2024 Annual Statewide Pesticide Use Report Indexed by Commodity: San Joaquin 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-d, dimethylamine salt	0.29	1	0.50	A
Alfalfa	2,4-db, dimethylamine salt	999.01	26	1,112.30	A
Alfalfa	4-nonylphenol, formaldehyde resin, propoxylated	190.73	57	3,884.70	A
Alfalfa	Afidopyropen	30.33	34	1,854.20	A
Alfalfa	Aggregated adjuvant data	3,602.56	664	29,819.18	A
Alfalfa	Alkyl (c8,c10) polyglucoside	623.72	73	2,802.69	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,753.12	658	29,213.92	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.48	4	250.00	A
Alfalfa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	642.63	161	7,759.00	A
Alfalfa	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	6.06	6	202.50	A
Alfalfa	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	61.49	29	1,121.55	A
Alfalfa	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	603.85	270	11,957.18	A
Alfalfa	Alpha-pinene-beta-pinene copolymer	229.06	78	3,862.00	A
Alfalfa	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	180.48	98	3,501.85	A
Alfalfa	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	257.05	187	7,094.23	A
Alfalfa	Ammonium nitrate	271.37	68	2,786.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Ammonium sulfate	3,021.05	192	7,977.44	A
Alfalfa	Benzoic acid	16.55	55	2,364.66	A
Alfalfa	Bromoxynil heptanoate	457.34	39	1,820.00	A
Alfalfa	Bromoxynil octanoate	591.59	46	2,150.60	A
Alfalfa	Carfentrazone-ethyl	13.99	20	664.00	A
Alfalfa	Castor oil ethoxylate	1.78	6	72.00	A
Alfalfa	Chlorantraniliprole	95.71	59	2,346.05	A
Alfalfa	Citric acid	665.80	251	10,604.60	A
Alfalfa	Clethodim	4,104.52	457	17,894.81	A
Alfalfa	Diethylene glycol	66.01	16	836.60	A
Alfalfa	Dimethoate	2,897.26	249	13,858.53	A
Alfalfa	Dimethyl alkyl tertiary amines	18.03	55	2,364.66	A
Alfalfa	Dimethylpolysiloxane	10.17	483	18,302.64	A
Alfalfa	Diuron	256.52	6	179.00	A
Alfalfa	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	572.78	57	3,884.70	A
Alfalfa	Fatty acids, methyl esters	1,168.24	30	1,040.00	A
Alfalfa	Fatty acids, tallow	24.60	29	1,121.55	A
Alfalfa	Flumioxazin	928.46	183	7,552.24	A
Alfalfa	Flupyradifurone	164.41	18	915.80	A
Alfalfa	Glufosinate-ammonium	0.15	1	0.50	A
Alfalfa	Glycerol	18.84	20	458.10	A
Alfalfa	Glyphosate, isopropylamine salt	9,421.35	176	6,383.55	A
Alfalfa	Glyphosate, potassium salt	25,283.65	361	14,583.29	A
Alfalfa	Halosulfuron-methyl	1.88	1	40.00	A
Alfalfa	Heptamethyltrisiloxane ethoxylated	90.21	38	1,770.00	A
Alfalfa	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	44.59	16	550.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Hexazinone	1,565.00	89	3,108.54	A
Alfalfa	Imazamox, ammonium salt	39.82	16	1,087.30	A
Alfalfa	Imazethapyr, ammonium salt	135.68	35	1,780.30	A
Alfalfa	Indoxacarb	756.24	128	5,594.88	A
Alfalfa	Iron hedta	63.27	6	417.20	A
Alfalfa	Isopropyl alcohol	122.36	188	6,976.55	A
Alfalfa	Lambda-cyhalothrin	566.06	358	18,920.23	A
Alfalfa	Lecithin	1,162.92	268	10,764.15	A
Alfalfa	Malathion	906.95	23	868.40	A
Alfalfa	Methoxyfenozide	1,142.93	139	6,975.80	A
Alfalfa	Methyl silicone resins	62.17	48	2,081.25	A
Alfalfa	Methylated silicones	62.12	142	5,242.38	A
Alfalfa	Methylated soybean oil	2,322.89	288	10,938.99	A
Alfalfa	Metribuzin	106.31	9	189.00	A
Alfalfa	Mineral oil	3,554.72	212	9,859.40	A
Alfalfa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	649.78	491	21,660.05	A
Alfalfa	Oleic acid, ethyl ester	980.74	71	2,573.80	A
Alfalfa	Oleic acid, methyl ester	745.20	20	979.00	A
Alfalfa	Paraquat dichloride	432.83	20	746.00	A
Alfalfa	Pendimethalin	21,456.35	248	10,374.76	A
Alfalfa	Phosphoric acid	129.09	199	7,607.53	A
Alfalfa	Polyacrylamide	22.55	149	7,173.70	A
Alfalfa	Polyalkeneoxide modified heptamethyltrisiloxane	10.26	18	659.55	A
Alfalfa	Polybutene	103.48	57	3,884.70	A
Alfalfa	Polyethylene glycol	854.23	243	9,716.75	A
Alfalfa	Polyethylene glycol stearate	245.18	71	2,573.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	Polyoxyethylene polyoxypropylene	24.30	6	289.00	A
Alfalfa	Potassium hydroxide	12.69	33	1,170.75	A
Alfalfa	Propiconazole	10.19	1	45.00	A
Alfalfa	Propionic acid	497.56	92	4,370.25	A
Alfalfa	Propylene glycol	93.09	68	2,934.10	A
Alfalfa	Saflufenacil	178.80	139	5,785.81	A
Alfalfa	Sethoxydim	14.46	2	55.00	A
Alfalfa	Soybean oil, ethoxylated	233.50	82	3,867.00	A
Alfalfa	Strychnine	0.81	3	107.00	A
Alfalfa	Tall oil	8.33	8	117.00	A
Alfalfa	Tall oil fatty acids	435.94	284	12,682.69	A
Alfalfa	Thiophanate-methyl	31.50	1	45.00	A
Alfalfa	Trifluralin	128.00	2	64.00	A
Alfalfa	Urea dihydrogen sulfate	171.50	96	3,463.15	A
Alfalfa	Zeta-cypermethrin	30.23	32	1,211.70	A
Alfalfa	Zinc phosphide	10.00	1	50.00	A
Almond	(z,z)-11,13-hexadecadienal	97.99	120	9,043.00	A
Almond	1,3-dichloropropene	87,580.11	26	267.03	A
Almond	2,4-d, diethanolamine salt	119.55	5	264.62	A
Almond	2,4-d, dimethylamine salt	3,367.36	137	3,169.33	A
Almond	2,4-dichlorophenoxyacetic acid, choline salt	322.79	13	467.07	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	2,061.62	499	25,137.26	A
Almond	Abamectin	1,723.51	1,632	87,312.08	A
Almond	Acetamiprid	137.41	27	980.99	A
Almond	Acrylic acid-butyl acrylate-styrene copolymer	639.22	95	4,457.50	A
Almond	Aggregated adjuvant data	15,056.52	2,439	105,515.07	A
Almond	Alcohols, c12-14-secondary, ethoxylated	3,495.73	656	39,729.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Alkyl (c8,c10) polyglucoside	392.29	147	4,763.05	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	28,348.05	2,741	115,321.48	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,277.04	245	9,508.54	A
Almond	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,160.78	373	13,669.47	A
Almond	Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	35.30	9	120.00	A
Almond	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1,667.29	182	9,860.97	A
Almond	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2,945.83	215	14,154.55	A
Almond	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	51.17	27	637.91	A
Almond	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3,602.11	1,063	34,917.13	A
Almond	Alpha-pinene-beta-pinene copolymer	2,176.97	134	9,702.76	A
Almond	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2,623.46	632	27,476.03	A
Almond	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6,149.97	1,298	54,335.87	A
Almond	Aluminum phosphide	105.56	24	1,689.00	A
Almond	Aluminum phosphide	95.05	0	1,168,932.00	C
Almond	Aluminum phosphide	177.91	0	3,030.57	K
Almond	Ammonium nitrate	353.82	114	4,454.65	A
Almond	Ammonium sulfate	20,134.32	1,253	50,050.37	A
Almond	Aspergillus flavus strain nrrl #21882	0.04	1	37.97	A
Almond	Aureobasidium pullulans subspecies pullulans dsm # 14940	23.40	4	89.12	A
Almond	Aureobasidium pullulans subspecies pullulans dsm # 14941	23.40	4	89.12	A
Almond	Azoxystrobin	11,281.50	931	55,562.57	A
Almond	Bacillus altitudinis strain: qst 2808	3.60	1	60.00	A
Almond	Bacillus amyloliquefacens strain: f727	105.60	1	21.00	A
Almond	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.12	1	60.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Bacillus thuringiensis subsp. kurstaki strain: abts-351	422.25	27	1,157.76	A
Almond	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	109.31	1	210.00	A
Almond	Bacillus velezensis strain: d747	67.33	2	40.00	A
Almond	Bacillus velezensis strain: qst 713	4.84	2	51.00	A
Almond	Benzoic acid	30.06	112	4,838.89	A
Almond	Bifenazate	10,150.84	356	14,602.71	A
Almond	Bifenthrin	6,711.08	794	39,693.94	A
Almond	Boscalid	1,020.83	128	5,375.95	A
Almond	Carfentrazone-ethyl	164.12	192	6,480.26	A
Almond	Castor oil ethoxylate	530.59	250	7,696.64	A
Almond	Chlorantraniliprole	5,136.45	1,254	67,167.49	A
Almond	Chloropicrin	7,203.63	13	219.22	A
Almond	Chlorothalonil	52,033.79	440	17,618.24	A
Almond	Citric acid	5,491.42	1,708	58,572.93	A
Almond	Clethodim	5,350.53	1,219	41,664.10	A
Almond	Clofentezine	584.16	38	2,848.05	A
Almond	Clothianidin	88.56	23	887.00	A
Almond	Copper hydroxide	50,655.98	223	11,057.04	A
Almond	Copper oxychloride	907.31	30	1,463.00	A
Almond	Copper sulfate (basic)	1,830.11	14	403.50	A
Almond	Copper sulfate (pentahydrate)	1,657.85	65	2,992.70	A
Almond	Cuprous oxide	922.18	7	152.78	A
Almond	Cyantraniliprole	38.50	11	364.50	A
Almond	Cyflumetofen	1,980.26	144	10,653.98	A
Almond	Cyprodinil	4,401.35	399	17,578.64	A
Almond	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	21.46	25	496.37	A
Almond	Ddvp	7.21	0	2,304.00	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Diethylene glycol	3,274.76	207	12,403.50	A
Almond	Difenoconazole	2,251.34	413	20,783.08	A
Almond	Diflubenzuron	45.85	16	269.00	A
Almond	Dimethyl alkyl tertiary amines	32.83	112	4,838.89	A
Almond	Dimethylpolysiloxane	580.53	1,207	50,316.85	A
Almond	Diquat dibromide	27.04	3	29.00	A
Almond	Emamectin benzoate	7.97	6	567.00	A
Almond	Emulsifiable methylated vegetable oil	12,761.31	776	22,130.47	A
Almond	Esfenvalerate	247.07	86	3,598.75	A
Almond	Etoxazole	3,516.63	620	27,906.02	A
Almond	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	7,134.91	503	25,254.96	A
Almond	Fatty acids, methyl esters	1,197.71	27	562.98	A
Almond	Fatty acids, tallow	20.50	27	637.91	A
Almond	Fenazaquin	2,859.04	95	4,480.29	A
Almond	Fenbuconazole	322.10	57	3,356.19	A
Almond	Fenpropathrin	176.85	8	457.00	A
Almond	Flazasulfuron	5.09	12	189.02	A
Almond	Fluazifop-p-butyl	8.24	6	41.00	A
Almond	Fludioxonil	1,658.66	194	11,230.74	A
Almond	Fluensulfone	16.11	1	9.20	A
Almond	Flumioxazin	4,210.31	557	13,852.56	A
Almond	Fluopyram	601.20	145	8,149.02	A
Almond	Flutriafol	257.70	51	2,370.50	A
Almond	Fluxapyroxad	2,672.89	558	29,258.50	A
Almond	Glufosinate-ammonium	73,575.04	2,087	70,721.86	A
Almond	Glycerol	4,784.87	556	17,016.32	A
Almond	Glyphosate, isopropylamine salt	132,630.26	1,975	70,246.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Glyphosate, potassium salt	86,338.26	1,065	41,907.00	A
Almond	Gs-omega/kappa-hxtx-hv1a, versitude peptide	9.02	1	210.00	A
Almond	Harpin protein	0.03	1	20.00	A
Almond	Heptamethyltrisiloxane ethoxylated	2,042.67	453	21,879.10	A
Almond	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1,182.62	441	14,393.17	A
Almond	Hexythiazox	1,831.72	224	11,139.98	A
Almond	Hydrogen peroxide	56.00	3	72.00	A
Almond	Indaziflam	510.41	420	12,831.14	A
Almond	Indoxacarb	350.57	57	3,125.10	A
Almond	Iprodione	293.54	9	588.00	A
Almond	Iron hedta	26.02	7	107.23	A
Almond	Isopropyl alcohol	292.11	252	6,945.30	A
Almond	Isopropylamine dodecylbenzene sulfonate	1.72	9	145.75	A
Almond	Isoxaben	82.83	2	90.50	A
Almond	Kasugamycin hydrochloride	101.15	13	1,023.00	A
Almond	Lambda-cyhalothrin	2,197.50	1,089	56,172.74	A
Almond	Lecithin	15,840.22	1,341	60,616.12	A
Almond	Lime-sulfur	145.93	1	17.00	A
Almond	Low molecular weight paraffinic oil	34.48	29	3,144.80	A
Almond	Magnesium phosphide	49.55	0	205,888.00	C
Almond	Mancozeb	42,786.99	217	10,616.00	A
Almond	Mefenoxam	61.46	1	124.00	A
Almond	Mefentrifluconazole	1,732.54	290	14,725.63	A
Almond	Mesotrione	438.09	65	2,740.93	A
Almond	Metaflumizone	21.66	349	23,508.68	A
Almond	Metconazole	1,290.24	286	13,241.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Methoxyfenozide	24,625.53	1,376	75,234.99	A
Almond	Methyl bromide	401.00	0	147,000.00	C
Almond	Methyl silicone resins	1,006.70	184	9,658.28	A
Almond	Methylated silicones	897.72	820	24,419.37	A
Almond	Methylated soybean oil	55,872.20	1,911	98,968.23	A
Almond	Mineral oil	429,563.53	1,355	67,123.52	A
Almond	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4,795.42	1,488	66,224.11	A
Almond	Norflurazon	23.58	1	15.00	A
Almond	Oleic acid	1,247.18	366	17,668.06	A
Almond	Oleic acid, ethyl ester	3,410.19	185	7,470.68	A
Almond	Oleic acid, methyl ester	18,989.41	517	21,512.82	A
Almond	Orthosulfamuron	292.90	41	1,224.59	A
Almond	Oryzalin	85.99	8	48.54	A
Almond	Oxathiapiprolin	110.54	13	1,345.00	A
Almond	Oxyfluorfen	20,562.81	1,585	58,598.98	A
Almond	Paraquat dichloride	1,777.45	70	1,390.11	A
Almond	Pendimethalin	41,215.47	485	15,018.12	A
Almond	Penoxsulam	34.74	41	1,283.55	A
Almond	Penthiopyrad	2,240.78	108	9,200.49	A
Almond	Permethrin	2,342.38	108	9,396.62	A
Almond	Peroxyacetic acid	10.37	3	72.00	A
Almond	Petroleum oil, sulfurized	103.85	3	31.25	A
Almond	Phosphine	1,865.14	0	3,549,077.33	C
Almond	Phosphoric acid	2,037.59	1,407	43,134.16	A
Almond	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	59.20	27	1,491.50	A
Almond	Polyacrylamide	115.23	447	10,260.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Polyalkeneoxide modified heptamethyltrisiloxane	3,958.40	431	28,447.32	A
Almond	Polybutene	1,382.09	498	25,129.26	A
Almond	Polyethylene glycol	2,489.26	518	15,366.65	A
Almond	Polyethylene glycol stearate	852.55	185	7,470.68	A
Almond	Polyoxin d, zinc salt	162.68	39	3,715.00	A
Almond	Polyoxyethylene sorbitan monooleate	457.81	87	4,192.05	A
Almond	Polyoxyethylene sorbitan trioleate	22.39	11	211.45	A
Almond	Potassium hydroxide	107.72	279	9,427.63	A
Almond	Potassium phosphite	28,115.95	260	15,009.69	A
Almond	Propargite	494.25	3	189.00	A
Almond	Propiconazole	1,061.86	121	4,952.20	A
Almond	Propionic acid	6,228.75	507	18,454.93	A
Almond	Propylene glycol	321.36	64	2,534.00	A
Almond	Pydiflumetofen	1,195.03	244	14,327.74	A
Almond	Pyraclostrobin	3,107.10	651	33,450.95	A
Almond	Pyraflufen-ethyl	47.44	290	11,161.80	A
Almond	Pyrimethanil	4,520.50	221	19,565.50	A
Almond	Pyriproxyfen	89.18	186	10,178.39	A
Almond	Reynoutria sachalinensis (giant knotweed) plant extract	70.58	11	522.62	A
Almond	Rimsulfuron	855.24	522	16,868.78	A
Almond	S-methoprene	22.78	65	3,394.52	A
Almond	Saflufenacil	999.82	573	24,504.14	A
Almond	Sethoxydim	201.32	73	916.57	A
Almond	Simazine	407.96	7	316.89	A
Almond	Sodium hydroxide	511.22	291	6,901.24	A
Almond	Sodium tripolyphosphate	228.63	198	8,112.16	A
Almond	Sodium xylene sulfonate	412.22	123	5,419.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	Sorbitan monooleate	72.67	47	919.72	A
Almond	Sorbitol	802.47	279	9,390.34	A
Almond	Soybean oil	1,772.11	82	2,999.81	A
Almond	Soybean oil, ethoxylated	3,687.65	279	9,233.04	A
Almond	Spinetoram	505.21	166	8,024.13	A
Almond	Spinosad	0.17	1	20.00	A
Almond	Spirodiclofen	873.17	20	1,743.86	A
Almond	Spirotetramat	175.79	40	1,277.00	A
Almond	Strychnine	11.94	7	1,621.56	A
Almond	Sulfoxaflor	0.70	1	9.00	A
Almond	Sulfur	30,576.85	112	4,573.16	A
Almond	Sulfuric acid	21.09	16	510.33	A
Almond	Sulfuryl fluoride	20,088.74	0	735,900.00	C
Almond	Tall oil	472.41	210	5,348.42	A
Almond	Tall oil fatty acids	2,396.86	872	30,095.58	A
Almond	Tebuconazole	2,664.14	461	17,135.59	A
Almond	Thiophanate-methyl	14,681.89	352	16,187.60	A
Almond	Trifloxystrobin	1,435.07	331	14,751.50	A
Almond	Trifluralin	846.25	13	504.45	A
Almond	Urea dihydrogen sulfate	1,713.11	570	19,746.18	A
Almond	Xanthan gum	256.85	133	4,656.20	A
Almond	Zeta-cypermethrin	90.86	75	4,026.10	A
Almond	Zinc phosphide	18.43	15	160.42	A
Almond	Ziram	30.40	1	10.00	A
Animal Premise	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	1.31	0	554.00	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)	1.31	0	554.00	U
Animal Premise	Boric acid	3,072.00	0	340,052.00	S
Animal Premise	Bromethalin	< 0.01	0	21,600.00	S
Animal Premise	Chlorine dioxide	76.84	0	257,844.00	U
Animal Premise	Hydrogen peroxide	98.36	0	247,784.00	S
Animal Premise	Hydrogen peroxide	68.12	0	3,760.40	U
Animal Premise	Methomyl	0.30	0	180,000.00	S
Animal Premise	Muscalure	0.01	0	180,000.00	S
Animal Premise	Peroxyacetic acid	20.76	0	247,784.00	S
Animal Premise	Peroxyacetic acid	13.85	0	3,760.40	U
Apple	(e,e)-8,10-dodecadien-1-ol	4.24	6	99.14	A
Apple	1-aminocyclopropane-1-carboxylic acid	51.37	11	224.00	A
Apple	1-naphthaleneacetamide	0.10	1	5.00	A
Apple	1-naphthaleneacetic acid, potassium salt	0.12	2	15.00	A
Apple	4-nonylphenol, formaldehyde resin, propoxylated	138.86	35	1,149.20	A
Apple	Abamectin	9.81	8	432.00	A
Apple	Acetamiprid	64.27	15	515.20	A
Apple	Afidopyropen	0.14	1	6.20	A
Apple	Aggregated adjuvant data	1,825.76	389	6,106.08	A
Apple	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	42.26	14	257.81	A
Apple	Aminoethoxyvinylglycine hydrochloride	4.40	2	40.00	A
Apple	Aureobasidium pullulans subspecies pullulans dsm # 14940	72.25	22	224.00	A
Apple	Aureobasidium pullulans subspecies pullulans dsm # 14941	72.25	22	224.00	A
Apple	Azadirachtin	7.20	14	229.68	A
Apple	Bacillus thuringiensis subsp. kurstaki strain: abts-351	368.78	46	415.96	A
Apple	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	39.70	25	228.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Bacillus velezensis strain: d747	483.00	18	146.15	A
Apple	Bacillus velezensis strain: qst 713	101.09	29	356.72	A
Apple	Beta-cyfluthrin	5.74	6	226.00	A
Apple	Bifenazate	14.98	3	30.00	A
Apple	Burkholderia rinojensis strain a396	86.55	12	20.00	A
Apple	Calcium oxytetracycline	400.92	98	1,860.80	A
Apple	Carbaryl	189.01	5	154.00	A
Apple	Carfentrazone-ethyl	0.19	2	5.90	A
Apple	Chlorantraniliprole	117.39	52	1,286.70	A
Apple	Citric acid	871.22	55	1,240.31	A
Apple	Clethodim	37.32	8	265.90	A
Apple	Copper octanoate	58.48	13	203.00	A
Apple	Cyantraniliprole	4.51	3	45.00	A
Apple	Cydia pomonella granulosis virus	0.09	136	1,198.04	A
Apple	Cyflumetofen	4.39	2	24.00	A
Apple	Cyprodinil	50.28	20	256.90	A
Apple	Diazinon	1,193.48	19	599.20	A
Apple	Difenoconazole	0.39	4	47.20	A
Apple	E-8-dodecenyl acetate	0.14	2	81.00	A
Apple	Emulsifiable methylated vegetable oil	11.15	9	24.48	A
Apple	Etoxazole	6.26	1	69.00	A
Apple	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	420.21	35	1,149.20	A
Apple	Fenpropathrin	183.13	20	460.00	A
Apple	Gibberellins	7.14	7	211.00	A
Apple	Glufosinate-ammonium	945.02	74	953.23	A
Apple	Glyphosate, potassium salt	38.40	8	18.40	A
Apple	Gs-omega/kappa-hxtx-hv1a, versitude peptide	6.93	19	162.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Hexythiazox	18.02	3	93.00	A
Apple	Hydrogen cyanamide	1,946.97	13	353.00	A
Apple	Imidacloprid	37.83	18	385.50	A
Apple	Indoxacarb	5.20	4	46.20	A
Apple	Iron phosphate	24.28	10	314.00	A
Apple	Kaolin	3,420.00	8	72.00	A
Apple	Kasugamycin hydrochloride	33.21	18	341.20	A
Apple	Lambda-cyhalothrin	23.85	11	612.75	A
Apple	Lauryl alcohol	0.29	1	5.00	A
Apple	Lecithin	41.95	6	262.90	A
Apple	Lime-sulfur	10,731.83	36	513.70	A
Apple	Mancozeb	3,737.25	101	1,927.80	A
Apple	Methoxyfenozide	129.36	42	509.70	A
Apple	Methyl silicone resins	5.40	6	257.33	A
Apple	Methylated silicones	0.60	9	24.48	A
Apple	Mineral oil	17,618.79	220	2,370.59	A
Apple	Myclobutanil	155.75	33	1,251.20	A
Apple	Myristyl alcohol	0.06	1	5.00	A
Apple	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	119.71	43	1,172.68	A
Apple	N6-benzyl adenine	54.86	20	482.00	A
Apple	Pendimethalin	70.57	5	40.97	A
Apple	Petroleum oil, sulfurized	999.97	27	270.00	A
Apple	Phosmet	1,283.80	6	293.00	A
Apple	Phosphoric acid	10.87	13	256.81	A
Apple	Polyacrylamide	3.64	6	262.90	A
Apple	Polybutene	76.27	35	1,149.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Potassium hydroxide	10.28	25	992.83	A
Apple	Prohexadione-calcium	78.20	37	782.30	A
Apple	Pyraflufen-ethyl	3.56	63	706.39	A
Apple	Pyrethrins	0.36	3	15.68	A
Apple	Pyriproxyfen	4.59	1	42.00	A
Apple	Reynoutria sachalinensis (giant knotweed) plant extract	0.20	7	14.00	A
Apple	Rimsulfuron	0.58	3	9.32	A
Apple	S-abscisic acid	2.48	1	6.00	A
Apple	Saflufenacil	0.62	5	14.16	A
Apple	Spinetoram	30.89	10	301.00	A
Apple	Spinosad	16.29	13	112.15	A
Apple	Spirodiclofen	0.73	2	2.50	A
Apple	Spirotetramat	8.77	6	64.00	A
Apple	Streptomycin sulfate	432.63	103	2,102.85	A
Apple	Sulfur	2,314.32	27	349.04	A
Apple	Tebuconazole	0.09	1	0.75	A
Apple	Trifloxystrobin	88.70	42	1,048.20	A
Apple	Z-8-dodecenol	0.02	2	81.00	A
Apple	Z-8-dodecenyl acetate	2.22	2	81.00	A
Apricot	Abamectin	4.10	3	159.00	A
Apricot	Aggregated adjuvant data	838.88	73	3,404.78	A
Apricot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	202.16	21	1,160.58	A
Apricot	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	19.52	6	260.10	A
Apricot	Ammonium sulfate	336.70	8	553.66	A
Apricot	Azoxystrobin	129.85	12	659.00	A
Apricot	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.97	3	3.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Boscalid	0.17	1	1.00	A
Apricot	Chlorantraniliprole	38.87	3	458.00	A
Apricot	Citric acid	19.61	7	433.10	A
Apricot	Copper hydroxide	162.80	3	175.00	A
Apricot	Copper oxychloride	164.73	1	173.00	A
Apricot	Cuprous oxide	1,590.74	4	241.00	A
Apricot	Cyprodinil	69.14	3	295.00	A
Apricot	Diazinon	2.00	1	1.00	A
Apricot	Difenoconazole	28.34	6	248.00	A
Apricot	Dimethylpolysiloxane	0.28	2	174.00	A
Apricot	E-8-dodecenyl acetate	0.07	2	2.00	A
Apricot	Esfenvalerate	25.95	9	540.00	A
Apricot	Flumioxazin	13.27	3	35.60	A
Apricot	Fluxapyroxad	49.08	4	543.00	A
Apricot	Glufosinate-ammonium	524.18	6	543.00	A
Apricot	Glyphosate, isopropylamine salt	1,181.46	16	610.02	A
Apricot	Hexythiazox	26.05	1	173.00	A
Apricot	Hydrogen peroxide	392.24	7	403.00	A
Apricot	Indaziflam	2.78	3	70.66	A
Apricot	Lambda-cyhalothrin	10.35	9	292.00	A
Apricot	Lecithin	585.14	47	2,269.42	A
Apricot	Mefentrifluconazole	32.50	6	248.00	A
Apricot	Methoxyfenozide	88.78	9	393.00	A
Apricot	Methylated soybean oil	352.75	33	1,732.00	A
Apricot	Mineral oil	8,566.68	12	421.00	A
Apricot	Myclobutanil	0.45	3	3.00	A
Apricot	Oxyfluorfen	148.00	10	503.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	Pendimethalin	613.82	7	319.10	A
Apricot	Penthiopyrad	47.59	4	244.00	A
Apricot	Peroxyacetic acid	72.64	7	403.00	A
Apricot	Polyoxin d, zinc salt	0.02	4	4.00	A
Apricot	Propiconazole	8.49	3	75.00	A
Apricot	Pyraclostrobin	49.17	5	544.00	A
Apricot	Pyraflufen-ethyl	0.38	3	70.66	A
Apricot	Reynoutria sachalinensis (giant knotweed) plant extract	0.43	2	2.00	A
Apricot	Rimsulfuron	14.69	6	267.66	A
Apricot	Spinosad	4.16	2	174.00	A
Apricot	Tebuconazole	4.16	1	37.00	A
Apricot	Thiophanate-methyl	100.25	4	90.00	A
Apricot	Z-8-dodecenol	0.01	2	2.00	A
Apricot	Z-8-dodecenyl acetate	1.03	2	2.00	A
Apricot	Zinc phosphide	4.44	1	37.00	A
Apricot	Ziram	6.08	1	1.00	A
Asparagus	Aggregated adjuvant data	4.71	2	20.00	A
Asparagus	Glyphosate, isopropylamine salt	10.33	1	10.00	A
Asparagus	Mefenoxam	45.89	3	183.20	A
Barley	2,4-d	22.56	1	52.00	A
Barley	2,4-d, dimethylamine salt	16.17	1	25.00	A
Barley	Aggregated adjuvant data	67.81	10	600.50	A
Barley	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	36.94	6	326.50	A
Barley	Carfentrazone-ethyl	2.73	6	299.50	A
Barley	Dimethylpolysiloxane	0.06	5	274.50	A
Barley	Mcpa, dimethylamine salt	241.70	14	772.50	A
Barley	Pinoxaden	39.11	13	755.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley	Tall oil fatty acids	10.64	7	479.00	A
Barley	Tribenuron-methyl	10.20	14	807.00	A
Barley (Forage - Fodder)	Aggregated adjuvant data	50.69	12	135.70	A
Barley (Forage - Fodder)	Carfentrazone-ethyl	1.60	12	135.70	A
Barley (Forage - Fodder)	Mcpa, dimethylamine salt	48.06	11	115.70	A
Basil, Sweet	Aggregated adjuvant data	38.80	9	345.10	A
Basil, Sweet	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.75	4	172.00	A
Basil, Sweet	Clethodim	5.26	1	43.00	A
Basil, Sweet	Fluopicolide	5.29	1	43.00	A
Basil, Sweet	Imidacloprid	0.62	2	1.65	A
Basil, Sweet	Mandipropamid	11.21	2	86.00	A
Basil, Sweet	Mefenoxam	43.09	1	43.00	A
Basil, Sweet	Napropamide	89.38	3	107.10	A
Basil, Sweet	Oxathiapiprolin	0.67	1	43.00	A
Basil, Sweet	Potassium phosphite	448.61	2	86.00	A
Basil, Sweet	Zeta-cypermethrin	2.16	3	149.00	A
Bean, Dried	4-nonylphenol, formaldehyde resin, propoxylated	75.77	51	1,724.00	A
Bean, Dried	Abamectin	110.81	115	6,374.84	A
Bean, Dried	Acephate	2,639.29	65	2,768.84	A
Bean, Dried	Acetamiprid	60.01	20	879.00	A
Bean, Dried	Aggregated adjuvant data	1,440.65	205	10,781.86	A
Bean, Dried	Alkyl (c8,c10) polyglucoside	13.24	2	88.00	A
Bean, Dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	502.96	79	3,916.18	A
Bean, Dried	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	70.42	16	695.00	A
Bean, Dried	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	91.75	38	2,209.50	A
Bean, Dried	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	228.64	84	4,311.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Ammonium sulfate	162.84	9	466.00	A
Bean, Dried	Bentazon, sodium salt	246.42	6	271.00	A
Bean, Dried	Beta-cyfluthrin	20.48	13	770.00	A
Bean, Dried	Bifenazate	633.81	29	1,217.00	A
Bean, Dried	Bifenthrin	372.04	55	4,292.50	A
Bean, Dried	Calcium chloride	44.89	28	1,357.84	A
Bean, Dried	Carfentrazone-ethyl	15.36	11	602.00	A
Bean, Dried	Chlorantraniliprole	51.80	26	850.00	A
Bean, Dried	Citric acid	147.23	38	1,734.84	A
Bean, Dried	Clethodim	264.53	17	1,650.84	A
Bean, Dried	Diethylene glycol	71.06	23	1,200.00	A
Bean, Dried	Dimethoate	1,392.23	107	4,999.84	A
Bean, Dried	Dimethylpolysiloxane	4.75	56	2,781.68	A
Bean, Dried	Esfenvalerate	3.20	1	63.00	A
Bean, Dried	Ethalfluralin	1,893.66	32	1,648.00	A
Bean, Dried	Ethoprop	380.70	1	141.00	A
Bean, Dried	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	292.54	51	1,724.00	A
Bean, Dried	Fenazaquin	18.78	2	30.00	A
Bean, Dried	Flonicamid	89.25	2	1,020.00	A
Bean, Dried	Flumioxazin	4.36	2	71.00	A
Bean, Dried	Flupyradifurone	36.37	6	265.68	A
Bean, Dried	Glyphosate, isopropylamine salt	1,369.17	18	862.00	A
Bean, Dried	Glyphosate, potassium salt	573.99	4	260.00	A
Bean, Dried	Heptamethyltrisiloxane ethoxylated	13.78	6	383.00	A
Bean, Dried	Hexythiazox	125.82	20	713.00	A
Bean, Dried	Imidacloprid	43.22	20	998.00	A
Bean, Dried	Lambda-cyhalothrin	115.85	81	3,847.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Dried	Lecithin	454.75	72	3,576.00	A
Bean, Dried	Magnesium phosphide	0.57	0	12,672.00	C
Bean, Dried	Methomyl	67.05	2	149.00	A
Bean, Dried	Methoxyfenozide	431.55	43	2,818.00	A
Bean, Dried	Methyl silicone resins	170.13	7	1,790.00	A
Bean, Dried	Methylated soybean oil	400.68	65	3,222.00	A
Bean, Dried	Mineral oil	81.19	37	2,310.50	A
Bean, Dried	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	118.27	67	2,461.00	A
Bean, Dried	Oleic acid, ethyl ester	82.52	15	462.00	A
Bean, Dried	Oleic acid, methyl ester	282.30	8	410.00	A
Bean, Dried	Oxyfluorfen	36.50	6	220.00	A
Bean, Dried	Paraquat dichloride	198.51	3	153.00	A
