2024 Annual Statewide Pesticide Use Report Indexed by Commodity: Tulare 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	327.82	10	516.60	A
Alfalfa	4-nonylphenol, formaldehyde resin, propoxylated	66.79	22	834.30	A
Alfalfa	Afidopyropen	3.96	5	271.00	A
Alfalfa	Aggregated adjuvant data	7,951.42	422	24,156.99	A
Alfalfa	Alcohols, c12-14-secondary, ethoxylated	68.38	78	4,311.52	A
Alfalfa	Alkyl (c8,c10) polyglucoside	19.44	6	165.00	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,478.67	302	16,659.39	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	41.50	8	413.60	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	291.22	78	4,497.80	A
Alfalfa	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	180.87	39	1,732.50	A
Alfalfa	Alpha-pinene-beta-pinene copolymer	2.60	4	78.00	A
Alfalfa	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	23.12	6	421.00	A
Alfalfa	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	116.60	49	2,444.00	A
Alfalfa	Ammonium sulfate	4,590.43	109	6,248.09	A
Alfalfa	Azoxystrobin	25.72	3	114.00	A
Alfalfa	Boscalid	198.23	13	833.00	A
Alfalfa	Bromoxynil heptanoate	64.94	5	251.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Bromoxynil octanoate	193.23	12	577.10	A
Alfalfa	Carfentrazone-ethyl	23.89	24	1,102.90	A
Alfalfa	Chlorantraniliprole	140.68	66	4,044.28	A
Alfalfa	Citric acid	232.82	93	5,418.80	A
Alfalfa	Clethodim	2,488.61	177	9,431.33	A
Alfalfa	Dimethoate	99.04	23	1,453.40	A
Alfalfa	Dimethylpolysiloxane	1.25	70	3,741.50	A
Alfalfa	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	214.91	21	796.30	A
Alfalfa	Flumioxazin	785.51	107	6,015.29	A
Alfalfa	Flupyradifurone	16.68	2	111.20	A
Alfalfa	Glufosinate-ammonium	24.34	2	60.00	A
Alfalfa	Glycerol	24.42	8	472.00	A
Alfalfa	Glyphosate, isopropylamine salt	5,039.42	59	3,390.00	A
Alfalfa	Glyphosate, potassium salt	8,560.43	106	5,170.02	A
Alfalfa	Hexythiazox	12.13	1	65.00	A
Alfalfa	Imazamox, ammonium salt	83.81	44	2,199.10	A
Alfalfa	Imazethapyr, ammonium salt	258.48	54	3,198.60	A
Alfalfa	Indoxacarb	198.06	35	2,015.84	A
Alfalfa	Isopropyl alcohol	33.17	20	757.00	A
Alfalfa	Isopropylamine dodecylbenzene sulfonate	2.64	8	379.00	A
Alfalfa	Lambda-cyhalothrin	336.02	199	11,826.54	A
Alfalfa	Lecithin	789.48	174	10,379.30	A
Alfalfa	Low molecular weight paraffinic oil	64.14	32	1,849.50	A
Alfalfa	Malathion	91.82	1	71.90	A
Alfalfa	Methoxyfenozide	492.34	70	3,975.10	A
Alfalfa	Methylated soybean oil	640.81	32	1,622.40	A
Alfalfa	Mineral oil	3,755.35	85	4,798.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	186.08	100	5,319.30	A
Alfalfa	Nicosulfuron	1.46	2	60.00	A
Alfalfa	Paraquat dichloride	531.35	15	655.00	A
Alfalfa	Pendimethalin	10,194.78	100	5,485.49	A
Alfalfa	Permethrin	524.70	75	4,543.90	A
Alfalfa	Phosphoric acid	18.95	24	1,104.00	A
Alfalfa	Polyacrylamide	7.46	32	1,890.00	A
Alfalfa	Polybutene	40.62	21	796.30	A
Alfalfa	Polyethylene glycol	19.76	15	775.00	A
Alfalfa	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	57.13	78	4,311.52	A
Alfalfa	Polyoxyethylene sorbitan monooleate	5.07	5	106.00	A
Alfalfa	Potassium phosphite	1,776.11	19	951.00	A
Alfalfa	Propylene glycol	8.05	4	176.00	A
Alfalfa	Pyraclostrobin	100.69	13	833.00	A
Alfalfa	Pyraflufen-ethyl	0.25	2	76.00	A
Alfalfa	Rimsulfuron	0.73	2	60.00	A
Alfalfa	Saflufenacil	181.01	92	5,171.99	A
Alfalfa	Sodium hydroxide	13.01	8	472.00	A
Alfalfa	Soybean oil, ethoxylated	2.60	4	78.00	A
Alfalfa	Sulfuric acid	3.22	4	176.00	A
Alfalfa	Tall oil fatty acids	732.66	110	5,983.80	A
Alfalfa	Urea dihydrogen sulfate	23.01	6	421.00	A
Alfalfa	Vegetable oil	593.00	13	556.60	A
Alfalfa	Zeta-cypermethrin	4.82	6	193.00	A
Almond	(z,z)-11,13-hexadecadienal	81.00	246	11,440.39	A
Almond	1,3-dichloropropene	6,954.15	2	21.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	2,4-d, dimethylamine salt	2,869.86	40	2,008.08	A
Almond	2,4-dichlorophenoxyacetic acid, choline salt	1,074.66	44	1,550.27	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	1,931.42	417	18,902.76	A
Almond	Abamectin	1,071.33	789	59,129.39	A
Almond	Acetamiprid	129.29	13	700.00	A
Almond	Acrylic acid-butyl acrylate-styrene copolymer	7,123.16	408	34,640.18	A
Almond	Aggregated adjuvant data	28,171.49	2,587	115,766.96	A
Almond	Alcohols, c12-14-secondary, ethoxylated	1,712.05	250	15,258.28	A
Almond	Alkyl (c8,c10) polyglucoside	1,026.37	80	5,742.58	A
Almond	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	50.73	78	3,193.83	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	24,639.94	1,622	90,203.90	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	521.33	178	6,712.11	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,651.87	610	20,385.58	A
Almond	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,404.57	230	12,184.19	A
Almond	Alpha-pinene-beta-pinene copolymer	1,825.77	143	6,985.63	A
Almond	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,875.88	252	21,065.78	A
Almond	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	8,259.30	791	38,633.83	A
Almond	Aluminum phosphide	2,943.73	0	263,289.70	T
Almond	Aluminum phosphide	47.02	0	209,750.00	U
Almond	Aminoethoxyvinylglycine hydrochloride	116.15	33	5,282.00	A
Almond	Ammonium nitrate	452.35	51	5,081.11	A
Almond	Ammonium nonanoate	16.70	2	10.00	A
Almond	Ammonium sulfate	12,053.57	479	29,703.53	A
Almond	Azadirachtin	14.40	4	510.00	A
Almond	Azoxystrobin	6,795.14	565	33,993.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4,164.15	107	6,759.82	A
Almond	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	956.07	46	3,115.26	A
Almond	Bacillus thuringiensis subsp. kurstaki strain: sa-12	76.50	5	180.00	A
Almond	Bacillus velezensis strain: d747	58.12	1	155.00	A
Almond	Bacillus velezensis strain: mbi 600	56.93	14	1,163.00	A
Almond	Bacillus velezensis strain: qst 713	295.61	18	1,128.30	A
Almond	Benzoic acid	8.27	37	1,535.27	A
Almond	Beta-cyfluthrin	9.36	15	447.10	A
Almond	Bifenazate	3,487.72	102	5,107.54	A
Almond	Bifenthrin	5,580.36	525	29,701.20	A
Almond	Boscalid	708.68	62	3,547.81	A
Almond	Buprofezin	117.73	1	78.00	A
Almond	Burkholderia rinojensis strain a396	17,162.77	39	2,971.90	A
Almond	Calcium chloride	366.45	33	2,247.37	A
Almond	Capric acid	432.48	3	96.59	A
Almond	Caprylic acid	635.20	3	96.59	A
Almond	Carfentrazone-ethyl	125.28	227	6,498.42	A
Almond	Castor oil ethoxylate	48.07	25	890.30	A
Almond	Chlorantraniliprole	5,655.56	1,013	71,748.76	A
Almond	Chlorothalonil	395.34	2	131.00	A
Almond	Citric acid	3,764.33	783	38,562.97	A
Almond	Clethodim	3,717.18	557	29,189.22	A
Almond	Clofentezine	1,241.59	63	5,840.50	A
Almond	Clothianidin	22.21	3	267.00	A
Almond	Copper hydroxide	34,802.99	244	15,543.97	A
Almond	Copper oxychloride	1,231.66	33	1,877.70	A
Almond	Copper sulfate (basic)	72.17	2	40.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Copper sulfate (pentahydrate)	16.09	1	15.00	A
Almond	Cuprous oxide	622.61	10	103.56	A
Almond	Cyflumetofen	5,245.38	442	26,378.76	A
Almond	Cyfluthrin	4.38	4	104.80	A
Almond	Cyprodinil	5,324.12	332	15,602.57	A
Almond	Cytokinin (as kinetin)	0.07	8	148.00	A
Almond	Diatomaceous earth	8,663.20	5	254.80	A
Almond	Diethylene glycol	2,514.50	284	16,654.33	A
Almond	Difenoconazole	4,944.21	415	25,149.30	A
Almond	Diflubenzuron	97.57	9	404.30	A
Almond	Dimethyl alkyl tertiary amines	9.04	37	1,535.27	A
Almond	Dimethylpolysiloxane	2,657.61	960	65,975.03	A
Almond	Diphacinone	0.01	7	217.50	A
Almond	Emulsifiable methylated vegetable oil	2,663.24	135	6,938.69	A
Almond	Esfenvalerate	988.74	234	15,544.06	A
Almond	Ethanolamine	12.75	11	392.60	A
Almond	Etoxazole	4,126.28	440	31,724.44	A
Almond	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	6,571.22	389	17,966.72	A
Almond	Fenazaquin	3,508.96	89	5,239.04	A
Almond	Fenbuconazole	59.57	18	612.27	A
Almond	Fenpropathrin	614.77	27	1,854.65	A
Almond	Fenpyroximate	890.17	112	6,534.36	A
Almond	Ferric sodium edta	0.24	2	20.70	A
Almond	Flazasulfuron	28.49	32	1,227.30	A
Almond	Flonicamid	10.87	4	124.20	A
Almond	Fludioxonil	2,706.15	305	18,247.11	A
Almond	Flumioxazin	3,542.17	275	11,135.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Fluopyram	754.78	140	7,720.26	A
Almond	Flutriafol	26.27	4	231.00	A
Almond	Fluxapyroxad	1,824.40	313	21,275.08	A
Almond	Forchlorfenuron	12.52	81	6,123.86	A
Almond	Glufosinate-ammonium	54,648.17	1,212	54,468.78	A
Almond	Glycerol	38.22	13	389.10	A
Almond	Glyphosate, diammonium salt	714.50	14	450.28	A
Almond	Glyphosate, isopropylamine salt	87,577.79	1,173	49,479.05	A
Almond	Glyphosate, potassium salt	55,274.71	693	26,754.21	A
Almond	Gs-omega/kappa-hxtx-hv1a, versitude peptide	49.54	31	1,763.26	A
Almond	Heptamethyltrisiloxane ethoxylated	3,666.32	177	22,921.38	A
Almond	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2,987.88	151	22,374.54	A
Almond	Hexythiazox	1,682.12	166	9,244.17	A
Almond	Hydrogen peroxide	3,700.44	50	2,369.05	A
Almond	Indaziflam	634.43	382	13,723.53	A
Almond	Indoxacarb	69.25	21	755.30	A
Almond	Iron hedta	1,056.51	24	3,580.00	A
Almond	Iron phosphate	4.03	4	70.70	A
Almond	Isofetamid	150.25	9	572.23	A
Almond	Isopropyl alcohol	630.00	182	13,479.10	A
Almond	Isopropylamine dodecylbenzene sulfonate	232.55	184	8,251.92	A
Almond	Lambda-cyhalothrin	1,950.59	712	49,066.18	A
Almond	Lecithin	17,601.92	1,640	65,016.08	A
Almond	Lime-sulfur	45,180.24	101	11,995.80	A
Almond	Low molecular weight paraffinic oil	5,668.62	189	8,167.41	A
Almond	Magnesium phosphide	0.82	0	72.00	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Mefenoxam	147.32	6	293.00	A
Almond	Mefentrifluconazole	1,390.34	188	10,644.52	A
Almond	Mesotrione	830.19	102	4,485.90	A
Almond	Metaflumizone	19.68	349	20,798.62	A
Almond	Metconazole	3,768.54	489	34,761.81	A
Almond	Methoxyfenozide	20,392.14	936	54,475.91	A
Almond	Methyl silicone resins	1,578.89	103	5,621.51	A
Almond	Methylated fatty acids from canola oil	1,347.91	32	846.95	A
Almond	Methylated silicones	366.17	149	6,912.09	A
Almond	Methylated soybean oil	48,634.63	1,245	68,825.67	A
Almond	Mineral oil	1,212,030.79	1,924	111,743.11	A
Almond	Modified phthalic glycerol alkyd resin	705.98	113	4,566.74	A
Almond	Myclobutanil	7.45	4	59.58	A
Almond	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4,154.77	1,146	55,194.39	A
Almond	Oleic acid	1,182.79	315	14,493.08	A
Almond	Oleic acid, methyl ester	15,560.55	579	19,992.10	A
Almond	Orthosulfamuron	720.60	90	2,806.36	A
Almond	Oryzalin	7.82	1	2.73	A
Almond	Oxathiapiprolin	87.91	20	1,079.60	A
Almond	Oxyfluorfen	13,791.06	982	42,317.67	A
Almond	Paraquat dichloride	709.04	12	560.58	A
Almond	Pendimethalin	36,467.07	392	12,196.03	A
Almond	Penoxsulam	20.27	39	1,112.16	A
Almond	Penthiopyrad	844.33	85	3,789.66	A
Almond	Permethrin	40.63	4	162.00	A
Almond	Peroxyacetic acid	685.23	50	2,369.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Phosphoric acid	703.92	237	11,029.39	A
Almond	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	943.32	314	17,468.86	A
Almond	Polyacrylamide	8.38	62	2,084.45	A
Almond	Polyalkeneoxide modified heptamethyltrisiloxane	3,784.91	174	10,135.82	A
Almond	Polybutene	1,316.66	391	18,190.72	A
Almond	Polyethylene glycol	2,585.04	132	11,750.28	A
Almond	Polymerized pinene	558.77	48	1,112.33	A
Almond	Polyoxin d, zinc salt	690.02	270	15,166.66	A
Almond	Polyoxyethylene polyoxypropylene	1,397.13	48	3,911.50	A
Almond	Polyoxyethylene sorbitan monooleate	30.32	20	704.24	A
Almond	Polyoxyethylene sorbitan trioleate	155.61	15	604.23	A
Almond	Potassium hydroxide	5.86	5	845.00	A
Almond	Potassium phosphite	58,998.58	164	21,992.40	A
Almond	Propiconazole	2,983.46	214	14,139.51	A
Almond	Propionic acid	6,988.52	593	25,333.57	A
Almond	Propylene glycol	725.19	227	11,044.71	A
Almond	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	1,452.50	11	1,162.00	A
Almond	Pydiflumetofen	2,082.74	426	25,230.36	A
Almond	Pyraclostrobin	2,180.43	374	24,782.89	A
Almond	Pyraflufen-ethyl	18.69	120	4,056.22	A
Almond	Pyrethrins	169.33	56	3,814.70	A
Almond	Pyrimethanil	358.19	22	1,230.50	A
Almond	Pyriproxyfen	473.60	360	20,955.67	A
Almond	Reynoutria sachalinensis (giant knotweed) plant extract	103.17	12	440.00	A
Almond	Rimsulfuron	993.36	481	16,849.48	A
Almond	S-methoprene	4.54	11	605.10	A
Almond	Saflufenacil	1,147.16	541	26,529.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Sethoxydim	462.59	48	1,599.41	A
Almond	Sodium diisooctylsulfosuccinate	2.78	69	2,434.00	A
Almond	Sodium hydroxide	8.68	7	156.00	A
Almond	Sodium xylene sulfonate	1,850.47	22	1,919.50	A
Almond	Soybean oil, ethoxylated	43.31	11	173.51	A
Almond	Spinetoram	654.39	193	9,153.40	A
Almond	Spinosad	88.55	46	2,285.10	A
Almond	Spirodiclofen	4,135.28	121	7,904.44	A
Almond	Spirotetramat	31.94	12	243.36	A
Almond	Strychnine	0.23	2	145.00	A
Almond	Sulfur	22,888.76	47	2,728.90	A
Almond	Sulfuric acid	56.42	45	1,180.54	A
Almond	Sulfuryl fluoride	6.14	0	20,644.00	T
Almond	Swinglea glutinosa extract	889.81	12	738.00	A
Almond	Tall oil	73.26	43	1,377.54	A
Almond	Tall oil fatty acids	5,941.40	607	34,183.48	A
Almond	Tebuconazole	997.71	103	7,264.44	A
Almond	Thiophanate-methyl	2,302.85	53	2,769.54	A
Almond	Triethanolamine	1,010.93	391	12,223.87	A
Almond	Trifloxystrobin	583.65	95	5,213.76	A
Almond	Urea dihydrogen sulfate	1,356.82	217	18,055.87	A
Almond	Xanthan gum	0.08	7	264.00	A
Almond	Zeta-cypermethrin	125.87	102	5,055.56	A
Almond	Zinc phosphide	24.99	6	686.00	A
Almond	Ziram	2,055.85	12	360.90	A
Animal Premise	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	4.92	0	179,550.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal Premise	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	4.92	0	179,550.00	U
Animal Premise	Beauveria bassiana hf23	2.56	0	2,700,000.00	S
Animal Premise	Bromethalin	< 0.01	0	985,000.00	S
Animal Premise	Ddvp	188.10	0	610.00	A
Animal Premise	Ddvp, other related	8.10	0	580.00	A
Animal Premise	Ethyl alcohol	0.54	0	300,000.00	S
Animal Premise	Gamma-cyhalothrin	1.50	0	770,000.00	S
Animal Premise	Hydrogen peroxide	123.62	0	1,200,000.00	S
Animal Premise	Hydrogen peroxide	49.45	0	504,420.00	U
Animal Premise	Naled	202.96	0	570.00	A
Animal Premise	Ortho-phenylphenol	< 0.01	0	300,000.00	S
Animal Premise	Peroxyacetic acid	22.86	0	1,200,000.00	S
Animal Premise	Peroxyacetic acid	9.14	0	504,420.00	U
Animal Premise	Potassium peroxymonosulfate	98.49	0	445,000.00	S
Animal Premise	Sodium chloride	6.90	0	445,000.00	S
Animal Premise	Xylene	69.99	0	570.00	A
Apple	(e,e)-8,10-dodecadien-1-ol	2.11	1	26.00	A
Apple	Abamectin	0.22	1	9.30	A
Apple	Acetamiprid	5.24	3	39.90	A
Apple	Aggregated adjuvant data	162.60	22	302.64	A
Apple	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	15.42	10	72.11	A
Apple	Bifenazate	4.69	1	9.30	A
Apple	Carbaryl	60.02	3	39.90	A
Apple	Chromobacterium subtsugae strain: praa4-1	0.11	1	0.19	A
Apple	Clethodim	0.41	1	3.11	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Copper hydroxide	177.62	18	201.99	A
Apple	Copper octanoate	43.36	4	104.00	A
Apple	Copper sulfate (basic)	0.18	1	1.00	A
Apple	Cydia pomonella granulosis virus	< 0.01	4	4.00	A
Apple	Cyfluthrin	0.35	1	9.30	A
Apple	Dimethylpolysiloxane	19.42	19	213.75	A
Apple	Diphacinone	< 0.01	7	6.18	A
Apple	Esfenvalerate	2.65	3	39.90	A
Apple	Fluxapyroxad	0.84	1	9.30	A
Apple	Glufosinate-ammonium	18.54	7	16.56	A
Apple	Glyphosate, isopropylamine salt	94.02	7	45.51	A
Apple	Glyphosate, potassium salt	56.64	3	26.60	A
Apple	Halosulfuron-methyl	0.51	1	10.93	A
Apple	Hexythiazox	7.51	3	39.90	A
Apple	Hydrogen peroxide	230.09	13	221.90	A
Apple	Indaziflam	0.43	2	8.95	A
Apple	Lambda-cyhalothrin	1.97	4	49.20	A
Apple	Lauryl alcohol	1.19	1	26.00	A
Apple	Methoxyfenozide	2.33	1	9.30	A
Apple	Mineral oil	773.51	8	52.69	A
Apple	Modified phthalic glycerol alkyd resin	12.37	12	159.60	A
Apple	Myclobutanil	4.92	4	49.20	A
Apple	Myristyl alcohol	0.24	1	26.00	A
Apple	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.78	2	20.23	A
Apple	Oxyfluorfen	17.90	5	37.58	A
Apple	Penoxsulam	0.10	1	4.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Penthiopyrad	20.74	6	79.80	A
Apple	Peroxyacetic acid	42.61	13	221.90	A
Apple	Pyraclostrobin	0.84	1	9.30	A
Apple	Pyraflufen-ethyl	0.04	2	7.49	A
Apple	Pyriproxyfen	4.31	4	49.20	A
Apple	Rimsulfuron	1.25	3	20.00	A
Apple	Spirotetramat	9.62	6	79.80	A
Apple	Streptomycin sulfate	26.25	5	70.50	A
Apple	Ziram	42.41	1	9.30	A
Apricot	1,3-dichloropropene	1,494.11	1	4.53	A
Apricot	4-nonylphenol, formaldehyde resin, propoxylated	14.41	22	160.68	A
Apricot	Abamectin	3.64	19	160.03	A
Apricot	Aggregated adjuvant data	429.96	348	2,516.41	A
Apricot	Alcohols, c12-14-secondary, ethoxylated	7.81	18	124.69	A
Apricot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	110.74	52	439.93	A
Apricot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	41.48	52	211.75	A
Apricot	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	89.96	24	326.79	A
Apricot	Alpha-pinene-beta-pinene copolymer	222.53	66	849.98	A
Apricot	Ammonium sulfate	9.27	40	149.28	A
Apricot	Azoxystrobin	17.90	11	105.07	A
Apricot	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.08	5	32.00	A
Apricot	Bacillus thuringiensis subsp. kurstaki strain: abts-351	179.98	33	322.23	A
Apricot	Bacillus velezensis strain: d747	442.46	21	128.82	A
Apricot	Bacillus velezensis strain: qst 713	4.10	11	72.00	A
Apricot	Beta-cyfluthrin	0.65	9	31.49	A
Apricot	Bifenazate	2.29	2	4.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Boscalid	5.71	6	27.07	A
Apricot	Buprofezin	345.87	25	229.15	A
Apricot	Burkholderia rinojensis strain a396	149.74	2	21.80	A
Apricot	Carfentrazone-ethyl	0.03	1	4.61	A
Apricot	Chlorantraniliprole	15.22	24	156.85	A
Apricot	Chlorothalonil	46.46	4	15.50	A
Apricot	Chromobacterium subtsugae strain: praa4-1	10.97	4	12.69	A
Apricot	Citric acid	12.74	39	142.71	A
Apricot	Clethodim	26.55	16	201.25	A
Apricot	Copper hydroxide	940.60	43	324.55	A
Apricot	Copper octanoate	5.34	3	17.07	A
Apricot	Copper sulfate (basic)	282.99	3	30.00	A
Apricot	Cuprous oxide	747.55	13	95.40	A
Apricot	Cyflumetofen	4.29	4	23.45	A
Apricot	Cyfluthrin	5.50	17	129.74	A
Apricot	Cyprodinil	23.91	11	87.52	A
Apricot	Difenoconazole	9.84	8	90.57	A
Apricot	Diflubenzuron	23.24	19	135.12	A
Apricot	Dimethylpolysiloxane	25.83	69	507.77	A
Apricot	E-8-dodecenyl acetate	1.65	38	315.97	A
Apricot	Esfenvalerate	17.58	27	271.85	A
Apricot	Etoxazole	8.04	11	59.43	A
Apricot	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	39.58	18	132.68	A
Apricot	Fenbuconazole	0.33	2	3.58	A
Apricot	Fenpropathrin	3.50	2	11.79	A
Apricot	Flonicamid	1.75	4	20.00	A
Apricot	Fluopyram	20.79	28	189.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Fluxapyroxad	14.83	20	148.61	A
Apricot	Glufosinate-ammonium	518.79	51	457.78	A
Apricot	Glycerol	24.31	44	169.69	A
Apricot	Glyphosate, isopropylamine salt	74.45	7	48.13	A
Apricot	Glyphosate, potassium salt	1,106.29	64	503.64	A
Apricot	Hexythiazox	27.52	19	146.13	A
Apricot	Hydrogen peroxide	126.18	11	67.76	A
Apricot	Indaziflam	4.98	14	98.35	A
Apricot	Indoxacarb	15.26	15	135.63	A
Apricot	Kaolin	2,606.80	3	54.88	A
Apricot	Lambda-cyhalothrin	14.32	40	342.48	A
Apricot	Mefentrifluconazole	11.15	7	88.11	A
Apricot	Metconazole	1.97	2	17.00	A
Apricot	Methoxyfenozide	18.47	6	74.50	A
Apricot	Methyl bromide	4.10	0	15,360.00	P
Apricot	Methylated soybean oil	42.61	29	144.21	A
Apricot	Mineral oil	9,063.36	133	1,371.22	A
Apricot	Myclobutanil	26.80	29	251.43	A
Apricot	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	60.39	103	691.30	A
Apricot	Oxyfluorfen	188.29	37	299.84	A
Apricot	Pendimethalin	961.01	25	257.53	A
Apricot	Penoxsulam	0.19	2	9.01	A
Apricot	Penthiopyrad	110.92	39	437.64	A
Apricot	Peroxyacetic acid	23.37	11	67.76	A
Apricot	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4.53	34	241.15	A
Apricot	Polybutene	7.68	18	132.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Polyoxin d, zinc salt	0.05	2	10.50	A
Apricot	Potassium bicarbonate	105.08	7	82.20	A
Apricot	Potassium phosphite	132.15	1	10.00	A
Apricot	Propiconazole	74.40	62	623.63	A
Apricot	Propylene glycol	32.80	66	365.38	A
Apricot	Pyraclostrobin	17.73	26	175.68	A
Apricot	Pyraflufen-ethyl	1.04	29	213.89	A
Apricot	Pyrimethanil	8.46	5	28.25	A
Apricot	Pyriproxyfen	30.57	36	317.96	A
Apricot	Reynoutria sachalinensis (giant knotweed) plant extract	1.17	6	5.40	A
Apricot	Rimsulfuron	15.15	28	253.13	A
Apricot	Spinetoram	16.94	24	177.55	A
Apricot	Spinosad	3.92	4	31.79	A
Apricot	Spirodiclofen	3.24	1	11.37	A
Apricot	Spirotetramat	28.80	34	239.08	A
Apricot	Tall oil fatty acids	11.06	38	390.04	A
Apricot	Tebuconazole	1.52	4	15.50	A
Apricot	Thiophanate-methyl	162.62	18	193.19	A
Apricot	Trifloxystrobin	19.62	25	175.74	A
Apricot	Z-8-dodecenol	0.29	38	315.97	A
Apricot	Z-8-dodecenyl acetate	25.58	38	315.97	A
Apricot	Ziram	920.03	27	192.46	A
Avocado	Aggregated adjuvant data	45.37	8	51.50	A
Avocado	Bacillus thuringiensis subsp. kurstaki strain: abts-351	10.53	1	13.00	A
Avocado	Glufosinate-ammonium	0.02	1	0.05	A
Avocado	Glyphosate, isopropylamine salt	38.83	5	23.00	A
Avocado	Glyphosate, potassium salt	75.77	40	160.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	Lecithin	31.58	3	39.00	A
Avocado	Methylated soybean oil	13.96	2	26.00	A
Avocado	Oxathiapiprolin	2.01	2	9.50	A
Avocado	Oxyfluorfen	7.43	1	13.00	A
Avocado	Pyriproxyfen	1.40	1	13.00	A
Barley	Aggregated adjuvant data	12.52	3	133.00	A
Barley	Pinoxaden	0.05	3	133.00	A
Barley	Tribenuron-methyl	4.58	4	293.00	A
Barley (Forage - Fodder)	Aggregated adjuvant data	34.58	20	2,309.00	A
Barley (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	88.26	11	1,174.00	A
Barley (Forage - Fodder)	Carfentrazone-ethyl	24.98	20	1,881.00	A
Barley (Forage - Fodder)	Mcpa, dimethylamine salt	330.96	9	1,082.00	A
Barley (Forage - Fodder)	Mineral oil	5.53	10	1,124.00	A
Barley (Forage - Fodder)	Pinoxaden	31.14	8	591.00	A
Barley (Forage - Fodder)	Tribenuron-methyl	10.79	11	1,203.00	A
Bean, Dried	4-nonylphenol, formaldehyde resin, propoxylated	45.42	15	467.90	A
Bean, Dried	Abamectin	11.28	28	1,016.90	A
Bean, Dried	Acephate	130.90	3	137.00	A
Bean, Dried	Acetamiprid	0.35	4	112.00	A
Bean, Dried	Aggregated adjuvant data	479.68	88	3,754.10	A
Bean, Dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	84.79	53	2,198.50	A
Bean, Dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	29.56	12	318.50	A
Bean, Dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	51.17	13	756.00	A
Bean, Dried	Azoxystrobin	0.44	0	120,000.00	P
Bean, Dried	Azoxystrobin	0.15	0	19.00	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Bacillus thuringiensis subsp. kurstaki strain: abts-351	22.84	2	84.60	A
Bean, Dried	Beta-cyfluthrin	1.91	3	86.00	A
Bean, Dried	Bifenthrin	78.87	22	818.30	A
Bean, Dried	Carfentrazone-ethyl	38.86	22	940.85	A
Bean, Dried	Citric acid	35.29	13	756.00	A
Bean, Dried	Clethodim	282.39	37	1,289.50	A
Bean, Dried	Cyfluthrin	30.38	14	618.50	A
Bean, Dried	Dimethoate	655.63	39	1,362.80	A
Bean, Dried	Dimethylpolysiloxane	0.49	16	621.00	A
Bean, Dried	Etoxazole	12.69	1	94.00	A
Bean, Dried	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	161.17	15	467.90	A
Bean, Dried	Flonicamid	7.41	2	84.60	A
Bean, Dried	Flumioxazin	7.07	1	76.00	A
Bean, Dried	Glyphosate, isopropylamine salt	597.58	8	459.70	A
Bean, Dried	Glyphosate, potassium salt	484.99	10	460.60	A
Bean, Dried	Gs-omega/kappa-hxtx-hv1a, versitude peptide	1.82	2	84.60	A
Bean, Dried	Imidacloprid	8.42	5	195.00	A
Bean, Dried	Lambda-cyhalothrin	47.20	42	1,681.50	A
Bean, Dried	Lecithin	88.02	32	1,467.10	A
Bean, Dried	Mefenoxam	0.83	0	120,000.00	P
Bean, Dried	Mefenoxam	0.28	0	19.00	T
Bean, Dried	Methoxyfenozide	63.20	14	442.40	A
Bean, Dried	Methylated soybean oil	333.89	14	468.10	A
Bean, Dried	Mineral oil	109.80	13	451.00	A
Bean, Dried	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	54.74	20	757.90	A
Bean, Dried	Novaluron	43.58	12	555.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Pendimethalin	236.25	6	249.50	A
Bean, Dried	Polyacrylamide	1.46	4	234.70	A
Bean, Dried	Polybutene	31.87	15	467.90	A
Bean, Dried	S-metolachlor	1,034.73	16	738.20	A
Bean, Dried	Sodium chlorate	450.93	3	121.00	A
Bean, Dried	Tall oil fatty acids	34.13	11	508.00	A
Bean, Dried	Thiabendazole	< 0.01	0	19.00	T
Bean, Dried	Thiamethoxam	5.35	0	120,000.00	P
Bean, Dried	Trifluralin	342.92	15	598.00	A
Bean, Unspecified	Phosphine	0.24	0	2,560.00	C
Bermudagrass	Aggregated adjuvant data	13.49	1	80.00	A
Bermudagrass	Carfentrazone-ethyl	0.95	1	80.00	A
Blackberry	Aggregated adjuvant data	0.14	1	0.50	A
Blackberry	Capric acid	0.30	1	0.50	A
Blackberry	Caprylic acid	0.44	1	0.50	A
Blueberry	Acetamiprid	217.51	37	2,161.78	A
Blueberry	Aggregated adjuvant data	3,224.09	312	12,431.26	A
Blueberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,205.03	148	8,703.76	A
Blueberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	262.35	67	1,865.54	A
Blueberry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	577.12	67	5,029.08	A
Blueberry	Ammonium sulfate	36.74	8	278.98	A
Blueberry	Aureobasidium pullulans subspecies pullulans dsm # 14940	55.80	9	279.00	A
Blueberry	Aureobasidium pullulans subspecies pullulans dsm # 14941	55.80	9	279.00	A
Blueberry	Azoxystrobin	87.30	17	576.76	A
Blueberry	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.13	4	112.91	A
Blueberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	408.00	3	480.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	4.75	3	8.80	A
Blueberry	Bacillus velezensis strain: d747	1,649.94	16	391.60	A
Blueberry	Bacillus velezensis strain: mbi 600	9.80	3	89.10	A
Blueberry	Bacillus velezensis strain: qst 713	106.29	20	366.65	A
Blueberry	Bifenthrin	162.54	30	1,667.60	A
Blueberry	Boscalid	132.52	10	378.64	A
Blueberry	Burkholderia rinojensis strain a396	514.13	4	118.80	A
Blueberry	Canola oil	391.21	23	1,209.00	A
Blueberry	Capric acid	2,898.48	34	345.15	A
Blueberry	Caprylic acid	4,257.15	34	345.15	A
Blueberry	Capsicum oleoresin	54.06	23	1,209.00	A
Blueberry	Captan	1,555.96	11	647.50	A
Blueberry	Captan, other related	27.05	6	501.00	A
Blueberry	Carfentrazone-ethyl	5.02	12	282.98	A
Blueberry	Chlorantraniliprole	1.25	6	17.60	A
Blueberry	Chromobacterium subtsugae strain: praa4-1	60.24	3	129.00	A
Blueberry	Citric acid	240.77	42	693.25	A
Blueberry	Clethodim	199.18	60	1,692.04	A
Blueberry	Copper hydroxide	645.88	16	407.45	A
Blueberry	Copper sulfate (pentahydrate)	167.99	8	274.00	A
Blueberry	Cuprous oxide	2,218.32	7	661.00	A
Blueberry	Cyantraniliprole	7.71	5	68.20	A
Blueberry	Cyprodinil	293.08	29	953.24	A
Blueberry	Diatomaceous earth	59,176.00	44	2,326.00	A
Blueberry	Difenoconazole	8.12	1	71.00	A
Blueberry	Dimethylpolysiloxane	57.54	190	7,704.18	A
Blueberry	Diphacinone	< 0.01	1	44.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Fenbuconazole	14.37	9	147.60	A
Blueberry	Fenhexamid	70.65	6	94.20	A
Blueberry	Fenpropathrin	21.53	9	94.30	A
Blueberry	Fluazifop-p-butyl	4.90	1	26.00	A
Blueberry	Fludioxonil	195.39	29	953.24	A
Blueberry	Flumioxazin	28.82	2	113.00	A
Blueberry	Fluopyram	19.85	3	126.70	A
Blueberry	Flupyradifurone	12.72	4	79.80	A
Blueberry	Forchlorfenuron	0.68	5	127.76	A
Blueberry	Garlic	166.44	23	1,209.00	A
Blueberry	Glufosinate-ammonium	2,402.72	77	2,103.72	A
Blueberry	Glycerol	45.62	3	184.00	A
Blueberry	Glyphosate, isopropylamine salt	189.85	6	188.40	A
Blueberry	Glyphosate, potassium salt	274.96	4	118.80	A
Blueberry	Halosulfuron-methyl	3.90	8	127.70	A
Blueberry	Hydrogen peroxide	736.83	38	1,014.76	A
Blueberry	Imidacloprid	1.59	4	20.80	A
Blueberry	Indaziflam	5.23	6	147.10	A
Blueberry	Kaolin	4,626.50	7	194.80	A
Blueberry	Lecithin	1,716.37	91	3,969.02	A
Blueberry	Lime-sulfur	307.59	3	129.00	A
Blueberry	Malathion	86.53	3	78.00	A
Blueberry	Margosa oil	504.68	7	326.52	A
Blueberry	Metaldehyde	10.40	1	26.00	A
Blueberry	Metconazole	19.07	12	244.10	A
Blueberry	Methoxyfenozide	2.18	3	8.80	A
Blueberry	Methyl silicone resins	3.30	15	124.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Methylated soybean oil	553.19	91	2,482.64	A
Blueberry	Mineral oil	41.55	4	54.30	A
Blueberry	Paraquat dichloride	5.61	1	4.00	A
Blueberry	Peroxyacetic acid	131.70	38	1,014.76	A
Blueberry	Phosphoric acid	5.43	3	139.00	A
Blueberry	Polyoxin d, zinc salt	50.54	52	1,868.76	A
Blueberry	Potassium laurate	155.37	4	110.00	A
Blueberry	Propiconazole	4.49	9	26.40	A
Blueberry	Pyrethrins	29.07	28	692.02	A
Blueberry	Pyrimethanil	59.38	3	126.70	A
Blueberry	Rimsulfuron	7.42	5	118.58	A
Blueberry	Spinetoram	79.21	17	857.78	A
Blueberry	Spinosad	33.40	15	358.52	A
Blueberry	Spirotetramat	1.39	3	8.80	A
Blueberry	Sulfur dioxide	163.00	0	1,063.00	T
Blueberry	Tall oil fatty acids	396.78	70	5,066.68	A
Blueberry	Tea tree oil	2.85	1	13.00	A
Blueberry	Thiamethoxam	5.58	1	29.70	A
Blueberry	Zeta-cypermethrin	31.23	16	1,252.58	A
Blueberry	Zinc phosphide	21.00	1	105.00	A
Buildings/Non-Ag Outdoor	Bromethalin	0.03	0	10,835,000.00	S
Cherry	1,3-dichloropropene	30,963.11	8	94.30	A
Cherry	2,4-d, dimethylamine salt	23.19	3	20.71	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	268.22	59	907.40	A
Cherry	Abamectin	3.40	7	129.80	A
Cherry	Acephate	29.10	1	42.00	A
