallow	46.32	26	1,721.63	A
Tomato, processing	Fatty acids, mixed	331.02	44	3,285.5	A
Tomato, processing	Fluopyram	13.78	2	153.5	A
Tomato, processing	Fluxapyroxad	2.61	1	30.0	A
Tomato, processing	Glycerol	166.97	8	586.0	A
Tomato, processing	Glyphosate, isopropylamine salt	822.52	2	399.0	A
Tomato, processing	Glyphosate, potassium salt	576.66	3	295.0	A
Tomato, processing	Halosulfuron-methyl	13.99	9	298.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	Heptamethyltrisiloxane ethoxylated	12.22	2	149.0	A
Tomato, processing	Imidacloprid	369.85	42	2,628.56	A
Tomato, processing	Lambda-cyhalothrin	32.12	14	1,146.42	A
Tomato, processing	Lecithin	182.0	8	883.67	A
Tomato, processing	Mefenoxam	6.01	2	12.0	A
Tomato, processing	Methoxyfenozide	313.64	27	1,919.22	A
Tomato, processing	Methylated soybean oil	507.68	25	1,803.28	A
Tomato, processing	Mineral oil	134.83	4	136.0	A
Tomato, processing	Oxyfluorfen	128.86	2	275.0	A
Tomato, processing	Pendimethalin	1,183.11	25	1,622.04	A
Tomato, processing	Permethrin	11.97	2	140.0	A
Tomato, processing	Polyacrylamide polymer	4.14	18	1,245.46	A
Tomato, processing	Polyalkene oxide modified heptamethyl trisiloxane	1.65	4	255.84	A
Tomato, processing	Polyethylene glycol	4.42	4	28.0	A
Tomato, processing	Polyoxyethylene polyoxypropylene	14.66	4	302.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	Potassium n-methyldithiocarbamate	4,578.09	2	47.2	A
Tomato, processing	Propionic acid	51.97	2	275.0	A
Tomato, processing	Pyraclostrobin	5.21	1	30.0	A
Tomato, processing	Rimsulfuron	47.17	43	1,821.2	A
Tomato, processing	S-metolachlor	2,138.83	18	1,420.0	A
Tomato, processing	Sethoxydim	5.26	1	20.0	A
Tomato, processing	Sodium diisooctylsulfosuccinate	2.47	8	586.0	A
Tomato, processing	Sodium xylene sulfonate	27.35	8	586.0	A
Tomato, processing	Spinetoram	14.2	4	320.5	A
Tomato, processing	Sulfur	61,656.61	45	3,386.06	A
Tomato, processing	Tall oil	4.67	8	586.0	A
Tomato, processing	Tall oil fatty acids	4.42	4	28.0	A
Tomato, processing	Thiamethoxam	184.94	15	1,075.0	A
Tomato, processing	Trifloxystrobin	13.78	2	153.5	A
Tomato, processing	Trifluralin	776.79	16	1,021.0	A
Uncultivated ag	1,3-dichloropropene	18,799.38	2	57.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	4-nonylphenol, formaldehyde resin, propoxylated	0.12	1	5.0	A
Uncultivated ag	Alkyl (c9-c11) oligomeric d-glucopyranoside	0.01	1	5.0	A
Uncultivated ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	35.74	10	578.8	A
Uncultivated ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	29.91	10	246.88	A
Uncultivated ag	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	42.76	10	202.56	A
Uncultivated ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	32.71	8	534.8	A
Uncultivated ag	Ammonium propionate	4.6	1	39.0	A
Uncultivated ag	Ammonium sulfate	7.65	3	72.68	A
Uncultivated ag	Citric acid	2.3	1	39.0	A
Uncultivated ag	Clethodim	96.6	17	463.88	A
Uncultivated ag	Diethylene glycol	12.55	8	534.8	A
