

2023 Annual Statewide Pesticide Use Report Indexed by Commodity: Madera County

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

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	2,4-db, dimethylamine salt	127.30	4	159.00	A
Alfalfa	Aggregated adjuvant data	854.90	137	8,623.04	A
Alfalfa	Alkyl (c8,c10) polyglucoside	0.40	3	137.00	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	488.98	94	5,870.60	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	108.74	23	1,001.03	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	67.08	12	983.00	A
Alfalfa	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	21.07	5	193.50	A
Alfalfa	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	116.87	29	1,599.95	A
Alfalfa	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5.18	6	291.00	A
Alfalfa	Ammonium nitrate	60.39	12	667.67	A
Alfalfa	Ammonium sulfate	756.77	46	2,804.14	A
Alfalfa	Benzoic acid	15.60	26	1,640.14	A
Alfalfa	Beta-cyfluthrin	4.67	3	201.28	A
Alfalfa	Bromoxynil heptanoate	81.00	6	399.68	A
Alfalfa	Bromoxynil octanoate	107.79	8	466.68	A
Alfalfa	Carfentrazone-ethyl	0.88	5	54.00	A
Alfalfa	Chlorantraniliprole	78.19	35	2,048.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Citric acid	77.02	39	2,295.47	A
Alfalfa	Clethodim	984.13	67	4,253.35	A
Alfalfa	Cyfluthrin	7.66	5	168.00	A
Alfalfa	Dimethyl alkyl tertiary amines	17.00	26	1,640.14	A
Alfalfa	Dimethylpolysiloxane	0.57	28	2,517.70	A
Alfalfa	Diuron	129.86	2	66.00	A
Alfalfa	Fatty acids, tallow	8.44	5	193.50	A
Alfalfa	Flumioxazin	42.46	10	444.28	A
Alfalfa	Flupyradifurone	80.46	20	1,649.00	A
Alfalfa	Glycerol	25.90	10	273.00	A
Alfalfa	Glyphosate, isopropylamine salt	278.77	6	269.05	A
Alfalfa	Glyphosate, potassium salt	3,077.79	43	2,229.24	A
Alfalfa	Heptamethyltrisiloxane ethoxylated	4.79	6	201.80	A
Alfalfa	Hexazinone	654.22	23	1,594.40	A
Alfalfa	Imazamox, ammonium salt	27.94	13	801.28	A
Alfalfa	Imazethapyr, ammonium salt	43.83	12	659.40	A
Alfalfa	Indoxacarb	169.91	23	1,550.68	A
Alfalfa	Lambda-cyhalothrin	74.89	34	2,796.00	A
Alfalfa	Mcpa, dimethylamine salt	53.75	1	76.10	A
Alfalfa	Methoxyfenozide	137.05	16	1,163.00	A
Alfalfa	Methylated soybean oil	3,944.79	90	5,129.64	A
Alfalfa	Metribuzin	514.00	9	692.00	A
Alfalfa	Mineral oil	393.25	5	345.00	A
Alfalfa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11.82	16	792.00	A
Alfalfa	Oleic acid, methyl ester	646.19	11	765.00	A
Alfalfa	Pendimethalin	4,593.48	40	2,330.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Phosphoric acid	19.30	18	795.80	A
Alfalfa	Polyalkeneoxide modified heptamethyltrisiloxane	3.11	8	297.00	A
Alfalfa	Polyoxyethylene polyoxypropylene	20.70	5	197.00	A
Alfalfa	Pyraflufen-ethyl	0.12	1	76.10	A
Alfalfa	Saflufenacil	73.76	27	1,761.95	A
Alfalfa	Sethoxydim	175.20	12	666.47	A
Alfalfa	Tall oil fatty acids	72.65	33	3,002.35	A
Alfalfa	Urea dihydrogen sulfate	5.09	6	291.00	A
Almond	(z,z)-11,13-hexadecadienal	265.89	345	24,323.16	A
Almond	1,3-dichloropropene	69,788.68	7	211.60	A
Almond	2,4-d	300.20	5	197.94	A
Almond	2,4-d, dimethylamine salt	4,312.19	118	3,419.10	A
Almond	2,4-dichlorophenoxyacetic acid, choline salt	606.13	23	1,311.73	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	70.60	14	561.50	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	6,214.27	599	38,046.66	A
Almond	Abamectin	1,390.43	1,686	97,573.66	A
Almond	Acephate	107.19	4	353.50	A
Almond	Acrylic acid-butyl acrylate-styrene copolymer	113.20	34	945.27	A
Almond	Aggregated adjuvant data	14,540.28	2,746	121,908.50	A
Almond	Alcohols, c12-14-secondary, ethoxylated	12,944.24	2,006	121,122.98	A
Almond	Alkyl (c8,c10) polyglucoside	859.17	178	6,691.34	A
Almond	Allyl polyoxyethylene acetate	3.10	10	409.50	A
Almond	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	118.75	115	9,638.41	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	35,255.26	4,351	231,572.77	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,110.31	321	13,676.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4,239.82	582	26,324.46	A
Almond	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	514.64	42	1,849.00	A
Almond	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,789.58	90	3,495.84	A
Almond	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4,981.39	1,064	49,523.44	A
Almond	Alpha-cypermethrin	19.98	18	806.21	A
Almond	Alpha-pinene-beta-pinene copolymer	10,037.37	407	29,836.66	A
Almond	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	884.22	240	9,951.03	A
Almond	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	18,580.69	1,291	75,863.45	A
Almond	Aluminum phosphide	0.97	2	86.00	A
Almond	Aluminum phosphide	1,029.92	0	4,843,717.00	C
Almond	Aluminum phosphide	784.30	0	5,397.40	K
Almond	Ammonium nitrate	441.60	96	3,417.80	A
Almond	Ammonium sulfate	10,261.53	1,098	39,685.17	A
Almond	Aureobasidium pullulans subspecies pullulans dsm # 14940	20.30	3	58.00	A
Almond	Aureobasidium pullulans subspecies pullulans dsm # 14941	20.30	3	58.00	A
Almond	Azadirachtin	13.75	10	517.00	A
Almond	Azoxystrobin	13,846.11	1,141	69,155.12	A
Almond	Bacillus amyloliquefaciens strain: f727	683.65	3	340.00	A
Almond	Bacillus thuringiensis subsp. aizawai strain: abts-1857	558.36	10	517.00	A
Almond	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3,267.01	70	3,878.01	A
Almond	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	11,231.99	422	33,183.65	A
Almond	Bacillus velezensis strain: qst 713	31.66	9	535.60	A
Almond	Bacillus velezensis strain: d747	3,022.65	9	343.07	A
Almond	Bacillus velezensis strain: mbi 600	178.61	35	3,371.62	A
Almond	Beta-conglutin	78.58	5	167.00	A
Almond	Beta-cyfluthrin	105.78	52	3,248.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Bifenazate	9,552.53	219	14,841.23	A
Almond	Bifenthrin	12,155.78	1,194	70,173.76	A
Almond	Boscalid	980.27	103	4,954.27	A
Almond	Burkholderia rinojensis strain a396	42,545.12	94	9,785.86	A
Almond	Calcium chloride	229.14	56	7,042.00	A
Almond	Capric acid	4,456.67	16	579.30	A
Almond	Caprylic acid	5,954.41	16	579.30	A
Almond	Carbon dioxide	1,377.62	0	20,096.00	C
Almond	Carfentrazone-ethyl	39.04	52	2,229.85	A
Almond	Castor oil ethoxylate	504.18	244	14,972.32	A
Almond	Chlorantraniliprole	8,903.60	1,800	114,922.22	A
Almond	Chlorophacinone	0.02	13	1,384.00	A
Almond	Chloropicrin	12,041.57	3	81.10	A
Almond	Chlorothalonil	6,163.64	50	2,301.90	A
Almond	Chromobacterium subtsugae strain: praa4-1	465.30	10	517.00	A
Almond	Citric acid	2,642.02	801	38,419.73	A
Almond	Clethodim	5,851.61	1,334	47,811.12	A
Almond	Clofentezine	803.01	92	5,696.65	A
Almond	Clothianidin	60.36	17	750.00	A
Almond	Copper hydroxide	7,570.66	86	4,783.16	A
Almond	Copper octanoate	75.04	2	180.00	A
Almond	Copper oxychloride	567.93	25	985.69	A
Almond	Copper sulfate (pentahydrate)	219.30	6	313.00	A
Almond	Cuprous oxide	102.78	1	35.00	A
Almond	Cyantraniliprole	330.29	37	3,147.00	A
Almond	Cyflumetofen	5,251.52	482	29,890.44	A
Almond	Cyfluthrin	17.50	11	460.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Cyprodinil	4,114.71	417	26,423.78	A
Almond	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	5.79	3	53.00	A
Almond	Diethylene glycol	6,369.21	785	51,641.32	A
Almond	Difenoconazole	6,275.04	767	48,286.15	A
Almond	Dimethylpolysiloxane	4,264.06	2,267	118,838.84	A
Almond	Diphacinone	0.24	99	5,557.50	A
Almond	Diquat dibromide	26.85	3	28.81	A
Almond	E-8-dodecenyl acetate	0.28	4	99.57	A
Almond	Emamectin benzoate	1.36	18	90.55	A
Almond	Emulsifiable methylated vegetable oil	655.77	31	952.24	A
Almond	Esfenvalerate	402.80	104	6,894.96	A
Almond	Ethanolamine	150.09	60	1,997.15	A
Almond	Ethylene glycol	2,653.97	337	12,024.70	A
Almond	Etoxazole	5,307.67	738	41,650.22	A
Almond	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	5,323.10	275	15,280.16	A
Almond	Fatty acids, methyl esters	5,799.07	143	6,056.86	A
Almond	Fatty acids, tallow	715.84	90	3,495.84	A
Almond	Fenazaquin	3,089.19	33	4,903.90	A
Almond	Fenbuconazole	1,070.53	233	17,646.60	A
Almond	Fenpropathrin	631.78	22	1,841.00	A
Almond	Fenpyroximate	1,392.47	140	9,289.06	A
Almond	Ferric sodium edta	145.00	1	145.00	A
Almond	Fluazifop-p-butyl	100.41	5	356.55	A
Almond	Flumioxazin	4,455.52	411	16,049.22	A
Almond	Fluopyram	1,546.34	364	17,091.29	A
Almond	Fluxapyroxad	1,967.86	356	20,012.71	A
Almond	Forchlorfenuron	3.63	25	681.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Glufosinate-ammonium	92,517.59	2,496	108,213.26	A
Almond	Glycerol	2,794.09	244	10,269.49	A
Almond	Glyphosate, isopropylamine salt	142,502.68	1,881	90,458.06	A
Almond	Glyphosate, potassium salt	164,097.80	2,319	81,912.18	A
Almond	Gs-omega/kappa-hctx-hv1a, versitide peptide	924.76	316	21,788.17	A
Almond	Heptamethyltrisiloxane ethoxylated	3,909.12	624	39,014.66	A
Almond	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3,783.34	619	36,470.44	A
Almond	Hexythiazox	3,174.52	287	17,514.05	A
Almond	Hydrogen peroxide	433.06	6	116.00	A
Almond	Imidacloprid	0.01	1	38.00	A
Almond	Indaziflam	903.17	531	19,361.46	A
Almond	Indoxacarb	59.45	10	533.00	A
Almond	Iron hedta	1,884.04	63	6,221.67	A
Almond	Isofetamid	850.78	37	1,518.10	A
Almond	Isopropyl alcohol	563.13	419	15,570.81	A
Almond	Isopropylamine dodecylbenzene sulfonate	24.06	61	2,869.91	A
Almond	Isoxaben	34.25	2	60.91	A
Almond	Kasugamycin hydrochloride	11.17	10	113.00	A
Almond	Lambda-cyhalothrin	2,595.31	930	66,957.32	A
Almond	Lecithin	26,294.22	1,651	68,252.82	A
Almond	Lime-sulfur	13,969.89	16	1,388.39	A
Almond	Low molecular weight paraffinic oil	36.55	4	220.00	A
Almond	Magnesium phosphide	20.63	0	352,614.00	C
Almond	Mefenoxam	893.66	18	1,807.00	A
Almond	Mefentrifluconazole	1,012.26	129	8,805.32	A
Almond	Mesotrione	1,303.84	168	9,170.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Metaflumizone	26.08	493	27,866.96	A
Almond	Metconazole	1,399.37	272	13,603.87	A
Almond	Methoxychlor	45.37	8	592.00	A
Almond	Methoxychlor, other related	6.19	8	592.00	A
Almond	Methoxyfenozide	40,141.82	2,084	116,264.34	A
Almond	Methyl bromide	2,429.00	0	23.00	A
Almond	Methyl bromide	17,374.20	0	8,497,189.00	C
Almond	Methyl bromide	153.00	0	81,000.00	S
Almond	Methyl bromide	360.00	0	27,000.00	U
Almond	Methyl silicone resins	361.97	70	2,447.28	A
Almond	Methylated fatty acids from canola oil	2,991.52	63	2,379.93	A
Almond	Methylated silicones	2,790.33	303	19,614.93	A
Almond	Methylated soybean oil	94,828.87	2,908	154,848.65	A
Almond	Mineral oil	653,192.23	2,420	140,648.78	A
Almond	Myclobutanil	13.60	2	87.00	A
Almond	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2,838.71	919	46,535.85	A
Almond	Oleic acid	563.68	302	18,928.42	A
Almond	Oleic acid, methyl ester	24,491.11	776	27,890.38	A
Almond	Orthosulfamuron	152.19	27	627.99	A
Almond	Oryzalin	19.26	1	37.00	A
Almond	Oxathiapiprolin	404.38	67	4,463.30	A
Almond	Oxyfluorfen	29,591.30	2,279	80,850.75	A
Almond	Paraquat dichloride	1,262.90	36	1,096.56	A
Almond	Parathion	67.59	1	86.00	A
Almond	Parathion, other related	2.13	1	86.00	A
Almond	Pendimethalin	69,044.43	659	26,824.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Penoxsulam	153.65	204	8,701.51	A
Almond	Penthiopyrad	6,515.20	485	28,794.23	A
Almond	Permethrin	184.46	8	443.00	A
Almond	Peroxyacetic acid	80.20	6	116.00	A
Almond	Phosphine	198.86	0	1,765,293.00	C
Almond	Phosphoric acid	2,171.79	667	26,879.90	A
Almond	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	82.71	47	1,507.05	A
Almond	Polyacrylamide	112.90	365	17,002.36	A
Almond	Polyalkeneoxide modified heptamethyltrisiloxane	988.02	642	37,739.00	A
Almond	Polybutene	1,615.53	340	20,489.16	A
Almond	Polyethylene glycol	497.34	81	3,499.21	A
Almond	Polyethylene glycol diacetate	0.28	10	409.50	A
Almond	Polyoxin d, zinc salt	26.35	10	638.22	A
Almond	Polyoxyethylene polyoxypropylene	1,378.09	403	26,849.00	A
Almond	Polyoxyethylene sorbitan monooleate	326.98	133	5,547.47	A
Almond	Polyoxyethylene sorbitan trioleate	594.49	59	2,764.91	A
Almond	Potassium hydroxide	36.07	50	2,785.13	A
Almond	Potassium nitrate	52.67	14	1,333.50	A
Almond	Potassium phosphite	44,779.92	380	23,928.45	A
Almond	Propargite	613.44	8	200.00	A
Almond	Propiconazole	5,922.26	412	27,628.68	A
Almond	Propionic acid	2,052.73	243	8,181.95	A
Almond	Propylene glycol	441.10	184	6,593.16	A
Almond	Pydiflumetofen	765.17	171	11,467.84	A