Cherry	Acrylic acid-butyl acrylate-styrene copolymer	29.95	18	211.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Aggregated adjuvant data	4,015.53	173	3,913.41	A
Cherry	Alcohols, c12-14-secondary, ethoxylated	42.51	10	202.90	A
Cherry	Alkyl (c8,c10) polyglucoside	1.90	3	24.83	A
Cherry	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.45	6	81.00	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	757.67	105	2,694.57	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	164.46	43	1,236.90	A
Cherry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	63.60	14	264.92	A
Cherry	Alpha-pinene-beta-pinene copolymer	69.95	11	235.00	A
Cherry	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	13.95	13	234.38	A
Cherry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	578.38	104	2,231.37	A
Cherry	Ammonium sulfate	145.68	27	417.09	A
Cherry	Azadirachtin	0.12	1	7.00	A
Cherry	Azoxystrobin	65.41	21	390.80	A
Cherry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.70	1	4.00	A
Cherry	Bacillus velezensis strain: qst 713	1.37	1	24.12	A
Cherry	Beta-conglutin	6.30	2	14.00	A
Cherry	Bifenazate	226.43	6	451.94	A
Cherry	Boscalid	48.93	17	243.80	A
Cherry	Calcium chloride	5.72	2	32.00	A
Cherry	Capric acid	28.22	1	7.00	A
Cherry	Caprylic acid	34.49	1	7.00	A
Cherry	Carfentrazone-ethyl	5.83	15	272.86	A
Cherry	Chromobacterium subtsugae strain: praa4-1	10.08	1	11.20	A
Cherry	Citric acid	76.11	42	729.62	A
Cherry	Clethodim	42.31	18	331.09	A
Cherry	Copper hydroxide	283.32	7	93.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Copper oxychloride	2.50	1	7.00	A
Cherry	Cuprous oxide	166.79	4	27.80	A
Cherry	Cyantraniliprole	37.63	5	341.44	A
Cherry	Cyflumetofen	28.90	5	158.00	A
Cherry	Cyfluthrin	0.92	1	24.12	A
Cherry	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	0.34	4	129.60	A
Cherry	Difenoconazole	67.43	26	464.80	A
Cherry	Dimethylpolysiloxane	113.60	76	2,255.07	A
Cherry	Esfenvalerate	8.89	15	175.86	A
Cherry	Ethylene glycol	91.83	4	196.00	A
Cherry	Etoxazole	69.12	17	566.92	A
Cherry	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	725.07	47	592.80	A
Cherry	Fatty acids, mixed	3.08	12	252.00	A
Cherry	Fenazaquin	61.96	4	100.00	A
Cherry	Fenbuconazole	2.43	1	25.00	A
Cherry	Fenhexamid	263.97	12	506.94	A
Cherry	Fenpropathrin	378.52	45	1,052.24	A
Cherry	Fenpyroximate	8.36	5	77.80	A
Cherry	Flumioxazin	18.89	4	50.11	A
Cherry	Fluopyram	84.49	43	798.20	A
Cherry	Flutianil	0.21	1	8.00	A
Cherry	Fluxapyroxad	109.47	33	1,009.60	A
Cherry	Gibberellins	77.17	85	1,767.70	A
Cherry	Glufosinate-ammonium	1,281.81	58	1,194.32	A
Cherry	Glycerol	10.55	5	30.28	A
Cherry	Glyphosate, isopropylamine salt	1,241.47	22	660.50	A
Cherry	Glyphosate, potassium salt	990.90	37	532.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Hexythiazox	18.45	1	98.00	A
Cherry	Hydrogen cyanamide	24,870.34	51	1,450.16	A
Cherry	Hydrogen peroxide	51.77	2	32.80	A
Cherry	Indaziflam	20.93	23	448.73	A
Cherry	Iprodione	59.65	2	61.00	A
Cherry	Isopropyl alcohol	24.97	20	444.00	A
Cherry	Kaolin	28,430.46	15	751.56	A
Cherry	Kasugamycin hydrochloride	25.49	10	255.20	A
Cherry	Lambda-cyhalothrin	49.03	57	1,212.30	A
Cherry	Lecithin	744.44	107	2,212.79	A
Cherry	Lime-sulfur	3,739.04	6	327.94	A
Cherry	Malathion	319.23	4	258.00	A
Cherry	Mefentrifluconazole	93.05	21	731.94	A
Cherry	Metconazole	37.06	20	350.30	A
Cherry	Methoxyfenozide	1.25	1	5.00	A
Cherry	Methyl silicone resins	11.26	6	102.83	A
Cherry	Methylated silicones	1.48	3	30.83	A
Cherry	Methylated soybean oil	437.24	98	2,244.31	A
Cherry	Metrafenone	95.12	5	315.94	A
Cherry	Mineral oil	4,421.05	54	1,254.92	A
Cherry	Myclobutanil	72.38	31	549.00	A
Cherry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	219.60	80	1,307.28	A
Cherry	Natamycin	5.91	0	16.00	T
Cherry	Oxyfluorfen	435.75	27	472.35	A
Cherry	Paraquat dichloride	11.64	1	8.33	A
Cherry	Pendimethalin	929.86	24	347.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Penthiopyrad	307.33	49	1,363.30	A
Cherry	Peroxyacetic acid	9.59	2	32.80	A
Cherry	Phosphoric acid	4.49	8	103.11	A
Cherry	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4.35	19	230.60	A
Cherry	Polyacrylamide	0.77	6	105.28	A
Cherry	Polybutene	131.71	47	592.80	A
Cherry	Polyethylene glycol	75.76	19	397.00	A
Cherry	Polyoxin d, zinc salt	31.57	11	720.88	A
Cherry	Polyoxyethylene polyoxypropylene	34.88	4	194.00	A
Cherry	Potassium hydroxide	2.00	9	138.83	A
Cherry	Propiconazole	54.38	24	456.46	A
Cherry	Propionic acid	63.55	12	222.83	A
Cherry	Propylene glycol	25.58	19	225.41	A
Cherry	Pydiflumetofen	3.27	3	49.00	A
Cherry	Pyraclostrobin	134.33	50	1,253.40	A
Cherry	Pyraflufen-ethyl	0.92	14	214.41	A
Cherry	Pyrethrins	5.18	8	115.32	A
Cherry	Pyriproxyfen	12.50	8	119.92	A
Cherry	Quinoxyfen	6.86	6	62.80	A
Cherry	Rimsulfuron	27.74	36	486.04	A
Cherry	Saflufenacil	0.39	1	9.00	A
Cherry	Sethoxydim	17.17	1	49.00	A
Cherry	Sodium xylene sulfonate	46.09	2	47.00	A
Cherry	Spinetoram	57.08	25	581.22	A
Cherry	Spinosad	7.32	6	84.20	A
Cherry	Sulfur	1,014.40	14	285.00	A
Cherry	Tall oil	5.30	7	165.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Tall oil fatty acids	282.82	46	1,596.95	A
Cherry	Tebuconazole	78.62	7	369.44	A
Cherry	Thiophanate-methyl	113.78	3	166.00	A
Cherry	Triethanolamine oleate	2.65	4	129.60	A
Cherry	Trifloxystrobin	80.79	41	761.70	A
Cherry	Urea dihydrogen sulfate	2.77	10	164.88	A
Cherry	Zeta-cypermethrin	1.24	1	25.00	A
Cherry	Ziram	334.32	7	86.38	A
Citrus	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.01	2	13.00	A
Citrus	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.01	2	13.00	A
Citrus	2,4-d, isopropyl ester	6.75	8	163.00	A
Citrus	Abamectin	2.40	5	103.00	A
Citrus	Acephate	64.29	6	132.55	A
Citrus	Acetamiprid	0.86	1	3.50	A
Citrus	Afidopyropen	3.79	4	83.00	A
Citrus	Aggregated adjuvant data	1,034.12	145	2,856.53	A
Citrus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	33.97	75	1,721.55	A
Citrus	Ammonium nonanoate	0.68	1	2.00	A
Citrus	Azoxystrobin	10.94	6	88.00	A
Citrus	Azoxystrobin	11.94	0	2,925.00	T
Citrus	Bacillus thuringiensis subsp. kurstaki strain: abts-351	26.46	1	49.00	A
Citrus	Beta-cyfluthrin	1.91	4	36.00	A
Citrus	Bifenazate	0.75	4	5.00	A
Citrus	Bifenthrin	1.58	3	14.00	A
Citrus	Buprofezin	291.83	9	145.00	A
Citrus	Burkholderia rinojensis strain a396	28.13	2	13.00	A
Citrus	Calcium hydroxide	5,746.52	27	497.70	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Capric acid	257.40	18	89.40	A
Citrus	Caprylic acid	378.05	18	89.40	A
Citrus	Citric acid	3.78	7	142.70	A
Citrus	Clarified hydrophobic extract of neem oil	768.99	9	161.00	A
Citrus	Copper sulfate (basic)	1,033.78	27	497.70	A
Citrus	Cyantraniliprole	10.63	14	234.00	A
Citrus	Diatomaceous earth	3,527.50	5	83.00	A
Citrus	Diatomaceous earth, other related	415.00	5	83.00	A
Citrus	Difenoconazole	6.85	6	88.00	A
Citrus	Diflubenzuron	19.56	3	62.00	A
Citrus	Dimethoate	47.95	1	49.00	A
Citrus	Dimethylpolysiloxane	2.46	4	22.50	A
Citrus	Diphacinone	0.01	0	188.00	A
Citrus	Fenpyroximate	6.21	6	47.50	A
Citrus	Fludioxonil	36.94	0	9,600.00	T
Citrus	Fluopyram	1.61	2	13.00	A
Citrus	Flupyradifurone	11.49	6	64.00	A
Citrus	Fluxapyroxad	1.57	2	13.00	A
Citrus	Gibberellins	1.12	4	130.00	A
Citrus	Gibberellins	12.63	0	106,595.00	T
Citrus	Glufosinate-ammonium	62.47	74	1,692.00	A
Citrus	Glyphosate, isopropylamine salt	18.84	2	48.00	A
Citrus	Glyphosate, potassium salt	542.45	30	926.50	A
Citrus	Hexythiazox	0.63	2	10.00	A
Citrus	Imazalil	1,954.50	0	588,749.00	T
Citrus	Imazalil sulfate	311.00	0	10,844.00	T
Citrus	Imidacloprid	31.44	5	101.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Indaziflam	5.46	6	110.00	A
Citrus	Isopropyl alcohol	1.50	5	31.50	A
Citrus	Kaolin	855.00	4	12.00	A
Citrus	Mandipropamid	2.85	3	22.00	A
Citrus	Mefentrifluconazole	1.71	2	13.00	A
Citrus	Metaldehyde	190.40	0	272.00	A
Citrus	Methylated soybean oil	25.60	10	120.55	A
Citrus	Mineral oil	17,018.89	70	1,268.33	A
Citrus	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	23.55	11	204.50	A
Citrus	Oxathiapiprolin	0.63	1	20.00	A
Citrus	Oxyfluorfen	15.13	1	15.08	A
Citrus	Pendimethalin	59.81	5	105.08	A
Citrus	Phosphine	90.96	0	1,440,069.00	C
Citrus	Phosphoric acid	20.21	9	136.70	A
Citrus	Propiconazole	131.57	0	75,660.00	T
Citrus	Pyraclostrobin	6.29	4	26.00	A
Citrus	Pyrimethanil	377.06	0	112,910.00	T
Citrus	Pyriproxyfen	0.19	1	3.50	A
Citrus	Rimsulfuron	5.12	6	110.00	A
Citrus	Saflufenacil	4.72	88	1,999.50	A
Citrus	Spinetoram	0.07	0	0.75	A
Citrus	Spinosad	25.75	10	166.00	A
Citrus	Spirodiclofen	1.26	3	4.00	A
Citrus	Spirotetramat	31.76	24	406.00	A
Citrus	Thiabendazole	1,412.19	0	293,934.00	T
Citrus	Thiamethoxam	1.94	2	23.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Trifloxystrobin	1.61	2	13.00	A
Citrus	Zeta-cypermethrin	0.46	1	18.85	A
Commercial, Institutional Or Industrial Areas	Aggregated adjuvant data	20.10	8	74.45	A
Commercial, Institutional Or Industrial Areas	Aggregated adjuvant data	0.01	0	45,760.00	S
Commercial, Institutional Or Industrial Areas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.05	0	15.40	A
Commercial, Institutional Or Industrial Areas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.22	0	18,295.00	S
Commercial, Institutional Or Industrial Areas	Aluminum phosphide	49.50	0	311,808.00	C
Commercial, Institutional Or Industrial Areas	Aluminum phosphide	4,468.20	0	45,214.19	K
Commercial, Institutional Or Industrial Areas	Aminocyclopyrachlor, potassium salt	0.96	0	11.29	A
Commercial, Institutional Or Industrial Areas	Aminocyclopyrachlor, potassium salt	0.21	0	75,701.00	S
Commercial, Institutional Or Industrial Areas	Aminopyralid, triisopropanolamine salt	0.18	0	45,738.00	S
Commercial, Institutional Or Industrial Areas	Chlorsulfuron	0.72	0	13.66	A
Commercial, Institutional Or Industrial Areas	Chlorsulfuron	0.02	0	18,295.00	S
Commercial, Institutional Or Industrial Areas	Dimethylpolysiloxane	0.16	2	29.40	A
Commercial, Institutional Or Industrial Areas	Dithiopyr	3.42	0	8.22	A
Commercial, Institutional Or Industrial Areas	Glufosinate-ammonium	24.01	4	24.00	A
Commercial, Institutional Or Industrial Areas	Glyphosate, isopropylamine salt	25.13	2	39.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commercial, Institutional Or Industrial Areas	Glyphosate, isopropylamine salt	1.22	0	91,498.00	S
Commercial, Institutional Or Industrial Areas	Glyphosate, potassium salt	27.58	2	10.00	A
Commercial, Institutional Or Industrial Areas	Imazapyr, isopropylamine salt	0.02	0	2.83	A
Commercial, Institutional Or Industrial Areas	Imazapyr, isopropylamine salt	0.02	0	45,760.00	S
Commercial, Institutional Or Industrial Areas	Indaziflam	0.54	0	15.40	A
Commercial, Institutional Or Industrial Areas	Indaziflam	0.03	0	18,295.00	S
Commercial, Institutional Or Industrial Areas	Isoxaben	4.26	0	8.22	A
Commercial, Institutional Or Industrial Areas	Methylated soybean oil	16.46	4	35.05	A
Commercial, Institutional Or Industrial Areas	Methylated soybean oil	0.07	0	45,760.00	S
Commercial, Institutional Or Industrial Areas	Oxyfluorfen	1.88	2	10.00	A
Commercial, Institutional Or Industrial Areas	Pyraflufen-ethyl	0.06	2	14.00	A
Commercial, Institutional Or Industrial Areas	Rimsulfuron	0.02	0	75,701.00	S
Commercial, Institutional Or Industrial Areas	Sulfuryl fluoride	325.35	0	326,656.00	C
Commercial, Institutional Or Industrial Areas	Tall oil fatty acids	4.49	2	36.45	A
Commercial, Institutional Or Industrial Areas	Tall oil fatty acids	0.01	0	45,760.00	S
Commodity Fumigation	2,4-d, isopropyl ester	0.49	0	0.00	N/A
Commodity Fumigation	Aluminum phosphide	126.70	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity Fumigation	Azoxystrobin	6.72	0	0.00	N/A
Commodity Fumigation	Bromethalin	0.01	0	0.00	N/A
Commodity Fumigation	Ddvp	28.56	0	0.00	N/A
Commodity Fumigation	Difenoconazole	3.83	0	0.00	N/A
Commodity Fumigation	Fludioxonil	6.72	0	0.00	N/A
Commodity Fumigation	Gibberellins	0.28	0	0.00	N/A
Commodity Fumigation	Hydrogen peroxide	330.08	0	0.00	N/A
Commodity Fumigation	Imazalil	214.40	0	0.00	N/A
Commodity Fumigation	Imazalil sulfate	1,120.00	0	0.00	N/A
Commodity Fumigation	Magnesium phosphide	2.31	0	0.00	N/A
Commodity Fumigation	Mefenoxam	0.96	0	0.00	N/A
Commodity Fumigation	Methyl bromide	341.50	0	0.00	N/A
Commodity Fumigation	Natamycin	0.72	0	0.00	N/A
Commodity Fumigation	Peroxyacetic acid	495.12	0	0.00	N/A
Commodity Fumigation	Phosphine	302.48	0	0.00	N/A
Commodity Fumigation	Propiconazole	5.93	0	0.00	N/A
Commodity Fumigation	Sodium hypochlorite	3,573.57	0	0.00	N/A
Commodity Fumigation	Sulfur dioxide	21,826.58	0	0.00	N/A
Commodity Fumigation	Sulfuryl fluoride	1,981.03	0	0.00	N/A
Commodity Fumigation	Thiabendazole	65.14	0	0.00	N/A
Corn (Forage - Fodder)	4-nonylphenol, formaldehyde resin, propoxylated	279.43	96	4,657.08	A
Corn (Forage - Fodder)	Acrylic acid-butyl acrylate-styrene copolymer	619.96	144	7,642.78	A
Corn (Forage - Fodder)	Aggregated adjuvant data	35,244.18	3,271	178,554.32	A
Corn (Forage - Fodder)	Alcohols, c12-14-secondary, ethoxylated	504.30	345	18,973.25	A
Corn (Forage - Fodder)	Alkyl (c8,c10) polyglucoside	245.29	77	4,416.35	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,354.84	1,398	71,361.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	771.48	234	12,392.11	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3,144.49	739	41,137.17	A
Corn (Forage - Fodder)	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	7.49	7	175.00	A
Corn (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	245.87	59	3,324.55	A
Corn (Forage - Fodder)	Alpha-pinene-beta-pinene copolymer	96.84	6	300.00	A
Corn (Forage - Fodder)	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	24.43	24	1,727.00	A
Corn (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,796.56	418	21,548.00	A
Corn (Forage - Fodder)	Ammonium sulfate	17,997.87	627	33,502.61	A
Corn (Forage - Fodder)	Bifenthrin	43.02	7	476.00	A
Corn (Forage - Fodder)	Bromoxynil heptanoate	15.50	2	45.00	A
Corn (Forage - Fodder)	Bromoxynil octanoate	16.07	2	45.00	A
Corn (Forage - Fodder)	Carfentrazone-ethyl	243.18	261	13,029.02	A
Corn (Forage - Fodder)	Citric acid	2,151.81	843	47,115.12	A
Corn (Forage - Fodder)	Clethodim	91.84	22	938.60	A
Corn (Forage - Fodder)	Dicamba, sodium salt	1,055.86	152	9,044.91	A
Corn (Forage - Fodder)	Diflufenzopyr, sodium salt	399.03	147	8,931.91	A
Corn (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	746.71	25	1,721.50	A
Corn (Forage - Fodder)	Dimethoate	182.23	28	1,583.20	A
Corn (Forage - Fodder)	Dimethylpolysiloxane	98.52	741	37,600.36	A
Corn (Forage - Fodder)	Diphacinone	< 0.01	3	105.00	A
Corn (Forage - Fodder)	Emulsifiable methylated vegetable oil	55.43	8	468.27	A
Corn (Forage - Fodder)	Etoxazole	2,267.96	355	18,718.20	A
Corn (Forage - Fodder)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	889.42	92	4,527.69	A
Corn (Forage - Fodder)	Fenpyroximate	2,122.00	492	24,644.52	A
Corn (Forage - Fodder)	Flumioxazin	454.56	87	5,127.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Flupyradifurone	14.10	8	128.50	A
Corn (Forage - Fodder)	Glufosinate-ammonium	27,885.85	984	55,163.45	A
Corn (Forage - Fodder)	Glyphosate, isopropylamine salt	93,812.16	1,222	68,334.00	A
Corn (Forage - Fodder)	Glyphosate, potassium salt	45,097.39	672	35,520.31	A
Corn (Forage - Fodder)	Halosulfuron-methyl	6.62	5	113.00	A
Corn (Forage - Fodder)	Hexythiazox	4,418.39	431	25,666.75	A
Corn (Forage - Fodder)	Isopropyl alcohol	125.10	55	2,296.19	A
Corn (Forage - Fodder)	Isopropylamine dodecylbenzene sulfonate	64.27	138	8,273.17	A
Corn (Forage - Fodder)	Lecithin	5,156.05	977	54,721.37	A
Corn (Forage - Fodder)	Low molecular weight paraffinic oil	1,562.94	266	15,431.67	A
Corn (Forage - Fodder)	Mesotrione	6.10	1	78.00	A
Corn (Forage - Fodder)	Methoxyfenozide	11.02	1	39.00	A
Corn (Forage - Fodder)	Methylated soybean oil	11,162.89	330	18,278.44	A
Corn (Forage - Fodder)	Metolachlor	97.40	1	67.00	A
Corn (Forage - Fodder)	Mineral oil	6,226.40	319	18,229.49	A
Corn (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,455.86	837	46,840.91	A
Corn (Forage - Fodder)	Nicosulfuron	212.92	142	8,925.57	A
Corn (Forage - Fodder)	Oxyfluorfen	17.81	1	38.00	A
Corn (Forage - Fodder)	Paraquat dichloride	1,556.12	33	1,336.27	A
Corn (Forage - Fodder)	Pendimethalin	27,733.61	384	20,857.92	A
Corn (Forage - Fodder)	Permethrin	30.39	2	202.00	A
Corn (Forage - Fodder)	Phosphoric acid	461.91	234	11,795.80	A
Corn (Forage - Fodder)	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	45.32	87	4,791.63	A
Corn (Forage - Fodder)	Polyacrylamide	45.08	173	8,326.60	A
Corn (Forage - Fodder)	Polyalkeneoxide modified heptamethyltrisiloxane	192.74	78	4,638.10	A
Corn (Forage - Fodder)	Polybutene	167.25	92	4,527.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Polyethylene glycol	67.55	45	1,905.03	A
Corn (Forage - Fodder)	Polyoxyethylene sorbitan monooleate	17.57	15	843.00	A
Corn (Forage - Fodder)	Propargite	47,238.99	408	19,944.97	A
Corn (Forage - Fodder)	Propylene glycol	361.35	133	6,871.90	A
Corn (Forage - Fodder)	Pyraflufen-ethyl	7.57	55	2,840.00	A
Corn (Forage - Fodder)	Pyroxsulam	2.80	4	212.00	A
Corn (Forage - Fodder)	Rimsulfuron	154.21	189	11,797.27	A
Corn (Forage - Fodder)	S-metolachlor	2,437.83	27	1,722.50	A
Corn (Forage - Fodder)	Saflufenacil	26.28	21	746.00	A
Corn (Forage - Fodder)	Soybean oil, ethoxylated	10.43	4	169.00	A
Corn (Forage - Fodder)	Spiromesifen	6,153.82	538	28,506.63	A
Corn (Forage - Fodder)	Sulfuric acid	143.89	129	6,665.90	A
Corn (Forage - Fodder)	Tall oil fatty acids	2,142.77	580	30,222.03	A
Corn (Forage - Fodder)	Tembotrione	2,558.66	566	31,488.58	A
Corn (Forage - Fodder)	Tribenuron-methyl	0.95	1	80.00	A
Corn (Forage - Fodder)	Urea dihydrogen sulfate	18.77	24	1,727.00	A
Corn, Grain	Aggregated adjuvant data	511.99	29	1,288.00	A
Corn, Grain	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	47.83	14	694.00	A
Corn, Grain	Carfentrazone-ethyl	1.84	1	78.00	A
Corn, Grain	Etoxazole	16.38	6	296.00	A
Corn, Grain	Fenpyroximate	19.91	6	296.00	A
Corn, Grain	Glufosinate-ammonium	133.36	9	334.00	A
Corn, Grain	Glyphosate, isopropylamine salt	732.89	14	561.00	A
Corn, Grain	Glyphosate, potassium salt	82.41	1	56.00	A
Corn, Grain	Phosphoric acid	2.45	2	112.00	A
Corn, Grain	Propargite	911.14	7	364.00	A
Corn, Grain	S-metolachlor	39.90	1	28.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Grain	Spiromesifen	45.79	6	180.00	A
Corn, Grain	Tembotrione	2.77	1	34.00	A
Corn, Human Consumption	Aggregated adjuvant data	150.73	19	912.00	A
Corn, Human Consumption	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.97	9	413.00	A
Corn, Human Consumption	Azoxystrobin	21.32	3	159.00	A
Corn, Human Consumption	Bifenthrin	8.20	2	82.00	A
Corn, Human Consumption	Carfentrazone-ethyl	2.75	2	150.00	A
Corn, Human Consumption	Clethodim	3.44	1	75.00	A
Corn, Human Consumption	Cyfluthrin	3.74	2	82.00	A
Corn, Human Consumption	Dicamba, sodium salt	20.68	1	94.00	A
Corn, Human Consumption	Diflufenzopyr, sodium salt	8.04	1	94.00	A
Corn, Human Consumption	Esfenvalerate	3.09	2	66.00	A
Corn, Human Consumption	Etoxazole	10.03	3	111.00	A
Corn, Human Consumption	Glufosinate-ammonium	55.06	1	75.00	A
Corn, Human Consumption	Glyphosate, isopropylamine salt	355.94	5	265.00	A
Corn, Human Consumption	Lecithin	33.72	9	463.00	A
Corn, Human Consumption	Mesotrione	0.16	1	2.00	A
Corn, Human Consumption	Methomyl	29.70	2	66.00	A
Corn, Human Consumption	Mineral oil	22.67	7	318.00	A
Corn, Human Consumption	Nicosulfuron	0.06	1	2.00	A
Corn, Human Consumption	Permethrin	11.23	1	75.00	A
Corn, Human Consumption	Propiconazole	18.47	3	159.00	A
Corn, Human Consumption	Rimsulfuron	0.52	1	33.00	A
Corn, Human Consumption	Spiromesifen	40.46	3	159.00	A
Corn, Human Consumption	Tall oil fatty acids	0.82	2	27.00	A
Cotton	4-nonylphenol, formaldehyde resin, propoxylated	319.20	92	4,963.86	A
Cotton	Abamectin	70.07	93	4,814.43	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Acephate	282.54	9	450.00	A
Cotton	Acetamiprid	9.11	4	116.00	A
Cotton	Acrylic acid-butyl acrylate-styrene copolymer	49.36	24	876.00	A
Cotton	Afidopyropen	62.23	34	1,665.38	A
Cotton	Aggregated adjuvant data	3,355.45	494	24,445.54	A
Cotton	Alcohols, c12-14-secondary, ethoxylated	18.83	22	977.40	A
Cotton	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	947.73	250	12,372.02	A
Cotton	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	297.13	86	4,271.76	A
Cotton	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	62.83	22	1,277.00	A
Cotton	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	177.09	54	2,742.00	A
Cotton	Ammonium sulfate	193.65	51	2,215.90	A
Cotton	Azoxystrobin	14.28	3	114.00	A
Cotton	Beta-cyfluthrin	3.14	5	171.00	A
Cotton	Bifenthrin	276.84	60	2,808.73	A
Cotton	Buprofezin	91.02	4	256.00	A
Cotton	Carfentrazone-ethyl	36.41	43	2,061.00	A
Cotton	Citric acid	269.33	111	5,664.16	A
Cotton	Clethodim	699.81	86	4,241.68	A
Cotton	Clothianidin	27.00	8	348.00	A
Cotton	Cyclanilide	13.82	1	147.00	A
Cotton	Dimethoate	653.17	33	1,433.00	A
Cotton	Dimethylpolysiloxane	8.43	67	3,402.38	A
Cotton	Diuron	194.00	123	6,346.64	A
Cotton	Ethephon	5,912.98	96	4,994.54	A
Cotton	Etoxazole	14.53	8	346.00	A
Cotton	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,228.40	92	4,963.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Flonicamid	377.12	87	4,342.36	A
Cotton	Flumioxazin	88.31	24	1,135.00	A
Cotton	Flupyradifurone	107.21	18	702.98	A
Cotton	Glufosinate-ammonium	2,640.24	98	4,743.33	A
Cotton	Glyphosate, isopropylamine salt	5,681.47	77	4,091.46	A
Cotton	Glyphosate, potassium salt	8,048.78	116	5,204.38	A
Cotton	Imidacloprid	88.31	25	1,427.13	A
Cotton	Isopropyl alcohol	11.14	9	394.00	A
Cotton	Isopropylamine dodecylbenzene sulfonate	3.28	14	820.00	A
Cotton	Lambda-cyhalothrin	27.79	18	758.40	A
Cotton	Lecithin	635.99	146	6,368.40	A
Cotton	Mepiquat chloride	443.68	199	9,953.43	A
Cotton	Methylated soybean oil	1,167.64	45	2,456.78	A
Cotton	Mineral oil	924.55	42	2,237.00	A
Cotton	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	554.47	190	10,407.10	A
Cotton	Novaluron	47.89	14	667.98	A
Cotton	Oxamyl	254.58	4	262.00	A
Cotton	Oxyfluorfen	196.07	16	814.00	A
Cotton	Paraquat dichloride	212.29	8	314.60	A
Cotton	Pendimethalin	278.90	2	221.00	A
Cotton	Phorate	231.00	7	231.00	A
Cotton	Phosphoric acid	6.70	3	154.00	A
Cotton	Polyacrylamide	11.16	62	3,113.40	A
Cotton	Polybutene	251.88	92	4,963.86	A
Cotton	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	15.73	22	977.40	A
Cotton	Polyoxyethylene sorbitan monooleate	13.12	14	820.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	Polyoxyethylene sorbitan trioleate	86.33	14	820.00	A
Cotton	Propargite	379.14	6	229.00	A
Cotton	Propylene glycol	41.91	17	807.98	A
Cotton	Pyraflufen-ethyl	15.32	84	4,074.41	A
Cotton	Saflufenacil	5.25	2	118.00	A
Cotton	Sodium chlorate	1,458.34	7	448.00	A
Cotton	Spiromesifen	69.13	8	277.00	A
Cotton	Sulfuric acid	16.76	17	807.98	A
Cotton	Tall oil fatty acids	181.49	77	3,920.00	A
Cotton	Thidiazuron	387.99	123	6,346.64	A
Cotton	Urea dihydrogen sulfate	4,598.57	49	2,918.13	A
Cotton	Zeta-cypermethrin	1.92	2	77.40	A
Cucumber	Aggregated adjuvant data	52.37	2	78.00	A
Cucumber	Clethodim	5.10	1	39.00	A
Cucumber	Thiamethoxam	13.42	1	78.00	A
Ditch Bank	Aggregated adjuvant data	1,755.91	222	1,309.80	A
Ditch Bank	Clethodim	90.58	74	436.60	A
Ditch Bank	Diquat dibromide	1,039.83	37	370.00	A
Ditch Bank	Glufosinate-ammonium	73.01	37	66.60	A
Ditch Bank	Glyphosate, potassium salt	165.53	37	66.60	A
Ditch Bank	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	137.25	148	873.20	A
Ditch Bank	Pyraflufen-ethyl	1.25	37	370.00	A
Ditch Bank	Sodium hypochlorite	19,893.33	0	65.00	U
Farm/Ag Building	Ddvp	0.71	0	670.00	A
Farm/Ag Building	Ddvp, other related	0.05	0	670.00	A
Food Processing Plant	Sodium chlorite	422.62	0	3.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Food Processing Plant	Sodium hypochlorite	61,316.31	0	572,118.92	T
Forage Hay/Silage	Pyraflufen-ethyl	0.02	2	12.50	A
Forage Hay/Silage	Sodium hypochlorite	1,396.55	0	38,289.00	T
Forage Hay/Silage	Tribenuron-methyl	0.20	2	12.50	A
Forest, Timberland	Aggregated adjuvant data	10,044.34	0	3,947.00	A
Forest, Timberland	Disodium octaborate tetrahydrate	66.64	5	420.00	A
Forest, Timberland	Glyphosate, isopropylamine salt	237.00	0	65.00	A
Forest, Timberland	Triclopyr choline	2,332.49	0	1,003.00	A
Fumigation, Other	Aluminum phosphide	16.95	0	0.00	N/A
Fumigation, Other	Deltamethrin	24.44	0	0.00	N/A
Fumigation, Other	Magnesium phosphide	1.58	0	0.00	N/A
Grape	1,3-dichloropropene	121,517.15	9	373.10	A
Grape	2,4-d, dimethylamine salt	66.38	3	47.43	A
Grape	4-nonylphenol, formaldehyde resin, propoxylated	453.14	338	8,498.31	A
Grape	Abamectin	94.37	194	6,397.10	A
Grape	Acetamiprid	222.35	64	2,284.74	A
Grape	Acrylic acid-butyl acrylate-styrene copolymer	1,095.34	98	4,329.00	A
Grape	Aggregated adjuvant data	4,274.89	838	18,661.21	A
Grape	Alcohols, c12-14-secondary, ethoxylated	16.96	7	332.16	A
Grape	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	6.05	60	1,469.31	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,719.58	663	17,993.94	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	460.18	21	693.07	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	840.14	170	3,490.99	A
Grape	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	635.74	185	2,860.42	A
Grape	Alpha-pinene-beta-pinene copolymer	258.64	82	2,424.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	174.55	137	1,609.31	A
Grape	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,080.11	161	5,185.63	A
Grape	Ammonium sulfate	383.64	98	1,742.53	A
Grape	Azadirachtin	185.36	165	7,019.40	A
Grape	Azoxystrobin	1,428.46	174	6,261.13	A
Grape	Bacillus altitudinis strain: qst 2808	1,325.00	291	16,383.27	A
Grape	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.54	7	140.00	A
Grape	Bacillus thuringiensis subsp. kurstaki strain: abts-351	5,506.78	199	10,671.05	A
Grape	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	4.12	1	11.90	A
Grape	Bacillus velezensis strain: d747	1,896.63	51	987.00	A
Grape	Bacillus velezensis strain: mbi 600	57.03	28	1,135.00	A
Grape	Bacillus velezensis strain: qst 713	19.70	9	346.00	A
Grape	Benzovindiflupyr	123.15	50	1,756.10	A
Grape	Beta-conglutin	1,505.00	91	2,984.19	A
Grape	Beta-cyfluthrin	254.64	248	10,111.93	A
Grape	Bifenazate	30.00	1	80.00	A
Grape	Bifenthrin	36.79	8	367.87	A
Grape	Boscalid	2,841.61	299	12,044.09	A
Grape	Buprofezin	6,528.83	242	11,021.20	A
Grape	Burkholderia rinojensis strain a396	318.08	4	73.50	A
Grape	Calcium hydroxide	22,440.71	64	2,457.88	A
Grape	Captan	142.00	4	71.00	A
Grape	Carbon dioxide	236.88	0	139,815.00	P
Grape	Carfentrazone-ethyl	39.45	160	2,544.61	A
Grape	Castor oil ethoxylate	99.03	90	3,849.89	A
Grape	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	122.25	15	563.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Chlorantraniliprole	494.42	155	6,846.60	A
Grape	Chromobacterium subtsugae strain: praa4-1	88.20	8	147.00	A
Grape	Cinnamaldehyde	3.81	1	10.00	A
Grape	Citric acid	159.22	161	3,445.07	A
Grape	Clethodim	8.28	7	115.90	A
Grape	Clothianidin	10.75	6	111.00	A
Grape	Copper hydroxide	13,649.35	742	30,118.30	A
Grape	Copper oxychloride	65,516.82	759	30,270.48	A
Grape	Copper sulfate (basic)	10,970.01	279	9,138.23	A
Grape	Cryolite	362.88	2	71.38	A
Grape	Cyflufenamid	508.63	488	20,753.40	A
Grape	Cyflumetofen	65.14	3	360.00	A
Grape	Cyfluthrin	27.43	25	537.80	A
Grape	Cyprodinil	5,179.35	366	16,637.50	A
Grape	Diatomaceous earth	272.00	3	6.40	A
Grape	Diethylene glycol	494.60	98	3,922.63	A
Grape	Difenoconazole	230.80	95	3,475.61	A
Grape	Dimethylpolysiloxane	718.75	990	28,180.78	A
Grape	Dinotefuran	22.10	3	101.00	A
Grape	Ethanolamine	33.11	43	1,446.87	A
Grape	Ethephon	1,907.48	186	6,575.86	A
Grape	Etoxazole	293.70	39	2,680.73	A
Grape	Eugenol	64.59	36	1,035.78	A
Grape	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,302.25	243	4,941.62	A
Grape	Fatty acids, mixed	12.40	35	2,060.69	A
Grape	Fenhexamid	3,751.93	206	7,503.06	A
Grape	Fenpropathrin	242.03	20	925.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Fenpyroximate	10.64	4	99.00	A
Grape	Flazasulfuron	16.68	131	1,532.27	A
Grape	Fluazifop-p-butyl	31.05	6	92.43	A
Grape	Fludioxonil	4,202.64	395	20,586.74	A
Grape	Flumioxazin	514.13	118	2,229.83	A
Grape	Fluopyram	1,259.20	310	12,290.71	A
Grape	Flupyradifurone	601.59	108	3,852.33	A
Grape	Flutianil	119.05	108	5,795.76	A
Grape	Flutriafol	356.77	136	4,393.75	A
Grape	Forchlorfenuron	14.66	180	5,289.13	A
Grape	Geraniol	129.17	36	1,035.78	A
Grape	Gibberellins	916.96	1,387	56,774.50	A
Grape	Glufosinate-ammonium	23,982.22	1,051	24,477.68	A
Grape	Glycerol	96.30	25	880.36	A
Grape	Glyphosate, isopropylamine salt	15,772.03	344	8,685.47	A
Grape	Glyphosate, potassium salt	9,463.53	237	4,614.39	A
Grape	Harpin protein	1.43	31	1,186.90	A
Grape	Heptamethyltrisiloxane ethoxylated	5.92	7	83.83	A
Grape	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	11.36	9	212.08	A
Grape	Hydrogen cyanamide	48,807.36	92	3,758.75	A
Grape	Hydrogen peroxide	37,855.33	284	13,377.80	A
Grape	Imidacloprid	3,122.65	195	8,326.55	A