Uncultivated ag	Dimethylpolysiloxane	2.42	16	703.68	A
Uncultivated ag	Fatty acids, mixed	22.36	8	534.8	A
Uncultivated ag	Flumioxazin	9.17	2	34.53	A
Uncultivated ag	Glufosinate-ammonium	549.26	17	430.59	A
Uncultivated ag	Glyphosate, isopropylamine salt	1,430.87	23	678.68	A
Uncultivated ag	Glyphosate, potassium salt	492.8	6	202.19	A
Uncultivated ag	Lecithin	95.09	18	371.44	A
Uncultivated ag	Methylated soybean oil	26.16	8	168.88	A
Uncultivated ag	Mineral oil	107.19	7	209.87	A
Uncultivated ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.41	1	39.0	A
Uncultivated ag	Oleic acid, methyl ester	199.55	10	202.56	A
Uncultivated ag	Oxyfluorfen	493.06	30	1,154.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	Paraquat dichloride	749.4	8	534.8	A
Uncultivated ag	Pendimethalin	610.22	6	162.53	A
Uncultivated ag	Polyacrylamide polymer	3.02	18	737.36	A
Uncultivated ag	Polysorbate 65	6.93	5	165.87	A
Uncultivated ag	Rimsulfuron	8.0	4	128.0	A
Uncultivated ag	Saflufenacil	22.49	16	512.0	A
Uncultivated ag	Simazine	9.0	1	5.0	A
Uncultivated ag	Sodium polyacrylate	0.12	1	39.0	A
Uncultivated ag	Sorbitan trioleate	6.93	5	165.87	A
Uncultivated ag	Tall oil fatty acids	1.66	1	39.0	A
Uncultivated ag	Triethanolamine oleate	0.06	1	5.0	A
Uncultivated non-ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.45	N/A	10.0	A
Uncultivated non-ag	Glyphosate, isopropylamine salt	6.53	N/A	10.0	A
Uncultivated non-ag	Glyphosate, potassium salt	13.79	N/A	5.0	A
Uncultivated non-ag	Indaziflam	0.67	N/A	10.0	A
Uncultivated non-ag	Lecithin	4.9	N/A	10.0	A
Uncultivated non-ag	Methylated soybean oil	2.45	N/A	10.0	A
Uncultivated non-ag	Rimsulfuron	0.46	N/A	10.0	A
Uncultivated non-ag	Sulfentrazone	2.41	N/A	10.0	A
Vertebrate control	4-aminopyridine	<0.01	N/A	N/A	N/A
Vertebrate control	Aluminum phosphide	9.78	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	Bandane	<0.01	N/A	N/A	N/A
Vertebrate control	Bromadiolone	<0.01	1	5.0	A
Vertebrate control	Bromadiolone	<0.01	N/A	N/A	N/A
Vertebrate control	Bromethalin	0.01	N/A	N/A	N/A
Vertebrate control	Chlorophacinone	<0.01	N/A	N/A	N/A
Vertebrate control	Diphacinone	0.35	N/A	N/A	N/A
Vertebrate control	Strychnine	3.53	N/A	N/A	N/A
Vertebrate control	Zinc phosphide	0.12	N/A	N/A	N/A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	16.89	17	742.18	A
Walnut	Abamectin	28.86	29	1,374.24	A
Walnut	Acetamiprid	73.57	13	436.24	A
Walnut	Acrylic acid	0.06	1	132.0	A
Walnut	Alkyl (c9-c11) oligomeric d-glucopyranoside	0.21	2	80.0	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	455.35	75	5,834.38	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.23	1	40.0	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	50.84	20	572.32	A
Walnut	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	141.13	4	244.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	5.74	4	446.0	A
Walnut	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	15.12	2	25.0	A