Almond	Pyraclostrobin	2,465.77	459	24,966.98	A
Almond	Pyraflufen-ethyl	31.39	170	9,488.42	A
Almond	Pyrethrins	99.60	36	2,219.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Pyrimethanil	1,263.24	89	5,444.01	A
Almond	Pyriproxyfen	358.14	416	29,687.70	A
Almond	Reynoutria sachalinensis (giant knotweed) plant extract	147.90	20	782.07	A
Almond	Rimsulfuron	1,654.17	771	33,107.04	A
Almond	S-methoprene	29.31	64	4,206.85	A
Almond	Saflufenacil	1,822.39	1,144	46,067.94	A
Almond	Sethoxydim	619.74	16	1,866.00	A
Almond	Simazine	378.34	22	383.75	A
Almond	Sodium diisooctylsulfosuccinate	19.59	81	3,954.58	A
Almond	Sodium hydroxide	189.13	76	2,897.82	A
Almond	Sodium tripolyphosphate	109.09	132	5,584.39	A
Almond	Sodium xylene sulfonate	266.40	103	4,662.86	A
Almond	Sorbitan monooleate	36.16	26	597.03	A
Almond	Soybean oil, ethoxylated	442.78	91	3,368.14	A
Almond	Spinetoram	2,542.67	683	38,090.68	A
Almond	Spinosad	55.91	38	3,506.62	A
Almond	Spirodiclofen	371.81	15	691.00	A
Almond	Spirotetramat	59.35	11	469.25	A
Almond	Strychnine	25.27	32	2,863.81	A
Almond	Sulfoxaflo	0.44	1	5.00	A
Almond	Sulfur	54,805.61	88	7,731.30	A
Almond	Sulfuric acid	87.99	78	2,342.40	A
Almond	Sulfuryl fluoride	93,988.65	0	1,514.50	A
Almond	Sulfuryl fluoride	2,117.76	0	965,066.00	C
Almond	Sulfuryl fluoride	4,205.57	0	5,581.40	K
Almond	Swinglea glutinosa extract	27.20	2	20.00	A
Almond	Tall oil	787.56	416	27,301.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Tall oil fatty acids	9,361.12	1,593	94,684.87	A
Almond	Tebuconazole	2,607.43	250	14,677.35	A
Almond	Tebufenozide	4.13	1	13.00	A
Almond	Thiophanate-methyl	1,499.41	45	2,085.13	A
Almond	Triethanolamine	30.93	19	612.69	A
Almond	Trifloxystrobin	1,847.44	368	18,791.42	A
Almond	Trifluralin	1,399.27	16	730.00	A
Almond	Urea	954.86	58	2,802.00	A
Almond	Urea dihydrogen sulfate	793.48	194	8,228.68	A
Almond	Vegetable oil	1,462.98	22	784.54	A
Almond	Warfarin	0.04	4	140.00	A
Almond	Xanthan gum	0.14	19	424.50	A
Almond	Z-8-dodecenol	0.05	4	99.57	A
Almond	Z-8-dodecenyl acetate	4.18	4	99.57	A
Almond	Zinc phosphide	149.80	15	822.00	A
Animal Premise	Aggregated adjuvant data	6.58	5	280.00	A
Animal Premise	Alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	2.46	0	2.00	U
Animal Premise	Alkyl* dimethyl benzyl ammonium chloride *(50% ^c 14, 40% ^c 12, 10% ^c 16)	8.00	0	4.00	U
Animal Premise	Alkyl* dimethyl benzyl ammonium chloride *(60% ^c 14, 30% ^c 16, 5% ^c 18, 5% ^c 12)	2.46	0	2.00	U
Animal Premise	Boric acid	1,760.00	0	1.00	U
Animal Premise	Chlorine dioxide	173.66	0	15.00	U
Animal Premise	Dinotefuran	0.15	0	1.00	U
Animal Premise	Glufosinate-ammonium	95.29	2	112.00	A
Animal Premise	Glyphosate, isopropylamine salt	64.49	1	56.00	A
Animal Premise	Glyphosate, potassium salt	202.39	2	112.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal Premise	Hydrogen peroxide	6.95	0	12.00	U
Animal Premise	Muscalure	0.01	0	1.00	U
Animal Premise	Oxyfluorfen	28.02	2	112.00	A
Animal Premise	Peroxyacetic acid	1.29	0	12.00	U
Barley	Aggregated adjuvant data	13.27	2	102.00	A
Barley	Carfentrazone-ethyl	1.48	2	102.00	A
Barley	Tribenuron-methyl	1.59	2	102.00	A
Bean, Dried	Abamectin	1.23	5	98.50	A
Bean, Dried	Acephate	84.25	4	86.50	A
Bean, Dried	Acetamiprid	6.91	5	68.60	A
Bean, Dried	Aggregated adjuvant data	132.54	31	558.20	A
Bean, Dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	68.23	26	489.60	A
Bean, Dried	Bifenthrin	8.21	6	82.60	A
Bean, Dried	Clethodim	24.66	6	123.50	A
Bean, Dried	Glyphosate, potassium salt	186.27	5	98.50	A
Bean, Dried	Imidacloprid	4.46	5	100.50	A
Bean, Dried	Indoxacarb	18.49	6	123.50	A
Beehive	Tau-fluvalinate	0.09	0	35.00	U
Cherry	Abamectin	2.64	6	137.00	A
Cherry	Acetamiprid	1.97	1	16.75	A
Cherry	Aggregated adjuvant data	666.01	100	2,682.02	A
Cherry	Alcohols, c12-14-secondary, ethoxylated	6.65	3	81.00	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	372.39	37	1,237.07	A
Cherry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	75.35	18	386.00	A
Cherry	Ammonium sulfate	76.19	13	243.56	A
Cherry	Azoxystrobin	104.54	12	454.70	A
Cherry	Bifenazate	8.99	1	16.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Boscalid	17.76	4	85.25	A
Cherry	Castor oil ethoxylate	38.20	15	312.86	A
Cherry	Citric acid	88.52	25	541.86	A
Cherry	Clethodim	23.22	8	175.86	A
Cherry	Copper hydroxide	138.19	1	16.75	A
Cherry	Copper sulfate (pentahydrate)	78.06	5	96.00	A
Cherry	Difenoconazole	11.03	4	103.00	A
Cherry	Etoxazole	6.85	2	51.75	A
Cherry	Fenpropathrin	141.76	15	535.70	A
Cherry	Flumioxazin	27.12	8	73.00	A
Cherry	Fluopyram	65.97	17	743.40	A
Cherry	Flutianil	6.97	8	351.70	A
Cherry	Fluxapyroxad	55.45	16	575.70	A
Cherry	Gibberellins	45.59	28	961.77	A
Cherry	Glufosinate-ammonium	185.16	14	156.98	A
Cherry	Glycerol	216.92	24	677.56	A
Cherry	Glyphosate, isopropylamine salt	336.29	12	204.15	A
Cherry	Glyphosate, potassium salt	471.92	13	315.55	A
Cherry	Hexythiazox	19.38	5	102.00	A
Cherry	Hydrogen cyanamide	3,705.75	10	227.00	A
Cherry	Indaziflam	1.71	2	37.50	A
Cherry	Kaolin	3,424.75	5	102.00	A
Cherry	Lambda-cyhalothrin	18.11	15	448.82	A
Cherry	Lime-sulfur	1,319.78	5	123.00	A
Cherry	Malathion	82.12	2	46.00	A
Cherry	Metconazole	5.01	1	40.00	A
Cherry	Mineral oil	824.26	16	334.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Myclobutanil	36.02	11	263.75	A
Cherry	Oxyfluorfen	48.48	10	85.70	A
Cherry	Pendimethalin	456.04	18	293.21	A
Cherry	Penthiopyrad	101.19	13	422.07	A
Cherry	Phosphoric acid	17.55	18	286.36	A
Cherry	Polyoxin d, zinc salt	3.50	2	80.00	A
Cherry	Potassium phosphite	340.53	6	195.86	A
Cherry	Pyraclostrobin	64.47	20	660.95	A
Cherry	Pyraflufen-ethyl	1.59	13	305.73	A
Cherry	Rimsulfuron	20.37	14	335.83	A
Cherry	Soybean oil, ethoxylated	286.49	15	312.86	A
Cherry	Sulfur	1,958.27	33	1,259.68	A
Cherry	Tall oil	38.20	15	312.86	A
Cherry	Tebuconazole	55.26	13	475.70	A
Cherry	Thiophanate-methyl	18.52	1	18.00	A
Cherry	Trifloxystrobin	38.61	9	391.70	A
Citrus	Aggregated adjuvant data	91.70	2	79.00	A
Citrus	Clethodim	10.43	2	79.00	A
Citrus	Glufosinate-ammonium	68.88	2	79.00	A
Citrus	Oxyfluorfen	9.26	2	79.00	A
Commercial Storages Or Warehouses (All Or Unspec)	Ddvp	27.55	0	9,464.98	K
Commercial Storages Or Warehouses (All Or Unspec)	Pyrethrins	0.22	0	144,000.00	C
Commercial Storages Or Warehouses (All Or Unspec)	S-methoprene	1.12	0	2,934.00	K
Commercial, Institutional Or Industrial Areas	Sulfuryl fluoride	5,364.25	0	1,459.99	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity Fumigation	Aluminum phosphide	9.90	2	1.00	A
Commodity Fumigation	Aluminum phosphide	358.17	33	1,470,961.00	C
Commodity Fumigation	Aluminum phosphide	21.71	0	0.00	N/A
Commodity Fumigation	Phosphine	4.76	0	0.00	N/A
Corn (Forage - Fodder)	Aggregated adjuvant data	1,275.08	331	18,055.27	A
Corn (Forage - Fodder)	Alkyl (c8,c10) polyglucoside	9.72	8	268.80	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	868.51	180	9,489.12	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	234.23	58	2,972.83	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	62.87	14	955.40	A
Corn (Forage - Fodder)	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	180.54	24	1,242.00	A
Corn (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	23.66	16	668.90	A
Corn (Forage - Fodder)	Alpha-pinene-beta-pinene copolymer	94.67	37	2,276.93	A
Corn (Forage - Fodder)	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	19.54	4	210.00	A
Corn (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	96.06	33	1,938.80	A
Corn (Forage - Fodder)	Ammonium sulfate	777.96	88	4,874.09	A
Corn (Forage - Fodder)	Bacillus thuringiensis subsp. kurstaki strain: abts-351	253.80	1	235.00	A
Corn (Forage - Fodder)	Carfentrazone-ethyl	6.00	8	428.00	A
Corn (Forage - Fodder)	Castor oil ethoxylate	15.44	21	852.00	A
Corn (Forage - Fodder)	Citric acid	128.45	75	4,502.55	A
Corn (Forage - Fodder)	Clethodim	41.23	2	75.00	A
Corn (Forage - Fodder)	Cyfluthrin	2.17	2	49.00	A
Corn (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	1.81	1	3.00	A
Corn (Forage - Fodder)	Dimethylpolysiloxane	10.68	125	6,411.63	A
Corn (Forage - Fodder)	Etoxazole	385.05	40	2,967.86	A
Corn (Forage - Fodder)	Fatty acids, tallow	72.22	24	1,242.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Fenpyroximate	55.37	6	518.76	A
Corn (Forage - Fodder)	Glufosinate-ammonium	1,875.84	95	4,308.65	A
Corn (Forage - Fodder)	Glyphosate, isopropylamine salt	3,088.90	65	2,788.90	A
Corn (Forage - Fodder)	Glyphosate, potassium salt	7,913.71	115	6,022.06	A
Corn (Forage - Fodder)	Halosulfuron-methyl	10.59	4	226.00	A
Corn (Forage - Fodder)	Heptamethyltrisiloxane ethoxylated	10.77	6	363.00	A
Corn (Forage - Fodder)	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	13.95	9	373.00	A
Corn (Forage - Fodder)	Hexythiazox	758.32	82	4,354.39	A
Corn (Forage - Fodder)	Isopropyl alcohol	9.60	24	1,093.81	A
Corn (Forage - Fodder)	Lecithin	189.89	30	1,491.60	A
Corn (Forage - Fodder)	Mesotrione	40.76	11	437.70	A
Corn (Forage - Fodder)	Methylated soybean oil	2,512.77	70	3,403.99	A
Corn (Forage - Fodder)	Mineral oil	424.61	53	2,808.13	A
Corn (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	62.20	25	1,173.67	A
Corn (Forage - Fodder)	Nicosulfuron	2.20	5	93.00	A
Corn (Forage - Fodder)	Phosphoric acid	125.02	96	4,942.83	A
Corn (Forage - Fodder)	Polyacrylamide	2.04	6	225.80	A
Corn (Forage - Fodder)	Polyoxyethylene polyoxypropylene	28.09	6	649.00	A
Corn (Forage - Fodder)	Propargite	5,391.47	60	2,553.28	A
Corn (Forage - Fodder)	Propylene glycol	70.51	22	1,323.61	A
Corn (Forage - Fodder)	Pyraflufen-ethyl	0.35	2	140.00	A
Corn (Forage - Fodder)	Rimsulfuron	1.09	5	93.00	A
Corn (Forage - Fodder)	S-metolachlor	99.78	1	70.00	A
Corn (Forage - Fodder)	Saflufenacil	3.25	1	73.00	A
Corn (Forage - Fodder)	Soybean oil, ethoxylated	128.36	37	2,296.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Spinosad	18.24	1	235.00	A
Corn (Forage - Fodder)	Spiromesifen	567.62	43	2,742.63	A
Corn (Forage - Fodder)	Tall oil fatty acids	174.46	107	6,702.66	A
Corn (Forage - Fodder)	Tembotrione	225.54	50	2,779.75	A
Corn (Forage - Fodder)	Urea dihydrogen sulfate	19.39	4	210.00	A
Corn, Human Consumption	Aggregated adjuvant data	159.81	10	470.50	A
Corn, Human Consumption	Aluminum phosphide	1,514.48	0	3,646,000.00	C
Corn, Human Consumption	Carfentrazone-ethyl	1.18	1	40.00	A
Corn, Human Consumption	Etoxazole	24.42	3	193.50	A
Corn, Human Consumption	Glyphosate, potassium salt	110.33	1	40.00	A
Corn, Human Consumption	Lecithin	25.89	4	233.50	A
Corn, Human Consumption	Methylated soybean oil	65.57	6	311.50	A
Corn, Human Consumption	Phosphine	249.55	0	3,264,576.00	C
Corn, Human Consumption	Propargite	199.52	2	81.00	A
Corn, Human Consumption	Tembotrione	6.34	2	78.00	A
Cotton	Aggregated adjuvant data	29.93	7	150.00	A
Cotton	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	36.51	5	125.00	A
Cotton	Diuron	4.39	5	125.00	A
Cotton	Ethephon	136.66	7	150.00	A
Cotton	Flupyradifurone	3.90	2	25.00	A
Cotton	Pyraflufen-ethyl	0.21	7	150.00	A
Cotton	Thidiazuron	8.79	5	125.00	A
Cotton	Urea dihydrogen sulfate	317.89	5	125.00	A
Ditch Bank	Calcium hypochlorite	170.00	0	3.00	U
Ditch Bank	Copper sulfate (pentahydrate)	514.68	0	1.60	A
Ditch Bank	Hydrogen peroxide	110.73	0	1.00	U
Ditch Bank	Peroxyacetic acid	75.49	0	1.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ditch Bank	Sodium hypochlorite	29,357.14	0	98.00	U
Farm/Ag Building	Bromadiolone	< 0.01	0	10.00	A
Farm/Ag Building	Sulfur dioxide	308.88	0	884,520.00	U
Fig	(z,z)-11,13-hexadecadienal	13.07	11	1,315.00	A
Fig	Aggregated adjuvant data	3,006.25	158	8,168.70	A
Fig	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	333.39	48	1,405.50	A
Fig	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	383.17	41	2,034.99	A
Fig	Aspergillus flavus strain: af-36	0.08	9	1,045.00	A
Fig	Burkholderia rinojensis strain a396	2,423.50	5	520.00	A
Fig	Chlorantraniliprole	105.88	10	1,100.00	A
Fig	Dimethylpolysiloxane	14.08	35	2,185.00	A
Fig	Glyphosate, isopropylamine salt	3,052.58	74	2,405.25	A
Fig	Glyphosate, potassium salt	6,692.88	74	3,168.04	A
Fig	Indaziflam	64.97	25	1,334.94	A
Fig	Malathion	2,338.53	21	1,170.50	A
Fig	Methyl bromide	70.00	0	70,000.00	C
Fig	Methylated soybean oil	4,053.98	49	2,419.99	A
Fig	Oryzalin	24.96	1	8.00	A