Grape	Indaziflam	152.54	223	3,099.90	A
Grape	Indoxacarb	38.29	7	460.06	A
Grape	Iron hedta	87.74	9	482.00	A
Grape	Iron phosphate	57.60	1	160.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Isofetamid	388.83	84	2,556.54	A
Grape	Isopropyl alcohol	79.68	130	3,889.84	A
Grape	Kaolin	95.00	1	2.00	A
Grape	Kresoxim-methyl	1,361.83	191	9,685.76	A
Grape	Laminarin	73.48	60	2,070.21	A
Grape	Lavandulyl senecioate	244.88	214	8,548.59	A
Grape	Lecithin	2,059.08	234	6,173.56	A
Grape	Lime-sulfur	174,446.80	342	17,304.69	A
Grape	Mancozeb	7,981.52	122	6,097.88	A
Grape	Margosa oil	76.02	19	365.50	A
Grape	Mefenoxam	337.77	14	663.08	A
Grape	Mefentrifluconazole	973.47	231	9,279.19	A
Grape	Metaflumizone	1.00	35	1,058.13	A
Grape	Methoxyfenozide	2,045.04	208	9,940.26	A
Grape	Methyl anthranilate	92.14	12	335.85	A
Grape	Methyl silicone resins	374.69	74	2,916.88	A
Grape	Methylated soybean oil	2,037.60	302	6,219.28	A
Grape	Metrafenone	2,991.51	221	10,323.92	A
Grape	Mineral oil	113,044.78	544	16,699.06	A
Grape	Modified phthalic glycerol alkyd resin	5,718.25	1,375	59,575.28	A
Grape	Myclobutanil	858.23	219	9,138.20	A
Grape	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	742.25	512	9,493.47	A
Grape	Orthosulfamuron	101.58	32	734.95	A
Grape	Oxyfluorfen	5,589.82	446	9,319.33	A
Grape	Paraquat dichloride	176.05	10	135.34	A
Grape	Pendimethalin	12,939.53	210	5,308.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Peroxyacetic acid	7,005.70	284	13,377.80	A
Grape	Phosmet	28.00	1	20.00	A
Grape	Phosphoric acid	63.58	70	2,406.16	A
Grape	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	72.26	76	2,979.13	A
Grape	Polyacrylamide	20.07	73	2,087.79	A
Grape	Polybutene	251.99	243	4,941.62	A
Grape	Polyethylene glycol	395.19	155	4,829.05	A
Grape	Polyoxin d, zinc salt	408.85	258	9,890.31	A
Grape	Polyoxyethylene polyoxypropylene	1,021.86	414	14,344.22	A
Grape	Potassium bicarbonate	17,554.59	168	7,497.75	A
Grape	Potassium laurate	839.33	5	168.00	A
Grape	Potassium phosphite	3,810.91	68	1,906.13	A
Grape	Prohydrojasmon	58.96	9	237.00	A
Grape	Propionic acid	202.73	22	1,640.50	A
Grape	Propylene glycol	334.51	214	5,278.82	A
Grape	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	115.00	4	92.00	A
Grape	Pydiflumetofen	1,518.44	240	12,239.96	A
Grape	Pyraclostrobin	1,443.36	299	12,044.09	A
Grape	Pyraflufen-ethyl	5.94	66	1,829.76	A
Grape	Pyrethrins	162.96	101	3,748.84	A
Grape	Pyrimethanil	1,608.00	115	5,251.95	A
Grape	Pyriofenone	162.07	55	1,658.83	A
Grape	Pyriproxyfen	121.10	82	2,774.83	A
Grape	Quinoxyfen	987.34	258	10,169.06	A
Grape	Reynoutria sachalinensis (giant knotweed) plant extract	15.61	1	72.00	A
Grape	Rimsulfuron	350.11	413	7,172.33	A
Grape	S-abscisic acid	555.50	62	1,990.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Sethoxydim	88.45	16	326.42	A
Grape	Simazine	112.12	3	124.58	A
Grape	Sodium hydroxide	17.63	16	620.99	A
Grape	Sodium percarbonate	4,380.90	21	859.00	A
Grape	Sodium xylene sulfonate	5.09	47	1,570.50	A
Grape	Soybean oil, ethoxylated	468.96	14	942.39	A
Grape	Spinetoram	1,507.71	516	21,555.43	A
Grape	Spinosad	381.81	72	4,103.13	A
Grape	Spirotetramat	2,567.45	547	22,779.49	A
Grape	Sulfoxaflor	232.71	13	536.21	A
Grape	Sulfur	1,520,037.69	6,026	265,213.80	A
Grape	Sulfur dioxide	514.80	0	8,215.00	P
Grape	Sulfur dioxide	1,338.00	0	220,000.00	S
Grape	Sulfur dioxide	33,624.20	0	309,546.72	T
Grape	Sulfuric acid	86.03	98	1,805.58	A
Grape	Tall oil	391.31	29	1,351.42	A
Grape	Tall oil fatty acids	1,332.20	266	10,084.15	A
Grape	Tebuconazole	1,829.94	454	17,311.97	A
Grape	Tetraconazole	194.94	153	5,027.53	A
Grape	Thiamethoxam	110.69	19	775.00	A
Grape	Thiophanate-methyl	1,738.67	64	2,534.22	A
Grape	Thymol	129.17	36	1,035.78	A
Grape	Triethanolamine	22.58	26	574.57	A
Grape	Trifloxystrobin	1,712.47	358	15,395.07	A
Grape	Triflumizole	1,549.06	122	6,514.55	A
Grape	Urea dihydrogen sulfate	251.27	99	1,446.69	A
Grape	Vinyl polymer	2.41	4	174.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Xanthan gum	0.05	7	214.67	A
Grape	Zeta-cypermethrin	8.35	10	370.20	A
Grape	Ziram	155.04	9	89.00	A
Grape, Wine	2,4-d, dimethylamine salt	60.16	1	39.00	A
Grape, Wine	4-nonylphenol, formaldehyde resin, propoxylated	17.46	9	137.50	A
Grape, Wine	Acetamiprid	41.91	12	444.00	A
Grape, Wine	Aggregated adjuvant data	3,576.65	234	8,756.56	A
Grape, Wine	Alcohols, c12-14-secondary, ethoxylated	41.09	8	758.00	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,137.93	94	3,296.05	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	93.43	27	576.74	A
Grape, Wine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	182.57	23	635.72	A
Grape, Wine	Ammonium sulfate	524.15	40	963.78	A
Grape, Wine	Azadirachtin	2.66	2	80.00	A
Grape, Wine	Azoxystrobin	245.53	24	1,201.43	A
Grape, Wine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	251.10	11	465.00	A
Grape, Wine	Bacillus velezensis strain: d747	1,674.01	6	380.00	A
Grape, Wine	Bacillus velezensis strain: qst 713	7.86	2	138.00	A
Grape, Wine	Benzovindiflupyr	16.97	4	241.00	A
Grape, Wine	Beta-cyfluthrin	0.22	1	8.00	A
Grape, Wine	Boscalid	182.51	20	857.06	A
Grape, Wine	Buprofezin	311.95	9	323.20	A
Grape, Wine	Carfentrazone-ethyl	3.33	9	201.37	A
Grape, Wine	Cerevisane (cell walls of saccharomyces cerevisiae strain las117)	78.97	11	365.06	A
Grape, Wine	Chlorantraniliprole	29.21	9	360.00	A
Grape, Wine	Citric acid	74.53	40	1,089.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Clothianidin	72.70	12	437.06	A
Grape, Wine	Copper hydroxide	1,069.83	41	1,753.56	A
Grape, Wine	Copper oxychloride	333.69	20	963.00	A
Grape, Wine	Copper sulfate (pentahydrate)	48.86	2	152.00	A
Grape, Wine	Cyflufenamid	16.50	16	633.06	A
Grape, Wine	Cyflumetofen	5.61	1	30.00	A
Grape, Wine	Cyprodinil	37.97	4	125.00	A
Grape, Wine	Diethylene glycol	31.98	9	313.00	A
Grape, Wine	Difenoconazole	53.36	10	484.00	A
Grape, Wine	Dimethylpolysiloxane	18.87	52	1,788.62	A
Grape, Wine	Etoxazole	5.40	1	40.00	A
Grape, Wine	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	51.45	9	137.50	A
Grape, Wine	Fluazifop-p-butyl	44.53	6	118.37	A
Grape, Wine	Fludioxonil	61.62	4	284.00	A
Grape, Wine	Flumioxazin	70.47	11	322.01	A
Grape, Wine	Fluopyram	82.38	21	759.06	A
Grape, Wine	Flupyradifurone	0.92	1	5.00	A
Grape, Wine	Flutriafol	46.72	18	576.43	A
Grape, Wine	Fluxapyroxad	3.62	1	40.00	A
Grape, Wine	Gibberellins	0.04	1	4.00	A
Grape, Wine	Glufosinate-ammonium	1,694.41	68	1,806.00	A
Grape, Wine	Glyphosate, isopropylamine salt	1,815.33	29	813.06	A
Grape, Wine	Glyphosate, potassium salt	1,528.18	32	787.26	A
Grape, Wine	Hydrogen peroxide	426.29	6	270.00	A
Grape, Wine	Imidacloprid	261.52	13	685.50	A
Grape, Wine	Indaziflam	20.12	18	411.53	A
Grape, Wine	Isopropyl alcohol	12.40	19	705.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Kresoxim-methyl	24.00	3	192.00	A
Grape, Wine	Laminarin	9.32	6	240.00	A
Grape, Wine	Lavandulyl senecioate	6.73	7	332.20	A
Grape, Wine	Lecithin	264.25	32	926.78	A
Grape, Wine	Lime-sulfur	7,087.29	8	440.00	A
Grape, Wine	Mefentrifluconazole	27.71	5	212.00	A
Grape, Wine	Methoxyfenozide	413.84	35	1,886.43	A
Grape, Wine	Methylated soybean oil	780.95	42	777.87	A
Grape, Wine	Metrafenone	46.91	6	160.00	A
Grape, Wine	Mineral oil	5,532.93	16	486.55	A
Grape, Wine	Modified phthalic glycerol alkyd resin	80.79	30	680.20	A
Grape, Wine	Myclobutanil	122.80	26	1,039.00	A
Grape, Wine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	33.61	24	548.20	A
Grape, Wine	Orthosulfamuron	13.54	4	103.00	A
Grape, Wine	Oxyfluorfen	821.77	42	1,308.18	A
Grape, Wine	Paraquat dichloride	80.47	5	62.00	A
Grape, Wine	Pendimethalin	3,066.08	32	918.71	A
Grape, Wine	Peroxyacetic acid	78.94	6	270.00	A
Grape, Wine	Polybutene	9.19	9	137.50	A
Grape, Wine	Potassium bicarbonate	122.85	1	60.00	A
Grape, Wine	Propionic acid	191.80	22	713.64	A
Grape, Wine	Pydiflumetofen	26.39	3	204.00	A
Grape, Wine	Pyraclostrobin	96.32	21	897.06	A
Grape, Wine	Pyraflufen-ethyl	3.54	35	938.66	A
Grape, Wine	Pyrethrins	3.65	2	80.00	A
Grape, Wine	Pyrimethanil	124.60	11	365.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Pyriproxyfen	12.57	7	307.00	A
Grape, Wine	Quinoxyfen	224.95	46	2,239.00	A
Grape, Wine	Reynoutria sachalinensis (giant knotweed) plant extract	41.18	3	190.00	A
Grape, Wine	Rimsulfuron	60.61	34	1,096.03	A
Grape, Wine	Sethoxydim	77.50	6	260.00	A
Grape, Wine	Spirotetramat	205.90	44	1,772.56	A
Grape, Wine	Sulfoxaflor	3.42	1	38.00	A
Grape, Wine	Sulfur	97,768.52	348	15,433.16	A
Grape, Wine	Tall oil fatty acids	46.86	9	290.55	A
Grape, Wine	Tebuconazole	72.28	20	671.00	A
Grape, Wine	Tetraconazole	11.27	7	276.00	A
Grape, Wine	Thiophanate-methyl	229.46	7	148.80	A
Grape, Wine	Trifloxystrobin	148.69	20	1,279.43	A
Grapefruit	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.81	27	296.08	A
Grapefruit	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.81	27	296.08	A
Grapefruit	2,4-d, isopropyl ester	94.29	98	1,319.70	A
Grapefruit	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	50.53	4	116.00	A
Grapefruit	4-nonylphenol, formaldehyde resin, propoxylated	58.07	17	195.20	A
Grapefruit	Abamectin	29.21	121	1,291.36	A
Grapefruit	Acephate	169.46	21	259.00	A
Grapefruit	Acetamiprid	173.25	48	765.70	A
Grapefruit	Acrylic acid-butyl acrylate-styrene copolymer	307.69	28	440.60	A
Grapefruit	Afidopyropen	24.72	38	540.50	A
Grapefruit	Aggregated adjuvant data	2,311.60	263	3,542.58	A
Grapefruit	Alcohols, c12-14-secondary, ethoxylated	17.62	17	148.48	A
Grapefruit	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	22.49	47	552.90	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	235.52	54	754.90	A
Grapefruit	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	101.88	62	563.00	A
Grapefruit	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	20.34	8	59.50	A
Grapefruit	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	9.80	6	96.82	A
Grapefruit	Alpha-pinene-beta-pinene copolymer	148.86	28	247.70	A
Grapefruit	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	12.34	14	172.40	A
Grapefruit	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	343.25	155	1,875.02	A
Grapefruit	Ammonium nitrate	0.47	2	26.00	A
Grapefruit	Ammonium sulfate	27.20	29	301.50	A
Grapefruit	Azadirachtin	4.99	8	173.00	A
Grapefruit	Azoxystrobin	104.93	37	554.50	A
Grapefruit	Azoxystrobin	8.84	0	10,698.15	T
Grapefruit	Bacillus thuringiensis subsp. kurstaki strain: abts-351	36.30	9	67.22	A
Grapefruit	Bacillus thuringiensis subsp. kurstaki strain: sa-12	7.52	2	17.20	A
Grapefruit	Beta-cyfluthrin	12.08	30	313.08	A
Grapefruit	Bifenthrin	19.47	9	117.50	A
Grapefruit	Boscalid	69.24	10	243.00	A
Grapefruit	Buprofezin	977.68	33	538.12	A
Grapefruit	Burkholderia rinojensis strain a396	120.14	4	31.50	A
Grapefruit	Calcium hydroxide	30,600.65	110	1,296.02	A
Grapefruit	Capric acid	544.16	11	189.00	A
Grapefruit	Caprylic acid	799.24	11	189.00	A
Grapefruit	Carfentrazone-ethyl	0.39	2	14.00	A
Grapefruit	Chlorantraniliprole	16.60	9	152.50	A
Grapefruit	Chromobacterium subtsugae strain: praa4-1	83.34	14	138.90	A
Grapefruit	Citric acid	95.39	45	469.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Clarified hydrophobic extract of neem oil	143.29	2	30.00	A
Grapefruit	Clethodim	5.55	5	42.52	A
Grapefruit	Copper hydroxide	1,627.98	42	502.22	A
Grapefruit	Copper sulfate (basic)	3,690.54	86	1,073.80	A
Grapefruit	Cyantraniliprole	125.54	123	1,414.36	A
Grapefruit	Cyflumetofen	23.10	6	127.02	A
Grapefruit	Cyfluthrin	37.17	45	463.38	A
Grapefruit	Diatomaceous earth	637.50	1	15.00	A
Grapefruit	Diatomaceous earth, other related	75.00	1	15.00	A
Grapefruit	Diethylene glycol	45.97	6	94.70	A
Grapefruit	Difenoconazole	45.19	27	404.50	A
Grapefruit	Diflubenzuron	174.49	65	782.20	A
Grapefruit	Dimethoate	6.64	2	27.00	A
Grapefruit	Dimethylpolysiloxane	180.13	82	828.39	A
Grapefruit	Diphacinone	< 0.01	1	1.82	A
Grapefruit	Ethylene glycol	42.38	6	74.64	A
Grapefruit	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	118.28	11	80.10	A
Grapefruit	Fenpropathrin	40.34	10	120.00	A
Grapefruit	Fenpyroximate	47.61	29	360.62	A
Grapefruit	Flonicamid	61.86	28	426.82	A
Grapefruit	Fluazifop-p-butyl	4.14	2	26.00	A
Grapefruit	Fludioxonil	9.15	0	17,291.40	T
Grapefruit	Flumioxazin	10.94	6	38.00	A
Grapefruit	Flupyradifurone	165.10	75	926.30	A
Grapefruit	Fluxapyroxad	27.65	14	259.00	A
Grapefruit	Formetanate hydrochloride	31.06	5	37.00	A
Grapefruit	Gibberellins	59.67	53	809.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Glufosinate-ammonium	590.56	86	916.16	A
Grapefruit	Glyphosate, diammonium salt	123.56	4	78.30	A
Grapefruit	Glyphosate, isopropylamine salt	1,645.14	129	1,441.00	A
Grapefruit	Glyphosate, potassium salt	671.11	53	436.56	A
Grapefruit	Hexythiazox	0.47	1	5.00	A
Grapefruit	Hydrogen peroxide	119.46	1	24.00	A
Grapefruit	Hydrogen peroxide	430.04	0	21,260.73	T
Grapefruit	Imazalil	342.89	0	22,618.06	T
Grapefruit	Imidacloprid	79.26	20	160.60	A
Grapefruit	Indaziflam	72.53	116	1,370.65	A
Grapefruit	Iron phosphate	19.85	5	90.50	A
Grapefruit	Isopropyl alcohol	7.71	6	74.64	A
Grapefruit	Kaolin	22,684.58	35	529.12	A
Grapefruit	Lecithin	633.18	164	1,751.92	A
Grapefruit	Lime-sulfur	50.07	1	3.50	A
Grapefruit	Malathion	145.65	1	19.00	A
Grapefruit	Mandipropamid	52.50	22	403.60	A
Grapefruit	Margosa oil	219.07	10	113.50	A
Grapefruit	Mefenoxam	41.83	12	99.50	A
Grapefruit	Mefentrifluconazole	9.25	6	70.60	A
Grapefruit	Mesotrione	21.15	10	124.14	A
Grapefruit	Metaflumizone	0.08	3	86.50	A
Grapefruit	Metaldehyde	170.48	38	445.00	A
Grapefruit	Methoxyfenozide	2.82	1	10.00	A
Grapefruit	Methylated silicones	34.42	6	140.02	A
Grapefruit	Methylated soybean oil	339.31	145	1,657.82	A
Grapefruit	Mineral oil	87,396.83	423	5,544.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	51.28	50	450.70	A
Grapefruit	Oleic acid	10.82	7	46.50	A
Grapefruit	Oxathiapiprolin	9.12	10	133.60	A
Grapefruit	Oxyfluorfen	42.09	7	59.00	A
Grapefruit	Pendimethalin	395.66	22	163.52	A
Grapefruit	Peroxyacetic acid	22.12	1	24.00	A
Grapefruit	Peroxyacetic acid	293.21	0	21,260.73	T
Grapefruit	Phosphoric acid	19.05	4	102.02	A
Grapefruit	Piperonyl butoxide	99.40	22	212.88	A
Grapefruit	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	31.60	21	316.80	A
Grapefruit	Polyalkeneoxide modified heptamethyltrisiloxane	15.15	8	85.02	A
Grapefruit	Polybutene	30.69	22	154.10	A
Grapefruit	Polymerized pinene	314.85	34	411.40	A
Grapefruit	Polyoxin d, zinc salt	1.09	2	25.00	A
Grapefruit	Potassium phosphite	591.46	14	270.00	A
Grapefruit	Potassium phosphite	327.27	0	13,774.38	T
Grapefruit	Propionic acid	52.96	12	158.50	A
Grapefruit	Propylene glycol	112.03	55	635.20	A
Grapefruit	Pyraclostrobin	166.72	57	857.20	A
Grapefruit	Pyraflufen-ethyl	0.03	1	5.00	A
Grapefruit	Pyrethrins	6.95	11	163.00	A
Grapefruit	Pyrimethanil	52.16	0	6,033.98	T
Grapefruit	Pyriproxyfen	93.94	41	440.10	A
Grapefruit	Rimsulfuron	63.64	110	1,287.15	A
Grapefruit	Saflufenacil	11.21	32	329.30	A
Grapefruit	Sodium hypochlorite	61.41	0	1,199.00	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	Spinetoram	12.12	9	130.50	A
Grapefruit	Spinosad	10.97	8	120.00	A
Grapefruit	Spirotetramat	208.42	95	1,310.50	A
Grapefruit	Tall oil fatty acids	7.01	21	187.70	A
Grapefruit	Thiabendazole	182.38	0	22,618.06	T
Grapefruit	Thiamethoxam	44.42	26	421.80	A
Grapefruit	Tolfenpyrad	1.12	1	4.00	A
Grapefruit	Urea dihydrogen sulfate	0.58	7	59.00	A
Grapefruit	Zeta-cypermethrin	6.00	23	227.38	A
Kiwi Fruit Fuzzy	1,3-dichloropropene	25,873.15	8	78.60	A
Kiwi Fruit Fuzzy	Aggregated adjuvant data	3,219.56	610	9,788.78	A
Kiwi Fruit Fuzzy	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	420.81	172	1,954.08	A
Kiwi Fruit Fuzzy	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	86.20	188	1,916.68	A
Kiwi Fruit Fuzzy	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	35.42	5	98.80	A
Kiwi Fruit Fuzzy	Bacillus thuringiensis subsp. kurstaki strain: abts-351	69.12	5	130.00	A
Kiwi Fruit Fuzzy	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	13.94	2	80.30	A
Kiwi Fruit Fuzzy	Bacillus thuringiensis subsp. kurstaki strain: sa-12	2,717.26	120	2,131.00	A
Kiwi Fruit Fuzzy	Bacillus velezensis strain: mbi 600	1.38	1	20.00	A
Kiwi Fruit Fuzzy	Bacillus velezensis strain: qst 713	1.71	1	20.00	A
Kiwi Fruit Fuzzy	Chlorantraniliprole	0.40	1	12.00	A
Kiwi Fruit Fuzzy	Copper hydroxide	101.64	5	33.10	A
Kiwi Fruit Fuzzy	Cryolite	15,200.45	91	1,583.38	A
Kiwi Fruit Fuzzy	Cyprodinil	274.25	34	585.05	A
Kiwi Fruit Fuzzy	Dimethylpolysiloxane	57.86	158	2,800.16	A
Kiwi Fruit Fuzzy	Diphacinone	< 0.01	2	18.00	A
Kiwi Fruit Fuzzy	E-11-tetradecen-1-yl acetate	1.50	63	1,169.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi Fruit Fuzzy	Esfenvalerate	27.22	20	553.90	A
Kiwi Fruit Fuzzy	Forchlorfenuron	10.83	68	1,312.87	A
Kiwi Fruit Fuzzy	Glufosinate-ammonium	32.92	2	18.00	A
Kiwi Fruit Fuzzy	Glyphosate, isopropylamine salt	217.04	25	144.90	A
Kiwi Fruit Fuzzy	Glyphosate, potassium salt	7,955.54	255	2,869.90	A
Kiwi Fruit Fuzzy	Gs-omega/kappa-hxtx-hv1a, versitude peptide	7.40	6	172.30	A
Kiwi Fruit Fuzzy	Hydrogen cyanamide	14,410.22	36	822.21	A
Kiwi Fruit Fuzzy	Iron phosphate	57.00	2	76.00	A
Kiwi Fruit Fuzzy	Lecithin	140.64	30	390.65	A
Kiwi Fruit Fuzzy	Mefenoxam	705.29	106	2,009.50	A
Kiwi Fruit Fuzzy	Metaldehyde	1.60	1	9.00	A
Kiwi Fruit Fuzzy	Methylated soybean oil	553.86	48	616.37	A
Kiwi Fruit Fuzzy	Mineral oil	9,958.40	173	1,806.06	A
Kiwi Fruit Fuzzy	Oxyfluorfen	1,492.28	131	1,434.57	A
Kiwi Fruit Fuzzy	Pendimethalin	2,377.62	82	935.14	A
Kiwi Fruit Fuzzy	Polyoxin d, zinc salt	23.98	32	547.56	A
Kiwi Fruit Fuzzy	Potassium phosphite	998.14	13	467.00	A
Kiwi Fruit Fuzzy	Pyraflufen-ethyl	6.26	141	1,472.80	A
Kiwi Fruit Fuzzy	Pyriproxyfen	9.40	6	101.20	A
Kiwi Fruit Fuzzy	Strychnine	2.56	10	170.37	A
Kiwi Fruit Fuzzy	Z-11-tetradecen-1-yl acetate	0.21	63	1,169.58	A
Kiwi Fruit Hardy	Glyphosate, isopropylamine salt	8.06	1	4.00	A
Kumquat	Flupyradifurone	0.10	2	0.75	A
Kumquat	Mineral oil	5.22	2	0.75	A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	161.51	0	0.00	N/A
Landscape Maintenance	2,4-d, dimethylamine salt	121.13	0	0.00	N/A
Landscape Maintenance	2,4-d, isooctyl ester	0.23	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	7.57	0	0.00	N/A
Landscape Maintenance	Abamectin	0.09	0	0.00	N/A
Landscape Maintenance	Acibenzolar-s-methyl	1.51	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	144.93	0	0.00	N/A
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	4.56	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	242.37	0	0.00	N/A
Landscape Maintenance	Aluminum phosphide	120.88	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	8.81	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	32.84	0	0.00	N/A
Landscape Maintenance	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	127.50	0	0.00	N/A
Landscape Maintenance	Bacillus velezensis strain: gb03	0.12	0	0.00	N/A
Landscape Maintenance	Beauveria bassiana strain: gha	0.02	0	0.00	N/A
Landscape Maintenance	Benefin	0.17	0	0.00	N/A
Landscape Maintenance	Bensulide	15.15	0	0.00	N/A
Landscape Maintenance	Beta-cyfluthrin	0.12	0	0.00	N/A
Landscape Maintenance	Bifenthrin	2.16	0	0.00	N/A
Landscape Maintenance	Boric acid	< 0.01	0	0.00	N/A
Landscape Maintenance	Boscalid	1.24	0	0.00	N/A
Landscape Maintenance	Bromethalin	< 0.01	0	0.00	N/A
Landscape Maintenance	Carbon	4.76	0	0.00	N/A
Landscape Maintenance	Carbon dioxide	2,917.08	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	8.52	0	0.00	N/A
Landscape Maintenance	Chlorantraniliprole	1.26	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	< 0.01	0	0.00	N/A
Landscape Maintenance	Chlorothalonil	466.77	0	0.00	N/A
Landscape Maintenance	Chlorsulfuron	2.18	0	0.00	N/A
Landscape Maintenance	Cholecalciferol	0.03	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Clopyralid,triethylamine salt	14.86	0	0.00	N/A
Landscape Maintenance	Copper diammonium diacetate complex	9.03	0	0.00	N/A
Landscape Maintenance	Copper ethanolamine complexes, mixed	171.19	0	0.00	N/A
Landscape Maintenance	Copper sulfate (pentahydrate)	3,722.40	0	0.00	N/A
Landscape Maintenance	Cyazofamid	5.19	0	0.00	N/A
Landscape Maintenance	Ddvp	0.71	0	0.00	N/A
Landscape Maintenance	Ddvp, other related	0.05	0	0.00	N/A
Landscape Maintenance	Deltamethrin	3.12	0	0.00	N/A
Landscape Maintenance	Dicamba	10.49	0	0.00	N/A
Landscape Maintenance	Dicamba, dimethylamine salt	6.47	0	0.00	N/A
Landscape Maintenance	Difenoconazole	1.73	0	0.00	N/A
Landscape Maintenance	Dimethylpolysiloxane	0.58	0	0.00	N/A
Landscape Maintenance	Diphacinone	0.02	0	0.00	N/A
Landscape Maintenance	Diquat dibromide	182.25	0	0.00	N/A
Landscape Maintenance	Disodium octaborate tetrahydrate	8.48	0	0.00	N/A
Landscape Maintenance	Dithiopyr	381.16	0	0.00	N/A
Landscape Maintenance	Diuron	57.10	0	0.00	N/A
Landscape Maintenance	Ethephon	205.21	0	0.00	N/A
Landscape Maintenance	Ferric sodium edta	5.58	0	0.00	N/A
Landscape Maintenance	Fluazifop-p-butyl	0.28	0	0.00	N/A
Landscape Maintenance	Fluazinam	43.53	0	0.00	N/A
Landscape Maintenance	Fludioxonil	8.07	0	0.00	N/A
Landscape Maintenance	Flumioxazin	14.88	0	0.00	N/A
Landscape Maintenance	Fluopyram	2.32	0	0.00	N/A
Landscape Maintenance	Flurprimidol	2.54	0	0.00	N/A
Landscape Maintenance	Fluxapyroxad	4.39	0	0.00	N/A
Landscape Maintenance	Foramsulfuron	94.68	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Fosetyl-al	158.55	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	1,000.61	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	8,027.24	0	0.00	N/A
Landscape Maintenance	Glyphosate, monoammonium salt	55.16	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	5,508.77	0	0.00	N/A
Landscape Maintenance	Halosulfuron-methyl	10.74	0	0.00	N/A
Landscape Maintenance	Imazalil sulfate	0.40	0	0.00	N/A
Landscape Maintenance	Imazosulfuron	5.11	0	0.00	N/A
Landscape Maintenance	Imidacloprid	169.39	0	0.00	N/A
Landscape Maintenance	Indaziflam	8.20	0	0.00	N/A
Landscape Maintenance	Iprodione	63.35	0	0.00	N/A
Landscape Maintenance	Iron phosphate	1.66	0	0.00	N/A
Landscape Maintenance	Isopropyl alcohol	5.24	0	0.00	N/A
Landscape Maintenance	Isoxaben	9.57	0	0.00	N/A
Landscape Maintenance	Lambda-cyhalothrin	0.13	0	0.00	N/A
Landscape Maintenance	Lime-sulfur	3.27	0	0.00	N/A
Landscape Maintenance	Mancozeb	157.84	0	0.00	N/A
Landscape Maintenance	Mcpa, dimethylamine salt	11.20	0	0.00	N/A
Landscape Maintenance	Mcpa, isooctyl ester	2.47	0	0.00	N/A
Landscape Maintenance	Mcpp-p, dma salt	1.80	0	0.00	N/A
Landscape Maintenance	Mecoprop-p	37.61	0	0.00	N/A
Landscape Maintenance	Mefenoxam	2.03	0	0.00	N/A
Landscape Maintenance	Mefentrifluconazole	12.86	0	0.00	N/A
Landscape Maintenance	Metconazole	3.06	0	0.00	N/A
Landscape Maintenance	Methiozolin	0.27	0	0.00	N/A
Landscape Maintenance	Mineral oil	18.45	0	0.00	N/A
Landscape Maintenance	Msma	19.24	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Oryzalin	0.17	0	0.00	N/A
Landscape Maintenance	Oxadiazon	196.18	0	0.00	N/A
Landscape Maintenance	Oxyfluorfen	42.90	0	0.00	N/A
Landscape Maintenance	Paclobutrazol	1.25	0	0.00	N/A
Landscape Maintenance	Pendimethalin	49.19	0	0.00	N/A
Landscape Maintenance	Penoxsulam	0.45	0	0.00	N/A
Landscape Maintenance	Penthiopyrad	2.81	0	0.00	N/A
Landscape Maintenance	Permethrin	1.08	0	0.00	N/A
Landscape Maintenance	Polyoxin d, zinc salt	1.08	0	0.00	N/A
Landscape Maintenance	Potassium phosphite	657.67	0	0.00	N/A
Landscape Maintenance	Prodiamine	914.70	0	0.00	N/A
Landscape Maintenance	Propamocarb hydrochloride	47.85	0	0.00	N/A
Landscape Maintenance	Propiconazole	47.50	0	0.00	N/A
Landscape Maintenance	Propylene glycol	69.21	0	0.00	N/A
Landscape Maintenance	Pydiflumetofen	0.63	0	0.00	N/A
Landscape Maintenance	Pyraclostrobin	20.07	0	0.00	N/A
Landscape Maintenance	Pyriproxyfen	0.15	0	0.00	N/A
Landscape Maintenance	Quinclorac	10.98	0	0.00	N/A
Landscape Maintenance	Quinclorac, dimethylamine salt	0.14	0	0.00	N/A
Landscape Maintenance	Rimsulfuron	0.56	0	0.00	N/A
Landscape Maintenance	S-methoprene	< 0.01	0	0.00	N/A
Landscape Maintenance	Saflufenacil	0.88	0	0.00	N/A
Landscape Maintenance	Sethoxydim	0.04	0	0.00	N/A
Landscape Maintenance	Sodium nitrate	9.01	0	0.00	N/A
Landscape Maintenance	Strychnine	3.85	0	0.00	N/A
Landscape Maintenance	Sulfentrazone	46.66	0	0.00	N/A
Landscape Maintenance	Sulfometuron-methyl	21.87	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Sulfosulfuron	0.71	0	0.00	N/A
Landscape Maintenance	Tall oil fatty acids	59.91	0	0.00	N/A
Landscape Maintenance	Tebuconazole	43.63	0	0.00	N/A
Landscape Maintenance	Tetraniliprole	0.15	0	0.00	N/A
Landscape Maintenance	Thiencarbazone-methyl	2.96	0	0.00	N/A
Landscape Maintenance	Thiophanate-methyl	31.06	0	0.00	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	38.17	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	49.15	0	0.00	N/A
Landscape Maintenance	Trifloxystrobin	3.89	0	0.00	N/A
Landscape Maintenance	Trifluralin	3.40	0	0.00	N/A
Landscape Maintenance	Trinexapac-ethyl	47.78	0	0.00	N/A
Landscape Maintenance	Zinc phosphide	0.54	0	0.00	N/A
Lemon	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	6.10	169	2,543.28	A
Lemon	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	6.10	169	2,543.28	A
Lemon	1,3-dichloropropene	3,459.60	1	10.49	A
Lemon	2,4-d, isopropyl ester	534.44	681	10,683.93	A
Lemon	2,4-d, isopropyl ester	12.48	0	41,660.08	T
Lemon	4-nonylphenol, formaldehyde resin, propoxylated	328.29	104	1,470.22	A
Lemon	Abamectin	222.12	589	9,801.11	A
Lemon	Acephate	162.69	30	256.10	A
Lemon	Acetamiprid	480.32	179	2,091.72	A
Lemon	Acrylic acid-butyl acrylate-styrene copolymer	799.37	77	1,124.75	A
Lemon	Afidopyropen	149.11	195	3,282.83	A
Lemon	Aggregated adjuvant data	6,687.89	976	16,198.87	A
Lemon	Alcohols, c12-14-secondary, ethoxylated	93.81	87	948.24	A
Lemon	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	86.58	147	1,680.89	A
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,870.35	378	5,238.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	24.73	11	173.00	A
Lemon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	806.10	278	3,931.89	A
Lemon	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	104.30	23	298.35	A
Lemon	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	150.11	25	359.57	A
Lemon	Alpha-pinene-beta-pinene copolymer	1,225.44	111	1,593.60	A
Lemon	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	104.21	116	1,832.98	A
Lemon	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,834.31	562	8,398.36	A
Lemon	Ammonium sulfate	1,586.80	206	2,891.40	A
Lemon	Azadirachtin	4.96	9	165.00	A
Lemon	Azoxystrobin	382.36	151	2,086.24	A
Lemon	Azoxystrobin	45.35	0	64,288.43	T
Lemon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	424.56	44	814.22	A
Lemon	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	80.44	18	220.20	A
Lemon	Bacillus thuringiensis subsp. kurstaki strain: sa-12	99.56	14	234.25	A
Lemon	Bacillus velezensis strain: mbi 600	1.49	2	27.00	A
Lemon	Beauveria bassiana strain: gha	10.07	4	46.00	A
Lemon	Bentonite	4,325.01	170	2,364.54	A
Lemon	Beta-cyfluthrin	117.63	199	2,764.72	A
Lemon	Bifenthrin	15.63	12	107.37	A
Lemon	Boscalid	2.04	2	18.00	A
Lemon	Buprofezin	2,964.51	109	1,494.94	A
Lemon	Burkholderia rinojensis strain a396	1,948.32	42	530.11	A
Lemon	Butyl alcohol	4.61	6	46.50	A
Lemon	Calcium chloride	24.78	15	155.50	A
Lemon	Calcium hydroxide	263,756.43	695	10,757.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Capric acid	1,467.34	24	704.07	A
Lemon	Caprylic acid	2,155.16	24	704.07	A
Lemon	Carfentrazone-ethyl	1.80	10	76.62	A
Lemon	Casein	318.11	170	2,364.54	A
Lemon	Castor oil ethoxylate	16.34	8	167.59	A
Lemon	Chlorantraniliprole	26.46	22	300.25	A
Lemon	Chromobacterium subtsugae strain: praa4-1	331.66	39	478.72	A
Lemon	Citric acid	589.51	369	5,349.59	A
Lemon	Clethodim	2.30	2	17.50	A
Lemon	Copper hydroxide	6,472.34	160	1,995.46	A
Lemon	Copper sulfate (basic)	39,826.44	598	9,114.20	A
Lemon	Cuprous oxide	2,442.06	22	821.99	A
Lemon	Cyantraniliprole	821.66	613	9,449.53	A
Lemon	Cyflumetofen	481.45	191	2,646.80	A
Lemon	Cyfluthrin	345.61	209	3,764.66	A
Lemon	Diethylene glycol	742.57	109	1,539.98	A
Lemon	Difenoconazole	172.63	108	1,559.51	A
Lemon	Diflubenzuron	994.88	254	3,879.02	A
Lemon	Dimethoate	215.57	20	307.40	A
Lemon	Dimethylpolysiloxane	3,159.09	722	9,786.90	A
Lemon	Diphacinone	0.03	11	312.86	A
Lemon	Ethylene glycol	78.11	19	156.75	A
Lemon	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	799.24	82	1,099.53	A
Lemon	Fatty acids, mixed	16.02	20	252.21	A
Lemon	Fenazaquin	53.72	6	78.02	A
Lemon	Fenpropathrin	245.32	43	615.97	A
Lemon	Fenpyroximate	615.32	252	5,006.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Ferric sodium edta	10.15	3	22.00	A
Lemon	Flazasulfuron	0.96	2	23.00	A
Lemon	Flonicamid	221.32	108	1,462.32	A
Lemon	Fluazifop-p-butyl	2.02	2	16.11	A
Lemon	Fludioxonil	48.34	0	73,582.07	T
Lemon	Flumioxazin	20.47	7	68.00	A
Lemon	Fluopyram	60.81	48	613.75	A
Lemon	Flupyradifurone	633.74	217	3,538.28	A
Lemon	Fluxapyroxad	132.50	84	1,272.21	A
Lemon	Formetanate hydrochloride	444.35	27	395.90	A
Lemon	Gibberellins	635.23	622	9,849.38	A
Lemon	Gibberellins	4.60	0	55,669.81	T