Bean, Dried	Pendimethalin	2,358.27	38	1,981.00	A
Bean, Dried	Piperonyl butoxide	87.62	7	332.00	A
Bean, Dried	Polybutene	60.07	51	1,724.00	A
Bean, Dried	Polyethylene glycol stearate	20.63	15	462.00	A
Bean, Dried	Propargite	221.65	3	132.84	A
Bean, Dried	Pyraflufen-ethyl	1.33	8	361.00	A
Bean, Dried	S-metolachlor	8,109.60	94	4,731.00	A
Bean, Dried	Soybean oil, ethoxylated	144.31	38	2,327.50	A
Bean, Dried	Spirotetramat	3.94	4	50.00	A
Bean, Dried	Sulfoxaflor	4.00	1	128.00	A
Bean, Dried	Tall oil fatty acids	109.92	59	3,268.50	A
Bean, Dried	Trifluralin	866.24	28	1,111.00	A
Bean, Dried	Zeta-cypermethrin	4.78	3	129.00	A
Bean, Succulent	Abamectin	3.11	2	164.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, Succulent	Acetamiprid	8.15	1	82.00	A
Bean, Succulent	Aggregated adjuvant data	297.86	12	984.00	A
Bean, Succulent	Bifenthrin	16.25	2	164.00	A
Bean, Succulent	Chlorantraniliprole	5.34	1	82.00	A
Bean, Succulent	Clethodim	7.52	1	82.00	A
Bean, Succulent	Flupyradifurone	29.93	2	164.00	A
Bean, Succulent	Lambda-cyhalothrin	7.52	3	246.00	A
Bean, Succulent	Methoxyfenozide	23.16	1	82.00	A
Bean, Succulent	S-metolachlor	200.27	2	158.00	A
Bean, Succulent	Trifluralin	118.72	2	158.00	A
Beehive	Formic acid	0.60	3	0.64	A
Beehive	Thymol	0.06	1	0.16	A
Beet	Aggregated adjuvant data	40.11	38	84.07	A
Beet	Azoxystrobin	1.34	2	5.50	A
Beet	Bacillus thuringiensis subsp. aizawai strain: abts-1857	26.43	14	24.44	A
Beet	Chlorantraniliprole	1.71	10	26.12	A
Beet	Cyantraniliprole	3.61	13	24.60	A
Beet	Imidacloprid	10.07	21	55.21	A
Beet	Methoxyfenozide	5.91	11	27.88	A
Beet	Potassium phosphite	54.53	8	15.15	A
Beet	S-metolachlor	9.82	9	20.60	A
Beet	Spinetoram	2.24	15	35.65	A
Bermudagrass	2,4-d, dimethylamine salt	8.56	1	5.00	A
Bermudagrass	Aggregated adjuvant data	0.50	2	10.00	A
Bermudagrass	Carfentrazone-ethyl	0.07	1	5.00	A
Bermudagrass	Dicamba, dimethylamine salt	1.49	1	5.00	A
Blueberry	Acetamiprid	64.59	5	650.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Aggregated adjuvant data	2,144.64	120	8,154.08	A
Blueberry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	935.92	34	3,551.47	A
Blueberry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	71.08	14	517.87	A
Blueberry	Ammonium sulfate	153.97	14	517.87	A
Blueberry	Aureobasidium pullulans subspecies pullulans dsm # 14940	36.20	1	181.00	A
Blueberry	Aureobasidium pullulans subspecies pullulans dsm # 14941	36.20	1	181.00	A
Blueberry	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	712.30	6	838.00	A
Blueberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	433.05	20	801.95	A
Blueberry	Bacillus velezensis strain: d747	3,784.15	6	859.00	A
Blueberry	Bacillus velezensis strain: qst 713	282.11	34	1,606.47	A
Blueberry	Bifenthrin	43.80	3	438.00	A
Blueberry	Capric acid	1,319.62	2	157.14	A
Blueberry	Caprylic acid	1,938.19	2	157.14	A
Blueberry	Captan	1,590.59	5	678.00	A
Blueberry	Captan, other related	36.61	5	678.00	A
Blueberry	Carfentrazone-ethyl	6.78	10	461.07	A
Blueberry	Citric acid	103.60	6	213.94	A
Blueberry	Clethodim	125.61	26	992.95	A
Blueberry	Copper hydroxide	1,775.38	14	578.15	A
Blueberry	Copper octanoate	393.53	14	471.95	A
Blueberry	Cuprous oxide	4,531.86	6	831.00	A
Blueberry	Cyprodinil	358.36	10	1,223.18	A
Blueberry	Dimethylpolysiloxane	15.35	51	4,446.55	A
Blueberry	Fludioxonil	238.91	10	1,223.18	A
Blueberry	Flumioxazin	61.19	5	246.54	A
Blueberry	Glufosinate-ammonium	1,629.08	31	1,412.95	A
Blueberry	Glyphosate, isopropylamine salt	629.50	5	420.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	Hydrogen cyanamide	2,708.10	5	306.70	A
Blueberry	Hydrogen peroxide	584.88	22	749.25	A
Blueberry	Mefenoxam	129.79	1	71.95	A
Blueberry	Methylated soybean oil	238.77	27	1,356.15	A
Blueberry	Mineral oil	217.58	30	1,045.25	A
Blueberry	Oleic acid, ethyl ester	880.79	16	1,337.07	A
Blueberry	Peroxyacetic acid	108.31	22	749.25	A
Blueberry	Polyethylene glycol stearate	220.20	16	1,337.07	A
Blueberry	Polyoxin d, zinc salt	6.30	4	313.82	A
Blueberry	Reynoutria sachalinensis (giant knotweed) plant extract	45.33	8	209.08	A
Blueberry	Spinetoram	41.06	3	438.00	A
Blueberry	Spinosad	102.93	24	1,118.70	A
Blueberry	Swinglea glutinosa extract	853.57	14	471.95	A
Blueberry	Zeta-cypermethrin	47.80	19	1,916.77	A
Blueberry	Zinc phosphide	15.70	3	78.50	A
Bok Choy (Choy Sum, Pak Choi)	Acetamiprid	0.57	5	7.73	A
Bok Choy (Choy Sum, Pak Choi)	Aggregated adjuvant data	14.59	22	30.87	A
Bok Choy (Choy Sum, Pak Choi)	Azoxystrobin	0.37	1	1.51	A
Bok Choy (Choy Sum, Pak Choi)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	7.09	4	6.57	A
Bok Choy (Choy Sum, Pak Choi)	Bensulide	59.32	8	10.51	A
Bok Choy (Choy Sum, Pak Choi)	Beta-cyfluthrin	0.11	2	3.96	A
Bok Choy (Choy Sum, Pak Choi)	Chlorantraniliprole	0.62	7	9.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Chlorthal-dimethyl	24.37	2	3.23	A
Bok Choy (Choy Sum, Pak Choi)	Cyantraniliprole	1.98	11	15.15	A
Bok Choy (Choy Sum, Pak Choi)	Cyazofamid	0.04	1	0.55	A
Bok Choy (Choy Sum, Pak Choi)	Emamectin benzoate	< 0.01	1	0.55	A
Bok Choy (Choy Sum, Pak Choi)	Flonicamid	0.39	3	4.44	A
Bok Choy (Choy Sum, Pak Choi)	Fluopicolide	0.07	1	0.55	A
Bok Choy (Choy Sum, Pak Choi)	Fluopyram	0.23	1	1.83	A
Bok Choy (Choy Sum, Pak Choi)	Imidacloprid	4.20	11	15.57	A
Bok Choy (Choy Sum, Pak Choi)	Indoxacarb	0.12	1	1.83	A
Bok Choy (Choy Sum, Pak Choi)	Methoxyfenozide	0.94	3	4.44	A
Bok Choy (Choy Sum, Pak Choi)	Potassium phosphite	11.46	3	4.09	A
Bok Choy (Choy Sum, Pak Choi)	Pymetrozine	0.05	1	0.55	A
Bok Choy (Choy Sum, Pak Choi)	Pyraclostrobin	0.65	2	3.23	A
Bok Choy (Choy Sum, Pak Choi)	Spinetoram	0.98	9	12.89	A
Bok Choy (Choy Sum, Pak Choi)	Spirotetramat	0.36	4	4.61	A
Bok Choy (Choy Sum, Pak Choi)	Trifloxystrobin	0.23	1	1.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok Choy (Choy Sum, Pak Choi)	Zeta-cypermethrin	0.25	8	9.93	A
Cabbage	Acetamiprid	5.98	26	80.32	A
Cabbage	Afidopyropen	0.03	2	3.52	A
Cabbage	Aggregated adjuvant data	441.26	333	1,162.24	A
Cabbage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	62.59	40	310.74	A
Cabbage	Azoxystrobin	2.95	4	15.03	A
Cabbage	Bacillus thuringiensis subsp. aizawai strain: abts-1857	365.12	123	338.05	A
Cabbage	Bensulide	862.68	50	148.79	A
Cabbage	Beta-cyfluthrin	2.81	43	106.56	A
Cabbage	Bifenthrin	25.65	27	256.24	A
Cabbage	Carbaryl	29.50	1	59.00	A
Cabbage	Chlorantraniliprole	29.60	84	460.54	A
Cabbage	Chlorthal-dimethyl	171.74	7	22.76	A
Cabbage	Clothianidin	9.04	48	135.87	A
Cabbage	Cyantraniliprole	16.10	40	109.82	A
Cabbage	Cyazofamid	2.48	9	34.65	A
Cabbage	Cyfluthrin	1.11	8	22.76	A
Cabbage	Cyprodinil	1.27	2	3.87	A
Cabbage	Dinotefuran	2.96	5	16.89	A
Cabbage	Emamectin benzoate	3.46	73	230.42	A
Cabbage	Flonicamid	4.45	20	50.87	A
Cabbage	Fludioxonil	0.85	2	3.87	A
Cabbage	Glyphosate, isopropylamine salt	5.01	1	5.00	A
Cabbage	Imidacloprid	65.00	68	333.05	A
Cabbage	Indoxacarb	10.62	54	161.95	A
Cabbage	Lambda-cyhalothrin	11.64	61	405.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	Mandipropamid	23.94	58	183.91	A
Cabbage	Methoxyfenozide	28.90	52	131.42	A
Cabbage	Novaluron	3.70	14	47.15	A
Cabbage	Oxathiapiprolin	1.07	21	68.82	A
Cabbage	Oxyfluorfen	11.41	2	30.00	A
Cabbage	Permethrin	16.08	25	80.61	A
Cabbage	Potassium phosphite	492.47	54	164.83	A
Cabbage	Pymetrozine	11.22	45	130.54	A
Cabbage	Pyraclostrobin	2.75	3	13.72	A
Cabbage	Spinetoram	16.54	75	214.69	A
Cabbage	Spirotetramat	12.98	54	164.94	A
Cabbage	Thiamethoxam	2.11	14	33.69	A
Cabbage	Trifluralin	25.21	13	50.27	A
Cabbage	Zeta-cypermethrin	4.58	67	183.92	A
Cannabis (All Or Unspecified)	Sulfur	51.84	20	23,880.00	S
Cherry	1,3-dichloropropene	63,551.07	15	193.12	A
Cherry	2,4-d, dimethylamine salt	180.03	28	131.23	A
Cherry	3,7-dimethyl-6-octen-1-ol	0.18	1	11.00	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	333.23	262	4,264.00	A
Cherry	Abamectin	205.78	431	9,515.24	A
Cherry	Acetamiprid	84.24	69	1,165.94	A
Cherry	Aggregated adjuvant data	12,982.58	2,273	29,183.60	A
Cherry	Alcohols, c12-14-secondary, ethoxylated	153.47	35	948.83	A
Cherry	Alkyl (c8,c10) polyglucoside	98.74	228	1,961.48	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7,054.33	1,213	15,562.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	84.56	158	3,026.97	A
Cherry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	101.81	91	1,340.32	A
Cherry	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	89.14	49	591.34	A
Cherry	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	75.99	23	475.00	A
Cherry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	658.44	444	4,713.88	A
Cherry	Alpha-pinene-beta-pinene copolymer	478.42	119	1,603.01	A
Cherry	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	84.36	62	460.01	A
Cherry	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,905.28	774	9,737.15	A
Cherry	Aluminum phosphide	2.20	4	160.00	A
Cherry	Aminoethoxyvinylglycine hydrochloride	15.55	16	206.00	A
Cherry	Ammonium nitrate	53.60	39	416.26	A
Cherry	Ammonium sulfate	2,144.85	677	6,101.31	A
Cherry	Azadirachtin	1.44	6	50.60	A
Cherry	Azoxystrobin	354.19	75	1,844.40	A
Cherry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2,083.27	158	2,941.65	A
Cherry	Bacillus velezensis strain: d747	85.90	1	26.00	A
Cherry	Bacillus velezensis strain: mbi 600	2.86	2	46.00	A
Cherry	Bacillus velezensis strain: qst 713	49.79	27	335.62	A
Cherry	Benzoic acid	3.61	69	619.78	A
Cherry	Bifenazate	3,970.07	388	7,641.36	A
Cherry	Boscalid	564.78	192	2,928.49	A
Cherry	Buprofezin	386.41	5	256.00	A
Cherry	Burkholderia rinojensis strain a396	585.97	9	77.20	A
Cherry	Calcium chloride	46.25	18	446.00	A
Cherry	Capric acid	103.29	3	15.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Caprylic acid	151.71	3	15.08	A
Cherry	Capsicum oleoresin	0.65	1	5.00	A
Cherry	Carfentrazone-ethyl	47.10	201	1,973.71	A
Cherry	Castor oil ethoxylate	211.77	115	1,593.74	A
Cherry	Chlorantraniliprole	317.36	220	4,352.57	A
Cherry	Chloropicrin	4,589.58	6	38.93	A
Cherry	Citric acid	3,785.93	1,282	17,510.67	A
Cherry	Clethodim	839.80	703	6,587.02	A
Cherry	Clofentezine	79.95	9	333.70	A
Cherry	Copper hydroxide	1,600.38	31	428.00	A
Cherry	Copper oxychloride	139.02	17	146.00	A
Cherry	Copper sulfate (basic)	1,935.34	28	449.00	A
Cherry	Copper sulfate (pentahydrate)	6,437.64	18	279.50	A
Cherry	Cuprous oxide	434.60	13	98.50	A
Cherry	Cyflufenamid	2.32	6	50.00	A
Cherry	Cyflumetofen	387.27	119	2,119.40	A
Cherry	Cyprodinil	12.89	2	53.50	A
Cherry	Diethylene glycol	379.39	136	2,835.63	A
Cherry	Difenoconazole	193.02	98	1,748.84	A
Cherry	Dimethyl alkyl tertiary amines	3.94	69	619.78	A
Cherry	Dimethylpolysiloxane	524.74	834	10,957.98	A
Cherry	Esfenvalerate	15.56	38	363.00	A
Cherry	Etoxazole	743.68	276	5,993.77	A
Cherry	Farnesol	0.07	1	11.00	A
Cherry	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,288.19	262	4,264.00	A
Cherry	Fenazaquin	791.10	48	1,175.50	A
Cherry	Fenbuconazole	74.68	26	766.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Fenhexamid	969.10	101	1,814.45	A
Cherry	Fenpropathrin	2,576.82	437	7,678.25	A
Cherry	Fenpropathrin	2.35	1	2.63	U
Cherry	Fenpyroximate	8.13	2	75.60	A
Cherry	Fluazifop-p-butyl	98.14	38	260.31	A
Cherry	Fludioxonil	770.93	0	1,406.00	T
Cherry	Flumioxazin	686.35	228	2,274.07	A
Cherry	Fluopyram	775.25	476	8,552.86	A
Cherry	Flutriafol	2.85	1	25.00	A
Cherry	Fluxapyroxad	831.51	454	9,031.87	A
Cherry	Geraniol	0.18	1	11.00	A
Cherry	Gibberellins	1,025.17	847	15,809.22	A
Cherry	Gibberellins	0.25	1	2.63	U
Cherry	Glufosinate-ammonium	9,259.08	927	8,434.51	A
Cherry	Glycerol	547.84	393	3,155.51	A
Cherry	Glyphosate, isopropylamine salt	9,263.56	457	4,536.67	A
Cherry	Glyphosate, potassium salt	5,116.43	287	2,391.31	A
Cherry	Heptamethyltrisiloxane ethoxylated	115.39	66	959.88	A
Cherry	Hexythiazox	281.80	87	1,640.30	A
Cherry	Hydrogen cyanamide	38,635.75	163	3,683.49	A
Cherry	Hydrogen peroxide	92.71	4	53.50	A
Cherry	Imidacloprid	341.02	170	3,518.02	A
Cherry	Indaziflam	25.98	72	647.56	A
Cherry	Iprodione	127.94	6	145.00	A
Cherry	Isopropyl alcohol	250.52	270	2,317.03	A
Cherry	Kaolin	3,928.25	11	106.00	A
Cherry	Kasugamycin hydrochloride	481.17	276	4,976.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Lambda-cyhalothrin	836.85	1,162	21,791.85	A
Cherry	Lecithin	1,949.04	427	5,846.55	A
Cherry	Lime-sulfur	26,369.80	56	963.46	A
Cherry	Malathion	2,507.59	66	2,024.60	A
Cherry	Mefenoxam	12.39	1	12.50	A
Cherry	Mefentrifluconazole	27.17	9	216.00	A
Cherry	Metconazole	11.67	9	141.00	A
Cherry	Methoxyfenozide	1,795.75	391	8,243.32	A
Cherry	Methyl silicone resins	484.21	288	4,099.62	A
Cherry	Methylated silicones	132.83	342	3,270.31	A
Cherry	Methylated soybean oil	6,993.51	759	10,942.49	A
Cherry	Mineral oil	103,530.66	823	13,803.18	A
Cherry	Myclobutanil	1,219.65	460	9,001.44	A
Cherry	Myclobutanil	1.05	1	2.63	U
Cherry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	509.79	430	6,129.61	A
Cherry	N6-benzyl adenine	2.34	4	136.00	A
Cherry	Natamycin	35.97	0	35.00	T
Cherry	Nerolidol	0.18	1	11.00	A
Cherry	Oleic acid	363.70	253	4,017.50	A
Cherry	Oleic acid, ethyl ester	203.87	28	404.48	A
Cherry	Oleic acid, methyl ester	1,010.92	97	1,248.91	A
Cherry	Orthosulfamuron	2.78	1	11.11	A
Cherry	Oxyfluorfen	2,207.83	488	4,256.64	A
Cherry	Paraquat dichloride	187.97	25	136.79	A
Cherry	Pendimethalin	5,973.56	231	2,162.25	A
Cherry	Penoxsulam	0.72	17	69.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Penthiopyrad	2,557.47	523	10,545.02	A
Cherry	Permethrin	7.88	2	47.50	A
Cherry	Peroxyacetic acid	17.17	4	53.50	A
Cherry	Petroleum oil, sulfurized	46.11	6	48.00	A
Cherry	Phosphoric acid	1,204.73	1,073	11,251.75	A
Cherry	Piperonyl butoxide	0.01	1	0.02	A
Cherry	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	79.03	82	2,150.53	A
Cherry	Polyacrylamide	60.98	482	4,726.76	A
Cherry	Polyalkeneoxide modified heptamethyltrisiloxane	247.90	251	4,931.17	A
Cherry	Polybutene	280.71	267	4,376.00	A
Cherry	Polyethylene glycol	723.44	246	2,025.89	A
Cherry	Polyethylene glycol stearate	50.97	28	404.48	A
Cherry	Polyoxin d, zinc salt	0.94	28	183.33	A
Cherry	Polyoxyethylene sorbitan monooleate	98.20	27	444.17	A
Cherry	Potassium bicarbonate	50.61	2	20.60	A
Cherry	Potassium hydroxide	186.89	799	12,947.92	A
Cherry	Potassium laurate	249.80	2	30.00	A
Cherry	Potassium phosphite	6,730.87	183	3,510.98	A
Cherry	Prohexadione-calcium	430.52	85	1,608.90	A
Cherry	Propargite	2,363.71	64	1,231.10	A
Cherry	Propiconazole	687.04	228	5,997.13	A
Cherry	Propionic acid	596.04	225	2,189.04	A
Cherry	Propylene glycol	113.87	41	567.00	A
Cherry	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	77.50	2	22.00	A
Cherry	Pydiflumetofen	0.72	3	15.00	A
Cherry	Pyraclostrobin	1,106.47	646	11,808.64	A
Cherry	Pyraflufen-ethyl	16.43	324	3,147.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	Pyrethrins	3.78	5	100.00	A
Cherry	Pyriproxyfen	2.19	1	20.00	A
Cherry	Quinoxyfen	263.88	114	2,054.74	A
Cherry	Reynoutria sachalinensis (giant knotweed) plant extract	78.40	40	506.73	A
Cherry	Rimsulfuron	104.13	222	2,020.85	A
Cherry	Sethoxydim	58.84	8	139.17	A
Cherry	Simazine	15.49	2	26.00	A
Cherry	Sodium tripolyphosphate	101.06	237	2,118.39	A
Cherry	Sorbitan monooleate	23.94	29	232.79	A
Cherry	Soybean oil, ethoxylated	1,577.79	113	1,576.16	A
Cherry	Spinetoram	24.70	20	242.85	A
Cherry	Spinosad	75.31	48	719.31	A
Cherry	Spirodiclofen	231.16	41	810.90	A
Cherry	Spirotetramat	47.92	16	367.00	A
Cherry	Sulfur	45,740.43	504	9,772.95	A
Cherry	Tall oil	223.01	172	1,869.26	A
Cherry	Tall oil fatty acids	582.77	454	5,660.61	A
Cherry	Tebuconazole	2,175.19	662	13,055.86	A
Cherry	Tebuconazole	0.02	0	2,410.00	T
Cherry	Thiamethoxam	62.01	30	729.96	A
Cherry	Thiophanate-methyl	830.39	46	880.24	A
Cherry	Trifloxystrobin	407.45	252	4,312.47	A
Cherry	Triflumizole	320.43	35	641.10	A
Cherry	Urea dihydrogen sulfate	74.80	56	410.01	A
Cherry	Xanthan gum	1.09	139	2,731.34	A
Cherry	Zeta-cypermethrin	17.98	37	646.10	A
Cherry	Zinc phosphide	12.05	16	161.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chestnut	Aggregated adjuvant data	331.21	7	50.45	A
Chestnut	Carfentrazone-ethyl	0.19	1	4.00	A
Chestnut	Glufosinate-ammonium	12.19	3	10.45	A
Chestnut	Glyphosate, isopropylamine salt	66.91	7	43.45	A
Chestnut	Methoxyfenozide	3.60	1	18.00	A
Chestnut	Oxyfluorfen	3.05	5	35.00	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Aggregated adjuvant data	3.32	7	7.42	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1.14	1	1.06	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Bensulide	6.28	1	1.06	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Beta-cyfluthrin	0.03	1	1.06	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Chlorantraniliprole	0.14	2	2.12	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Clothianidin	0.07	1	1.06	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Cyantraniliprole	0.23	2	2.12	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Emamectin benzoate	0.02	1	1.06	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Imidacloprid	0.40	1	1.06	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Indoxacarb	0.07	1	1.06	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Mandipropamid	0.14	1	1.06	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Methoxyfenozide	0.22	1	1.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Potassium phosphite	3.49	1	1.06	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pymetrozine	0.09	1	1.06	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Pyraclostrobin	0.21	1	1.06	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Spinetoram	0.17	2	2.12	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Spirotetramat	0.08	1	1.06	A
Chinese Cabbage (Napa, Wong Bok, Celery Cabbage)	Zeta-cypermethrin	0.05	2	2.12	A
Cilantro	Abamectin	0.12	2	6.82	A
Cilantro	Aggregated adjuvant data	105.79	39	155.39	A
Cilantro	Clethodim	6.02	5	45.51	A
Cilantro	Imidacloprid	37.13	32	98.29	A
Cilantro	Linuron	98.21	18	122.56	A
Cilantro	Prometryn	225.94	36	181.89	A
Cilantro	Zeta-cypermethrin	0.17	2	6.82	A
Citrus	Aggregated adjuvant data	14.77	7	83.44	A
Citrus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.58	2	44.72	A
Citrus	Clethodim	0.63	1	4.72	A
Citrus	Dimethylpolysiloxane	0.03	3	21.72	A
Citrus	Fluopyram	4.18	1	40.00	A
Citrus	Glufosinate-ammonium	5.39	1	4.72	A
Citrus	Glyphosate, isopropylamine salt	34.01	2	17.00	A
Citrus	Mandipropamid	5.21	1	40.00	A
Citrus	Methylated soybean oil	15.83	3	57.00	A
Citrus	Potassium phosphite	29.56	1	8.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	Pyraflufen-ethyl	0.03	1	4.72	A
Citrus	Trifloxystrobin	4.18	1	40.00	A
Collard	Acetamiprid	3.72	28	50.02	A
Collard	Afidopyropen	0.04	4	3.96	A
Collard	Aggregated adjuvant data	296.12	306	616.14	A
Collard	Ametoctradin	7.75	16	28.41	A
Collard	Azoxystrobin	2.40	5	9.84	A
Collard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	283.62	137	262.64	A
Collard	Bensulide	553.56	40	94.69	A
Collard	Beta-cyfluthrin	4.08	77	156.78	A
Collard	Bifenthrin	7.22	33	72.12	A
Collard	Chlorantraniliprole	10.63	76	162.09	A
Collard	Chlorthal-dimethyl	74.00	4	9.81	A
Collard	Clothianidin	3.04	24	45.63	A
Collard	Cyantraniliprole	16.52	53	122.54	A
Collard	Cyazofamid	4.65	37	64.88	A
Collard	Cyprodinil	0.23	1	0.70	A
Collard	Dimethomorph	6.87	18	33.73	A
Collard	Dinotefuran	0.23	2	1.76	A
Collard	Emamectin benzoate	2.02	61	134.58	A
Collard	Fenamidone	3.43	7	13.30	A
Collard	Flonicamid	4.16	28	47.53	A
Collard	Fludioxonil	0.15	1	0.70	A
Collard	Fluopicolide	3.12	15	25.26	A
Collard	Imidacloprid	39.34	83	183.55	A
Collard	Indoxacarb	6.58	54	100.25	A
Collard	Mandipropamid	29.47	107	226.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	Methoxyfenozide	16.94	46	79.95	A
Collard	Novaluron	2.09	14	26.60	A
Collard	Oxathiapiprolin	1.53	43	98.01	A
Collard	Potassium phosphite	286.61	40	81.95	A
Collard	Pymetrozine	7.74	42	90.09	A
Collard	Pyraclostrobin	3.57	7	17.83	A
Collard	Spinetoram	14.58	87	187.65	A
Collard	Spirotetramat	7.94	47	100.83	A
Collard	Thiamethoxam	0.47	4	7.52	A
Collard	Zeta-cypermethrin	4.21	90	169.00	A
Commercial, Institutional Or Industrial Areas	Aggregated adjuvant data	71.18	1	50.00	A
Commercial, Institutional Or Industrial Areas	Glufosinate-ammonium	57.14	1	50.00	A
Commercial, Institutional Or Industrial Areas	Indaziflam	4.55	1	50.00	A
Commodity Fumigation	Aluminum phosphide	206.35	6	1,300,000.00	C
Commodity Fumigation	Aluminum phosphide	614.02	2	169.00	U
Commodity Fumigation	Aluminum phosphide	544.24	0	0.00	N/A
Commodity Fumigation	Magnesium phosphide	47.90	0	0.00	N/A
Commodity Fumigation	Methyl bromide	25,776.94	0	0.00	N/A
Commodity Fumigation	Phosphine	478.33	0	0.00	N/A
Commodity Fumigation	Propylene oxide	63,937.06	0	0.00	N/A
Commodity Fumigation	Sulfur dioxide	237.60	10	507.67	T
Commodity Fumigation	Sulfur dioxide	17.50	0	0.00	N/A
Commodity Fumigation	Sulfuryl fluoride	290.41	5	1,454,950.00	C
Commodity Fumigation	Sulfuryl fluoride	102,732.99	0	0.00	N/A
Corn (Forage - Fodder)	2,4-d, dimethylamine salt	45.56	1	40.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Aggregated adjuvant data	3,110.88	720	31,072.96	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,286.58	426	21,188.12	A
Corn (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	253.47	58	3,757.25	A
Corn (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	358.32	253	10,486.63	A
Corn (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	372.93	112	5,861.00	A
Corn (Forage - Fodder)	Ammonium sulfate	1,795.57	198	10,965.49	A
Corn (Forage - Fodder)	Benzoic acid	23.09	99	3,062.21	A
Corn (Forage - Fodder)	Bifenthrin	174.55	23	1,288.10	A
Corn (Forage - Fodder)	Carfentrazone-ethyl	64.89	79	4,788.00	A
Corn (Forage - Fodder)	Castor oil ethoxylate	30.69	28	1,440.00	A
Corn (Forage - Fodder)	Citric acid	458.71	211	8,836.55	A
Corn (Forage - Fodder)	Clethodim	94.68	8	401.00	A
Corn (Forage - Fodder)	Dicamba, dimethylamine salt	74.54	1	330.00	A
Corn (Forage - Fodder)	Dicamba, sodium salt	49.40	8	337.00	A
Corn (Forage - Fodder)	Diethylene glycol	53.58	25	2,079.00	A
Corn (Forage - Fodder)	Diflufenzopyr, sodium salt	19.20	8	337.00	A
Corn (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	11.37	1	30.00	A
Corn (Forage - Fodder)	Dimethyl alkyl tertiary amines	25.20	99	3,062.21	A
Corn (Forage - Fodder)	Dimethylpolysiloxane	73.34	261	20,242.62	A
Corn (Forage - Fodder)	Etoxazole	2,079.74	206	9,419.88	A
Corn (Forage - Fodder)	Fenpyroximate	97.68	22	915.57	A
Corn (Forage - Fodder)	Glufosinate-ammonium	1,853.70	65	3,406.70	A
Corn (Forage - Fodder)	Glycerol	147.68	19	1,258.00	A
Corn (Forage - Fodder)	Glyphosate, isopropylamine salt	17,138.01	219	14,110.02	A
Corn (Forage - Fodder)	Glyphosate, potassium salt	21,400.36	264	14,474.69	A
Corn (Forage - Fodder)	Halosulfuron-methyl	4.12	3	88.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Heptamethyltrisiloxane ethoxylated	77.77	46	2,027.00	A
Corn (Forage - Fodder)	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	153.73	55	4,808.32	A
Corn (Forage - Fodder)	Hexythiazox	1,019.28	126	7,237.11	A
Corn (Forage - Fodder)	Lambda-cyhalothrin	4.26	4	162.01	A
Corn (Forage - Fodder)	Lecithin	1,127.97	146	11,722.33	A
Corn (Forage - Fodder)	Mesotrione	225.71	43	2,423.50	A
Corn (Forage - Fodder)	Methyl silicone resins	66.92	19	1,096.00	A
Corn (Forage - Fodder)	Methylated silicones	42.54	78	3,674.00	A
Corn (Forage - Fodder)	Methylated soybean oil	5,406.83	320	19,758.10	A
Corn (Forage - Fodder)	Mineral oil	1,033.77	169	7,145.94	A
Corn (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	389.21	173	13,729.14	A
Corn (Forage - Fodder)	Nicosulfuron	20.61	7	872.00	A
Corn (Forage - Fodder)	Oleic acid, methyl ester	206.27	21	1,023.90	A
Corn (Forage - Fodder)	Oxyfluorfen	138.24	32	689.45	A
Corn (Forage - Fodder)	Paraquat dichloride	580.16	11	414.00	A
Corn (Forage - Fodder)	Phosphoric acid	120.21	186	7,211.74	A
Corn (Forage - Fodder)	Polyacrylamide	20.28	83	4,494.69	A
Corn (Forage - Fodder)	Polyethylene glycol	244.53	52	4,839.32	A
Corn (Forage - Fodder)	Propargite	1,166.63	11	514.00	A
Corn (Forage - Fodder)	Propylene glycol	65.10	34	1,473.00	A
Corn (Forage - Fodder)	Rimsulfuron	26.52	16	1,696.00	A
Corn (Forage - Fodder)	S-metolachlor	2,409.47	40	1,586.50	A
Corn (Forage - Fodder)	Saflufenacil	13.98	14	583.00	A
Corn (Forage - Fodder)	Sodium tripolyphosphate	26.22	69	2,212.74	A
Corn (Forage - Fodder)	Sorbitol	133.22	38	2,147.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (Forage - Fodder)	Soybean oil, ethoxylated	465.78	182	6,978.94	A
Corn (Forage - Fodder)	Spiromesifen	124.39	11	489.31	A
Corn (Forage - Fodder)	Tall oil	40.72	27	1,170.00	A
Corn (Forage - Fodder)	Tall oil fatty acids	277.52	224	12,079.26	A
Corn (Forage - Fodder)	Tembotrione	371.68	100	6,162.25	A
Corn (Forage - Fodder)	Tribenuron-methyl	0.47	2	58.00	A
Corn, Grain	2,4-d, dimethylamine salt	612.17	20	798.50	A
Corn, Grain	Aggregated adjuvant data	1,423.49	304	13,460.89	A
Corn, Grain	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	650.75	145	6,192.30	A
Corn, Grain	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	14.81	7	256.90	A
Corn, Grain	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	41.29	21	1,346.50	A
Corn, Grain	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	39.63	14	584.80	A
Corn, Grain	Ammonium sulfate	592.00	50	1,879.90	A
Corn, Grain	Benzoic acid	2.69	6	420.40	A
Corn, Grain	Carfentrazone-ethyl	9.80	22	821.90	A
Corn, Grain	Citric acid	220.51	93	3,478.59	A
Corn, Grain	Dicamba, dimethylamine salt	48.89	7	216.50	A
Corn, Grain	Diglycolamine salt of 3,6-dichloro-o-anisic acid	133.26	4	352.40	A
Corn, Grain	Dimethyl alkyl tertiary amines	2.94	6	420.40	A
Corn, Grain	Dimethylpolysiloxane	1.89	238	8,579.59	A
Corn, Grain	Etoxazole	60.46	18	611.00	A
Corn, Grain	Fenpyroximate	4.27	1	40.00	A
Corn, Grain	Glufosinate-ammonium	36.00	7	91.60	A
Corn, Grain	Glyphosate, isopropylamine salt	3,731.14	64	2,818.20	A
Corn, Grain	Glyphosate, potassium salt	9,253.25	166	6,341.89	A
Corn, Grain	Heptamethyltrisiloxane ethoxylated	68.28	73	2,599.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Grain	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	63.16	99	3,535.50	A