Fig	Oxyfluorfen	919.48	62	2,391.44	A
Fig	Pyraflufen-ethyl	0.17	1	8.00	A
Fig	Saflufenacil	95.59	48	2,274.44	A
Food Processing Plant	Alkyl (68% c_{12} , 32% c_{14}) dimethylethylbenzyl ammonium chloride	11.95	0	1.00	U
Food Processing Plant	Alkyl* dimethyl benzyl ammonium chloride *(60% c_{14} , 30% c_{16} , 5% c_{18} , 5% c_{12})	11.95	0	1.00	U
Food Processing Plant	Esfenvalerate	< 0.01	0	1,050.00	K
Forage Hay/Silage	Aggregated adjuvant data	22.68	6	236.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage Hay/Silage	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	6.87	2	79.00	A
Forage Hay/Silage	Carfentrazone-ethyl	2.68	5	182.00	A
Forage Hay/Silage	Heptamethyltrisiloxane ethoxylated	9.98	5	211.00	A
Forage Hay/Silage	Hexythiazox	10.36	1	54.00	A
Forage Hay/Silage	Tribenuron-methyl	2.85	5	182.00	A
Fumigation, Other	Aluminum phosphide	150.80	0	0.00	N/A
Fumigation, Other	Magnesium phosphide	19.17	0	0.00	N/A
Fumigation, Other	Phosphine	127.21	0	0.00	N/A
Fumigation, Other	Sulfuryl fluoride	59.88	0	0.00	N/A
Grape	2,4-d, dimethylamine salt	149.94	7	105.00	A
Grape	4-nonylphenol, formaldehyde resin, propoxylated	42.59	12	562.50	A
Grape	Abamectin	121.18	121	6,451.31	A
Grape	Acetamiprid	21.46	4	285.00	A
Grape	Aggregated adjuvant data	7,217.34	930	39,897.61	A
Grape	Alcohols, c12-14-secondary, ethoxylated	207.90	76	2,525.79	A
Grape	Alkyl (c8,c10) polyglucoside	363.32	151	3,811.13	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,997.76	467	20,547.98	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	21.62	7	307.43	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	192.21	23	508.59	A
Grape	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	712.29	264	6,960.77	A
Grape	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	91.26	38	1,243.74	A
Grape	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	164.91	77	2,393.15	A
Grape	Aluminum phosphide	115.47	0	848,969.60	C
Grape	Aluminum phosphide	421.97	0	2,980.75	K
Grape	Ammonium nitrate	65.71	175	4,204.94	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Ammonium sulfate	2,049.73	350	8,178.92	A
Grape	Azadirachtin	0.37	1	10.00	A
Grape	Azoxystrobin	1,085.52	117	5,170.70	A
Grape	Bacillus velensis strain: qst 713	0.83	1	9.73	A
Grape	Bacillus velezensis strain: d747	3,702.04	61	1,732.80	A
Grape	Bacillus velezensis strain: mbi 600	3.30	1	90.00	A
Grape	Benzovindiflupyr	7.01	3	113.00	A
Grape	Bifenazate	20.15	1	40.00	A
Grape	Boscalid	646.28	55	3,348.98	A
Grape	Buprofezin	163.80	2	156.00	A
Grape	Burkholderia rinojensis strain a396	389.49	1	90.00	A
Grape	Carfentrazone-ethyl	10.71	27	606.23	A
Grape	Castor oil ethoxylate	31.12	40	548.85	A
Grape	Chlorantraniliprole	38.84	16	491.87	A
Grape	Chlorophacinone	< 0.01	1	36.50	A
Grape	Citric acid	48.41	58	1,528.83	A
Grape	Clethodim	33.43	9	259.40	A
Grape	Clothianidin	48.85	12	540.32	A
Grape	Copper hydroxide	6,288.48	156	6,939.76	A
Grape	Copper oxychloride	1,825.95	54	1,755.85	A
Grape	Copper sulfate (basic)	2,096.20	29	1,440.52	A
Grape	Cryolite	1,052.16	5	264.00	A
Grape	Cuprous oxide	335.60	4	320.00	A
Grape	Cyflufenamid	11.42	12	454.69	A
Grape	Cyflumetofen	6.95	1	38.00	A
Grape	Cyfluthrin	17.32	10	335.80	A
Grape	Cyprodinil	151.19	27	923.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Diethylene glycol	61.44	7	420.91	A
Grape	Difenoconazole	66.69	20	936.46	A
Grape	Dimethylpolysiloxane	144.37	217	8,714.71	A
Grape	Ethephon	33.37	4	124.54	A
Grape	Etoxazole	316.63	38	2,871.38	A
Grape	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	126.26	13	519.21	A
Grape	Fenpyroximate	6.13	2	57.00	A
Grape	Flazasulfuron	27.87	28	641.76	A
Grape	Fluazifop-p-butyl	488.68	85	1,493.86	A
Grape	Fludioxonil	211.56	26	994.23	A
Grape	Flumioxazin	438.43	76	1,725.18	A
Grape	Fluopyram	781.04	133	7,491.38	A
Grape	Flupyradifurone	27.98	4	153.32	A
Grape	Flutianil	13.08	30	618.19	A
Grape	Flutriafol	252.72	50	3,107.93	A
Grape	Fluxapyroxad	7.22	3	101.00	A
Grape	Forchlorfenuron	14.38	113	5,094.39	A
Grape	Gibberellins	260.56	277	10,158.40	A
Grape	Glufosinate-ammonium	10,513.48	411	10,012.59	A
Grape	Glycerol	162.50	26	540.94	A
Grape	Glyphosate, isopropylamine salt	13,439.90	318	7,667.65	A
Grape	Glyphosate, potassium salt	8,939.17	173	4,999.18	A
Grape	Heptamethyltrisiloxane ethoxylated	11.73	4	165.00	A
Grape	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	57.79	55	977.07	A
Grape	Hydrogen cyanamide	3,894.30	7	220.52	A
Grape	Hydrogen peroxide	625.00	15	484.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Imidacloprid	2,075.83	189	11,900.72	A
Grape	Indaziflam	59.01	34	1,004.44	A
Grape	Indoxacarb	16.31	2	150.00	A
Grape	Isofetamid	545.55	51	3,586.00	A
Grape	Isopropyl alcohol	95.42	45	2,270.00	A
Grape	Kresoxim-methyl	659.54	66	5,160.10	A
Grape	Lavandulyl senecioate	2.62	3	63.30	A
Grape	Lecithin	597.02	74	1,943.91	A
Grape	Lime-sulfur	5,818.55	22	804.51	A
Grape	Mefenoxam	76.68	2	153.00	A
Grape	Mefentrifluconazole	97.28	16	913.00	A
Grape	Methoxyfenozide	651.20	60	4,199.87	A
Grape	Methyl silicone resins	113.74	19	1,185.82	A
Grape	Methylated fatty acids from canola oil	891.56	23	361.45	A
Grape	Methylated silicones	51.00	13	427.00	A
Grape	Methylated soybean oil	4,696.99	236	13,167.19	A
Grape	Metrafenone	1,356.79	74	4,879.41	A
Grape	Mineral oil	2,959.73	228	5,641.84	A
Grape	Myclobutanil	451.11	88	4,014.38	A
Grape	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	125.91	68	2,248.58	A
Grape	Oleic acid	10.32	8	244.72	A
Grape	Oleic acid, methyl ester	360.42	9	175.82	A
Grape	Orthosulfamuron	39.95	20	163.89	A
Grape	Oxyfluorfen	3,595.33	192	4,743.64	A
Grape	Paraquat dichloride	26.92	1	38.50	A
Grape	Pendimethalin	6,356.07	143	2,614.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Peroxyacetic acid	115.74	15	484.74	A
Grape	Phosphine	2.88	0	106,520.00	S
Grape	Phosphoric acid	264.32	39	1,246.44	A
Grape	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	20.98	6	690.00	A
Grape	Polyacrylamide	4.70	20	322.69	A
Grape	Polyalkeneoxide modified heptamethyltrisiloxane	176.47	131	10,927.44	A
Grape	Polybutene	22.63	10	485.32	A
Grape	Polyethylene glycol	420.17	44	2,073.60	A
Grape	Polyoxin d, zinc salt	24.17	28	1,005.97	A
Grape	Potassium bicarbonate	1,245.15	8	391.30	A
Grape	Potassium laurate	124.90	1	40.00	A
Grape	Potassium phosphite	758.19	28	625.58	A
Grape	Prohydrojasmon	8.28	2	34.00	A
Grape	Propionic acid	282.40	49	1,457.82	A
Grape	Propylene glycol	203.37	106	3,255.53	A
Grape	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	65.00	2	52.00	A
Grape	Pydiflumetofen	120.78	24	950.23	A
Grape	Pyraclostrobin	335.49	58	3,449.98	A
Grape	Pyraflufen-ethyl	4.87	49	1,037.19	A
Grape	Pyrethrins	2.83	3	109.73	A
Grape	Pyriofenone	203.39	29	2,570.42	A
Grape	Quinoxifen	683.17	114	6,951.74	A
Grape	Reynoutria sachalinensis (giant knotweed) plant extract	15.17	1	90.00	A
Grape	Rimsulfuron	103.83	98	1,996.90	A
Grape	S-abscisic acid	47.89	7	196.63	A
Grape	Sethoxydim	85.54	33	255.24	A
Grape	Simazine	594.38	10	277.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Sodium hydroxide	28.61	21	284.94	A
Grape	Sorbitan monooleate	220.77	130	3,063.63	A
Grape	Soybean oil, ethoxylated	159.79	31	284.79	A
Grape	Spinetoram	80.74	44	1,150.77	A
Grape	Spinosad	0.91	1	9.73	A
Grape	Spirotetramat	665.21	104	6,043.06	A
Grape	Sulfoxaflor	9.61	3	107.00	A
Grape	Sulfur	1,087,332.66	2,487	131,608.22	A
Grape	Sulfur dioxide	593.00	0	451,554.00	C
Grape	Sulfur dioxide	1,220.00	0	40,259.55	K
Grape	Sulfur dioxide	449.46	0	3,347.44	P
Grape	Sulfur dioxide	874.66	0	7,167.99	T
Grape	Sulfuric acid	16.12	15	423.52	A
Grape	Sulfuryl fluoride	6,237.50	0	7,744,100.00	C
Grape	Tall oil fatty acids	209.82	92	1,542.76	A
Grape	Tebuconazole	1,226.16	191	11,407.76	A
Grape	Tetraconazole	216.61	103	5,313.38	A
Grape	Thiamethoxam	6.34	2	116.00	A
Grape	Thiophanate-methyl	351.90	16	490.21	A
Grape	Trifloxystrobin	88.14	21	879.76	A
Grape	Ziram	1,717.78	22	624.06	A
Grape, Wine	1,3-dichloropropene	25,098.82	1	76.10	A
Grape, Wine	2,4-d, dimethylamine salt	349.50	6	305.82	A
Grape, Wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	27.19	7	127.00	A
Grape, Wine	4-nonylphenol, formaldehyde resin, propoxylated	229.81	94	3,541.01	A
Grape, Wine	Abamectin	178.72	161	9,807.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Acetamiprid	17.20	3	207.00	A
Grape, Wine	Aggregated adjuvant data	9,836.55	599	32,147.20	A
Grape, Wine	Alcohols, c12-14-secondary, ethoxylated	1,253.87	314	24,635.40	A
Grape, Wine	Alkyl (c8,c10) polyglucoside	269.22	63	1,960.46	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,955.87	428	19,468.11	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	113.51	38	944.31	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3,103.94	136	5,542.05	A
Grape, Wine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	362.45	89	2,420.56	A
Grape, Wine	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	93.91	22	578.78	A
Grape, Wine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	3,035.97	188	10,723.83	A
Grape, Wine	Ammonium nitrate	122.19	27	734.84	A
Grape, Wine	Ammonium sulfate	984.71	71	1,732.94	A
Grape, Wine	Azoxystrobin	449.85	62	2,221.62	A
Grape, Wine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	419.58	6	777.00	A
Grape, Wine	Benzoic acid	9.55	45	1,081.49	A
Grape, Wine	Benzovindiflupyr	168.37	31	2,452.60	A
Grape, Wine	Bifenazate	9.99	1	40.00	A
Grape, Wine	Boscalid	308.14	28	1,519.30	A
Grape, Wine	Buprofezin	1,371.94	15	2,099.18	A
Grape, Wine	Capric acid	28.79	1	10.00	A
Grape, Wine	Caprylic acid	42.29	1	10.00	A
Grape, Wine	Carfentrazone-ethyl	27.29	46	1,904.22	A
Grape, Wine	Castor oil ethoxylate	8.70	11	584.90	A
Grape, Wine	Chlorantraniliprole	0.96	1	20.00	A
Grape, Wine	Chlorophacinone	< 0.01	1	106.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Chloropicrin	493.02	1	2.49	A
Grape, Wine	Citric acid	217.22	60	1,489.51	A
Grape, Wine	Clethodim	62.69	16	477.26	A
Grape, Wine	Clothianidin	286.00	30	2,323.00	A
Grape, Wine	Copper hydroxide	9,390.60	272	19,161.01	A
Grape, Wine	Copper oxychloride	4,652.75	132	10,016.41	A
Grape, Wine	Copper sulfate (basic)	929.57	13	526.00	A
Grape, Wine	Cuprous oxide	125.85	3	120.00	A
Grape, Wine	Cyflufenamid	184.09	73	4,377.79	A
Grape, Wine	Cyprodinil	155.86	51	2,565.00	A
Grape, Wine	Diatomaceous earth	3,264.00	10	128.00	A
Grape, Wine	Difenoconazole	418.39	104	6,015.20	A
Grape, Wine	Dimethyl alkyl tertiary amines	10.40	45	1,081.49	A
Grape, Wine	Dimethylpolysiloxane	559.87	397	21,985.73	A
Grape, Wine	Ethephon	4.02	1	18.00	A
Grape, Wine	Etoxazole	170.27	14	1,397.99	A
Grape, Wine	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	314.79	33	1,308.50	A
Grape, Wine	Fatty acids, mixed	2.41	13	161.34	A
Grape, Wine	Fenpyroximate	2.15	2	20.00	A
Grape, Wine	Flazasulfuron	24.77	21	539.41	A
Grape, Wine	Fluazifop-p-butyl	964.85	71	3,238.52	A
Grape, Wine	Fludioxonil	744.57	56	4,158.25	A
Grape, Wine	Flumioxazin	233.04	33	1,155.77	A
Grape, Wine	Fluopyram	1,307.71	183	15,113.62	A
Grape, Wine	Flupyradifurone	211.11	19	983.57	A
Grape, Wine	Flutriafol	1,078.90	197	13,350.55	A
Grape, Wine	Fluxapyroxad	5.41	2	63.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Gibberellins	22.93	14	419.07	A
Grape, Wine	Glufosinate-ammonium	22,749.08	566	22,928.91	A
Grape, Wine	Glycerol	350.22	36	1,518.18	A
Grape, Wine	Glyphosate, isopropylamine salt	6,907.45	98	4,217.71	A
Grape, Wine	Glyphosate, potassium salt	29,087.50	354	12,025.02	A
Grape, Wine	Heptamethyltrisiloxane ethoxylated	155.85	27	2,065.05	A
Grape, Wine	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	247.88	30	1,616.36	A
Grape, Wine	Hexythiazox	130.44	10	693.00	A
Grape, Wine	Hydrogen peroxide	456.31	13	416.80	A
Grape, Wine	Imidacloprid	5,848.27	152	14,040.72	A
Grape, Wine	Indaziflam	67.14	52	1,737.29	A
Grape, Wine	Indoxacarb	161.58	22	1,435.95	A
Grape, Wine	Isofetamid	86.16	7	566.32	A
Grape, Wine	Isopropyl alcohol	58.52	63	3,636.36	A
Grape, Wine	Kaolin	4,702.50	3	175.00	A
Grape, Wine	Kresoxim-methyl	419.10	33	3,439.60	A
Grape, Wine	Lavandulyl senecioate	0.36	1	29.00	A
Grape, Wine	Lecithin	12,186.04	329	16,715.65	A
Grape, Wine	Lime-sulfur	15,172.53	48	3,649.10	A
Grape, Wine	Mefentrifluconazole	166.12	11	1,407.00	A
Grape, Wine	Methoxyfenozide	2,231.44	161	13,185.17	A