Lemon	Glufosinate-ammonium	4,020.41	417	5,244.92	A
Lemon	Glycerol	18.84	4	36.11	A
Lemon	Glyphosate, diammonium salt	13.51	1	10.00	A
Lemon	Glyphosate, isopropylamine salt	5,551.07	376	4,681.66	A
Lemon	Glyphosate, potassium salt	5,882.81	307	5,399.39	A
Lemon	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	11.19	9	51.00	A
Lemon	Hexythiazox	329.78	109	1,825.53	A
Lemon	Hydrogen peroxide	8,932.16	0	39,110.52	T
Lemon	Imazalil	515.17	0	78,943.52	T
Lemon	Imazalil sulfate	44.00	0	3,264.00	T
Lemon	Imidacloprid	531.18	78	1,198.55	A
Lemon	Indaziflam	409.27	475	7,029.81	A
Lemon	Iron phosphate	49.48	12	182.00	A
Lemon	Isopropyl alcohol	55.05	66	714.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Kaolin	6,059.57	7	130.57	A
Lemon	Lactose	322.73	170	2,364.54	A
Lemon	Lambda-cyhalothrin	0.31	1	10.00	A
Lemon	Lecithin	2,645.08	534	6,912.27	A
Lemon	Lime-sulfur	1,250.05	8	149.25	A
Lemon	Low molecular weight paraffinic oil	215.00	26	241.47	A
Lemon	Malathion	709.53	19	230.38	A
Lemon	Mandipropamid	192.99	86	1,462.08	A
Lemon	Margosa oil	546.20	26	265.50	A
Lemon	Mefenoxam	47.91	10	114.00	A
Lemon	Mesotrione	33.84	20	197.00	A
Lemon	Metaflumizone	0.26	15	270.49	A
Lemon	Metaldehyde	662.04	141	1,774.94	A
Lemon	Methomyl	14.40	2	16.00	A
Lemon	Methyl silicone resins	667.13	67	1,170.87	A
Lemon	Methylated fatty acids from canola oil	250.07	7	122.05	A
Lemon	Methylated silicones	478.40	24	564.53	A
Lemon	Methylated soybean oil	1,705.48	496	6,347.64	A
Lemon	Mineral oil	356,969.96	1,850	29,217.10	A
Lemon	Modified phthalic glycerol alkyd resin	994.31	95	1,437.92	A
Lemon	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	539.28	381	6,067.70	A
Lemon	Oleic acid	121.38	79	973.28	A
Lemon	Oryzalin	2.42	1	3.00	A
Lemon	Oxathiapiprolin	99.80	74	959.35	A
Lemon	Oxyfluorfen	82.56	7	78.54	A
Lemon	Pendimethalin	1,090.13	36	453.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Peroxyacetic acid	6,090.11	0	39,110.52	T
Lemon	Petroleum oil, sulfurized	16,934.28	13	246.00	A
Lemon	Phosmet	35.00	1	20.00	A
Lemon	Phosphoric acid	447.80	101	1,452.94	A
Lemon	Piperonyl butoxide	626.70	102	1,265.56	A
Lemon	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	150.34	83	1,410.62	A
Lemon	Polyacrylamide	1.77	3	86.00	A
Lemon	Polyalkeneoxide modified heptamethyltrisiloxane	795.40	96	1,571.65	A
Lemon	Polybutene	218.79	111	1,519.03	A
Lemon	Polymerized pinene	1,407.08	122	1,445.89	A
Lemon	Potassium phosphite	453.72	6	165.48	A
Lemon	Potassium phosphite	401.89	0	21,306.22	T
Lemon	Propiconazole	47.82	0	35,822.81	T
Lemon	Propionic acid	199.55	29	375.35	A
Lemon	Propylene glycol	1,027.52	317	5,685.44	A
Lemon	Pyraclostrobin	683.82	230	3,273.26	A
Lemon	Pyrethrins	22.66	37	506.73	A
Lemon	Pyrimethanil	196.97	0	32,968.33	T
Lemon	Pyriproxyfen	187.87	133	1,984.40	A
Lemon	Rimsulfuron	371.67	463	6,902.86	A
Lemon	Sabadilla alkaloids	0.78	2	24.00	A
Lemon	Saflufenacil	155.90	217	4,321.99	A
Lemon	Sethoxydim	4.99	2	19.00	A
Lemon	Simazine	15.99	1	8.00	A
Lemon	Sodium hydroxide	10.33	4	36.11	A
Lemon	Sodium hypochlorite	2,723.69	0	39,674.00	T
Lemon	Spinetoram	49.45	55	541.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	Spinosad	62.13	30	479.91	A
Lemon	Spirodiclofen	245.91	46	776.20	A
Lemon	Spirotetramat	1,058.21	437	6,794.41	A
Lemon	Sulfur	140.00	2	14.00	A
Lemon	Sulfuric acid	7.85	7	113.40	A
Lemon	Tall oil	8.49	6	86.11	A
Lemon	Tall oil fatty acids	284.83	117	1,886.65	A
Lemon	Thiabendazole	261.28	0	68,720.52	T
Lemon	Thiamethoxam	215.68	189	2,483.87	A
Lemon	Tolfenpyrad	5.79	3	21.50	A
Lemon	Trifloxystrobin	66.47	52	642.25	A
Lemon	Urea dihydrogen sulfate	17.06	85	1,082.43	A
Lemon	Zeta-cypermethrin	65.10	162	2,203.25	A
Lime	Abamectin	0.35	2	16.25	A
Lime	Acephate	0.24	1	0.50	A
Lime	Aggregated adjuvant data	86.67	5	37.75	A
Lime	Azoxystrobin	2.00	1	10.00	A
Lime	Copper hydroxide	19.32	1	5.75	A
Lime	Cyantraniliprole	1.33	2	21.00	A
Lime	Difenoconazole	1.25	1	10.00	A
Lime	Dimethylpolysiloxane	1.58	2	21.00	A
Lime	Flupyradifurone	0.52	2	5.50	A
Lime	Gibberellins	0.34	2	16.25	A
Lime	Glufosinate-ammonium	4.41	1	5.00	A
Lime	Glyphosate, isopropylamine salt	34.81	8	38.50	A
Lime	Glyphosate, potassium salt	15.48	1	10.50	A
Lime	Imazalil	4.54	0	251.19	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lime	Imidacloprid	6.57	2	13.00	A
Lime	Indaziflam	2.14	7	39.00	A
Lime	Lecithin	8.35	2	20.50	A
Lime	Mefenoxam	1.78	3	7.00	A
Lime	Mesotrione	1.96	1	10.50	A
Lime	Metaldehyde	1.42	1	5.75	A
Lime	Methylated soybean oil	4.17	2	20.50	A
Lime	Mineral oil	407.07	13	47.50	A
Lime	Pendimethalin	12.92	2	6.50	A
Lime	Pyriproxyfen	0.53	1	5.00	A
Lime	Rimsulfuron	1.27	6	28.50	A
Lime	Saflufenacil	0.57	2	13.00	A
Lime	Spinetoram	0.30	2	12.00	A
Lime	Spinosad	0.17	1	1.00	A
Lime	Spirotetramat	1.07	2	6.75	A
Lime	Thiabendazole	3.95	0	251.19	T
Lime	Zeta-cypermethrin	0.11	1	6.00	A
N-Grnhs Flower	Acephate	29.85	2	32.00	A
N-Grnhs Flower	Dinotefuran	2.12	1	17.00	A
N-Grnhs Flower	Fenpyroximate	1.51	2	30.00	A
N-Grnhs Flower	Glufosinate-ammonium	11.00	5	15.00	A
N-Grnhs Flower	Hexythiazox	1.76	1	15.00	A
N-Grnhs Flower	Imidacloprid	0.66	1	15.00	A
N-Grnhs Flower	Pyraclostrobin	0.69	1	1.50	A
N-Grnhs Flower	Triticonazole	0.78	1	1.50	A
N-Grnhs Plants In Containers	(s)-kinoprene	0.92	10	3.18	A
N-Grnhs Plants In Containers	Abamectin	< 0.01	2	0.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Acequinocyl	3.19	3	8.25	A
N-Grnhs Plants In Containers	Aggregated adjuvant data	17.88	33	23.35	A
N-Grnhs Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.92	14	11.90	A
N-Grnhs Plants In Containers	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.71	22	10.25	A
N-Grnhs Plants In Containers	Azadirachtin	0.15	20	3.68	A
N-Grnhs Plants In Containers	Azoxystrobin	0.84	7	6.75	A
N-Grnhs Plants In Containers	Bacillus thuringiensis (berliner)	< 0.01	1	2.00	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	7.90	16	21.00	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: eg7841 , genetically engineered	0.40	1	1.00	A
N-Grnhs Plants In Containers	Beauveria bassiana strain: ppri 5339	0.25	1	4.00	A
N-Grnhs Plants In Containers	Beta-cyfluthrin	0.06	5	0.77	A
N-Grnhs Plants In Containers	Beta-cyfluthrin	< 0.01	1	120.00	S
N-Grnhs Plants In Containers	Bifenazate	5.12	35	33.91	A
N-Grnhs Plants In Containers	Boscalid	0.13	1	1.00	A
N-Grnhs Plants In Containers	Buprofezin	1.97	14	3.25	A
N-Grnhs Plants In Containers	Canola oil	0.54	1	1.00	A
N-Grnhs Plants In Containers	Capsicum oleoresin	0.07	1	1.00	A
N-Grnhs Plants In Containers	Chromobacterium subtsugae strain: praa4-1	0.45	1	1.00	A
N-Grnhs Plants In Containers	Clofentezine	0.32	1	1.00	A
N-Grnhs Plants In Containers	Copper hydroxide	0.17	1	0.50	A
N-Grnhs Plants In Containers	Copper octanoate	0.75	4	2.00	A
N-Grnhs Plants In Containers	Copper oxychloride	0.19	1	0.50	A
N-Grnhs Plants In Containers	Cuprous oxide	11.98	9	13.25	A
N-Grnhs Plants In Containers	Cyantraniliprole	0.29	7	1.81	A
N-Grnhs Plants In Containers	Cyazofamid	0.96	12	12.50	A
N-Grnhs Plants In Containers	Cyflumetofen	2.54	13	13.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Cyprodinil	1.55	7	5.00	A
N-Grnhs Plants In Containers	Diethylene glycol	0.88	14	11.90	A
N-Grnhs Plants In Containers	Dimethylpolysiloxane	5.21	20	33.90	A
N-Grnhs Plants In Containers	Etoxazole	0.35	4	5.35	A
N-Grnhs Plants In Containers	Fenazaquin	1.57	4	4.00	A
N-Grnhs Plants In Containers	Fenpyroximate	0.51	4	8.35	A
N-Grnhs Plants In Containers	Fludioxonil	1.03	7	5.00	A
N-Grnhs Plants In Containers	Fluopicolide	1.12	7	9.00	A
N-Grnhs Plants In Containers	Fluopyram	0.71	6	4.75	A
N-Grnhs Plants In Containers	Flupyradifurone	0.62	7	4.50	A
N-Grnhs Plants In Containers	Garlic	0.23	1	1.00	A
N-Grnhs Plants In Containers	Glufosinate-ammonium	15.27	3	3.00	A
N-Grnhs Plants In Containers	Glyphosate, potassium salt	19.13	3	3.00	A
N-Grnhs Plants In Containers	Hexythiazox	1.13	7	9.35	A
N-Grnhs Plants In Containers	Imidacloprid	28.35	9	10.01	A
N-Grnhs Plants In Containers	Imidacloprid	0.24	2	280.00	S
N-Grnhs Plants In Containers	Lecithin	6.46	22	12.35	A
N-Grnhs Plants In Containers	Mandipropamid	2.15	14	16.50	A
N-Grnhs Plants In Containers	Methoxyfenozide	0.33	3	1.58	A
N-Grnhs Plants In Containers	Mineral oil	2,394.55	159	46.65	A
N-Grnhs Plants In Containers	Oxathiapiprolin	0.31	14	13.75	A
N-Grnhs Plants In Containers	Piperonyl butoxide	6.30	10	14.25	A
N-Grnhs Plants In Containers	Piperonyl butoxide, other related	1.34	5	12.25	A
N-Grnhs Plants In Containers	Pyraclostrobin	0.25	1	1.00	A
N-Grnhs Plants In Containers	Pyrethrins	0.80	12	15.25	A
N-Grnhs Plants In Containers	Pyriproxyfen	< 0.01	1	0.25	A
N-Grnhs Plants In Containers	Sabadilla alkaloids	0.04	2	1.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Saflufenacil	0.17	1	1.00	A
N-Grnhs Plants In Containers	Spinosad	0.74	18	6.84	A
N-Grnhs Plants In Containers	Spirodiclofen	1.71	7	10.00	A
N-Grnhs Plants In Containers	Spiromesifen	0.25	1	2.00	A
N-Grnhs Plants In Containers	Spirotetramat	0.71	21	16.02	A
N-Grnhs Plants In Containers	Streptomycin sulfate	2.72	7	12.00	A
N-Grnhs Plants In Containers	Sulfur	0.38	1	2.00	A
N-Grnhs Plants In Containers	Tall oil fatty acids	1.62	14	11.90	A
N-Grnhs Plants In Containers	Tau-fluvalinate	0.68	8	6.17	A
N-Grnhs Plants In Containers	Thiamethoxam	0.01	5	1.30	A
N-Grnhs Plants In Containers	Trifloxystrobin	0.71	6	4.75	A
N-Grnhs Transplants	Aggregated adjuvant data	1.03	1	3.50	A
N-Grnhs Transplants	Glufosinate-ammonium	0.29	1	3.50	A
N-Grnhs Transplants	Saflufenacil	0.01	1	3.50	A
N-Outdr Plants In Containers	2,4-d, 2-ethylhexyl ester	3.26	2	11.60	A
N-Outdr Plants In Containers	Abamectin	1.68	62	299.14	A
N-Outdr Plants In Containers	Acephate	25.22	16	26.00	A
N-Outdr Plants In Containers	Acetamiprid	0.98	4	8.25	A
N-Outdr Plants In Containers	Afidopyropen	5.24	54	152.55	A
N-Outdr Plants In Containers	Aggregated adjuvant data	245.35	195	396.86	A
N-Outdr Plants In Containers	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.88	35	54.25	A
N-Outdr Plants In Containers	Ammonium nonanoate	1.02	2	3.00	A
N-Outdr Plants In Containers	Azoxystrobin	19.73	176	223.48	A
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	13.23	4	24.50	A
N-Outdr Plants In Containers	Bacillus thuringiensis, subsp. kurstaki, strain hd-1	0.01	1	2.00	A
N-Outdr Plants In Containers	Bacillus velezensis strain: d747	416.64	96	171.10	A
N-Outdr Plants In Containers	Benzovindiflupyr	3.75	64	72.94	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Bifenazate	6.95	24	58.25	A
N-Outdr Plants In Containers	Bifenthrin	32.72	117	313.07	A
N-Outdr Plants In Containers	Boscalid	7.24	31	65.20	A
N-Outdr Plants In Containers	Bromethalin	0.05	20	501.50	A
N-Outdr Plants In Containers	Buprofezin	59.98	42	112.55	A
N-Outdr Plants In Containers	Buprofezin	< 0.01	1	217.80	S
N-Outdr Plants In Containers	Capric acid	52.30	12	8.35	A
N-Outdr Plants In Containers	Caprylic acid	76.82	12	8.35	A
N-Outdr Plants In Containers	Capsicum oleoresin	0.03	3	2.54	A
N-Outdr Plants In Containers	Carfentrazone-ethyl	1.15	9	55.33	A
N-Outdr Plants In Containers	Chlorfenapyr	1.15	4	15.25	A
N-Outdr Plants In Containers	Chlorothalonil	67.22	29	62.25	A
N-Outdr Plants In Containers	Chromobacterium subtsugae strain: praa4-1	19.44	15	23.98	A
N-Outdr Plants In Containers	Clarified hydrophobic extract of neem oil	1.49	1	0.50	A
N-Outdr Plants In Containers	Copper hydroxide	2.53	5	6.25	A
N-Outdr Plants In Containers	Copper octanoate	21.60	64	127.87	A
N-Outdr Plants In Containers	Copper oxychloride	2.80	5	6.25	A
N-Outdr Plants In Containers	Copper sulfate (basic)	14.22	1	4.00	A
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	4.74	11	12.25	A
N-Outdr Plants In Containers	Cyantraniliprole	5.83	62	52.95	A
N-Outdr Plants In Containers	Cyazofamid	0.33	3	4.00	A
N-Outdr Plants In Containers	Cyflumetofen	12.18	25	66.80	A
N-Outdr Plants In Containers	Cyprodinil	1.41	13	13.50	A
N-Outdr Plants In Containers	Daminozide	520.21	61	157.20	A
N-Outdr Plants In Containers	Dicamba	0.01	1	6.00	A
N-Outdr Plants In Containers	Difenoconazole	0.56	3	2.45	A
N-Outdr Plants In Containers	Dimethenamid-p	87.14	149	70.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Dimethenamid-p	0.02	2	544.50	S
N-Outdr Plants In Containers	Dimethomorph	0.98	2	2.50	A
N-Outdr Plants In Containers	Dinotefuran	7.01	2	30.00	A
N-Outdr Plants In Containers	Diphacinone	< 0.01	6	87.80	A
N-Outdr Plants In Containers	Diquat dibromide	4,805.43	1,114	1,718.62	A
N-Outdr Plants In Containers	Dithiopyr	557.04	202	577.35	A
N-Outdr Plants In Containers	Etoxazole	1.72	20	43.90	A
N-Outdr Plants In Containers	Fenazaquin	4.81	3	12.50	A
N-Outdr Plants In Containers	Fenpyroximate	12.68	46	159.09	A
N-Outdr Plants In Containers	Fluazifop-p-butyl	8.07	4	21.33	A
N-Outdr Plants In Containers	Fludioxonil	19.55	49	233.50	A
N-Outdr Plants In Containers	Flumioxazin	403.01	493	1,080.06	A
N-Outdr Plants In Containers	Flumioxazin	< 0.01	2	291.00	S
N-Outdr Plants In Containers	Fluopyram	5.97	7	53.00	A
N-Outdr Plants In Containers	Flupyradifurone	55.90	151	350.85	A
N-Outdr Plants In Containers	Fluxapyroxad	1.18	3	11.00	A
N-Outdr Plants In Containers	Fosetyl-al	23.40	5	39.00	A
N-Outdr Plants In Containers	Glufosinate-ammonium	81.22	9	69.33	A
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	14,068.42	1,088	1,824.71	A
N-Outdr Plants In Containers	Glyphosate, potassium salt	244.17	15	36.37	A
N-Outdr Plants In Containers	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.10	3	4.50	A
N-Outdr Plants In Containers	Halosulfuron-methyl	341.22	1	7.00	A
N-Outdr Plants In Containers	Hexythiazox	1.28	11	23.38	A
N-Outdr Plants In Containers	Imidacloprid	23.05	24	140.30	A
N-Outdr Plants In Containers	Indaziflam	2.20	53	38.50	A
N-Outdr Plants In Containers	Indaziflam	< 0.01	2	544.50	S
N-Outdr Plants In Containers	Indoxacarb	0.45	1	4.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Iprodione	1.87	6	22.00	A
N-Outdr Plants In Containers	Iprodione	146.41	0	5,590,394.00	U
N-Outdr Plants In Containers	Isoxaben	502.70	521	734.41	A
N-Outdr Plants In Containers	Isoxaben	0.03	8	1,742.40	S
N-Outdr Plants In Containers	Lavandulyl senecioate	4.36	2	28.00	A
N-Outdr Plants In Containers	Lecithin	31.60	34	50.25	A
N-Outdr Plants In Containers	Mancozeb	86.93	34	78.25	A
N-Outdr Plants In Containers	Mandipropamid	0.40	1	0.25	A
N-Outdr Plants In Containers	Mecoprop-p	0.06	1	6.00	A
N-Outdr Plants In Containers	Mefenoxam	42.68	202	417.97	A
N-Outdr Plants In Containers	Mefentrifluconazole	0.37	2	2.50	A
N-Outdr Plants In Containers	Metaldehyde	173.51	66	237.58	A
N-Outdr Plants In Containers	Methoxyfenozide	3.52	1	20.00	A
N-Outdr Plants In Containers	Methyl bromide	451.29	1	1.50	A
N-Outdr Plants In Containers	Metrafenone	5.85	1	20.00	A
N-Outdr Plants In Containers	Mineral oil	7,756.74	66	211.37	A
N-Outdr Plants In Containers	Myclobutanil	7.70	14	70.50	A
N-Outdr Plants In Containers	N-octyl bicycloheptene dicarboximide	0.17	1	0.75	A
N-Outdr Plants In Containers	N6-benzyl adenine	0.27	1	1.00	A
N-Outdr Plants In Containers	Oxathiapiprolin	3.06	45	81.84	A
N-Outdr Plants In Containers	Oxyfluorfen	277.53	418	145.40	A
N-Outdr Plants In Containers	Oxyfluorfen	0.01	2	218.40	S
N-Outdr Plants In Containers	Paclobutrazol	< 0.01	1	0.03	A
N-Outdr Plants In Containers	Paclobutrazol	< 0.01	1	54.45	S
N-Outdr Plants In Containers	Pendimethalin	421.89	830	289.95	A
N-Outdr Plants In Containers	Pendimethalin	0.03	3	762.30	S
N-Outdr Plants In Containers	Piperonyl butoxide	0.11	1	0.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Poe isooctadecanol	0.82	1	1.00	A
N-Outdr Plants In Containers	Polyoxin d, zinc salt	0.11	1	2.00	A
N-Outdr Plants In Containers	Potassium laurate	43.72	5	5.50	A
N-Outdr Plants In Containers	Potassium phosphite	1,089.37	40	177.50	A
N-Outdr Plants In Containers	Prodiamine	1,094.39	970	1,169.28	A
N-Outdr Plants In Containers	Propiconazole	5.44	12	62.25	A
N-Outdr Plants In Containers	Propionic acid	31.60	34	50.25	A
N-Outdr Plants In Containers	Pydiflumetofen	5.84	5	42.45	A
N-Outdr Plants In Containers	Pymetrozine	20.23	33	129.50	A
N-Outdr Plants In Containers	Pyraclostrobin	15.40	34	76.20	A
N-Outdr Plants In Containers	Pyraflufen-ethyl	0.26	8	49.33	A
N-Outdr Plants In Containers	Pyrethrins	0.05	1	0.75	A
N-Outdr Plants In Containers	Pyridaben	0.42	1	1.50	A
N-Outdr Plants In Containers	Pyrifluquinazon	1.30	9	15.25	A
N-Outdr Plants In Containers	Pyriproxyfen	4.51	43	98.20	A
N-Outdr Plants In Containers	Quinoxyfen	1.91	1	20.00	A
N-Outdr Plants In Containers	Rimsulfuron	0.38	2	8.00	A
N-Outdr Plants In Containers	Sodium percarbonate	83.47	1	600.00	U
N-Outdr Plants In Containers	Spinetoram	0.75	2	8.00	A
N-Outdr Plants In Containers	Spinosad	4.17	55	64.09	A
N-Outdr Plants In Containers	Spiromesifen	8.88	35	78.45	A
N-Outdr Plants In Containers	Spirotetramat	11.37	50	127.77	A
N-Outdr Plants In Containers	Sulfur	1,213.60	10	184.00	A
N-Outdr Plants In Containers	Tau-fluvalinate	2.83	7	20.00	A
N-Outdr Plants In Containers	Tebuconazole	4.32	2	40.00	A
N-Outdr Plants In Containers	Terrazole	17.94	13	80.50	A
N-Outdr Plants In Containers	Thiophanate-methyl	112.19	26	149.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Tolfenpyrad	5.42	18	19.38	A
N-Outdr Plants In Containers	Tolfenpyrad	1.92	1	0.01	S
N-Outdr Plants In Containers	Trichoderma harzianum rifai strain krl-ag2	0.08	4	12.50	A
N-Outdr Plants In Containers	Trifloxystrobin	7.17	11	67.50	A
N-Outdr Plants In Containers	Triflumizole	0.31	1	1.25	A
N-Outdr Plants In Containers	Trifluralin	249.50	285	87.18	A
N-Outdr Plants In Containers	Trifluralin	0.12	8	1,742.40	S
N-Outdr Plants In Containers	Uniconazole-p	< 0.01	1	3.00	A
Nectarine	(e,e)-8,10-dodecadien-1-ol	2.49	7	45.00	A
Nectarine	1,3-dichloropropene	31,719.71	14	96.74	A
Nectarine	2,4-d, dimethylamine salt	458.69	61	452.55	A
Nectarine	2,4-dichlorophenoxyacetic acid, choline salt	66.07	6	83.24	A
Nectarine	4-nonylphenol, formaldehyde resin, propoxylated	196.54	204	1,967.97	A
Nectarine	Abamectin	44.55	127	1,597.68	A
Nectarine	Acrylic acid-butyl acrylate-styrene copolymer	107.04	111	1,124.80	A
Nectarine	Aggregated adjuvant data	2,625.17	1,105	12,173.05	A
Nectarine	Alcohols, c12-14-secondary, ethoxylated	39.39	46	464.61	A
Nectarine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,315.07	416	5,385.82	A
Nectarine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	202.80	138	1,011.29	A
Nectarine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,076.03	304	4,159.88	A
Nectarine	Alpha-pinene-beta-pinene copolymer	2,716.19	884	10,750.08	A
Nectarine	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	29.17	71	472.18	A
Nectarine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	202.91	261	2,261.44	A
Nectarine	Aminoethoxyvinylglycine hydrochloride	26.02	17	237.24	A
Nectarine	Ammonium sulfate	216.99	116	944.46	A
Nectarine	Azadirachtin	8.84	35	402.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Azoxystrobin	244.26	133	1,258.30	A
Nectarine	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.34	16	188.18	A
Nectarine	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	41.45	6	32.50	A
Nectarine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,412.01	181	2,513.91	A
Nectarine	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	126.84	46	397.45	A
Nectarine	Bacillus velezensis strain: d747	1,803.71	59	481.01	A
Nectarine	Bacillus velezensis strain: mbi 600	0.53	1	9.62	A
Nectarine	Bacillus velezensis strain: qst 713	80.60	80	870.77	A
Nectarine	Beta-conglutin	156.87	17	261.23	A
Nectarine	Beta-cyfluthrin	16.41	53	772.74	A
Nectarine	Bifenazate	141.36	21	282.63	A
Nectarine	Boscalid	133.27	50	629.39	A
Nectarine	Buprofezin	1,026.06	49	673.56	A
Nectarine	Burkholderia rinojensis strain a396	10,019.93	197	2,868.82	A
Nectarine	Canola oil	6.87	3	8.50	A
Nectarine	Capric acid	159.87	4	55.53	A
Nectarine	Caprylic acid	234.80	4	55.53	A
Nectarine	Capsicum oleoresin	0.95	3	8.50	A
Nectarine	Chlorantraniliprole	365.32	333	4,170.52	A
Nectarine	Chloropicrin	5,362.39	7	28.32	A
Nectarine	Chlorothalonil	1,418.72	26	282.50	A
Nectarine	Chromobacterium subtsugae strain: praa4-1	81.95	19	124.21	A
Nectarine	Citric acid	30.45	71	553.75	A
Nectarine	Clethodim	130.20	70	978.22	A
Nectarine	Copper hydroxide	7,822.12	261	3,439.93	A
Nectarine	Copper octanoate	8.02	1	9.62	A
Nectarine	Copper sulfate (basic)	674.65	4	71.52	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Cuprous oxide	2,296.34	32	314.10	A
Nectarine	Cyflumetofen	100.99	44	578.96	A
Nectarine	Cyfluthrin	13.64	24	315.71	A
Nectarine	Cyprodinil	549.78	173	1,789.26	A
Nectarine	Difenoconazole	125.98	130	1,224.81	A
Nectarine	Diflubenzuron	321.21	135	1,604.30	A
Nectarine	Dimethylpolysiloxane	133.12	355	3,883.58	A
Nectarine	E-8-dodecenyl acetate	25.34	366	3,843.73	A
Nectarine	Esfenvalerate	315.15	428	4,984.91	A
Nectarine	Etoxazole	73.31	43	542.97	A
Nectarine	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	519.85	187	1,716.47	A
Nectarine	Fenbuconazole	37.24	37	382.93	A
Nectarine	Fenpropathrin	468.34	111	1,389.38	A
Nectarine	Fenpyroximate	14.16	10	131.66	A
Nectarine	Flonicamid	1.83	2	21.01	A
Nectarine	Fludioxonil	5.98	0	1,928.00	T
Nectarine	Flumioxazin	59.42	22	173.34	A
Nectarine	Fluopyram	351.49	219	3,186.07	A
Nectarine	Fluxapyroxad	255.52	213	2,642.08	A
Nectarine	Formetanate hydrochloride	1,057.53	86	994.78	A
Nectarine	Garlic	2.92	3	8.50	A
Nectarine	Gibberellins	17.60	25	305.78	A
Nectarine	Glufosinate-ammonium	5,609.84	490	5,253.82	A
Nectarine	Glycerol	66.62	71	485.77	A
Nectarine	Glyphosate, isopropylamine salt	3,279.93	300	2,552.66	A
Nectarine	Glyphosate, potassium salt	8,617.10	406	4,486.67	A
Nectarine	Gs-omega/kappa-hxtx-hv1a, versitude peptide	2.18	9	75.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.38	14	45.73	A
Nectarine	Hexythiazox	85.32	37	453.99	A
Nectarine	Hydrogen peroxide	751.24	34	449.82	A
Nectarine	Indaziflam	83.57	176	1,759.09	A
Nectarine	Indoxacarb	214.00	181	1,893.20	A
Nectarine	Iprodione	237.84	27	249.61	A
Nectarine	Iron hedta	30.71	7	126.68	A
Nectarine	Iron phosphate	8.10	2	18.00	A
Nectarine	Isoxaben	28.97	2	29.00	A
Nectarine	Lambda-cyhalothrin	92.71	211	2,295.58	A
Nectarine	Lauryl alcohol	1.40	7	45.00	A
Nectarine	Lecithin	783.47	447	3,362.81	A
Nectarine	Mefenoxam	3.33	1	6.60	A
Nectarine	Mefentrifluconazole	162.78	104	1,289.23	A
Nectarine	Mesotrione	121.25	43	673.17	A
Nectarine	Metconazole	26.25	15	239.39	A
Nectarine	Methomyl	16.02	1	17.80	A
Nectarine	Methoxyfenozide	351.64	117	1,414.37	A
Nectarine	Methyl bromide	644.08	0	2,469,348.00	P
Nectarine	Methylated silicones	54.57	30	452.79	A
Nectarine	Methylated soybean oil	430.60	353	2,733.41	A
Nectarine	Mineral oil	242,906.42	1,899	22,466.87	A
Nectarine	Modified phthalic glycerol alkyd resin	1,388.94	493	6,149.37	A
Nectarine	Myclobutanil	192.81	131	1,551.87	A
Nectarine	Myristyl alcohol	0.28	7	45.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	325.27	651	6,164.99	A
Nectarine	Oxyfluorfen	1,650.03	297	3,279.86	A
Nectarine	Pendimethalin	9,870.52	248	2,808.03	A
Nectarine	Penoxsulam	0.05	1	2.35	A
Nectarine	Penthiopyrad	378.63	120	1,512.16	A
Nectarine	Peroxyacetic acid	139.12	34	449.82	A
Nectarine	Phosphoric acid	34.59	22	184.62	A
Nectarine	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	30.73	141	1,672.62	A
Nectarine	Polyalkeneoxide modified heptamethyltrisiloxane	3.32	10	116.31	A
Nectarine	Polybutene	139.30	247	2,498.71	A
Nectarine	Polyethylene glycol	86.20	61	582.82	A
Nectarine	Polyoxin d, zinc salt	0.55	14	103.00	A
Nectarine	Polyoxyethylene polyoxypropylene	35.72	19	95.72	A
Nectarine	Potassium bicarbonate	106.66	4	59.03	A
Nectarine	Propiconazole	926.64	653	7,806.86	A
Nectarine	Propylene glycol	162.15	171	1,787.27	A
Nectarine	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	79.38	8	55.00	A
Nectarine	Pyraclostrobin	321.51	261	3,253.47	A
Nectarine	Pyraflufen-ethyl	7.39	149	1,469.16	A
Nectarine	Pyrethrins	16.35	38	405.32	A
Nectarine	Pyriproxyfen	328.07	307	3,527.88	A
Nectarine	Quinoxyfen	60.31	46	540.96	A
Nectarine	Reynoutria sachalinensis (giant knotweed) plant extract	40.34	33	187.02	A
Nectarine	Rimsulfuron	169.21	309	3,167.47	A
Nectarine	Sodium hydroxide	8.65	18	135.82	A
Nectarine	Sodium hypochlorite	189.92	0	1,928.00	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Spinetoram	592.29	525	5,808.68	A
Nectarine	Spinosad	115.88	100	972.94	A
Nectarine	Spirodiclofen	260.95	65	950.31	A
Nectarine	Spirotetramat	78.92	48	655.56	A
Nectarine	Sulfur	17,103.16	441	5,196.37	A
Nectarine	Tall oil	32.77	61	654.55	A
Nectarine	Tall oil fatty acids	137.88	430	4,816.48	A
Nectarine	Tebuconazole	15.68	14	84.25	A
Nectarine	Thiophanate-methyl	749.87	71	864.14	A
Nectarine	Trifloxystrobin	349.19	218	3,168.27	A
Nectarine	Urea dihydrogen sulfate	156.00	64	427.18	A
Nectarine	Z-8-dodecenol	4.42	366	3,843.73	A
Nectarine	Z-8-dodecenyl acetate	394.19	366	3,843.73	A
Nectarine	Zeta-cypermethrin	0.45	2	18.00	A
Nectarine	Ziram	36,554.18	607	6,539.45	A
Oat	Aggregated adjuvant data	7.49	1	100.00	A
Oat	Carfentrazone-ethyl	1.41	1	100.00	A
Oat	Tribenuron-methyl	0.62	1	100.00	A
Oat (Forage - Fodder)	2,4-d, dimethylamine salt	266.96	11	653.00	A
Oat (Forage - Fodder)	Aggregated adjuvant data	328.87	65	2,328.00	A
Oat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	103.57	55	2,377.80	A
Oat (Forage - Fodder)	Carfentrazone-ethyl	31.45	59	2,484.80	A
Oat (Forage - Fodder)	Diethylene glycol	109.84	32	1,497.60	A
Oat (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	148.22	24	883.20	A
Oat (Forage - Fodder)	Dimethylpolysiloxane	0.58	32	1,497.60	A
Oat (Forage - Fodder)	Isopropyl alcohol	4.00	4	79.00	A
Oat (Forage - Fodder)	Lecithin	52.33	19	674.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (Forage - Fodder)	Mcpa, dimethylamine salt	689.76	34	1,182.20	A
Oat (Forage - Fodder)	Oxyfluorfen	2.62	1	3.00	A
Oat (Forage - Fodder)	Polyacrylamide	0.29	3	86.00	A
Oat (Forage - Fodder)	Tall oil fatty acids	29.16	21	701.60	A
Oat (Forage - Fodder)	Tribenuron-methyl	2.87	10	431.60	A
Olive	Aggregated adjuvant data	1,735.81	82	1,585.31	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	68.29	21	318.42	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	64.69	23	289.14	A
Olive	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	24.61	9	114.50	A
Olive	Buprofezin	43.14	2	31.50	A
Olive	Calcium hydroxide	12,638.25	24	548.75	A
Olive	Carfentrazone-ethyl	0.92	3	42.00	A
Olive	Citric acid	9.35	12	152.80	A
Olive	Copper hydroxide	4,530.44	44	1,017.67	A
Olive	Copper sulfate (basic)	547.11	5	59.00	A
Olive	Cuprous oxide	88.09	1	20.00	A
Olive	Dimethylpolysiloxane	4.85	26	358.14	A
Olive	Diphacinone	< 0.01	6	101.10	A
Olive	Diuron	8.00	1	10.00	A
Olive	Flazasulfuron	0.56	2	18.00	A
Olive	Fluazifop-p-butyl	10.93	1	29.00	A
Olive	Flumioxazin	112.90	5	301.00	A
Olive	Glufosinate-ammonium	411.84	34	457.11	A
Olive	Glyphosate, isopropylamine salt	609.17	44	441.04	A
Olive	Glyphosate, potassium salt	1,177.26	74	1,055.40	A
Olive	Indaziflam	32.52	31	586.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Lecithin	155.99	32	459.18	A
Olive	Methylated soybean oil	65.74	19	255.34	A
Olive	Mineral oil	1,803.94	23	520.75	A
Olive	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	106.07	13	407.00	A
Olive	Oxyfluorfen	164.91	11	144.50	A
Olive	Pendimethalin	214.51	8	99.00	A
Olive	Penoxsulam	0.24	1	11.50	A
Olive	Propylene glycol	61.29	10	205.50	A
Olive	Pyriproxyfen	27.07	7	253.00	A
Olive	Saflufenacil	12.42	26	461.80	A
Olive	Simazine	9.00	1	10.00	A
Olive	Spinosad	0.67	153	2,526.34	A
Onion, Dry	Boscalid	1.46	1	5.00	A
Onion, Dry	Chlorothalonil	23.50	3	22.50	A
Onion, Dry	Clethodim	1.34	1	5.00	A
Onion, Dry	Mancozeb	50.62	3	22.50	A
Onion, Dry	Mefenoxam	2.34	3	22.50	A
Onion, Dry	Oxyfluorfen	0.62	1	5.00	A
Onion, Dry	Pendimethalin	4.73	1	5.00	A
Onion, Dry	Potassium phosphite	17.39	1	5.00	A
Onion, Dry	Propiconazole	0.57	1	5.00	A
Onion, Dry	Pyraclostrobin	0.74	1	5.00	A
Onion, Dry	Pyrimethanil	1.91	1	5.00	A
Onion, Dry	Spirotetramat	0.40	1	5.00	A
Orange	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	68.35	892	19,074.84	A
Orange	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	68.35	892	19,074.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	(z,z)-11,13-hexadecadienal	0.14	1	65.00	A
Orange	1,3-dichloropropene	44,299.40	7	135.36	A
Orange	2,4-d, isopropyl ester	5,534.63	3,432	61,618.94	A
Orange	2,4-d, isopropyl ester	2.07	0	67,658.64	T
Orange	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	184.21	24	328.85	A
Orange	4-nonylphenol, formaldehyde resin, propoxylated	1,754.13	477	7,669.96	A
Orange	Abamectin	1,457.77	3,437	64,785.74	A
Orange	Acephate	2,719.72	285	4,638.06	A
Orange	Acequinocyl	40.66	7	108.87	A
Orange	Acetamiprid	3,942.82	1,085	18,081.71	A
Orange	Acrylic acid-butyl acrylate-styrene copolymer	2,663.24	402	6,072.09	A
Orange	Afidopyropen	30,026.07	629	14,088.72	A
Orange	Aggregated adjuvant data	25,380.62	3,384	62,602.75	A
Orange	Alcohols, c12-14-secondary, ethoxylated	926.97	554	9,900.77	A
Orange	Alkyl (c8,c10) polyglucoside	124.21	27	600.78	A