Corn, Grain	Hexythiazox	113.33	18	839.50	A
Corn, Grain	Lecithin	334.27	127	4,230.99	A
Corn, Grain	Methylated soybean oil	854.80	209	7,364.39	A
Corn, Grain	Mineral oil	144.68	91	3,810.00	A
Corn, Grain	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	297.85	269	9,644.88	A
Corn, Grain	Oleic acid, methyl ester	222.82	6	252.90	A
Corn, Grain	Oxyfluorfen	102.20	8	705.70	A
Corn, Grain	Phosphoric acid	4.70	10	504.00	A
Corn, Grain	Polyethylene glycol	14.17	34	1,067.60	A
Corn, Grain	Pyraflufen-ethyl	2.14	27	753.00	A
Corn, Grain	Rimsulfuron	2.58	1	331.00	A
Corn, Grain	Sodium tripolyphosphate	4.36	9	476.50	A
Corn, Grain	Spiromesifen	163.06	13	641.30	A
Corn, Grain	Tall oil fatty acids	122.95	132	5,169.20	A
Corn, Grain	Tembotrione	49.31	17	607.30	A
Corn, Human Consumption	2,4-d, dimethylamine salt	66.59	4	122.10	A
Corn, Human Consumption	Abamectin	94.71	141	5,449.59	A
Corn, Human Consumption	Acetamiprid	89.99	46	1,992.30	A
Corn, Human Consumption	Aggregated adjuvant data	2,437.67	1,071	40,802.76	A
Corn, Human Consumption	Alcohols, c12-14-secondary, ethoxylated	15.44	19	658.20	A
Corn, Human Consumption	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,179.42	930	38,023.76	A
Corn, Human Consumption	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	6.35	7	296.90	A
Corn, Human Consumption	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	418.15	190	3,486.34	A
Corn, Human Consumption	Alpha-pinene-beta-pinene copolymer	925.31	200	7,498.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	234.93	117	3,600.40	A
Corn, Human Consumption	Ammonium sulfate	320.76	33	2,004.48	A
Corn, Human Consumption	Azadirachtin	9.76	11	293.50	A
Corn, Human Consumption	Azoxystrobin	219.02	25	1,022.20	A
Corn, Human Consumption	Bacillus thuringiensis subsp. kurstaki strain: abts-351	869.26	41	1,050.50	A
Corn, Human Consumption	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	679.82	62	1,119.42	A
Corn, Human Consumption	Bifenthrin	602.40	157	6,090.32	A
Corn, Human Consumption	Calcium chloride	102.57	135	4,998.40	A
Corn, Human Consumption	Carfentrazone-ethyl	44.47	64	3,454.48	A
Corn, Human Consumption	Chlorantraniliprole	442.69	157	6,253.63	A
Corn, Human Consumption	Chlorothalonil	545.32	14	364.00	A
Corn, Human Consumption	Citric acid	329.55	159	6,849.90	A
Corn, Human Consumption	Clethodim	101.20	22	769.10	A
Corn, Human Consumption	Diethylene glycol	143.63	118	4,238.50	A
Corn, Human Consumption	Dimethylpolysiloxane	8.18	461	17,675.52	A
Corn, Human Consumption	Esfenvalerate	543.20	375	11,223.29	A
Corn, Human Consumption	Etoxazole	59.56	25	458.62	A
Corn, Human Consumption	Flupyradifurone	570.78	103	4,092.80	A
Corn, Human Consumption	Glufosinate-ammonium	319.52	20	487.10	A
Corn, Human Consumption	Glyphosate, isopropylamine salt	4,832.58	69	3,105.96	A
Corn, Human Consumption	Glyphosate, potassium salt	302.94	3	239.00	A
Corn, Human Consumption	Halosulfuron-methyl	21.83	21	491.10	A
Corn, Human Consumption	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	73.32	24	742.00	A
Corn, Human Consumption	Hexythiazox	397.58	71	2,359.04	A
Corn, Human Consumption	Isopropyl alcohol	30.63	84	2,083.40	A
Corn, Human Consumption	Lambda-cyhalothrin	495.66	413	17,574.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, Human Consumption	Lecithin	309.14	59	1,561.09	A
Corn, Human Consumption	Methomyl	14,471.25	806	33,353.54	A
Corn, Human Consumption	Methoxyfenozide	108.42	29	598.45	A
Corn, Human Consumption	Methylated silicones	1,257.42	451	21,487.70	A
Corn, Human Consumption	Methylated soybean oil	8,702.55	464	22,104.70	A
Corn, Human Consumption	Mineral oil	3,130.86	254	9,056.00	A
Corn, Human Consumption	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	105.32	27	1,009.60	A
Corn, Human Consumption	Nicosulfuron	5.18	2	169.00	A
Corn, Human Consumption	Oleic acid, methyl ester	882.41	48	1,233.90	A
Corn, Human Consumption	Paraquat dichloride	189.95	2	140.73	A
Corn, Human Consumption	Phosphoric acid	169.93	177	8,503.50	A
Corn, Human Consumption	Polyethylene glycol	246.03	172	5,733.50	A
Corn, Human Consumption	Polyhedral occlusion bodies (obs') of helicoverpa zea (corn earworm) nucleopolyhedrovirus strain: aba-npv-u	9.40	74	2,025.00	A
Corn, Human Consumption	Polyoxyethylene sorbitan monooleate	975.13	151	6,773.20	A
Corn, Human Consumption	Pyraflufen-ethyl	1.28	15	440.00	A
Corn, Human Consumption	S-metolachlor	6,476.61	77	3,570.58	A
Corn, Human Consumption	Sodium tripolyphosphate	20.95	23	1,774.00	A
Corn, Human Consumption	Soybean oil, ethoxylated	557.22	151	6,773.20	A
Corn, Human Consumption	Spinetoram	65.44	47	2,046.00	A
Corn, Human Consumption	Spiromesifen	43.38	8	173.80	A
Corn, Human Consumption	Tall oil fatty acids	534.14	370	14,333.50	A
Corn, Human Consumption	Tembotrione	95.21	44	1,172.08	A
Corn, Human Consumption	Zeta-cypermethrin	25.00	37	1,003.50	A
Cucumber	Abamectin	0.66	3	80.40	A
Cucumber	Acetamiprid	0.03	2	0.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Aggregated adjuvant data	786.14	53	3,286.17	A
Cucumber	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	239.94	22	1,191.50	A
Cucumber	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	27.91	5	424.00	A
Cucumber	Carfentrazone-ethyl	6.60	3	450.00	A
Cucumber	Castor oil ethoxylate	1.50	2	36.67	A
Cucumber	Chlorothalonil	475.47	6	292.50	A
Cucumber	Clethodim	87.24	12	686.67	A
Cucumber	Cyazofamid	4.72	1	67.00	A
Cucumber	Cymoxanil	6.88	1	55.00	A
Cucumber	Dimethylpolysiloxane	0.19	17	657.50	A
Cucumber	Ethalfluralin	841.09	4	490.00	A
Cucumber	Famoxadone	6.88	1	55.00	A
Cucumber	Glyphosate, isopropylamine salt	885.70	9	615.00	A
Cucumber	Glyphosate, potassium salt	783.89	8	356.00	A
Cucumber	Halosulfuron-methyl	32.80	16	792.50	A
Cucumber	Iron hedta	3.88	1	80.00	A
Cucumber	Lecithin	103.61	21	922.00	A
Cucumber	Mandipropamid	7.56	1	58.00	A
Cucumber	Methoxyfenozide	8.54	3	80.40	A
Cucumber	Methyl mercaptan	1.00	1	60.00	A
Cucumber	Methylated soybean oil	309.70	32	1,750.00	A
Cucumber	Mineral oil	29.56	3	70.67	A
Cucumber	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	51.87	26	960.00	A
Cucumber	Oxathiapiprolin	0.91	1	58.00	A
Cucumber	Paraquat dichloride	611.92	3	450.00	A
Cucumber	Polyethylene glycol	21.40	6	294.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Pyraflufen-ethyl	2.83	13	676.00	A
Cucumber	Soybean oil, ethoxylated	15.20	4	85.34	A
Cucumber	Tall oil	1.50	2	36.67	A
Cucumber	Tall oil fatty acids	13.39	7	309.67	A
Dandelion Green	Aggregated adjuvant data	2.95	6	6.40	A
Dandelion Green	Bacillus thuringiensis subsp. aizawai strain: abts-1857	1.14	1	1.06	A
Dandelion Green	Bensulide	19.12	3	3.22	A
Dandelion Green	Cyantraniliprole	0.15	1	1.06	A
Dandelion Green	Cyprodinil	0.35	1	1.06	A
Dandelion Green	Fludioxonil	0.23	1	1.06	A
Dandelion Green	Fluopyram	0.13	1	1.06	A
Dandelion Green	Imidacloprid	1.61	4	4.28	A
Dandelion Green	Spinetoram	0.08	1	1.06	A
Dandelion Green	Trifloxystrobin	0.13	1	1.06	A
Dandelion Green	Zeta-cypermethrin	0.03	1	1.06	A
Dill	Aggregated adjuvant data	3.73	6	6.48	A
Dill	Prometryn	5.22	5	5.42	A
Ditch Bank	Calcium hypochlorite	68.00	0	1.00	U
Ditch Bank	Hydrogen peroxide	4,266.07	0	4.00	U
Ditch Bank	Peroxyacetic acid	2,908.69	0	4.00	U
Ditch Bank	Sodium hypochlorite	20,650.33	0	66.00	U
Eggplant	Burkholderia rinojensis strain a396	268.32	3	62.00	A
Eggplant	Chromobacterium subtsugae strain: praa4-1	27.68	2	35.00	A
Eggplant	Mineral oil	405.38	4	72.00	A
Farm/Ag Building	Aluminum phosphide	3.48	16	35,600.00	C
Farm/Ag Building	Bromethalin	< 0.01	0	120,000.00	S
Forage Hay/Silage	2,4-d, dimethylamine salt	473.00	6	617.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage Hay/Silage	Aggregated adjuvant data	230.22	32	1,673.95	A
Forage Hay/Silage	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	47.14	15	367.35	A
Forage Hay/Silage	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8.71	4	116.00	A
Forage Hay/Silage	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.55	6	120.35	A
Forage Hay/Silage	Benzoic acid	0.88	4	96.60	A
Forage Hay/Silage	Bromoxynil heptanoate	50.27	4	146.00	A
Forage Hay/Silage	Bromoxynil octanoate	52.13	4	146.00	A
Forage Hay/Silage	Carfentrazone-ethyl	7.04	15	629.75	A
Forage Hay/Silage	Dimethyl alkyl tertiary amines	0.95	4	96.60	A
Forage Hay/Silage	Dimethylpolysiloxane	0.10	15	430.35	A
Forage Hay/Silage	Mcpa, dimethylamine salt	416.91	11	615.00	A
Forage Hay/Silage	Methylated soybean oil	39.37	9	273.60	A
Forage Hay/Silage	Polyethylene glycol	5.23	5	158.00	A
Forage Hay/Silage	Pyroxsulam	1.30	6	98.75	A
Forage Hay/Silage	Tall oil fatty acids	25.17	18	1,166.35	A
Forage Hay/Silage	Tribenuron-methyl	10.62	19	1,263.60	A
Fumigation, Other	Bifenthrin	0.01	0	0.00	N/A
Fumigation, Other	Magnesium phosphide	56.77	0	0.00	N/A
Fumigation, Other	Methyl bromide	30,169.08	0	0.00	N/A
Fumigation, Other	Phosphine	2.18	0	0.00	N/A
Fumigation, Other	Sulfur dioxide	592.37	0	0.00	N/A
Fumigation, Other	Sulfuryl fluoride	1,902.19	0	0.00	N/A
Garbanzo Bean	Phosphine	2.72	0	31,000.00	C
Garlic	Abamectin	5.74	6	332.50	A
Garlic	Aggregated adjuvant data	694.91	163	8,593.97	A
Garlic	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,691.35	141	7,358.34	A
Garlic	Alpha-pinene-beta-pinene copolymer	83.89	8	838.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	10.40	6	210.00	A
Garlic	Azoxystrobin	670.57	63	3,194.24	A
Garlic	Benzovindiflupyr	195.58	64	3,519.10	A
Garlic	Bromoxynil heptanoate	118.02	8	342.87	A
Garlic	Bromoxynil octanoate	122.39	8	342.87	A
Garlic	Carfentrazone-ethyl	0.75	1	25.64	A
Garlic	Castor oil ethoxylate	47.78	18	1,448.00	A
Garlic	Clethodim	226.44	34	1,663.49	A
Garlic	Difenoconazole	315.78	69	3,715.10	A
Garlic	Dimethenamid-p	1,029.11	22	1,228.00	A
Garlic	Dimethylpolysiloxane	2.74	113	5,196.84	A
Garlic	Flumioxazin	240.89	44	1,984.57	A
Garlic	Glyphosate, potassium salt	370.91	5	245.64	A
Garlic	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	21.56	11	528.50	A
Garlic	Imidacloprid	434.99	18	860.12	A
Garlic	Lecithin	197.56	19	917.00	A
Garlic	Methylated soybean oil	531.92	37	2,106.00	A
Garlic	Mineral oil	578.94	18	1,256.49	A
Garlic	Oxyfluorfen	672.79	75	3,652.69	A
Garlic	Pendimethalin	1,879.42	44	1,984.57	A
Garlic	Penthiopyrad	12.48	1	40.00	A
Garlic	Polyethylene glycol	135.41	51	2,567.50	A
Garlic	Polyoxyethylene sorbitan monooleate	146.81	8	838.00	A
Garlic	Propiconazole	360.89	40	2,138.12	A
Garlic	Soybean oil, ethoxylated	356.08	20	1,598.00	A
Garlic	Spinetoram	26.08	6	332.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	Tall oil	93.05	22	1,178.49	A
Garlic	Tall oil fatty acids	101.20	53	3,150.50	A
Garlic	Tebuconazole	273.42	32	1,639.12	A
Golf Course Turf	2,4-d, 2-ethylhexyl ester	7.87	0	27.00	A
Golf Course Turf	Acibenzolar-s-methyl	0.32	0	15.00	A
Golf Course Turf	Azoxystrobin	24.67	0	30.25	A
Golf Course Turf	Carfentrazone-ethyl	1.46	0	55.00	A
Golf Course Turf	Chlorantraniliprole	4.93	0	34.50	A
Golf Course Turf	Chlorothalonil	29.96	0	4.00	A
Golf Course Turf	Chlorothalonil	89.06	6	431,412.00	S
Golf Course Turf	Cyazofamid	26.53	0	25.80	A
Golf Course Turf	Dicamba	0.50	0	27.00	A
Golf Course Turf	Diquat dibromide	0.37	0	200.00	U
Golf Course Turf	Dithiopyr	29.99	0	27.00	A
Golf Course Turf	Fluazinam	7.40	0	11.50	A
Golf Course Turf	Fludioxonil	2.08	0	4.00	A
Golf Course Turf	Glyphosate, monoammonium salt	9.38	0	200.00	U
Golf Course Turf	Imazosulfuron	1.88	0	20.00	U
Golf Course Turf	Iprodione	3.08	1	71,902.00	S
Golf Course Turf	Mecoprop-p	1.99	0	27.00	A
Golf Course Turf	Mefenoxam	20.26	0	25.80	A
Golf Course Turf	Metconazole	1.50	0	4.00	A
Golf Course Turf	Methiozolin	2.84	2	143,804.00	S
Golf Course Turf	Paclobutrazol	2.01	0	14.00	A
Golf Course Turf	Propiconazole	4.57	0	8.00	A
Golf Course Turf	Tebuconazole	5.04	0	4.00	A
Golf Course Turf	Trinexapac-ethyl	0.50	0	12.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Abamectin	16.43	17	957.00	A
Grape	Acetamiprid	1.93	1	40.00	A
Grape	Aggregated adjuvant data	642.63	61	1,842.95	A
Grape	Alkyl (c8,c10) polyglucoside	9.63	15	358.24	A
Grape	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	45.28	10	209.00	A
Grape	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	32.10	6	146.29	A
Grape	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	86.08	22	483.65	A
Grape	Ammonium sulfate	96.84	16	442.96	A
Grape	Azoxystrobin	7.31	1	40.00	A
Grape	Bifenazate	16.15	1	32.00	A
Grape	Bifenthrin	11.80	2	236.00	A
Grape	Carfentrazone-ethyl	1.97	2	66.70	A
Grape	Citric acid	34.26	22	554.94	A
Grape	Clethodim	18.59	6	141.27	A
Grape	Copper hydroxide	326.48	5	212.00	A
Grape	Copper oxychloride	204.44	1	55.00	A
Grape	Copper sulfate (basic)	75.08	1	55.00	A
Grape	Cyflufenamid	5.75	5	247.00	A
Grape	Difenoconazole	4.58	1	40.00	A
Grape	Dimethylpolysiloxane	10.12	22	392.27	A
Grape	Etoxazole	6.31	1	50.00	A
Grape	Fenhexamid	17.50	1	35.00	A
Grape	Fenpropathrin	59.06	2	236.00	A
Grape	Fenpyroximate	1.50	2	14.00	A
Grape	Fluazifop-p-butyl	82.73	9	243.29	A
Grape	Flumioxazin	60.59	6	203.61	A
Grape	Fluopyram	30.47	7	350.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Flutriafol	2.60	1	32.00	A
Grape	Gibberellins	0.06	1	7.00	A
Grape	Glufosinate-ammonium	885.44	29	744.64	A
Grape	Glycerol	64.19	14	374.26	A
Grape	Glyphosate, isopropylamine salt	618.83	18	275.74	A
Grape	Glyphosate, potassium salt	498.88	3	137.49	A
Grape	Heptamethyltrisiloxane ethoxylated	14.05	5	138.00	A
Grape	Hydrogen peroxide	149.33	5	92.00	A
Grape	Imidacloprid	4.85	4	96.00	A
Grape	Indaziflam	1.78	5	65.68	A
Grape	Lecithin	113.55	22	502.81	A
Grape	Lime-sulfur	137.34	1	32.00	A
Grape	Mefentrifluconazole	4.19	1	32.00	A
Grape	Methoxyfenozide	70.08	7	354.00	A
Grape	Methyl silicone resins	16.14	15	345.54	A
Grape	Methylated soybean oil	128.93	14	326.27	A
Grape	Mineral oil	142.88	11	204.88	A
Grape	Myclobutanil	0.20	2	2.00	A
Grape	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	23.89	11	271.77	A
Grape	Oxyfluorfen	119.65	12	292.20	A
Grape	Peroxyacetic acid	27.65	5	92.00	A
Grape	Phosphoric acid	25.56	21	549.37	A
Grape	Polyacrylamide	6.46	14	376.26	A
Grape	Polyoxin d, zinc salt	1.40	1	32.00	A
Grape	Potassium bicarbonate	470.93	2	155.00	A
Grape	Potassium hydroxide	4.99	16	344.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	Propionic acid	39.64	13	314.54	A
Grape	Pyraflufen-ethyl	1.15	8	230.38	A
Grape	Quinoxyfen	22.38	3	224.00	A
Grape	Rimsulfuron	15.47	7	256.31	A
Grape	Sethoxydim	27.25	4	62.18	A
Grape	Spirotetramat	28.78	3	228.47	A
Grape	Sulfur	32,645.88	64	3,153.05	A
Grape	Tebuconazole	35.56	12	387.00	A
Grape	Tetraconazole	7.88	2	193.00	A
Grape	Thiamethoxam	91.45	4	348.00	A
Grape	Trifloxystrobin	11.90	4	114.00	A
Grape	Triflumizole	5.40	3	36.00	A
Grape, Wine	1,3-dichloropropene	21,385.22	6	64.84	A
Grape, Wine	2,4-d, dimethylamine salt	2,853.53	155	3,948.80	A
Grape, Wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	280.97	51	1,500.69	A
Grape, Wine	4-nonylphenol, formaldehyde resin, propoxylated	261.39	141	4,546.79	A
Grape, Wine	Abamectin	772.65	1,271	44,495.88	A
Grape, Wine	Acetamiprid	90.36	68	1,563.10	A
Grape, Wine	Aggregated adjuvant data	10,219.29	2,085	55,634.80	A
Grape, Wine	Alcohols, c12-14-secondary, ethoxylated	2,162.13	409	16,028.51	A
Grape, Wine	Alkyl (c8,c10) polyglucoside	461.66	316	5,766.72	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10,710.58	1,331	32,823.95	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	441.61	186	4,333.47	A
Grape, Wine	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	304.44	157	2,248.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	46.03	15	346.50	A
Grape, Wine	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4,075.13	1,185	27,620.85	A
Grape, Wine	Alpha-pinene-beta-pinene copolymer	974.73	136	6,254.28	A
Grape, Wine	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	379.22	105	1,652.15	A
Grape, Wine	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,407.75	669	13,828.50	A
Grape, Wine	Aluminum phosphide	11.11	4	700.00	U
Grape, Wine	Ammonium nitrate	226.17	183	3,296.49	A
Grape, Wine	Ammonium sulfate	8,641.28	1,113	20,294.96	A
Grape, Wine	Azoxystrobin	887.91	143	4,896.47	A
Grape, Wine	Bacillus altitudinis strain: qst 2808	38.98	23	335.00	A
Grape, Wine	Bacillus subtilis var. amyloliquefaciens strain fzb24	< 0.01	6	0.12	A
Grape, Wine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	35.64	2	33.00	A
Grape, Wine	Bacillus velezensis strain: qst 713	31.23	20	142.37	A
Grape, Wine	Benzoic acid	113.10	855	20,211.87	A
Grape, Wine	Benzovindiflupyr	556.98	181	8,259.34	A
Grape, Wine	Beta-conglutin	760.51	58	1,805.80	A
Grape, Wine	Bifenazate	3,781.21	213	7,820.80	A
Grape, Wine	Bifenthrin	11.52	2	115.00	A
Grape, Wine	Boscalid	599.27	75	3,230.49	A
Grape, Wine	Buprofezin	162.22	2	152.53	A
Grape, Wine	Capric acid	359.41	5	134.70	A
Grape, Wine	Caprylic acid	521.97	5	134.70	A
Grape, Wine	Carfentrazone-ethyl	77.88	152	2,884.16	A
Grape, Wine	Chlorantraniliprole	798.00	258	9,515.86	A
Grape, Wine	Citric acid	1,883.61	1,082	20,414.08	A
Grape, Wine	Clethodim	137.56	33	1,206.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Clofentezine	245.14	23	1,120.56	A
Grape, Wine	Clothianidin	63.33	17	387.50	A
Grape, Wine	Copper hydroxide	2,607.86	198	8,120.34	A
Grape, Wine	Copper oxychloride	1,876.85	108	5,664.92	A
Grape, Wine	Copper sulfate (basic)	183.64	3	146.83	A
Grape, Wine	Copper sulfate (pentahydrate)	64.03	6	238.80	A
Grape, Wine	Cyflufenamid	280.15	279	10,619.87	A
Grape, Wine	Cyflumetofen	866.68	150	4,748.87	A
Grape, Wine	Cyprodinil	493.76	313	8,314.07	A
Grape, Wine	D-glucopyranose, oligomeric, c9-11-alkyl glycosides	16.15	14	347.53	A
Grape, Wine	Diatomaceous earth	37.40	3	80.00	A
Grape, Wine	Diethylene glycol	272.19	144	3,463.50	A
Grape, Wine	Difenoconazole	1,416.67	613	20,182.51	A
Grape, Wine	Dimethyl alkyl tertiary amines	123.58	855	20,211.87	A
Grape, Wine	Dimethylpolysiloxane	92.21	876	18,458.93	A
Grape, Wine	Dinotefuran	0.53	1	7.00	A
Grape, Wine	Diphacinone	< 0.01	3	22.96	A
Grape, Wine	Diquat dibromide	18.65	1	18.43	A
Grape, Wine	Diuron	424.59	22	248.08	A
Grape, Wine	Ethyl alcohol	5.45	1	56.00	A
Grape, Wine	Etoxazole	844.67	198	6,570.66	A
Grape, Wine	Eugenol	0.01	4	0.10	A
Grape, Wine	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	988.50	134	4,366.79	A
Grape, Wine	Fenazaquin	1,862.37	82	2,685.89	A
Grape, Wine	Fenhexamid	239.43	9	478.86	A
Grape, Wine	Fenpropathrin	637.11	40	1,879.80	A
Grape, Wine	Fenpyroximate	1.18	1	22.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Flazasulfuron	154.29	251	3,684.21	A
Grape, Wine	Fluazifop-p-butyl	2,330.01	391	7,256.89	A
Grape, Wine	Fludioxonil	416.77	51	2,115.64	A
Grape, Wine	Flumioxazin	2,285.55	494	10,363.40	A
Grape, Wine	Fluopyram	2,376.50	720	24,229.38	A
Grape, Wine	Flupyradifurone	80.46	11	440.00	A
Grape, Wine	Flutianil	0.32	1	15.00	A
Grape, Wine	Flutriafol	1,781.18	578	22,106.08	A
Grape, Wine	Fluxapyroxad	3.62	1	40.00	A
Grape, Wine	Geraniol	0.02	4	0.10	A
Grape, Wine	Gibberellins	18.90	91	3,172.00	A
Grape, Wine	Glufosinate-ammonium	40,529.14	2,159	43,225.39	A
Grape, Wine	Glycerol	1,581.60	647	11,285.69	A
Grape, Wine	Glyphosate, isopropylamine salt	37,495.08	1,193	19,437.45	A
Grape, Wine	Glyphosate, potassium salt	24,514.42	519	13,816.64	A
Grape, Wine	Heptamethyltrisiloxane ethoxylated	673.29	311	6,050.90	A
Grape, Wine	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	176.61	178	3,073.31	A
Grape, Wine	Hexythiazox	488.46	101	2,694.39	A
Grape, Wine	Hydrogen peroxide	2,548.55	65	2,246.88	A
Grape, Wine	Hypocrea (teleomorph)	1.96	1	98.00	A
Grape, Wine	Hypocrea atroviridis	1.96	1	98.00	A
Grape, Wine	Imidacloprid	9,267.69	520	20,091.24	A
Grape, Wine	Indaziflam	524.89	872	13,044.59	A
Grape, Wine	Iron phosphate	17.05	9	249.00	A
Grape, Wine	Isofetamid	0.61	1	4.00	A
Grape, Wine	Isopropyl alcohol	234.08	297	5,553.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Isoxaben	4.09	1	6.67	A
Grape, Wine	Kaolin	2,137.50	4	143.00	A
Grape, Wine	Kresoxim-methyl	896.50	136	6,733.10	A
Grape, Wine	Lavandulyl senecioate	28.82	40	2,175.80	A
Grape, Wine	Lecithin	3,180.78	533	10,592.84	A
Grape, Wine	Lime-sulfur	30,596.10	42	2,192.21	A
Grape, Wine	Low molecular weight paraffinic oil	0.83	8	347.86	A
Grape, Wine	Mefenoxam	51.63	1	103.00	A
Grape, Wine	Mefentrifluconazole	168.58	26	1,437.19	A
Grape, Wine	Methoxyfenozide	4,300.62	590	22,929.69	A
Grape, Wine	Methyl silicone resins	1,549.13	467	14,424.19	A
Grape, Wine	Methylated soybean oil	13,027.54	1,419	32,821.30	A
Grape, Wine	Metrafenone	673.60	75	2,602.16	A
Grape, Wine	Mineral oil	19,488.91	699	19,192.15	A
Grape, Wine	Myclobutanil	431.71	116	4,084.61	A
Grape, Wine	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	662.32	478	9,746.58	A
Grape, Wine	Oleic acid	302.54	133	4,584.29	A
Grape, Wine	Oleic acid, ethyl ester	4,492.15	763	14,890.94	A
Grape, Wine	Oleic acid, methyl ester	1,859.74	161	2,121.76	A
Grape, Wine	Ortho-phenylphenol	0.02	1	56.00	A
Grape, Wine	Orthosulfamuron	90.63	21	396.53	A
Grape, Wine	Oryzalin	14.48	2	12.50	A
Grape, Wine	Oxyfluorfen	9,044.37	986	15,163.99	A
Grape, Wine	Para-tert-amylphenol	< 0.01	1	56.00	A
Grape, Wine	Paraquat dichloride	40.36	1	28.80	A
Grape, Wine	Pendimethalin	10,074.40	279	5,703.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Peroxyacetic acid	445.05	65	2,246.88	A
Grape, Wine	Phosphoric acid	1,183.12	1,132	21,301.57	A
Grape, Wine	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	192.32	201	8,810.05	A
Grape, Wine	Polyacrylamide	164.23	696	12,178.39	A
Grape, Wine	Polyalkeneoxide modified heptamethyltrisiloxane	189.95	57	2,931.56	A
Grape, Wine	Polybutene	205.12	134	4,366.79	A
Grape, Wine	Polyethylene glycol	1,477.71	297	5,553.16	A
Grape, Wine	Polyethylene glycol stearate	1,123.04	763	14,890.94	A
Grape, Wine	Polyoxyethylene polyoxypropylene	180.54	45	1,390.73	A
Grape, Wine	Potassium bicarbonate	6,001.84	62	1,705.27	A
Grape, Wine	Potassium hydroxide	142.17	311	6,974.11	A
Grape, Wine	Propionic acid	1,843.76	272	6,034.20	A
Grape, Wine	Propylene glycol	225.06	98	1,799.12	A
Grape, Wine	Pydiflumetofen	222.78	46	1,880.84	A
Grape, Wine	Pyraclostrobin	308.01	76	3,270.49	A
Grape, Wine	Pyraflufen-ethyl	64.36	753	16,300.03	A
Grape, Wine	Pyrethrins	16.77	13	358.36	A
Grape, Wine	Pyrimethanil	2,403.00	250	7,103.08	A
Grape, Wine	Pyriofenone	542.59	161	5,691.22	A
Grape, Wine	Pyriproxyfen	31.67	95	3,203.46	A
Grape, Wine	Quinoxyfen	512.77	152	5,585.33	A
Grape, Wine	Reynoutria sachalinensis (giant knotweed) plant extract	7.59	3	54.00	A
Grape, Wine	Rimsulfuron	546.88	779	15,690.22	A
Grape, Wine	Sethoxydim	270.80	67	1,119.66	A
Grape, Wine	Simazine	1,309.04	54	752.24	A
Grape, Wine	Sodium hydroxide	808.87	565	10,102.51	A
Grape, Wine	Sodium tripolyphosphate	235.21	157	3,954.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, Wine	Sodium xylene sulfonate	87.82	6	286.00	A
Grape, Wine	Sorbitan monooleate	140.87	76	954.27	A
Grape, Wine	Sorbitol	144.12	130	1,350.90	A
Grape, Wine	Soybean oil, ethoxylated	19,146.92	677	22,006.04	A
Grape, Wine	Spinetoram	1.05	2	23.00	A
Grape, Wine	Spirotetramat	3,126.43	724	25,691.69	A
Grape, Wine	Sulfentrazone	247.24	34	1,298.85	A
Grape, Wine	Sulfoxaflor	13.07	5	110.50	A
Grape, Wine	Sulfur	5,604,771.10	10,223	436,019.40	A
Grape, Wine	Sulfuric acid	14.27	30	367.35	A
Grape, Wine	Tall oil	2,744.26	745	22,801.51	A
Grape, Wine	Tall oil fatty acids	755.70	316	7,241.66	A
Grape, Wine	Tebuconazole	1,904.51	555	19,438.01	A
Grape, Wine	Tetraconazole	394.27	306	10,114.57	A
Grape, Wine	Thiamethoxam	4,388.17	604	22,989.55	A
Grape, Wine	Thiophanate-methyl	1,517.11	50	1,799.09	A
Grape, Wine	Thymol	0.02	4	0.10	A
Grape, Wine	Triclopyr choline	85.38	2	15.30	A
Grape, Wine	Trifloxystrobin	599.92	125	6,020.39	A
Grape, Wine	Triflumizole	54.72	11	358.00	A
Grape, Wine	Urea dihydrogen sulfate	168.74	88	1,267.85	A
Grape, Wine	Xanthan gum	0.98	33	1,236.86	A
Grape, Wine	Zinc phosphide	38.26	10	225.50	A
Grass, Seed	Glufosinate-ammonium	1.03	1	1.00	A
Herb, Spice	Magnesium phosphide	0.12	0	3,000.00	C
Hops	Aggregated adjuvant data	14.28	4	42.00	A
Hops	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.21	2	24.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Hops	Bifenazate	5.00	1	10.00	A
Hops	Boscalid	4.41	2	20.00	A
Hops	Carfentrazone-ethyl	0.09	3	5.00	A
Hops	Clethodim	0.20	1	2.00	A
Hops	Fenazaquin	8.46	1	12.00	A
Hops	Hexythiazox	1.51	1	12.00	A
Hops	Hydrogen peroxide	19.91	1	8.00	A
Hops	Indaziflam	0.13	2	3.00	A
Hops	Peroxyacetic acid	3.69	1	8.00	A
Hops	Pyraclostrobin	2.24	2	20.00	A
Hops	Quinoxyfen	1.14	1	12.00	A
Kale	Acetamiprid	5.11	34	68.64	A
Kale	Afidopyropen	0.03	2	3.54	A
Kale	Aggregated adjuvant data	260.89	248	539.41	A
Kale	Ametoctradin	3.36	5	12.32	A
Kale	Azadirachtin	1.41	100	68.88	A
Kale	Azoxystrobin	1.81	4	7.44	A
Kale	Bacillus thuringiensis subsp. aizawai strain: abts-1857	322.50	167	298.51	A
Kale	Bacillus thuringiensis subsp. kurstaki strain: abts-351	11.92	32	22.08	A
Kale	Bensulide	445.21	34	77.38	A
Kale	Beta-cyfluthrin	3.19	52	122.44	A
Kale	Bifenthrin	7.76	34	77.51	A
Kale	Burkholderia rinojensis strain a396	365.60	62	42.24	A
Kale	Chlorantraniliprole	8.88	61	135.34	A
Kale	Chlorthal-dimethyl	116.23	7	15.40	A
Kale	Chromobacterium subtsugae strain: praa4-1	4.97	8	5.52	A
Kale	Clothianidin	3.47	23	52.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	Cyantraniliprole	12.73	41	92.58	A
Kale	Cyazofamid	3.42	25	47.67	A
Kale	Cyprodinil	0.69	2	2.11	A
Kale	Dimethomorph	2.52	5	12.32	A
Kale	Dinotefuran	2.08	8	15.83	A
Kale	Emamectin benzoate	1.42	41	94.27	A
Kale	Fenamidone	0.82	2	3.16	A
Kale	Flonicamid	4.33	24	49.42	A
Kale	Fludioxonil	0.46	2	2.11	A
Kale	Fluopicolide	1.72	9	13.93	A
Kale	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.32	4	7.38	A
Kale	Imidacloprid	30.25	62	150.72	A
Kale	Indoxacarb	5.22	35	79.55	A
Kale	Mandipropamid	15.58	52	119.61	A
Kale	Margosa oil	43.81	52	35.76	A
Kale	Methoxyfenozide	25.39	55	119.79	A
Kale	Novaluron	2.02	10	25.70	A
Kale	Oxathiapiprolin	0.77	21	49.01	A
Kale	Potassium phosphite	207.68	30	66.30	A
Kale	Pymetrozine	6.83	37	79.36	A
Kale	Pyraclostrobin	2.23	5	11.15	A
Kale	Pyrethrins	2.26	60	41.28	A
Kale	Spinetoram	11.97	69	153.13	A
Kale	Spinosad	1.71	16	11.04	A