Grape, Wine	Methyl silicone resins	220.59	79	3,912.13	A
Grape, Wine	Methylated silicones	26.11	11	584.90	A
Grape, Wine	Methylated soybean oil	9,908.58	348	17,132.13	A
Grape, Wine	Metrafenone	100.14	14	394.76	A
Grape, Wine	Mineral oil	41,310.84	220	12,125.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Myclobutanil	664.20	98	5,843.77	A
Grape, Wine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	169.94	80	2,955.53	A
Grape, Wine	Oleic acid	81.15	36	1,741.77	A
Grape, Wine	Oleic acid, methyl ester	17,896.22	125	6,950.09	A
Grape, Wine	Orthosulfamuron	195.52	29	976.37	A
Grape, Wine	Oxyfluorfen	7,359.66	347	15,572.12	A
Grape, Wine	Paraquat dichloride	35.01	2	106.00	A
Grape, Wine	Pendimethalin	13,563.78	143	5,350.57	A
Grape, Wine	Peroxyacetic acid	76.38	13	416.80	A
Grape, Wine	Phosphoric acid	72.63	53	1,996.12	A
Grape, Wine	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	46.60	47	1,960.63	A
Grape, Wine	Polybutene	58.12	33	1,308.50	A
Grape, Wine	Polyethylene glycol	110.95	41	2,540.36	A
Grape, Wine	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	241.81	44	2,074.16	A
Grape, Wine	Polyoxin d, zinc salt	0.88	1	20.00	A
Grape, Wine	Polyoxyethylene polyoxypropylene	254.79	33	1,790.96	A
Grape, Wine	Potassium bicarbonate	2,070.00	28	980.00	A
Grape, Wine	Potassium hydroxide	30.14	41	1,335.19	A
Grape, Wine	Potassium phosphite	51.75	1	36.00	A
Grape, Wine	Propionic acid	1,459.22	40	1,343.48	A
Grape, Wine	Propylene glycol	373.31	50	2,000.63	A
Grape, Wine	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	503.75	7	403.00	A
Grape, Wine	Pydiflumetofen	445.35	56	4,158.25	A
Grape, Wine	Pyraclostrobin	161.92	30	1,582.30	A
Grape, Wine	Pyraflufen-ethyl	23.52	103	4,927.27	A
Grape, Wine	Pyrimethanil	149.15	14	446.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Pyriofenone	44.28	7	566.32	A
Grape, Wine	Quinoxifen	625.20	118	6,337.81	A
Grape, Wine	Rimsulfuron	308.02	140	5,660.34	A
Grape, Wine	Sethoxydim	54.02	12	254.62	A
Grape, Wine	Simazine	812.73	15	582.00	A
Grape, Wine	Sodium xylene sulfonate	46.03	15	969.00	A
Grape, Wine	Sorbitol	1.76	3	31.63	A
Grape, Wine	Spinosad	24.78	8	336.48	A
Grape, Wine	Spirotetramat	1,479.51	162	12,724.46	A
Grape, Wine	Strychnine	4.65	2	310.00	A
Grape, Wine	Sulfoxaflor	10.49	2	238.00	A
Grape, Wine	Sulfur	1,429,704.43	2,426	163,007.63	A
Grape, Wine	Sulfuric acid	12.43	9	143.67	A
Grape, Wine	Swinglea glutinosa extract	2,925.99	25	1,618.00	A
Grape, Wine	Tall oil fatty acids	821.92	106	4,142.51	A
Grape, Wine	Tebuconazole	2,099.96	301	21,079.90	A
Grape, Wine	Tetraconazole	165.00	69	4,114.03	A
Grape, Wine	Thiamethoxam	738.34	54	3,753.13	A
Grape, Wine	Thiophanate-methyl	2,917.57	32	2,999.28	A
Grape, Wine	Trifloxystrobin	538.23	59	5,927.52	A
Grape, Wine	Urea dihydrogen sulfate	99.68	22	578.78	A
Grape, Wine	Xanthan gum	1.17	6	144.23	A
Grape, Wine	Zeta-cypermethrin	17.41	17	698.40	A
Grapefruit	2,4-d, isopropyl ester	0.51	1	4.50	A
Grapefruit	Abamectin	0.11	1	4.50	A
Grapefruit	Acetamiprid	1.11	1	4.50	A
Grapefruit	Aggregated adjuvant data	85.42	5	36.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Alcohols, c12-14-secondary, ethoxylated	2.20	4	18.00	A
Grapefruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.51	2	22.50	A
Grapefruit	Beta-cyfluthrin	0.25	1	4.50	A
Grapefruit	Copper hydroxide	17.32	1	4.50	A
Grapefruit	Fenpropathrin	1.83	1	4.50	A
Grapefruit	Gibberellins	0.38	1	4.50	A
Grapefruit	Oxathiapiprolin	1.56	1	18.00	A
Grapefruit	Pyriproxyfen	0.48	1	4.50	A
Grapefruit	Spinetoram	0.42	1	4.50	A
Grapefruit	Spirotetramat	0.71	1	4.50	A
Grapefruit	Thiamethoxam	0.78	2	9.00	A
Grapefruit	Trifloxystrobin	2.00	1	18.00	A
Kiwi Fruit Fuzzy	Aggregated adjuvant data	2.46	1	30.00	A
Kiwi Fruit Fuzzy	Glyphosate, potassium salt	99.30	2	33.50	A
Kiwi Fruit Fuzzy	Oxyfluorfen	0.19	1	3.50	A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	28.14	0	0.00	N/A
Landscape Maintenance	2,4-d, dimethylamine salt	5.76	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	4.13	0	0.00	N/A
Landscape Maintenance	Acid blue 9, diammonium salt	0.29	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	5.26	2	133.00	A
Landscape Maintenance	Aggregated adjuvant data	144.01	0	0.00	N/A
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	46.79	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	49.26	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	13.47	0	0.00	N/A
Landscape Maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.04	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	413.89	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Ammonium 1-naphthaleneacetate	0.12	0	0.00	N/A
Landscape Maintenance	Ammonium sulfate	73.46	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	11.16	0	0.00	N/A
Landscape Maintenance	Beauveria bassiana strain: gha	< 0.01	0	0.00	N/A
Landscape Maintenance	Bensulide	32.99	0	0.00	N/A
Landscape Maintenance	Bifenthrin	3.96	0	0.00	N/A
Landscape Maintenance	Boric acid	1.80	0	0.00	N/A
Landscape Maintenance	Bromethalin	< 0.01	0	0.00	N/A
Landscape Maintenance	Carbaryl	4.80	0	0.00	N/A
Landscape Maintenance	Carbon	10.11	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	3.36	0	0.00	N/A
Landscape Maintenance	Chlorantraniliprole	0.47	0	0.00	N/A
Landscape Maintenance	Chlorflurenol, methyl ester	0.34	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	< 0.01	0	0.00	N/A
Landscape Maintenance	Chlorothalonil	296.58	0	0.00	N/A
Landscape Maintenance	Chlorsulfuron	23.80	0	0.00	N/A
Landscape Maintenance	Citric acid	0.11	1	13.00	A
Landscape Maintenance	Citric acid	15.47	0	0.00	N/A
Landscape Maintenance	Clopyralid, monoethanolamine salt	4.97	0	0.00	N/A
Landscape Maintenance	Copper diammonium diacetate complex	9.53	0	0.00	N/A
Landscape Maintenance	Deltamethrin	0.87	0	0.00	N/A
Landscape Maintenance	Dicamba	1.68	0	0.00	N/A
Landscape Maintenance	Dicamba, dimethylamine salt	1.08	0	0.00	N/A
Landscape Maintenance	Diethylene glycol	0.92	0	0.00	N/A
Landscape Maintenance	Dikegulac sodium	1.00	0	0.00	N/A
Landscape Maintenance	Dimethylpolysiloxane	0.67	0	0.00	N/A
Landscape Maintenance	Diphacinone	0.06	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Diquat dibromide	164.45	0	0.00	N/A
Landscape Maintenance	Dithiopyr	151.73	0	0.00	N/A
Landscape Maintenance	Ethephon	76.04	0	0.00	N/A
Landscape Maintenance	Ethofumesate	< 0.01	0	0.00	N/A
Landscape Maintenance	Ferric sodium edta	0.18	0	0.00	N/A
Landscape Maintenance	Flumioxazin	2.49	1	13.00	A
Landscape Maintenance	Flumioxazin	2.49	0	0.00	N/A
Landscape Maintenance	Flurecol-methyl	0.08	0	0.00	N/A
Landscape Maintenance	Fluxapyroxad	0.23	1	1.00	A
Landscape Maintenance	Foramsulfuron	0.27	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	164.96	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	1,176.10	0	0.00	N/A
Landscape Maintenance	Glyphosate, monoammonium salt	3,689.69	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	26.92	1	13.00	A
Landscape Maintenance	Glyphosate, potassium salt	71.05	0	0.00	N/A
Landscape Maintenance	Halosulfuron-methyl	0.49	0	0.00	N/A
Landscape Maintenance	Imazapyr, isopropylamine salt	17.86	0	0.00	N/A
Landscape Maintenance	Imazosulfuron	0.52	0	0.00	N/A
Landscape Maintenance	Imidacloprid	15.47	0	0.00	N/A
Landscape Maintenance	Indaziflam	169.20	0	0.00	N/A
Landscape Maintenance	Iodosulfuron-methyl-sodium	0.01	0	0.00	N/A
Landscape Maintenance	Iprodione	45.12	0	0.00	N/A
Landscape Maintenance	Iron phosphate	0.73	0	0.00	N/A
Landscape Maintenance	Isoxaben	17.19	0	0.00	N/A
Landscape Maintenance	Mancozeb	40.32	0	0.00	N/A
Landscape Maintenance	Mcpp-p, dma salt	3.54	0	0.00	N/A
Landscape Maintenance	Mecoprop-p	3.32	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Metconazole	0.50	0	0.00	N/A
Landscape Maintenance	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.06	0	0.00	N/A
Landscape Maintenance	Methylated soybean oil	66.82	0	0.00	N/A
Landscape Maintenance	Mineral oil	28.42	1	120.00	A
Landscape Maintenance	Mineral oil	130.22	0	0.00	N/A
Landscape Maintenance	Misma	2.01	0	0.00	N/A
Landscape Maintenance	Oxyfluorfen	13.20	1	13.00	A
Landscape Maintenance	Oxyfluorfen	33.56	0	0.00	N/A
Landscape Maintenance	Paclobutrazol	0.19	0	0.00	N/A
Landscape Maintenance	Pendimethalin	53.86	0	0.00	N/A
Landscape Maintenance	Penoxsulam	0.64	0	0.00	N/A
Landscape Maintenance	Permethrin	2.26	0	0.00	N/A
Landscape Maintenance	Polyacrylamide	0.41	1	120.00	A
Landscape Maintenance	Polyacrylamide	0.76	0	0.00	N/A
Landscape Maintenance	Prodiamine	17.46	0	0.00	N/A
Landscape Maintenance	Propiconazole	2.12	0	0.00	N/A
Landscape Maintenance	Pyraclostrobin	0.46	1	1.00	A
Landscape Maintenance	Pyriproxyfen	< 0.01	0	0.00	N/A
Landscape Maintenance	Sodium nitrate	19.13	0	0.00	N/A
Landscape Maintenance	Spinosad	0.01	0	0.00	N/A
Landscape Maintenance	Strychnine	0.04	0	0.00	N/A
Landscape Maintenance	Sulfentrazone	0.30	0	0.00	N/A
Landscape Maintenance	Sulfometuron-methyl	51.68	0	0.00	N/A
Landscape Maintenance	Tall oil fatty acids	7.52	0	0.00	N/A
Landscape Maintenance	Tartrazine	0.02	0	0.00	N/A
Landscape Maintenance	Tebuconazole	5.57	0	0.00	N/A
Landscape Maintenance	Thiencarbazone-methyl	0.12	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Thiophanate-methyl	26.83	0	0.00	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	3.72	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	29.68	0	0.00	N/A
Landscape Maintenance	Trifluralin	10.42	0	0.00	N/A
Landscape Maintenance	Trinexapac-ethyl	17.52	0	0.00	N/A
Landscape Maintenance	Zinc phosphide	0.01	0	0.00	N/A
N-Outdr Transplants	Methyl bromide	32,651.64	4	108.40	A
Oat (Forage - Fodder)	Aggregated adjuvant data	134.23	16	1,180.46	A
Oat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	19.14	9	615.23	A
Oat (Forage - Fodder)	Ammonium nitrate	59.77	3	150.00	A
Oat (Forage - Fodder)	Bromoxynil heptanoate	6.88	2	20.00	A
Oat (Forage - Fodder)	Bromoxynil octanoate	7.14	2	20.00	A
Oat (Forage - Fodder)	Carfentrazone-ethyl	5.36	4	365.00	A
Oat (Forage - Fodder)	Dimethylpolysiloxane	0.05	7	450.23	A
Oat (Forage - Fodder)	Isopropyl alcohol	0.33	2	115.00	A
Oat (Forage - Fodder)	Mcpa, dimethylamine salt	208.41	4	235.23	A
Oat (Forage - Fodder)	Tribenuron-methyl	2.38	5	380.00	A
Olive	Aggregated adjuvant data	85.09	10	304.63	A
Olive	Alkyl (c8,c10) polyglucoside	16.59	3	132.80	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	68.86	6	143.83	A
Olive	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	7.57	4	115.30	A
Olive	Citric acid	14.66	4	115.30	A
Olive	Copper hydroxide	394.62	3	148.00	A
Olive	Dimethylpolysiloxane	0.24	3	150.00	A
Olive	Flazasulfuron	0.36	1	8.00	A
Olive	Glufosinate-ammonium	97.60	5	71.50	A
Olive	Glyphosate, isopropylamine salt	143.11	3	53.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Glyphosate, potassium salt	13.24	1	8.00	A
Olive	Indaziflam	0.36	1	8.00	A
Olive	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.20	4	115.30	A
Olive	Oxyfluorfen	14.43	2	44.50	A
Olive	Pendimethalin	13.26	1	7.00	A
Olive	Pyraflufen-ethyl	0.08	2	20.00	A
Olive	Saflufenacil	4.17	2	95.30	A
Olive	Spinosad	0.04	8	224.00	A
Olive	Urea dihydrogen sulfate	7.78	4	115.30	A
Orange	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	1.12	47	1,375.80	A
Orange	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	1.12	47	1,375.80	A
Orange	2,4-d, isopropyl ester	144.45	44	1,634.18	A
Orange	Abamectin	110.72	126	5,336.78	A
Orange	Acetamiprid	39.28	7	265.38	A
Orange	Aggregated adjuvant data	5,387.48	393	13,660.71	A
Orange	Alcohols, c12-14-secondary, ethoxylated	161.83	47	1,324.12	A
Orange	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	41.55	81	2,288.50	A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	876.42	110	5,673.96	A
Orange	Alpha-pinene-beta-pinene copolymer	1,980.50	134	3,275.00	A
Orange	Ammonium sulfate	201.07	63	1,038.83	A
Orange	Azoxystrobin	709.22	73	3,298.00	A
Orange	Bacillus thuringiensis subsp. kurstaki strain: abts-351	348.41	44	1,290.40	A
Orange	Bacillus velensis strain: qst 713	5.69	3	60.00	A
Orange	Beta-cyfluthrin	95.37	69	2,449.08	A
Orange	Boscalid	10.08	2	40.00	A
Orange	Bromadiolone	< 0.01	19	1,423.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Buprofezin	579.00	10	287.70	A
Orange	Burkholderia rinojensis strain a396	173.11	1	20.00	A
Orange	Calcium hydroxide	46,336.76	77	2,691.46	A