Orange	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	889.46	1,032	16,583.70	A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9,742.54	2,413	45,423.97	A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	67.53	45	737.52	A
Orange	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3,225.78	952	15,375.72	A
Orange	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	398.43	138	2,097.40	A
Orange	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	138.34	64	1,041.84	A
Orange	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	408.67	114	1,976.00	A
Orange	Alpha-pinene-beta-pinene copolymer	8,824.13	803	14,326.91	A
Orange	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	323.23	340	5,741.48	A
Orange	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	9,318.50	2,418	43,426.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Ammonium nitrate	62.55	36	871.28	A
Orange	Ammonium nonanoate	320.58	2	32.00	A
Orange	Ammonium sulfate	4,341.07	740	13,300.91	A
Orange	Azadirachtin	55.48	102	1,740.13	A
Orange	Azoxystrobin	3,843.68	1,166	19,487.82	A
Orange	Azoxystrobin	435.78	0	618,952.33	T
Orange	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.04	2	20.00	A
Orange	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,978.42	195	4,367.18	A
Orange	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	283.86	57	864.56	A
Orange	Bacillus thuringiensis subsp. kurstaki strain: sa-12	893.39	73	1,724.75	A
Orange	Bacillus velezensis strain: mbi 600	5.00	6	75.00	A
Orange	Bacillus velezensis strain: qst 713	2.16	2	37.31	A
Orange	Beauveria bassiana strain: gha	70.09	15	320.26	A
Orange	Bentonite	36,250.61	1,290	22,367.36	A
Orange	Beta-cyfluthrin	1,038.30	1,263	25,586.88	A
Orange	Bifenthrin	452.68	153	2,072.06	A
Orange	Boscalid	35.26	4	121.00	A
Orange	Buprofezin	26,502.56	669	13,246.53	A
Orange	Burkholderia rinojensis strain a396	26,355.25	486	7,942.43	A
Orange	Calcium chloride	200.59	63	1,291.89	A
Orange	Calcium hydroxide	1,582,956.21	3,601	66,123.99	A
Orange	Capric acid	4,141.38	149	1,353.30	A
Orange	Caprylic acid	6,060.99	149	1,353.30	A
Orange	Carbaryl	60.17	1	11.00	A
Orange	Carfentrazone-ethyl	3.19	20	218.66	A
Orange	Casein	2,702.81	1,290	22,367.36	A
Orange	Castor oil ethoxylate	95.22	37	721.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Chlorantraniliprole	301.27	135	3,377.56	A
Orange	Chlorophacinone	0.01	4	88.57	A
Orange	Chromobacterium subtsugae strain: praa4-1	2,562.80	272	4,035.51	A
Orange	Citric acid	2,452.65	1,266	21,968.98	A
Orange	Clarified hydrophobic extract of neem oil	1,136.76	15	242.00	A
Orange	Clethodim	18.84	12	142.79	A
Orange	Copper hydroxide	53,107.74	932	16,147.31	A
Orange	Copper oxychloride	22.87	2	32.00	A
Orange	Copper sulfate (basic)	236,101.70	2,846	52,811.99	A
Orange	Copper sulfate (pentahydrate)	32.88	10	123.00	A
Orange	Cryolite	790.85	4	48.79	A
Orange	Cuprous oxide	4,863.26	77	1,377.10	A
Orange	Cyantraniliprole	6,174.14	3,617	68,152.19	A
Orange	Cyflumetofen	462.75	111	2,400.93	A
Orange	Cyfluthrin	1,773.77	1,059	18,777.49	A
Orange	Diatomaceous earth	3,548.75	6	94.00	A
Orange	Diatomaceous earth, other related	417.50	6	94.00	A
Orange	Diethylene glycol	9,474.10	965	18,808.84	A
Orange	Difenoconazole	1,401.98	740	12,267.07	A
Orange	Diflubenzuron	9,355.57	1,919	38,177.05	A
Orange	Dimethoate	1,003.92	80	1,291.61	A
Orange	Dimethylpolysiloxane	17,973.49	3,506	60,480.72	A
Orange	Diphacinone	0.38	123	2,888.11	A
Orange	Diuron	40.36	3	20.10	A
Orange	Dysphania ambrosioides	12.10	1	12.70	A
Orange	Emulsifiable methylated vegetable oil	28.35	6	98.97	A
Orange	Ethylene glycol	340.52	59	701.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	4,555.98	351	5,678.51	A
Orange	Fatty acids, mixed	73.10	99	2,083.09	A
Orange	Fenazaquin	25.04	2	40.00	A
Orange	Fenpropathrin	2,637.63	280	7,188.68	A
Orange	Fenpyroximate	1,375.04	621	11,629.02	A
Orange	Ferric sodium edta	109.08	15	256.00	A
Orange	Flazasulfuron	4.34	9	113.45	A
Orange	Flonicamid	2,690.28	969	16,883.74	A
Orange	Fluazifop-p-butyl	55.11	6	167.80	A
Orange	Fludioxonil	466.23	0	713,226.72	T
Orange	Flumioxazin	416.50	72	1,248.66	A
Orange	Fluopyram	176.89	121	2,269.09	A
Orange	Flupyradifurone	4,246.43	1,282	23,873.32	A
Orange	Fluxapyroxad	853.90	447	8,649.14	A
Orange	Formetanate hydrochloride	8,059.44	408	7,206.90	A
Orange	Fosetyl-al	140.00	3	35.00	A
Orange	Gibberellins	2,991.44	2,118	33,601.20	A
Orange	Gibberellins	1.84	0	231,753.85	T
Orange	Glufosinate-ammonium	18,271.48	1,566	26,381.18	A
Orange	Glycerol	28.15	9	112.50	A
Orange	Glyphosate, diammonium salt	538.40	24	325.60	A
Orange	Glyphosate, isopropylamine salt	27,111.74	1,301	22,618.22	A
Orange	Glyphosate, potassium salt	34,927.17	1,363	26,472.15	A
Orange	Halosulfuron-methyl	0.16	1	5.00	A
Orange	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.77	7	115.00	A
Orange	Hexythiazox	101.26	36	517.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Hydrogen peroxide	91.54	5	28.62	A
Orange	Hydrogen peroxide	8,349.69	0	426,660.90	T
Orange	Imazalil	10,500.15	0	821,950.08	T
Orange	Imazalil sulfate	566.00	0	51,515.00	T
Orange	Imidacloprid	2,738.54	294	6,193.09	A
Orange	Indaziflam	2,359.81	2,126	40,550.68	A
Orange	Iron phosphate	361.21	132	2,449.60	A
Orange	Isopropyl alcohol	196.59	189	2,846.86	A
Orange	Kaolin	245,155.86	265	4,675.01	A
Orange	Lactose	2,714.59	1,290	22,367.36	A
Orange	Lecithin	15,779.39	2,305	40,455.93	A
Orange	Lime-sulfur	6,770.78	41	772.10	A
Orange	Malathion	2,035.33	54	995.54	A
Orange	Mandipropamid	1,763.02	784	13,686.61	A
Orange	Margosa oil	8,221.39	296	4,169.43	A
Orange	Mefenoxam	991.34	79	2,367.62	A
Orange	Mefentrifluconazole	81.42	54	621.65	A
Orange	Mesotrione	311.37	90	1,814.06	A
Orange	Metaflumizone	1.56	107	1,677.16	A
Orange	Metaldehyde	8,534.46	1,100	21,642.68	A
Orange	Methomyl	58.50	4	65.00	A
Orange	Methyl silicone resins	3,048.38	279	4,469.63	A
Orange	Methylated fatty acids from canola oil	2,530.22	66	1,262.14	A
Orange	Methylated silicones	1,851.81	109	2,114.26	A
Orange	Methylated soybean oil	10,600.36	2,365	40,557.85	A
Orange	Mineral oil	2,661,901.04	10,692	200,362.88	A
Orange	Modified phthalic glycerol alkyd resin	5,672.20	544	10,359.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2,576.06	1,493	25,755.85	A
Orange	Oleic acid	923.26	375	6,176.20	A
Orange	Oleic acid, methyl ester	3,403.51	276	5,862.84	A
Orange	Oryzalin	41.60	2	34.00	A
Orange	Oxathiapiprolin	716.63	307	5,274.96	A
Orange	Oxyfluorfen	931.24	66	971.11	A
Orange	P-menth-1-ene, dimer	228.62	14	239.00	A
Orange	Paraquat dichloride	2.43	1	7.00	A
Orange	Pendimethalin	5,235.85	124	1,939.94	A
Orange	Peroxyacetic acid	16.95	5	28.62	A
Orange	Peroxyacetic acid	5,778.93	0	426,660.90	T
Orange	Petroleum oil, sulfurized	8,700.75	33	753.00	A
Orange	Phosmet	416.63	16	231.08	A
Orange	Phosphine	8.48	0	133,063.00	C
Orange	Phosphoric acid	1,178.63	336	6,318.14	A
Orange	Piperonyl butoxide	7,041.24	851	14,707.65	A
Orange	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	827.90	423	6,419.36	A
Orange	Polyacrylamide	11.32	22	660.70	A
Orange	Polyalkeneoxide modified heptamethyltrisiloxane	1,870.73	464	8,711.83	A
Orange	Polybutene	1,488.26	607	9,952.05	A
Orange	Polyethylene glycol	387.79	99	1,738.55	A
Orange	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	236.33	134	3,348.00	A
Orange	Polymerized pinene	14,000.86	794	13,436.46	A
Orange	Polyoxyethylene polyoxypropylene	7.89	4	28.00	A
Orange	Potassium phosphite	6,108.62	131	2,163.74	A
Orange	Potassium phosphite	2,059.91	0	352,704.56	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Propiconazole	16.60	0	222,832.00	T
Orange	Propionic acid	996.83	166	3,149.75	A
Orange	Propylene glycol	4,057.07	1,116	21,649.48	A
Orange	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	58.75	5	47.00	A
Orange	Pyraclostrobin	3,867.73	987	18,836.58	A
Orange	Pyrethrins	149.74	243	3,247.50	A
Orange	Pyridaben	7.48	1	18.00	A
Orange	Pyrimethanil	967.64	0	412,543.38	T
Orange	Pyriproxyfen	1,427.33	670	12,929.57	A
Orange	Rimsulfuron	1,841.98	1,961	37,193.98	A
Orange	Sabadilla alkaloids	2.48	6	78.50	A
Orange	Saflufenacil	508.46	632	12,715.88	A
Orange	Sethoxydim	75.82	13	317.50	A
Orange	Simazine	29.03	3	20.10	A
Orange	Sodium hydroxide	10.19	6	94.00	A
Orange	Sodium hypochlorite	0.02	1	20.00	A
Orange	Sodium hypochlorite	17,440.93	0	339,429.00	T
Orange	Sodium xylene sulfonate	585.87	11	158.22	A
Orange	Sorbitol	759.32	275	4,673.42	A
Orange	Spinetoram	696.64	413	7,644.78	A
Orange	Spinosad	256.18	198	3,088.87	A
Orange	Spirodiclofen	78.16	7	246.81	A
Orange	Spirotetramat	6,690.33	2,258	42,837.21	A
Orange	Sulfur	653.18	11	117.30	A
Orange	Sulfuric acid	45.59	29	680.30	A
Orange	Tall oil fatty acids	835.52	643	12,739.06	A
Orange	Thiabendazole	5,286.98	0	1,073,186.08	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Thiamethoxam	3,938.10	2,665	45,491.63	A
Orange	Tolfenpyrad	960.62	148	3,036.78	A
Orange	Trifloxystrobin	158.12	80	1,559.16	A
Orange	Urea dihydrogen sulfate	96.90	256	4,154.54	A
Orange	Xanthan gum	0.42	16	307.20	A
Orange	Zeta-cypermethrin	405.72	791	13,823.66	A
Pasture (Forage - Fodder)	Dicamba, dimethylamine salt	6.22	0	10.00	A
Pastureland	2,4-d, dimethylamine salt	256.98	3	240.00	A
Pastureland	Aggregated adjuvant data	91.21	6	336.00	A
Pastureland	Carfentrazone-ethyl	0.82	3	56.00	A
Pastureland	Clopyralid, monoethanolamine salt	26.50	1	80.00	A
Pastureland	Dicamba, dimethylamine salt	132.46	4	220.00	A
Pastureland	Diphacinone	< 0.01	2	15.00	A
Pastureland	Glyphosate, isopropylamine salt	13.40	3	13.00	A
Pastureland	Glyphosate, potassium salt	3.27	2	2.00	A
Pastureland	Mcpa, dimethylamine salt	121.39	2	200.00	A
Pastureland	Tall oil fatty acids	20.57	6	336.00	A
Peach	(e)-5-decen-1-ol	0.05	2	19.80	A
Peach	(e)-5-decenyl acetate	0.01	2	19.80	A
Peach	(e,e)-8,10-dodecadien-1-ol	2.67	7	52.00	A
Peach	1,3-dichloropropene	69,933.40	34	214.52	A
Peach	2,4-d, dimethylamine salt	744.16	76	632.90	A
Peach	2,4-dichlorophenoxyacetic acid, choline salt	49.12	8	63.96	A
Peach	3,7-dimethyl-6-octen-1-ol	0.48	3	47.97	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	294.98	276	2,925.62	A
Peach	Abamectin	60.95	200	2,416.20	A
Peach	Acetamiprid	17.07	8	134.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Acrylic acid-butyl acrylate-styrene copolymer	115.88	140	1,510.20	A
Peach	Aggregated adjuvant data	3,170.36	1,455	15,517.11	A
Peach	Alcohols, c12-14-secondary, ethoxylated	62.31	80	663.87	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,605.59	508	5,925.63	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	376.61	259	1,933.57	A
Peach	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,292.63	365	4,955.89	A
Peach	Alpha-pinene-beta-pinene copolymer	3,056.93	995	12,126.24	A
Peach	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	41.98	106	695.99	A
Peach	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	477.61	365	3,624.29	A
Peach	Aminoethoxyvinylglycine hydrochloride	64.50	52	586.85	A
Peach	Ammonium sulfate	294.23	176	1,372.97	A
Peach	Azadirachtin	5.71	20	190.74	A
Peach	Azoxystrobin	329.82	170	1,636.80	A
Peach	Bacillus amyloliquefacens strain: f727	106.57	3	53.01	A
Peach	Bacillus subtilis subspecies subtilis strain: iab/bs03	1.23	55	565.54	A
Peach	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	15.56	3	12.20	A
Peach	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2,225.29	300	4,064.07	A
Peach	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	196.69	87	695.32	A
Peach	Bacillus thuringiensis subsp. kurstaki strain: sa-12	42.18	8	82.70	A
Peach	Bacillus velezensis strain: d747	2,535.79	87	735.24	A
Peach	Bacillus velezensis strain: mbi 600	3.53	5	64.15	A
Peach	Bacillus velezensis strain: qst 713	112.63	110	1,247.14	A
Peach	Beta-conglutin	253.43	36	456.35	A
Peach	Beta-cyfluthrin	19.89	76	923.26	A
Peach	Bifenazate	209.63	35	418.70	A
Peach	Boscalid	306.20	108	1,480.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Buprofezin	1,825.15	81	1,215.68	A
Peach	Burkholderia rinojensis strain a396	11,094.99	259	3,190.05	A
Peach	Canola oil	9.92	4	15.20	A
Peach	Capric acid	501.12	12	162.78	A
Peach	Caprylic acid	736.02	12	162.78	A
Peach	Capsicum oleoresin	1.37	3	12.20	A
Peach	Carfentrazone-ethyl	0.33	1	11.44	A
Peach	Chlorantraniliprole	433.52	402	4,940.17	A
Peach	Chloropicrin	11,478.70	20	60.19	A
Peach	Chlorothalonil	72.96	2	24.30	A
Peach	Chromobacterium subtsugae strain: praa4-1	123.21	25	184.25	A
Peach	Citric acid	48.49	113	969.18	A
Peach	Clethodim	139.49	95	1,039.60	A
Peach	Copper hydroxide	10,339.16	357	4,593.64	A
Peach	Copper oxychloride	128.60	6	111.50	A
Peach	Copper sulfate (basic)	1,329.68	16	140.96	A
Peach	Cuprous oxide	2,801.59	38	352.64	A
Peach	Cyflumetofen	135.92	59	773.02	A
Peach	Cyfluthrin	14.93	26	346.30	A
Peach	Cyprodinil	748.92	221	2,321.50	A
Peach	Difenoconazole	161.31	169	1,517.92	A
Peach	Diflubenzuron	260.82	125	1,615.09	A
Peach	Dimethylpolysiloxane	262.03	655	6,666.17	A
Peach	Diphacinone	0.01	1	3.25	A
Peach	Dodine	9.75	2	7.50	A
Peach	E-8-dodecenyl acetate	32.68	485	4,914.30	A
Peach	Esfenvalerate	410.01	524	6,565.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Ethanolamine	60.58	94	601.24	A
Peach	Etoxazole	99.29	67	735.05	A
Peach	Farnesol	0.19	3	47.97	A
Peach	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	711.96	248	2,336.72	A
Peach	Fenazaquin	16.48	2	26.33	A
Peach	Fenbuconazole	45.39	46	466.62	A
Peach	Fenpropathrin	486.43	119	1,476.41	A
Peach	Fenpyroximate	4.78	4	44.50	A
Peach	Flonicamid	54.79	54	714.81	A
Peach	Fludioxonil	3.09	0	898.00	T
Peach	Flumioxazin	102.00	31	284.86	A
Peach	Fluopyram	379.54	243	3,515.13	A
Peach	Fluxapyroxad	360.86	313	3,650.81	A
Peach	Formetanate hydrochloride	12.05	1	13.10	A
Peach	Garlic	4.21	3	12.20	A
Peach	Geraniol	0.48	3	47.97	A
Peach	Gibberellins	38.72	42	659.50	A
Peach	Glufosinate-ammonium	6,740.16	667	6,379.16	A
Peach	Glycerol	115.90	122	822.31	A
Peach	Glyphosate, isopropylamine salt	4,885.48	413	3,890.63	A
Peach	Glyphosate, potassium salt	10,824.69	556	5,709.45	A
Peach	Gs-omega/kappa-hxtx-hv1a, versitude peptide	5.02	14	142.19	A
Peach	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	17.79	52	165.66	A
Peach	Hexythiazox	143.27	58	768.35	A
Peach	Hydrogen peroxide	613.55	42	486.76	A
Peach	Indaziflam	123.79	236	2,605.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Indoxacarb	210.21	182	1,862.06	A
Peach	Iprodione	111.31	12	191.33	A
Peach	Iron hedta	51.88	15	213.93	A
Peach	Iron phosphate	22.06	4	36.76	A
Peach	Isoxaben	49.23	4	49.75	A
Peach	Kaolin	114.95	1	2.42	A
Peach	Lambda-cyhalothrin	152.30	317	3,813.36	A
Peach	Lauryl alcohol	1.50	7	52.00	A
Peach	Lecithin	1,680.75	730	5,932.27	A
Peach	Lime-sulfur	212.48	2	19.80	A
Peach	Mefenoxam	32.05	4	64.50	A
Peach	Mefentrifluconazole	193.12	117	1,529.07	A
Peach	Mesotrione	101.27	30	576.63	A
Peach	Metconazole	71.22	45	653.66	A
Peach	Methoxyfenozide	707.65	247	2,821.42	A
Peach	Methyl bromide	715.68	0	2,364,951.00	P
Peach	Methylated silicones	119.42	65	876.07	A
Peach	Methylated soybean oil	828.97	538	4,445.48	A
Peach	Mineral oil	333,544.50	2,353	28,406.83	A
Peach	Modified phthalic glycerol alkyd resin	2,171.46	736	9,971.53	A
Peach	Myclobutanil	204.98	139	1,672.09	A
Peach	Myristyl alcohol	0.30	7	52.00	A
Peach	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	417.66	801	7,280.63	A
Peach	Nerolidol	0.48	3	47.97	A
Peach	Orthosulfamuron	15.34	5	60.88	A
Peach	Oryzalin	5.20	1	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Oxyfluorfen	2,360.69	387	4,083.73	A
Peach	Pendimethalin	13,102.54	331	3,706.00	A
Peach	Penoxsulam	0.18	1	11.44	A
Peach	Penthiopyrad	594.96	175	2,395.45	A
Peach	Peroxyacetic acid	113.62	42	486.76	A
Peach	Phosmet	53.20	1	38.00	A
Peach	Phosphoric acid	13.06	32	257.32	A
Peach	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	56.23	260	2,788.42	A
Peach	Polyalkeneoxide modified heptamethyltrisiloxane	2.06	3	29.39	A
Peach	Polybutene	128.25	247	2,333.72	A
Peach	Polyoxin d, zinc salt	0.11	6	39.60	A
Peach	Polyoxyethylene polyoxypropylene	57.91	58	206.53	A
Peach	Potassium bicarbonate	118.87	5	70.85	A
Peach	Potassium phosphite	181.46	1	34.79	A
Peach	Propiconazole	1,089.42	765	9,225.03	A
Peach	Propylene glycol	182.75	232	2,341.75	A
Peach	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	124.12	9	77.15	A
Peach	Pyraclostrobin	516.39	421	5,131.79	A
Peach	Pyraflufen-ethyl	12.54	259	2,508.54	A
Peach	Pyrethrins	12.70	33	321.73	A
Peach	Pyrimethanil	1.47	2	7.50	A
Peach	Pyriproxyfen	472.25	409	5,119.66	A
Peach	Quinoxyfen	52.27	37	469.53	A
Peach	Reynoutria sachalinensis (giant knotweed) plant extract	59.82	51	272.32	A
Peach	Rimsulfuron	219.76	416	4,178.89	A
Peach	Saflufenacil	0.53	2	18.00	A
Peach	Sodium hydroxide	13.33	29	222.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Sodium hypochlorite	172.29	0	898.00	T
Peach	Spinetoram	244.95	213	2,503.11	A
Peach	Spinosad	110.79	92	923.32	A
Peach	Spirodiclofen	324.74	95	1,185.56	A
Peach	Spirotetramat	150.70	93	1,262.74	A
Peach	Sulfur	17,365.38	400	5,377.25	A
Peach	Tall oil	27.66	57	838.85	A
Peach	Tall oil fatty acids	126.63	461	4,984.30	A
Peach	Tebuconazole	49.25	19	251.20	A
Peach	Thiophanate-methyl	1,265.66	132	1,595.54	A
Peach	Trifloxystrobin	386.32	241	3,496.43	A
Peach	Urea dihydrogen sulfate	257.23	99	643.99	A
Peach	Z-8-dodecenol	5.65	485	4,914.30	A
Peach	Z-8-dodecenyl acetate	497.12	485	4,914.30	A
Peach	Zeta-cypermethrin	0.79	2	32.00	A
Peach	Ziram	48,560.29	754	8,671.16	A
Pear	Abamectin	0.17	2	7.00	A
Pear	Aggregated adjuvant data	11.80	25	89.60	A
Pear	Alcohols, c12-14-secondary, ethoxylated	0.83	2	4.40	A
Pear	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.56	8	29.20	A
Pear	Alpha-pinene-beta-pinene copolymer	7.17	9	32.40	A
Pear	Bacillus velezensis strain: qst 713	1.20	4	14.00	A
Pear	Burkholderia rinojensis strain a396	15.15	2	7.00	A
Pear	Calcium oxytetracycline	3.15	5	17.80	A
Pear	Chlorantraniliprole	1.77	6	19.80	A
Pear	Chromobacterium subtsugae strain: praa4-1	0.11	1	0.19	A
Pear	Copper hydroxide	46.90	8	22.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	Cyflumetofen	1.28	2	7.00	A
Pear	E-8-dodecenyl acetate	0.05	2	7.60	A
Pear	Esfenvalerate	0.27	1	3.80	A
Pear	Etoxazole	0.51	1	3.80	A
Pear	Flumioxazin	1.43	1	3.80	A
Pear	Glufosinate-ammonium	0.59	1	2.00	A
Pear	Glyphosate, isopropylamine salt	5.46	2	4.00	A
Pear	Hydrogen peroxide	2.99	2	1.20	A
Pear	Kasugamycin hydrochloride	1.65	5	16.60	A
Pear	Methoxyfenozide	3.98	4	14.00	A
Pear	Mineral oil	279.34	11	32.59	A
Pear	Peroxyacetic acid	0.55	2	1.20	A
Pear	Pyrimethanil	0.66	1	3.80	A
Pear	Pyriproxyfen	0.61	2	7.00	A
Pear	Rimsulfuron	0.24	1	3.80	A
Pear	Spinetoram	0.77	2	7.00	A
Pear	Spirodiclofen	1.99	2	7.00	A
Pear	Streptomycin sulfate	8.29	6	21.00	A
Pear	Z-8-dodecenol	< 0.01	2	7.60	A
Pear	Z-8-dodecenyl acetate	0.50	2	7.60	A
Peas	Acetamiprid	9.80	4	112.00	A
Peas	Aggregated adjuvant data	21.67	4	112.00	A
Peas	Lambda-cyhalothrin	3.41	4	112.00	A
Pecan	4-nonylphenol, formaldehyde resin, propoxylated	9.59	9	130.00	A
Pecan	Acetamiprid	6.73	2	37.50	A
Pecan	Afidopyropen	1.61	6	84.00	A
Pecan	Aggregated adjuvant data	277.12	57	647.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	48.59	23	291.33	A
Pecan	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	7.74	11	83.26	A
Pecan	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	35.98	8	210.00	A
Pecan	Ammonium sulfate	23.78	4	36.00	A
Pecan	Azoxystrobin	16.07	3	84.00	A
Pecan	Bifenthrin	50.35	7	259.00	A
Pecan	Carfentrazone-ethyl	0.81	6	50.77	A
Pecan	Citric acid	14.94	22	174.26	A
Pecan	Clethodim	11.64	9	91.39	A
Pecan	Difenoconazole	1.83	1	16.00	A
Pecan	Dimethylpolysiloxane	5.79	4	54.60	A
Pecan	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	37.80	9	130.00	A
Pecan	Flonicamid	12.43	8	142.00	A
Pecan	Flumioxazin	24.53	8	80.33	A
Pecan	Flupyradifurone	15.75	6	88.00	A
Pecan	Glufosinate-ammonium	277.80	33	305.56	A
Pecan	Glyphosate, isopropylamine salt	432.54	28	260.46	A
Pecan	Glyphosate, potassium salt	236.30	10	134.65	A
Pecan	Imidacloprid	9.64	4	102.00	A
Pecan	Indaziflam	3.71	3	59.40	A
Pecan	Lecithin	108.02	13	230.20	A
Pecan	Malathion	48.58	2	19.00	A
Pecan	Margosa oil	26.15	1	20.00	A
Pecan	Metconazole	7.44	2	68.00	A
Pecan	Methyl silicone resins	55.33	3	116.00	A
Pecan	Methylated soybean oil	316.96	24	474.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	Mineral oil	1,860.59	10	132.33	A
Pecan	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	19.70	28	264.86	A
Pecan	Oxyfluorfen	78.82	7	115.08	A
Pecan	Pendimethalin	351.80	14	122.93	A
Pecan	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	10.54	3	116.00	A
Pecan	Polyalkeneoxide modified heptamethyltrisiloxane	15.93	7	147.00	A
Pecan	Polybutene	7.83	9	130.00	A
Pecan	Polyethylene glycol	7.88	2	31.50	A
Pecan	Pymetrozine	3.81	2	30.50	A
Pecan	Pyraflufen-ethyl	0.16	2	30.90	A
Pecan	Rimsulfuron	6.46	10	108.67	A
Pecan	Sethoxydim	17.87	2	68.00	A
Pecan	Spirotetramat	7.60	4	62.00	A
Pecan	Sulfoxaflor	19.74	11	300.00	A
Pecan	Tall oil fatty acids	8.46	7	71.00	A
Pecan	Zeta-cypermethrin	0.93	2	37.00	A
Pepper, Fruiting	Abamectin	9.57	6	494.50	A
Pepper, Fruiting	Aggregated adjuvant data	439.43	15	1,074.50	A
Pepper, Fruiting	Azoxystrobin	15.37	1	80.00	A
Pepper, Fruiting	Bacillus thuringiensis subsp. aizawai strain: gc-91	180.00	5	383.00	A
Pepper, Fruiting	Chlorothalonil	283.38	4	265.50	A
Pepper, Fruiting	Clethodim	10.50	1	80.00	A
Pepper, Fruiting	Copper hydroxide	96.81	3	266.00	A
Pepper, Fruiting	Cyflufenamid	3.23	1	149.00	A
Pepper, Fruiting	Emamectin benzoate	5.63	6	494.50	A
Pepper, Fruiting	Fenpyroximate	18.89	2	186.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Flonicamid	33.00	5	383.00	A
Pepper, Fruiting	Fludioxonil	19.65	2	117.00	A
Pepper, Fruiting	Glyphosate, potassium salt	470.92	3	157.00	A
Pepper, Fruiting	Halosulfuron-methyl	0.05	1	3.00	A
Pepper, Fruiting	Imidacloprid	134.19	3	266.00	A
Pepper, Fruiting	Lambda-cyhalothrin	6.29	2	229.00	A
Pepper, Fruiting	Mefenoxam	40.08	3	266.00	A
Pepper, Fruiting	Methoxyfenozide	95.79	5	383.00	A
Pepper, Fruiting	Myclobutanil	11.50	1	111.50	A
Pepper, Fruiting	Oxamyl	84.63	1	111.50	A
Pepper, Fruiting	Permethrin	6.00	1	38.00	A
Pepper, Fruiting	Potassium n-methyldithiocarbamate	30,450.01	3	266.00	A
Pepper, Fruiting	Pydiflumetofen	11.75	2	117.00	A
Pepper, Fruiting	Pyraflufen-ethyl	0.52	3	157.00	A
Pepper, Fruiting	Quinoxyfen	30.08	5	383.00	A
Pepper, Fruiting	Spinetoram	15.06	5	383.00	A
Pepper, Fruiting	Thiamethoxam	0.28	1	3.00	A
Pepper, Fruiting	Zeta-cypermethrin	15.00	9	648.50	A
Persimmon	1,3-dichloropropene	393.81	1	1.50	A
Persimmon	Aggregated adjuvant data	145.77	27	391.00	A
Persimmon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17.28	14	281.00	A
Persimmon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	12.26	9	70.00	A
Persimmon	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	84.25	21	213.38	A
Persimmon	Ammonium sulfate	4.15	5	18.00	A
Persimmon	Bacillus thuringiensis subsp. kurstaki strain: abts-351	108.00	6	120.00	A
Persimmon	Buprofezin	361.31	18	267.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	Chlorantraniliprole	1.05	2	32.00	A
Persimmon	Chlorophacinone	< 0.01	1	10.00	A
Persimmon	Dimethylpolysiloxane	0.99	13	180.00	A
Persimmon	Diphacinone	0.01	10	30.00	A
Persimmon	Ferric sodium edta	2.50	1	10.00	A
Persimmon	Flupyradifurone	0.40	1	2.19	A
Persimmon	Glyphosate, isopropylamine salt	611.91	66	613.60	A
Persimmon	Glyphosate, potassium salt	200.11	10	134.00	A
Persimmon	Lecithin	189.03	27	264.38	A
Persimmon	Methylated soybean oil	93.81	24	255.38	A
Persimmon	Mineral oil	12.59	5	25.00	A
Persimmon	Napropamide	6.00	1	10.00	A
Persimmon	Oleic acid, methyl ester	11.13	6	18.00	A
Persimmon	Oxyfluorfen	154.78	13	159.50	A
Persimmon	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	3.96	3	40.00	A
Persimmon	Pyraflufen-ethyl	0.19	8	48.00	A
Persimmon	Saflufenacil	0.17	1	8.00	A
Persimmon	Spirotetramat	15.21	11	104.19	A
Persimmon	Tall oil fatty acids	1.52	4	13.00	A
Pistachio	(z,z)-11,13-hexadecadienal	97.60	221	13,540.88	A
Pistachio	2,4-dichlorophenoxyacetic acid, choline salt	148.01	9	192.76	A
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	1,071.78	305	9,333.58	A
Pistachio	Abamectin	0.22	1	10.50	A
Pistachio	Acephate	1,141.45	18	1,386.50	A
Pistachio	Acetamiprid	2,842.23	197	17,514.16	A
Pistachio	Acrylic acid-butyl acrylate-styrene copolymer	3,271.51	152	12,604.48	A
Pistachio	Aggregated adjuvant data	18,824.06	2,316	107,354.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Alcohols, c12-14-secondary, ethoxylated	1,537.71	166	19,228.74	A
Pistachio	Alkyl (c8,c10) polyglucoside	121.82	17	708.95	A
Pistachio	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	91.07	86	3,888.25	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	38,795.27	2,206	153,025.38	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	310.42	111	4,277.61	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,854.32	610	23,567.83	A
Pistachio	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	158.23	32	1,336.80	A
Pistachio	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3,550.38	331	26,987.35	A
Pistachio	Alpha-pinene-beta-pinene copolymer	2,388.92	135	6,951.34	A
Pistachio	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	676.75	184	9,939.57	A
Pistachio	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	14,577.51	953	76,657.79	A
Pistachio	Aluminum phosphide	157.84	0	1,131,128.00	C
Pistachio	Aluminum phosphide	1,983.30	0	15,109.00	K
Pistachio	Aluminum phosphide	2,301.65	0	186,142.00	T
Pistachio	Ammonium nitrate	132.61	94	3,678.60	A
Pistachio	Ammonium sulfate	20,988.03	963	43,778.87	A
Pistachio	Aspergillus flavus strain nrrl #21882	27.21	380	28,943.54	A
Pistachio	Aspergillus flavus strain: af-36	1.26	212	15,543.71	A
Pistachio	Azoxystrobin	1,031.78	76	5,949.67	A
Pistachio	Bacillus amyloliquefacens strain: f727	603.22	1	150.00	A
Pistachio	Bacillus thuringiensis subsp. kurstaki strain: abts-351	588.13	30	1,192.60	A
Pistachio	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	486.80	32	1,804.41	A
Pistachio	Bacillus thuringiensis subsp. kurstaki strain: sa-12	248.20	4	146.00	A
Pistachio	Bacillus velezensis strain: mbi 600	94.08	23	1,106.00	A
Pistachio	Bacillus velezensis strain: qst 713	0.30	1	10.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Beta-cyfluthrin	117.18	56	4,732.51	A
Pistachio	Bifenthrin	11,574.23	760	61,652.53	A
Pistachio	Boscalid	320.44	30	1,505.23	A
Pistachio	Buprofezin	16,623.18	161	9,908.36	A
Pistachio	Burkholderia rinojensis strain a396	3,804.04	16	872.00	A
Pistachio	Calcium chloride	250.55	74	2,964.89	A
Pistachio	Capric acid	785.20	15	429.76	A
Pistachio	Caprylic acid	1,153.26	15	429.76	A
Pistachio	Carbaryl	542.98	21	271.49	A
Pistachio	Carfentrazone-ethyl	219.14	194	10,066.80	A
Pistachio	Castor oil ethoxylate	52.30	30	1,071.00	A
Pistachio	Chlorantraniliprole	2,589.38	475	32,894.84	A
Pistachio	Citric acid	4,271.15	960	50,992.53	A
Pistachio	Clethodim	3,569.30	609	31,361.51	A
Pistachio	Copper hydroxide	457.31	4	306.00	A
Pistachio	Copper octanoate	233.47	2	280.00	A
Pistachio	Cyflumetofen	16.03	1	76.00	A
Pistachio	Cyfluthrin	183.08	68	4,561.50	A
Pistachio	Cyprodinil	4,193.75	223	14,428.86	A
Pistachio	Diethylene glycol	4,307.78	572	57,422.33	A
Pistachio	Difenoconazole	1,515.05	139	10,178.45	A
Pistachio	Dimethylpolysiloxane	10,144.67	1,465	107,788.16	A
Pistachio	Diphacinone	0.50	29	1,679.80	A
Pistachio	Emulsifiable methylated vegetable oil	762.14	32	1,705.50	A
Pistachio	Etoxazole	4.59	1	34.00	A
Pistachio	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	3,514.97	276	8,221.78	A
Pistachio	Fenpropathrin	691.51	33	2,207.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Fenpyroximate	295.66	47	2,503.74	A
Pistachio	Flazasulfuron	58.35	8	2,826.91	A
Pistachio	Fludioxonil	1,139.28	113	7,626.40	A
Pistachio	Flumioxazin	2,152.29	196	7,533.97	A
Pistachio	Fluopyram	399.11	82	3,674.30	A
Pistachio	Fluxapyroxad	717.40	123	6,855.24	A
Pistachio	Glufosinate-ammonium	52,184.01	1,335	56,568.33	A
Pistachio	Glycerol	2,236.56	38	6,306.16	A
Pistachio	Glyphosate, diammonium salt	32.54	1	17.50	A
Pistachio	Glyphosate, isopropylamine salt	59,255.45	954	35,485.31	A
Pistachio	Glyphosate, potassium salt	66,240.93	756	32,626.22	A
Pistachio	Gs-omega/kappa-hxtx-hv1a, versitude peptide	112.49	53	2,647.01	A
Pistachio	Halosulfuron-methyl	71.08	26	993.06	A
Pistachio	Heptamethyltrisiloxane ethoxylated	356.69	55	3,801.51	A
Pistachio	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	577.92	30	5,478.51	A
Pistachio	Hexythiazox	4.53	2	30.50	A
Pistachio	Hydrogen cyanamide	176.60	1	10.00	A
Pistachio	Hydrogen peroxide	3,033.42	42	2,627.00	A
Pistachio	Imidacloprid	89.89	3	359.00	A
Pistachio	Indaziflam	358.58	247	7,751.35	A
Pistachio	Iron hedta	287.38	11	816.00	A
Pistachio	Iron phosphate	8.38	3	180.00	A
Pistachio	Isopropyl alcohol	250.99	71	4,302.85	A
Pistachio	Isopropylamine dodecylbenzene sulfonate	13.36	46	1,222.02	A
Pistachio	Isoxaben	18.24	3	49.50	A
Pistachio	Lambda-cyhalothrin	2,442.16	830	58,711.43	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Lecithin	18,113.36	1,357	50,598.86	A