Kale	Spirotetramat	6.68	42	84.77	A
Kale	Thiamethoxam	0.15	1	2.46	A
Kale	Zeta-cypermethrin	4.07	78	163.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi Fruit Fuzzy	Glyphosate, isopropylamine salt	14.00	1	7.00	A
Kohlrabi	Acetamiprid	0.08	1	1.10	A
Kohlrabi	Aggregated adjuvant data	6.09	11	12.02	A
Kohlrabi	Bacillus thuringiensis subsp. aizawai strain: abts-1857	3.57	3	3.30	A
Kohlrabi	Bensulide	24.57	4	4.32	A
Kohlrabi	Beta-cyfluthrin	0.03	1	1.10	A
Kohlrabi	Chlorantraniliprole	0.07	1	1.10	A
Kohlrabi	Chlorthal-dimethyl	8.30	1	1.10	A
Kohlrabi	Cyantraniliprole	0.32	2	2.20	A
Kohlrabi	Flonicamid	0.10	1	1.10	A
Kohlrabi	Imidacloprid	1.79	7	7.62	A
Kohlrabi	Indoxacarb	0.07	1	1.10	A
Kohlrabi	Methoxyfenozide	0.93	4	4.40	A
Kohlrabi	Novaluron	0.09	1	1.10	A
Kohlrabi	Pyraclostrobin	0.22	1	1.10	A
Kohlrabi	Spinetoram	0.35	4	4.40	A
Kohlrabi	Spirotetramat	0.17	2	2.20	A
Kohlrabi	Zeta-cypermethrin	0.11	4	4.40	A
Landscape Maintenance	2,4-d	1.34	0	0.00	N/A
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	213.96	0	0.00	N/A
Landscape Maintenance	2,4-d, dimethylamine salt	77.95	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	26.40	0	0.00	N/A
Landscape Maintenance	Abamectin	< 0.01	0	0.00	N/A
Landscape Maintenance	Acephate	1.47	0	0.00	N/A
Landscape Maintenance	Acetamiprid	0.08	0	0.00	N/A
Landscape Maintenance	Acibenzolar-s-methyl	1.08	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	490.65	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Alkyl (c8,c10) polyglucoside	44.33	0	0.00	N/A
Landscape Maintenance	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	61.88	0	0.00	N/A
Landscape Maintenance	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	80.11	0	0.00	N/A
Landscape Maintenance	Aluminum phosphide	69.06	0	0.00	N/A
Landscape Maintenance	Aminocyclopyrachlor	7.50	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	127.71	0	0.00	N/A
Landscape Maintenance	Ammonium 1-naphthaleneacetate	1.58	0	0.00	N/A
Landscape Maintenance	Ammonium sulfate	123.55	0	0.00	N/A
Landscape Maintenance	Azadirachtin	< 0.01	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	46.60	0	0.00	N/A
Landscape Maintenance	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.03	0	0.00	N/A
Landscape Maintenance	Benzovindiflupyr	0.49	0	0.00	N/A
Landscape Maintenance	Beta-cyfluthrin	0.23	0	0.00	N/A
Landscape Maintenance	Bifenazate	0.03	0	0.00	N/A
Landscape Maintenance	Bifenthrin	5.16	0	0.00	N/A
Landscape Maintenance	Boric acid	189.52	0	0.00	N/A
Landscape Maintenance	Bromethalin	< 0.01	0	0.00	N/A
Landscape Maintenance	Capsicum oleoresin	1.12	0	0.00	N/A
Landscape Maintenance	Carbon	38.84	0	0.00	N/A
Landscape Maintenance	Carbon dioxide	3,376.24	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	6.73	0	0.00	N/A
Landscape Maintenance	Chlorantraniliprole	10.85	0	0.00	N/A
Landscape Maintenance	Chlorflurenol, methyl ester	2.09	0	0.00	N/A
Landscape Maintenance	Chlorophacinone	0.10	0	0.00	N/A
Landscape Maintenance	Chlorothalonil	711.24	0	0.00	N/A
Landscape Maintenance	Citric acid	49.04	0	0.00	N/A
Landscape Maintenance	Clarified hydrophobic extract of neem oil	0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Clethodim	3.35	0	0.00	N/A
Landscape Maintenance	Clopyralid, monoethanolamine salt	12.97	0	0.00	N/A
Landscape Maintenance	Clothianidin	11.72	0	0.00	N/A
Landscape Maintenance	Copper ethanolamine complexes, mixed	69.07	0	0.00	N/A
Landscape Maintenance	Copper hydroxide	5.93	0	0.00	N/A
Landscape Maintenance	Copper sulfate (pentahydrate)	0.37	0	0.00	N/A
Landscape Maintenance	Cyazofamid	9.08	0	0.00	N/A
Landscape Maintenance	Cyfluthrin	0.03	0	0.00	N/A
Landscape Maintenance	Cypermethrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Deltamethrin	17.89	0	0.00	N/A
Landscape Maintenance	Dicamba	7.02	0	0.00	N/A
Landscape Maintenance	Dicamba, dimethylamine salt	5.75	0	0.00	N/A
Landscape Maintenance	Diethylene glycol	17.63	0	0.00	N/A
Landscape Maintenance	Difenoconazole	6.04	0	0.00	N/A
Landscape Maintenance	Dikegulac sodium	24.53	0	0.00	N/A
Landscape Maintenance	Dimethenamid-p	19.87	0	0.00	N/A
Landscape Maintenance	Dimethylpolysiloxane	1.04	0	0.00	N/A
Landscape Maintenance	Dinotefuran	4.54	0	0.00	N/A
Landscape Maintenance	Diphacinone	0.02	0	0.00	N/A
Landscape Maintenance	Diquat dibromide	392.76	0	0.00	N/A
Landscape Maintenance	Disodium octaborate tetrahydrate	0.83	0	0.00	N/A
Landscape Maintenance	Dithiopyr	1,060.39	0	0.00	N/A
Landscape Maintenance	Diuron	25.82	0	0.00	N/A
Landscape Maintenance	Emamectin benzoate	0.87	0	0.00	N/A
Landscape Maintenance	Endothall, dipotassium salt	274.98	0	0.00	N/A
Landscape Maintenance	Ethephon	64.78	0	0.00	N/A
Landscape Maintenance	Ethofumesate	5.11	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Ferric sodium edta	2.03	0	0.00	N/A
Landscape Maintenance	Fluazifop-p-butyl	14.00	0	0.00	N/A
Landscape Maintenance	Fluazinam	20.53	0	0.00	N/A
Landscape Maintenance	Fludioxonil	6.16	0	0.00	N/A
Landscape Maintenance	Flumioxazin	37.38	0	0.00	N/A
Landscape Maintenance	Flurecol-methyl	0.50	0	0.00	N/A
Landscape Maintenance	Flutolanil	180.46	0	0.00	N/A
Landscape Maintenance	Fluxapyroxad	1.56	0	0.00	N/A
Landscape Maintenance	Foramsulfuron	0.73	0	0.00	N/A
Landscape Maintenance	Fosetyl-al	1.00	0	0.00	N/A
Landscape Maintenance	Gamma-cyhalothrin	0.04	0	0.00	N/A
Landscape Maintenance	Glufosinate-ammonium	1,034.10	0	0.00	N/A
Landscape Maintenance	Glycerol	3.02	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	9,483.24	0	0.00	N/A
Landscape Maintenance	Glyphosate, monoammonium salt	592.29	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	4,834.49	0	0.00	N/A
Landscape Maintenance	Halosulfuron-methyl	4.59	0	0.00	N/A
Landscape Maintenance	Imazamox, ammonium salt	0.10	0	0.00	N/A
Landscape Maintenance	Imazapyr, isopropylamine salt	2.30	0	0.00	N/A
Landscape Maintenance	Imazosulfuron	3.47	0	0.00	N/A
Landscape Maintenance	Imidacloprid	698.60	0	0.00	N/A
Landscape Maintenance	Indaziflam	43.00	0	0.00	N/A
Landscape Maintenance	Indoxacarb	0.96	0	0.00	N/A
Landscape Maintenance	Iprodione	124.82	0	0.00	N/A
Landscape Maintenance	Iron phosphate	14.31	0	0.00	N/A
Landscape Maintenance	Isopropyl alcohol	1.25	0	0.00	N/A
Landscape Maintenance	Isoxaben	400.87	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Lecithin	97.31	0	0.00	N/A
Landscape Maintenance	Mancozeb	160.60	0	0.00	N/A
Landscape Maintenance	Mcpa, dimethylamine salt	0.06	0	0.00	N/A
Landscape Maintenance	Mcpp-p, dma salt	6.23	0	0.00	N/A
Landscape Maintenance	Mecoprop-p	14.95	0	0.00	N/A
Landscape Maintenance	Mefenoxam	5.10	0	0.00	N/A
Landscape Maintenance	Mefentrifluconazole	6.13	0	0.00	N/A
Landscape Maintenance	Mesotrione	15.87	0	0.00	N/A
Landscape Maintenance	Metaldehyde	1.93	0	0.00	N/A
Landscape Maintenance	Metconazole	7.59	0	0.00	N/A
Landscape Maintenance	Methiozolin	3.49	0	0.00	N/A
Landscape Maintenance	Methyl silicone resins	48.11	0	0.00	N/A
Landscape Maintenance	Methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.38	0	0.00	N/A
Landscape Maintenance	Methylated soybean oil	99.79	0	0.00	N/A
Landscape Maintenance	Mineral oil	126.48	0	0.00	N/A
Landscape Maintenance	Msma	5.40	0	0.00	N/A
Landscape Maintenance	Myclobutanil	0.13	0	0.00	N/A
Landscape Maintenance	Oleic acid, ethyl ester	435.75	0	0.00	N/A
Landscape Maintenance	Oleic acid, methyl ester	459.81	0	0.00	N/A
Landscape Maintenance	Oryzalin	22.04	0	0.00	N/A
Landscape Maintenance	Oxadiazon	14.05	0	0.00	N/A
Landscape Maintenance	Oxyfluorfen	547.35	0	0.00	N/A
Landscape Maintenance	Oxytetracycline hydrochloride	0.24	0	0.00	N/A
Landscape Maintenance	Oxytetracycline hydrochloride, other related	< 0.01	0	0.00	N/A
Landscape Maintenance	Paclobutrazol	22.14	0	0.00	N/A
Landscape Maintenance	Pendimethalin	1,244.57	0	0.00	N/A
Landscape Maintenance	Penoxsulam	8.49	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Penthiopyrad	10.62	0	0.00	N/A
Landscape Maintenance	Permethrin	5.89	0	0.00	N/A
Landscape Maintenance	Phosphoric acid	6.08	0	0.00	N/A
Landscape Maintenance	Piperonyl butoxide	0.09	0	0.00	N/A
Landscape Maintenance	Polyalkeneoxide modified heptamethyltrisiloxane	33.35	0	0.00	N/A
Landscape Maintenance	Polyethylene glycol stearate	108.94	0	0.00	N/A
Landscape Maintenance	Potassium phosphite	1,952.48	0	0.00	N/A
Landscape Maintenance	Prodiamine	46.65	0	0.00	N/A
Landscape Maintenance	Prohexadione-calcium	0.41	0	0.00	N/A
Landscape Maintenance	Propiconazole	55.19	0	0.00	N/A
Landscape Maintenance	Propylene glycol	18.84	0	0.00	N/A
Landscape Maintenance	Pyraclostrobin	1.53	0	0.00	N/A
Landscape Maintenance	Pyrethrins	0.06	0	0.00	N/A
Landscape Maintenance	Pyriproxyfen	< 0.01	0	0.00	N/A
Landscape Maintenance	Quinclorac	22.68	0	0.00	N/A
Landscape Maintenance	Quinclorac, dimethylamine salt	34.10	0	0.00	N/A
Landscape Maintenance	Rimsulfuron	1.00	0	0.00	N/A
Landscape Maintenance	Simazine	7.99	0	0.00	N/A
Landscape Maintenance	Sodium nitrate	96.12	0	0.00	N/A
Landscape Maintenance	Strychnine	0.58	0	0.00	N/A
Landscape Maintenance	Sulfentrazone	157.06	0	0.00	N/A
Landscape Maintenance	Sulfometuron-methyl	22.24	0	0.00	N/A
Landscape Maintenance	Sulfur	28.06	0	0.00	N/A
Landscape Maintenance	Tall oil fatty acids	50.10	0	0.00	N/A
Landscape Maintenance	Tau-fluvalinate	0.01	0	0.00	N/A
Landscape Maintenance	Tebuconazole	19.82	0	0.00	N/A
Landscape Maintenance	Tebuthiuron	120.62	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Thiamethoxam	0.75	0	0.00	N/A
Landscape Maintenance	Thiencarbazone-methyl	0.30	0	0.00	N/A
Landscape Maintenance	Thiophanate-methyl	30.64	0	0.00	N/A
Landscape Maintenance	Topramezone	0.93	0	0.00	N/A
Landscape Maintenance	Triadimefon	4.64	0	0.00	N/A
Landscape Maintenance	Triclopyr choline	334.92	0	0.00	N/A
Landscape Maintenance	Triclopyr, butoxyethyl ester	398.72	0	0.00	N/A
Landscape Maintenance	Triclopyr, triethylamine salt	169.88	0	0.00	N/A
Landscape Maintenance	Trifloxystrobin	4.97	0	0.00	N/A
Landscape Maintenance	Trifluralin	36.27	0	0.00	N/A
Landscape Maintenance	Trinexapac-ethyl	14.22	0	0.00	N/A
Landscape Maintenance	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Landscape Maintenance	Zinc phosphide	0.19	0	0.00	N/A
Lettuce, Leaf	Acetamiprid	0.18	4	2.45	A
Lettuce, Leaf	Aggregated adjuvant data	22.51	29	43.53	A
Lettuce, Leaf	Bacillus thuringiensis subsp. aizawai strain: abts-1857	2.44	2	2.26	A
Lettuce, Leaf	Bacillus velezensis strain: qst 713	0.11	14	37,800.00	S
Lettuce, Leaf	Bensulide	176.64	22	29.69	A
Lettuce, Leaf	Bifenthrin	0.02	1	0.20	A
Lettuce, Leaf	Chlorantraniliprole	0.95	13	14.50	A
Lettuce, Leaf	Copper octanoate	0.08	3	8,100.00	S
Lettuce, Leaf	Cyazofamid	0.10	3	1.40	A
Lettuce, Leaf	Emamectin benzoate	0.32	11	21.24	A
Lettuce, Leaf	Flonicamid	< 0.01	1	2,700.00	S
Lettuce, Leaf	Fluopicolide	1.40	7	11.32	A
Lettuce, Leaf	Hydrogen peroxide	0.12	13	35,100.00	S
Lettuce, Leaf	Imidacloprid	11.62	28	38.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, Leaf	Imidacloprid	0.10	7	14,445.00	S
Lettuce, Leaf	Indoxacarb	0.15	2	2.26	A
Lettuce, Leaf	Lambda-cyhalothrin	0.01	2	0.40	A
Lettuce, Leaf	Lambda-cyhalothrin	< 0.01	3	8,100.00	S
Lettuce, Leaf	Myclobutanil	< 0.01	2	3,915.00	S
Lettuce, Leaf	Penthiopyrad	< 0.01	1	2,700.00	S
Lettuce, Leaf	Peroxyacetic acid	< 0.01	13	35,100.00	S
Lettuce, Leaf	Potassium phosphite	38.41	9	14.43	A
Lettuce, Leaf	Propyzamide	6.36	7	12.17	A
Lettuce, Leaf	Pymetrozine	0.97	7	11.32	A
Lettuce, Leaf	Pyrethrins	< 0.01	2	3,915.00	S
Lettuce, Leaf	Rotenone	< 0.01	2	3,915.00	S
Lettuce, Leaf	Rotenone, other related	< 0.01	2	3,915.00	S
Lettuce, Leaf	Spinetoram	1.67	14	23.02	A
Lettuce, Leaf	Spinosad	< 0.01	2	5,400.00	S
Lettuce, Leaf	Spiromesifen	< 0.01	3	8,100.00	S
Lettuce, Leaf	Spirotetramat	1.07	9	13.58	A
Lettuce, Leaf	Zeta-cypermethrin	0.37	12	14.98	A
Melon	Abamectin	4.40	7	300.49	A
Melon	Abamectin	< 0.01	2	5,040.00	S
Melon	Acetamiprid	0.34	6	4.55	A
Melon	Afidopyropen	2.33	4	237.00	A
Melon	Aggregated adjuvant data	68.58	28	1,355.56	A
Melon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.98	12	607.50	A
Melon	Ammonium sulfate	37.55	9	540.06	A
Melon	Azadirachtin	5.61	7	208.00	A
Melon	Azoxystrobin	0.04	2	5,040.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Bacillus velezensis strain: qst 713	0.81	6	3.73	A
Melon	Bifenazate	37.02	7	74.14	A
Melon	Bifenthrin	0.33	4	3.45	A
Melon	Carfentrazone-ethyl	7.89	7	539.00	A
Melon	Chlorantraniliprole	0.41	8	4.14	A
Melon	Chlorothalonil	212.73	2	142.00	A
Melon	Citric acid	11.56	9	540.06	A
Melon	Clarified hydrophobic extract of neem oil	0.11	1	2,520.00	S
Melon	Clethodim	50.13	5	382.00	A
Melon	Cyazofamid	7.73	2	142.00	A
Melon	Cyflufenamid	5.47	4	237.00	A
Melon	Diazinon	12.35	8	4.14	A
Melon	Difenoconazole	0.03	2	5,040.00	S
Melon	Etoxazole	7.21	2	80.00	A
Melon	Fenpropathrin	0.07	1	0.21	A
Melon	Glyphosate, isopropylamine salt	927.99	9	540.06	A
Melon	Imidacloprid	1.40	8	6.93	A
Melon	Imidacloprid	0.02	1	2,520.00	S
Melon	Lambda-cyhalothrin	2.40	11	86.57	A
Melon	Mefenoxam	1.97	7	3.93	A
Melon	Mefentrifluconazole	22.22	4	212.00	A
Melon	Methoxyfenozide	33.03	6	231.00	A
Melon	Myclobutanil	< 0.01	2	5,040.00	S
Melon	Penthiopyrad	13.48	6	80.83	A
Melon	Penthiopyrad	0.03	1	2,520.00	S
Melon	Phosphoric acid	23.87	9	453.06	A
Melon	Potassium laurate	0.73	2	5,040.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	Pyrethrins	1.30	2	71.00	A
Melon	Pyrethrins	< 0.01	2	5,040.00	S
Melon	Rotenone	< 0.01	2	5,040.00	S
Melon	Rotenone, other related	< 0.01	2	5,040.00	S
Melon	Spinetoram	0.22	4	3.31	A
Melon	Spinosad	0.01	4	8,600.00	S
Melon	Spiromesifen	1.60	6	12.85	A
Melon	Spiromesifen	0.02	2	5,040.00	S
Melon	Sulfur	980.00	1	50.00	A
Melon	Thiamethoxam	10.23	4	235.50	A
Mustard	Acetamiprid	0.58	4	7.80	A
Mustard	Aggregated adjuvant data	21.68	25	45.62	A
Mustard	Bacillus thuringiensis subsp. aizawai strain: abts-1857	7.08	4	6.56	A
Mustard	Bensulide	77.62	7	13.29	A
Mustard	Beta-cyfluthrin	0.11	2	4.03	A
Mustard	Chlorantraniliprole	0.53	5	8.06	A
Mustard	Chlorthal-dimethyl	11.07	1	1.47	A
Mustard	Clothianidin	0.07	1	1.06	A
Mustard	Cyantraniliprole	2.84	12	21.42	A
Mustard	Emamectin benzoate	0.07	2	4.82	A
Mustard	Flonicamid	0.48	3	5.50	A
Mustard	Fluopyram	0.50	2	4.03	A
Mustard	Imidacloprid	5.23	10	17.99	A
Mustard	Indoxacarb	0.26	2	4.03	A
Mustard	Mandipropamid	0.49	1	3.76	A
Mustard	Methoxyfenozide	1.54	4	7.29	A
Mustard	Oxathiapiprolin	0.06	1	3.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard	Potassium phosphite	12.90	3	4.46	A
Mustard	Pymetrozine	0.41	2	4.82	A
Mustard	Pyraclostrobin	0.50	2	2.53	A
Mustard	Spinetoram	1.56	11	20.58	A
Mustard	Spirotetramat	0.40	3	5.09	A
Mustard	Trifloxystrobin	0.50	2	4.03	A
Mustard	Zeta-cypermethrin	0.26	6	10.33	A
Mustard Greens	Acetamiprid	1.96	11	26.41	A
Mustard Greens	Aggregated adjuvant data	52.61	43	106.64	A
Mustard Greens	Azoxystrobin	1.09	2	4.47	A
Mustard Greens	Bacillus thuringiensis subsp. aizawai strain: abts-1857	33.98	12	31.45	A
Mustard Greens	Bensulide	140.33	10	24.07	A
Mustard Greens	Beta-cyfluthrin	0.47	7	17.89	A
Mustard Greens	Bifenthrin	0.53	2	5.28	A
Mustard Greens	Chlorantraniliprole	1.94	12	29.50	A
Mustard Greens	Chlorthal-dimethyl	22.15	1	2.93	A
Mustard Greens	Clothianidin	0.35	2	5.28	A
Mustard Greens	Cyantraniliprole	5.68	17	41.41	A
Mustard Greens	Cyazofamid	0.38	2	5.28	A
Mustard Greens	Emamectin benzoate	0.16	4	10.56	A
Mustard Greens	Flonicamid	1.56	7	17.80	A
Mustard Greens	Fluopyram	0.91	3	7.33	A
Mustard Greens	Imidacloprid	9.71	15	37.42	A
Mustard Greens	Indoxacarb	1.52	9	23.17	A
Mustard Greens	Mandipropamid	2.06	6	15.84	A
Mustard Greens	Methoxyfenozide	2.03	4	9.59	A
Mustard Greens	Oxathiapiprolin	0.08	2	5.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard Greens	Potassium phosphite	60.04	7	17.55	A
Mustard Greens	Pyraclostrobin	1.64	3	8.21	A
Mustard Greens	Spinetoram	3.56	19	46.37	A
Mustard Greens	Spirotetramat	1.06	5	13.49	A
Mustard Greens	Trifloxystrobin	0.91	3	7.33	A
Mustard Greens	Zeta-cypermethrin	0.81	13	32.37	A
N-Grnhs Flower	Abamectin	0.53	54	40.05	A
N-Grnhs Flower	Aggregated adjuvant data	0.58	2	1.34	A
N-Grnhs Flower	Azadirachtin	0.63	19	13.39	A
N-Grnhs Flower	Beta-cyfluthrin	0.08	5	2.89	A
N-Grnhs Flower	Bifenazate	4.16	34	26.16	A
N-Grnhs Flower	Boscalid	0.33	4	3.22	A
N-Grnhs Flower	Canola oil	14.26	17	13.08	A
N-Grnhs Flower	Capsicum oleoresin	1.97	17	13.08	A
N-Grnhs Flower	Clarified hydrophobic extract of neem oil	9.67	19	13.39	A
N-Grnhs Flower	Clofentezine	3.37	17	13.08	A
N-Grnhs Flower	Cyantraniliprole	1.54	17	13.08	A
N-Grnhs Flower	Cyflumetofen	2.30	16	12.58	A
N-Grnhs Flower	Fenpyroximate	2.82	34	26.16	A
N-Grnhs Flower	Garlic	6.07	17	13.08	A
N-Grnhs Flower	Mefenoxam	0.06	2	1.44	A
N-Grnhs Flower	Methoxyfenozide	0.29	2	1.34	A
N-Grnhs Flower	Oxathiapiprolin	2.04	25	17.58	A
N-Grnhs Flower	Pyraclostrobin	0.65	4	3.22	A
N-Grnhs Flower	Pyridaben	3.78	19	13.39	A
N-Grnhs Flower	Pyridalyl	nan	20	13.89	A
N-Grnhs Plants In Containers	(s)-kinoprene	18.02	34	29.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Abamectin	5.08	206	206.46	A
N-Grnhs Plants In Containers	Abamectin	0.28	15	116,400.00	S
N-Grnhs Plants In Containers	Acequinocyl	34.21	113	119.40	A
N-Grnhs Plants In Containers	Acequinocyl	0.28	2	22,500.00	S
N-Grnhs Plants In Containers	Acetamiprid	0.89	6	6.00	A
N-Grnhs Plants In Containers	Aggregated adjuvant data	509.85	1,074	991.46	A
N-Grnhs Plants In Containers	Ancymidol	< 0.01	5	6.11	A
N-Grnhs Plants In Containers	Azadirachtin	3.85	77	59.23	A
N-Grnhs Plants In Containers	Azoxystrobin	27.02	38	30.70	A
N-Grnhs Plants In Containers	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3.72	4	3.68	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. israelensis strain: am 65-52	76.33	42	90.41	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	7.02	11	82,000.00	S
N-Grnhs Plants In Containers	Bacillus velezensis strain: qst 713	0.33	5	2.54	A
N-Grnhs Plants In Containers	Benzovindiflupyr	2.33	19	16.85	A
N-Grnhs Plants In Containers	Bifenazate	54.76	143	154.44	A
N-Grnhs Plants In Containers	Bifenazate	0.78	6	56,500.00	S
N-Grnhs Plants In Containers	Bifenthrin	1.98	18	15.27	A
N-Grnhs Plants In Containers	Boscalid	50.67	166	93.76	A
N-Grnhs Plants In Containers	Boscalid	1.75	8	67,000.00	S
N-Grnhs Plants In Containers	Chlorfenapyr	6.56	34	34.62	A
N-Grnhs Plants In Containers	Chlorfenapyr	0.75	4	31,900.00	S
N-Grnhs Plants In Containers	Chlormequat chloride	52.89	132	36.26	A
N-Grnhs Plants In Containers	Chlorothalonil	87.04	75	35.34	A
N-Grnhs Plants In Containers	Clofentezine	167.58	181	201.28	A
N-Grnhs Plants In Containers	Copper octanoate	1.58	7	1.63	A
N-Grnhs Plants In Containers	Copper sulfate (pentahydrate)	0.32	2	1.38	A
N-Grnhs Plants In Containers	Copper sulfate (pentahydrate)	0.24	1	11,500.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Cyantraniliprole	7.15	46	28.16	A
N-Grnhs Plants In Containers	Cyantraniliprole	2.01	11	119,500.00	S
N-Grnhs Plants In Containers	Cyazofamid	0.16	1	1.03	A
N-Grnhs Plants In Containers	Cyflumetofen	45.66	75	90.68	A
N-Grnhs Plants In Containers	Cyflumetofen	0.56	3	24,000.00	S
N-Grnhs Plants In Containers	Cyfluthrin	0.07	2	2.00	A
N-Grnhs Plants In Containers	Cyromazine	47.45	80	132.31	A
N-Grnhs Plants In Containers	Cyromazine	0.56	1	20,000.00	S
N-Grnhs Plants In Containers	Daminozide	152.67	136	31.45	A
N-Grnhs Plants In Containers	Difenoconazole	0.38	3	1.72	A
N-Grnhs Plants In Containers	Diflubenzuron	0.84	9	4.54	A
N-Grnhs Plants In Containers	Dinotefuran	44.92	81	91.18	A
N-Grnhs Plants In Containers	Dinotefuran	1.70	8	70,000.00	S
N-Grnhs Plants In Containers	Ethephon	1.20	11	20.98	A
N-Grnhs Plants In Containers	Etoxazole	5.60	83	78.62	A
N-Grnhs Plants In Containers	Etoxazole	0.22	7	45,000.00	S
N-Grnhs Plants In Containers	Fenhexamid	29.82	56	22.18	A
N-Grnhs Plants In Containers	Fenpyroximate	23.13	81	101.47	A
N-Grnhs Plants In Containers	Flonicamid	15.72	12	117,500.00	S
N-Grnhs Plants In Containers	Fludioxonil	54.91	140	327.27	A
N-Grnhs Plants In Containers	Fluopicolide	3.51	25	15.78	A
N-Grnhs Plants In Containers	Fluopyram	0.80	6	2.16	A
N-Grnhs Plants In Containers	Flupyradifurone	9.96	59	60.41	A
N-Grnhs Plants In Containers	Fosetyl-al	4.30	6	3.87	A
N-Grnhs Plants In Containers	Gibberellins	0.09	36	30.65	A
N-Grnhs Plants In Containers	Glyphosate, isopropylamine salt	52.75	39	6.31	A
N-Grnhs Plants In Containers	Imidacloprid	61.41	46	76.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Indaziflam	2.05	41	12.25	A
N-Grnhs Plants In Containers	Iprodione	33.54	51	24.94	A
N-Grnhs Plants In Containers	Isaria fumosorosea strain: fe 9901	0.72	3	1.38	A
N-Grnhs Plants In Containers	Mandipropamid	5.78	32	38.45	A
N-Grnhs Plants In Containers	Mefenoxam	17.87	245	742.28	A
N-Grnhs Plants In Containers	Mineral oil	291.33	47	50.48	A
N-Grnhs Plants In Containers	Mineral oil	51.54	8	65,500.00	S
N-Grnhs Plants In Containers	N6-benzyl adenine	0.25	46	30.79	A
N-Grnhs Plants In Containers	Nonanoic acid	134.26	8	8.00	A
N-Grnhs Plants In Containers	Nonanoic acid, other related	7.07	8	8.00	A
N-Grnhs Plants In Containers	Novaluron	27.09	44	30.49	A
N-Grnhs Plants In Containers	Oxathiapiprolin	4.64	87	47.63	A
N-Grnhs Plants In Containers	Paclobutrazol	4.16	262	236.23	A
N-Grnhs Plants In Containers	Permethrin	0.64	3	1.11	A
N-Grnhs Plants In Containers	Pydiflumetofen	0.23	3	1.72	A
N-Grnhs Plants In Containers	Pymetrozine	3.95	26	17.44	A
N-Grnhs Plants In Containers	Pymetrozine	4.69	12	107,500.00	S
N-Grnhs Plants In Containers	Pyraclostrobin	25.74	166	93.76	A
N-Grnhs Plants In Containers	Pyraclostrobin	0.89	8	67,000.00	S
N-Grnhs Plants In Containers	Pyridaben	11.34	40	33.81	A
N-Grnhs Plants In Containers	Pyridalyl	16.66	46	32.82	A
N-Grnhs Plants In Containers	Pyriproxyfen	0.18	4	1.88	A
N-Grnhs Plants In Containers	Silver nitrate	0.04	5	0.96	A
N-Grnhs Plants In Containers	Spinosad	11.15	77	63.45	A
N-Grnhs Plants In Containers	Spinosad	1.71	14	106,900.00	S
N-Grnhs Plants In Containers	Spiromesifen	8.79	18	23.86	A
N-Grnhs Plants In Containers	Spirotetramat	6.08	11	40.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Tau-fluvalinate	47.41	165	135.61	A
N-Grnhs Plants In Containers	Tau-fluvalinate	1.35	6	55,200.00	S
N-Grnhs Plants In Containers	Thiophanate-methyl	106.67	111	276.88	A
N-Grnhs Plants In Containers	Trifloxystrobin	0.80	6	2.16	A
N-Grnhs Plants In Containers	Triflumizole	4.53	5	18.96	A
N-Grnhs Plants In Containers	Uniconazole-p	0.09	133	3.50	A
N-Grnhs Transplants	Abamectin	0.74	106	87.80	A
N-Grnhs Transplants	Aggregated adjuvant data	1,149.55	7	171.60	A
N-Grnhs Transplants	Ammonium nonanoate	235.89	23	18.75	A
N-Grnhs Transplants	Azadirachtin	0.17	8	5.24	A
N-Grnhs Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	14.83	34	27.46	A
N-Grnhs Transplants	Bacillus velezensis strain: d747	210.47	64	50.38	A
N-Grnhs Transplants	Bacillus velezensis strain: qst 713	3.62	2	0.99	A
N-Grnhs Transplants	Bifenazate	10.32	52	41.85	A
N-Grnhs Transplants	Bifenthrin	nan	1	0.53	A
N-Grnhs Transplants	Boscalid	117.14	65	270.33	A
N-Grnhs Transplants	Chlorothalonil	122.38	40	84.28	A
N-Grnhs Transplants	Clarified hydrophobic extract of neem oil	50.13	16	13.12	A
N-Grnhs Transplants	Clofentezine	5.83	42	33.45	A
N-Grnhs Transplants	Copper	nan	1	26.40	A
N-Grnhs Transplants	Copper hydroxide	338.55	56	420.48	A
N-Grnhs Transplants	Copper octanoate	0.38	17	14.12	A
N-Grnhs Transplants	Cyantraniliprole	2,065.62	4	7,552.00	A
N-Grnhs Transplants	Cymoxanil	14.62	5	118.80	A
N-Grnhs Transplants	Cyprodinil	24.94	3	76.23	A
N-Grnhs Transplants	Cyromazine	0.28	3	2.22	A
N-Grnhs Transplants	Diquat dibromide	12.98	22	15.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Etoxazole	3.18	35	27.63	A
N-Grnhs Transplants	Famoxadone	14.62	5	118.80	A
N-Grnhs Transplants	Fenazaquin	7.74	19	15.84	A
N-Grnhs Transplants	Fenhexamid	5.29	9	7.04	A
N-Grnhs Transplants	Fenpyroximate	11.93	77	65.93	A
N-Grnhs Transplants	Flonicamid	0.68	15	10.91	A
N-Grnhs Transplants	Fludioxonil	16.62	3	76.23	A
N-Grnhs Transplants	Fluxapyroxad	4.61	17	14.12	A
N-Grnhs Transplants	Gliocladium virens strain: g-41	0.04	1	0.66	A
N-Grnhs Transplants	Hexythiazox	1.91	21	15.10	A
N-Grnhs Transplants	Hydrogen peroxide	29.04	30	20.51	A
N-Grnhs Transplants	Imidacloprid	0.94	2	2.80	A
N-Grnhs Transplants	Mancozeb	322.32	45	221.92	A
N-Grnhs Transplants	Novaluron	11.08	33	27.24	A
N-Grnhs Transplants	Oxathiapiprolin	3.56	34	28.24	A
N-Grnhs Transplants	Penthiopyrad	56.59	8	190.08	A
N-Grnhs Transplants	Peroxyacetic acid	5.38	30	20.51	A
N-Grnhs Transplants	Potassium phosphite	1,962.07	30	291.32	A
N-Grnhs Transplants	Propamocarb hydrochloride	281.22	18	396.00	A
N-Grnhs Transplants	Pyraclostrobin	25.80	77	141.23	A
N-Grnhs Transplants	Pyridaben	3.69	16	13.12	A
N-Grnhs Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	0.11	1	0.33	A
N-Grnhs Transplants	Spirotetramat	0.36	9	7.04	A
N-Grnhs Transplants	Streptomycin sulfate	24.13	61	82.57	A
N-Grnhs Transplants	Sulfur	nan	1	26.40	A
N-Grnhs Transplants	Thiophanate-methyl	38.38	76	62.52	A
N-Grnhs Transplants	Trichoderma harzianum rifai strain krl-ag2	0.57	30	23.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Triflumizole	72.82	6	7.50	A
N-Grnhs Transplants	Uniconazole-p	0.51	4	56.10	A
N-Outdr Plants In Containers	Abamectin	1.15	22	177.50	A
N-Outdr Plants In Containers	Acephate	162.69	10	44.50	A
N-Outdr Plants In Containers	Acequinocyl	8.17	6	25.75	A
N-Outdr Plants In Containers	Acetamiprid	22.78	28	176.25	A
N-Outdr Plants In Containers	Aggregated adjuvant data	76.55	10	264.58	A
N-Outdr Plants In Containers	Azoxystrobin	16.55	14	56.00	A
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. israelensis strain: am 65-52	2.69	1	0.75	A
N-Outdr Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.16	2	4.00	A
N-Outdr Plants In Containers	Bifenazate	13.16	8	61.75	A
N-Outdr Plants In Containers	Bifenthrin	7.75	29	79.50	A
N-Outdr Plants In Containers	Boscalid	66.15	27	139.50	A
N-Outdr Plants In Containers	Chlorothalonil	358.46	33	261.00	A
N-Outdr Plants In Containers	Copper hydroxide	175.10	18	189.50	A
N-Outdr Plants In Containers	Copper octanoate	38.54	8	98.00	A
N-Outdr Plants In Containers	Copper oxychloride	80.94	6	63.50	A