Orange	Carfentrazone-ethyl	6.39	3	127.00	A
Orange	Copper hydroxide	5,012.26	54	1,604.18	A
Orange	Copper sulfate (basic)	1,634.68	10	338.38	A
Orange	Cuprous oxide	410.27	5	130.40	A
Orange	Cyantraniliprole	302.53	114	3,917.40	A
Orange	Cyflumetofen	14.63	1	80.00	A
Orange	Difenoconazole	312.89	63	2,488.90	A
Orange	Dimethylpolysiloxane	5.49	102	2,375.44	A
Orange	Diphacinone	< 0.01	4	40.00	A
Orange	Diuron	617.21	11	308.30	A
Orange	Fenpropathrin	57.26	5	142.38	A
Orange	Flonicamid	78.62	12	441.40	A
Orange	Fluopyram	0.18	1	7.00	A
Orange	Flupyradifurone	269.82	48	1,478.40	A
Orange	Fluxapyroxad	2.39	1	20.00	A
Orange	Formetanate hydrochloride	458.19	13	398.40	A
Orange	Gibberellins	67.67	32	1,005.68	A
Orange	Glufosinate-ammonium	2,323.50	104	2,538.98	A
Orange	Glyphosate, isopropylamine salt	3,090.90	46	2,658.40	A
Orange	Glyphosate, potassium salt	255.19	15	190.00	A
Orange	Hexythiazox	2.01	1	106.70	A
Orange	Hydrogen peroxide	122.58	3	60.00	A
Orange	Imidacloprid	122.15	7	248.40	A
Orange	Indaziflam	61.29	62	1,653.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Iron phosphate	27.29	4	121.40	A
Orange	Kaolin	10,758.75	4	260.50	A
Orange	Lecithin	294.09	58	930.68	A
Orange	Lime-sulfur	858.39	2	40.00	A
Orange	Malathion	40.89	1	5.33	A
Orange	Mandipropamid	176.00	44	1,352.10	A
Orange	Metaldehyde	719.75	72	2,585.21	A
Orange	Methylated soybean oil	2,764.71	61	4,307.60	A
Orange	Mineral oil	58,883.88	395	11,697.20	A
Orange	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	325.39	168	4,359.58	A
Orange	Oleic acid	246.47	86	1,925.68	A
Orange	Oxyfluorfen	9.37	3	20.00	A
Orange	Pendimethalin	151.51	1	65.00	A
Orange	Peroxyacetic acid	22.70	3	60.00	A
Orange	Polyalkeneoxide modified heptamethyltrisiloxane	57.21	22	1,683.50	A
Orange	Polybutene	508.73	121	3,604.68	A
Orange	Polyoxin d, zinc salt	0.90	1	20.00	A
Orange	Potassium phosphite	2,047.27	14	455.78	A
Orange	Pyraclostrobin	178.26	28	760.60	A
Orange	Pyraflufen-ethyl	1.64	9	501.00	A
Orange	Pyriproxyfen	94.57	26	886.78	A
Orange	Rimsulfuron	84.86	62	1,668.10	A
Orange	Saflufenacil	31.22	17	1,288.65	A
Orange	Sethoxydim	72.20	6	375.00	A
Orange	Simazine	695.28	14	328.30	A
Orange	Spinetoram	128.09	49	1,408.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Spinosad	0.14	1	20.00	A
Orange	Spirotetramat	159.96	33	1,120.53	A
Orange	Tall oil fatty acids	87.56	117	4,878.00	A
Orange	Thiamethoxam	77.05	28	896.46	A
Orange	Tolfenpyrad	113.59	10	403.00	A
Orange	Trifloxystrobin	12.07	1	106.70	A
Orange	Zeta-cypermethrin	34.85	46	1,397.10	A
Pastureland	Diphacinone	4.97	0	1.16	A
Peach	Abamectin	5.16	8	220.00	A
Peach	Aggregated adjuvant data	971.67	123	2,383.19	A
Peach	Alcohols, c12-14-secondary, ethoxylated	156.88	14	615.00	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	50.19	26	505.60	A
Peach	Bacillus thuringiensis subsp. kurstaki strain: abts-351	358.56	12	332.00	A
Peach	Bacillus velezensis strain: d747	1,440.53	7	327.00	A
Peach	Bacillus velezensis strain: mbi 600	7.81	1	71.00	A
Peach	Burkholderia rinojensis strain a396	3,133.24	7	362.00	A
Peach	Chlorantraniliprole	33.16	18	339.00	A
Peach	Copper hydroxide	890.42	13	386.30	A
Peach	Cyflumetofen	31.25	8	171.00	A
Peach	Cyfluthrin	35.27	43	994.60	A
Peach	Cyprodinil	74.77	10	319.00	A
Peach	Dimethylpolysiloxane	165.01	49	1,010.02	A
Peach	E-8-dodecenyl acetate	0.94	3	136.00	A
Peach	Esfenvalerate	32.73	19	489.30	A
Peach	Fluxapyroxad	0.19	1	2.00	A
Peach	Glufosinate-ammonium	248.45	18	211.67	A
Peach	Glyphosate, potassium salt	305.45	10	109.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Indaziflam	4.95	10	109.25	A
Peach	Lecithin	596.87	81	1,508.44	A
Peach	Lime-sulfur	1,774.01	6	318.00	A
Peach	Margosa oil	814.69	2	117.00	A
Peach	Methoxyfenozide	176.73	29	625.60	A
Peach	Methylated soybean oil	198.99	53	971.42	A
Peach	Mineral oil	18,825.16	43	1,035.55	A
Peach	Myclobutanil	4.25	2	35.00	A
Peach	Oxyfluorfen	27.41	10	109.25	A
Peach	Pendimethalin	66.29	3	35.00	A
Peach	Penthiopyrad	58.97	11	226.80	A
Peach	Polyoxyethylene polyoxypropylene	3.86	2	26.50	A
Peach	Propiconazole	38.88	19	343.30	A
Peach	Pyraclostrobin	0.19	1	2.00	A
Peach	Pyraflufen-ethyl	0.55	8	102.42	A
Peach	Pyrethrins	4.08	2	86.00	A
Peach	Pyrimethanil	6.82	1	20.00	A
Peach	Pyriproxyfen	5.25	2	60.00	A
Peach	Reynoutria sachalinensis (giant knotweed) plant extract	45.73	6	312.00	A
Peach	Rimsulfuron	9.02	13	144.25	A
Peach	Spinetoram	0.22	1	2.00	A
Peach	Spinosad	8.82	1	71.00	A
Peach	Spirotetramat	4.74	4	50.00	A
Peach	Sulfur	2,554.40	13	333.30	A
Peach	Thiophanate-methyl	15.75	1	15.00	A
Peach	Z-8-dodecenol	0.15	3	136.00	A
Peach	Z-8-dodecenyl acetate	14.64	3	136.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Ziram	3,147.92	17	458.00	A
Pear	Abamectin	1.01	1	43.00	A
Pear	Aggregated adjuvant data	212.60	6	224.00	A
Pear	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	46.46	4	169.00	A
Pear	Bacillus velezensis strain: d747	176.21	1	40.00	A
Pear	Chlorantraniliprole	16.74	4	172.00	A
Pear	Clofentezine	8.40	1	43.00	A
Pear	Copper hydroxide	46.20	1	43.00	A
Pear	Copper oxychloride	51.21	1	43.00	A
Pear	Cyflumetofen	7.86	1	43.00	A
Pear	Cyfluthrin	4.64	3	129.00	A
Pear	Dimethylpolysiloxane	19.69	5	150.00	A
Pear	Etoxazole	5.87	1	43.00	A
Pear	Lambda-cyhalothrin	4.45	3	126.00	A
Pear	Mineral oil	612.83	1	43.00	A
Pear	Reynoutria sachalinensis (giant knotweed) plant extract	8.67	1	40.00	A
Pear	Spinetoram	5.34	2	55.00	A
Pecan	Aggregated adjuvant data	250.62	12	761.76	A
Pecan	Clethodim	15.74	4	118.52	A
Pecan	Flumioxazin	21.14	2	56.76	A
Pecan	Flupyradifurone	25.54	2	140.00	A
Pecan	Glufosinate-ammonium	282.28	6	258.52	A
Pecan	Glyphosate, potassium salt	676.33	6	258.52	A
Pecan	Imidacloprid	13.80	2	140.00	A
Pecan	Pendimethalin	215.00	2	56.76	A
Pecan	Pymetrozine	35.00	4	280.00	A
Persimmon	Acetamiprid	2.40	3	16.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	Aggregated adjuvant data	107.70	18	310.60	A
Persimmon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.37	4	21.60	A
Persimmon	Azoxystrobin	2.52	2	10.00	A
Persimmon	Citric acid	0.93	4	65.60	A
Persimmon	Dimethylpolysiloxane	6.21	7	179.00	A
Persimmon	Glyphosate, potassium salt	244.24	13	115.40	A
Persimmon	Oxyfluorfen	24.69	11	73.00	A
Persimmon	Pendimethalin	7.51	3	16.60	A
Persimmon	Pyraflufen-ethyl	0.24	3	44.40	A
Persimmon	Spirotetramat	1.45	2	10.00	A
Pistachio	(z,z)-11,13-hexadecadienal	166.53	206	18,164.75	A
Pistachio	1,3-dichloropropene	3,298.14	1	10.00	A
Pistachio	2,4-d	129.82	1	149.60	A
Pistachio	2,4-d, dimethylamine salt	1,139.37	17	726.64	A
Pistachio	2,4-dichlorophenoxyacetic acid, choline salt	1,167.77	67	2,821.56	A
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	1,919.58	205	12,073.85	A
Pistachio	Abamectin	6.45	9	389.00	A
Pistachio	Acephate	838.37	17	861.00	A
Pistachio	Acetamiprid	143.81	19	917.00	A
Pistachio	Afidopyropen	0.39	1	20.00	A
Pistachio	Aggregated adjuvant data	15,329.48	1,477	85,244.20	A
Pistachio	Alcohols, c12-14-secondary, ethoxylated	2,372.32	520	33,499.94	A
Pistachio	Alkyl (c8,c10) polyglucoside	116.56	33	1,704.53	A
Pistachio	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	22.67	18	1,280.50	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	23,831.78	1,525	125,605.94	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	948.29	130	5,609.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,589.09	239	15,768.67	A
Pistachio	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	29.04	7	394.00	A
Pistachio	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,007.08	134	8,383.91	A
Pistachio	Alpha-pinene-beta-pinene copolymer	6,479.85	243	15,138.62	A
Pistachio	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2,154.40	187	10,709.26	A
Pistachio	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	17,466.80	533	62,962.09	A
Pistachio	Aluminum phosphide	3,374.44	0	32,289,000.00	C
Pistachio	Ammonium sulfate	8,427.44	361	17,495.18	A
Pistachio	Aspergillus flavus strain nrri #21882	27.57	285	29,329.95	A
Pistachio	Aspergillus flavus strain: af-36	1.45	274	18,205.64	A
Pistachio	Azoxystrobin	2,025.62	97	9,517.70	A
Pistachio	Bacillus thuringiensis subsp. kurstaki strain: abts-351	219.24	4	328.00	A
Pistachio	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	1,781.81	133	9,218.86	A
Pistachio	Benzoic acid	2.02	15	337.61	A
Pistachio	Beta-cyfluthrin	164.70	84	8,661.00	A
Pistachio	Bifenthrin	6,799.82	373	37,255.17	A
Pistachio	Boscalid	497.84	36	2,554.36	A
Pistachio	Buprofezin	120.75	1	80.00	A
Pistachio	Carfentrazone-ethyl	2.87	7	182.11	A
Pistachio	Castor oil ethoxylate	242.27	149	7,576.44	A
Pistachio	Chlorantraniliprole	2,543.57	407	35,005.62	A
Pistachio	Chlorophacinone	< 0.01	1	40.00	A
Pistachio	Citric acid	283.27	221	9,412.05	A
Pistachio	Clethodim	1,733.90	391	15,357.25	A
Pistachio	Cyfluthrin	130.33	50	3,373.76	A
Pistachio	Cyprodinil	1,687.36	51	3,044.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Diethylene glycol	6,078.09	392	55,282.57	A
Pistachio	Difenoconazole	400.74	62	3,648.89	A
Pistachio	Dimethyl alkyl tertiary amines	2.21	15	337.61	A
Pistachio	Dimethylpolysiloxane	1,916.31	908	89,487.43	A
Pistachio	Diphacinone	0.22	45	2,567.00	A
Pistachio	Diquat dibromide	438.21	17	162.00	A
Pistachio	Ethanolamine	32.81	29	620.45	A
Pistachio	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,631.59	83	4,549.05	A
Pistachio	Fatty acids, methyl esters	363.39	19	370.29	A
Pistachio	Fenpropathrin	2,169.04	94	5,199.00	A
Pistachio	Fenpyroximate	22.57	6	222.00	A
Pistachio	Flazasulfuron	7.26	3	186.00	A
Pistachio	Fluazifop-p-butyl	8.56	1	22.73	A
Pistachio	Fludioxonil	1,563.71	222	14,727.00	A
Pistachio	Flumioxazin	1,618.85	114	6,315.74	A
Pistachio	Fluopyram	261.25	35	2,531.78	A
Pistachio	Fluxapyroxad	522.72	57	5,675.46	A
Pistachio	Glufosinate-ammonium	46,644.96	1,023	58,087.41	A
Pistachio	Glycerol	207.45	35	1,291.68	A
Pistachio	Glyphosate, isopropylamine salt	62,594.95	820	49,312.11	A
Pistachio	Glyphosate, potassium salt	70,665.15	764	34,221.39	A
Pistachio	Gs-omega/kappa-hctx-hv1a, versitide peptide	394.33	133	9,218.86	A
Pistachio	Heptamethyltrisiloxane ethoxylated	386.55	135	6,734.85	A
Pistachio	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1,835.51	424	24,229.38	A
Pistachio	Hydrogen peroxide	3,336.00	18	1,961.50	A
Pistachio	Imidacloprid	190.53	14	705.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Indaziflam	391.23	207	9,726.49	A
Pistachio	Indoxacarb	8.78	2	78.00	A
Pistachio	Isopropyl alcohol	83.17	30	1,807.08	A
Pistachio	Isopropylamine dodecylbenzene sulfonate	3.00	8	362.76	A
Pistachio	Isoxaben	173.32	17	162.00	A
Pistachio	Lambda-cyhalothrin	2,677.69	760	68,354.59	A
Pistachio	Lecithin	7,966.15	494	26,642.07	A
Pistachio	Lime-sulfur	2,325.90	4	546.44	A
Pistachio	Low molecular weight paraffinic oil	10.00	4	59.03	A
Pistachio	Magnesium phosphide	876.67	0	5,155,170.00	C
Pistachio	Mefentrifluconazole	368.72	45	2,953.54	A
Pistachio	Mesotrione	341.39	60	3,449.70	A
Pistachio	Metaflumizone	2.30	13	2,441.00	A
Pistachio	Metconazole	327.97	54	3,517.14	A
Pistachio	Methoxyfenozide	16,401.89	433	43,533.55	A
Pistachio	Methyl silicone resins	103.58	36	2,744.44	A
Pistachio	Methylated silicones	1,129.04	177	9,241.36	A
Pistachio	Methylated soybean oil	47,369.43	1,359	85,384.21	A
Pistachio	Mineral oil	93,279.02	490	28,495.48	A
Pistachio	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,922.88	546	31,031.73	A
Pistachio	Oleic acid	302.01	198	10,509.47	A
Pistachio	Oleic acid, methyl ester	7,010.68	206	8,122.15	A
Pistachio	Orthosulfamuron	52.71	4	196.35	A
Pistachio	Oxathiapiprolin	49.34	6	582.91	A
Pistachio	Oxyfluorfen	9,590.79	494	22,646.45	A
Pistachio	Paraquat dichloride	435.59	4	310.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Pendimethalin	23,186.06	161	8,903.33	A
Pistachio	Penoxsulam	75.49	73	3,334.91	A
Pistachio	Penthiopyrad	4,206.62	196	17,356.50	A
Pistachio	Permethrin	3,314.13	75	11,120.96	A
Pistachio	Peroxyacetic acid	617.75	18	1,961.50	A
Pistachio	Phosphine	68.91	0	879,000.00	C
Pistachio	Phosphoric acid	928.62	145	6,279.35	A
Pistachio	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	29.26	22	1,773.00	A
Pistachio	Polyacrylamide	67.08	296	22,156.44	A
Pistachio	Polybutene	995.95	155	9,952.35	A
Pistachio	Polyethylene glycol	300.46	49	1,914.03	A