Walnut	Alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	144.27	19	632.08	A
Walnut	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	57.7	9	269.0	A
Walnut	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.75	4	130.65	A
Walnut	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	127.66	11	253.28	A
Walnut	Amino ethoxy vinyl glycine hydrochloride	10.31	2	94.0	A
Walnut	Ammonium propionate	11.29	9	114.41	A
Walnut	Ammonium sulfate	8.6	10	140.41	A
Walnut	Azoxystrobin	25.38	7	139.0	A
Walnut	Bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	55.08	2	46.0	A
Walnut	Bifenazate	121.24	6	188.0	A
Walnut	Bifenthrin	52.87	11	289.24	A
Walnut	Burkholderia rinojensis strain a396	112.52	1	26.0	A
Walnut	Castor oil ethoxylate	0.2	1	10.0	A
Walnut	Chlorantraniliprole	8.55	3	129.0	A
Walnut	Chromobacterium subtsugae strain praa4-1	23.4	1	26.0	A
Walnut	Citric acid	9.08	13	245.06	A
Walnut	Clethodim	69.24	17	555.67	A
Walnut	Coconut diethanolamide	26.11	4	446.0	A
Walnut	Copper hydroxide	894.11	13	711.0	A
Walnut	Copper oxychloride	131.45	5	143.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Corn product, hydrolyzed	545.33	14	444.24	A
Walnut	Cyantraniliprole	86.69	13	905.0	A
Walnut	Cyflumetofen	53.95	4	295.0	A
Walnut	Cyfluthrin	4.44	6	99.0	A
Walnut	Diethylene glycol	32.48	5	90.0	A
Walnut	Difenoconazole	15.9	7	139.0	A
Walnut	Dimethyl silicone fluid emulsion	0.53	1	40.0	A
Walnut	Dimethylpolysiloxane	24.14	27	715.23	A
Walnut	Diphacinone	<0.01	1	132.0	A
Walnut	Emamectin benzoate	0.6	1	40.0	A
Walnut	Ethephon	268.94	9	264.0	A
Walnut	Etoxazole	34.06	5	252.24	A
Walnut	Fatty acids derived from tallow	56.45	4	244.0	A
Walnut	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	54.84	15	662.18	A
Walnut	Fatty acids, methyl esters	221.1	3	310.0	A
Walnut	Fatty acids, mixed	7.4	5	190.24	A
Walnut	Flazasulfuron	13.22	14	1,396.0	A
Walnut	Flumioxazin	39.06	4	104.32	A
Walnut	Fluopyram	6.87	3	53.0	A
Walnut	Fluxapyroxad	58.18	12	590.0	A
Walnut	Garlic	4.29	1	26.0	A
Walnut	Glufosinate-ammonium	1,811.56	49	3,264.87	A
Walnut	Glyphosate, isopropylamine salt	4,428.42	82	6,245.99	A
Walnut	Glyphosate, potassium salt	1,182.0	16	594.14	A
Walnut	Halosulfuron-methyl	2.54	1	54.28	A
Walnut	Heptamethyltrisiloxane ethoxylated	25.19	2	25.0	A
Walnut	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	264.45	25	2,718.0	A
Walnut	Imidacloprid	66.16	8	151.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Indaziflam	52.66	33	2,041.76	A
Walnut	Isopropyl alcohol	6.02	2	76.5	A
Walnut	Isopropylamine dodecylbenzene sulfonate	9.21	9	849.0	A
Walnut	Kaolin	8,692.5	7	198.0	A
Walnut	Lambda-cyhalothrin	6.02	5	175.0	A
Walnut	Lauric acid	5.22	4	446.0	A
Walnut	Lecithin	551.59	37	1,141.23	A
Walnut	Mancozeb	580.38	12	641.0	A
Walnut	Mesotrione	6.84	4	36.5	A
Walnut	Metaflumizone	0.04	1	46.0	A
Walnut	Metconazole	11.38	4	104.0	A
Walnut	Methoxyfenozide	60.89	6	175.0	A
Walnut	Methyl silicone resins	0.69	6	80.0	A