N-Outdr Plants In Containers	Copper sulfate (pentahydrate)	120.20	31	226.50	A
N-Outdr Plants In Containers	Cuprous oxide	0.55	1	1.00	A
N-Outdr Plants In Containers	Cyflumetofen	1.28	1	1.75	A
N-Outdr Plants In Containers	Cyfluthrin	0.38	9	10.50	A
N-Outdr Plants In Containers	Cyprodinil	0.09	1	1.00	A
N-Outdr Plants In Containers	Difenoconazole	4.18	4	1.75	A
N-Outdr Plants In Containers	Dimethenamid-p	160.16	28	146.61	A
N-Outdr Plants In Containers	Dimethomorph	6.16	1	2.50	A
N-Outdr Plants In Containers	Dinotefuran	54.76	47	240.63	A
N-Outdr Plants In Containers	Diphacinone	0.06	8	125.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Diphacinone	0.01	2	201.00	U
N-Outdr Plants In Containers	Diquat dibromide	37.87	40	49.00	A
N-Outdr Plants In Containers	Dithiopyr	95.41	41	170.38	A
N-Outdr Plants In Containers	Dithiopyr	0.22	1	21.00	U
N-Outdr Plants In Containers	Etoxazole	2.55	3	51.00	A
N-Outdr Plants In Containers	Fludioxonil	7.03	9	71.13	A
N-Outdr Plants In Containers	Flumioxazin	56.03	13	123.27	A
N-Outdr Plants In Containers	Fluopicolide	2.18	5	68.00	A
N-Outdr Plants In Containers	Flupyradifurone	23.30	20	183.50	A
N-Outdr Plants In Containers	Fluxapyroxad	9.00	7	59.00	A
N-Outdr Plants In Containers	Fosetyl-al	92.85	15	52.89	A
N-Outdr Plants In Containers	Gliocladium virens strain: g-41	0.23	22	201.00	A
N-Outdr Plants In Containers	Glufosinate-ammonium	27.69	30	10.66	A
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	3,364.96	28	498.49	A
N-Outdr Plants In Containers	Glyphosate, isopropylamine salt	11.24	1	90.00	U
N-Outdr Plants In Containers	Glyphosate, potassium salt	219.38	46	27.00	A
N-Outdr Plants In Containers	Imidacloprid	176.44	35	949.31	A
N-Outdr Plants In Containers	Indaziflam	7.59	17	306.00	A
N-Outdr Plants In Containers	Iprodione	64.89	8	53.50	A
N-Outdr Plants In Containers	Isoxaben	100.22	10	234.88	A
N-Outdr Plants In Containers	Lambda-cyhalothrin	3.92	6	30.00	A
N-Outdr Plants In Containers	Mandipropamid	0.33	2	2.50	A
N-Outdr Plants In Containers	Mefenoxam	35.10	134	1,989.52	A
N-Outdr Plants In Containers	Metaldehyde	22.22	8	14.13	A
N-Outdr Plants In Containers	Methiocarb	1.50	1	1.00	A
N-Outdr Plants In Containers	Mineral oil	4,182.20	13	365.25	A
N-Outdr Plants In Containers	Myclobutanil	23.81	49	355.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Plants In Containers	Napropamide	295.07	6	131.38	A
N-Outdr Plants In Containers	Oxathiapiprolin	0.39	1	15.00	A
N-Outdr Plants In Containers	Pendimethalin	337.75	39	186.79	A
N-Outdr Plants In Containers	Permethrin	50.17	9	24.38	A
N-Outdr Plants In Containers	Phosmet	11.81	4	25.50	A
N-Outdr Plants In Containers	Potassium laurate	19.78	3	4.75	A
N-Outdr Plants In Containers	Potassium phosphite	122.70	8	60.50	A
N-Outdr Plants In Containers	Potassium phosphite	15.63	1	2.50	U
N-Outdr Plants In Containers	Prodiamine	122.97	9	199.38	A
N-Outdr Plants In Containers	Propiconazole	9.80	14	163.00	A
N-Outdr Plants In Containers	Pymetrozine	0.78	1	10.00	A
N-Outdr Plants In Containers	Pyraclostrobin	46.18	39	289.50	A
N-Outdr Plants In Containers	Pyridalyl	9.97	3	8.25	A
N-Outdr Plants In Containers	Pyriproxyfen	0.70	2	2.50	A
N-Outdr Plants In Containers	Spinosad	5.67	5	38.75	A
N-Outdr Plants In Containers	Spiromesifen	6.08	11	62.00	A
N-Outdr Plants In Containers	Spirotetramat	2.97	9	93.50	A
N-Outdr Plants In Containers	Streptomycin sulfate	78.60	18	142.25	A
N-Outdr Plants In Containers	Tau-fluvalinate	11.05	5	68.00	A
N-Outdr Plants In Containers	Thiophanate-methyl	132.87	32	350.63	A
N-Outdr Plants In Containers	Trichoderma harzianum rifai strain krl-ag2	0.43	22	201.00	A
N-Outdr Plants In Containers	Triclopyr, butoxyethyl ester	23.69	1	8.00	A
N-Outdr Plants In Containers	Trifloxystrobin	9.84	10	36.00	A
N-Outdr Transplants	Abamectin	0.06	1	3.50	A
N-Outdr Transplants	Acequinocyl	1.39	1	3.50	A
N-Outdr Transplants	Azoxystrobin	157.77	47	696.50	A
N-Outdr Transplants	Azoxystrobin	5.13	0	1,504,000.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Bacillus thuringiensis subsp. kurstaki strain: abts-351	5.68	3	10.50	A
N-Outdr Transplants	Bacillus velezensis strain: mbi 600	14.96	6	136.00	A
N-Outdr Transplants	Bifenazate	27.88	11	56.25	A
N-Outdr Transplants	Bifenthrin	0.70	1	3.50	A
N-Outdr Transplants	Boscalid	215.36	28	594.50	A
N-Outdr Transplants	Captan	2,056.07	41	657.75	A
N-Outdr Transplants	Captan, other related	0.44	2	7.00	A
N-Outdr Transplants	Chloropicrin	85,655.87	25	577.40	A
N-Outdr Transplants	Chlorothalonil	441.90	18	394.00	A
N-Outdr Transplants	Copper hydroxide	80.14	5	95.00	A
N-Outdr Transplants	Cyantraniliprole	0.31	1	3.50	A
N-Outdr Transplants	Cyflufenamid	0.08	1	3.50	A
N-Outdr Transplants	Cyflumetofen	0.64	1	3.50	A
N-Outdr Transplants	Cyprodinil	82.98	20	253.25	A
N-Outdr Transplants	Difenoconazole	28.15	18	246.25	A
N-Outdr Transplants	Fenhexamid	5.23	2	7.00	A
N-Outdr Transplants	Fludioxonil	55.32	20	253.25	A
N-Outdr Transplants	Fluopyram	0.43	1	3.50	A
N-Outdr Transplants	Flutriafol	1.54	4	14.00	A
N-Outdr Transplants	Fluxapyroxad	1.09	2	7.00	A
N-Outdr Transplants	Hexythiazox	0.60	1	3.50	A
N-Outdr Transplants	Imidacloprid	13.41	19	249.75	A
N-Outdr Transplants	Iprodione	196.64	9	197.00	A
N-Outdr Transplants	Isofetamid	1.23	1	3.50	A
N-Outdr Transplants	Malathion	100.69	9	49.25	A
N-Outdr Transplants	Mefenoxam	98.70	9	197.00	A
N-Outdr Transplants	Methoxyfenozide	8.82	4	42.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Outdr Transplants	Methyl bromide	125,490.74	25	577.40	A
N-Outdr Transplants	Myclobutanil	80.87	38	647.25	A
N-Outdr Transplants	Penthiopyrad	1.09	1	3.50	A
N-Outdr Transplants	Polyoxin d, zinc salt	0.15	1	3.50	A
N-Outdr Transplants	Potassium bicarbonate	17.00	2	7.00	A
N-Outdr Transplants	Pyraclostrobin	179.43	48	995.50	A
N-Outdr Transplants	Pyriproxyfen	0.23	1	3.50	A
N-Outdr Transplants	Quinoxyfen	0.28	1	3.50	A
N-Outdr Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	6.39	0	1,504,000.00	U
N-Outdr Transplants	Spinosad	1.15	2	7.00	A
N-Outdr Transplants	Tetraconazole	0.14	1	3.50	A
N-Outdr Transplants	Thiophanate-methyl	449.87	37	643.75	A
N-Outdr Transplants	Trifloxystrobin	0.43	1	3.50	A
Nectarine	Aggregated adjuvant data	23.63	9	46.00	A
Nectarine	Bacillus thuringiensis subsp. kurstaki strain: abts-351	3.24	2	4.00	A
Nectarine	Boscalid	2.85	4	15.00	A
Nectarine	Copper hydroxide	92.12	2	12.00	A
Nectarine	Diazinon	4.00	1	2.00	A
Nectarine	E-8-dodecenyl acetate	0.15	6	29.00	A
Nectarine	Esfenvalerate	0.80	2	12.00	A
Nectarine	Fenpropathrin	0.55	1	2.00	A
Nectarine	Iprodione	8.78	2	11.00	A
Nectarine	Mineral oil	407.42	7	36.00	A
Nectarine	Myclobutanil	4.20	7	28.00	A
Nectarine	Pyraclostrobin	1.45	4	15.00	A
Nectarine	Spinetoram	1.30	3	16.00	A
Nectarine	Spinosad	2.02	5	24.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	Sulfur	320.10	6	33.00	A
Nectarine	Tebuconazole	0.90	1	5.00	A
Nectarine	Z-8-dodecenol	0.03	6	29.00	A
Nectarine	Z-8-dodecenyl acetate	2.35	6	29.00	A
Nectarine	Ziram	27.68	2	4.00	A
Oat	2,4-d, dimethylamine salt	165.81	11	289.80	A
Oat	Aggregated adjuvant data	83.68	25	642.80	A
Oat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	95.27	23	582.80	A
Oat	Carfentrazone-ethyl	8.31	23	582.80	A
Oat	Tribenuron-methyl	1.84	12	293.00	A
Oat (Forage - Fodder)	2,4-d, dimethylamine salt	807.90	32	1,396.50	A
Oat (Forage - Fodder)	2,4-dichlorophenoxyacetic acid, choline salt	20.13	3	76.00	A
Oat (Forage - Fodder)	Aggregated adjuvant data	253.19	126	7,026.72	A
Oat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	463.02	77	4,314.13	A
Oat (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	26.41	20	1,084.00	A
Oat (Forage - Fodder)	Benzoic acid	2.71	5	392.00	A
Oat (Forage - Fodder)	Carfentrazone-ethyl	76.87	107	6,121.25	A
Oat (Forage - Fodder)	Citric acid	14.05	26	1,205.59	A
Oat (Forage - Fodder)	Dicamba, dimethylamine salt	69.51	10	614.00	A
Oat (Forage - Fodder)	Diethylene glycol	12.47	4	116.00	A
Oat (Forage - Fodder)	Diglycolamine salt of 3,6-dichloro-o-anisic acid	120.81	16	827.63	A
Oat (Forage - Fodder)	Dimethyl alkyl tertiary amines	2.96	5	392.00	A
Oat (Forage - Fodder)	Dimethylpolysiloxane	1.31	94	4,277.63	A
Oat (Forage - Fodder)	Glycerol	94.24	27	1,615.59	A
Oat (Forage - Fodder)	Lecithin	222.86	49	2,404.50	A
Oat (Forage - Fodder)	Mcpa, dimethylamine salt	2,249.70	67	3,733.65	A
Oat (Forage - Fodder)	Methylated soybean oil	226.91	54	2,796.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	16.59	35	1,472.50	A
Oat (Forage - Fodder)	Polyacrylamide	5.98	26	1,205.59	A
Oat (Forage - Fodder)	Polyethylene glycol	148.67	54	2,910.13	A
Oat (Forage - Fodder)	Soybean oil, ethoxylated	172.22	23	1,154.00	A
Oat (Forage - Fodder)	Tall oil fatty acids	39.37	17	1,107.00	A
Oat (Forage - Fodder)	Tribenuron-methyl	21.11	57	3,371.50	A
Olive	Aggregated adjuvant data	17,535.26	261	8,551.12	A
Olive	Alkyl (c8,c10) polyglucoside	34.50	7	120.83	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	445.31	54	1,475.01	A
Olive	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	19.04	6	228.76	A
Olive	Alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	41.16	4	210.52	A
Olive	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	18.16	9	211.88	A
Olive	Alpha-pinene-beta-pinene copolymer	1,200.99	75	3,853.89	A
Olive	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	13.18	6	99.91	A
Olive	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	102.72	19	465.65	A
Olive	Ammonium nitrate	140.24	9	267.23	A
Olive	Ammonium sulfate	299.41	34	867.23	A
Olive	Carbaryl	571.55	8	142.49	A
Olive	Carfentrazone-ethyl	2.77	5	94.47	A
Olive	Castor oil ethoxylate	41.73	7	90.97	A
Olive	Chlorantraniliprole	3.33	1	38.00	A
Olive	Citric acid	99.68	21	617.06	A
Olive	Clethodim	8.58	4	66.61	A
Olive	Copper hydroxide	18,786.98	106	5,038.55	A
Olive	Copper oxychloride	1,796.01	36	1,189.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Copper sulfate (pentahydrate)	17,761.03	22	866.20	A
Olive	Diethylene glycol	28.59	10	158.50	A
Olive	Dimethylpolysiloxane	1.00	44	765.89	A
Olive	Fatty acids, tallow	16.47	4	210.52	A
Olive	Fenpropathrin	26.93	2	86.00	A
Olive	Flumioxazin	59.10	11	201.66	A
Olive	Glufosinate-ammonium	2,518.90	115	2,349.71	A
Olive	Glyphosate, isopropylamine salt	1,306.66	19	574.82	A
Olive	Glyphosate, potassium salt	2,172.52	63	1,180.05	A
Olive	Imidacloprid	1.88	1	10.00	A
Olive	Methoxyfenozide	2.12	1	10.00	A
Olive	Methyl silicone resins	3.65	3	75.97	A
Olive	Methylated soybean oil	1,386.85	54	1,395.27	A
Olive	Mineral oil	7,054.22	138	5,345.48	A
Olive	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	32.41	22	515.00	A
Olive	Oleic acid, ethyl ester	100.92	8	154.15	A
Olive	Oxyfluorfen	156.00	10	365.18	A
Olive	Paraquat dichloride	74.24	2	52.64	A
Olive	Pendimethalin	312.69	4	111.00	A
Olive	Petroleum oil, sulfurized	505.39	13	146.00	A
Olive	Phosphoric acid	8.02	10	299.91	A
Olive	Polyacrylamide	0.49	3	31.77	A
Olive	Polybutene	53.36	15	408.49	A
Olive	Polyethylene glycol stearate	25.23	8	154.15	A
Olive	Potassium hydroxide	1.81	4	72.08	A
Olive	Pyraflufen-ethyl	0.52	6	108.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	Pyriproxyfen	48.32	3	453.00	A
Olive	Saflufenacil	23.38	28	534.30	A
Olive	Sethoxydim	17.03	2	48.58	A
Olive	Spinosad	< 0.01	1	16.00	A
Olive	Spirotetramat	1.01	1	10.00	A
Olive	Sulfur	752.00	6	60.00	A
Olive	Tall oil fatty acids	131.70	55	1,458.75	A
Olive	Urea dihydrogen sulfate	13.48	6	99.91	A
Onion, Dry	Aggregated adjuvant data	1,165.44	140	9,639.40	A
Onion, Dry	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	110.41	8	614.20	A
Onion, Dry	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	119.17	30	1,872.00	A
Onion, Dry	Alpha-pinene-beta-pinene copolymer	396.09	14	1,075.00	A
Onion, Dry	Ammonium sulfate	338.68	30	1,872.00	A
Onion, Dry	Azoxystrobin	230.88	13	1,017.00	A
Onion, Dry	Boscalid	0.01	1	1,040.00	S
Onion, Dry	Bromoxynil heptanoate	131.84	12	788.00	A
Onion, Dry	Bromoxynil octanoate	136.72	12	788.00	A
Onion, Dry	Chlorothalonil	1,126.64	16	1,065.20	A
Onion, Dry	Clarified hydrophobic extract of neem oil	0.04	1	1,040.00	S
Onion, Dry	Clethodim	302.80	19	1,322.00	A
Onion, Dry	Copper hydroxide	2,096.71	33	2,723.00	A
Onion, Dry	Copper sulfate (pentahydrate)	22.52	2	56.00	A
Onion, Dry	Cymoxanil	18.12	1	145.00	A
Onion, Dry	Cyprodinil	0.95	1	30.20	A
Onion, Dry	Difenoconazole	0.33	1	30.20	A
Onion, Dry	Dimethenamid-p	64.97	4	135.00	A
Onion, Dry	Dimethylpolysiloxane	0.38	12	760.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, Dry	Famoxadone	18.12	1	145.00	A
Onion, Dry	Glyphosate, isopropylamine salt	162.03	3	135.00	A
Onion, Dry	Glyphosate, potassium salt	3,325.81	30	1,875.00	A
Onion, Dry	Imidacloprid	< 0.01	1	1,040.00	S
Onion, Dry	Iprodione	376.97	9	743.00	A
Onion, Dry	Lambda-cyhalothrin	21.36	13	902.40	A
Onion, Dry	Mancozeb	2,332.14	16	1,034.40	A
Onion, Dry	Mandipropamid	86.94	10	821.00	A
Onion, Dry	Mefenoxam	107.78	15	1,035.00	A
Onion, Dry	Methylated soybean oil	86.77	6	353.00	A
Onion, Dry	Mineral oil	1,011.84	34	2,448.00	A
Onion, Dry	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	21.58	15	1,101.00	A
Onion, Dry	Oxathiapiprolin	10.43	10	821.00	A
Onion, Dry	Oxyfluorfen	221.32	28	1,833.20	A
Onion, Dry	Paraquat dichloride	64.72	1	50.00	A
Onion, Dry	Pendimethalin	908.52	18	1,259.20	A
Onion, Dry	Penthiopyrad	0.01	2	2,080.00	S
Onion, Dry	Potassium phosphite	239.96	4	138.00	A
Onion, Dry	Pyraclostrobin	3.78	1	30.20	A
Onion, Dry	Pyraclostrobin	< 0.01	1	1,040.00	S
Onion, Dry	Pyraflufen-ethyl	4.59	19	1,338.00	A
Onion, Dry	Sethoxydim	14.20	1	54.00	A
Onion, Dry	Spinetoram	10.86	5	166.00	A
Onion, Dry	Spinosad	< 0.01	1	1,040.00	S
Onion, Dry	Spirotetramat	< 0.01	1	1,040.00	S
Onion, Dry	Tall oil fatty acids	7.40	13	1,015.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	Aggregated adjuvant data	12.38	6	21.66	A
Orange	Citric acid	0.16	3	10.83	A
Orange	Clethodim	0.99	2	7.50	A
Orange	Glufosinate-ammonium	12.84	3	9.99	A
Orange	Glyphosate, isopropylamine salt	21.72	3	10.83	A
Orange	Pyraflufen-ethyl	0.01	1	4.17	A
Orchardgrass	2,4-d, dimethylamine salt	281.55	9	263.00	A
Orchardgrass	Aggregated adjuvant data	168.59	18	544.00	A
Orchardgrass	Carfentrazone-ethyl	3.77	9	263.00	A
Orchardgrass	Clethodim	2.63	1	10.00	A
Orchardgrass	Dimethylpolysiloxane	0.07	10	302.00	A
Orchardgrass	Triclopyr, butoxyethyl ester	28.90	1	39.00	A
Parsley	Aggregated adjuvant data	207.62	116	391.43	A
Parsley	Azoxystrobin	16.39	19	67.24	A
Parsley	Bacillus thuringiensis subsp. aizawai strain: abts-1857	9.12	3	8.45	A
Parsley	Bensulide	319.86	17	53.77	A
Parsley	Beta-cyfluthrin	1.32	15	49.03	A
Parsley	Chlorantraniliprole	1.91	7	29.06	A
Parsley	Clethodim	7.07	17	53.77	A
Parsley	Cyprodinil	17.71	15	53.97	A
Parsley	Fenamidone	3.00	4	11.62	A
Parsley	Flonicamid	2.90	10	33.11	A
Parsley	Fludioxonil	11.81	15	53.97	A
Parsley	Fluopyram	9.25	22	74.63	A
Parsley	Fluxapyroxad	3.96	5	21.92	A
Parsley	Imidacloprid	24.60	20	65.13	A
Parsley	Indoxacarb	0.55	3	8.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	Linuron	52.57	34	105.14	A
Parsley	Methoxyfenozide	8.64	12	40.79	A
Parsley	Penthiopyrad	7.87	9	25.20	A
Parsley	Potassium phosphite	302.56	28	90.77	A
Parsley	Prometryn	67.13	17	53.77	A
Parsley	Pymetrozine	0.61	2	7.14	A
Parsley	Pyraclostrobin	5.65	8	30.37	A
Parsley	Spinetoram	5.45	19	69.50	A
Parsley	Spirotetramat	1.73	8	22.03	A
Parsley	Trifloxystrobin	9.25	22	74.63	A
Parsley	Zeta-cypermethrin	3.08	38	123.64	A
Pasture (Forage - Fodder)	2,4-d, dimethylamine salt	1.09	1	1.00	A
Pasture (Forage - Fodder)	Aggregated adjuvant data	0.47	1	1.00	A
Pasture (Forage - Fodder)	Glyphosate, potassium salt	11.03	4	4.00	A
Pasture (Forage - Fodder)	Paraquat dichloride	1.04	1	1.00	A
Pastureland	2,4-d, dimethylamine salt	270.06	8	175.00	A
Pastureland	Aggregated adjuvant data	118.97	26	617.00	A
Pastureland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.50	9	51.00	A
Pastureland	Aminopyralid, triisopropanolamine salt	28.93	2	146.00	A
Pastureland	Ammonium sulfate	14.25	8	147.00	A
Pastureland	Carfentrazone-ethyl	3.65	7	159.00	A
Pastureland	Citric acid	2.96	7	159.00	A
Pastureland	Dimethylpolysiloxane	0.05	7	170.00	A
Pastureland	Glufosinate-ammonium	5.34	14	184.00	A
Pastureland	Glyphosate, isopropylamine salt	70.65	14	207.75	A
Pastureland	Glyphosate, potassium salt	38.84	18	202.00	A
Pastureland	Mcpa, dimethylamine salt	14.15	1	25.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	Methylated soybean oil	23.96	2	260.00	A
Pastureland	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.11	7	161.00	A
Pastureland	Oxyfluorfen	7.27	5	15.00	A
Pastureland	Saflufenacil	0.39	5	15.00	A
Pastureland	Tall oil fatty acids	1.39	7	19.00	A
Pastureland	Triclopyr, triethylamine salt	11.03	1	16.00	A
Peach	2,4-d, dimethylamine salt	112.16	11	98.60	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	73.01	54	1,019.84	A
Peach	Abamectin	2.93	7	133.00	A
Peach	Acetamiprid	10.50	1	70.00	A
Peach	Aggregated adjuvant data	561.88	227	3,039.00	A
Peach	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	174.87	38	470.91	A
Peach	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	18.01	23	130.62	A
Peach	Alpha-pinene-beta-pinene copolymer	236.76	54	825.96	A
Peach	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	19.82	26	140.70	A
Peach	Ammonium sulfate	62.07	27	268.46	A
Peach	Azoxystrobin	29.85	6	220.00	A
Peach	Bacillus thuringiensis subsp. kurstaki strain: abts-351	30.02	7	50.00	A
Peach	Bacillus velezensis strain: qst 713	3.57	15	34.76	A
Peach	Bifenazate	44.49	6	89.00	A
Peach	Boscalid	79.27	24	409.80	A
Peach	Carfentrazone-ethyl	0.62	6	30.28	A
Peach	Chlorantraniliprole	44.63	22	556.65	A
Peach	Chlorothalonil	908.08	20	308.80	A
Peach	Citric acid	33.70	36	385.46	A
Peach	Clethodim	35.68	22	270.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Copper hydroxide	4,785.60	46	866.50	A
Peach	Copper octanoate	4.57	19	14.60	A
Peach	Copper oxychloride	17.15	6	12.00	A
Peach	Cuprous oxide	151.15	4	22.52	A
Peach	Cyprodinil	11.48	4	49.00	A
Peach	Diazinon	30.31	2	55.00	A
Peach	Difenoconazole	8.07	3	74.00	A
Peach	Dimethylpolysiloxane	1.71	32	385.16	A
Peach	E-8-dodecenyl acetate	2.35	79	1,769.26	A
Peach	Esfenvalerate	41.28	45	628.00	A
Peach	Etoxazole	51.62	13	409.00	A
Peach	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	257.09	54	1,019.84	A
Peach	Fenazaquin	1.87	2	3.00	A
Peach	Fenpropathrin	87.56	9	280.00	A
Peach	Fluazifop-p-butyl	6.69	1	17.78	A
Peach	Flumioxazin	62.47	19	176.61	A
Peach	Fluopyram	3.78	4	59.65	A
Peach	Fluxapyroxad	37.98	16	424.00	A
Peach	Gibberellins	1.10	2	26.00	A
Peach	Glufosinate-ammonium	485.72	38	422.10	A
Peach	Glycerol	47.37	28	375.08	A
Peach	Glyphosate, isopropylamine salt	499.45	23	276.26	A
Peach	Glyphosate, potassium salt	104.19	8	44.69	A
Peach	Hexythiazox	68.71	16	374.50	A
Peach	Indaziflam	1.52	4	40.98	A
Peach	Iprodione	437.52	24	527.00	A
Peach	Lambda-cyhalothrin	53.48	50	1,416.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Lecithin	17.72	7	58.93	A
Peach	Lime-sulfur	1,506.48	4	117.00	A
Peach	Mancozeb	21.90	19	14.60	A
Peach	Mefentrifluconazole	16.35	6	125.00	A
Peach	Mesotrione	1.41	2	7.50	A
Peach	Metconazole	6.54	5	59.78	A
Peach	Methoxyfenozide	234.92	40	986.50	A
Peach	Methyl silicone resins	17.66	7	76.26	A
Peach	Methylated soybean oil	41.71	7	56.57	A
Peach	Mineral oil	13,435.68	95	1,617.05	A
Peach	Myclobutanil	18.10	9	132.00	A
Peach	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	83.46	60	1,082.51	A
Peach	Oxyfluorfen	157.25	19	216.13	A
Peach	Paraquat dichloride	56.59	7	40.37	A
Peach	Pendimethalin	508.91	18	171.72	A
Peach	Penthiopyrad	57.62	10	284.00	A
Peach	Phosphoric acid	17.08	48	372.90	A
Peach	Polyacrylamide	4.42	27	269.45	A
Peach	Polybutene	50.65	54	1,019.84	A
Peach	Polyethylene glycol	27.23	15	181.58	A
Peach	Polyoxin d, zinc salt	0.06	4	16.16	A
Peach	Potassium hydroxide	1.77	10	113.26	A
Peach	Potassium phosphite	351.80	10	194.19	A
Peach	Propiconazole	84.31	29	742.65	A
Peach	Pydiflumetofen	2.67	2	40.00	A
Peach	Pyraclostrobin	78.25	40	833.80	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	Pyraflufen-ethyl	0.26	7	52.10	A
Peach	Pyrimethanil	12.28	2	45.00	A
Peach	Quinoxyfen	1.22	1	11.00	A
Peach	Reynoutria sachalinensis (giant knotweed) plant extract	7.32	6	33.78	A
Peach	Rimsulfuron	7.08	12	164.98	A
Peach	Spinetoram	7.14	6	74.00	A
Peach	Spinosad	4.64	21	50.00	A
Peach	Spirodiclofen	0.57	1	2.00	A
Peach	Spirotetramat	4.82	1	34.00	A
Peach	Sulfur	21,565.93	133	2,959.80	A
Peach	Tall oil fatty acids	39.68	24	293.48	A
Peach	Tebuconazole	40.53	14	233.58	A
Peach	Thiophanate-methyl	10.56	17	14.12	A
Peach	Z-8-dodecenol	0.43	79	1,769.26	A
Peach	Z-8-dodecenyl acetate	35.06	79	1,769.26	A
Peach	Zeta-cypermethrin	0.90	2	45.00	A
Peach	Ziram	3,992.60	27	781.50	A
Pear	(e,e)-8,10-dodecadien-1-ol	2.36	1	23.00	A
Pear	1-naphthaleneacetic acid, potassium salt	2.33	2	23.00	A
Pear	Abamectin	0.91	2	40.00	A
Pear	Aggregated adjuvant data	12.38	6	21.66	A
Pear	Calcium oxytetracycline	10.27	7	58.00	A
Pear	Chlorantraniliprole	4.33	4	49.00	A
Pear	Citric acid	0.16	3	10.83	A
Pear	Clethodim	0.99	2	7.50	A
Pear	Copper hydroxide	19.77	4	69.00	A
Pear	Cyantraniliprole	2.11	1	20.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	Esfenvalerate	1.44	1	23.00	A
Pear	Glufosinate-ammonium	12.84	3	9.99	A
Pear	Glyphosate, isopropylamine salt	21.72	3	10.83	A
Pear	Lambda-cyhalothrin	0.89	2	23.00	A
Pear	Lauryl alcohol	1.32	1	23.00	A
Pear	Lime-sulfur	706.85	1	23.00	A
Pear	Mineral oil	1,104.66	3	66.00	A
Pear	Myristyl alcohol	0.27	1	23.00	A
Pear	Pyraflufen-ethyl	0.01	1	4.17	A
Pear	Spinetoram	1.81	2	23.00	A
Pear	Streptomycin sulfate	9.08	1	23.00	A
Peas	2,4-d, dimethylamine salt	0.13	1	0.20	A
Peas	Sethoxydim	0.44	1	1.00	A
Pecan	Aggregated adjuvant data	68.07	2	71.00	A
Pecan	Flonicamid	4.03	1	46.00	A
Pecan	Glufosinate-ammonium	21.44	1	25.00	A
Pecan	Glyphosate, potassium salt	36.79	1	25.00	A
Pecan	Pyraflufen-ethyl	0.03	1	25.00	A
Pepper, Fruiting	Abamectin	11.02	23	640.40	A
Pepper, Fruiting	Acetamiprid	0.33	4	4.40	A
Pepper, Fruiting	Acetamiprid	< 0.01	1	2,520.00	S
Pepper, Fruiting	Aggregated adjuvant data	402.46	65	2,663.20	A
Pepper, Fruiting	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	223.36	25	853.00	A
Pepper, Fruiting	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	33.20	9	502.00	A
Pepper, Fruiting	Ammonium sulfate	86.43	7	445.20	A
Pepper, Fruiting	Azoxystrobin	0.03	1	0.20	A
Pepper, Fruiting	Bacillus velezensis strain: qst 713	0.35	6	1.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Bifenazate	0.10	1	0.20	A
Pepper, Fruiting	Bifenthrin	12.37	10	182.60	A
Pepper, Fruiting	Carbaryl	131.00	8	296.00	A
Pepper, Fruiting	Chlorantraniliprole	78.38	26	777.20	A
Pepper, Fruiting	Chlorfenapyr	< 0.01	1	2,520.00	S
Pepper, Fruiting	Citric acid	8.79	6	138.20	A
Pepper, Fruiting	Clarified hydrophobic extract of neem oil	0.15	1	2,520.00	S
Pepper, Fruiting	Clethodim	6.57	1	50.00	A
Pepper, Fruiting	Copper hydroxide	231.00	7	300.00	A
Pepper, Fruiting	Difenoconazole	0.02	1	0.20	A
Pepper, Fruiting	Dimethylpolysiloxane	0.60	23	876.00	A
Pepper, Fruiting	Fenpropathrin	11.97	5	57.40	A
Pepper, Fruiting	Flonicamid	12.61	3	144.00	A
Pepper, Fruiting	Flonicamid	< 0.01	1	2,520.00	S
Pepper, Fruiting	Flupyradifurone	0.18	1	2.00	A
Pepper, Fruiting	Fluxapyroxad	36.61	16	421.20	A
Pepper, Fruiting	Glyphosate, isopropylamine salt	0.40	1	0.20	A
Pepper, Fruiting	Glyphosate, potassium salt	1,089.06	6	445.00	A
Pepper, Fruiting	Imidacloprid	116.17	7	338.20	A
Pepper, Fruiting	Indoxacarb	11.77	4	175.00	A
Pepper, Fruiting	Lambda-cyhalothrin	4.98	9	182.60	A
Pepper, Fruiting	Mancozeb	371.25	7	275.00	A
Pepper, Fruiting	Mefenoxam	38.37	5	134.20	A
Pepper, Fruiting	Methomyl	30.59	2	44.00	A
Pepper, Fruiting	Methoxyfenozide	54.31	12	298.90	A
Pepper, Fruiting	Myclobutanil	4.00	1	40.00	A
Pepper, Fruiting	Myclobutanil	0.01	3	7,560.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, Fruiting	Oxyfluorfen	26.13	3	340.00	A
Pepper, Fruiting	Penthiopyrad	0.06	1	0.20	A
Pepper, Fruiting	Potassium phosphite	386.01	5	111.00	A
Pepper, Fruiting	Pyraclostrobin	73.05	17	421.40	A
Pepper, Fruiting	Pyrethrins	< 0.01	3	7,560.00	S
Pepper, Fruiting	Pyriproxyfen	20.64	14	342.00	A
Pepper, Fruiting	Quinoxyfen	8.04	2	105.00	A
Pepper, Fruiting	Rotenone	< 0.01	3	7,560.00	S
Pepper, Fruiting	Rotenone, other related	< 0.01	3	7,560.00	S
Pepper, Fruiting	Spinetoram	22.14	18	477.00	A
Pepper, Fruiting	Spinosad	0.03	1	0.20	A
Pepper, Fruiting	Spinosad	< 0.01	1	2,520.00	S
Pepper, Fruiting	Spiromesifen	37.79	15	287.40	A
Pepper, Fruiting	Tall oil	20.43	18	454.00	A
Pepper, Fruiting	Trifluralin	320.01	5	364.00	A
Persimmon	Aggregated adjuvant data	16.28	5	37.00	A
Persimmon	Bifenthrin	0.24	1	9.00	A
Persimmon	Glufosinate-ammonium	17.30	2	17.00	A
Persimmon	Glyphosate, isopropylamine salt	10.00	1	9.00	A
Persimmon	Oxyfluorfen	4.51	2	18.00	A
Persimmon	Spirotetramat	1.57	2	10.00	A
Pistachio	(z,z)-11,13-hexadecadienal	1.04	2	110.00	A
Pistachio	2,4-d, dimethylamine salt	44.46	6	39.00	A
Pistachio	Acetamiprid	1.80	1	15.00	A
Pistachio	Aggregated adjuvant data	350.19	38	1,793.70	A
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	75.78	21	928.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	10.38	6	114.60	A
Pistachio	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	8.42	3	96.30	A
Pistachio	Ammonium propionate	29.57	4	85.20	A
Pistachio	Ammonium sulfate	250.36	17	600.00	A
Pistachio	Aspergillus flavus strain nrrl #21882	0.26	5	279.00	A
Pistachio	Aspergillus flavus strain: af-36	< 0.01	1	30.00	A
Pistachio	Azoxystrobin	2.93	3	15.00	A
Pistachio	Bifenthrin	1.50	1	15.00	A
Pistachio	Boscalid	8.51	3	45.00	A
Pistachio	Carfentrazone-ethyl	3.22	2	110.00	A
Pistachio	Chlorantraniliprole	7.40	5	84.00	A
Pistachio	Citric acid	39.77	15	343.90	A
Pistachio	Clethodim	35.09	14	205.01	A
Pistachio	Dimethylpolysiloxane	0.07	4	32.00	A
Pistachio	Fatty acids, methyl esters	90.71	11	82.21	A
Pistachio	Fluazifop-p-butyl	4.82	1	12.80	A
Pistachio	Flumioxazin	22.84	2	79.72	A
Pistachio	Fluopyram	4.95	3	45.00	A
Pistachio	Fluxapyroxad	1.54	1	17.00	A
Pistachio	Glufosinate-ammonium	157.86	10	131.79	A
Pistachio	Glyphosate, isopropylamine salt	363.58	17	174.41	A