Pistachio	Polyoxin d, zinc salt	99.16	32	2,361.00	A
Pistachio	Polyoxyethylene polyoxypropylene	4,240.45	73	9,180.00	A
Pistachio	Polyoxyethylene sorbitan monooleate	85.96	13	908.40	A
Pistachio	Polyoxyethylene sorbitan trioleate	68.92	6	326.00	A
Pistachio	Potassium hydroxide	4.31	9	281.44	A
Pistachio	Potassium phosphite	6,826.34	32	4,621.92	A
Pistachio	Propiconazole	6.30	1	35.00	A
Pistachio	Propionic acid	678.50	84	2,972.62	A
Pistachio	Propylene glycol	616.60	59	5,457.73	A
Pistachio	Pydiflumetofen	1,052.56	251	16,484.74	A
Pistachio	Pyraclostrobin	775.59	93	8,229.82	A
Pistachio	Pyraflufen-ethyl	45.36	141	10,979.15	A
Pistachio	Pyrethrins	5.08	3	117.00	A
Pistachio	Pyrimethanil	555.92	23	2,056.64	A
Pistachio	Pyriproxyfen	56.23	7	531.00	A
Pistachio	Reynoutria sachalinensis (giant knotweed) plant extract	42.48	4	157.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Rimsulfuron	736.35	300	15,662.07	A
Pistachio	Saflufenacil	802.86	457	19,879.51	A
Pistachio	Sethoxydim	24.65	5	64.54	A
Pistachio	Sodium hydroxide	39.96	19	758.82	A
Pistachio	Sodium tetraborate decahydrate	14.80	2	300.00	A
Pistachio	Sodium xylene sulfonate	15.82	4	163.28	A
Pistachio	Soybean oil, ethoxylated	95.02	11	666.29	A
Pistachio	Spinetoram	1,220.75	192	16,734.15	A
Pistachio	Spirotetramat	1,011.54	85	7,323.38	A
Pistachio	Strychnine	3.64	11	761.80	A
Pistachio	Sulfur	59,607.88	100	12,002.76	A
Pistachio	Sulfuric acid	39.73	24	1,607.15	A
Pistachio	Tall oil	229.15	128	7,657.69	A
Pistachio	Tall oil fatty acids	12,565.13	928	87,821.64	A
Pistachio	Tebuconazole	183.34	21	1,369.74	A
Pistachio	Thiophanate-methyl	21.00	1	20.00	A
Pistachio	Trifloxystrobin	299.47	28	2,713.64	A
Pistachio	Urea dihydrogen sulfate	138.95	72	3,934.05	A
Pistachio	Zeta-cypermethrin	109.93	26	3,873.00	A
Pistachio	Zinc phosphide	18.60	7	354.00	A
Plum	Abamectin	0.46	1	19.48	A
Plum	Aggregated adjuvant data	5.33	2	38.96	A
Plum	Captan	77.64	1	74.00	A
Plum	Fluxapyroxad	1.91	1	19.48	A
Plum	Glufosinate-ammonium	9.07	1	20.56	A
Plum	Methoxyfenozide	4.83	1	19.48	A
Plum	Pyraclostrobin	1.91	1	19.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	Aggregated adjuvant data	6,759.47	203	12,239.94	A
Pomegranate	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13.80	7	278.50	A
Pomegranate	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.80	4	26.50	A
Pomegranate	Buprofezin	2.62	1	1.50	A
Pomegranate	Chlorantraniliprole	14.63	2	152.00	A
Pomegranate	Dimethylpolysiloxane	0.87	78	3,978.78	A
Pomegranate	Fenpyroximate	197.65	17	1,839.00	A
Pomegranate	Fluxapyroxad	4.12	4	36.00	A
Pomegranate	Gibberellins	40.43	19	1,848.08	A
Pomegranate	Glyphosate, isopropylamine salt	1,338.67	18	813.87	A
Pomegranate	Glyphosate, potassium salt	6,071.77	64	3,415.06	A
Pomegranate	Imidacloprid	791.52	17	1,792.56	A
Pomegranate	Lime-sulfur	434.92	2	152.00	A
Pomegranate	Methylated soybean oil	644.38	22	1,238.64	A
Pomegranate	Oxyfluorfen	1,401.98	33	1,582.70	A
Pomegranate	Pendimethalin	2,409.31	20	639.56	A
Pomegranate	Penoxsulam	13.94	16	610.06	A
Pomegranate	Polyoxin d, zinc salt	11.34	4	259.00	A
Pomegranate	Pyraclostrobin	4.12	4	36.00	A
Pomegranate	Pyraflufen-ethyl	9.37	34	1,750.74	A
Pomegranate	Saflufenacil	106.07	45	2,429.75	A
Pomegranate	Sulfur	72.00	1	9.00	A
Pomegranate	Tall oil fatty acids	6.76	4	26.50	A
Prune	Abamectin	3.92	3	187.00	A
Prune	Aggregated adjuvant data	176.61	28	1,187.77	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	38.84	9	446.27	A
Prune	Captan	678.78	2	217.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Captan, other related	15.62	2	217.00	A
Prune	Carfentrazone-ethyl	0.64	2	36.00	A
Prune	Chlorantraniliprole	3.90	2	40.00	A
Prune	Chlorothalonil	404.49	2	135.00	A
Prune	Clethodim	7.99	2	60.00	A
Prune	Copper hydroxide	32.27	1	20.00	A
Prune	Dimethylpolysiloxane	5.83	3	149.00	A
Prune	Etoxazole	16.60	2	135.00	A
Prune	Glufosinate-ammonium	129.10	4	110.00	A
Prune	Glyphosate, isopropylamine salt	234.61	6	136.00	A
Prune	Glyphosate, potassium salt	205.20	4	94.77	A
Prune	Imidacloprid	61.59	5	322.00	A
Prune	Indaziflam	7.06	5	128.77	A
Prune	Lecithin	5.87	2	48.00	A
Prune	Mesotrione	1.35	1	7.27	A
Prune	Methoxyfenozide	74.21	5	290.00	A
Prune	Methyl silicone resins	13.18	3	68.00	A
Prune	Methylated soybean oil	156.79	7	413.00	A
Prune	Mineral oil	5,458.24	9	277.50	A
Prune	Myclobutanil	3.00	1	20.00	A
Prune	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	12.96	4	277.00	A
Prune	Oxyfluorfen	43.02	5	112.77	A
Prune	Paraquat dichloride	7.27	1	28.00	A
Prune	Pendimethalin	52.80	1	14.00	A
Prune	Propiconazole	18.15	3	155.00	A
Prune	Pyriproxyfen	0.15	1	20.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Rimsulfuron	5.49	5	135.50	A
Prune	Thiophanate-methyl	21.00	1	20.00	A
Public Health	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	25.57	0	0.00	N/A
Public Health	Bacillus thuringiensis subsp. israelensis strain: am 65-52	1,245.88	0	0.00	N/A
Public Health	Bacillus thuringiensis subspecies israelensis strain bmp 144	152.84	0	0.00	N/A
Public Health	Lambda-cyhalothrin	3.68	0	0.00	N/A
Public Health	Mineral oil	50,412.25	0	0.00	N/A
Public Health	Piperonyl butoxide	213.73	0	0.00	N/A
Public Health	Piperonyl butoxide, other related	53.43	0	0.00	N/A
Public Health	Pyrethrins	67.86	0	0.00	N/A
Public Health	Pyriproxyfen	0.07	0	0.00	N/A
Public Health	S-methoprene	11.92	0	0.00	N/A
Public Health	Spinosad	29.08	0	0.00	N/A
Rangeland	2,4-d, dimethylamine salt	1.55	2	14.00	A
Rangeland	Diphacinone	< 0.01	1	40.00	A
Regulatory Pest Control	Beta-cyfluthrin	< 0.01	0	0.00	N/A
Regulatory Pest Control	Diphacinone	19.91	0	0.00	N/A
Regulatory Pest Control	Ferric sodium edta	0.01	0	0.00	N/A
Regulatory Pest Control	Glyphosate, isopropylamine salt	0.16	0	0.00	N/A
Regulatory Pest Control	Imazapyr, isopropylamine salt	0.94	0	0.00	N/A
Regulatory Pest Control	Imidacloprid	0.09	0	0.00	N/A
Research Commodity	Copper hydroxide	8.73	0	0.00	N/A
Research Commodity	Copper oxychloride	9.55	0	0.00	N/A
Research Commodity	Flutriafol	0.13	0	0.00	N/A
Research Commodity	Glyphosate, isopropylamine salt	5.91	0	0.00	N/A
Research Commodity	Glyphosate, potassium salt	6.90	0	0.00	N/A
Research Commodity	Indaziflam	0.36	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Methoxyfenozide	0.49	0	0.00	N/A
Research Commodity	Oxyfluorfen	6.43	0	0.00	N/A
Research Commodity	Pendimethalin	18.94	0	0.00	N/A
Research Commodity	Potassium bicarbonate	19.68	0	0.00	N/A
Research Commodity	Rimsulfuron	0.49	0	0.00	N/A
Rights Of Way	1080	0.30	0	0.00	N/A
Rights Of Way	2,4-d, dimethylamine salt	11.23	1	15.00	A
Rights Of Way	2,4-d, dimethylamine salt	9,380.75	0	0.00	N/A
Rights Of Way	Acrolein	2,325.85	0	0.00	N/A
Rights Of Way	Aggregated adjuvant data	103.61	15	759.50	A
Rights Of Way	Aggregated adjuvant data	3,582.54	0	0.00	N/A
Rights Of Way	Alkyl (c8,c10) polyglucoside	98.03	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.08	1	50.00	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	139.49	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	16.41	3	150.00	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	494.86	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	122.34	11	516.00	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,922.95	0	0.00	N/A
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.34	2	27.50	A
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.83	0	0.00	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.78	0	0.00	N/A
Rights Of Way	Aluminum phosphide	1.65	0	0.00	N/A
Rights Of Way	Aminocyclopyrachlor, potassium salt	4.22	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	297.53	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Ammonium nitrate	0.30	2	27.50	A
Rights Of Way	Ammonium nitrate	46.66	0	0.00	N/A
Rights Of Way	Ammonium sulfate	82.39	6	247.50	A
Rights Of Way	Ammonium sulfate	2,742.21	0	0.00	N/A
Rights Of Way	Bacillus thuringiensis subspecies israelensis strain bmp 144	2.29	0	0.00	N/A
Rights Of Way	Benefin	0.15	0	0.00	N/A
Rights Of Way	Benzoic acid	0.52	2	70.00	A
Rights Of Way	Bromacil	16.80	0	0.00	N/A
Rights Of Way	Bromethalin	< 0.01	0	0.00	N/A
Rights Of Way	Carbon	2.24	0	0.00	N/A
Rights Of Way	Chlorophacinone	< 0.01	0	0.00	N/A
Rights Of Way	Chlorsulfuron	3.91	0	0.00	N/A
Rights Of Way	Citric acid	14.86	6	232.00	A
Rights Of Way	Citric acid	1,049.74	0	0.00	N/A
Rights Of Way	Clethodim	73.17	0	0.00	N/A
Rights Of Way	Clopyralid, monoethanolamine salt	17.29	0	0.00	N/A
Rights Of Way	Copper carbonate, basic	10.49	0	0.00	N/A
Rights Of Way	Copper ethanolamine complexes, mixed	11,246.57	0	0.00	N/A
Rights Of Way	Copper hydroxide	26.15	0	0.00	N/A
Rights Of Way	Copper sulfate (pentahydrate)	7,433.79	0	0.00	N/A
Rights Of Way	Copper triethanolamine complex	657.46	0	0.00	N/A
Rights Of Way	Diglycolamine salt of 3,6-dichloro-o-anisic acid	30.25	1	20.00	A
Rights Of Way	Dimethyl alkyl tertiary amines	0.57	2	70.00	A
Rights Of Way	Dimethylpolysiloxane	10.06	13	586.00	A
Rights Of Way	Dimethylpolysiloxane	37.80	0	0.00	N/A
Rights Of Way	Diphacinone	< 0.01	4	15.00	A
Rights Of Way	Diphacinone	0.26	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Diquat dibromide	23.31	1	50.00	A
Rights Of Way	Diquat dibromide	2,986.01	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	39.03	0	0.00	N/A
Rights Of Way	Dithiopyr	25.79	0	0.00	N/A
Rights Of Way	Diuron	40.04	1	20.00	A
Rights Of Way	Diuron	16.80	0	0.00	N/A
Rights Of Way	Endothall, mono(n,n-dimethylalkylamine) salt	5,676.46	0	0.00	N/A
Rights Of Way	Fenpropathrin	0.38	3	7,200.00	S
Rights Of Way	Flumioxazin	91.06	7	337.00	A
Rights Of Way	Flumioxazin	97.13	0	0.00	N/A
Rights Of Way	Fluroxypyr, 1-methylheptyl ester	0.41	0	0.00	N/A
Rights Of Way	Glufosinate-ammonium	1,015.92	19	908.00	A
Rights Of Way	Glufosinate-ammonium	4,696.84	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	1,293.89	10	511.50	A
Rights Of Way	Glyphosate, isopropylamine salt	23,099.47	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	1,528.52	17	564.00	A
Rights Of Way	Glyphosate, potassium salt	6,942.37	0	0.00	N/A
Rights Of Way	Imazamox, ammonium salt	4.20	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	1.32	0	0.00	N/A
Rights Of Way	Imidacloprid	0.40	0	0.00	N/A
Rights Of Way	Indaziflam	81.86	0	0.00	N/A
Rights Of Way	Isoxaben	22.81	0	0.00	N/A
Rights Of Way	Lecithin	244.68	11	516.00	A
Rights Of Way	Lecithin	1,476.21	0	0.00	N/A
Rights Of Way	Metam-sodium	338.29	0	0.00	N/A
Rights Of Way	Methylated soybean oil	248.96	15	686.00	A
Rights Of Way	Methylated soybean oil	7,257.42	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Mineral oil	109.30	3	77.50	A
Rights Of Way	Mineral oil	951.95	0	0.00	N/A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	16.83	8	432.00	A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.23	0	0.00	N/A
Rights Of Way	Oleic acid, methyl ester	2,972.84	0	0.00	N/A
Rights Of Way	Oxyfluorfen	143.64	11	250.50	A
Rights Of Way	Oxyfluorfen	407.41	0	0.00	N/A
Rights Of Way	Pendimethalin	458.80	4	243.00	A
Rights Of Way	Pendimethalin	160.98	0	0.00	N/A
Rights Of Way	Penoxsulam	9.41	0	0.00	N/A
Rights Of Way	Phosphoric acid	9.41	4	250.00	A
Rights Of Way	Phosphoric acid	84.50	0	0.00	N/A
Rights Of Way	Polyacrylamide	1.05	9	361.00	A
Rights Of Way	Polyacrylamide	9.75	0	0.00	N/A
Rights Of Way	Polyacrylamide, polyethylene glycol mixture	0.15	1	10.00	A
Rights Of Way	Polyacrylamide, polyethylene glycol mixture	1.24	0	0.00	N/A
Rights Of Way	Pyraflufen-ethyl	1.02	5	209.00	A
Rights Of Way	Rimsulfuron	4.19	2	67.00	A
Rights Of Way	Rimsulfuron	6.82	0	0.00	N/A
Rights Of Way	Saflufenacil	2.23	1	50.00	A
Rights Of Way	Simazine	99.00	1	50.00	A
Rights Of Way	Sodium nitrate	4.24	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	631.84	0	0.00	N/A
Rights Of Way	Strychnine	2.57	0	0.00	N/A
Rights Of Way	Sulfentrazone	6.21	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Sulfometuron-methyl	8.26	0	0.00	N/A
Rights Of Way	Tall oil fatty acids	13.01	1	50.00	A
Rights Of Way	Tall oil fatty acids	70.36	0	0.00	N/A
Rights Of Way	Triclopyr choline	9.43	0	0.00	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	0.55	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	297.07	0	0.00	N/A
Rights Of Way	Trifluralin	0.08	0	0.00	N/A
Ryegrass	Aggregated adjuvant data	8,433.30	35	2,364.50	A