Walnut	Methylated fatty acids from canola oil	236.15	3	101.82	A
Walnut	Methylated soybean oil	2,684.62	65	5,087.19	A
Walnut	Mineral oil	12,769.61	51	3,592.13	A
Walnut	Modified phthalic glycerol alkyd resin	17.89	1	40.0	A
Walnut	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	22.08	23	920.65	A
Walnut	Oleic acid	17.14	15	662.18	A
Walnut	Oleic acid, methyl ester	673.24	19	632.08	A
Walnut	Oxyfluorfen	548.13	35	1,987.15	A
Walnut	Pendimethalin	1,428.02	7	437.0	A
Walnut	Penoxsulam	2.99	2	140.0	A
Walnut	Penthiopyrad	10.41	1	40.0	A
Walnut	Phosphoric acid	2.97	2	172.0	A
Walnut	Polyalkene oxide modified heptamethyl trisiloxane	38.97	20	1,683.0	A
Walnut	Polybutenes	11.42	15	662.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Polyether modified polysiloxane	15.03	3	273.0	A
Walnut	Polyethoxylated castor oil	5.01	3	273.0	A
Walnut	Polyethylene glycol	38.02	2	76.5	A
Walnut	Polyoxin d, zinc salt	1.23	2	28.0	A
Walnut	Polyoxyethylene polyoxypropylene	10.08	2	25.0	A
Walnut	Polyoxyethylene sorbitan monooleate	36.86	9	849.0	A
Walnut	Polyoxyethylene sorbitan trioleate	242.28	9	849.0	A
Walnut	Polyoxyethylene soybean oil fatty acid ester	1.53	1	10.0	A
Walnut	Polypropylene glycol	0.82	6	80.0	A
Walnut	Polysorbate 65	26.12	13	1,247.13	A
Walnut	Potassium phosphite	1,181.1	9	849.0	A
Walnut	Propionic acid	172.6	5	190.24	A
Walnut	Propylene glycol	10.8	5	467.82	A
Walnut	Pyraclostrobin	58.18	12	590.0	A
Walnut	Pyraflufen-ethyl	0.9	2	168.13	A
Walnut	Pyriproxyfen	101.76	12	1,003.0	A
Walnut	Rimsulfuron	29.56	15	535.08	A
Walnut	Saflufenacil	57.58	41	1,989.62	A
Walnut	Sethoxydim	3.66	1	20.91	A
Walnut	Sodium lauryl ether sulfate	37.27	4	180.0	A
Walnut	Sodium polyacrylate	0.28	9	114.41	A
Walnut	Sorbitan trioleate	26.12	13	1,247.13	A
Walnut	Spinetoram	4.77	4	51.0	A
Walnut	Spirotetramat	9.21	3	68.0	A
Walnut	Sulfuric acid	0.77	1	21.82	A
Walnut	Tall oil	0.2	1	10.0	A
Walnut	Tall oil fatty acids	109.72	33	2,978.28	A
Walnut	Tebuconazole	97.66	15	952.0	A
Walnut	Triethanolamine oleate	1.66	2	80.0	A
Walnut	Urea dihydrogen sulfate	1.65	4	130.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Vinyl polymer	0.79	2	164.0	A
Walnut	Xanthan gum	<0.01	1	40.0	A
Walnut	Yucca schidigera	12.88	1	26.0	A
Water (industrial)	Glutaraldehyde	1.24	N/A	1.0	U
Water (industrial)	Sodium bromide	249.07	N/A	5.0	U
Water (industrial)	Sodium hypochlorite	441.73	N/A	6.0	U
Water area	Copper ethanolamine complexes, mixed	69.07	N/A	2.0	A
Water area	Copper sulfate (pentahydrate)	13,167.0	N/A	1,203.0	A
Water area	Copper sulfate (pentahydrate)	3,887.76	N/A	4,595.44	U
Water area	Glyphosate, isopropylamine salt	811.11	N/A	300.0	A
Water area	Hydrogen peroxide	2,225.14	N/A	1,482.99	U
Water area	Peroxyacetic acid	1,517.14	N/A	1,482.99	U
Water area	Sodium chlorite	322.41	N/A	594.0	U
Wheat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.85	1	30.0	A
Wheat	Carfentrazone-ethyl	0.43	1	30.0	A
Wheat	Diethylene glycol	2.2	1	30.0	A
Wheat	Dimethylpolysiloxane	0.01	1	30.0	A