Pistachio	Glyphosate, potassium salt	1,639.74	5	765.20	A
Pistachio	Indaziflam	2.92	3	71.80	A
Pistachio	Lambda-cyhalothrin	8.47	6	208.00	A
Pistachio	Lecithin	164.82	11	776.00	A
Pistachio	Mefentrifluconazole	2.21	1	17.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	Metconazole	3.83	2	35.00	A
Pistachio	Methoxyfenozide	8.47	1	20.00	A
Pistachio	Methylated soybean oil	225.86	10	390.00	A
Pistachio	Mineral oil	15.41	9	139.00	A
Pistachio	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.10	5	125.70	A
Pistachio	Orthosulfamuron	13.75	1	55.00	A
Pistachio	Oxyfluorfen	87.36	15	177.90	A
Pistachio	Pendimethalin	73.90	2	26.42	A
Pistachio	Permethrin	2.49	1	10.00	A
Pistachio	Phosphoric acid	10.12	9	183.00	A
Pistachio	Pyraclostrobin	5.86	4	62.00	A
Pistachio	Pyraflufen-ethyl	0.23	4	44.00	A
Pistachio	Rimsulfuron	6.25	3	129.10	A
Pistachio	Saflufenacil	3.03	4	69.21	A
Pistachio	Sodium tripolyphosphate	10.12	9	183.00	A
Pistachio	Sulfentrazone	40.86	3	165.00	A
Pistachio	Tall oil fatty acids	3.30	3	35.00	A
Pistachio	Tebuconazole	1.29	1	10.00	A
Pistachio	Thiophanate-methyl	15.78	3	15.00	A
Pistachio	Trifloxystrobin	3.65	2	35.00	A
Plum	Aggregated adjuvant data	21.14	18	55.50	A
Plum	Azadirachtin	0.03	1	1.00	A
Plum	Azoxystrobin	1.82	1	10.00	A
Plum	Bacillus thuringiensis subsp. kurstaki strain: abts-351	7.02	5	9.00	A
Plum	Boscalid	0.33	1	2.00	A
Plum	Carfentrazone-ethyl	0.04	1	1.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	Clethodim	0.63	1	3.00	A
Plum	Copper hydroxide	38.38	1	5.00	A
Plum	Cuprous oxide	92.29	6	14.00	A
Plum	Diazinon	4.00	1	2.00	A
Plum	Difenoconazole	1.14	1	10.00	A
Plum	Dimethylpolysiloxane	0.27	2	3.50	A
Plum	E-8-dodecenyl acetate	0.16	4	11.00	A
Plum	Esfenvalerate	0.33	1	5.00	A
Plum	Glufosinate-ammonium	3.43	1	3.00	A
Plum	Glyphosate, potassium salt	11.04	2	4.50	A
Plum	Iprodione	2.40	1	3.00	A
Plum	Mineral oil	558.41	17	48.00	A
Plum	Myclobutanil	1.05	3	7.00	A
Plum	Polyoxin d, zinc salt	0.07	7	17.00	A
Plum	Pyraclostrobin	0.17	1	2.00	A
Plum	Reynoutria sachalinensis (giant knotweed) plant extract	1.73	3	8.00	A
Plum	Spinosad	0.51	2	5.00	A
Plum	Sulfur	112.00	4	10.00	A
Plum	Z-8-dodecenol	0.03	4	11.00	A
Plum	Z-8-dodecenyl acetate	2.48	4	11.00	A
Potato	Abamectin	15.62	49	757.07	A
Potato	Acetamiprid	16.41	16	347.30	A
Potato	Aggregated adjuvant data	1,753.86	545	8,324.25	A
Potato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	335.09	162	4,516.44	A
Potato	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	265.54	370	3,194.91	A
Potato	Azoxystrobin	774.90	193	4,570.33	A
Potato	Bacillus subtilis subspecies subtilis strain: iab/bs03	0.11	5	370.60	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	Benzovindiflupyr	70.79	58	1,151.24	A
Potato	Beta-cyfluthrin	20.71	11	922.00	A
Potato	Bifenazate	465.13	42	620.50	A
Potato	Bifenthrin	404.98	76	1,357.55	A
Potato	Carfentrazone-ethyl	7.42	4	421.60	A
Potato	Chlorantraniliprole	121.18	61	1,346.70	A
Potato	Chloropicrin	30,694.95	4	238.50	A
Potato	Chlorothalonil	1,730.56	28	1,537.00	A
Potato	Chlorpropham	29.84	0	33,333.00	U
Potato	Clethodim	519.57	96	2,260.29	A
Potato	Copper sulfate (pentahydrate)	73.20	50	994.49	A
Potato	Difenoconazole	203.09	60	1,849.80	A
Potato	Dimethoate	3.55	4	71.50	A
Potato	Dimethylpolysiloxane	0.66	48	1,722.29	A
Potato	Dinotefuran	10.99	2	33.50	A
Potato	Diquat dibromide	1,815.65	443	1,947.53	A
Potato	Esfenvalerate	43.95	228	1,048.28	A
Potato	Fluxapyroxad	67.23	50	952.23	A
Potato	Glufosinate-ammonium	338.89	18	821.10	A
Potato	Glyphosate, isopropylamine salt	1,899.20	35	1,202.89	A
Potato	Harpin protein	0.15	3	121.00	A
Potato	Hexythiazox	16.11	9	85.58	A
Potato	Imidacloprid	33.44	7	753.00	A
Potato	Indoxacarb	113.13	51	1,005.49	A
Potato	Lambda-cyhalothrin	36.51	23	1,266.20	A
Potato	Maleic hydrazide, potassium salt	195.06	6	48.82	A
Potato	Mancozeb	3,698.61	104	2,229.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	Mandipropamid	117.00	53	1,096.80	A
Potato	Mefenoxam	165.17	51	1,216.48	A
Potato	Metconazole	94.14	7	753.00	A
Potato	Methomyl	420.75	10	531.70	A
Potato	Metribuzin	611.18	63	1,517.39	A
Potato	Mineral oil	53.57	18	79.50	A
Potato	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.59	3	64.80	A
Potato	Oxamyl	373.84	8	371.67	A
Potato	Oxyfluorfen	1.50	6	12.00	A
Potato	Permethrin	24.12	3	121.00	A
Potato	Potassium phosphite	2,452.88	20	639.26	A
Potato	Pyraclostrobin	278.80	64	1,705.23	A
Potato	Pyraflufen-ethyl	3.87	243	1,263.28	A
Potato	Rimsulfuron	36.02	65	1,546.39	A
Potato	S-metolachlor	3,229.86	99	1,904.39	A
Potato	Spiromesifen	18.83	6	73.99	A
Potato	Spirotetramat	81.07	22	1,030.56	A
Potato	Triclopyr choline	16.74	6	12.00	A
Potato	Zoxamide	28.76	7	152.00	A
Public Health	Aggregated adjuvant data	551.60	0	0.00	N/A
Public Health	Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	184.82	0	0.00	N/A
Public Health	Bacillus thuringiensis subsp. israelensis strain: am 65-52	6,198.93	0	0.00	N/A
Public Health	Deltamethrin	17.75	0	0.00	N/A
Public Health	Glufosinate-ammonium	54.00	0	0.00	N/A
Public Health	Glyphosate, isopropylamine salt	670.72	0	0.00	N/A
Public Health	Indaziflam	1.88	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public Health	Lambda-cyhalothrin	0.24	0	0.00	N/A
Public Health	Mineral oil	28,010.09	0	0.00	N/A
Public Health	Piperonyl butoxide	452.94	0	0.00	N/A
Public Health	Piperonyl butoxide, other related	113.14	0	0.00	N/A
Public Health	Prallethrin	0.02	0	0.00	N/A
Public Health	Pyrethrins	109.88	0	0.00	N/A
Public Health	Pyriproxyfen	0.22	0	0.00	N/A
Public Health	S-methoprene	223.40	0	0.00	N/A
Public Health	Spinosad	159.75	0	0.00	N/A
Public Health	Triclopyr, butoxyethyl ester	41.46	0	0.00	N/A
Pumpkin	1,3-dichloropropene	5,174.00	1	76.00	A
Pumpkin	Abamectin	80.16	90	4,010.70	A
Pumpkin	Acetamiprid	174.50	41	1,760.30	A
Pumpkin	Afidopyropen	26.67	15	583.00	A
Pumpkin	Aggregated adjuvant data	606.65	222	8,285.20	A
Pumpkin	Alkyl (c8,c10) polyglucoside	4.18	4	149.00	A
Pumpkin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	464.04	93	3,139.60	A
Pumpkin	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	407.62	61	3,078.10	A
Pumpkin	Ammonium sulfate	194.13	15	586.80	A
Pumpkin	Azoxystrobin	44.90	8	248.20	A
Pumpkin	Bifenazate	152.96	6	308.80	A
Pumpkin	Bifenthrin	264.85	74	2,809.50	A
Pumpkin	Boscalid	49.62	8	190.00	A
Pumpkin	Carbaryl	277.77	5	277.00	A
Pumpkin	Carfentrazone-ethyl	4.46	3	160.00	A
Pumpkin	Chlorantraniliprole	39.35	13	400.00	A
Pumpkin	Chloropicrin	2,833.78	1	76.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	Chlorothalonil	875.10	17	738.00	A
Pumpkin	Citric acid	65.93	42	1,213.90	A
Pumpkin	Clethodim	146.29	27	1,032.40	A
Pumpkin	Cyantraniliprole	2.63	1	30.00	A
Pumpkin	Cyflufenamid	7.25	9	314.00	A
Pumpkin	Difenoconazole	23.40	7	218.20	A
Pumpkin	Dimethylpolysiloxane	0.67	19	787.00	A
Pumpkin	Dinotefuran	8.53	1	65.00	A
Pumpkin	Esfenvalerate	14.63	4	302.00	A
Pumpkin	Ethalfluralin	595.63	11	415.00	A
Pumpkin	Fenazaquin	123.41	3	178.50	A
Pumpkin	Fenpropathrin	30.78	2	110.40	A
Pumpkin	Flonicamid	121.77	25	1,441.50	A
Pumpkin	Fludioxonil	27.70	2	149.20	A
Pumpkin	Fluopyram	79.91	11	667.30	A
Pumpkin	Flupyradifurone	57.42	6	315.60	A
Pumpkin	Flutriafol	19.93	6	175.00	A
Pumpkin	Glyphosate, isopropylamine salt	1,655.18	17	584.00	A
Pumpkin	Glyphosate, potassium salt	478.28	4	260.00	A
Pumpkin	Halosulfuron-methyl	0.94	1	20.00	A
Pumpkin	Heptamethyltrisiloxane ethoxylated	134.09	26	1,119.40	A
Pumpkin	Imidacloprid	48.39	3	132.80	A
Pumpkin	Lambda-cyhalothrin	5.47	8	186.00	A
Pumpkin	Lecithin	156.28	38	1,122.40	A
Pumpkin	Malathion	841.77	25	823.20	A
Pumpkin	Mandipropamid	22.55	3	173.00	A
Pumpkin	Mefenoxam	62.61	11	501.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	Mefentrifluconazole	26.20	7	200.00	A
Pumpkin	Methomyl	308.70	5	344.00	A
Pumpkin	Methoxyfenozide	504.34	67	2,996.10	A
Pumpkin	Methylated soybean oil	205.67	26	1,186.00	A
Pumpkin	Metrafenone	81.73	4	273.00	A
Pumpkin	Mineral oil	1,062.28	25	969.20	A
Pumpkin	Myclobutanil	33.78	8	297.50	A
Pumpkin	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	25.84	24	540.00	A
Pumpkin	Oxathiapiprolin	6.42	9	410.00	A
Pumpkin	Oxyfluorfen	30.46	2	130.00	A
Pumpkin	Phosphoric acid	18.59	10	411.70	A
Pumpkin	Polyethylene glycol	90.51	23	867.00	A
Pumpkin	Polyoxyethylene polyoxypropylene	245.96	39	2,301.90	A
Pumpkin	Pydiflumetofen	16.57	2	149.20	A
Pumpkin	Pymetrozine	83.57	28	972.30	A
Pumpkin	Pyraclostrobin	25.20	8	190.00	A
Pumpkin	Pyraflufen-ethyl	2.98	23	821.30	A
Pumpkin	Pyriproxyfen	21.64	6	323.50	A
Pumpkin	Quinoxyfen	71.15	9	564.50	A
Pumpkin	S-metolachlor	394.27	11	415.00	A
Pumpkin	Spinetoram	14.96	4	192.50	A
Pumpkin	Spiromesifen	4.22	2	32.00	A
Pumpkin	Sulfur	22,388.52	24	991.00	A
Pumpkin	Tall oil fatty acids	9.38	8	289.00	A
Pumpkin	Tetraconazole	16.55	3	254.00	A
Pumpkin	Trifloxystrobin	79.91	11	667.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Recreation Area	2,4-d, 2-ethylhexyl ester	2.17	0	3.00	A
Recreation Area	Acibenzolar-s-methyl	0.08	0	10.00	A
Recreation Area	Azoxystrobin	0.25	0	2.00	A
Recreation Area	Carfentrazone-ethyl	0.05	0	3.00	A
Recreation Area	Chlorothalonil	14.70	0	4.50	A
Recreation Area	Dicamba	0.13	0	3.00	A
Recreation Area	Dithiopyr	1.87	0	3.00	A
Recreation Area	Florasulam	0.04	0	3.00	A
Recreation Area	Fluazinam	5.66	0	10.00	A
Recreation Area	Fluxapyroxad	1.11	0	8.00	A
Recreation Area	Mecoprop-p	0.45	0	3.00	A
Recreation Area	Penthiopyrad	3.44	0	6.00	A
Recreation Area	Pyraclostrobin	1.36	0	6.00	A
Recreation Area	Triticonazole	0.53	0	2.00	A
Regulatory Pest Control	Aggregated adjuvant data	491.23	0	0.00	N/A
Regulatory Pest Control	Azadirachtin	0.25	0	0.00	N/A
Regulatory Pest Control	Citric acid	19.49	0	0.00	N/A
Regulatory Pest Control	Copper hydroxide	43.12	0	0.00	N/A
Regulatory Pest Control	Glufosinate-ammonium	16.00	0	0.00	N/A
Regulatory Pest Control	Glyphosate, isopropylamine salt	222.84	0	0.00	N/A
Regulatory Pest Control	Oxyfluorfen	16.49	0	0.00	N/A
Regulatory Pest Control	Spinosad	< 0.01	0	0.00	N/A
Regulatory Pest Control	Tebuconazole	6.12	0	0.00	N/A
Rice	Aggregated adjuvant data	3,672.47	570	23,009.17	A
Rice	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	819.24	93	7,022.57	A
Rice	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	331.17	49	1,370.30	A
Rice	Aluminum phosphide	42.91	0	1.50	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	Ammonium sulfate	180.83	2	513.20	A
Rice	Azoxystrobin	546.83	54	2,510.10	A
Rice	Bacillus velezensis strain: qst 713	21.20	16	261.05	A
Rice	Bispyribac-sodium	247.82	122	7,720.61	A
Rice	Castor oil ethoxylate	75.62	87	3,787.40	A
Rice	Clethodim	6.41	1	48.50	A
Rice	Cyhalofop-butyl	482.25	30	1,390.40	A
Rice	Dimethylpolysiloxane	2.20	162	8,026.91	A
Rice	Florpyrauxifen-benzyl	2.71	4	78.90	A
Rice	Glufosinate-ammonium	56.49	1	48.50	A
Rice	Glyphosate, isopropylamine salt	1,386.42	28	1,114.47	A
Rice	Glyphosate, potassium salt	650.97	1	472.00	A
Rice	Halosulfuron-methyl	379.37	116	7,499.98	A
Rice	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	237.02	98	6,649.91	A
Rice	Lecithin	862.37	139	6,999.39	A
Rice	Methoxyfenozide	750.36	111	4,251.00	A
Rice	Methylated soybean oil	1,955.63	168	9,292.27	A
Rice	Mineral oil	3,360.20	39	1,660.76	A
Rice	Pendimethalin	7,112.91	116	7,499.98	A
Rice	Penoxsulam	2.17	2	49.66	A
Rice	Polyacrylamide	0.67	9	283.20	A
Rice	Propanil	12,396.76	95	2,675.05	A
Rice	Pyraflufen-ethyl	0.21	4	84.07	A
Rice	Sodium chlorate	33,676.33	100	5,794.51	A
Rice	Tall oil	97.89	95	3,747.06	A
Rice	Tall oil fatty acids	428.93	45	5,736.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	2,4-d, 2-ethylhexyl ester	4.03	0	0.00	N/A
Rights Of Way	2,4-d, dimethylamine salt	1,272.16	33	1,104.00	A
Rights Of Way	2,4-d, dimethylamine salt	27.67	0	0.00	N/A
Rights Of Way	2,4-d, triisopropanolamine salt	1.00	0	0.00	N/A
Rights Of Way	Abamectin	< 0.01	0	0.00	N/A
Rights Of Way	Acid blue 9, diammonium salt	8.87	0	0.00	N/A
Rights Of Way	Aggregated adjuvant data	1,485.11	168	5,574.20	A
Rights Of Way	Aggregated adjuvant data	932.89	0	0.00	N/A
Rights Of Way	Alkyl (c8,c10) polyglucoside	6.67	7	300.00	A
Rights Of Way	Alkyl (c8,c10) polyglucoside	108.04	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,553.31	113	8,396.00	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,099.66	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	21.94	5	130.00	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.06	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	50.08	8	2,430.00	A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	33.69	0	0.00	N/A
Rights Of Way	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	7.68	4	140.00	A
Rights Of Way	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	21.85	0	0.00	N/A
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	281.49	42	1,591.00	A
Rights Of Way	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	90.08	0	0.00	N/A
Rights Of Way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	142.04	28	837.00	A
Rights Of Way	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	22.34	0	0.00	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	62.83	14	446.00	A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	264.39	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Aminocyclopyrachlor, potassium salt	102.69	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	133.02	17	994.00	A
Rights Of Way	Aminopyralid, triisopropanolamine salt	516.70	0	0.00	N/A
Rights Of Way	Ammonium nitrate	9.35	17	495.00	A
Rights Of Way	Ammonium nitrate	7.22	0	0.00	N/A
Rights Of Way	Ammonium sulfate	419.83	53	1,069.20	A
Rights Of Way	Ammonium sulfate	103.76	0	0.00	N/A
Rights Of Way	Bacillus thuringiensis subsp. israelensis strain: am 65-52	5.64	0	0.00	N/A
Rights Of Way	Benzoic acid	3.51	11	285.00	A
Rights Of Way	Benzoic acid	0.99	0	0.00	N/A
Rights Of Way	Bifenthrin	0.59	0	0.00	N/A
Rights Of Way	Bromacil	4.80	0	0.00	N/A
Rights Of Way	Bromethalin	< 0.01	0	0.00	N/A
Rights Of Way	Carbon	3.02	0	0.00	N/A
Rights Of Way	Carfentrazone-ethyl	7.40	38	462.00	A
Rights Of Way	Carfentrazone-ethyl	0.24	0	0.00	N/A
Rights Of Way	Chlorophacinone	0.02	0	0.00	N/A
Rights Of Way	Chlorpyrifos	38.89	0	0.00	N/A
Rights Of Way	Chlorsulfuron	48.95	0	0.00	N/A
Rights Of Way	Citric acid	164.41	60	1,355.20	A
Rights Of Way	Citric acid	49.88	0	0.00	N/A
Rights Of Way	Clethodim	1,169.25	76	5,255.00	A
Rights Of Way	Clethodim	126.37	0	0.00	N/A
Rights Of Way	Clopyralid, monoethanolamine salt	102.30	0	0.00	N/A
Rights Of Way	Copper carbonate, basic	21.97	0	0.00	N/A
Rights Of Way	Copper ethanolamine complexes, mixed	139.66	0	0.00	N/A
Rights Of Way	Copper hydroxide	36.28	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Cypermethrin	0.64	0	0.00	N/A
Rights Of Way	Dicamba	0.25	0	0.00	N/A
Rights Of Way	Dicamba, dimethylamine salt	0.97	0	0.00	N/A
Rights Of Way	Dikegulac sodium	2.89	0	0.00	N/A
Rights Of Way	Dimethyl alkyl tertiary amines	3.83	11	285.00	A
Rights Of Way	Dimethyl alkyl tertiary amines	1.09	0	0.00	N/A
Rights Of Way	Dimethylpolysiloxane	6.93	75	4,089.00	A
Rights Of Way	Dimethylpolysiloxane	30.77	0	0.00	N/A
Rights Of Way	Dinotefuran	1.44	0	0.00	N/A
Rights Of Way	Diphacinone	< 0.01	1	14,400.00	S
Rights Of Way	Diphacinone	0.06	0	0.00	N/A
Rights Of Way	Diquat dibromide	18.74	1	10.00	A
Rights Of Way	Diquat dibromide	379.28	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	159.41	0	0.00	N/A
Rights Of Way	Disodium octaborate tetrahydrate	29.55	0	0.00	N/A
Rights Of Way	Dithiopyr	1,600.54	0	0.00	N/A
Rights Of Way	Diuron	4,771.78	13	805.00	A
Rights Of Way	Diuron	44.84	0	0.00	N/A
Rights Of Way	Ethephon	0.41	0	0.00	N/A
Rights Of Way	Fatty acids, methyl esters	318.28	3	250.00	A
Rights Of Way	Fatty acids, methyl esters	97.36	0	0.00	N/A
Rights Of Way	Fluazifop-p-butyl	21.85	5	110.00	A
Rights Of Way	Fluazifop-p-butyl	39.80	0	0.00	N/A
Rights Of Way	Flumioxazin	37.85	9	190.00	A
Rights Of Way	Flumioxazin	135.67	0	0.00	N/A
Rights Of Way	Fluridone	46.07	0	0.00	N/A
Rights Of Way	Fluroxypyr, 1-methylheptyl ester	12.64	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Glufosinate-ammonium	889.19	36	989.00	A
Rights Of Way	Glufosinate-ammonium	513.37	0	0.00	N/A
Rights Of Way	Glycerol	781.15	36	1,479.20	A
Rights Of Way	Glycerol	24.05	0	0.00	N/A
Rights Of Way	Glyphosate, dimethylamine salt	449.33	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	14,909.54	161	7,268.55	A
Rights Of Way	Glyphosate, isopropylamine salt	4.00	1	1.00	S
Rights Of Way	Glyphosate, isopropylamine salt	18,042.87	0	0.00	N/A
Rights Of Way	Glyphosate, monoammonium salt	48.58	0	0.00	N/A
Rights Of Way	Glyphosate, potassium salt	8,650.69	62	3,079.00	A
Rights Of Way	Glyphosate, potassium salt	1,135.12	0	0.00	N/A
Rights Of Way	Halosulfuron-methyl	13.96	0	0.00	N/A
Rights Of Way	Heptamethyltrisiloxane ethoxylated	9.25	7	204.00	A
Rights Of Way	Heptamethyltrisiloxane ethoxylated	4.11	0	0.00	N/A
Rights Of Way	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	121.31	48	769.00	A
Rights Of Way	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	41.57	0	0.00	N/A
Rights Of Way	Imazamox, ammonium salt	137.83	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	1.34	0	0.00	N/A
Rights Of Way	Imidacloprid	20.24	0	0.00	N/A
Rights Of Way	Indaziflam	118.33	38	1,861.00	A
Rights Of Way	Indaziflam	151.68	0	0.00	N/A
Rights Of Way	Indoxacarb	< 0.01	0	0.00	N/A
Rights Of Way	Iron phosphate	8.70	0	0.00	N/A
Rights Of Way	Isoxaben	275.82	0	0.00	N/A
Rights Of Way	Lecithin	342.88	42	1,379.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Lecithin	341.74	0	0.00	N/A
Rights Of Way	Low molecular weight paraffinic oil	1.54	3	120.00	A
Rights Of Way	Low molecular weight paraffinic oil	1.07	0	0.00	N/A
Rights Of Way	Mecoprop-p	0.95	0	0.00	N/A
Rights Of Way	Metam-sodium	2,948.27	0	0.00	N/A
Rights Of Way	Methyl silicone resins	10.32	9	329.00	A
Rights Of Way	Methyl silicone resins	5.61	0	0.00	N/A
Rights Of Way	Methylated soybean oil	1,353.60	76	2,307.00	A
Rights Of Way	Methylated soybean oil	533.41	0	0.00	N/A
Rights Of Way	Mineral oil	1,720.26	23	3,058.00	A
Rights Of Way	Mineral oil	1,518.61	0	0.00	N/A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	884.12	66	4,896.00	A
Rights Of Way	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	49.53	0	0.00	N/A
Rights Of Way	Oleic acid, ethyl ester	314.63	16	476.00	A
Rights Of Way	Oleic acid, ethyl ester	34.09	0	0.00	N/A
Rights Of Way	Oxyfluorfen	476.50	54	1,379.30	A
Rights Of Way	Oxyfluorfen	2,209.07	0	0.00	N/A
Rights Of Way	Pendimethalin	4,958.07	17	2,460.00	A
Rights Of Way	Pendimethalin	916.17	0	0.00	N/A
Rights Of Way	Penoxsulam	26.09	0	0.00	N/A
Rights Of Way	Phosphoric acid	19.04	40	629.20	A
Rights Of Way	Phosphoric acid	3.35	0	0.00	N/A
Rights Of Way	Polyacrylamide	44.04	53	5,504.20	A
Rights Of Way	Polyacrylamide	1.32	0	0.00	N/A
Rights Of Way	Polyalkeneoxide modified heptamethyltrisiloxane	2.55	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Polyethylene glycol	180.84	44	969.00	A
Rights Of Way	Polyethylene glycol stearate	78.66	16	476.00	A
Rights Of Way	Polyethylene glycol stearate	8.52	0	0.00	N/A
Rights Of Way	Polyoxyethylene sorbitan monooleate	10.89	3	70.00	A
Rights Of Way	Polyoxyethylene sorbitan monooleate	27.32	0	0.00	N/A
Rights Of Way	Potassium hydroxide	4.97	5	255.00	A
Rights Of Way	Potassium hydroxide	9.22	0	0.00	N/A
Rights Of Way	Prodiamine	19.50	6	30.00	A
Rights Of Way	Prodiamine	24.16	0	0.00	N/A
Rights Of Way	Propionic acid	33.18	4	235.00	A
Rights Of Way	Propionic acid	78.67	0	0.00	N/A
Rights Of Way	Pyraflufen-ethyl	0.79	7	250.00	A
Rights Of Way	Pyriproxyfen	< 0.01	0	0.00	N/A
Rights Of Way	Quinclorac	5.50	0	0.00	N/A
Rights Of Way	Rimsulfuron	6.07	0	0.00	N/A
Rights Of Way	Saflufenacil	117.72	53	2,954.00	A
Rights Of Way	Sodium nitrate	16.79	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	1,064.09	0	0.00	N/A
Rights Of Way	Sodium tripolyphosphate	8.23	11	244.00	A
Rights Of Way	Sodium tripolyphosphate	1.54	0	0.00	N/A
Rights Of Way	Soybean oil, ethoxylated	66.54	7	167.00	A
Rights Of Way	Strychnine	< 0.01	0	0.00	N/A
Rights Of Way	Sulfentrazone	17.29	14	70.00	A
Rights Of Way	Sulfentrazone	217.59	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	24.05	0	0.00	N/A
Rights Of Way	Sulfosulfuron	0.07	0	0.00	N/A
Rights Of Way	Sulfur	12.76	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights Of Way	Tall oil	8.72	5	107.00	A
Rights Of Way	Tall oil fatty acids	71.85	31	2,784.00	A
Rights Of Way	Tall oil fatty acids	267.01	0	0.00	N/A
Rights Of Way	Tartrazine	0.73	0	0.00	N/A
Rights Of Way	Tebuthiuron	7.60	0	0.00	N/A
Rights Of Way	Triclopyr choline	373.20	5	285.00	A
Rights Of Way	Triclopyr choline	974.87	0	0.00	N/A
Rights Of Way	Triclopyr, butoxyethyl ester	212.80	3	70.00	A
Rights Of Way	Triclopyr, butoxyethyl ester	58.84	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	4,794.44	38	3,090.00	A
Rights Of Way	Triclopyr, triethylamine salt	907.59	0	0.00	N/A
Rights Of Way	Trifluralin	0.75	1	1.00	A
Rights Of Way	Trifluralin	37.03	0	0.00	N/A
Rights Of Way	Urea dihydrogen sulfate	856.35	41	1,922.00	A
Rights Of Way	Urea dihydrogen sulfate	36.75	0	0.00	N/A
Rights Of Way	Zinc phosphide	18.08	2	151.00	A
Ryegrass	2,4-d, dimethylamine salt	96.77	2	86.00	A
Ryegrass	Aggregated adjuvant data	48.82	6	197.60	A
Ryegrass	Carfentrazone-ethyl	1.26	2	86.00	A
Ryegrass	Hexythiazox	1.84	1	12.80	A
Safflower	Abamectin	1.20	2	40.00	A
Safflower	Aggregated adjuvant data	149.80	26	810.50	A
Safflower	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	53.01	12	405.50	A
Safflower	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	6.03	5	167.00	A
Safflower	Benzoic acid	0.22	3	31.10	A
Safflower	Bifenazate	20.15	2	40.00	A
Safflower	Bifenthrin	5.60	2	40.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Safflower	Carfentrazone-ethyl	3.35	4	129.00	A
Safflower	Clethodim	28.46	5	149.50	A
Safflower	Dimethyl alkyl tertiary amines	0.24	3	31.10	A
Safflower	Dimethylpolysiloxane	0.08	12	280.50	A
Safflower	Glufosinate-ammonium	17.57	2	12.10	A
Safflower	Glyphosate, isopropylamine salt	437.75	8	277.40	A
Safflower	Glyphosate, potassium salt	237.28	4	129.00	A
Safflower	Indaziflam	1.12	1	24.40	A
Safflower	Lecithin	34.51	7	228.00	A
Safflower	Methylated soybean oil	24.39	11	221.10	A
Safflower	Mineral oil	15.16	3	151.00	A
Safflower	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	12.17	12	319.00	A
Safflower	Oxyfluorfen	11.92	1	24.40	A
Safflower	Penoxsulam	0.25	1	24.40	A
Safflower	Pyraflufen-ethyl	0.96	8	224.50	A
Safflower	S-metolachlor	646.97	10	394.59	A
Safflower	Sodium chlorate	113.29	1	19.00	A
Safflower	Trifluralin	312.30	9	382.59	A
Safflower	Zinc phosphide	3.20	1	80.00	A
Shallot	Aggregated adjuvant data	11.25	2	30.00	A
Shallot	Chlorothalonil	15.68	1	15.00	A
Shallot	Copper hydroxide	23.10	2	30.00	A
Shallot	Mancozeb	33.75	1	15.00	A
Shallot	Mefenoxam	1.56	1	15.00	A
Shallot	Pendimethalin	10.64	1	15.00	A
Shallot	Spinetoram	1.17	1	15.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil Fumigation/Preplant	1,3-dichloropropene	17,968.45	6	55.61	A
Soil Fumigation/Preplant	2,4-d, dimethylamine salt	403.65	6	390.30	A
Soil Fumigation/Preplant	Abamectin	0.32	1	15.00	A
Soil Fumigation/Preplant	Aggregated adjuvant data	509.26	22	1,413.60	A
Soil Fumigation/Preplant	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	87.29	13	820.60	A
Soil Fumigation/Preplant	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	9.56	7	409.30	A
Soil Fumigation/Preplant	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	10.89	2	59.00	A
Soil Fumigation/Preplant	Bacillus thuringiensis subsp. kurstaki strain: abts-351	2.35	1	3.50	A
Soil Fumigation/Preplant	Bifenazate	21.21	2	34.00	A
Soil Fumigation/Preplant	Carfentrazone-ethyl	2.93	6	200.00	A
Soil Fumigation/Preplant	Chlorantraniliprole	1.55	1	19.00	A
Soil Fumigation/Preplant	Chloropicrin	64,549.09	14	631.86	A
Soil Fumigation/Preplant	Citric acid	3.09	7	555.00	A
Soil Fumigation/Preplant	Dimethylpolysiloxane	4.86	13	970.30	A
Soil Fumigation/Preplant	Fluxapyroxad	0.46	1	3.50	A
Soil Fumigation/Preplant	Glyphosate, potassium salt	1,965.01	12	590.30	A
Soil Fumigation/Preplant	Lambda-cyhalothrin	0.77	1	19.00	A
Soil Fumigation/Preplant	Metam-sodium	2,116.65	1	21.50	A
Soil Fumigation/Preplant	Methyl bromide	2,700.00	4	12.00	A
Soil Fumigation/Preplant	Metribuzin	7.50	1	20.00	A
Soil Fumigation/Preplant	Mineral oil	116.30	7	405.30	A
Soil Fumigation/Preplant	Oxyfluorfen	91.45	6	390.30	A
Soil Fumigation/Preplant	Potassium bicarbonate	17.00	1	3.50	A
Soil Fumigation/Preplant	Potassium n-methyldithiocarbamate	72,170.70	18	989.00	A
Soil Fumigation/Preplant	Pyraclostrobin	0.46	1	3.50	A
Soil Fumigation/Preplant	Rimsulfuron	0.09	1	4.80	A
Soil Fumigation/Preplant	Tall oil fatty acids	14.65	7	430.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (Forage - Fodder)	Aggregated adjuvant data	11.23	1	49.00	A
Sorghum (Forage - Fodder)	Chlorantraniliprole	3.19	1	49.00	A
Sorghum (Forage - Fodder)	Lambda-cyhalothrin	1.60	1	49.00	A
Sorghum/Milo	Afidopyropen	5.49	2	280.00	A
Sorghum/Milo	Aggregated adjuvant data	272.55	15	1,165.50	A
Sorghum/Milo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	52.36	13	885.50	A
Sorghum/Milo	Bromoxynil octanoate	105.76	2	414.00	A
Sorghum/Milo	Carfentrazone-ethyl	4.74	10	545.50	A
Sorghum/Milo	Halosulfuron-methyl	1.88	1	60.00	A
Sorghum/Milo	Polyethylene glycol	10.91	5	754.00	A
Sorghum/Milo	S-metolachlor	291.19	10	204.00	A
Sorghum/Milo	Sodium chlorate	834.79	1	140.00	A
Sorghum/Milo	Tall oil fatty acids	10.67	5	754.00	A
Spinach	Abamectin	< 0.01	1	0.20	A
Spinach	Acetamiprid	0.03	2	0.40	A
Spinach	Methoxyfenozide	0.03	1	0.20	A
Squash	Abamectin	1.11	4	70.00	A
Squash	Acetamiprid	6.84	5	85.00	A
Squash	Aggregated adjuvant data	46.71	8	129.00	A
Squash	Bacillus thuringiensis subsp. kurstaki strain: abts-351	11.34	1	14.00	A
Squash	Burkholderia rinojensis strain a396	60.59	1	14.00	A
Squash	Clarified hydrophobic extract of neem oil	80.24	2	30.00	A
Squash	Cyflufenamid	1.39	3	60.00	A
Squash	Fenpropathrin	14.09	2	45.00	A
Squash	Imidacloprid	0.38	1	1.50	A
Squash	Methoxyfenozide	4.41	2	25.00	A