Ryegrass	Bromoxynil octanoate	96.51	2	136.00	A
Ryegrass	Carfentrazone-ethyl	30.74	33	2,332.90	A
Ryegrass	Dimethylpolysiloxane	23.66	35	2,364.50	A
Ryegrass	Glyphosate, potassium salt	43.58	2	31.60	A
Ryegrass	Mcpa, dimethylamine salt	1,105.82	31	2,196.90	A
Squash	Flupyradifurone	0.31	2	2.00	A
Structural Pest Control	4-aminopyridine	0.04	0	0.00	N/A
Structural Pest Control	Abamectin	< 0.01	0	0.00	N/A
Structural Pest Control	Abamectin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Acephate	3.00	0	0.00	N/A
Structural Pest Control	Acetamiprid	5.87	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	17.22	0	0.00	N/A
Structural Pest Control	Alkyl (68% c_{12} , 32% c_{14}) dimethylethylbenzyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50% c_{14} , 40% c_{12} , 10% c_{16})	1.26	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(60% c_{14} , 30% c_{16} , 5% c_{18} , 5% c_{12})	< 0.01	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	10.63	0	0.00	N/A
Structural Pest Control	Ammonium nitrate	11.47	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Bacillus thuringiensis subsp. israelensis strain: sum-6218	< 0.01	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	4.73	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	8.46	0	0.00	N/A
Structural Pest Control	Bifenthrin	562.24	0	0.00	N/A
Structural Pest Control	Boric acid	94.49	0	0.00	N/A
Structural Pest Control	Brodifacoum	< 0.01	0	0.00	N/A
Structural Pest Control	Bromadiolone	0.03	0	0.00	N/A
Structural Pest Control	Bromethalin	0.19	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	60.94	0	0.00	N/A
Structural Pest Control	Chlorine dioxide	< 0.01	0	0.00	N/A
Structural Pest Control	Chlorophacinone	< 0.01	0	0.00	N/A
Structural Pest Control	Cholecalciferol	0.25	0	0.00	N/A
Structural Pest Control	Clothianidin	0.91	0	0.00	N/A
Structural Pest Control	Copper ethanolamine complexes, mixed	< 0.01	0	0.00	N/A
Structural Pest Control	Cyfluthrin	1.37	0	0.00	N/A
Structural Pest Control	Cypermethrin	163.88	0	0.00	N/A
Structural Pest Control	D-trans allethrin	< 0.01	0	0.00	N/A
Structural Pest Control	Ddvp	278.40	0	0.00	N/A
Structural Pest Control	Deltamethrin	25.68	0	0.00	N/A
Structural Pest Control	Diatomaceous earth	0.43	0	0.00	N/A
Structural Pest Control	Diazinon	0.21	0	0.00	N/A
Structural Pest Control	Didecyl dimethyl ammonium chloride	0.48	0	0.00	N/A
Structural Pest Control	Difethialone	< 0.01	0	0.00	N/A
Structural Pest Control	Dimethylpolysiloxane	0.13	0	0.00	N/A
Structural Pest Control	Dinotefuran	441.01	0	0.00	N/A
Structural Pest Control	Diocetyl dimethyl ammonium chloride	0.48	0	0.00	N/A
Structural Pest Control	Diphacinone	0.05	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Diphacinone, sodium salt	0.01	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	247.80	0	0.00	N/A
Structural Pest Control	Esfenvalerate	110.52	0	0.00	N/A
Structural Pest Control	Etofenprox	0.09	0	0.00	N/A
Structural Pest Control	Fipronil	79.89	0	0.00	N/A
Structural Pest Control	Gamma-cyhalothrin	0.01	0	0.00	N/A
Structural Pest Control	Glyphosate, dimethylamine salt	1.60	0	0.00	N/A
Structural Pest Control	Glyphosate, isopropylamine salt	11.96	0	0.00	N/A
Structural Pest Control	Hydramethylnon	0.17	0	0.00	N/A
Structural Pest Control	Hydroprene	14.45	0	0.00	N/A
Structural Pest Control	Imidacloprid	101.13	0	0.00	N/A
Structural Pest Control	Indoxacarb	0.48	0	0.00	N/A
Structural Pest Control	Iron phosphate	2.91	0	0.00	N/A
Structural Pest Control	Isoxaben	< 0.01	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	218.36	0	0.00	N/A
Structural Pest Control	Methomyl	< 0.01	0	0.00	N/A
Structural Pest Control	Metofluthrin	0.02	0	0.00	N/A
Structural Pest Control	Muscalure	0.03	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	2.60	0	0.00	N/A
Structural Pest Control	Naphtha, heavy aromatic	< 0.01	0	0.00	N/A
Structural Pest Control	Novaluron	3.51	0	0.00	N/A
Structural Pest Control	Noviflumuron	< 0.01	0	0.00	N/A
Structural Pest Control	Octyl decyl dimethyl ammonium chloride	0.94	0	0.00	N/A
Structural Pest Control	Permethrin	833.49	0	0.00	N/A
Structural Pest Control	Petroleum distillates	0.27	0	0.00	N/A
Structural Pest Control	Phenothrin	0.07	0	0.00	N/A
Structural Pest Control	Phenothrin, other related	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Pine oil	0.03	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	1,579.81	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	0.83	0	0.00	N/A
Structural Pest Control	Prallethrin	30.20	0	0.00	N/A
Structural Pest Control	Pyrethrins	270.58	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	62.45	0	0.00	N/A
Structural Pest Control	Rotenone	< 0.01	0	0.00	N/A
Structural Pest Control	Rotenone, other related	< 0.01	0	0.00	N/A
Structural Pest Control	S-methoprene	4.01	0	0.00	N/A
Structural Pest Control	Silica gel	2.22	0	0.00	N/A
Structural Pest Control	Sodium tetraborate decahydrate	0.52	0	0.00	N/A
Structural Pest Control	Sulfaquinoxaline	< 0.01	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	1,780.05	0	0.00	N/A
Structural Pest Control	Tetramethrin	0.01	0	0.00	N/A
Structural Pest Control	Thiamethoxam	1.89	0	0.00	N/A
Structural Pest Control	Thiophanate-methyl	< 0.01	0	0.00	N/A
Structural Pest Control	Trifluralin	< 0.01	0	0.00	N/A
Structural Pest Control	Warfarin	< 0.01	0	0.00	N/A
Structural Pest Control	Z,e-9,12-tetradecadien-1-yl acetate	0.34	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	0.01	0	0.00	N/A
Structural Pest Control	Zinc phosphide	< 0.01	0	0.00	N/A
Sudangrass	Aggregated adjuvant data	12.33	1	60.00	A
Sudangrass	Carfentrazone-ethyl	0.88	1	60.00	A
Tangelo	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.22	8	267.50	A
Tangelo	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.22	8	267.50	A
Tangelo	2,4-d, isopropyl ester	22.14	11	293.28	A
Tangelo	Abamectin	9.15	14	405.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Acetamiprid	7.05	3	28.78	A
Tangelo	Aggregated adjuvant data	709.95	56	1,435.24	A
Tangelo	Alcohols, c12-14-secondary, ethoxylated	14.14	12	115.12	A
Tangelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	39.58	4	45.78	A
Tangelo	Alpha-pinene-beta-pinene copolymer	305.60	17	513.75	A
Tangelo	Azoxystrobin	55.30	9	281.50	A
Tangelo	Bacillus thuringiensis subsp. kurstaki strain: abts-351	55.48	6	205.50	A
Tangelo	Bacillus velensis strain: qst 713	3.42	2	40.00	A
Tangelo	Beta-cyfluthrin	9.15	11	293.28	A
Tangelo	Burkholderia rinojensis strain a396	173.11	1	20.00	A
Tangelo	Calcium hydroxide	6,444.04	11	293.28	A
Tangelo	Copper hydroxide	855.23	11	273.28	A
Tangelo	Copper sulfate (basic)	113.20	1	40.00	A
Tangelo	Cyantraniliprole	41.23	17	584.60	A
Tangelo	Difenoconazole	34.64	9	281.50	A
Tangelo	Dimethylpolysiloxane	0.32	10	108.48	A
Tangelo	Fenpropathrin	11.71	3	28.78	A
Tangelo	Flupyradifurone	37.50	6	205.50	A
Tangelo	Gibberellins	24.72	11	296.28	A
Tangelo	Glufosinate-ammonium	119.72	7	79.70	A
Tangelo	Indaziflam	5.17	7	123.75	A
Tangelo	Lime-sulfur	429.20	1	20.00	A
Tangelo	Mandipropamid	34.45	8	264.50	A
Tangelo	Metaldehyde	120.96	11	432.00	A
Tangelo	Mineral oil	4,553.23	47	1,574.35	A
Tangelo	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	90.02	25	801.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Oleic acid	77.33	15	411.25	A
Tangelo	Polybutene	106.70	18	677.50	A
Tangelo	Pyraclostrobin	44.62	5	183.00	A
Tangelo	Pyriproxyfen	4.92	4	45.78	A
Tangelo	Rimsulfuron	7.74	7	123.75	A
Tangelo	Spinetoram	16.06	6	171.28	A
Tangelo	Spirotetramat	4.53	3	28.78	A
Tangelo	Thiamethoxam	4.95	6	57.56	A
Tangelo	Zeta-cypermethrin	3.55	3	142.50	A
Tangerine	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.41	9	501.20	A
Tangerine	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.41	9	501.20	A
Tangerine	1-naphthaleneacetic acid, potassium salt	92.31	4	302.96	A
Tangerine	2,4-d, isopropyl ester	109.35	33	1,436.01	A
Tangerine	Abamectin	34.84	42	1,535.24	A
Tangerine	Acephate	19.40	1	40.00	A
Tangerine	Acetamiprid	134.41	4	539.00	A
Tangerine	Aggregated adjuvant data	1,397.27	197	7,379.36	A
Tangerine	Alcohols, c12-14-secondary, ethoxylated	297.09	44	845.10	A
Tangerine	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	21.97	19	1,156.60	A
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	755.18	100	3,677.68	A
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	122.11	24	694.68	A
Tangerine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	31.29	7	200.50	A
Tangerine	Alpha-pinene-beta-pinene copolymer	519.79	19	1,006.00	A
Tangerine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	456.23	32	1,930.07	A
Tangerine	Ammonium sulfate	114.48	19	588.20	A
Tangerine	Azadirachtin	0.56	1	20.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Azoxystrobin	116.15	12	589.40	A
Tangerine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	176.96	8	354.20	A
Tangerine	Bacillus velensis strain: qst 713	1.71	1	20.00	A
Tangerine	Beta-cyfluthrin	9.09	9	336.20	A
Tangerine	Bromacil	40.80	1	34.00	A
Tangerine	Bromadiolone	0.02	5	446.40	A
Tangerine	Buprofezin	669.56	5	332.70	A
Tangerine	Calcium hydroxide	19,265.09	37	1,673.49	A
Tangerine	Carfentrazone-ethyl	0.31	1	20.00	A
Tangerine	Chlorantraniliprole	3.50	2	40.00	A
Tangerine	Citric acid	29.49	7	398.00	A
Tangerine	Clethodim	2.64	1	20.00	A
Tangerine	Copper hydroxide	2,192.29	19	838.20	A
Tangerine	Copper oxychloride	40.49	4	85.00	A
Tangerine	Copper sulfate (basic)	3,200.08	9	718.59	A
Tangerine	Cuprous oxide	735.28	14	233.70	A
Tangerine	Cyantraniliprole	100.88	28	1,188.20	A
Tangerine	Cyfluthrin	5.70	6	180.50	A
Tangerine	Diethylene glycol	63.10	4	178.48	A
Tangerine	Difenoconazole	72.76	12	589.40	A
Tangerine	Diiflubenzuron	11.70	2	75.00	A
Tangerine	Dimethylpolysiloxane	7.45	88	1,530.26	A
Tangerine	Diphacinone	< 0.01	3	201.30	A
Tangerine	Diuron	926.09	29	486.40	A
Tangerine	Fenpropathrin	8.21	1	20.00	A
Tangerine	Fluazifop-p-butyl	9.24	2	49.00	A
Tangerine	Flumioxazin	5.60	3	22.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Fluopyram	33.20	9	346.05	A
Tangerine	Flupyradifurone	74.62	8	419.00	A
Tangerine	Fluxapyroxad	41.29	5	346.00	A
Tangerine	Gibberellins	2.64	2	89.30	A
Tangerine	Glufosinate-ammonium	1,184.15	62	1,319.70	A
Tangerine	Glyphosate, isopropylamine salt	2,074.65	66	1,638.39	A
Tangerine	Glyphosate, potassium salt	652.68	16	659.79	A
Tangerine	Hexythiazox	70.17	5	503.10	A
Tangerine	Hydrogen peroxide	50.40	1	20.00	A
Tangerine	Imidacloprid	629.44	24	1,239.81	A
Tangerine	Indaziflam	26.99	13	522.40	A
Tangerine	Kaolin	2,090.00	2	40.00	A
Tangerine	Lecithin	635.69	47	1,539.58	A
Tangerine	Lime-sulfur	248.93	2	58.00	A
Tangerine	Mandipropamid	39.20	6	301.20	A
Tangerine	Mefenoxam	288.59	5	578.59	A
Tangerine	Metaldehyde	723.93	30	2,021.57	A
Tangerine	Methylated soybean oil	1,234.48	72	3,916.59	A
Tangerine	Mineral oil	23,737.22	78	3,777.12	A
Tangerine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	38.40	23	835.50	A
Tangerine	Oleic acid	22.79	12	451.80	A
Tangerine	Oxathiapiprolin	132.30	24	1,552.94	A
Tangerine	Oxyfluorfen	16.57	8	103.00	A
Tangerine	Pendimethalin	320.52	7	113.99	A
Tangerine	Peroxyacetic acid	9.33	1	20.00	A
Tangerine	Polybutene	57.47	12	602.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Polyoxin d, zinc salt	0.90	1	20.00	A
Tangerine	Potassium phosphite	51.86	1	20.00	A
Tangerine	Propylene glycol	99.93	15	841.59	A
Tangerine	Pyraclostrobin	237.04	19	988.40	A
Tangerine	Pyraflufen-ethyl	0.26	5	65.00	A
Tangerine	Pyrethrins	2.24	3	60.00	A
Tangerine	Pyriproxyfen	30.58	20	284.70	A
Tangerine	Rimsulfuron	29.01	18	557.09	A
Tangerine	Saflufenacil	13.00	22	662.29	A
Tangerine	Sethoxydim	10.51	1	50.00	A
Tangerine	Simazine	962.83	28	452.40	A
Tangerine	Spinetoram	23.79	15	253.70	A
Tangerine	Spinosad	3.72	2	85.00	A
Tangerine	Spirotetramat	122.70	29	815.20	A
Tangerine	Tall oil fatty acids	113.18	25	1,225.98	A
Tangerine	Thiamethoxam	55.73	21	744.41	A
Tangerine	Trifloxystrobin	159.24	20	1,436.60	A
Tangerine	Zeta-cypermethrin	6.83	15	273.70	A
Tomato	Abamectin	2.04	3	135.50	A
Tomato	Acetamiprid	8.57	2	120.00	A
Tomato	Afidopyropen	0.41	1	15.50	A
Tomato	Aggregated adjuvant data	390.10	58	3,063.10	A
Tomato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	184.44	28	1,814.00	A
Tomato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	22.25	4	179.00	A