Pistachio	Lime-sulfur	4,393.57	22	2,374.40	A
Pistachio	Low molecular weight paraffinic oil	270.47	45	1,249.43	A
Pistachio	Mefenoxam	390.55	13	746.32	A
Pistachio	Mefentrifluconazole	2,061.03	227	16,474.80	A
Pistachio	Mesotrione	233.14	44	1,831.98	A
Pistachio	Metaldehyde	1.43	1	35.00	A
Pistachio	Metconazole	1,356.33	176	11,006.21	A
Pistachio	Methoxyfenozide	14,348.88	405	37,231.58	A
Pistachio	Methyl silicone resins	1,081.34	39	3,408.20	A
Pistachio	Methylated fatty acids from canola oil	1,771.22	41	916.18	A
Pistachio	Methylated silicones	555.24	68	3,100.20	A
Pistachio	Methylated soybean oil	37,257.33	1,037	47,933.32	A
Pistachio	Mineral oil	128,116.60	490	23,855.62	A
Pistachio	Modified phthalic glycerol alkyd resin	1,659.66	204	12,349.79	A
Pistachio	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2,567.56	860	35,992.47	A
Pistachio	Oleic acid	771.54	201	6,881.28	A
Pistachio	Oleic acid, methyl ester	19,558.22	465	20,279.93	A
Pistachio	Orthosulfamuron	602.29	99	2,301.70	A
Pistachio	Oxathiapiprolin	62.00	13	765.50	A
Pistachio	Oxyfluorfen	17,438.14	741	38,647.02	A
Pistachio	Paraquat dichloride	213.25	3	188.00	A
Pistachio	Pendimethalin	37,701.84	399	14,578.90	A
Pistachio	Penoxsulam	45.14	37	1,921.12	A
Pistachio	Penthiopyrad	973.00	93	4,058.03	A
Pistachio	Permethrin	6,669.72	275	22,980.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Peroxyacetic acid	561.74	42	2,627.00	A
Pistachio	Phosphine	554.84	0	5,616,542.00	C
Pistachio	Phosphine	0.08	0	1,494.00	K
Pistachio	Phosphine	575.80	0	58,689.65	T
Pistachio	Phosphoric acid	497.64	274	6,908.82	A
Pistachio	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	522.78	112	7,722.36	A
Pistachio	Polyacrylamide	370.58	403	21,786.00	A
Pistachio	Polyalkeneoxide modified heptamethyltrisiloxane	246.34	126	10,388.61	A
Pistachio	Polybutene	725.41	280	8,270.62	A
Pistachio	Polyethylene glycol	593.43	53	2,700.20	A
Pistachio	Polymerized pinene	1,013.17	67	1,932.25	A
Pistachio	Polyoxin d, zinc salt	374.35	161	8,551.74	A
Pistachio	Polyoxyethylene polyoxypropylene	395.46	30	2,589.26	A
Pistachio	Polyoxyethylene sorbitan monooleate	49.73	58	1,501.24	A
Pistachio	Potassium hydroxide	2.68	6	158.55	A
Pistachio	Potassium phosphite	33,186.35	132	10,736.80	A
Pistachio	Propiconazole	154.99	7	650.00	A
Pistachio	Propionic acid	10,794.39	556	22,426.23	A
Pistachio	Propylene glycol	1,268.96	336	20,133.67	A
Pistachio	Pydiflumetofen	748.98	146	8,780.11	A
Pistachio	Pyraclostrobin	811.01	139	7,643.57	A
Pistachio	Pyraflufen-ethyl	33.82	259	7,839.95	A
Pistachio	Pyrethrins	61.46	22	1,327.00	A
Pistachio	Pyrimethanil	638.13	42	2,645.50	A
Pistachio	Pyriproxyfen	104.35	38	1,930.00	A
Pistachio	Reynoutria sachalinensis (giant knotweed) plant extract	169.50	10	466.00	A
Pistachio	Rimsulfuron	738.19	336	13,357.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Saflufenacil	1,381.66	615	28,038.68	A
Pistachio	Sethoxydim	211.14	23	520.45	A
Pistachio	Sodium xylene sulfonate	1,105.13	53	2,148.00	A
Pistachio	Soybean oil, ethoxylated	22.56	35	959.27	A
Pistachio	Spinetoram	1,128.36	160	14,238.75	A
Pistachio	Spinosad	1.34	5	309.00	A
Pistachio	Spirotetramat	954.32	124	7,712.13	A
Pistachio	Strychnine	17.68	7	2,629.00	A
Pistachio	Sulfur	145,581.06	306	25,451.05	A
Pistachio	Sulfuric acid	301.37	159	8,469.08	A
Pistachio	Sulfuryl fluoride	5,176.13	0	1,911,600.00	C
Pistachio	Swinglea glutinosa extract	122.09	3	103.00	A
Pistachio	Tall oil	210.92	43	1,783.62	A
Pistachio	Tall oil fatty acids	10,528.10	923	79,852.49	A
Pistachio	Tebuconazole	909.24	88	6,349.30	A
Pistachio	Thiophanate-methyl	168.00	5	120.00	A
Pistachio	Triethanolamine	405.20	162	5,476.95	A
Pistachio	Trifloxystrobin	40.21	17	410.00	A
Pistachio	Urea dihydrogen sulfate	736.93	162	9,321.06	A
Pistachio	Xanthan gum	0.27	20	997.70	A
Pistachio	Zeta-cypermethrin	112.36	34	4,572.26	A
Pistachio	Zinc phosphide	185.59	21	4,882.00	A
Plum	(e)-5-decen-1-ol	0.44	8	128.04	A
Plum	(e)-5-decenyl acetate	7.24	8	128.04	A
Plum	(e,e)-8,10-dodecadien-1-ol	2.94	4	46.10	A
Plum	1,3-dichloropropene	3,891.31	3	11.50	A
Plum	2,4-d, dimethylamine salt	265.42	29	269.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	2,4-dichlorophenoxyacetic acid, choline salt	8.63	2	16.28	A
Plum	4-nonylphenol, formaldehyde resin, propoxylated	165.73	64	660.11	A
Plum	Abamectin	25.42	71	625.20	A
Plum	Acetamiprid	13.10	13	88.04	A
Plum	Aggregated adjuvant data	1,823.73	618	6,786.26	A
Plum	Alcohols, c12-14-secondary, ethoxylated	55.23	61	632.44	A
Plum	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	32.71	158	2,276.11	A
Plum	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,280.91	257	3,231.45	A
Plum	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	6.69	10	68.00	A
Plum	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	636.47	389	2,951.60	A
Plum	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	553.78	139	2,138.57	A
Plum	Alpha-pinene-beta-pinene copolymer	994.11	302	4,389.80	A
Plum	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	176.15	72	1,296.42	A
Plum	Ammonium sulfate	181.57	98	1,023.67	A
Plum	Azoxystrobin	273.35	111	1,547.05	A
Plum	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.38	15	171.58	A
Plum	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,412.95	232	2,262.70	A
Plum	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	16.87	7	46.70	A
Plum	Bacillus velezensis strain: d747	667.14	20	192.51	A
Plum	Bacillus velezensis strain: qst 713	42.47	34	432.16	A
Plum	Beta-conglutin	27.31	4	44.88	A
Plum	Beta-cyfluthrin	6.29	50	274.69	A
Plum	Bifenazate	71.18	17	142.19	A
Plum	Boscalid	204.97	56	943.54	A
Plum	Buprofezin	1,337.03	86	873.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Burkholderia rinojensis strain a396	4,230.77	40	632.14	A
Plum	Capric acid	217.69	4	90.73	A
Plum	Caprylic acid	319.73	4	90.73	A
Plum	Carfentrazone-ethyl	1.40	6	50.39	A
Plum	Chlorantraniliprole	250.64	202	2,661.77	A
Plum	Chlorothalonil	504.96	8	168.04	A
Plum	Chromobacterium subtsugae strain: praa4-1	33.90	3	56.50	A
Plum	Citric acid	37.79	76	837.70	A
Plum	Clethodim	253.30	198	1,916.69	A
Plum	Copper hydroxide	5,855.51	190	2,004.78	A
Plum	Copper octanoate	9.91	2	31.70	A
Plum	Copper sulfate (basic)	1,031.97	9	109.40	A
Plum	Cuprous oxide	5,331.09	56	657.92	A
Plum	Cyflumetofen	49.28	21	276.72	A
Plum	Cyfluthrin	1.93	18	50.29	A
Plum	Cyprodinil	239.14	61	948.01	A
Plum	Difenoconazole	159.74	96	1,456.80	A
Plum	Diflubenzuron	147.09	87	1,098.06	A
Plum	Dimethylpolysiloxane	71.43	575	4,739.17	A
Plum	E-8-dodecenyl acetate	20.09	275	3,200.36	A
Plum	Esfenvalerate	211.27	255	3,402.61	A
Plum	Ethanolamine	39.76	57	399.78	A
Plum	Etoxazole	96.18	67	712.24	A
Plum	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	457.34	56	522.31	A
Plum	Fenbuconazole	9.44	10	97.28	A
Plum	Fenpropathrin	18.79	5	54.26	A
Plum	Fenpyroximate	16.00	11	148.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Fludioxonil	3.04	0	858.00	T
Plum	Flumioxazin	35.39	11	114.46	A
Plum	Fluopyram	43.32	44	437.57	A
Plum	Fluxapyroxad	111.10	111	1,089.53	A
Plum	Glufosinate-ammonium	6,427.75	586	5,689.80	A
Plum	Glycerol	100.92	80	735.59	A
Plum	Glyphosate, isopropylamine salt	4,609.21	229	2,715.46	A
Plum	Glyphosate, potassium salt	5,549.61	267	2,951.70	A
Plum	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.60	3	14.00	A
Plum	Hexythiazox	187.00	95	992.84	A
Plum	Hydrogen peroxide	18.04	2	14.00	A
Plum	Imidacloprid	7.62	10	84.04	A
Plum	Indaziflam	78.67	112	1,474.40	A
Plum	Indoxacarb	40.70	50	361.40	A
Plum	Iprodione	10.98	1	11.00	A
Plum	Iron phosphate	21.16	9	85.80	A
Plum	Isopropyl alcohol	22.08	57	572.00	A
Plum	Isopropylamine dodecylbenzene sulfonate	4.25	41	404.10	A
Plum	Isoxaben	40.57	12	53.59	A
Plum	Kaolin	3,364.19	8	106.32	A
Plum	Lambda-cyhalothrin	50.33	146	1,326.90	A
Plum	Lauryl alcohol	1.65	4	46.10	A
Plum	Lecithin	1,514.03	423	3,655.53	A
Plum	Mefentrifluconazole	56.85	31	454.03	A
Plum	Mesotrione	8.72	2	46.87	A
Plum	Metconazole	8.12	4	73.50	A
Plum	Methoxyfenozide	508.61	159	2,000.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Methyl bromide	337.08	0	1,027,228.00	P
Plum	Methylated soybean oil	924.91	440	3,921.95	A
Plum	Mineral oil	158,081.43	866	11,385.65	A
Plum	Modified phthalic glycerol alkyd resin	824.70	420	4,278.46	A
Plum	Myclobutanil	123.23	108	1,037.90	A
Plum	Myristyl alcohol	0.34	4	46.10	A
Plum	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	313.65	333	4,052.83	A
Plum	Oleic acid	20.77	25	175.92	A
Plum	Orthosulfamuron	0.67	1	2.50	A
Plum	Oryzalin	3.90	1	3.75	A
Plum	Oxyfluorfen	1,528.62	306	3,113.40	A
Plum	Pendimethalin	6,385.76	176	1,818.40	A
Plum	Penoxsulam	0.64	5	31.74	A
Plum	Penthiopyrad	420.40	140	1,627.11	A
Plum	Peroxyacetic acid	3.34	2	14.00	A
Plum	Phosphoric acid	14.52	27	358.80	A
Plum	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	37.65	165	2,046.96	A
Plum	Polybutene	83.42	56	522.31	A
Plum	Polyoxin d, zinc salt	2.32	6	52.90	A
Plum	Polyoxyethylene polyoxypropylene	10.39	21	32.35	A
Plum	Polyoxyethylene sorbitan monooleate	9.76	24	243.84	A
Plum	Potassium bicarbonate	238.00	14	245.60	A
Plum	Propiconazole	431.35	312	3,644.18	A
Plum	Propylene glycol	174.72	161	1,725.27	A
Plum	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	8.75	1	7.00	A
Plum	Pydiflumetofen	0.80	1	12.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Pyraclostrobin	215.21	167	2,033.07	A
Plum	Pyraflufen-ethyl	4.55	83	914.79	A
Plum	Pyrethrins	1.63	7	52.43	A
Plum	Pyrimethanil	33.52	26	135.67	A
Plum	Pyriproxyfen	242.39	225	2,525.84	A
Plum	Quinoxyfen	12.16	16	110.04	A
Plum	Reynoutria sachalinensis (giant knotweed) plant extract	2.89	10	9.50	A
Plum	Rimsulfuron	132.56	234	2,359.76	A
Plum	Saflufenacil	0.43	3	9.75	A
Plum	Sethoxydim	1.05	1	4.00	A
Plum	Sodium hydroxide	25.50	27	358.80	A
Plum	Sodium hypochlorite	94.96	0	858.00	T
Plum	Soybean oil, ethoxylated	132.07	18	241.60	A
Plum	Spinetoram	84.91	125	905.15	A
Plum	Spinosad	10.63	11	136.34	A
Plum	Spirodiclofen	198.30	48	721.94	A
Plum	Spirotetramat	113.21	113	935.60	A
Plum	Sulfur	6,013.04	127	1,795.03	A
Plum	Tall oil	19.95	24	369.90	A
Plum	Tall oil fatty acids	34.87	156	2,471.29	A
Plum	Tebuconazole	10.24	8	57.49	A
Plum	Thiophanate-methyl	486.36	87	556.05	A
Plum	Trifloxystrobin	52.12	59	475.44	A
Plum	Z-8-dodecenol	3.50	275	3,200.36	A
Plum	Z-8-dodecenyl acetate	312.37	275	3,200.36	A
Plum	Ziram	716.89	15	114.41	A
Pluot	Abamectin	0.23	1	9.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pluot	Aggregated adjuvant data	136.08	26	314.14	A
Pluot	Alcohols, c12-14-secondary, ethoxylated	29.14	8	105.50	A
Pluot	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.89	4	44.66	A
Pluot	Bacillus thuringiensis subsp. kurstaki strain: abts-351	76.96	10	140.51	A
Pluot	Buprofezin	131.88	6	94.20	A
Pluot	Copper hydroxide	18.44	1	9.00	A
Pluot	E-8-dodecenyl acetate	0.88	9	124.60	A
Pluot	Esfenvalerate	7.00	8	111.20	A
Pluot	Fluxapyroxad	9.35	10	127.55	A
Pluot	Glufosinate-ammonium	46.57	4	45.66	A
Pluot	Glyphosate, potassium salt	292.31	12	156.86	A
Pluot	Mefentrifluconazole	2.03	2	16.27	A
Pluot	Methoxyfenozide	4.75	1	19.10	A
Pluot	Mineral oil	815.41	18	175.80	A
Pluot	Pendimethalin	202.52	5	53.66	A
Pluot	Penthiopyrad	4.77	1	19.10	A
Pluot	Propiconazole	19.89	13	165.42	A
Pluot	Pyraclostrobin	9.35	10	127.55	A
Pluot	Pyriproxyfen	3.35	3	37.31	A
Pluot	Reynoutria sachalinensis (giant knotweed) plant extract	0.72	2	2.80	A
Pluot	Rimsulfuron	2.27	5	53.66	A
Pluot	Sulfur	19.01	1	7.92	A
Pluot	Thiophanate-methyl	6.55	2	17.56	A
Pluot	Z-8-dodecenol	0.15	9	124.60	A
Pluot	Z-8-dodecenyl acetate	13.69	9	124.60	A
Pomegranate	4-nonylphenol, formaldehyde resin, propoxylated	10.78	9	84.64	A
Pomegranate	Aggregated adjuvant data	41.02	32	239.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	92.81	25	247.03	A
Pomegranate	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.99	2	11.56	A
Pomegranate	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	18.11	6	85.00	A
Pomegranate	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	45.57	19	402.20	A
Pomegranate	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.16	1	2.00	A
Pomegranate	Bifenthrin	70.21	38	451.08	A
Pomegranate	Capric acid	43.43	1	7.33	A
Pomegranate	Caprylic acid	53.08	1	7.33	A
Pomegranate	Chlorantraniliprole	21.23	22	222.28	A
Pomegranate	Clothianidin	13.91	10	139.30	A
Pomegranate	Diethylene glycol	2.04	2	16.50	A
Pomegranate	Dimethylpolysiloxane	0.28	19	135.16	A
Pomegranate	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	15.73	7	60.64	A
Pomegranate	Fludioxonil	215.05	0	51,830.00	T
Pomegranate	Flumioxazin	1.19	1	3.11	A
Pomegranate	Flupyradifurone	12.15	5	66.50	A
Pomegranate	Fluxapyroxad	0.53	1	5.00	A
Pomegranate	Glyphosate, isopropylamine salt	98.85	7	87.89	A
Pomegranate	Glyphosate, potassium salt	108.15	10	66.51	A
Pomegranate	Imidacloprid	45.87	4	90.80	A
Pomegranate	Indaziflam	3.80	8	87.50	A
Pomegranate	Isopropyl alcohol	2.29	13	105.64	A
Pomegranate	Kaolin	1,396.50	3	49.00	A
Pomegranate	Lecithin	75.37	15	304.18	A
Pomegranate	Methoxyfenozide	33.29	14	138.14	A
Pomegranate	Methyl bromide	264.70	0	36,382.00	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	Methylated soybean oil	100.68	22	413.09	A
Pomegranate	Mineral oil	57.74	8	73.78	A
Pomegranate	Modified phthalic glycerol alkyd resin	42.72	20	251.00	A
Pomegranate	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.84	8	66.42	A
Pomegranate	Oryzalin	0.52	1	2.00	A
Pomegranate	Oxyfluorfen	220.62	13	202.40	A
Pomegranate	Pendimethalin	391.69	10	155.58	A
Pomegranate	Penoxsulam	0.54	1	26.00	A
Pomegranate	Polybutene	3.10	7	60.64	A
Pomegranate	Polyoxin d, zinc salt	6.87	11	153.94	A
Pomegranate	Pyraclostrobin	0.53	1	5.00	A
Pomegranate	Pyraflufen-ethyl	0.32	8	75.39	A
Pomegranate	Pyrethrins	9.55	13	486.80	A
Pomegranate	Saflufenacil	2.43	3	55.50	A
Pomegranate	Sulfur	8,245.20	53	1,131.42	A
Pomegranate	Tall oil fatty acids	10.54	7	119.58	A
Pomelo	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.49	17	185.50	A
Pomelo	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.49	17	185.50	A
Pomelo	1,3-dichloropropene	1,397.03	1	4.30	A
Pomelo	2,4-d, isopropyl ester	12.86	23	171.30	A
Pomelo	4-nonylphenol, formaldehyde resin, propoxylated	26.11	8	80.00	A
Pomelo	Abamectin	11.39	40	309.97	A
Pomelo	Acephate	18.70	2	20.00	A
Pomelo	Acetamiprid	30.69	14	135.50	A
Pomelo	Afidopyropen	10.40	20	227.00	A
Pomelo	Aggregated adjuvant data	408.28	86	651.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	6.25	12	93.76	A
Pomelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	54.78	31	276.50	A
Pomelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	19.59	17	114.05	A
Pomelo	Alpha-pinene-beta-pinene copolymer	32.53	8	55.50	A
Pomelo	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	6.34	36	201.00	A
Pomelo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	128.76	53	474.00	A
Pomelo	Ammonium sulfate	14.96	3	46.50	A
Pomelo	Azadirachtin	0.14	2	11.00	A
Pomelo	Azoxystrobin	1.19	1	5.50	A
Pomelo	Bacillus thuringiensis subsp. kurstaki strain: abts-351	39.15	8	72.50	A
Pomelo	Bentonite	92.63	10	85.00	A
Pomelo	Beta-cyfluthrin	3.45	13	70.00	A
Pomelo	Bifenthrin	2.37	1	9.40	A
Pomelo	Buprofezin	290.89	23	145.16	A
Pomelo	Calcium hydroxide	4,639.96	37	227.90	A
Pomelo	Carfentrazone-ethyl	0.09	1	5.00	A
Pomelo	Casein	6.95	10	85.00	A
Pomelo	Chlorantraniliprole	1.21	4	12.50	A
Pomelo	Chromobacterium subtsugae strain: praa4-1	12.00	1	20.00	A
Pomelo	Citric acid	8.03	35	212.00	A
Pomelo	Copper hydroxide	421.71	15	124.00	A
Pomelo	Copper sulfate (basic)	1,125.99	37	251.30	A
Pomelo	Cuprous oxide	169.90	5	73.00	A
Pomelo	Cyantraniliprole	41.59	37	268.47	A
Pomelo	Cyfluthrin	12.41	16	140.01	A
Pomelo	Diethylene glycol	17.85	5	44.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	Diflubenzuron	64.43	30	251.51	A
Pomelo	Dimethylpolysiloxane	52.99	31	221.55	A
Pomelo	Diphacinone	< 0.01	1	10.00	A
Pomelo	Diuron	16.24	1	9.40	A
Pomelo	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	101.17	8	80.00	A
Pomelo	Fenpropathrin	17.52	5	42.00	A
Pomelo	Fenpyroximate	10.74	14	98.25	A
Pomelo	Flonicamid	17.23	14	123.75	A
Pomelo	Flumioxazin	6.20	1	20.00	A
Pomelo	Fluopyram	2.16	9	45.00	A
Pomelo	Flupyradifurone	34.23	23	164.25	A
Pomelo	Gibberellins	9.91	16	133.50	A
Pomelo	Glufosinate-ammonium	175.04	54	384.05	A
Pomelo	Glyphosate, isopropylamine salt	592.55	54	437.56	A
Pomelo	Glyphosate, potassium salt	147.68	19	128.40	A
Pomelo	Imidacloprid	59.05	16	129.00	A
Pomelo	Indaziflam	21.22	40	356.46	A
Pomelo	Iron phosphate	5.80	1	29.00	A
Pomelo	Isopropyl alcohol	7.32	10	45.50	A
Pomelo	Kaolin	3,942.50	8	89.50	A
Pomelo	Lactose	6.95	10	85.00	A
Pomelo	Lecithin	231.21	54	445.05	A
Pomelo	Lime-sulfur	35.77	1	2.50	A
Pomelo	Malathion	10.22	1	10.00	A
Pomelo	Mandipropamid	0.71	1	5.50	A
Pomelo	Margosa oil	13.55	2	11.00	A
Pomelo	Mesotrione	9.28	6	55.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	Metaflumizone	0.02	2	20.00	A
Pomelo	Metaldehyde	64.91	14	149.50	A
Pomelo	Methylated soybean oil	147.61	57	467.05	A
Pomelo	Mineral oil	26,810.14	161	1,388.33	A
Pomelo	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	39.15	54	354.50	A
Pomelo	Oleic acid	22.31	5	43.00	A
Pomelo	Pendimethalin	88.09	4	41.50	A
Pomelo	Piperonyl butoxide	12.95	5	30.00	A
Pomelo	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	3.78	8	37.50	A
Pomelo	Polyalkeneoxide modified heptamethyltrisiloxane	6.64	3	25.00	A
Pomelo	Polybutene	23.76	11	102.50	A
Pomelo	Polymerized pinene	110.97	12	93.76	A
Pomelo	Potassium phosphite	32.41	4	12.50	A
Pomelo	Propylene glycol	33.25	21	172.80	A
Pomelo	Pyraclostrobin	4.25	3	21.00	A
Pomelo	Pyriproxyfen	19.81	23	227.47	A
Pomelo	Rimsulfuron	16.63	39	346.70	A
Pomelo	Saflufenacil	3.54	13	83.00	A
Pomelo	Sethoxydim	0.60	1	4.00	A
Pomelo	Simazine	18.27	1	9.40	A
Pomelo	Spinetoram	1.88	2	20.00	A
Pomelo	Spirodiclofen	5.69	2	18.00	A
Pomelo	Spirotetramat	58.67	42	378.01	A
Pomelo	Tall oil fatty acids	17.54	13	109.50	A
Pomelo	Thiamethoxam	7.99	11	79.25	A
Pomelo	Trifloxystrobin	2.51	8	25.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	Urea dihydrogen sulfate	3.21	32	182.50	A
Pomelo	Zeta-cypermethrin	2.12	10	84.25	A
Potato	Aggregated adjuvant data	481.83	6	433.20	A
Potato	Azadirachtin	16.84	5	360.20	A
Potato	Chlorpropham	119.35	0	133,333.00	C
Potato	Cuprous oxide	122.49	1	73.00	A
Potato	Hydrogen peroxide	363.37	2	146.00	A
Potato	Peroxyacetic acid	67.29	2	146.00	A
Prune	2,4-dichlorophenoxyacetic acid, choline salt	15.87	3	30.00	A
Prune	Abamectin	4.86	6	191.00	A
Prune	Aggregated adjuvant data	829.93	85	1,423.19	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	75.71	36	641.17	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.26	5	60.00	A
Prune	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	34.29	19	315.90	A
Prune	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	9.98	11	92.00	A
Prune	Alpha-alkyl(c9-c16)-omega-hydroxypoly(oxyethylene)	22.23	9	108.36	A
Prune	Alpha-pinene-beta-pinene copolymer	6.69	3	43.00	A
Prune	Ammonium sulfate	29.87	8	75.00	A
Prune	Azoxystrobin	26.94	6	126.00	A
Prune	Bacillus thuringiensis subsp. kurstaki strain: abts-351	39.96	3	62.00	A
Prune	Boscalid	6.50	2	30.00	A
Prune	Captan	163.51	4	66.00	A
Prune	Carfentrazone-ethyl	3.44	16	204.67	A
Prune	Chlorantraniliprole	3.22	2	43.00	A
Prune	Chlorothalonil	800.63	10	274.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Citric acid	20.23	17	291.90	A
Prune	Clethodim	12.48	6	100.00	A
Prune	Copper hydroxide	267.49	7	181.00	A
Prune	Copper oxychloride	139.23	4	146.00	A
Prune	Cyflumetofen	5.49	2	30.00	A
Prune	Cyfluthrin	1.31	2	29.00	A
Prune	Cyprodinil	3.52	1	12.00	A
Prune	Difenoconazole	9.19	4	81.00	A
Prune	E-8-dodecenyl acetate	0.09	1	12.00	A
Prune	Esfenvalerate	5.28	6	94.00	A
Prune	Etoxazole	3.78	1	30.00	A
Prune	Fenpyroximate	1.40	1	13.00	A
Prune	Fluazifop-p-butyl	15.97	3	42.36	A
Prune	Flumioxazin	55.39	9	151.20	A
Prune	Fluxapyroxad	1.18	1	12.00	A
Prune	Glufosinate-ammonium	704.84	74	728.42	A
Prune	Glyphosate, isopropylamine salt	1,171.09	68	731.28	A
Prune	Glyphosate, potassium salt	173.35	9	88.07	A
Prune	Imidacloprid	2.95	2	29.00	A
Prune	Indaziflam	2.11	3	41.40	A
Prune	Iprodione	9.98	1	10.00	A
Prune	Isopropyl alcohol	1.39	5	42.67	A
Prune	Lecithin	140.13	20	370.86	A
Prune	Mefentrifluconazole	1.57	1	12.00	A
Prune	Metconazole	10.83	4	95.00	A
Prune	Methoxyfenozide	11.79	2	60.00	A
Prune	Methylated soybean oil	76.22	17	271.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	Mineral oil	3,891.72	19	338.40	A
Prune	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	20.76	20	346.26	A
Prune	Oleic acid	3.25	4	53.00	A
Prune	Oxyfluorfen	113.12	16	193.27	A
Prune	Pendimethalin	381.84	13	146.67	A
Prune	Penthiopyrad	14.41	4	61.00	A
Prune	Propiconazole	14.11	7	118.00	A
Prune	Propylene glycol	4.50	4	52.36	A
Prune	Pyraclostrobin	4.48	3	42.00	A
Prune	Pyriproxyfen	6.53	4	72.00	A
Prune	Rimsulfuron	3.93	8	75.07	A
Prune	Sulfur	2,273.80	20	494.50	A
Prune	Tall oil fatty acids	0.63	2	22.00	A
Prune	Tebuconazole	6.75	1	30.00	A
Prune	Z-8-dodecenol	0.02	1	12.00	A
Prune	Z-8-dodecenyl acetate	1.42	1	12.00	A
Public Health	Aggregated adjuvant data	58.25	0	0.00	N/A
Public Health	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	12.73	0	0.00	N/A
Public Health	Bacillus thuringiensis subsp. israelensis strain: am 65-52	2,921.72	0	0.00	N/A
Public Health	Bacillus thuringiensis subspecies israelensis strain bmp 144	239.09	0	0.00	N/A
Public Health	Deltamethrin	0.47	0	0.00	N/A
Public Health	Diquat dibromide	7.73	0	0.00	N/A
Public Health	Etofenprox	10.33	0	0.00	N/A
Public Health	Glyphosate, isopropylamine salt	113.51	0	0.00	N/A
Public Health	Lambda-cyhalothrin	< 0.01	0	0.00	N/A
Public Health	Malathion	1,857.15	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public Health	Mineral oil	54,590.50	0	0.00	N/A
Public Health	Permethrin	13.46	0	0.00	N/A
Public Health	Phenothrin	13.01	0	0.00	N/A
Public Health	Piperonyl butoxide	35.28	0	0.00	N/A
Public Health	Piperonyl butoxide, other related	0.45	0	0.00	N/A
Public Health	Poe isooctadecanol	78.06	0	0.00	N/A
Public Health	Prallethrin	2.27	0	0.00	N/A
Public Health	Pyrethrins	1.52	0	0.00	N/A
Public Health	Pyriproxyfen	4.26	0	0.00	N/A
Public Health	S-methoprene	90.21	0	0.00	N/A
Public Health	Spinosad	55.82	0	0.00	N/A
Pumpkin	Aggregated adjuvant data	38.31	5	118.00	A
Pumpkin	Bifenthrin	6.54	3	68.00	A
Pumpkin	Buprofezin	6.95	1	18.00	A
Pumpkin	Malathion	51.19	2	50.00	A
Quince	Acetamiprid	11.51	14	83.00	A
Quince	Aggregated adjuvant data	164.10	56	306.75	A
Quince	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.85	11	62.00	A
Quince	Alpha-pinene-beta-pinene copolymer	10.88	8	38.00	A
Quince	Bacillus velezensis strain: qst 713	0.68	2	8.00	A
Quince	Beta-cyfluthrin	0.52	4	22.75	A
Quince	Boscalid	10.55	7	43.75	A
Quince	Chlorantraniliprole	3.43	7	36.00	A
Quince	Copper hydroxide	39.23	13	64.00	A
Quince	E-8-dodecenyl acetate	0.13	4	22.00	A
Quince	Etoxazole	1.49	2	11.00	A
Quince	Fenpropathrin	10.28	5	27.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Quince	Flumioxazin	3.34	1	9.00	A
Quince	Flupyradifurone	1.10	1	6.00	A
Quince	Glyphosate, isopropylamine salt	5.06	2	4.00	A
Quince	Glyphosate, potassium salt	7.98	3	28.00	A
Quince	Hydrogen peroxide	91.91	10	55.50	A
Quince	Indaziflam	0.60	2	9.00	A
Quince	Kaolin	3,930.62	15	89.75	A
Quince	Kasugamycin hydrochloride	7.28	13	72.75	A
Quince	Lambda-cyhalothrin	0.38	2	9.00	A
Quince	Lime-sulfur	27.71	2	9.00	A
Quince	Mefentrifluconazole	2.41	4	18.00	A
Quince	Metaflumizone	0.03	4	27.00	A
Quince	Methoxyfenozide	2.00	2	8.00	A
Quince	Peroxyacetic acid	17.02	10	55.50	A
Quince	Polyoxin d, zinc salt	1.58	6	36.00	A
Quince	Pyraclostrobin	5.36	7	43.75	A
Quince	Pyrimethanil	1.91	2	11.00	A
Quince	Pyriproxyfen	1.66	4	19.00	A
Quince	Rimsulfuron	1.12	3	18.00	A
Quince	Saflufenacil	1.16	3	28.00	A
Quince	Spinetoram	0.41	2	4.00	A
Quince	Spirodiclofen	3.14	2	11.00	A
Quince	Z-8-dodecenol	0.02	4	22.00	A
Quince	Z-8-dodecenyl acetate	1.44	4	22.00	A
Quince	Zeta-cypermethrin	0.67	4	27.00	A
Rangeland	2,4-d, dimethylamine salt	4,062.66	6	1,980.00	A
Rangeland	Aggregated adjuvant data	254.05	18	1,407.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rangeland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	45.59	9	550.00	A
Rangeland	Aminopyralid, triisopropanolamine salt	527.68	21	2,660.00	A
Rangeland	Clopyralid, monoethanolamine salt	16.71	4	54.00	A
Rangeland	Diethylene glycol	11.95	8	500.00	A
Rangeland	Dimethylpolysiloxane	0.26	8	500.00	A
Rangeland	Diphacinone	0.02	5	612.00	A
Rangeland	Glyphosate, isopropylamine salt	15.11	26	1,805.50	A
Rangeland	Glyphosate, potassium salt	607.53	4	153.33	A
Rangeland	Oxyfluorfen	0.13	1	160.00	A
Rangeland	Polyacrylamide	9.28	11	2,117.00	A
Recreation Area	2,4-d, 2-ethylhexyl ester	0.04	0	5,000.00	S
Recreation Area	2,4-dp-p, 2-ethylhexyl ester	0.02	0	5,000.00	S
Recreation Area	Bifenthrin	0.42	0	4.00	A
Recreation Area	Carfentrazone-ethyl	< 0.01	0	5,000.00	S
Recreation Area	Dicamba	< 0.01	0	5,000.00	S
Recreation Area	Foramsulfuron	0.05	0	2.00	A
Recreation Area	Glyphosate, isopropylamine salt	0.87	0	2.00	A
Recreation Area	Halosulfuron-methyl	0.08	0	2.00	A
Recreation Area	Indaziflam	0.06	0	2.00	A
Recreation Area	Propiconazole	2.55	0	2.00	A
Recreation Area	Thiencarbazone-methyl	0.02	0	2.00	A
Recreation Area	Thiophanate-methyl	16.00	0	2.00	A
Recreation Area	Trinexapac-ethyl	0.52	0	6.00	A
Regulatory Pest Control	Aggregated adjuvant data	5.65	0	0.00	N/A
Regulatory Pest Control	Aminopyralid, triisopropanolamine salt	4.28	0	0.00	N/A
Regulatory Pest Control	Beta-cyfluthrin	< 0.01	0	0.00	N/A
Regulatory Pest Control	Carbon	2.29	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory Pest Control	Cyfluthrin	0.02	0	0.00	N/A
Regulatory Pest Control	Ddvp	4.46	0	0.00	N/A
Regulatory Pest Control	Dinotefuran	0.72	0	0.00	N/A
Regulatory Pest Control	Diphacinone	< 0.01	0	0.00	N/A
Regulatory Pest Control	Flazasulfuron	0.22	0	0.00	N/A
Regulatory Pest Control	Flupyradifurone	6.60	0	0.00	N/A
Regulatory Pest Control	Glyphosate, isopropylamine salt	166.20	0	0.00	N/A
Regulatory Pest Control	Imidacloprid	94.24	0	0.00	N/A
Regulatory Pest Control	Indaziflam	0.29	0	0.00	N/A
Regulatory Pest Control	Mineral oil	30.32	0	0.00	N/A
Regulatory Pest Control	Prallethrin	< 0.01	0	0.00	N/A
Regulatory Pest Control	Sodium nitrate	4.33	0	0.00	N/A
Research Commodity	Abamectin	0.10	1	4.45	A
Research Commodity	Acephate	1.12	0	0.00	N/A
Research Commodity	Acetamiprid	0.86	4	5.83	A
Research Commodity	Acetamiprid	0.32	0	0.00	N/A
Research Commodity	Aggregated adjuvant data	65.68	60	111.78	A
Research Commodity	Aggregated adjuvant data	24.39	0	0.00	N/A
Research Commodity	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.58	15	19.46	A
Research Commodity	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.74	0	0.00	N/A
Research Commodity	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8.61	9	44.80	A
Research Commodity	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.80	0	0.00	N/A
Research Commodity	Azoxystrobin	0.18	2	1.16	A
Research Commodity	Azoxystrobin	0.36	0	0.00	N/A
Research Commodity	Beta-cyfluthrin	0.04	3	1.81	A
Research Commodity	Beta-cyfluthrin	0.23	0	0.00	N/A
Research Commodity	Bifenazate	1.81	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Bifenthrin	0.61	0	0.00	N/A
Research Commodity	Boscalid	0.51	0	0.00	N/A
Research Commodity	Bromoxynil heptanoate	11.73	2	34.10	A
Research Commodity	Bromoxynil octanoate	16.81	3	46.90	A
Research Commodity	Captan	0.96	1	0.40	A
Research Commodity	Carfentrazone-ethyl	0.23	4	15.20	A
Research Commodity	Carfentrazone-ethyl	0.30	0	0.00	N/A
Research Commodity	Chlorantraniliprole	0.34	4	3.95	A
Research Commodity	Chlorantraniliprole	0.56	0	0.00	N/A
Research Commodity	Chlorothalonil	13.33	1	4.45	A
Research Commodity	Clethodim	0.03	0	0.00	N/A
Research Commodity	Copper hydroxide	36.73	3	5.69	A
Research Commodity	Cyantraniliprole	0.05	1	0.36	A
Research Commodity	Cyantraniliprole	0.22	0	0.00	N/A
Research Commodity	Cyprodinil	3.09	3	6.91	A
Research Commodity	Difenoconazole	0.11	2	1.16	A
Research Commodity	Difenoconazole	0.23	0	0.00	N/A
Research Commodity	Diglycolamine salt of 3,6-dichloro-o-anisic acid	6.45	2	34.10	A
Research Commodity	Dimethenamid-p	0.98	1	1.50	A
Research Commodity	Dimethenamid-p	0.80	0	0.00	N/A
Research Commodity	Dimethylpolysiloxane	0.31	18	29.90	A
Research Commodity	Dimethylpolysiloxane	< 0.01	0	0.00	N/A
Research Commodity	Diuron	< 0.01	1	0.40	A
Research Commodity	Eptc	6.32	0	0.00	N/A
Research Commodity	Ethephon	0.70	3	1.20	A
Research Commodity	Flonicamid	0.05	1	0.80	A
Research Commodity	Fludioxonil	0.15	2	0.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Flumioxazin	3.73	12	19.03	A
Research Commodity	Flumioxazin	0.40	0	0.00	N/A
Research Commodity	Fluopyram	1.16	3	6.04	A
Research Commodity	Flupyradifurone	0.35	4	2.01	A
Research Commodity	Flupyradifurone	1.05	0	0.00	N/A
Research Commodity	Fluxapyroxad	0.42	4	3.94	A
Research Commodity	Fluxapyroxad	0.44	0	0.00	N/A
Research Commodity	Fosetyl-al	1.60	1	0.80	A