Squash	Myclobutanil	3.12	2	25.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	Naled	15.15	1	15.00	A
Squash, Winter	Abamectin	3.90	7	226.00	A
Squash, Winter	Acetamiprid	16.65	6	204.00	A
Squash, Winter	Afidopyropen	3.94	3	86.00	A
Squash, Winter	Aggregated adjuvant data	79.65	10	330.00	A
Squash, Winter	Azoxystrobin	14.43	3	79.00	A
Squash, Winter	Bifenthrin	22.58	7	226.00	A
Squash, Winter	Cyflufenamid	2.53	4	110.00	A
Squash, Winter	Difenoconazole	9.04	3	79.00	A
Squash, Winter	Flupyradifurone	4.39	1	24.00	A
Squash, Winter	Lambda-cyhalothrin	0.65	1	24.00	A
Squash, Winter	Methoxyfenozide	23.56	5	143.00	A
Squash, Winter	Potassium phosphite	322.93	3	113.00	A
Squash, Winter	Pyriofenone	5.23	2	67.00	A
Squash, Winter	Sulfur	666.40	1	34.00	A
Stone Fruit	Aggregated adjuvant data	28.42	29	76.15	A
Stone Fruit	Bacillus velezensis strain: qst 713	0.61	1	5.40	A
Stone Fruit	Carfentrazone-ethyl	0.09	3	2.45	A
Stone Fruit	Copper hydroxide	2.31	1	1.50	A
Stone Fruit	Cuprous oxide	72.49	2	10.80	A
Stone Fruit	E-8-dodecenyl acetate	0.04	2	14.40	A
Stone Fruit	Glyphosate, isopropylamine salt	5.00	1	2.00	A
Stone Fruit	Glyphosate, potassium salt	22.07	6	9.95	A
Stone Fruit	Iprodione	7.19	1	9.00	A
Stone Fruit	Lambda-cyhalothrin	0.35	1	9.00	A
Stone Fruit	Mineral oil	641.23	15	63.20	A
Stone Fruit	Myclobutanil	1.13	3	7.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone Fruit	Pendimethalin	2.80	3	2.45	A
Stone Fruit	Penthiopyrad	1.95	3	7.50	A
Stone Fruit	Polyoxin d, zinc salt	0.05	3	11.80	A
Stone Fruit	Pyraflufen-ethyl	0.04	3	7.50	A
Stone Fruit	Pyriproxyfen	1.01	3	11.50	A
Stone Fruit	Reynoutria sachalinensis (giant knotweed) plant extract	3.51	3	16.20	A
Stone Fruit	Spinetoram	0.70	3	7.50	A
Stone Fruit	Sulfur	216.00	3	19.80	A
Stone Fruit	Z-8-dodecenol	< 0.01	2	14.40	A
Stone Fruit	Z-8-dodecenyl acetate	0.67	2	14.40	A
Stone Fruit	Ziram	142.88	7	28.00	A
Strawberry	Acetamiprid	0.20	1	2.00	A
Strawberry	Aggregated adjuvant data	43.53	16	365.66	A
Strawberry	Azoxystrobin	0.70	2	4.00	A
Strawberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	10.39	8	16.00	A
Strawberry	Bifenazate	1.25	2	5.00	A
Strawberry	Boscalid	1.70	2	6.00	A
Strawberry	Captan	235.59	11	223.50	A
Strawberry	Chlorantraniliprole	1.22	6	12.00	A
Strawberry	Chloropicrin	2,984.80	1	26.00	A
Strawberry	Chlorothalonil	247.75	10	221.50	A
Strawberry	Copper hydroxide	1.69	1	2.00	A
Strawberry	Copper sulfate (basic)	425.77	7	182.00	A
Strawberry	Cyflufenamid	0.09	2	4.00	A
Strawberry	Cyprodinil	0.66	1	2.00	A
Strawberry	Etoxazole	12.37	6	122.50	A
Strawberry	Fenpyroximate	23.81	10	221.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Fludioxonil	0.44	1	2.00	A
Strawberry	Flutriafol	0.46	2	4.00	A
Strawberry	Fluxapyroxad	43.63	14	249.50	A
Strawberry	Glyphosate, isopropylamine salt	5.93	3	6.83	A
Strawberry	Glyphosate, potassium salt	10.49	2	7.00	A
Strawberry	Hexythiazox	0.35	1	2.00	A
Strawberry	Imidacloprid	10.12	9	202.00	A
Strawberry	Lecithin	0.32	2	1.66	A
Strawberry	Malathion	47.84	2	32.00	A
Strawberry	Mefenoxam	81.17	8	162.00	A
Strawberry	Methoxyfenozide	0.32	1	2.00	A
Strawberry	Methyl bromide	6,097.00	1	26.00	A
Strawberry	Oxyfluorfen	0.42	1	0.83	A
Strawberry	Pendimethalin	0.80	1	0.83	A
Strawberry	Penthiopyrad	68.79	10	221.50	A
Strawberry	Potassium bicarbonate	123.25	14	28.00	A
Strawberry	Pyraclostrobin	44.49	16	255.50	A
Strawberry	Pyriproxyfen	0.13	1	2.00	A
Strawberry	Quinoxyfen	22.89	11	243.50	A
Strawberry	Spiromesifen	0.89	1	2.00	A
Strawberry	Sulfur	1,100.20	36	781.00	A
Strawberry	Tetraconazole	0.16	2	4.00	A
Strawberry	Thiamethoxam	0.12	1	2.00	A
Strawberry	Thiophanate-methyl	2.81	2	4.00	A
Strawberry	Thiram	583.68	10	221.50	A
Structural Pest Control	2,4-d, 2-ethylhexyl ester	0.07	0	0.00	N/A
Structural Pest Control	2,4-dp-p, 2-ethylhexyl ester	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	2-methyl-1-butanol	0.17	0	0.00	N/A
Structural Pest Control	4-aminopyridine	1.82	0	0.00	N/A
Structural Pest Control	Abamectin	0.02	0	0.00	N/A
Structural Pest Control	Abamectin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Acephate	136.42	0	0.00	N/A
Structural Pest Control	Acetamiprid	0.76	0	0.00	N/A
Structural Pest Control	Acetic acid	0.40	0	0.00	N/A
Structural Pest Control	Aggregated adjuvant data	57.28	0	0.00	N/A
Structural Pest Control	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.02	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.26	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.02	0	0.00	N/A
Structural Pest Control	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	79.68	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	256.03	0	0.00	N/A
Structural Pest Control	Aminopyralid, triisopropanolamine salt	3.06	0	0.00	N/A
Structural Pest Control	Bacillus thuringiensis subspecies israelensis strain bmp 144	0.03	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	514.16	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	40.47	0	0.00	N/A
Structural Pest Control	Bifenthrin	3,147.31	0	0.00	N/A
Structural Pest Control	Boric acid	2,616.79	0	0.00	N/A
Structural Pest Control	Brodifacoum	0.02	0	0.00	N/A
Structural Pest Control	Bromadiolone	0.10	0	0.00	N/A
Structural Pest Control	Bromethalin	5.02	0	0.00	N/A
Structural Pest Control	Capsicum oleoresin	< 0.01	0	0.00	N/A
Structural Pest Control	Carbon dioxide	800.60	0	0.00	N/A
Structural Pest Control	Carfentrazone-ethyl	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Chlorantraniliprole	2.53	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	160.11	0	0.00	N/A
Structural Pest Control	Chlorine dioxide	0.03	0	0.00	N/A
Structural Pest Control	Chlormequat chloride	0.75	0	0.00	N/A
Structural Pest Control	Chlorophacinone	0.23	0	0.00	N/A
Structural Pest Control	Chlorpropham	44.76	0	0.00	N/A
Structural Pest Control	Cholecalciferol	5.72	0	0.00	N/A
Structural Pest Control	Clothianidin	10.81	0	0.00	N/A
Structural Pest Control	Copper hydroxide	30.80	0	0.00	N/A
Structural Pest Control	Cyantraniliprole	2.80	0	0.00	N/A
Structural Pest Control	Cyfluthrin	64.56	0	0.00	N/A
Structural Pest Control	Cypermethrin	333.50	0	0.00	N/A
Structural Pest Control	D-trans allethrin	0.09	0	0.00	N/A
Structural Pest Control	Ddvp	222.32	0	0.00	N/A
Structural Pest Control	Deltamethrin	215.00	0	0.00	N/A
Structural Pest Control	Diatomaceous earth	28.54	0	0.00	N/A
Structural Pest Control	Diazinon	0.11	0	0.00	N/A
Structural Pest Control	Dicamba	< 0.01	0	0.00	N/A
Structural Pest Control	Didecyl dimethyl ammonium chloride	0.08	0	0.00	N/A
Structural Pest Control	Difethialone	0.09	0	0.00	N/A
Structural Pest Control	Dimethylpolysiloxane	0.17	0	0.00	N/A
Structural Pest Control	Dinotefuran	5,069.93	0	0.00	N/A
Structural Pest Control	Dioctyl dimethyl ammonium chloride	0.08	0	0.00	N/A
Structural Pest Control	Diphacinone	0.02	0	0.00	N/A
Structural Pest Control	Diphacinone, sodium salt	< 0.01	0	0.00	N/A
Structural Pest Control	Diquat dibromide	0.70	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	1,917.97	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Dithiopyr	0.17	0	0.00	N/A
Structural Pest Control	Diuron	56.80	0	0.00	N/A
Structural Pest Control	Emamectin benzoate	< 0.01	0	0.00	N/A
Structural Pest Control	Esfenvalerate	85.82	0	0.00	N/A
Structural Pest Control	Etofenprox	10.41	0	0.00	N/A
Structural Pest Control	Ferric sodium edta	2.71	0	0.00	N/A
Structural Pest Control	Fipronil	509.70	0	0.00	N/A
Structural Pest Control	Fluazifop-p-butyl	0.29	0	0.00	N/A
Structural Pest Control	Flumioxazin	1.40	0	0.00	N/A
Structural Pest Control	Gamma-cyhalothrin	0.11	0	0.00	N/A
Structural Pest Control	Glufosinate-ammonium	8.68	0	0.00	N/A
Structural Pest Control	Glyphosate, isopropylamine salt	142.30	0	0.00	N/A
Structural Pest Control	Glyphosate, potassium salt	85.21	0	0.00	N/A
Structural Pest Control	Heptyl butyrate	0.38	0	0.00	N/A
Structural Pest Control	Hydramethylnon	0.67	0	0.00	N/A
Structural Pest Control	Hydroprene	117.40	0	0.00	N/A
Structural Pest Control	Imidacloprid	159.00	0	0.00	N/A
Structural Pest Control	Indaziflam	0.23	0	0.00	N/A
Structural Pest Control	Indoxacarb	157.07	0	0.00	N/A
Structural Pest Control	Iron phosphate	4.69	0	0.00	N/A
Structural Pest Control	Isopropyl alcohol	3.31	0	0.00	N/A
Structural Pest Control	Isoxaben	1.32	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	445.95	0	0.00	N/A
Structural Pest Control	Limonene	10.18	0	0.00	N/A
Structural Pest Control	Malathion	0.11	0	0.00	N/A
Structural Pest Control	Mancozeb	45.00	0	0.00	N/A
Structural Pest Control	Margosa oil	< 0.01	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Mecoprop-p	0.02	0	0.00	N/A
Structural Pest Control	Metaldehyde	11.39	0	0.00	N/A
Structural Pest Control	Methomyl	0.01	0	0.00	N/A
Structural Pest Control	Methyl anthranilate	0.43	0	0.00	N/A
Structural Pest Control	Metofluthrin	0.16	0	0.00	N/A
Structural Pest Control	Muscalure	0.06	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	38.84	0	0.00	N/A
Structural Pest Control	Nicarbazin	1.48	0	0.00	N/A
Structural Pest Control	Novaluron	21.98	0	0.00	N/A
Structural Pest Control	Noviflumuron	0.13	0	0.00	N/A
Structural Pest Control	Octyl decyl dimethyl ammonium chloride	0.16	0	0.00	N/A
Structural Pest Control	Oxyfluorfen	7.95	0	0.00	N/A
Structural Pest Control	Paclobutrazol	7.03	0	0.00	N/A
Structural Pest Control	Permethrin	1,331.71	0	0.00	N/A
Structural Pest Control	Phenothrin	0.44	0	0.00	N/A
Structural Pest Control	Phosphoric acid	51.97	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	600.84	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	5.97	0	0.00	N/A
Structural Pest Control	Prallethrin	31.60	0	0.00	N/A
Structural Pest Control	Prodiamine	0.10	0	0.00	N/A
Structural Pest Control	Pyrethrins	39.23	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	3,860.84	0	0.00	N/A
Structural Pest Control	S-methoprene	0.82	0	0.00	N/A
Structural Pest Control	Silica gel	15.51	0	0.00	N/A
Structural Pest Control	Sodium tetraborate decahydrate	3.11	0	0.00	N/A
Structural Pest Control	Spinosad	< 0.01	0	0.00	N/A
Structural Pest Control	Strychnine	0.02	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Sulfometuron-methyl	1.58	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	6,029.72	0	0.00	N/A
Structural Pest Control	Tebuconazole	2.20	0	0.00	N/A
Structural Pest Control	Tetramethrin	0.19	0	0.00	N/A
Structural Pest Control	Thiamethoxam	15.20	0	0.00	N/A
Structural Pest Control	Thiophanate-methyl	0.07	0	0.00	N/A
Structural Pest Control	Triclopyr, butoxyethyl ester	2.06	0	0.00	N/A
Structural Pest Control	Trifluralin	5.30	0	0.00	N/A
Structural Pest Control	Warfarin	0.02	0	0.00	N/A
Structural Pest Control	Z,e-9,12-tetradecadien-1-yl acetate	32.32	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	0.08	0	0.00	N/A
Structural Pest Control	Zinc phosphide	0.03	0	0.00	N/A
Tomatillo	Abamectin	< 0.01	1	0.20	A
Tomatillo	Acetamiprid	0.01	1	0.20	A
Tomatillo	Flupyradifurone	0.02	1	0.20	A
Tomatillo	Imidacloprid	0.14	1	1.50	A
Tomatillo	Lambda-cyhalothrin	< 0.01	1	0.20	A
Tomatillo	Spiromesifen	0.02	1	0.20	A
Tomato	Abamectin	49.75	62	2,775.64	A
Tomato	Abamectin	< 0.01	1	2,700.00	S
Tomato	Acetamiprid	4.56	17	161.85	A
Tomato	Acetamiprid	0.06	5	12,960.00	S
Tomato	Afidopyropen	6.72	4	146.80	A
Tomato	Aggregated adjuvant data	662.38	218	7,466.86	A
Tomato	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,296.17	125	4,486.00	A
Tomato	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	254.79	95	3,064.92	A
Tomato	Ammonium sulfate	566.02	84	2,281.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Azoxystrobin	15.91	4	152.43	A
Tomato	Azoxystrobin	0.04	7	18,360.00	S
Tomato	Bacillus velezensis strain: d747	20.75	2	8.00	A
Tomato	Bacillus velezensis strain: qst 713	3.13	16	14.33	A
Tomato	Benzoic acid	10.55	41	1,651.64	A
Tomato	Benzovindiflupyr	23.84	8	352.00	A
Tomato	Bifenazate	0.21	1	0.42	A
Tomato	Bifenthrin	259.72	68	2,652.54	A
Tomato	Carbaryl	581.35	54	1,937.74	A
Tomato	Carfentrazone-ethyl	0.07	1	5.00	A
Tomato	Chlorantraniliprole	110.51	27	1,667.20	A
Tomato	Chlorothalonil	2,507.64	50	1,673.89	A
Tomato	Citric acid	9.79	8	379.24	A
Tomato	Clarified hydrophobic extract of neem oil	0.15	1	2,520.00	S
Tomato	Clethodim	48.57	6	313.90	A
Tomato	Copper octanoate	20.15	8	29.00	A
Tomato	Copper octanoate	< 0.01	1	810.00	S
Tomato	Cyantraniliprole	5.32	20	24,163.00	S
Tomato	Cyflufenamid	29.42	28	1,278.50	A
Tomato	Diazinon	41.95	11	17.70	A
Tomato	Difenoconazole	45.80	13	505.06	A
Tomato	Difenoconazole	0.03	7	18,360.00	S
Tomato	Dimethoate	21.60	1	43.78	A
Tomato	Dimethyl alkyl tertiary amines	11.52	41	1,651.64	A
Tomato	Dimethylpolysiloxane	126.36	101	2,837.30	A
Tomato	Emamectin benzoate	0.69	2	45.80	A
Tomato	Esfenvalerate	2.18	1	43.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Ethephon	926.05	41	1,842.90	A
Tomato	Fenpropathrin	126.92	14	614.88	A
Tomato	Fludioxonil	45.73	6	247.80	A
Tomato	Fluopyram	5.68	2	45.80	A
Tomato	Flupyradifurone	16.85	3	47.30	A
Tomato	Flupyradifurone	0.02	1	2,520.00	S
Tomato	Flutriafol	32.84	5	289.15	A
Tomato	Fluxapyroxad	41.28	17	475.69	A
Tomato	Fosetyl-al	25.26	2	101.00	A
Tomato	Gliocladium virens strain: g-41	0.02	3	11.00	A
Tomato	Glycerol	55.47	3	83.96	A
Tomato	Glyphosate, isopropylamine salt	2,668.26	43	1,669.80	A
Tomato	Glyphosate, potassium salt	1,197.88	13	787.20	A
Tomato	Halosulfuron-methyl	7.04	1	150.00	A
Tomato	Hydrogen peroxide	0.10	1	0.84	A
Tomato	Hydrogen peroxide	0.10	2	5,400.00	S
Tomato	Imidacloprid	9.80	20	108.48	A
Tomato	Indoxacarb	43.74	17	667.00	A
Tomato	Kaolin	18,242.19	28	855.75	A
Tomato	Lambda-cyhalothrin	82.33	79	2,789.79	A
Tomato	Lambda-cyhalothrin	< 0.01	3	5,913.00	S
Tomato	Mandipropamid	3.59	2	27.63	A
Tomato	Mefenoxam	103.45	28	737.94	A
Tomato	Mefentrifluconazole	37.39	4	285.80	A
Tomato	Methoxyfenozide	212.59	28	1,234.58	A
Tomato	Methylated soybean oil	585.79	54	2,446.84	A
Tomato	Metribuzin	198.76	19	325.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Mineral oil	98.40	13	849.10	A
Tomato	Myclobutanil	< 0.01	4	10,440.00	S
Tomato	Oleic acid, ethyl ester	479.96	92	1,957.83	A
Tomato	Oxathiapiprolin	0.42	1	27.00	A
Tomato	Oxyfluorfen	510.37	53	2,450.94	A
Tomato	Paraquat dichloride	70.09	1	50.00	A
Tomato	Pendimethalin	170.11	9	124.24	A
Tomato	Penthiopyrad	122.96	16	472.09	A
Tomato	Penthiopyrad	0.31	6	15,840.00	S
Tomato	Peroxyacetic acid	< 0.01	1	0.84	A
Tomato	Peroxyacetic acid	< 0.01	2	5,400.00	S
Tomato	Phosphoric acid	2.68	7	335.46	A
Tomato	Polyacrylamide	1.66	6	441.06	A
Tomato	Polyethylene glycol	20.81	8	250.60	A
Tomato	Polyethylene glycol stearate	119.99	92	1,957.83	A
Tomato	Potassium laurate	2.15	6	13,770.00	S
Tomato	Potassium n-methyldithiocarbamate	7,116.07	1	82.90	A
Tomato	Potassium phosphite	144.18	1	82.90	A
Tomato	Potassium silicate	0.66	5	13,500.00	S
Tomato	Pydiflumetofen	27.35	6	247.80	A
Tomato	Pyraclostrobin	82.49	18	476.53	A
Tomato	Pyrethrins	< 0.01	4	10,440.00	S
Tomato	Pyriofenone	53.15	12	544.83	A
Tomato	Rimsulfuron	11.43	14	388.91	A
Tomato	Rotenone	< 0.01	4	10,440.00	S
Tomato	Rotenone, other related	< 0.01	4	10,440.00	S
Tomato	S-metolachlor	7,521.03	100	4,598.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	Spinetoram	19.52	10	251.01	A
Tomato	Spinosad	1.29	3	9.90	A
Tomato	Spinosad	< 0.01	4	6,723.00	S
Tomato	Spiromesifen	0.54	4	4.26	A
Tomato	Sulfur	25,962.26	34	953.83	A
Tomato	Tall oil fatty acids	33.65	18	922.70	A
Tomato	Trichoderma harzianum rifai strain krl-ag2	0.04	3	11.00	A
Tomato	Trifloxystrobin	5.68	2	45.80	A
Tomato	Trifluralin	3,801.79	100	4,598.37	A
Tomato, Processing	1,3-dichloropropene	20,350.00	2	160.00	A
Tomato, Processing	2,4-d, dimethylamine salt	2.82	1	5.00	A
Tomato, Processing	Abamectin	182.86	223	11,455.28	A
Tomato, Processing	Acetamiprid	41.06	10	683.13	A
Tomato, Processing	Afidopyropen	28.06	22	1,076.50	A
Tomato, Processing	Aggregated adjuvant data	2,959.53	646	31,078.65	A
Tomato, Processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,095.17	431	22,503.39	A
Tomato, Processing	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	222.82	65	3,890.53	A
Tomato, Processing	Alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	7.36	7	209.27	A
Tomato, Processing	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	150.63	50	2,361.37	A
Tomato, Processing	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	265.85	46	2,446.73	A
Tomato, Processing	Ammonium sulfate	1,111.80	103	6,192.72	A
Tomato, Processing	Azoxystrobin	893.09	156	8,313.96	A
Tomato, Processing	Benzoic acid	3.70	6	308.93	A
Tomato, Processing	Benzovindiflupyr	428.89	57	2,617.77	A
Tomato, Processing	Bifenthrin	1,730.39	401	19,154.88	A
Tomato, Processing	Carbaryl	1,872.12	51	3,516.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Carfentrazone-ethyl	68.94	54	4,447.68	A
Tomato, Processing	Chlorantraniliprole	865.77	176	11,287.51	A
Tomato, Processing	Chlorothalonil	26,046.03	272	14,183.91	A
Tomato, Processing	Citric acid	394.71	146	8,115.19	A
Tomato, Processing	Clethodim	1,329.67	148	7,918.82	A
Tomato, Processing	Cyantraniliprole	8.92	2	101.59	A
Tomato, Processing	Cyflufenamid	52.55	39	2,242.09	A
Tomato, Processing	Diethylene glycol	218.99	70	4,580.06	A
Tomato, Processing	Difenoconazole	1,190.15	210	10,710.53	A
Tomato, Processing	Dimethoate	226.69	27	806.64	A
Tomato, Processing	Dimethyl alkyl tertiary amines	4.04	6	308.93	A
Tomato, Processing	Dimethylpolysiloxane	39.55	201	11,512.89	A
Tomato, Processing	Emamectin benzoate	2.92	3	195.00	A
Tomato, Processing	Esfenvalerate	132.51	62	2,681.24	A
Tomato, Processing	Ethephon	5,913.77	203	10,085.34	A
Tomato, Processing	Fenpropathrin	357.49	19	1,730.50	A
Tomato, Processing	Fludioxonil	415.35	48	2,280.35	A
Tomato, Processing	Flumioxazin	37.28	3	373.00	A
Tomato, Processing	Fluopyram	108.39	30	1,498.91	A
Tomato, Processing	Flupyradifurone	50.00	2	137.00	A
Tomato, Processing	Flutriafol	269.04	34	2,464.10	A
Tomato, Processing	Fluxapyroxad	282.27	57	3,337.51	A
Tomato, Processing	Glufosinate-ammonium	116.42	3	221.20	A
Tomato, Processing	Glyphosate, isopropylamine salt	7,366.58	68	4,761.68	A
Tomato, Processing	Glyphosate, potassium salt	5,880.74	57	2,945.42	A
Tomato, Processing	Halosulfuron-methyl	45.06	26	1,142.32	A
Tomato, Processing	Heptamethyltrisiloxane ethoxylated	187.21	72	3,364.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	66.44	5	460.00	A
Tomato, Processing	Imidacloprid	509.32	29	2,060.00	A
Tomato, Processing	Indoxacarb	27.65	7	418.44	A
Tomato, Processing	Iron hedta	77.35	15	761.80	A
Tomato, Processing	Kaolin	25,849.50	19	1,122.00	A
Tomato, Processing	Lambda-cyhalothrin	372.73	244	13,005.64	A
Tomato, Processing	Lecithin	1,100.04	128	6,430.73	A
Tomato, Processing	Low molecular weight paraffinic oil	6.44	12	657.90	A
Tomato, Processing	Mefenoxam	835.99	60	4,363.64	A
Tomato, Processing	Mefentrifluconazole	520.93	84	4,212.89	A
Tomato, Processing	Methoxyfenozide	2,368.25	237	12,221.99	A
Tomato, Processing	Methyl silicone resins	389.43	134	5,731.95	A
Tomato, Processing	Methylated soybean oil	2,136.44	82	4,525.12	A
Tomato, Processing	Metolachlor	1,144.67	13	575.40	A
Tomato, Processing	Metribuzin	1,607.32	77	3,073.93	A
Tomato, Processing	Mineral oil	466.57	78	4,351.21	A
Tomato, Processing	Myclobutanil	26.70	2	267.00	A
Tomato, Processing	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	172.54	85	5,453.73	A
Tomato, Processing	Oleic acid, ethyl ester	1,150.68	164	6,542.41	A
Tomato, Processing	Oleic acid, methyl ester	406.38	20	1,044.90	A
Tomato, Processing	Oxathiapiprolin	103.66	17	1,455.10	A
Tomato, Processing	Oxyfluorfen	684.45	48	3,188.68	A
Tomato, Processing	Pendimethalin	4,022.28	48	3,391.52	A
Tomato, Processing	Penthiopyrad	24.46	1	94.00	A
Tomato, Processing	Phosphoric acid	60.43	69	4,364.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, Processing	Polyethylene glycol	151.79	57	3,163.83	A
Tomato, Processing	Polyethylene glycol stearate	287.67	164	6,542.41	A
Tomato, Processing	Potassium n-methyldithiocarbamate	35,743.42	8	601.70	A
Tomato, Processing	Potassium phosphite	2,953.21	23	1,397.74	A
Tomato, Processing	Prometon	11.21	1	115.00	A
Tomato, Processing	Pydiflumetofen	248.43	48	2,280.35	A
Tomato, Processing	Pyraclostrobin	855.55	87	4,823.44	A
Tomato, Processing	Pyraflufen-ethyl	4.34	26	1,102.22	A
Tomato, Processing	Pyriofenone	131.26	32	1,458.14	A
Tomato, Processing	Rimsulfuron	186.89	151	5,988.30	A
Tomato, Processing	S-metolachlor	14,765.34	115	8,176.56	A
Tomato, Processing	Sodium tripolyphosphate	52.19	66	4,241.02	A
Tomato, Processing	Soybean oil, ethoxylated	151.38	48	2,521.24	A
Tomato, Processing	Spinetoram	31.06	7	404.00	A
Tomato, Processing	Spinosad	5.42	11	387.00	A
Tomato, Processing	Sulfur	271,267.39	208	12,407.42	A
Tomato, Processing	Tall oil fatty acids	402.70	156	9,197.07	A
Tomato, Processing	Thiamethoxam	221.57	28	1,830.90	A
Tomato, Processing	Trifloxystrobin	90.86	18	833.81	A
Tomato, Processing	Trifluralin	5,201.87	103	6,290.04	A
Tomato, Processing	Zeta-cypermethrin	16.87	9	676.70	A
Triticale	2,4-d, dimethylamine salt	349.69	11	310.00	A
Triticale	Aggregated adjuvant data	192.55	75	3,412.86	A
Triticale	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	119.42	20	1,408.51	A
Triticale	Ammonium sulfate	169.99	29	722.85	A
Triticale	Benzoic acid	4.60	25	1,116.00	A
Triticale	Capric acid	2.70	1	0.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	Caprylic acid	3.96	1	0.40	A
Triticale	Carfentrazone-ethyl	32.95	50	2,277.50	A
Triticale	Citric acid	1.73	12	69.85	A
Triticale	Dimethyl alkyl tertiary amines	5.02	25	1,116.00	A
Triticale	Dimethylpolysiloxane	0.51	19	1,358.51	A
Triticale	Etoxazole	21.58	4	228.00	A
Triticale	Glyphosate, isopropylamine salt	147.03	10	43.45	A
Triticale	Lecithin	36.25	4	576.51	A
Triticale	Mcpa, dimethylamine salt	83.63	8	156.50	A
Triticale	Methylated soybean oil	194.81	28	1,642.51	A
Triticale	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.39	4	552.51	A
Triticale	Polyacrylamide	1.41	21	488.85	A
Triticale	Pyroxsulam	12.54	11	945.51	A
Triticale	Tall oil fatty acids	55.18	26	1,489.01	A
Triticale	Tribenuron-methyl	23.72	37	2,177.01	A
Turf/Sod	2,4-d, dimethylamine salt	1,074.40	60	899.70	A
Turf/Sod	2,4-dichlorophenoxyacetic acid, choline salt	10.00	1	25.20	A
Turf/Sod	Aggregated adjuvant data	934.98	248	4,535.40	A
Turf/Sod	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	38.42	38	620.15	A
Turf/Sod	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	51.86	79	1,452.40	A
Turf/Sod	Bifenthrin	0.97	2	29.20	A
Turf/Sod	Carfentrazone-ethyl	15.84	67	1,041.90	A
Turf/Sod	Chlorantraniliprole	4.29	3	36.00	A
Turf/Sod	Clethodim	25.67	10	233.30	A
Turf/Sod	Dicamba	0.71	1	4.00	A
Turf/Sod	Dicamba, dimethylamine salt	47.31	13	133.10	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/Sod	Dicamba, sodium salt	82.00	16	397.60	A
Turf/Sod	Ethofumesate	5.42	1	4.00	A
Turf/Sod	Fluroxypyr, 1-methylheptyl ester	2.52	3	13.50	A
Turf/Sod	Foramsulfuron	1.68	13	133.95	A
Turf/Sod	Glufosinate-ammonium	1.49	1	1.00	A
Turf/Sod	Glyphosate, isopropylamine salt	627.25	12	353.30	A
Turf/Sod	Halosulfuron-methyl	31.25	35	700.75	A
Turf/Sod	Iodosulfuron-methyl-sodium	0.02	1	4.00	A
Turf/Sod	Lecithin	44.00	17	293.35	A
Turf/Sod	Mancozeb	1,378.58	23	167.10	A
Turf/Sod	Mefenoxam	2.73	1	4.00	A
Turf/Sod	Mesotrione	43.95	6	176.00	A
Turf/Sod	Msma	257.00	9	82.10	A
Turf/Sod	Paclobutrazol	0.52	2	8.00	A
Turf/Sod	Pendimethalin	2,287.03	46	1,226.00	A
Turf/Sod	Polyacrylamide	1.53	30	570.70	A
Turf/Sod	Potassium n-methyldithiocarbamate	4,470.50	2	12.60	A
Turf/Sod	Potassium phosphite	15.63	1	4.00	A
Turf/Sod	Pyraflufen-ethyl	0.63	9	309.30	A
Turf/Sod	S-metolachlor	15.25	2	8.00	A
Turf/Sod	Saflufenacil	0.51	1	23.00	A
Turf/Sod	Sulfentrazone	35.70	6	162.00	A
Turf/Sod	Thiencarbazone-methyl	0.94	14	137.95	A
Turf/Sod	Triclopyr, butoxyethyl ester	343.38	9	251.00	A
Turf/Sod	Trifloxysulfuron-sodium	0.56	4	28.00	A
Turf/Sod	Trinexapac-ethyl	1.90	5	29.00	A
Turnip	Acetamiprid	3.18	16	42.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turnip	Afidopyropen	0.18	6	18.79	A
Turnip	Aggregated adjuvant data	76.72	52	151.29	A
Turnip	Azoxystrobin	0.73	2	3.01	A
Turnip	Bacillus thuringiensis subsp. aizawai strain: abts-1857	92.86	29	85.99	A
Turnip	Beta-cyfluthrin	0.72	8	28.71	A
Turnip	Chlorantraniliprole	2.65	15	40.32	A
Turnip	Chlorthal-dimethyl	100.66	6	13.34	A
Turnip	Clethodim	0.30	1	2.28	A
Turnip	Cyantraniliprole	10.59	26	73.92	A
Turnip	Emamectin benzoate	0.48	9	32.10	A
Turnip	Fenamidone	1.42	1	5.51	A
Turnip	Flonicamid	3.55	15	40.54	A
Turnip	Imidacloprid	15.85	24	71.68	A
Turnip	Indoxacarb	1.89	9	28.86	A
Turnip	Mandipropamid	4.04	10	31.07	A
Turnip	Methoxyfenozide	9.35	15	44.14	A
Turnip	Novaluron	0.60	2	7.71	A
Turnip	Oxathiapiprolin	0.29	6	18.80	A
Turnip	Potassium phosphite	64.60	6	20.57	A
Turnip	Pymetrozine	2.76	9	32.10	A
Turnip	Pyraclostrobin	2.79	4	13.94	A
Turnip	Spinetoram	4.62	20	59.78	A
Turnip	Trifluralin	9.77	6	21.01	A
Turnip	Zeta-cypermethrin	1.48	22	59.37	A
Uncultivated Ag	2,4-d, dimethylamine salt	1,161.62	47	1,247.40	A
Uncultivated Ag	Abamectin	4.12	4	221.74	A
Uncultivated Ag	Aggregated adjuvant data	3,085.52	521	24,993.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Alkyl (c8,c10) polyglucoside	18.86	16	1,053.70	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,212.49	212	9,805.59	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.29	7	77.98	A
Uncultivated Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	122.19	84	3,846.00	A
Uncultivated Ag	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	858.84	166	6,512.02	A
Uncultivated Ag	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	109.51	29	1,350.50	A
Uncultivated Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	28.25	7	456.00	A
Uncultivated Ag	Aluminum phosphide	0.42	1	3.00	A
Uncultivated Ag	Aminopyralid, triisopropanolamine salt	10.53	1	50.00	A
Uncultivated Ag	Ammonium sulfate	1,992.77	113	5,652.02	A
Uncultivated Ag	Benzoic acid	39.09	55	2,578.11	A
Uncultivated Ag	Bifenthrin	18.83	3	188.00	A
Uncultivated Ag	Carbaryl	103.82	6	103.82	A
Uncultivated Ag	Carfentrazone-ethyl	49.03	66	2,886.40	A
Uncultivated Ag	Chlorantraniliprole	18.11	3	309.00	A
Uncultivated Ag	Citric acid	251.20	123	6,438.30	A