Tomato	Azoxystrobin	163.24	24	1,565.00	A
Tomato	Bifenthrin	42.85	9	617.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Carfentrazone-ethyl	3.67	3	163.00	A
Tomato	Chlorantraniliprole	18.64	6	370.13	A
Tomato	Chlorothalonil	3,414.40	23	1,668.00	A
Tomato	Citric acid	5.91	3	124.00	A
Tomato	Cyantraniliprole	1.36	1	15.50	A
Tomato	Difenoconazole	102.25	24	1,565.00	A
Tomato	Dimethylpolysiloxane	2.01	28	1,264.02	A
Tomato	Dinotefuran	54.42	5	311.00	A
Tomato	Emamectin benzoate	3.38	4	240.00	A
Tomato	Ethephon	444.17	7	493.00	A
Tomato	Flutriafol	1.77	1	15.50	A
Tomato	Glyphosate, isopropylamine salt	150.19	2	59.00	A
Tomato	Glyphosate, potassium salt	376.19	4	289.00	A
Tomato	Halosulfuron-methyl	8.27	3	235.00	A
Tomato	Imidacloprid	356.01	22	1,432.00	A
Tomato	Kaolin	2,394.00	1	84.00	A
Tomato	Lambda-cyhalothrin	25.03	15	894.35	A
Tomato	Lecithin	47.92	5	283.00	A
Tomato	Mefenoxam	14.83	2	158.00	A
Tomato	Methomyl	13.95	1	15.50	A
Tomato	Methoxyfenozide	70.89	6	502.00	A
Tomato	Methylated soybean oil	68.79	4	250.00	A
Tomato	Oleic acid, methyl ester	118.15	11	283.02	A
Tomato	Oxyfluorfen	60.20	2	120.00	A
Tomato	Pendimethalin	219.70	5	244.00	A
Tomato	Penthiopyrad	8.55	2	30.00	A
Tomato	Pyraflufen-ethyl	0.22	1	65.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Rimsulfuron	16.37	19	953.75	A
Tomato	S-metolachlor	737.80	12	537.00	A
Tomato	Spinetoram	4.54	4	65.72	A
Tomato	Sulfur	21,595.28	20	1,546.00	A
Tomato	Thiamethoxam	112.40	9	681.00	A
Tomato	Trifluralin	356.58	11	472.00	A
Tomato, Processing	Abamectin	31.47	25	2,002.46	A
Tomato, Processing	Aggregated adjuvant data	1,194.12	145	10,469.48	A
Tomato, Processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	858.94	115	8,036.08	A
Tomato, Processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	107.07	9	1,180.80	A
Tomato, Processing	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	828.15	93	6,771.30	A
Tomato, Processing	Ammonium sulfate	516.65	10	714.00	A
Tomato, Processing	Azoxystrobin	400.04	53	3,835.45	A
Tomato, Processing	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	27.76	2	160.00	A
Tomato, Processing	Bacillus velensis strain: qst 713	1.25	1	11.00	A
Tomato, Processing	Beta-cyfluthrin	2.16	2	108.00	A
Tomato, Processing	Bifenthrin	94.48	14	972.71	A
Tomato, Processing	Carbaryl	338.83	8	564.71	A
Tomato, Processing	Carfentrazone-ethyl	3.65	1	249.00	A
Tomato, Processing	Chlorantraniliprole	257.01	53	3,522.75	A
Tomato, Processing	Chlorothalonil	8,856.26	58	4,287.13	A
Tomato, Processing	Citric acid	47.31	8	1,023.00	A
Tomato, Processing	Clethodim	305.18	38	2,132.70	A
Tomato, Processing	Cyantraniliprole	23.53	4	268.00	A
Tomato, Processing	Cyfluthrin	6.81	2	150.00	A
Tomato, Processing	Difenoconazole	276.43	57	4,100.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Dimethoate	464.64	16	941.20	A
Tomato, Processing	Dimethylpolysiloxane	10.61	85	6,562.10	A
Tomato, Processing	Dinotefuran	10.24	2	78.00	A
Tomato, Processing	Emamectin benzoate	12.00	6	924.00	A
Tomato, Processing	Esfenvalerate	4.86	2	156.00	A
Tomato, Processing	Ethephon	1,622.54	29	2,217.82	A
Tomato, Processing	Fludioxonil	47.52	4	258.00	A
Tomato, Processing	Fluopyram	2.11	2	80.00	A
Tomato, Processing	Fluxapyroxad	75.75	14	939.03	A
Tomato, Processing	Glyphosate, isopropylamine salt	2,160.36	10	1,116.00	A
Tomato, Processing	Glyphosate, potassium salt	898.19	8	597.80	A
Tomato, Processing	Gs-omega/kappa-hctx-hv1a, versitide peptide	6.88	2	160.00	A
Tomato, Processing	Imidacloprid	1,093.71	77	5,730.20	A
Tomato, Processing	Indoxacarb	13.85	2	211.00	A
Tomato, Processing	Kaolin	2,280.00	1	96.00	A
Tomato, Processing	Lambda-cyhalothrin	93.96	43	3,344.22	A
Tomato, Processing	Lecithin	510.71	27	2,449.80	A
Tomato, Processing	Malathion	662.51	3	648.00	A
Tomato, Processing	Mandipropamid	25.85	4	265.00	A
Tomato, Processing	Mefenoxam	226.70	19	1,319.42	A
Tomato, Processing	Mefentrifluconazole	161.14	19	1,230.60	A
Tomato, Processing	Methoxyfenozide	257.08	30	1,957.42	A
Tomato, Processing	Methylated soybean oil	430.89	29	2,554.80	A
Tomato, Processing	Metolachlor	154.78	2	120.00	A
Tomato, Processing	Mineral oil	252.00	13	664.00	A
Tomato, Processing	Myclobutanil	10.80	2	108.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	25.47	4	897.00	A
Tomato, Processing	Oxyfluorfen	430.08	17	1,192.71	A
Tomato, Processing	Pendimethalin	1,018.18	16	1,207.22	A
Tomato, Processing	Penthiopyrad	409.86	27	1,576.30	A
Tomato, Processing	Permethrin	18.42	3	242.00	A
Tomato, Processing	Polyacrylamide	9.94	21	1,435.71	A
Tomato, Processing	Potassium n-methyldithiocarbamate	90,738.62	9	272.53	A
Tomato, Processing	Pydiflumetofen	28.42	4	258.00	A
Tomato, Processing	Pyraclostrobin	151.08	14	939.03	A
Tomato, Processing	Pyraflufen-ethyl	0.71	3	215.00	A
Tomato, Processing	Rimsulfuron	21.73	17	874.15	A
Tomato, Processing	S-metolachlor	3,642.07	43	2,453.72	A
Tomato, Processing	Soybean oil, ethoxylated	33.94	4	158.40	A
Tomato, Processing	Spinetoram	31.83	10	674.71	A
Tomato, Processing	Sulfur	52,887.18	34	2,409.13	A
Tomato, Processing	Tall oil fatty acids	468.01	82	5,864.30	A
Tomato, Processing	Thiamethoxam	273.29	25	1,588.60	A
Tomato, Processing	Trifluralin	1,550.39	33	2,079.50	A
Turf/Sod	2,4-d, 2-ethylhexyl ester	0.79	0	5.00	A
Turf/Sod	Carfentrazone-ethyl	0.04	0	5.00	A
Turf/Sod	Dicamba	0.05	0	5.00	A
Turf/Sod	Mecoprop-p	0.20	0	5.00	A
Uncultivated Ag	1,3-dichloropropene	40,286.50	3	132.00	A
Uncultivated Ag	Aggregated adjuvant data	632.07	18	1,243.24	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	45.90	6	363.00	A
Uncultivated Ag	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.44	4	93.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Ammonium sulfate	503.34	7	428.87	A
Uncultivated Ag	Carfentrazone-ethyl	4.10	3	281.00	A
Uncultivated Ag	Clethodim	46.66	4	281.00	A
Uncultivated Ag	Glufosinate-ammonium	97.18	4	122.00	A
Uncultivated Ag	Glyphosate, isopropylamine salt	1,169.57	8	457.37	A
Uncultivated Ag	Glyphosate, potassium salt	954.78	12	362.00	A
Uncultivated Ag	Indaziflam	5.83	4	128.00	A
Uncultivated Ag	Oxyfluorfen	334.81	18	757.37	A
Uncultivated Ag	Pendimethalin	75.76	1	20.00	A
Uncultivated Ag	Penthiopyrad	26.62	4	128.00	A
Uncultivated Ag	Rimsulfuron	8.00	4	128.00	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	0.04	0	18.00	A
Uncultivated Non-Ag	Glyphosate, potassium salt	13.79	0	5.00	A
Vertebrate Control	4-aminopyridine	< 0.01	0	0.00	N/A
Vertebrate Control	Aluminum phosphide	46.95	0	0.00	N/A
Vertebrate Control	Bandane	< 0.01	0	0.00	N/A
Vertebrate Control	Bromadiolone	< 0.01	0	0.00	N/A
Vertebrate Control	Bromethalin	< 0.01	0	0.00	N/A
Vertebrate Control	Chlorophacinone	< 0.01	0	0.00	N/A
Vertebrate Control	Diphacinone	34.90	0	0.00	N/A
Vertebrate Control	Strychnine	< 0.01	0	0.00	N/A
Walnut	Abamectin	30.88	20	1,348.00	A
Walnut	Acetamiprid	70.73	10	471.00	A
Walnut	Aggregated adjuvant data	3,388.63	154	9,888.30	A
Walnut	Alcohols, c12-14-secondary, ethoxylated	68.80	18	452.00	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	188.31	56	4,054.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	25.57	13	134.59	A
Walnut	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	24.10	6	119.00	A
Walnut	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	103.43	11	217.00	A
Walnut	Ammonium sulfate	77.27	10	283.11	A
Walnut	Azoxystrobin	18.09	4	99.00	A
Walnut	Bacillus thuringiensis subsp. kurstaki strain: abts-351	49.68	2	46.00	A
Walnut	Bifenazate	117.38	5	155.00	A
Walnut	Bifenthrin	118.97	10	624.00	A
Walnut	Chlorantraniliprole	4.43	1	46.00	A
Walnut	Citric acid	4.08	11	310.70	A
Walnut	Clethodim	68.47	18	528.03	A
Walnut	Clothianidin	55.89	11	1,040.00	A
Walnut	Copper hydroxide	63.61	4	73.00	A
Walnut	Copper oxychloride	69.62	4	73.00	A
Walnut	Cyantraniliprole	90.59	9	849.00	A
Walnut	Cyflumetofen	12.86	4	56.65	A
Walnut	Cyfluthrin	1.99	3	45.00	A
Walnut	Difenoconazole	11.33	4	99.00	A
Walnut	Dimethylpolysiloxane	71.76	23	370.27	A
Walnut	Ethephon	571.82	10	759.00	A
Walnut	Etoxazole	25.40	4	189.00	A
Walnut	Fenazaquin	37.31	3	53.00	A
Walnut	Fenpyroximate	7.52	2	35.00	A
Walnut	Flumioxazin	9.74	3	26.22	A
Walnut	Glufosinate-ammonium	1,279.91	34	1,485.93	A
Walnut	Glyphosate, isopropylamine salt	4,637.66	69	5,078.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Glyphosate, potassium salt	1,517.59	27	1,127.72	A
Walnut	Imidacloprid	51.41	5	103.00	A
Walnut	Indaziflam	6.35	5	135.19	A
Walnut	Kaolin	28,604.51	14	747.00	A
Walnut	Lecithin	438.41	43	692.62	A
Walnut	Mancozeb	131.40	4	73.00	A
Walnut	Mesotrione	27.09	5	144.53	A
Walnut	Metaflumizone	0.04	1	46.00	A
Walnut	Methylated soybean oil	4,594.90	72	4,239.68	A
Walnut	Mineral oil	9,062.27	20	1,469.34	A
Walnut	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6.14	8	159.97	A
Walnut	Oxyfluorfen	79.29	16	184.31	A
Walnut	Pendimethalin	403.54	4	106.53	A
Walnut	Polyoxin d, zinc salt	1.23	2	28.00	A
Walnut	Pyraflufen-ethyl	0.38	3	70.50	A
Walnut	Rimsulfuron	8.92	9	268.91	A
Walnut	Saflufenacil	87.73	56	3,052.94	A
Walnut	Spinetoram	0.28	1	3.00	A
Walnut	Spirotetramat	3.55	2	28.00	A
Walnut	Tall oil fatty acids	135.38	42	3,475.34	A
Water (Industrial)	Alkyl (68% c_{12} , 32% c_{14}) dimethylethylbenzyl ammonium chloride	46.96	0	1.00	U
Water (Industrial)	Alkyl* dimethyl benzyl ammonium chloride *(60% c_{14} , 30% c_{16} , 5% c_{18} , 5% c_{12})	46.96	0	1.00	U
Water (Industrial)	Sodium bromide	165.54	0	3.00	U
Water (Industrial)	Sodium hypochlorite	116.41	0	3.00	U
Water Area	Aggregated adjuvant data	2.64	2	10.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Copper sulfate (pentahydrate)	1,845.98	0	1,098.00	A
Water Area	Copper sulfate (pentahydrate)	34,952.90	0	17,551.28	U
Water Area	Glyphosate, isopropylamine salt	1,868.13	2	608.00	A
Water Area	Hydrogen peroxide	1,365.79	0	880.29	U
Water Area	Peroxyacetic acid	931.22	0	880.29	U
Water Area	Sodium chlorite	148.74	0	458.03	U
Watermelon	Aggregated adjuvant data	1.75	1	10.00	A
Watermelon	Chlorantraniliprole	1.10	1	10.00	A
Watermelon	Fenazaquin	6.26	1	10.00	A
Watermelon	Tetraconazole	0.41	1	10.00	A
Wheat	Aggregated adjuvant data	42.02	6	411.10	A
Wheat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.01	2	189.10	A
Wheat	Bacillus thuringiensis subsp. kurstaki strain: abts-351	164.16	1	152.00	A
Wheat	Carfentrazone-ethyl	1.07	1	73.50	A
Wheat	Diglycolamine salt of 3,6-dichloro-o-anisic acid	21.05	2	111.40	A
Wheat	Glufosinate-ammonium	44.88	2	31.25	A
Wheat	Glyphosate, isopropylamine salt	63.64	2	31.25	A
Wheat	Glyphosate, potassium salt	47.29	2	31.25	A
Wheat	Mcpa, dimethylamine salt	46.59	2	111.40	A
Wheat	Methylated soybean oil	54.16	2	189.10	A
Wheat	Oxyfluorfen	11.93	2	31.25	A
Wheat	Pyraflufen-ethyl	< 0.01	1	6.25	A
Wheat	Pyroxsulam	0.50	2	108.50	A
Wheat	Tribenuron-methyl	1.15	1	73.50	A
Wheat (Forage - Fodder)	2,4-d, dimethylamine salt	553.22	9	970.21	A
Wheat (Forage - Fodder)	Aggregated adjuvant data	1,576.57	176	10,492.17	A
Wheat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,101.89	181	10,743.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	56.66	15	874.00	A
Wheat (Forage - Fodder)	Ammonium sulfate	3,518.38	58	2,698.70	A
Wheat (Forage - Fodder)	Bromoxynil heptanoate	55.22	5	205.69	A
Wheat (Forage - Fodder)	Bromoxynil octanoate	57.27	5	205.69	A
Wheat (Forage - Fodder)	Carfentrazone-ethyl	43.56	66	3,987.90	A
Wheat (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	197.72	32	1,918.62	A
Wheat (Forage - Fodder)	Dimethylpolysiloxane	4.15	77	5,107.60	A
Wheat (Forage - Fodder)	Fatty acids, tallow	22.72	15	874.00	A
Wheat (Forage - Fodder)	Glyphosate, potassium salt	8.83	4	4.00	A
Wheat (Forage - Fodder)	Isopropyl alcohol	6.60	7	282.00	A
Wheat (Forage - Fodder)	Mcpa, dimethylamine salt	1,616.41	55	3,253.98	A
Wheat (Forage - Fodder)	Methylated soybean oil	236.23	14	1,150.74	A
Wheat (Forage - Fodder)	Phosphoric acid	17.52	9	799.00	A
Wheat (Forage - Fodder)	Polyacrylamide	6.06	12	1,441.00	A
Wheat (Forage - Fodder)	Polyethylene glycol	34.40	12	1,218.74	A
Wheat (Forage - Fodder)	Pyraflufen-ethyl	8.80	102	5,485.82	A
Wheat (Forage - Fodder)	Pyroxsulam	10.15	10	769.00	A
Wheat (Forage - Fodder)	Tall oil fatty acids	353.03	83	6,009.10	A
Wheat (Forage - Fodder)	Tribenuron-methyl	79.32	102	5,611.06	A