Research Commodity	Glufosinate-ammonium	34.07	17	43.06	A
Research Commodity	Glufosinate-ammonium	17.81	0	0.00	N/A
Research Commodity	Glyphosate, isopropylamine salt	222.02	0	0.00	N/A
Research Commodity	Glyphosate, potassium salt	190.53	41	77.56	A
Research Commodity	Glyphosate, potassium salt	28.90	0	0.00	N/A
Research Commodity	Halosulfuron-methyl	0.15	3	2.72	A
Research Commodity	Halosulfuron-methyl	0.03	0	0.00	N/A
Research Commodity	Hexythiazox	0.09	0	0.00	N/A
Research Commodity	Indaziflam	0.45	6	11.50	A
Research Commodity	Indaziflam	0.11	0	0.00	N/A
Research Commodity	Iprodione	2.31	0	0.00	N/A
Research Commodity	Lambda-cyhalothrin	0.01	0	0.00	N/A
Research Commodity	Lecithin	12.62	16	41.67	A
Research Commodity	Lecithin	1.83	0	0.00	N/A
Research Commodity	Mefenoxam	0.14	0	0.00	N/A
Research Commodity	Mepiquat chloride	0.14	0	0.00	N/A
Research Commodity	Mesotrione	0.14	1	1.50	A
Research Commodity	Mesotrione	0.12	0	0.00	N/A
Research Commodity	Methoxyfenozide	2.13	3	5.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Methoxyfenozide	2.41	0	0.00	N/A
Research Commodity	Methylated soybean oil	13.09	13	21.82	A
Research Commodity	Mineral oil	448.89	18	61.34	A
Research Commodity	Mineral oil	3.92	0	0.00	N/A
Research Commodity	Myclobutanil	0.85	1	5.67	A
Research Commodity	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.56	7	10.00	A
Research Commodity	Napropamide	8.77	4	5.28	A
Research Commodity	Oleic acid	0.44	7	10.00	A
Research Commodity	Orthosulfamuron	3.11	5	13.63	A
Research Commodity	Orthosulfamuron	1.06	0	0.00	N/A
Research Commodity	Oxyfluorfen	20.37	8	19.71	A
Research Commodity	Pendimethalin	90.29	24	71.29	A
Research Commodity	Pendimethalin	33.54	0	0.00	N/A
Research Commodity	Propiconazole	1.23	2	5.63	A
Research Commodity	Pyraclostrobin	0.42	4	3.94	A
Research Commodity	Pyraclostrobin	0.70	0	0.00	N/A
Research Commodity	Pyraflufen-ethyl	0.13	20	68.37	A
Research Commodity	Pyraflufen-ethyl	0.01	0	0.00	N/A
Research Commodity	Quinoxyfen	33.39	0	0.00	N/A
Research Commodity	Rimsulfuron	1.37	5	21.90	A
Research Commodity	Rimsulfuron	0.45	0	0.00	N/A
Research Commodity	S-metolachlor	11.20	7	10.65	A
Research Commodity	S-metolachlor	5.83	0	0.00	N/A
Research Commodity	Saflufenacil	0.75	9	13.00	A
Research Commodity	Saflufenacil	0.43	0	0.00	N/A
Research Commodity	Sethoxydim	1.53	1	4.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research Commodity	Sethoxydim	0.71	0	0.00	N/A
Research Commodity	Spinetoram	0.48	0	0.00	N/A
Research Commodity	Streptomycin sulfate	0.70	2	1.24	A
Research Commodity	Tebuconazole	1.16	3	6.04	A
Research Commodity	Thidiazuron	0.01	1	0.40	A
Research Commodity	Trifluralin	1.85	5	4.44	A
Research Commodity	Urea dihydrogen sulfate	1.45	2	0.80	A
Rice	Phosphine	0.48	0	2,560.00	C
Rights Of Way	2,4-d, 2-ethylhexyl ester	130.31	0	0.00	N/A
Rights Of Way	2,4-d, dimethylamine salt	769.02	0	0.00	N/A
Rights Of Way	Aggregated adjuvant data	22.69	43	43.00	A
Rights Of Way	Aggregated adjuvant data	3,175.45	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	23.66	9	107.00	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,368.44	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.30	1	1.00	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	90.35	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.09	18	18.00	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	21.53	0	0.00	N/A
Rights Of Way	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2.46	0	0.00	N/A
Rights Of Way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.07	1	1.00	A
Rights Of Way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	103.08	0	0.00	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	427.81	0	0.00	N/A
Rights Of Way	Aminocyclopyrachlor, potassium salt	159.27	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	0.96	5	5.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Aminopyralid, triisopropanolamine salt	322.32	0	0.00	N/A
Rights Of Way	Ammonium sulfate	3.16	7	7.00	A
Rights Of Way	Ammonium sulfate	1,742.34	0	0.00	N/A
Rights Of Way	Bacillus thuringiensis subsp. kurstaki strain: abts-351	9.29	0	0.00	N/A
Rights Of Way	Bacillus velezensis strain: d747	110.13	0	0.00	N/A
Rights Of Way	Bacillus velezensis strain: qst 713	1.28	0	0.00	N/A
Rights Of Way	Carfentrazone-ethyl	0.06	3	3.00	A
Rights Of Way	Carfentrazone-ethyl	6.87	0	0.00	N/A
Rights Of Way	Chlorophacinone	< 0.01	0	0.00	N/A
Rights Of Way	Chlorsulfuron	44.48	0	0.00	N/A
Rights Of Way	Citric acid	1.33	18	18.00	A
Rights Of Way	Citric acid	72.17	0	0.00	N/A
Rights Of Way	Clethodim	0.27	1	1.00	A
Rights Of Way	Clopyralid, monoethanolamine salt	143.49	0	0.00	N/A
Rights Of Way	Copper ethanolamine complexes, mixed	201.70	0	0.00	N/A
Rights Of Way	Copper ethylenediamine complex	1,709.02	0	0.00	N/A
Rights Of Way	Copper hydroxide	19.34	0	0.00	N/A
Rights Of Way	Copper sulfate (basic)	1,933.97	0	0.00	N/A
Rights Of Way	Copper sulfate (pentahydrate)	3,039.30	6	192.00	A
Rights Of Way	Copper sulfate (pentahydrate)	26,220.56	0	0.00	N/A
Rights Of Way	Copper triethanolamine complex	1,929.13	0	0.00	N/A
Rights Of Way	Dicamba	7.80	0	0.00	N/A
Rights Of Way	Dicamba, dimethylamine salt	68.37	0	0.00	N/A
Rights Of Way	Dimethylpolysiloxane	0.02	1	1.00	A
Rights Of Way	Dimethylpolysiloxane	9.55	0	0.00	N/A
Rights Of Way	Diphacinone	< 0.01	3	3.00	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	1,502.64	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	27.40	0	0.00	N/A
Rights Of Way	Disodium octaborate tetrahydrate	127.46	0	0.00	N/A
Rights Of Way	Dithiopyr	35,603.88	0	0.00	N/A
Rights Of Way	Diuron	1,058.71	0	0.00	N/A
Rights Of Way	E-8-dodecenyl acetate	2.13	0	0.00	N/A
Rights Of Way	Fatty acids, mixed	8.38	0	0.00	N/A
Rights Of Way	Fluazifop-p-butyl	92.32	0	0.00	N/A
Rights Of Way	Flumioxazin	7.76	5	24.00	A
Rights Of Way	Flumioxazin	232.73	0	0.00	N/A
Rights Of Way	Fluroxypyr, 1-methylheptyl ester	42.36	0	0.00	N/A
Rights Of Way	Foramsulfuron	1.19	0	0.00	N/A
Rights Of Way	Glufosinate-ammonium	238.21	38	205.50	A
Rights Of Way	Glufosinate-ammonium	18,049.18	0	0.00	N/A
Rights Of Way	Glyphosate, dimethylamine salt	45.43	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	154.30	31	92.61	A
Rights Of Way	Glyphosate, isopropylamine salt	73,632.09	0	0.00	N/A
Rights Of Way	Glyphosate, monoammonium salt	23.02	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	87.47	17	79.50	A
Rights Of Way	Glyphosate, potassium salt	7,924.36	0	0.00	N/A
Rights Of Way	Halosulfuron-methyl	1.99	0	0.00	N/A
Rights Of Way	Imazamox, ammonium salt	75.05	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	137.75	0	0.00	N/A
Rights Of Way	Indaziflam	0.17	2	2.00	A
Rights Of Way	Indaziflam	53.40	0	0.00	N/A
Rights Of Way	Isopropyl alcohol	27.37	0	0.00	N/A
Rights Of Way	Isoxaben	709.16	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Lecithin	3.54	22	22.00	A
Rights Of Way	Lecithin	1,043.95	0	0.00	N/A
Rights Of Way	Low molecular weight paraffinic oil	1.15	3	3.00	A
Rights Of Way	Low molecular weight paraffinic oil	0.86	0	0.00	N/A
Rights Of Way	Mcpa, dimethylamine salt	203.13	0	0.00	N/A
Rights Of Way	Mecoprop-p	26.82	0	0.00	N/A
Rights Of Way	Metaldehyde	3.60	3	3.00	A
Rights Of Way	Metam-sodium	245.81	0	0.00	N/A
Rights Of Way	Methylated fatty acids from canola oil	165.08	7	105.00	A
Rights Of Way	Methylated fatty acids from canola oil	600.98	0	0.00	N/A
Rights Of Way	Methylated soybean oil	3.61	3	3.00	A
Rights Of Way	Methylated soybean oil	2,606.87	0	0.00	N/A
Rights Of Way	Mineral oil	0.15	1	1.00	A
Rights Of Way	Mineral oil	464.57	0	0.00	N/A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.68	17	17.00	A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	115.89	0	0.00	N/A
Rights Of Way	Naled	201.11	0	0.00	N/A
Rights Of Way	Oxyfluorfen	64.24	16	72.50	A
Rights Of Way	Oxyfluorfen	7,867.40	0	0.00	N/A
Rights Of Way	Pendimethalin	24.62	7	7.00	A
Rights Of Way	Pendimethalin	1,837.95	0	0.00	N/A
Rights Of Way	Penoxsulam	0.04	1	1.00	A
Rights Of Way	Penoxsulam	145.81	0	0.00	N/A
Rights Of Way	Phosphoric acid	27.33	0	0.00	N/A
Rights Of Way	Polyacrylamide	22.31	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Polyethylene glycol	100.59	0	0.00	N/A
Rights Of Way	Prodiamine	893.55	0	0.00	N/A
Rights Of Way	Propiconazole	107.28	0	0.00	N/A
Rights Of Way	Propylene glycol	736.74	0	0.00	N/A
Rights Of Way	Pyraflufen-ethyl	0.17	2	2.00	A
Rights Of Way	Pyrethrins	0.37	0	0.00	N/A
Rights Of Way	Reynoutria sachalinensis (giant knotweed) plant extract	6.50	0	0.00	N/A
Rights Of Way	Rimsulfuron	22.70	0	0.00	N/A
Rights Of Way	Saflufenacil	15.79	9	82.50	A
Rights Of Way	Saflufenacil	32.76	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	271.32	0	0.00	N/A
Rights Of Way	Spinosad	1.86	0	0.00	N/A
Rights Of Way	Sulfentrazone	71.57	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	135.17	0	0.00	N/A
Rights Of Way	Sulfuric acid	25.34	0	0.00	N/A
Rights Of Way	Tall oil fatty acids	524.89	0	0.00	N/A
Rights Of Way	Tebuthiuron	7.20	3	3.00	A
Rights Of Way	Tebuthiuron	49.60	0	0.00	N/A
Rights Of Way	Thiencarbazone-methyl	0.59	0	0.00	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	13.67	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	595.91	0	0.00	N/A
Rights Of Way	Urea dihydrogen sulfate	0.07	1	1.00	A
Rights Of Way	Urea dihydrogen sulfate	22.70	0	0.00	N/A
Rights Of Way	Xylene	69.35	0	0.00	N/A
Rights Of Way	Z-8-dodecenol	0.37	0	0.00	N/A
Rights Of Way	Z-8-dodecenyl acetate	33.20	0	0.00	N/A
Rye	Aggregated adjuvant data	76.46	1	79.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rye	Carfentrazone-ethyl	1.16	1	79.00	A
Rye	Diglycolamine salt of 3,6-dichloro-o-anisic acid	59.77	1	79.00	A
Ryegrass	Aggregated adjuvant data	298.08	17	1,026.68	A
Ryegrass	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	31.11	10	621.84	A
Ryegrass	Carfentrazone-ethyl	9.97	9	542.84	A
Ryegrass	Diglycolamine salt of 3,6-dichloro-o-anisic acid	29.89	1	79.00	A
Ryegrass	Isopropyl alcohol	4.67	3	216.00	A
Ryegrass	Mcpa, dimethylamine salt	43.80	1	78.00	A
Small Fruits/Berry	Hydrogen peroxide	68.80	0	13,315.00	T
Small Fruits/Berry	Peroxyacetic acid	103.21	0	13,315.00	T
Soil Fumigation/Preplant	Carfentrazone-ethyl	10.51	12	480.03	A
Soil Fumigation/Preplant	Chloropicrin	4,234.74	4	21.46	A
Soil Fumigation/Preplant	Glufosinate-ammonium	15.26	1	13.00	A
Soil Fumigation/Preplant	Glyphosate, potassium salt	706.50	12	480.03	A
Soil Fumigation/Preplant	Pendimethalin	49.24	1	13.00	A
Soil Fumigation/Preplant	Rimsulfuron	0.81	1	13.00	A
Soil Fumigation/Preplant	Saflufenacil	0.57	1	13.00	A
Sorghum (Forage - Fodder)	Afidopyropen	13.26	10	676.30	A
Sorghum (Forage - Fodder)	Aggregated adjuvant data	151.27	35	2,461.62	A
Sorghum (Forage - Fodder)	Alcohols, c12-14-secondary, ethoxylated	2.72	2	167.00	A
Sorghum (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	145.82	28	1,935.62	A
Sorghum (Forage - Fodder)	Carfentrazone-ethyl	0.26	1	18.00	A
Sorghum (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	137.27	4	363.00	A
Sorghum (Forage - Fodder)	Dimethylpolysiloxane	0.48	11	862.00	A
Sorghum (Forage - Fodder)	Flupyradifurone	161.68	19	1,147.32	A
Sorghum (Forage - Fodder)	Glyphosate, isopropylamine salt	103.47	1	75.00	A
Sorghum (Forage - Fodder)	Lecithin	11.96	3	166.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (Forage - Fodder)	Metolachlor	162.85	1	112.00	A
Sorghum (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.22	2	87.00	A
Sorghum (Forage - Fodder)	Pendimethalin	65.34	1	69.00	A
Sorghum (Forage - Fodder)	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	2.28	2	167.00	A
Sorghum (Forage - Fodder)	Propargite	387.10	3	232.00	A
Sorghum (Forage - Fodder)	Tall oil fatty acids	51.26	22	1,506.62	A
Sorghum/Milo	Afidopyropen	6.63	4	338.20	A
Sorghum/Milo	Aggregated adjuvant data	331.73	42	2,792.03	A
Sorghum/Milo	Alcohols, c12-14-secondary, ethoxylated	3.40	2	189.00	A
Sorghum/Milo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	209.63	25	1,662.00	A
Sorghum/Milo	Carfentrazone-ethyl	1.48	5	202.50	A
Sorghum/Milo	Citric acid	21.95	9	689.50	A
Sorghum/Milo	Diglycolamine salt of 3,6-dichloro-o-anisic acid	413.07	18	1,115.62	A
Sorghum/Milo	Dimethylpolysiloxane	0.31	11	821.53	A
Sorghum/Milo	Flupyradifurone	74.87	11	476.50	A
Sorghum/Milo	Glyphosate, isopropylamine salt	35.11	1	42.00	A
Sorghum/Milo	Glyphosate, potassium salt	129.57	2	117.00	A
Sorghum/Milo	Lecithin	148.48	23	1,187.33	A
Sorghum/Milo	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	12.48	14	863.03	A
Sorghum/Milo	Pendimethalin	1,276.09	17	1,300.53	A
Sorghum/Milo	Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	2.84	2	189.00	A
Sorghum/Milo	Propargite	190.21	1	114.00	A
Sorghum/Milo	S-metolachlor	106.85	1	75.00	A
Sorghum/Milo	Saflufenacil	1.88	1	42.00	A
Sorghum/Milo	Tall oil fatty acids	27.73	7	686.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	Chlorantraniliprole	6.76	2	45.00	A
Spinach	Mandipropamid	9.77	2	75.00	A
Spinach	Permethrin	10.78	2	70.00	A
Spinach	Potassium phosphite	130.41	2	75.00	A
Stone Fruit	Fludioxonil	320.56	0	267,310.00	T
Stone Fruit	Glufosinate-ammonium	0.18	4	1.20	A
Stone Fruit	Natamycin	2.06	0	3,000.00	T
Stone Fruit	Propiconazole	1.38	0	2,512.00	T
Strawberry	1,3-dichloropropene	163.73	1	1.30	A
Strawberry	Chloropicrin	903.62	4	4.60	A
Structural Pest Control	2,4-d, 2-ethylhexyl ester	0.03	0	0.00	N/A
Structural Pest Control	2,4-dp-p, 2-ethylhexyl ester	0.02	0	0.00	N/A
Structural Pest Control	4-aminopyridine	0.02	0	0.00	N/A
Structural Pest Control	Abamectin	8.95	0	0.00	N/A
Structural Pest Control	Abamectin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Acephate	8.44	0	0.00	N/A
Structural Pest Control	Acetamiprid	1.19	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	43.40	0	0.00	N/A
Structural Pest Control	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Alkyl (c8,c10) polyglucoside	0.06	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.92	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	< 0.01	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	75.15	0	0.00	N/A
Structural Pest Control	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	18.10	0	0.00	N/A
Structural Pest Control	Aminopyralid, triisopropanolamine salt	7.41	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Ammonium nitrate	0.10	0	0.00	N/A
Structural Pest Control	Ammonium sulfate	0.10	0	0.00	N/A
Structural Pest Control	Aspergillus flavus strain nrrl #21882	< 0.01	0	0.00	N/A
Structural Pest Control	Bacillus thuringiensis subsp. israelensis strain: sum-6218	0.08	0	0.00	N/A
Structural Pest Control	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.28	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	20.52	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	28.72	0	0.00	N/A
Structural Pest Control	Bifenthrin	1,632.76	0	0.00	N/A
Structural Pest Control	Boric acid	1,008.03	0	0.00	N/A
Structural Pest Control	Brodifacoum	< 0.01	0	0.00	N/A
Structural Pest Control	Bromadiolone	0.02	0	0.00	N/A
Structural Pest Control	Bromethalin	0.50	0	0.00	N/A
Structural Pest Control	Carbon dioxide	269.11	0	0.00	N/A
Structural Pest Control	Carfentrazone-ethyl	2.64	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	58.97	0	0.00	N/A
Structural Pest Control	Chlorophacinone	0.06	0	0.00	N/A
Structural Pest Control	Chlorpyrifos	1.25	0	0.00	N/A
Structural Pest Control	Chlorsulfuron	2.67	0	0.00	N/A
Structural Pest Control	Cholecalciferol	0.90	0	0.00	N/A
Structural Pest Control	Clothianidin	1.93	0	0.00	N/A
Structural Pest Control	Cyfluthrin	22.06	0	0.00	N/A
Structural Pest Control	Cypermethrin	1,319.21	0	0.00	N/A
Structural Pest Control	D-trans allethrin	0.01	0	0.00	N/A
Structural Pest Control	Ddvp	11.39	0	0.00	N/A
Structural Pest Control	Deet	0.17	0	0.00	N/A
Structural Pest Control	Deet, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Deltamethrin	85.55	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Diatomaceous earth	2.40	0	0.00	N/A
Structural Pest Control	Dicamba	< 0.01	0	0.00	N/A
Structural Pest Control	Didecyl dimethyl ammonium chloride	0.31	0	0.00	N/A
Structural Pest Control	Difethialone	0.02	0	0.00	N/A
Structural Pest Control	Dimethyl phthalate	0.12	0	0.00	N/A
Structural Pest Control	Dimethylpolysiloxane	< 0.01	0	0.00	N/A
Structural Pest Control	Dinotefuran	258.42	0	0.00	N/A
Structural Pest Control	Dioctyl dimethyl ammonium chloride	0.30	0	0.00	N/A
Structural Pest Control	Diphacinone	0.01	0	0.00	N/A
Structural Pest Control	Diphacinone, sodium salt	0.08	0	0.00	N/A
Structural Pest Control	Dipropyl isocinchomeronate	< 0.01	0	0.00	N/A
Structural Pest Control	Disodium octaborate anhydrous	0.42	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	556.16	0	0.00	N/A
Structural Pest Control	Dithiopyr	48.64	0	0.00	N/A
Structural Pest Control	Esfenvalerate	21.24	0	0.00	N/A
Structural Pest Control	Etofenprox	1.11	0	0.00	N/A
Structural Pest Control	Ferric sodium edta	< 0.01	0	0.00	N/A
Structural Pest Control	Fipronil	120.05	0	0.00	N/A
Structural Pest Control	Glufosinate-ammonium	157.34	0	0.00	N/A
Structural Pest Control	Glyphosate, isopropylamine salt	53.23	0	0.00	N/A
Structural Pest Control	Glyphosate, potassium salt	8.62	0	0.00	N/A
Structural Pest Control	Hydramethylnon	0.42	0	0.00	N/A
Structural Pest Control	Hydroprene	29.60	0	0.00	N/A
Structural Pest Control	Imazapyr	< 0.01	0	0.00	N/A
Structural Pest Control	Imidacloprid	48.23	0	0.00	N/A
Structural Pest Control	Indaziflam	2.73	0	0.00	N/A
Structural Pest Control	Indoxacarb	53.00	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Iron phosphate	0.72	0	0.00	N/A
Structural Pest Control	Isopropyl alcohol	1.70	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	471.42	0	0.00	N/A
Structural Pest Control	Methomyl	0.01	0	0.00	N/A
Structural Pest Control	Methyl anthranilate	1.17	0	0.00	N/A
Structural Pest Control	Metofluthrin	0.04	0	0.00	N/A
Structural Pest Control	Muscalure	0.13	0	0.00	N/A
Structural Pest Control	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	10.16	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	82.64	0	0.00	N/A
Structural Pest Control	Naphtha, heavy aromatic	39.93	0	0.00	N/A
Structural Pest Control	Napropamide	0.10	0	0.00	N/A
Structural Pest Control	Novaluron	2.72	0	0.00	N/A
Structural Pest Control	Noviflumuron	< 0.01	0	0.00	N/A
Structural Pest Control	Octyl decyl dimethyl ammonium chloride	0.60	0	0.00	N/A
Structural Pest Control	Oxyfluorfen	554.03	0	0.00	N/A
Structural Pest Control	Penoxsulam	11.68	0	0.00	N/A
Structural Pest Control	Permethrin	352.88	0	0.00	N/A
Structural Pest Control	Petroleum distillates	1.00	0	0.00	N/A
Structural Pest Control	Phenothrin	0.08	0	0.00	N/A
Structural Pest Control	Phenothrin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	212.51	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	7.94	0	0.00	N/A
Structural Pest Control	Prallethrin	8.95	0	0.00	N/A
Structural Pest Control	Pyraflufen-ethyl	0.19	0	0.00	N/A
Structural Pest Control	Pyrethrins	32.51	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	177.32	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Pyroxsulam	1.06	0	0.00	N/A
Structural Pest Control	Resmethrin	< 0.01	0	0.00	N/A
Structural Pest Control	S-methoprene	0.55	0	0.00	N/A
Structural Pest Control	Silica gel	1.73	0	0.00	N/A
Structural Pest Control	Sodium tetraborate decahydrate	14.21	0	0.00	N/A
Structural Pest Control	Spinosad	< 0.01	0	0.00	N/A
Structural Pest Control	Sulfometuron-methyl	5.86	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	21,070.44	0	0.00	N/A
Structural Pest Control	Tetramethrin	0.07	0	0.00	N/A
Structural Pest Control	Thiamethoxam	5.85	0	0.00	N/A
Structural Pest Control	Thiophanate-methyl	0.03	0	0.00	N/A
Structural Pest Control	Tribenuron-methyl	2.33	0	0.00	N/A
Structural Pest Control	Urea dihydrogen sulfate	1.67	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	< 0.01	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Structural Pest Control	Zinc phosphide	0.08	0	0.00	N/A
Sudangrass	Aggregated adjuvant data	9.90	4	50.00	A
Sudangrass	Bromoxynil heptanoate	35.51	4	137.50	A
Sudangrass	Bromoxynil octanoate	36.83	4	137.50	A
Sudangrass	Diglycolamine salt of 3,6-dichloro-o-anisic acid	126.70	3	180.00	A
Sugarbeet	Clethodim	127.22	12	482.10	A
Sugarbeet	Copper hydroxide	142.59	4	154.65	A
Sugarbeet	Glyphosate, potassium salt	767.48	13	521.40	A
Sugarbeet	Penthiopyrad	120.57	8	309.30	A
Sugarbeet	Trifloxystrobin	17.64	4	154.65	A
Sugarbeet (Forage - Fodder)	Aggregated adjuvant data	141.88	14	533.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sugarbeet (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	69.73	12	458.70	A
Sugarbeet (Forage - Fodder)	Clethodim	19.82	2	75.15	A
Sugarbeet (Forage - Fodder)	Glyphosate, isopropylamine salt	86.37	2	75.15	A
Sugarbeet (Forage - Fodder)	Glyphosate, potassium salt	274.74	5	189.60	A
Sugarbeet (Forage - Fodder)	Methoxyfenozide	23.91	4	154.65	A
Sugarbeet (Forage - Fodder)	Penthiopyrad	60.28	4	154.65	A
Tangelo	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.25	19	308.31	A
Tangelo	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.25	19	308.31	A
Tangelo	2,4-d, isopropyl ester	130.97	150	1,975.47	A
Tangelo	4-nonylphenol, formaldehyde resin, propoxylated	40.70	13	153.69	A
Tangelo	Abamectin	31.87	115	1,447.46	A
Tangelo	Acephate	50.68	7	91.00	A
Tangelo	Acetamiprid	94.53	34	467.84	A
Tangelo	Acrylic acid-butyl acrylate-styrene copolymer	82.59	11	140.90	A
Tangelo	Afidopyropen	7.98	17	207.91	A
Tangelo	Aggregated adjuvant data	1,569.50	179	2,375.19	A
Tangelo	Alcohols, c12-14-secondary, ethoxylated	8.76	10	102.83	A
Tangelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	159.70	49	651.91	A
Tangelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.10	4	38.00	A
Tangelo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	86.52	40	436.35	A
Tangelo	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	20.82	10	120.79	A
Tangelo	Alpha-pinene-beta-pinene copolymer	180.38	30	341.36	A
Tangelo	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.57	6	78.69	A
Tangelo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	203.28	86	1,097.63	A
Tangelo	Ammonium sulfate	85.03	22	232.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Azadirachtin	0.94	3	31.00	A
Tangelo	Azoxystrobin	67.98	27	353.00	A
Tangelo	Azoxystrobin	2.89	0	4,379.84	T
Tangelo	Bacillus thuringiensis subsp. kurstaki strain: abts-351	92.25	19	212.18	A
Tangelo	Bacillus thuringiensis subsp. kurstaki strain: sa-12	8.08	2	19.01	A
Tangelo	Beta-cyfluthrin	23.47	44	651.72	A
Tangelo	Bifenthrin	0.62	1	2.50	A
Tangelo	Buprofezin	149.55	9	74.31	A
Tangelo	Burkholderia rinojensis strain a396	104.18	3	34.00	A
Tangelo	Calcium chloride	19.32	5	72.70	A
Tangelo	Calcium hydroxide	35,072.81	114	1,460.74	A
Tangelo	Chlorantraniliprole	11.43	8	106.70	A
Tangelo	Chromobacterium subtsugae strain: praa4-1	49.20	8	82.00	A
Tangelo	Citric acid	78.94	35	386.42	A
Tangelo	Copper hydroxide	1,394.68	35	482.76	A
Tangelo	Copper sulfate (basic)	5,110.74	93	1,177.51	A
Tangelo	Cuprous oxide	50.34	3	21.00	A
Tangelo	Cyantraniliprole	119.90	108	1,316.72	A
Tangelo	Cyflumetofen	16.59	4	90.72	A
Tangelo	Cyfluthrin	26.36	29	306.21	A
Tangelo	Difenoconazole	36.48	24	312.72	A
Tangelo	Diflubenzuron	141.96	48	645.42	A
Tangelo	Dimethylpolysiloxane	749.05	142	1,741.68	A
Tangelo	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	29.59	5	31.50	A
Tangelo	Fatty acids, mixed	3.74	5	47.66	A
Tangelo	Fenpropathrin	90.83	23	233.30	A
Tangelo	Fenpyroximate	36.34	23	276.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Ferric sodium edta	8.00	1	32.00	A
Tangelo	Flonicamid	22.45	14	155.75	A
Tangelo	Fludioxonil	2.89	0	4,379.84	T
Tangelo	Fluopyram	2.05	2	19.60	A
Tangelo	Flupyradifurone	116.96	48	659.76	A
Tangelo	Fluxapyroxad	16.25	11	154.67	A
Tangelo	Formetanate hydrochloride	103.50	9	90.00	A
Tangelo	Gibberellins	112.35	112	1,411.21	A
Tangelo	Gibberellins	0.12	0	4,039.28	T
Tangelo	Glufosinate-ammonium	417.54	44	449.71	A
Tangelo	Glyphosate, isopropylamine salt	488.28	34	387.29	A
Tangelo	Glyphosate, potassium salt	510.82	30	340.03	A
Tangelo	Hydrogen peroxide	123.18	0	2,769.07	T
Tangelo	Imazalil	50.24	0	5,595.87	T
Tangelo	Imidacloprid	70.79	8	150.67	A
Tangelo	Indaziflam	46.31	70	852.96	A
Tangelo	Iron phosphate	50.22	5	140.00	A
Tangelo	Isopropyl alcohol	3.17	4	22.00	A
Tangelo	Kaolin	1,805.00	3	38.00	A
Tangelo	Lecithin	376.36	101	1,140.66	A
Tangelo	Lime-sulfur	42.92	1	3.00	A
Tangelo	Malathion	12.27	1	6.00	A
Tangelo	Mandipropamid	20.85	12	160.14	A
Tangelo	Mefenoxam	10.28	2	24.00	A
Tangelo	Mefentrifluconazole	1.27	1	9.70	A
Tangelo	Mesotrione	22.66	13	130.00	A
Tangelo	Metaflumizone	0.01	1	12.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Metaldehyde	127.32	26	395.98	A
Tangelo	Methyl silicone resins	105.87	12	167.09	A
Tangelo	Methylated soybean oil	173.76	84	957.77	A
Tangelo	Mineral oil	40,557.69	265	3,328.49	A
Tangelo	Modified phthalic glycerol alkyd resin	318.57	30	366.40	A
Tangelo	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	23.38	39	348.95	A
Tangelo	Oleic acid	10.42	12	77.51	A
Tangelo	Oxathiapiprolin	2.18	5	53.79	A
Tangelo	Oxyfluorfen	32.11	1	32.00	A
Tangelo	Pendimethalin	60.61	1	32.00	A
Tangelo	Peroxyacetic acid	83.99	0	2,769.07	T
Tangelo	Phosmet	33.42	1	19.10	A
Tangelo	Phosphoric acid	31.57	15	152.03	A
Tangelo	Piperonyl butoxide	58.54	11	125.00	A
Tangelo	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	28.71	16	223.99	A
Tangelo	Polyalkeneoxide modified heptamethyltrisiloxane	15.74	6	62.10	A
Tangelo	Polybutene	10.55	9	60.50	A
Tangelo	Potassium phosphite	308.70	9	158.93	A
Tangelo	Potassium phosphite	51.29	0	4,039.28	T
Tangelo	Propiconazole	1.35	0	1,212.48	T
Tangelo	Propionic acid	26.71	10	103.79	A
Tangelo	Propylene glycol	103.00	38	537.56	A
Tangelo	Pyraclostrobin	77.93	33	374.67	A
Tangelo	Pyrethrins	0.18	1	4.00	A
Tangelo	Pyrimethanil	21.20	0	4,379.84	T
Tangelo	Pyriproxyfen	31.39	20	292.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	Rimsulfuron	35.92	59	747.46	A
Tangelo	Saflufenacil	8.78	11	142.10	A
Tangelo	Spinetoram	8.34	8	90.06	A
Tangelo	Spinosad	0.84	3	68.00	A
Tangelo	Spirotetramat	127.70	69	842.34	A
Tangelo	Tall oil fatty acids	16.46	27	320.10	A
Tangelo	Thiabendazole	20.43	0	5,595.87	T
Tangelo	Thiamethoxam	32.91	29	370.77	A
Tangelo	Tolfenpyrad	11.84	3	42.01	A
Tangelo	Trifloxystrobin	2.05	2	19.60	A
Tangelo	Urea dihydrogen sulfate	2.63	5	57.69	A
Tangelo	Zeta-cypermethrin	5.97	19	204.72	A
Tangerine	(3s,6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	12.87	354	8,045.86	A
Tangerine	(3s,6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	12.87	354	8,045.86	A
Tangerine	1,3-dichloropropene	97,708.54	21	298.85	A
Tangerine	1-naphthaleneacetic acid, potassium salt	73.60	2	162.71	A
Tangerine	2,4-d, isopropyl ester	1,207.07	704	16,616.60	A
Tangerine	4-nonylphenol, formaldehyde resin, propoxylated	334.71	160	2,343.19	A
Tangerine	Abamectin	526.15	1,135	22,820.56	A
Tangerine	Acephate	5,228.08	348	7,668.13	A
Tangerine	Acequinocyl	97.66	10	247.04	A
Tangerine	Acetamiprid	712.26	174	3,405.26	A
Tangerine	Acrylic acid-butyl acrylate-styrene copolymer	871.78	114	2,378.05	A
Tangerine	Afidopyropen	320.16	369	7,794.39	A
Tangerine	Aggregated adjuvant data	22,761.97	2,145	56,480.21	A
Tangerine	Alcohols, c12-14-secondary, ethoxylated	488.25	299	5,027.58	A
Tangerine	Alkyl (c8,c10) polyglucoside	158.42	23	837.43	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	139.97	216	3,303.17	A
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,890.81	617	15,222.78	A
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	15.07	19	476.85	A
Tangerine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,826.30	655	16,049.03	A
Tangerine	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	37.93	22	348.50	A
Tangerine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	121.66	39	942.93	A
Tangerine	Alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	347.41	86	2,228.13	A
Tangerine	Alpha-pinene-beta-pinene copolymer	2,519.75	328	4,388.62	A
Tangerine	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	136.68	151	2,441.75	A
Tangerine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	4,952.80	1,131	24,385.20	A
Tangerine	Ammonium nitrate	76.15	26	888.43	A
Tangerine	Ammonium sulfate	7,253.87	879	22,251.66	A
Tangerine	Azadirachtin	16.06	27	549.76	A
Tangerine	Azoxystrobin	1,395.42	407	7,039.61	A
Tangerine	Azoxystrobin	1.06	0	9,003.40	T
Tangerine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	1,031.43	116	1,946.48	A
Tangerine	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	655.03	58	1,428.62	A
Tangerine	Bacillus thuringiensis subsp. kurstaki strain: sa-12	1,413.89	72	1,680.23	A
Tangerine	Bacillus velezensis strain: mbi 600	8.77	9	83.50	A
Tangerine	Bacillus velezensis strain: qst 713	15.74	9	192.08	A
Tangerine	Beauveria bassiana strain: gha	20.38	7	93.08	A
Tangerine	Bentonite	14,230.48	536	10,504.15	A
Tangerine	Beta-cyfluthrin	295.24	352	6,692.75	A
Tangerine	Bifenthrin	370.64	157	2,963.54	A