Uncultivated Ag	Clethodim	722.93	127	4,750.58	A
Uncultivated Ag	Cyflufenamid	4.34	3	188.00	A
Uncultivated Ag	Dimethyl alkyl tertiary amines	42.59	55	2,578.11	A
Uncultivated Ag	Dimethylpolysiloxane	362.89	107	5,045.28	A
Uncultivated Ag	Diphacinone	0.02	1	9.00	A
Uncultivated Ag	Etoxazole	4.55	1	33.74	A
Uncultivated Ag	Fenpropathrin	6.50	5	50.89	A
Uncultivated Ag	Fluazifop-p-butyl	4.78	2	19.00	A
Uncultivated Ag	Flumioxazin	253.89	55	2,437.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Flupyradifurone	2.47	1	19.00	A
Uncultivated Ag	Glufosinate-ammonium	898.67	29	1,497.60	A
Uncultivated Ag	Glycerol	179.56	14	697.90	A
Uncultivated Ag	Glyphosate, isopropylamine salt	25,947.35	312	13,717.17	A
Uncultivated Ag	Glyphosate, potassium salt	2,290.96	29	1,097.69	A
Uncultivated Ag	Halosulfuron-methyl	4.27	2	74.40	A
Uncultivated Ag	Heptamethyltrisiloxane ethoxylated	10.65	6	470.50	A
Uncultivated Ag	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	153.30	32	1,344.00	A
Uncultivated Ag	Hexythiazox	3.57	1	19.00	A
Uncultivated Ag	Hydrogen peroxide	0.01	2	5,220.00	S
Uncultivated Ag	Imidacloprid	0.02	2	5,040.00	S
Uncultivated Ag	Indoxacarb	12.34	3	188.00	A
Uncultivated Ag	Lambda-cyhalothrin	9.56	4	328.00	A
Uncultivated Ag	Lambda-cyhalothrin	< 0.01	1	2,700.00	S
Uncultivated Ag	Lecithin	402.90	58	2,509.20	A
Uncultivated Ag	Malathion	0.66	1	1.00	A
Uncultivated Ag	Mefentrifluconazole	32.37	3	309.00	A
Uncultivated Ag	Methyl silicone resins	2.53	3	237.00	A
Uncultivated Ag	Methylated soybean oil	2,505.03	115	4,881.32	A
Uncultivated Ag	Mineral oil	5,060.67	146	6,613.62	A
Uncultivated Ag	Myclobutanil	0.01	4	10,440.00	S
Uncultivated Ag	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	178.71	143	6,625.10	A
Uncultivated Ag	Oleic acid, methyl ester	667.43	18	966.70	A
Uncultivated Ag	Oxyfluorfen	1,541.51	130	6,133.28	A
Uncultivated Ag	Paraquat dichloride	476.53	7	310.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Ag	Pendimethalin	1,305.70	33	1,297.26	A
Uncultivated Ag	Peroxyacetic acid	< 0.01	2	5,220.00	S
Uncultivated Ag	Phosphoric acid	10.53	16	695.80	A
Uncultivated Ag	Polyacrylamide	11.44	120	3,992.80	A
Uncultivated Ag	Potassium hydroxide	4.60	9	616.00	A
Uncultivated Ag	Potassium n-methyldithiocarbamate	40,842.27	7	475.80	A
Uncultivated Ag	Propiconazole	3.84	1	33.74	A
Uncultivated Ag	Propionic acid	109.79	16	681.50	A
Uncultivated Ag	Pyraflufen-ethyl	18.52	138	5,859.41	A
Uncultivated Ag	Pyrethrins	< 0.01	4	10,440.00	S
Uncultivated Ag	Rimsulfuron	0.84	1	36.00	A
Uncultivated Ag	Rotenone	< 0.01	4	10,440.00	S
Uncultivated Ag	Rotenone, other related	< 0.01	4	10,440.00	S
Uncultivated Ag	Saflufenacil	8.82	6	245.38	A
Uncultivated Ag	Sodium tripolyphosphate	1.66	3	80.00	A
Uncultivated Ag	Tall oil fatty acids	80.40	101	3,421.40	A
Uncultivated Ag	Tribenuron-methyl	0.42	2	76.00	A
Uncultivated Ag	Triclopyr, triethylamine salt	68.05	4	8.00	A
Uncultivated Ag	Urea dihydrogen sulfate	118.20	30	1,400.50	A
Uncultivated Ag	Zinc phosphide	9.12	3	210.00	A
Uncultivated Non-Ag	Aggregated adjuvant data	48.84	10	319.85	A
Uncultivated Non-Ag	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	64.18	5	595.88	A
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	30.74	0	233.83	A
Uncultivated Non-Ag	Aluminum phosphide	3.17	1	200.00	U
Uncultivated Non-Ag	Aminocyclopyrachlor, potassium salt	10.93	0	81.80	A
Uncultivated Non-Ag	Aminopyralid, triisopropanolamine salt	18.16	1	86.50	A
Uncultivated Non-Ag	Ammonium sulfate	9.39	3	33.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Carfentrazone-ethyl	0.07	1	5.00	A
Uncultivated Non-Ag	Chlorsulfuron	11.90	1	175.05	A
Uncultivated Non-Ag	Clethodim	7.16	5	75.00	A
Uncultivated Non-Ag	Diethylene glycol	96.77	2	398.38	A
Uncultivated Non-Ag	Dimethylpolysiloxane	0.35	3	408.38	A
Uncultivated Non-Ag	Dithiopyr	6.01	0	63.80	A
Uncultivated Non-Ag	Flumioxazin	3.06	1	8.00	A
Uncultivated Non-Ag	Glufosinate-ammonium	37.58	3	40.00	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	1,784.62	9	619.63	A
Uncultivated Non-Ag	Glyphosate, potassium salt	74.48	4	60.00	A
Uncultivated Non-Ag	Imazamox, ammonium salt	25.16	1	47.70	A
Uncultivated Non-Ag	Imazapyr, isopropylamine salt	3.24	0	69.50	A
Uncultivated Non-Ag	Indaziflam	7.80	0	129.55	A
Uncultivated Non-Ag	Isoxaben	5.81	0	63.80	A
Uncultivated Non-Ag	Metaflumizone	< 0.01	1	2.00	A
Uncultivated Non-Ag	Methylated soybean oil	121.54	3	278.65	A
Uncultivated Non-Ag	Mineral oil	80.22	5	68.00	A
Uncultivated Non-Ag	Oxyfluorfen	164.64	6	320.00	A
Uncultivated Non-Ag	Pendimethalin	9.47	1	5.00	A
Uncultivated Non-Ag	Pyraflufen-ethyl	0.04	1	8.00	A
Uncultivated Non-Ag	Rimsulfuron	0.59	1	10.00	A
Uncultivated Non-Ag	Tall oil fatty acids	13.85	2	204.08	A
Uncultivated Non-Ag	Triclopyr choline	6.14	0	84.58	A
Uncultivated Non-Ag	Triclopyr, triethylamine salt	2.79	0	26.00	A
Vegetable	Aggregated adjuvant data	177.01	1	26.40	A
Vegetable	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	23.04	1	3.30	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetable	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	23.04	1	3.30	A
Vegetable	Azoxystrobin	0.05	1	1.00	A
Vegetable	Bifenthrin	0.06	1	1.00	A
Vegetable	Boscalid	25.20	2	52.80	A
Vegetable	Chlorothalonil	38.95	1	26.40	A
Vegetable	Copper hydroxide	127.24	6	158.40	A
Vegetable	Cyantraniliprole	116.81	1	26.40	A
Vegetable	Cymoxanil	3.25	1	26.40	A
Vegetable	Cyprodinil	8.62	1	26.40	A
Vegetable	Difenoconazole	0.03	1	1.00	A
Vegetable	Esfenvalerate	2.37	4	22.00	A
Vegetable	Famoxadone	3.25	1	26.40	A
Vegetable	Fludioxonil	5.75	1	26.40	A
Vegetable	Fluopyram	2.09	2	30.00	A
Vegetable	Glyphosate, potassium salt	91.24	4	83.00	A
Vegetable	Imidacloprid	0.15	2	2.00	A
Vegetable	Mancozeb	39.56	1	26.40	A
Vegetable	Methomyl	3.15	2	20.00	A
Vegetable	Methoxyfenozide	2.26	2	30.00	A
Vegetable	Penthiopyrad	7.91	1	26.40	A
Vegetable	Potassium phosphite	106.22	5	16.01	A
Vegetable	Propamocarb hydrochloride	31.94	5	41.91	A
Vegetable	Pyraclostrobin	3.00	1	15.18	A
Vegetable	Pyrethrins	< 0.01	4	4,568.00	S
Vegetable	Streptomycin sulfate	1.32	1	4.62	A
Vegetable	Trifloxystrobin	2.09	2	30.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetable	Triflumizole	0.74	1	2.97	A
Vegetable	Uniconazole-p	0.26	3	21.12	A
Vertebrate Control	Bromethalin	< 0.01	0	0.00	N/A
Vertebrate Control	Carbon dioxide	39.96	0	0.00	N/A
Vertebrate Control	Chlorophacinone	< 0.01	0	0.00	N/A
Vertebrate Control	Cholecalciferol	0.02	0	0.00	N/A
Vertebrate Control	Diphacinone	0.03	0	0.00	N/A
Walnut	(e,e)-8,10-dodecadien-1-ol	66.05	57	1,674.36	A
Walnut	(z,z)-11,13-hexadecadienal	0.16	4	105.00	A
Walnut	1,3-dichloropropene	15,027.10	5	46.31	A
Walnut	2,4-d, diethanolamine salt	4.96	2	14.33	A
Walnut	2,4-d, dimethylamine salt	1,336.46	66	1,189.10	A
Walnut	2,4-dichlorophenoxyacetic acid, choline salt	118.74	11	157.90	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	3,031.54	590	22,901.68	A
Walnut	Abamectin	613.87	685	28,081.19	A
Walnut	Acequinocyl	7.81	1	24.00	A
Walnut	Acetamiprid	3,717.70	653	27,100.77	A
Walnut	Afidopyropen	6.42	8	334.00	A
Walnut	Aggregated adjuvant data	77,506.26	2,166	79,487.52	A
Walnut	Alcohols, c12-14-secondary, ethoxylated	1,247.56	204	7,571.94	A
Walnut	Alkyl (c8,c10) polyglucoside	126.66	211	4,030.94	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13,959.14	1,379	44,129.06	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	324.74	117	4,443.62	A
Walnut	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	154.31	36	1,184.93	A
Walnut	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	297.84	43	1,796.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3,074.22	627	20,060.07	A
Walnut	Alpha-pinene-beta-pinene copolymer	1,780.30	216	5,638.77	A
Walnut	Alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	161.58	62	1,527.84	A
Walnut	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,264.30	591	12,965.97	A
Walnut	Aluminum phosphide	0.66	1	166.00	A
Walnut	Aminoethoxyvinylglycine hydrochloride	264.14	57	2,404.90	A
Walnut	Ammonium nitrate	64.08	137	6,086.07	A
Walnut	Ammonium sulfate	5,865.77	664	17,288.84	A
Walnut	Azadirachtin	3.74	6	143.50	A
Walnut	Azoxystrobin	20.02	6	184.00	A
Walnut	Bacillus thuringiensis subsp. kurstaki strain: abts-351	812.32	48	1,136.86	A
Walnut	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	2.19	7	12.50	A
Walnut	Benzoic acid	7.33	58	1,254.69	A
Walnut	Beta-cyfluthrin	13.19	8	651.00	A
Walnut	Bifenazate	15,597.18	540	21,936.14	A
Walnut	Bifenthrin	2,872.56	457	16,237.64	A
Walnut	Boscalid	18.68	9	139.00	A
Walnut	Buprofezin	818.37	17	465.50	A
Walnut	Burkholderia rinojensis strain a396	4,907.68	28	704.72	A
Walnut	Carfentrazone-ethyl	44.89	70	1,760.85	A
Walnut	Castor oil ethoxylate	3,059.88	540	20,546.15	A
Walnut	Castor oil, ethoxylated, oleate	1.81	3	23.86	A
Walnut	Chlorantraniliprole	820.99	245	10,396.40	A
Walnut	Chloropicrin	936.54	1	4.73	A
Walnut	Chromobacterium subtsugae strain: praa4-1	59.40	2	70.00	A
Walnut	Citric acid	4,098.42	986	29,673.07	A
Walnut	Clethodim	2,563.70	899	19,729.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Clofentezine	148.85	9	692.00	A
Walnut	Clothianidin	43.04	12	431.00	A
Walnut	Copper hydroxide	88,595.03	700	26,096.36	A
Walnut	Copper oxychloride	2,307.35	66	2,052.25	A
Walnut	Copper sulfate (basic)	1,143.29	4	268.00	A
Walnut	Copper sulfate (pentahydrate)	492.47	20	843.50	A
Walnut	Cuprous oxide	6,136.87	43	1,351.50	A
Walnut	Cyflumetofen	443.08	63	2,233.80	A
Walnut	Cyfluthrin	2.59	2	57.00	A
Walnut	Diethylene glycol	140.21	39	871.44	A
Walnut	Difenoconazole	11.44	5	175.00	A
Walnut	Diflubenzuron	41.14	4	205.00	A
Walnut	Dimethyl alkyl tertiary amines	8.01	58	1,254.69	A
Walnut	Dimethylpolysiloxane	389.11	538	11,276.92	A
Walnut	Diuron	1,407.33	15	863.05	A
Walnut	Emulsifiable methylated vegetable oil	4,606.06	311	6,254.14	A
Walnut	Eptc	60.99	1	20.00	A
Walnut	Esfenvalerate	88.87	36	1,411.50	A
Walnut	Ethephon	18,760.49	695	30,761.20	A
Walnut	Etoxazole	1,525.77	243	11,950.08	A
Walnut	Fatty acids, c16-c18 and c18-unsaturated, methyl esters	3,785.32	288	10,194.68	A
Walnut	Fatty acids, methyl esters	55.38	5	54.30	A
Walnut	Fenazaquin	3,060.02	116	4,855.30	A
Walnut	Fenpropathrin	59.91	7	390.10	A
Walnut	Fenpyroximate	12.96	2	80.40	A
Walnut	Flazasulfuron	0.82	2	23.00	A
Walnut	Fluazifop-p-butyl	2.17	2	5.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Flumioxazin	731.70	161	2,411.50	A
Walnut	Fluopyram	17.14	14	674.00	A
Walnut	Flupyradifurone	1.55	1	17.00	A
Walnut	Flutriafol	91.31	37	1,002.00	A
Walnut	Fluxapyroxad	54.37	8	514.40	A
Walnut	Glufosinate-ammonium	17,981.93	910	18,449.34	A
Walnut	Glycerol	942.92	298	5,036.28	A
Walnut	Glyphosate, isopropylamine salt	34,271.31	911	18,484.66	A
Walnut	Glyphosate, potassium salt	35,012.84	587	17,480.77	A
Walnut	Gs-omega/kappa-hxtx-hv1a, versitude peptide	0.54	7	12.50	A
Walnut	Halosulfuron-methyl	12.54	35	255.90	A
Walnut	Heptamethyltrisiloxane ethoxylated	465.23	168	5,110.23	A
Walnut	Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	632.57	222	4,501.72	A
Walnut	Hexythiazox	725.94	93	3,878.25	A
Walnut	Hydrogen cyanamide	220.75	1	25.00	A
Walnut	Imidacloprid	1,084.81	300	11,839.50	A
Walnut	Indaziflam	150.05	155	3,848.66	A
Walnut	Indoxacarb	5.96	2	53.00	A
Walnut	Iron hedta	14.56	1	40.00	A
Walnut	Isopropyl alcohol	149.64	259	4,569.62	A
Walnut	Kaolin	51,243.00	36	1,214.84	A
Walnut	Kasugamycin hydrochloride	7.41	5	79.00	A
Walnut	Lambda-cyhalothrin	558.13	325	14,625.72	A
Walnut	Lauryl alcohol	20.28	14	292.00	A
Walnut	Lecithin	3,805.32	433	11,607.47	A
Walnut	Lime-sulfur	2,967.17	26	1,123.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Low molecular weight paraffinic oil	20.18	4	77.45	A
Walnut	Malathion	560.88	12	260.00	A
Walnut	Mancozeb	44,425.05	671	24,740.50	A
Walnut	Mefenoxam	85.74	4	173.00	A
Walnut	Mesotrione	54.07	9	288.36	A
Walnut	Metaflumizone	0.03	1	37.00	A
Walnut	Metconazole	62.77	17	631.50	A
Walnut	Methoxyfenozide	5,290.06	555	22,290.90	A
Walnut	Methyl bromide	634.40	0	279,980.00	C
Walnut	Methyl bromide	17.70	0	17,685.00	S
Walnut	Methyl silicone resins	682.03	342	9,109.20	A
Walnut	Methylated silicones	438.90	327	7,093.34	A
Walnut	Methylated soybean oil	14,622.60	699	19,796.62	A
Walnut	Mineral oil	23,238.33	682	22,795.50	A
Walnut	Myristyl alcohol	4.09	14	292.00	A
Walnut	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,336.02	415	12,883.07	A
Walnut	Oleic acid, ethyl ester	1,713.59	92	5,124.78	A
Walnut	Oleic acid, methyl ester	1,935.26	81	2,269.25	A
Walnut	Orthosulfamuron	78.44	6	360.21	A
Walnut	Oryzalin	18.99	1	4.52	A
Walnut	Oxathiapiprolin	69.00	14	822.20	A
Walnut	Oxyfluorfen	6,870.19	911	23,350.46	A
Walnut	Paraquat dichloride	234.20	10	171.44	A
Walnut	Pendimethalin	6,179.86	170	2,452.58	A
Walnut	Penoxsulam	13.32	44	671.74	A
Walnut	Permethrin	266.97	24	1,239.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Petroleum oil, sulfurized	184.64	6	80.00	A
Walnut	Phosmet	1,642.20	11	312.00	A
Walnut	Phosphoric acid	1,354.58	793	16,208.03	A
Walnut	Poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	15.21	9	424.00	A
Walnut	Polyacrylamide	62.51	298	5,188.08	A
Walnut	Polyalkeneoxide modified heptamethyltrisiloxane	207.53	115	4,580.20	A
Walnut	Polybutene	760.18	288	10,194.68	A
Walnut	Polyethylene glycol	1,005.91	282	5,377.12	A
Walnut	Polyethylene glycol stearate	428.40	92	5,124.78	A
Walnut	Polyoxin d, zinc salt	2.10	2	48.00	A
Walnut	Potassium hydroxide	208.58	590	19,085.70	A
Walnut	Potassium phosphite	9,996.73	83	3,936.30	A
Walnut	Propargite	10,832.14	101	3,865.90	A
Walnut	Propiconazole	157.75	29	762.50	A
Walnut	Propionic acid	2,689.51	317	8,588.41	A
Walnut	Propylene glycol	129.25	40	1,287.51	A
Walnut	Pyraclostrobin	63.86	17	653.40	A
Walnut	Pyraflufen-ethyl	4.32	92	854.36	A
Walnut	Pyrethrins	5.03	3	106.00	A
Walnut	Pyriproxyfen	144.24	37	1,426.50	A
Walnut	Reynoutria sachalinensis (giant knotweed) plant extract	92.98	23	542.86	A
Walnut	Rimsulfuron	171.53	171	3,110.24	A
Walnut	Saflufenacil	178.07	245	4,649.67	A
Walnut	Sethoxydim	21.06	5	82.00	A
Walnut	Simazine	1,484.32	11	799.29	A
Walnut	Sodium diisooctylsulfosuccinate	6.15	42	713.41	A
Walnut	Sodium hydroxide	300.13	251	4,248.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	Sodium tripolyphosphate	158.80	198	5,113.45	A
Walnut	Sodium xylene sulfonate	44.85	42	713.41	A
Walnut	Sorbitan monooleate	14.45	11	238.77	A
Walnut	Sorbitol	32.61	26	641.43	A
Walnut	Soybean oil	90.55	15	171.18	A
Walnut	Soybean oil, ethoxylated	22,476.88	530	20,036.45	A
Walnut	Spinetoram	85.00	26	1,349.70	A
Walnut	Spinosad	42.73	41	644.01	A
Walnut	Spirodiclofen	99.97	10	197.00	A
Walnut	Spirotetramat	142.70	18	1,035.00	A
Walnut	Sulfentrazone	14.42	2	77.58	A
Walnut	Sulfuryl fluoride	8,716.53	0	2,984,360.00	C
Walnut	Sulfuryl fluoride	5,746.48	0	3,885.30	K
Walnut	Sulfuryl fluoride	234.53	0	364,800.00	P
Walnut	Sulfuryl fluoride	9,908.14	0	116,436.00	S
Walnut	Tall oil	3,400.27	878	33,833.33	A
Walnut	Tall oil fatty acids	368.32	297	6,929.85	A
Walnut	Tebuconazole	2,091.31	208	9,332.53	A
Walnut	Thiamethoxam	0.82	2	18.00	A
Walnut	Urea dihydrogen sulfate	142.71	57	1,412.44	A
Walnut	Xanthan gum	8.18	33	1,172.00	A
Walnut	Zeta-cypermethrin	2.15	5	108.00	A
Walnut	Zinc phosphide	4.34	8	62.00	A
Water (Industrial)	1,3-dichloro-5,5-dimethylhydantoin	221.43	0	321.00	U
Water (Industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	121.11	0	321.00	U
Water (Industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	1,184.65	0	325.00	U
Water (Industrial)	2,2-dibromo-3-nitrilopropionamide	561.74	0	487.00	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (Industrial)	2-methyl-4-isothiazolin-3-one	25.90	0	443.00	U
Water (Industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	74.40	0	443.00	U
Water (Industrial)	Aggregated adjuvant data	2,744.00	0	409.00	A
Water (Industrial)	Calcium hypochlorite	7.48	0	44.00	U
Water (Industrial)	Copper ethanolamine complexes, mixed	77.34	0	145.00	A
Water (Industrial)	Diquat dibromide	9.32	0	24.00	A
Water (Industrial)	Glutaraldehyde	1,595.41	0	12.00	U
Water (Industrial)	Hydrogen peroxide	408.74	0	105,769.00	U
Water (Industrial)	Peroxyacetic acid	86.37	0	105,769.00	U
Water (Industrial)	Sodium bromide	2,372.53	0	523.00	U
Water (Industrial)	Sodium dichloro-s-triazinetrione	0.99	0	4.00	U
Water (Industrial)	Sodium hypochlorite	5,351.18	0	538.00	U
Water Area	Acrolein	2,017.52	2	1,280.00	A
Water Area	Acrolein	239.29	0	70.00	U
Water Area	Aggregated adjuvant data	9,733.02	0	1,384.82	A
Water Area	Copper ethanolamine complexes, mixed	1,977.21	0	788.01	A
Water Area	Copper ethanolamine complexes, mixed	878.62	0	10,337.42	K
Water Area	Copper ethanolamine complexes, mixed	0.18	0	5,000.00	S
Water Area	Copper ethanolamine complexes, mixed	1,334.86	0	37.00	U
Water Area	Copper ethylenediamine complex	65.26	0	14.25	A
Water Area	Copper ethylenediamine complex	221.68	0	5,371.87	K
Water Area	Copper sulfate (pentahydrate)	76.11	0	11.75	A
Water Area	Copper triethanolamine complex	250.23	0	5,371.87	K
Water Area	Diquat dibromide	5,783.97	0	1,255.25	A
Water Area	Diquat dibromide	271.21	0	20.00	U
Water Area	Endothall, dipotassium salt	43.29	0	10.25	A
Water Area	Endothall, dipotassium salt	1,061.77	0	8,158.07	K

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water Area	Endothall, mono(n,n-dimethylalkylamine) salt	2,864.43	0	20,503.72	K
Water Area	Flumioxazin	15.59	0	28.85	A
Water Area	Flumioxazin	0.12	0	14,500.00	S
Water Area	Flumioxazin	34.04	0	4.00	U
Water Area	Fluridone	69.69	0	138.50	A
Water Area	Fluridone	0.20	0	30,000.00	S
Water Area	Fluridone	2.33	0	1.00	U
Water Area	Glyphosate, isopropylamine salt	14,438.46	1	1,360.60	A
Water Area	Glyphosate, isopropylamine salt	0.13	0	4,000.00	S
Water Area	Glyphosate, isopropylamine salt	6.33	0	1.00	U
Water Area	Hydrogen peroxide	17.03	0	5.00	A
Water Area	Imazamox, ammonium salt	1,429.63	0	1,359.11	A
Water Area	Imazamox, ammonium salt	3.69	0	2.00	U
Water Area	Peroxyacetic acid	3.93	0	5.00	A
Water Area	Sodium percarbonate	29.75	0	6.50	A
Water Area	Triclopyr choline	3.05	0	1.20	A
Water Area	Triclopyr choline	0.35	0	4,000.00	S
Water Area	Triclopyr, triethylamine salt	22.43	0	11.25	A
Watermelon	Abamectin	17.05	33	1,118.75	A
Watermelon	Abamectin	< 0.01	6	17,640.00	S
Watermelon	Acetamiprid	15.21	7	155.23	A
Watermelon	Afidopyropen	6.92	4	706.00	A
Watermelon	Aggregated adjuvant data	3,207.03	348	17,071.70	A
Watermelon	Alkyl (c8,c10) polyglucoside	7.03	3	372.00	A
Watermelon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	498.06	80	4,949.50	A
Watermelon	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	35.75	12	618.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	745.61	160	6,943.70	A
Watermelon	Ammonium sulfate	719.19	41	2,621.80	A
Watermelon	Azadirachtin	< 0.01	3	7,560.00	S
Watermelon	Azoxystrobin	7.63	3	30.82	A
Watermelon	Azoxystrobin	0.02	3	7,560.00	S
Watermelon	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.02	3	7,560.00	S
Watermelon	Bacillus velezensis strain: qst 713	6.91	41	23.49	A
Watermelon	Benzovindiflupyr	4.28	4	60.00	A
Watermelon	Bifenazate	524.43	30	1,044.38	A
Watermelon	Bifenthrin	123.12	33	1,313.60	A
Watermelon	Boscalid	343.86	30	1,264.00	A
Watermelon	Carfentrazone-ethyl	20.00	10	1,349.00	A
Watermelon	Chlorantraniliprole	338.71	68	2,847.88	A
Watermelon	Citric acid	102.07	63	3,399.80	A
Watermelon	Clarified hydrophobic extract of neem oil	0.27	2	5,880.00	S
Watermelon	Clethodim	296.83	40	2,258.50	A
Watermelon	Cyflufenamid	53.85	38	2,334.00	A
Watermelon	Diazinon	17.86	14	6.00	A
Watermelon	Difenoconazole	6.47	5	60.82	A
Watermelon	Difenoconazole	0.02	3	7,560.00	S
Watermelon	Dimethylpolysiloxane	1.03	21	2,613.00	A
Watermelon	Diphacinone	< 0.01	1	10,560.00	S
Watermelon	Esfenvalerate	14.99	3	418.00	A
Watermelon	Etoxazole	134.14	15	1,170.00	A
Watermelon	Fenpropathrin	31.31	6	102.33	A
Watermelon	Fenpyroximate	201.82	41	1,891.00	A
Watermelon	Fluopyram	106.22	20	917.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Flupyradifurone	0.37	1	2.00	A
Watermelon	Flutriafol	25.46	7	224.00	A
Watermelon	Fluxapyroxad	0.02	1	0.20	A
Watermelon	Glyphosate, isopropylamine salt	7,025.59	40	2,587.20	A
Watermelon	Glyphosate, potassium salt	235.46	1	160.00	A
Watermelon	Halosulfuron-methyl	1.06	1	30.00	A
Watermelon	Imidacloprid	1.54	14	8.38	A
Watermelon	Indoxacarb	110.46	21	984.00	A
Watermelon	Kresoxim-methyl	9.00	4	60.00	A
Watermelon	Lambda-cyhalothrin	20.52	22	787.65	A
Watermelon	Lambda-cyhalothrin	< 0.01	3	8,400.00	S
Watermelon	Mandipropamid	6.25	1	60.00	A
Watermelon	Mefenoxam	3.20	14	6.38	A
Watermelon	Mefentrifluconazole	73.92	4	706.00	A
Watermelon	Methoxyfenozide	498.86	74	2,981.90	A
Watermelon	Metrafenone	357.48	28	1,191.00	A
Watermelon	Myclobutanil	41.80	3	418.00	A
Watermelon	Myclobutanil	0.01	3	9,240.00	S
Watermelon	Novaluron	59.06	18	794.00	A
Watermelon	Oxathiapiprolin	0.75	1	60.00	A
Watermelon	Oxyfluorfen	37.49	1	160.00	A
Watermelon	Penthiopyrad	120.35	22	649.38	A
Watermelon	Penthiopyrad	0.04	3	8,400.00	S
Watermelon	Phosphoric acid	197.42	30	2,190.90	A
Watermelon	Polyacrylamide	1.27	13	296.10	A
Watermelon	Polyoxyethylene polyoxypropylene	268.89	132	5,634.00	A
Watermelon	Potassium laurate	0.82	5	14,280.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	Potassium phosphite	373.84	1	215.00	A
Watermelon	Potassium silicate	0.08	2	5,040.00	S
Watermelon	Pymetrozine	71.81	19	838.00	A
Watermelon	Pyraclostrobin	174.73	32	1,264.40	A
Watermelon	Pyraflufen-ethyl	3.61	25	1,090.70	A
Watermelon	Pyrethrins	< 0.01	3	9,240.00	S
Watermelon	Pyriproxyfen	6.59	2	98.00	A
Watermelon	Quinoxyfen	189.48	38	2,221.00	A
Watermelon	Rotenone	< 0.01	3	9,240.00	S
Watermelon	Rotenone, other related	< 0.01	3	9,240.00	S
Watermelon	Spinetoram	46.59	27	661.38	A
Watermelon	Spinosad	0.33	3	2.49	A
Watermelon	Spinosad	0.01	3	10,080.00	S
Watermelon	Spiromesifen	6.81	15	51.78	A
Watermelon	Spiromesifen	0.03	6	18,480.00	S
Watermelon	Sulfur	32,702.60	46	2,203.00	A
Watermelon	Tebuconazole	6.57	2	30.00	A
Watermelon	Tetraconazole	77.82	28	1,191.00	A
Watermelon	Thiamethoxam	97.17	10	1,349.00	A
Watermelon	Trifloxystrobin	106.22	20	917.00	A
Watermelon	Trifluralin	72.69	2	75.10	A
Watermelon	Zinc phosphide	7.60	2	75.00	A
Wheat	2,4-d, dimethylamine salt	1,065.80	43	1,470.68	A
Wheat	2,4-dichlorophenoxyacetic acid, choline salt	73.71	4	184.00	A
Wheat	Aggregated adjuvant data	772.66	259	12,929.11	A
Wheat	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	878.22	202	8,539.15	A
Wheat	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	59.06	49	1,693.20	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	15.44	12	582.00	A
Wheat	Ammonium nitrate	7.87	5	300.28	A
Wheat	Ammonium sulfate	119.34	20	586.08	A
Wheat	Benzoic acid	10.30	36	1,265.56	A
Wheat	Bromoxynil octanoate	9.84	1	18.00	A
Wheat	Carfentrazone-ethyl	61.84	101	4,621.04	A
Wheat	Citric acid	25.54	17	771.00	A
Wheat	Clethodim	14.37	3	90.60	A
Wheat	Diethylene glycol	21.98	17	370.80	A
Wheat	Diglycolamine salt of 3,6-dichloro-o-anisic acid	59.40	11	333.60	A
Wheat	Dimethyl alkyl tertiary amines	11.22	36	1,265.56	A
Wheat	Dimethylpolysiloxane	0.87	105	4,027.28	A
Wheat	Flumioxazin	3.44	1	27.00	A
Wheat	Glufosinate-ammonium	1.88	1	2.00	A
Wheat	Glyphosate, isopropylamine salt	178.41	2	88.60	A
Wheat	Glyphosate, potassium salt	480.35	4	189.00	A
Wheat	Isopropyl alcohol	5.96	16	606.00	A
Wheat	Lecithin	172.40	39	1,837.00	A
Wheat	Mcpa, dimethylamine salt	2,590.72	90	4,724.88	A
Wheat	Mesosulfuron-methyl	0.43	1	32.00	A
Wheat	Methylated soybean oil	457.57	66	2,499.16	A
Wheat	Mineral oil	679.06	64	3,183.40	A
Wheat	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	25.70	40	1,963.00	A
Wheat	Oxyfluorfen	8.79	1	70.00	A
Wheat	Phosphoric acid	4.44	14	545.00	A
Wheat	Pinoxaden	107.51	53	2,022.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	Polyacrylamide	5.24	36	1,482.90	A
Wheat	Polyethylene glycol	51.33	29	1,029.40	A
Wheat	Propylene glycol	5.67	6	232.00	A
Wheat	Pyroxsulam	20.46	38	1,550.20	A
Wheat	Sodium chlorate	238.51	1	40.00	A
Wheat	Tall oil fatty acids	44.23	46	1,562.80	A
Wheat	Tribenuron-methyl	166.46	180	7,754.05	A
Wheat (Forage - Fodder)	2,4-d	770.82	30	1,184.00	A
Wheat (Forage - Fodder)	2,4-d, dimethylamine salt	599.65	18	888.00	A
Wheat (Forage - Fodder)	2,4-dichlorophenoxyacetic acid, choline salt	89.32	9	232.00	A
Wheat (Forage - Fodder)	Aggregated adjuvant data	206.51	95	4,348.20	A
Wheat (Forage - Fodder)	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	235.62	79	3,538.70	A
Wheat (Forage - Fodder)	Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	18.73	12	490.20	A
Wheat (Forage - Fodder)	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	12.70	11	578.00	A
Wheat (Forage - Fodder)	Ammonium sulfate	12.74	4	145.00	A
Wheat (Forage - Fodder)	Benzoic acid	3.69	15	663.00	A
Wheat (Forage - Fodder)	Carfentrazone-ethyl	27.81	60	2,542.70	A
Wheat (Forage - Fodder)	Citric acid	6.26	6	231.00	A
Wheat (Forage - Fodder)	Dimethyl alkyl tertiary amines	4.03	15	663.00	A
Wheat (Forage - Fodder)	Dimethylpolysiloxane	0.43	38	2,068.00	A
Wheat (Forage - Fodder)	Glyphosate, isopropylamine salt	149.63	2	90.00	A
Wheat (Forage - Fodder)	Isopropyl alcohol	3.56	12	652.50	A
Wheat (Forage - Fodder)	Lecithin	80.69	17	951.50	A
Wheat (Forage - Fodder)	Mcpa, dimethylamine salt	276.41	12	488.00	A
Wheat (Forage - Fodder)	Methylated soybean oil	219.92	28	1,462.50	A
Wheat (Forage - Fodder)	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	8.53	14	845.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (Forage - Fodder)	Paraquat dichloride	63.07	1	45.00	A
Wheat (Forage - Fodder)	Phosphoric acid	2.72	8	337.00	A
Wheat (Forage - Fodder)	Pinoxaden	6.78	7	130.00	A
Wheat (Forage - Fodder)	Polyacrylamide	3.77	27	1,067.00	A
Wheat (Forage - Fodder)	Propylene glycol	7.07	7	285.00	A
Wheat (Forage - Fodder)	Pyroxsulam	10.45	18	793.00	A
Wheat (Forage - Fodder)	Rimsulfuron	1.05	1	45.00	A
Wheat (Forage - Fodder)	Saflufenacil	1.00	1	45.00	A
Wheat (Forage - Fodder)	Soybean oil, ethoxylated	12.57	5	137.70	A
Wheat (Forage - Fodder)	Tall oil fatty acids	14.44	17	748.70	A
Wheat (Forage - Fodder)	Tribenuron-methyl	34.23	79	3,402.70	A