Wheat	Tribenuron-methyl	0.47	1	30.0	A
Wheat (forage - fodder)	2,4-d, dimethylamine salt	1,717.73	37	2,113.09	A
Wheat (forage - fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	657.99	97	5,296.63	A
Wheat (forage - fodder)	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.39	1	54.0	A
Wheat (forage - fodder)	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	4.72	1	55.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	117.07	30	1,796.9	A
Wheat (forage - fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	23.89	13	528.89	A
Wheat (forage - fodder)	Alpha-pinene beta-pinene copolymer	10.26	12	502.76	A
Wheat (forage - fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	94.07	11	815.26	A
Wheat (forage - fodder)	Ammonium sulfate	13.7	3	331.0	A
Wheat (forage - fodder)	Benzoic acid	1.88	5	330.39	A
Wheat (forage - fodder)	Bromoxynil heptanoate	55.06	5	194.97	A
Wheat (forage - fodder)	Bromoxynil octanoate	57.1	5	194.97	A
Wheat (forage - fodder)	Carfentrazone-ethyl	26.22	34	1,791.94	A
Wheat (forage - fodder)	Citric acid	0.77	3	331.0	A
Wheat (forage - fodder)	Diethylene glycol	36.1	11	815.26	A
Wheat (forage - fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	296.07	32	1,610.23	A
Wheat (forage - fodder)	Dimethyl alkyl tertiary amines	2.05	5	330.39	A
Wheat (forage - fodder)	Dimethylpolysiloxane	0.86	19	1,143.9	A
Wheat (forage - fodder)	Ethylene glycol	0.77	2	51.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	Fatty acids derived from tallow	46.83	30	1,796.9	A
Wheat (forage - fodder)	Fatty acids, mixed	64.3	11	815.26	A
Wheat (forage - fodder)	Heptamethyltrisiloxane ethoxylated	1.14	1	54.0	A
Wheat (forage - fodder)	Isopropyl alcohol	1.22	6	199.0	A
Wheat (forage - fodder)	Lecithin	18.53	7	274.64	A
Wheat (forage - fodder)	Mcpa, dimethylamine salt	164.41	4	251.26	A
Wheat (forage - fodder)	Methylated soybean oil	82.57	12	605.03	A
Wheat (forage - fodder)	Mineral oil	45.82	14	663.76	A
Wheat (forage - fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.54	7	274.64	A
Wheat (forage - fodder)	Oleic acid, methyl ester	7.57	1	54.0	A
Wheat (forage - fodder)	Phosphoric acid	4.24	3	331.0	A
Wheat (forage - fodder)	Pinoxaden	12.58	6	223.32	A
Wheat (forage - fodder)	Polyacrylamide polymer	1.94	3	331.0	A
Wheat (forage - fodder)	Polyacrylic polymer	0.38	3	331.0	A
Wheat (forage - fodder)	Polyethylene glycol	14.08	10	554.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	Polyoxyethylene sorbitan monooleate	17.95	12	502.76	A
Wheat (forage - fodder)	Polyoxyethylene soybean oil fatty acid ester	10.26	12	502.76	A
Wheat (forage - fodder)	Pyraflufen-ethyl	5.11	60	3,563.12	A
Wheat (forage - fodder)	Pyroxsulam	4.9	8	371.03	A
Wheat (forage - fodder)	S-metolachlor	127.31	1	80.0	A
Wheat (forage - fodder)	Tall oil fatty acids	19.21	22	1,056.79	A
Wheat (forage - fodder)	Tribenuron-methyl	30.4	38	2,104.9	A
Wheat (forage - fodder)	Trifluralin	79.52	1	80.0	A