Tangerine	Boscalid	154.67	48	554.43	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Buprofezin	5,477.20	131	2,774.88	A
Tangerine	Burkholderia rinojensis strain a396	4,598.23	87	1,384.12	A
Tangerine	Calcium hydroxide	338,923.12	980	22,048.97	A
Tangerine	Capric acid	2,120.60	101	1,128.98	A
Tangerine	Caprylic acid	3,074.78	101	1,128.98	A
Tangerine	Carfentrazone-ethyl	8.65	22	367.09	A
Tangerine	Casein	1,065.44	536	10,504.15	A
Tangerine	Castor oil ethoxylate	46.90	16	276.58	A
Tangerine	Chlorantraniliprole	80.97	31	834.69	A
Tangerine	Chromobacterium subtsugae strain: praa4-1	560.22	62	798.49	A
Tangerine	Cinnamaldehyde	228.70	11	467.92	A
Tangerine	Citric acid	1,519.28	1,005	23,872.13	A
Tangerine	Clarified hydrophobic extract of neem oil	458.53	8	103.00	A
Tangerine	Clethodim	40.43	21	299.50	A
Tangerine	Copper hydroxide	10,314.36	198	3,381.20	A
Tangerine	Copper oxychloride	8.75	1	5.25	A
Tangerine	Copper sulfate (basic)	76,358.13	789	18,858.54	A
Tangerine	Copper sulfate (pentahydrate)	5.01	2	24.00	A
Tangerine	Cryolite	1,519.30	2	79.13	A
Tangerine	Cuprous oxide	484.17	16	183.83	A
Tangerine	Cyantraniliprole	1,676.39	985	19,015.28	A
Tangerine	Cyflumetofen	151.74	49	823.20	A
Tangerine	Cyfluthrin	356.25	219	3,688.47	A
Tangerine	Diatomaceous earth	2,210.00	2	52.00	A
Tangerine	Diatomaceous earth, other related	260.00	2	52.00	A
Tangerine	Diethylene glycol	740.59	74	1,458.01	A
Tangerine	Difenoconazole	788.17	382	6,459.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Diflubenzuron	2,171.35	441	8,400.18	A
Tangerine	Dimethoate	108.49	15	179.00	A
Tangerine	Dimethylpolysiloxane	1,508.66	634	11,179.12	A
Tangerine	Diphacinone	0.01	6	107.67	A
Tangerine	Ethanolamine	2.79	7	33.34	A
Tangerine	Ethylene glycol	111.18	24	253.97	A
Tangerine	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,089.72	153	2,221.09	A
Tangerine	Fatty acids, mixed	16.03	64	1,425.54	A
Tangerine	Fenazaquin	42.97	3	62.00	A
Tangerine	Fenpropathrin	303.73	41	797.57	A
Tangerine	Fenpyroximate	669.18	219	4,788.73	A
Tangerine	Ferric sodium edta	42.75	11	105.00	A
Tangerine	Flonicamid	611.51	226	3,894.65	A
Tangerine	Fluazifop-p-butyl	22.00	6	104.18	A
Tangerine	Fludioxonil	3.98	0	19,028.83	T
Tangerine	Flumioxazin	469.96	56	1,287.15	A
Tangerine	Fluopyram	310.29	125	3,071.96	A
Tangerine	Flupyradifurone	1,209.09	333	6,745.85	A
Tangerine	Fluxapyroxad	887.70	393	8,362.40	A
Tangerine	Formetanate hydrochloride	1,139.76	57	1,064.70	A
Tangerine	Fosetyl-al	301.28	1	75.32	A
Tangerine	Gibberellins	518.20	586	14,092.76	A
Tangerine	Glufosinate-ammonium	8,533.81	691	11,733.49	A
Tangerine	Glycerol	67.55	19	215.23	A
Tangerine	Glyphosate, diammonium salt	13.51	1	10.00	A
Tangerine	Glyphosate, isopropylamine salt	10,589.45	542	8,142.32	A
Tangerine	Glyphosate, potassium salt	29,133.76	832	19,635.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Halosulfuron-methyl	0.17	1	11.00	A
Tangerine	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	27.01	7	62.00	A
Tangerine	Hexythiazox	374.91	86	2,019.81	A
Tangerine	Hydrogen peroxide	11,369.58	216	3,846.65	A
Tangerine	Hydrogen peroxide	1,746.75	0	51,839.09	T
Tangerine	Imazalil	9.05	0	1,451,428.00	P
Tangerine	Imazalil	954.90	0	50,286.58	T
Tangerine	Imidacloprid	3,403.27	297	7,163.10	A
Tangerine	Indaziflam	921.58	768	16,118.48	A
Tangerine	Iron phosphate	223.42	70	1,528.76	A
Tangerine	Isopropyl alcohol	42.55	57	1,184.63	A
Tangerine	Kaolin	443,410.51	525	10,758.00	A
Tangerine	Lactose	1,066.80	536	10,504.15	A
Tangerine	Lecithin	7,370.02	1,258	25,665.12	A
Tangerine	Lime-sulfur	29,261.74	51	1,427.76	A
Tangerine	Malathion	525.03	13	161.56	A
Tangerine	Mandipropamid	228.79	104	1,760.43	A
Tangerine	Margosa oil	2,277.45	64	955.12	A
Tangerine	Mefenoxam	1,248.51	113	3,382.28	A
Tangerine	Mefentrifluconazole	13.40	9	107.73	A
Tangerine	Mesotrione	46.14	15	256.87	A
Tangerine	Metaflumizone	0.81	50	925.81	A
Tangerine	Metaldehyde	3,593.46	451	8,294.91	A
Tangerine	Methoxyfenozide	51.19	8	190.43	A
Tangerine	Methyl silicone resins	603.12	57	1,387.50	A
Tangerine	Methylated fatty acids from canola oil	1,526.68	22	642.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Methylated silicones	1,455.37	89	2,932.44	A
Tangerine	Methylated soybean oil	4,277.28	1,119	20,046.52	A
Tangerine	Mineral oil	894,054.23	3,581	80,455.13	A
Tangerine	Modified phthalic glycerol alkyd resin	2,125.83	282	5,129.68	A
Tangerine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	697.52	680	10,143.86	A
Tangerine	Naa, ethyl ester	0.07	1	40.00	A
Tangerine	Norflurazon	113.97	5	91.02	A
Tangerine	Oleic acid	98.13	115	1,463.23	A
Tangerine	Oxathiapiprolin	138.84	93	2,036.49	A
Tangerine	Oxyfluorfen	1,939.36	83	1,729.08	A
Tangerine	Pendimethalin	5,905.23	106	2,104.21	A
Tangerine	Penoxsulam	0.05	1	1.75	A
Tangerine	Peroxyacetic acid	2,097.16	216	3,846.65	A
Tangerine	Peroxyacetic acid	1,190.96	0	51,839.09	T
Tangerine	Petroleum oil, sulfurized	574.89	7	74.00	A
Tangerine	Phosmet	17.50	1	10.00	A
Tangerine	Phosphoric acid	2,158.70	365	8,130.06	A
Tangerine	Piperonyl butoxide	1,433.00	177	3,053.69	A
Tangerine	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	119.74	62	1,408.65	A
Tangerine	Polyacrylamide	0.54	5	104.11	A
Tangerine	Polyalkeneoxide modified heptamethyltrisiloxane	722.93	189	4,221.40	A
Tangerine	Polybutene	588.04	356	4,974.34	A
Tangerine	Polyethylene glycol	116.41	33	864.04	A
Tangerine	Polymerized pinene	2,064.94	166	2,485.41	A
Tangerine	Polyoxin d, zinc salt	49.02	70	1,119.95	A
Tangerine	Polyoxyethylene polyoxypropylene	119.25	7	183.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Potassium phosphite	811.53	18	299.50	A
Tangerine	Potassium phosphite	64.82	0	9,003.40	T
Tangerine	Propiconazole	0.89	0	2,826.80	T
Tangerine	Propionic acid	411.13	72	1,605.54	A
Tangerine	Propylene glycol	2,392.99	553	15,513.72	A
Tangerine	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	187.50	14	150.00	A
Tangerine	Pyraclostrobin	3,024.68	757	14,248.79	A
Tangerine	Pyraflufen-ethyl	0.25	5	50.54	A
Tangerine	Pyrethrins	45.77	59	1,074.25	A
Tangerine	Pyrimethanil	448.55	0	49,012.29	T
Tangerine	Pyriproxyfen	275.37	147	3,105.21	A
Tangerine	Reynoutria sachalinensis (giant knotweed) plant extract	6.50	1	30.00	A
Tangerine	Rimsulfuron	732.95	708	14,727.89	A
Tangerine	Sabadilla alkaloids	5.15	11	199.41	A
Tangerine	Saflufenacil	182.59	306	7,172.56	A
Tangerine	Sethoxydim	18.00	5	46.87	A
Tangerine	Sodium hydroxide	35.41	14	194.89	A
Tangerine	Soybean oil, ethoxylated	294.58	11	172.58	A
Tangerine	Spinetoram	273.43	155	2,963.29	A
Tangerine	Spinosad	114.24	120	2,186.74	A
Tangerine	Spirodiclofen	62.60	9	197.61	A
Tangerine	Spirotetramat	1,955.47	649	12,551.62	A
Tangerine	Sulfur	419.40	4	91.00	A
Tangerine	Sulfuric acid	44.91	27	640.60	A
Tangerine	Tall oil	43.74	15	252.83	A
Tangerine	Tall oil fatty acids	278.50	322	4,488.48	A
Tangerine	Thiabendazole	641.18	0	49,132.58	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	Thiamethoxam	469.70	154	3,735.70	A
Tangerine	Tolfenpyrad	511.72	59	1,826.92	A
Tangerine	Triethanolamine	265.45	66	1,112.31	A
Tangerine	Trifloxystrobin	564.66	203	5,141.35	A
Tangerine	Urea dihydrogen sulfate	32.39	104	1,681.65	A
Tangerine	Zeta-cypermethrin	203.36	321	6,025.65	A
Timothy	Aggregated adjuvant data	4.96	2	35.00	A
Timothy	Carfentrazone-ethyl	0.82	2	35.00	A
Tomato	Acetamiprid	2.67	2	61.00	A
Tomato	Aggregated adjuvant data	239.23	21	1,269.50	A
Tomato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	46.80	6	314.50	A
Tomato	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.28	3	220.00	A
Tomato	Azoxystrobin	20.84	4	197.00	A
Tomato	Bifenthrin	10.50	2	139.00	A
Tomato	Carbaryl	197.67	7	197.67	A
Tomato	Carfentrazone-ethyl	1.37	1	58.00	A
Tomato	Chlorothalonil	397.64	5	278.00	A
Tomato	Clethodim	42.66	4	197.00	A
Tomato	Copper hydroxide	62.37	1	81.00	A
Tomato	Difenoconazole	13.05	4	197.00	A
Tomato	Dimethoate	40.01	1	81.00	A
Tomato	Dimethylpolysiloxane	0.09	5	233.50	A
Tomato	Emamectin benzoate	0.72	1	58.00	A
Tomato	Esfenvalerate	7.90	4	217.00	A
Tomato	Fludioxonil	10.78	1	58.00	A
Tomato	Flumioxazin	21.74	4	175.50	A
Tomato	Flutriafol	8.88	1	78.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Glyphosate, isopropylamine salt	251.07	3	220.00	A
Tomato	Iron hedta	15.53	1	81.00	A
Tomato	Lambda-cyhalothrin	17.09	11	569.50	A
Tomato	Mefenoxam	8.43	1	81.00	A
Tomato	Mefentrifluconazole	7.97	2	61.00	A
Tomato	Methoxyfenozide	39.55	4	197.00	A
Tomato	Myclobutanil	45.35	9	453.50	A
Tomato	Oxyfluorfen	20.26	1	81.00	A
Tomato	Potassium phosphite	245.02	2	189.00	A
Tomato	Pydiflumetofen	6.45	1	58.00	A
Tomato	Rimsulfuron	5.06	1	81.00	A
Tomato	S-metolachlor	544.34	7	368.20	A
Tomato	Sulfur	2,466.00	10	531.50	A
Tomato	Thiamethoxam	35.64	8	372.90	A
Tomato	Trifluralin	232.80	6	311.50	A
Tomato, Processing	Abamectin	12.34	12	768.30	A
Tomato, Processing	Acetamiprid	13.99	2	188.00	A
Tomato, Processing	Acrylic acid-butyl acrylate-styrene copolymer	133.29	40	2,430.20	A
Tomato, Processing	Aggregated adjuvant data	960.20	116	6,614.88	A
Tomato, Processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	559.64	51	2,586.13	A
Tomato, Processing	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	51.09	15	868.00	A
Tomato, Processing	Ammonium sulfate	514.64	10	654.00	A
Tomato, Processing	Azoxystrobin	60.29	12	577.30	A
Tomato, Processing	Bifenthrin	40.17	10	513.00	A
Tomato, Processing	Carfentrazone-ethyl	20.61	17	1,076.00	A
Tomato, Processing	Chlorantraniliprole	127.82	25	1,470.60	A
Tomato, Processing	Chlorothalonil	4,824.28	39	2,431.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Clethodim	69.70	6	421.00	A
Tomato, Processing	Copper hydroxide	203.44	3	265.00	A
Tomato, Processing	Copper sulfate (pentahydrate)	77.78	8	529.00	A
Tomato, Processing	Difenoconazole	37.77	12	577.30	A
Tomato, Processing	Dimethoate	130.85	3	265.00	A
Tomato, Processing	Fludioxonil	5.19	1	28.00	A
Tomato, Processing	Flumioxazin	4.61	2	37.00	A
Tomato, Processing	Flutriafol	16.60	3	146.00	A
Tomato, Processing	Fluxapyroxad	45.96	8	529.00	A
Tomato, Processing	Glyphosate, isopropylamine salt	1,108.55	12	730.00	A
Tomato, Processing	Glyphosate, potassium salt	1,635.86	10	654.00	A
Tomato, Processing	Iron hedta	11.68	1	77.00	A
Tomato, Processing	Kaolin	4,982.75	2	145.00	A
Tomato, Processing	Lambda-cyhalothrin	12.14	11	442.00	A
Tomato, Processing	Lecithin	26.15	9	438.00	A
Tomato, Processing	Mancozeb	595.12	8	529.00	A
Tomato, Processing	Mefenoxam	16.35	2	157.00	A
Tomato, Processing	Mefentrifluconazole	8.54	3	65.00	A
Tomato, Processing	Metam-sodium	15,663.23	1	74.00	A
Tomato, Processing	Methoxyfenozide	128.43	14	792.00	A
Tomato, Processing	Myclobutanil	43.88	8	448.00	A
Tomato, Processing	Oleic acid, methyl ester	84.97	5	185.25	A
Tomato, Processing	Oxyfluorfen	107.51	5	301.00	A
Tomato, Processing	Pendimethalin	728.03	9	531.30	A
Tomato, Processing	Polyacrylamide	1.53	3	234.00	A
Tomato, Processing	Potassium n-methyldithiocarbamate	30,272.61	8	105.80	A
Tomato, Processing	Pydiflumetofen	3.11	1	28.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Pyraclostrobin	91.66	8	529.00	A
Tomato, Processing	Pyraflufen-ethyl	0.51	3	153.00	A
Tomato, Processing	Rimsulfuron	33.91	26	1,084.68	A
Tomato, Processing	S-metolachlor	359.01	6	284.13	A
Tomato, Processing	Sethoxydim	28.39	1	108.00	A
Tomato, Processing	Spinetoram	13.45	3	214.30	A
Tomato, Processing	Sulfur	61,297.28	41	2,296.20	A
Tomato, Processing	Thiamethoxam	117.70	13	686.30	A
Tomato, Processing	Trifluralin	212.78	6	284.13	A
Triticale	2,4-dichlorophenoxyacetic acid, choline salt	156.54	16	591.50	A
Triticale	Abamectin	0.82	2	35.06	A
Triticale	Aggregated adjuvant data	186.51	82	3,482.40	A
Triticale	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	190.11	78	3,639.90	A
Triticale	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	31.99	13	618.41	A
Triticale	Ammonium sulfate	117.35	26	1,107.50	A
Triticale	Carfentrazone-ethyl	21.70	34	1,864.70	A
Triticale	Dimethylpolysiloxane	0.10	16	719.00	A
Triticale	Ethylene glycol	46.16	13	764.00	A
Triticale	Glufosinate-ammonium	23.73	1	20.41	A
Triticale	Isopropyl alcohol	46.73	36	1,713.50	A
Triticale	Lecithin	91.44	30	1,228.40	A
Triticale	Mcpa, dimethylamine salt	265.21	9	512.00	A
Triticale	Mesosulfuron-methyl	0.49	1	37.00	A
Triticale	Methylated soybean oil	30.68	9	339.50	A
Triticale	Mineral oil	30.77	2	57.41	A
Triticale	Pendimethalin	223.48	3	224.00	A
Triticale	Polyacrylamide	7.98	43	1,686.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	Pyraflufen-ethyl	4.54	65	2,739.18	A
Triticale	Pyroxsulam	46.23	75	3,503.18	A
Triticale	Spinosad	4.35	2	35.06	A
Triticale	Tribenuron-methyl	17.88	32	1,263.90	A
Uncultivated Ag	2,4-d, dimethylamine salt	32.71	1	20.00	A
Uncultivated Ag	2,4-dichlorophenoxyacetic acid, choline salt	451.28	9	853.00	A
Uncultivated Ag	4-nonylphenol, formaldehyde resin, propoxylated	43.55	11	1,081.00	A
Uncultivated Ag	Aggregated adjuvant data	1,734.66	211	9,232.58	A
Uncultivated Ag	Alkyl (c8,c10) polyglucoside	6.75	5	189.77	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	402.49	83	4,621.74	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	146.32	69	3,690.54	A
Uncultivated Ag	Alpha-pinene-beta-pinene copolymer	12.03	8	291.00	A
Uncultivated Ag	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	24.51	10	445.54	A
Uncultivated Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	26.85	9	881.50	A
Uncultivated Ag	Ammonium sulfate	150.22	49	2,568.81	A
Uncultivated Ag	Carfentrazone-ethyl	66.09	58	3,287.22	A
Uncultivated Ag	Citric acid	107.47	70	3,732.54	A
Uncultivated Ag	Clethodim	114.94	5	496.00	A
Uncultivated Ag	Diethylene glycol	316.35	13	1,923.00	A
Uncultivated Ag	Diglycolamine salt of 3,6-dichloro-o-anisic acid	195.33	4	170.00	A
Uncultivated Ag	Dimethylpolysiloxane	2.10	23	2,211.68	A
Uncultivated Ag	Diphacinone	< 0.01	7	74.00	A
Uncultivated Ag	Diuron	49.98	1	25.00	A
Uncultivated Ag	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	149.82	11	1,081.00	A
Uncultivated Ag	Ferric sodium edta	2.50	1	10.00	A
Uncultivated Ag	Flumioxazin	48.23	13	620.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Glufosinate-ammonium	2,065.54	100	3,113.58	A
Uncultivated Ag	Glyphosate, isopropylamine salt	6,302.92	96	4,731.15	A
Uncultivated Ag	Glyphosate, potassium salt	1,244.05	33	1,430.22	A
Uncultivated Ag	Hexythiazox	3.46	1	27.00	A
Uncultivated Ag	Indaziflam	6.18	3	95.00	A
Uncultivated Ag	Isopropyl alcohol	10.41	8	382.27	A
Uncultivated Ag	Lecithin	261.77	60	2,011.66	A
Uncultivated Ag	Low molecular weight paraffinic oil	44.08	14	825.00	A
Uncultivated Ag	Malathion	0.13	1	2.00	A
Uncultivated Ag	Metaldehyde	4.00	1	3.59	A
Uncultivated Ag	Methylated soybean oil	280.39	12	398.00	A
Uncultivated Ag	Mineral oil	168.28	17	847.00	A
Uncultivated Ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	105.31	52	3,049.04	A
Uncultivated Ag	Oxyfluorfen	255.44	19	512.00	A
Uncultivated Ag	Paraquat dichloride	549.59	8	423.00	A
Uncultivated Ag	Pendimethalin	348.20	10	178.17	A
Uncultivated Ag	Polyacrylamide	14.73	44	3,040.90	A
Uncultivated Ag	Polybutene	29.18	11	1,081.00	A
Uncultivated Ag	Polyethylene glycol	5.80	2	93.77	A
Uncultivated Ag	Propiconazole	1.16	1	10.37	A
Uncultivated Ag	Propylene glycol	18.18	8	301.04	A
Uncultivated Ag	Pyraflufen-ethyl	1.45	8	434.86	A
Uncultivated Ag	Pyroxsulam	0.36	1	27.00	A
Uncultivated Ag	Rimsulfuron	2.35	2	75.00	A
Uncultivated Ag	Saflufenacil	7.43	20	214.40	A
Uncultivated Ag	Spinetoram	1.13	1	10.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Spinosad	0.04	1	10.00	A
Uncultivated Ag	Tall oil fatty acids	35.67	19	1,448.50	A
Uncultivated Ag	Thiophanate-methyl	3.87	1	10.37	A
Uncultivated Ag	Tribenuron-methyl	2.52	3	161.00	A
Uncultivated Ag	Urea dihydrogen sulfate	50.86	9	438.04	A
Uncultivated Non-Ag	Glufosinate-ammonium	2.93	1	10.00	A
Uncultivated Non-Ag	Glyphosate, potassium salt	6.90	1	10.00	A
Vegetable	Diphacinone	< 0.01	1	4.00	A
Vegetable	Halosulfuron-methyl	0.19	1	19.43	A
Vegetable	Sethoxydim	1.40	1	4.00	A
Vegetable	Thiamethoxam	2.72	2	33.43	A
Vertebrate Control	Aggregated adjuvant data	90.18	6	171.00	A
Vertebrate Control	Aluminum phosphide	257.18	0	0.00	N/A
Vertebrate Control	Bromadiolone	< 0.01	7	7.00	A
Vertebrate Control	Bromadiolone	< 0.01	0	0.00	N/A
Vertebrate Control	Carbon	0.36	0	0.00	N/A
Vertebrate Control	Carbon dioxide	59.94	0	0.00	N/A
Vertebrate Control	Chlorophacinone	< 0.01	1	1.00	A
Vertebrate Control	Chlorophacinone	0.03	0	0.00	N/A
Vertebrate Control	Clethodim	19.37	4	160.00	A
Vertebrate Control	Diphacinone	0.20	17	95.00	A
Vertebrate Control	Diphacinone	1.32	0	0.00	N/A
Vertebrate Control	Glufosinate-ammonium	137.58	6	171.00	A
Vertebrate Control	Glyphosate, isopropylamine salt	82.66	2	41.00	A
Vertebrate Control	Glyphosate, potassium salt	20.69	1	10.00	A
Vertebrate Control	Imidacloprid	0.01	0	0.00	N/A
Vertebrate Control	Sodium nitrate	0.69	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate Control	Strychnine	1.28	4	4.00	A
Vertebrate Control	Strychnine	0.12	0	0.00	N/A
Vertebrate Control	Zinc phosphide	34.25	9	204.00	A
Vertebrate Control	Zinc phosphide	105.00	0	0.00	N/A
Walnut	(e,e)-8,10-dodecadien-1-ol	3.46	6	132.80	A
Walnut	(z,z)-11,13-hexadecadienal	0.52	3	232.00	A
Walnut	1,3-dichloropropene	3,144.55	2	9.60	A
Walnut	2,4-d, dimethylamine salt	286.60	18	245.27	A
Walnut	2,4-dichlorophenoxyacetic acid, choline salt	98.11	11	160.42	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	517.75	92	2,028.74	A
Walnut	Abamectin	35.10	47	1,530.50	A
Walnut	Acephate	29.92	2	32.00	A
Walnut	Acetamiprid	479.55	112	3,244.92	A
Walnut	Acrylic acid-butyl acrylate-styrene copolymer	1,196.37	91	4,375.43	A
Walnut	Aggregated adjuvant data	23,313.14	1,011	26,177.34	A
Walnut	Alcohols, c12-14-secondary, ethoxylated	183.87	17	817.80	A
Walnut	Alkyl (c8,c10) polyglucoside	118.53	32	943.40	A
Walnut	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	7.81	13	215.09	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,851.21	211	5,751.08	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	53.55	26	664.56	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	725.81	250	4,932.38	A
Walnut	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	302.98	39	1,084.74	A
Walnut	Alpha-pinene-beta-pinene copolymer	150.08	9	254.08	A
Walnut	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	69.27	35	1,027.87	A
Walnut	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	288.40	51	1,632.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Aluminum phosphide	23.94	0	2,032.00	T
Walnut	Aminoethoxyvinylglycine hydrochloride	43.24	17	681.00	A
Walnut	Ammonium sulfate	1,121.40	147	3,102.65	A
Walnut	Azadirachtin	0.28	1	15.00	A
Walnut	Azoxystrobin	45.02	7	245.30	A
Walnut	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	10.08	3	58.00	A
Walnut	Beta-cyfluthrin	0.28	1	12.00	A
Walnut	Bifenazate	1,175.40	39	1,588.00	A
Walnut	Bifenthrin	291.34	46	1,560.40	A
Walnut	Boscalid	15.88	3	96.00	A
Walnut	Buprofezin	1,171.78	17	768.62	A
Walnut	Burkholderia rinojensis strain a396	229.37	3	53.00	A
Walnut	Capric acid	112.87	4	80.00	A
Walnut	Caprylic acid	137.96	4	80.00	A
Walnut	Carfentrazone-ethyl	29.44	77	1,594.96	A
Walnut	Chlorantraniliprole	632.85	150	6,786.70	A
Walnut	Chloropicrin	1,168.20	2	6.70	A
Walnut	Citric acid	461.58	233	5,188.68	A
Walnut	Clethodim	868.86	260	6,687.85	A
Walnut	Clothianidin	27.70	2	277.60	A
Walnut	Copper hydroxide	10,800.96	68	2,587.20	A
Walnut	Copper oxychloride	132.57	6	145.00	A
Walnut	Copper sulfate (basic)	401.96	2	80.00	A
Walnut	Copper sulfate (pentahydrate)	17.64	1	36.00	A
Walnut	Cuprous oxide	243.31	3	62.00	A
Walnut	Cyantraniliprole	42.99	3	408.00	A
Walnut	Cyflumetofen	1,096.19	118	5,481.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Cyfluthrin	37.65	21	827.50	A
Walnut	Difenoconazole	28.20	7	245.30	A
Walnut	Dimethylpolysiloxane	269.37	95	1,811.46	A
Walnut	Diphacinone	0.05	8	129.00	A
Walnut	Diuron	235.69	9	104.00	A
Walnut	Ethanolamine	7.82	9	93.75	A
Walnut	Ethephon	10,050.69	243	10,696.46	A
Walnut	Etoxazole	177.47	32	1,366.70	A
Walnut	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,574.99	92	2,028.74	A
Walnut	Fenazaquin	211.52	5	306.00	A
Walnut	Fenpropathrin	37.54	1	113.20	A
Walnut	Fenpyroximate	24.29	4	113.00	A
Walnut	Flazasulfuron	0.67	1	20.00	A
Walnut	Fludioxonil	14.54	2	98.00	A
Walnut	Flumioxazin	409.93	69	1,440.92	A
Walnut	Fluopyram	0.74	1	28.00	A
Walnut	Flutriafol	4.56	1	40.00	A
Walnut	Fluxapyroxad	13.70	5	145.00	A
Walnut	Glufosinate-ammonium	13,222.43	604	13,100.82	A
Walnut	Glyphosate, diammonium salt	251.34	11	178.00	A
Walnut	Glyphosate, isopropylamine salt	12,970.83	444	7,917.46	A
Walnut	Glyphosate, potassium salt	17,132.84	362	9,568.39	A
Walnut	Gs-omega/kappa-hxtx-hv1a, versitude peptide	2.49	3	58.00	A
Walnut	Halosulfuron-methyl	10.05	3	118.50	A
Walnut	Heptamethyltrisiloxane ethoxylated	21.86	20	240.93	A
Walnut	Hexythiazox	398.02	54	2,127.30	A
Walnut	Hydrogen peroxide	100.80	5	45.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Indaziflam	90.62	95	1,885.86	A
Walnut	Isopropyl alcohol	70.54	41	965.80	A
Walnut	Isopropylamine dodecylbenzene sulfonate	110.70	138	4,337.95	A
Walnut	Kaolin	22,420.00	6	570.00	A
Walnut	Kasugamycin hydrochloride	1.48	2	15.00	A
Walnut	Lambda-cyhalothrin	73.82	39	1,822.30	A
Walnut	Lecithin	1,879.79	297	6,618.67	A
Walnut	Low molecular weight paraffinic oil	2,762.88	137	4,291.95	A
Walnut	Mancozeb	3,678.41	57	2,051.20	A
Walnut	Mefenoxam	33.09	3	52.00	A
Walnut	Mefentrifluconazole	5.90	1	45.00	A
Walnut	Mesotrione	74.40	18	432.58	A
Walnut	Metconazole	33.91	10	310.00	A
Walnut	Methoxyfenozide	772.80	74	2,563.00	A
Walnut	Methyl silicone resins	252.49	26	799.89	A
Walnut	Methylated soybean oil	3,373.56	262	6,120.56	A
Walnut	Mineral oil	53,617.95	162	5,717.36	A
Walnut	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	674.07	303	6,807.43	A
Walnut	Oleic acid	11.34	12	224.00	A
Walnut	Orthosulfamuron	57.66	7	218.24	A
Walnut	Oxyfluorfen	3,345.49	322	7,568.25	A
Walnut	Paraquat dichloride	488.88	9	366.00	A
Walnut	Pendimethalin	5,039.21	84	1,898.89	A
Walnut	Penoxsulam	0.31	1	10.00	A
Walnut	Penthiopyrad	13.01	2	50.00	A
Walnut	Permethrin	53.77	8	207.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Peroxyacetic acid	18.67	5	45.50	A
Walnut	Phosphine	3.38	0	38,318.00	C
Walnut	Phosphine	0.20	0	160.00	T
Walnut	Phosphoric acid	1,378.45	19	572.00	A
Walnut	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	266.68	96	4,635.43	A
Walnut	Polyacrylamide	1.46	21	213.30	A
Walnut	Polyalkeneoxide modified heptamethyltrisiloxane	71.45	12	737.30	A
Walnut	Polybutene	286.79	92	2,028.74	A
Walnut	Polymerized pinene	138.54	13	215.09	A
Walnut	Polyoxin d, zinc salt	1.50	2	34.30	A
Walnut	Potassium phosphite	2,281.03	18	735.47	A
Walnut	Propionic acid	636.98	56	1,977.23	A
Walnut	Propylene glycol	19.65	4	101.34	A
Walnut	Pydiflumetofen	8.70	2	98.00	A
Walnut	Pyraclostrobin	21.76	8	241.00	A
Walnut	Pyraflufen-ethyl	2.69	25	505.33	A
Walnut	Pyriproxyfen	136.01	29	1,244.70	A
Walnut	Rimsulfuron	143.63	128	2,550.71	A
Walnut	Saflufenacil	226.70	174	4,096.53	A
Walnut	Sethoxydim	26.20	3	84.50	A
Walnut	Simazine	229.85	9	104.00	A
Walnut	Spinetoram	342.64	152	4,114.90	A
Walnut	Spinosad	0.15	7	480.00	A
Walnut	Spirodiclofen	1,302.19	52	2,479.52	A
Walnut	Spirotetramat	9.26	6	77.50	A
Walnut	Tall oil fatty acids	147.15	43	1,381.59	A
Walnut	Tebuconazole	754.61	73	3,353.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Triethanolamine	397.77	159	3,472.67	A
Walnut	Urea dihydrogen sulfate	47.64	31	845.09	A
Water (Industrial)	1,3-dichloro-5,5-dimethylhydantoin	43.35	0	1.00	U
Water (Industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	23.85	0	1.00	U
Water (Industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	81.30	0	1.00	U
Water (Industrial)	Aggregated adjuvant data	2,744.00	0	511.00	A
Water (Industrial)	Chlorine	9,950.00	0	1,278.00	A
Water (Industrial)	Glutaraldehyde	224.39	0	4.00	U
Water (Industrial)	Sodium bromide	2,713.15	0	20.00	U
Water (Industrial)	Sodium dichloro-s-triazinetrione	90.00	0	2.00	U
Water (Industrial)	Sodium hypochlorite	694.21	0	511.00	A
Water (Industrial)	Sodium hypochlorite	1,901.30	0	19.00	U
Water Area	Aggregated adjuvant data	0.68	2	4.00	A
Water Area	Copper ethanolamine complexes, mixed	9.67	0	1.17	A
Water Area	Copper sulfate (pentahydrate)	19,009.11	144	219.36	A
Water Area	Endothall, dipotassium salt	63.46	0	2.00	A
Water Area	Glufosinate-ammonium	1.03	1	1.00	A
Water Area	Glyphosate, isopropylamine salt	2.05	1	1.00	A
Water Area	Hydrogen peroxide	112.36	0	248.70	A
Water Area	Peroxyacetic acid	76.61	0	248.70	A
Water Area	Pyraflufen-ethyl	< 0.01	1	1.00	A
Water Area	Sodium percarbonate	21.25	1	0.54	A
Water Area	Sodium percarbonate	152.15	6	36,969.90	S
Water Washer/Cooler/Condenser Systems	Hydrogen peroxide	1,486.32	0	511.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Washer/Cooler/Condenser Systems	Peroxyacetic acid	314.09	0	511.00	A
Wheat	2,4-d, dimethylamine salt	839.44	12	2,053.18	A
Wheat	Aggregated adjuvant data	363.40	90	5,695.60	A
Wheat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	417.20	81	7,477.78	A
Wheat	Carfentrazone-ethyl	75.36	87	5,649.10	A
Wheat	Diethylene glycol	350.71	24	3,723.68	A
Wheat	Dimethylpolysiloxane	2.24	30	3,859.68	A
Wheat	Glyphosate, isopropylamine salt	204.73	1	200.00	A
Wheat	Lecithin	30.90	10	198.00	A
Wheat	Mcpa, dimethylamine salt	834.36	20	1,718.50	A
Wheat	Mineral oil	26.93	26	2,128.50	A
Wheat	Pinoxaden	8.23	6	183.00	A
Wheat	Polyacrylamide	4.28	14	1,012.50	A
Wheat	Pyraflufen-ethyl	0.14	2	87.00	A
Wheat	Pyroxsulam	89.57	90	7,265.78	A
Wheat	Tall oil fatty acids	65.23	19	1,503.50	A
Wheat	Tribenuron-methyl	9.79	10	688.50	A
Wheat	Zeta-cypermethrin	0.74	1	17.50	A
Wheat (Forage - Fodder)	2,4-dichlorophenoxyacetic acid, choline salt	2,951.81	174	10,244.97	A
Wheat (Forage - Fodder)	4-nonylphenol, formaldehyde resin, propoxylated	231.41	219	10,910.22	A
Wheat (Forage - Fodder)	Aggregated adjuvant data	4,042.93	1,835	101,163.92	A
Wheat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,488.60	1,500	83,668.28	A
Wheat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	666.05	294	16,294.97	A
Wheat (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,548.95	426	23,618.42	A
Wheat (Forage - Fodder)	Ammonium sulfate	1,679.04	183	10,036.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Benzoic acid	6.34	19	807.50	A
Wheat (Forage - Fodder)	Bromoxynil octanoate	42.40	3	96.50	A
Wheat (Forage - Fodder)	Carfentrazone-ethyl	768.61	1,101	61,559.89	A
Wheat (Forage - Fodder)	Citric acid	464.03	296	16,368.77	A
Wheat (Forage - Fodder)	Clethodim	39.65	6	247.00	A
Wheat (Forage - Fodder)	Dicamba, dimethylamine salt	179.49	20	1,189.50	A
Wheat (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	3,673.11	341	19,619.21	A
Wheat (Forage - Fodder)	Dimethyl alkyl tertiary amines	6.91	19	807.50	A
Wheat (Forage - Fodder)	Dimethylpolysiloxane	14.07	502	27,973.42	A
Wheat (Forage - Fodder)	Diphacinone	< 0.01	1	74.00	A
Wheat (Forage - Fodder)	Ethylene glycol	826.19	136	8,154.05	A
Wheat (Forage - Fodder)	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	300.32	47	1,568.75	A
Wheat (Forage - Fodder)	Fenoxaprop-p-ethyl	27.29	6	331.00	A
Wheat (Forage - Fodder)	Fenpyroximate	3.25	1	75.00	A
Wheat (Forage - Fodder)	Flumioxazin	14.18	3	150.61	A
Wheat (Forage - Fodder)	Glyphosate, isopropylamine salt	1,696.91	27	1,326.61	A
Wheat (Forage - Fodder)	Glyphosate, potassium salt	1,029.87	17	794.00	A
Wheat (Forage - Fodder)	Hexythiazox	9.41	1	75.00	A
Wheat (Forage - Fodder)	Isopropyl alcohol	467.96	297	16,186.90	A
Wheat (Forage - Fodder)	Lambda-cyhalothrin	10.55	7	351.90	A
Wheat (Forage - Fodder)	Lecithin	830.97	280	15,380.17	A
Wheat (Forage - Fodder)	Low molecular weight paraffinic oil	10.35	139	7,595.92	A
Wheat (Forage - Fodder)	Mcpa, dimethylamine salt	13,322.94	435	24,539.22	A
Wheat (Forage - Fodder)	Mesosulfuron-methyl	3.02	3	226.00	A
Wheat (Forage - Fodder)	Methylated soybean oil	358.55	47	2,216.50	A
Wheat (Forage - Fodder)	Mineral oil	223.97	319	17,317.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	315.44	359	19,010.72	A
Wheat (Forage - Fodder)	Oxyfluorfen	21.50	3	43.00	A
Wheat (Forage - Fodder)	Paraquat dichloride	137.27	3	121.00	A
Wheat (Forage - Fodder)	Pendimethalin	2,093.59	34	1,974.11	A
Wheat (Forage - Fodder)	Pinoxaden	1,298.65	433	24,135.58	A
Wheat (Forage - Fodder)	Polyacrylamide	130.53	598	33,255.87	A
Wheat (Forage - Fodder)	Polybutene	30.34	36	1,130.75	A
Wheat (Forage - Fodder)	Propylene glycol	20.53	17	782.00	A
Wheat (Forage - Fodder)	Pyraflufen-ethyl	78.65	884	47,500.33	A
Wheat (Forage - Fodder)	Pyroxsulam	840.43	1,146	63,817.48	A
Wheat (Forage - Fodder)	Saflufenacil	1.80	3	40.00	A
Wheat (Forage - Fodder)	Sodium xylene sulfonate	489.48	76	4,398.40	A
Wheat (Forage - Fodder)	Spiromesifen	26.23	2	150.00	A
Wheat (Forage - Fodder)	Tall oil fatty acids	1,119.30	462	25,853.62	A
Wheat (Forage - Fodder)	Tembotrione	12.43	2	153.00	A
Wheat (Forage - Fodder)	Tribenuron-methyl	617.93	825	44,433.26	A