

2019 Annual Statewide Pesticide Use Report Indexed by Commodity MERCED County

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

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	acrylamide/sodium acrylate copolymer	0.88	1	97.0	A
Alfalfa	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	292.83	30	1,271.7	A
Alfalfa	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	158.33	11	656.3	A
Alfalfa	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	138.88	21	986.92	A
Alfalfa	alpha-pinene beta-pinene copolymer	287.25	15	552.5	A
Alfalfa	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,263.82	420	22,487.26	A
Alfalfa	alkyl (c9-c11) oligomeric d-glucopyranoside	15.97	16	471.2	A
Alfalfa	alkyl (c8,c10) polyglucoside	417.29	42	2,380.0	A
Alfalfa	ammonium nitrate	197.73	15	558.2	A
Alfalfa	ammonium propionate	33.87	6	273.4	A
Alfalfa	ammonium sulfate	3,818.62	280	12,814.76	A
Alfalfa	aromatic 200	53.75	4	89.78	A
Alfalfa	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	32.4	2	30.0	A
Alfalfa	benzoic acid	1.23	9	192.0	A
Alfalfa	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	93.32	193	8,266.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	16.22	4	274.0	A
Alfalfa	bromoxynil heptanoate	483.19	39	1,980.7	A
Alfalfa	bromoxynil octanoate	700.55	48	2,400.7	A
Alfalfa	2-butoxyethanol	0.88	3	127.0	A
Alfalfa	butyl alcohol	2.29	6	141.0	A
Alfalfa	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	238.12	91	5,030.74	A
Alfalfa	canola oil	17.91	50	3,667.2	A
Alfalfa	carfentrazone-ethyl	10.41	13	538.85	A
Alfalfa	chlorantraniliprole	724.77	726	44,275.92	A
Alfalfa	chlorophacinone	0.05	N/A	1,499.0	A
Alfalfa	citric acid	175.8	349	15,686.32	A
Alfalfa	clethodim	5,299.23	366	21,217.82	A
Alfalfa	coconut diethanolamide	3.63	27	1,300.8	A
Alfalfa	corn syrup	489.74	28	1,801.0	A
Alfalfa	beta-cyfluthrin	72.42	69	3,570.77	A
Alfalfa	(s)-cypermethrin	9.71	5	205.24	A
Alfalfa	4-(2,4-db), dimethylamine salt	1,786.84	53	2,364.52	A
Alfalfa	decyl phenoxy benzene disulfonic acid, disodium salt	1.69	3	80.0	A
Alfalfa	diethylene glycol	479.31	325	23,243.62	A
Alfalfa	dimethoate	3,376.02	229	10,865.57	A
Alfalfa	dimethyl alkyl tertiary amines	1.35	9	192.0	A
Alfalfa	dimethylpolysiloxane	14.92	496	30,526.22	A
Alfalfa	dimethyl silicone fluid emulsion	0.41	1	63.0	A
Alfalfa	diuron	8,234.81	136	6,937.87	A
Alfalfa	dodecylbenzene sulfonic acid	15.72	27	1,300.8	A
Alfalfa	dodecylbenzene sulfonic acid, calcium salt	8.96	50	3,667.2	A
Alfalfa	edta, tetrasodium salt	0.97	27	1,300.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	emulsifiable methylated vegetable oil	1,057.06	24	977.2	A
Alfalfa	fatty acids, methyl esters	958.08	15	849.0	A
Alfalfa	fatty acids, mixed	687.28	357	24,976.83	A
Alfalfa	fatty acids, c16-18 and c18-unsaturated, branched and linear	5.96	31	1,895.0	A
Alfalfa	fatty acids, c16-c18 and c18-unsaturated, methyl esters	957.31	51	3,722.2	A
Alfalfa	fatty acids derived from tallow	505.55	420	22,487.26	A
Alfalfa	flonicamid	<0.01	2	0.04	A
Alfalfa	flubendiamide	33.53	9	358.5	A
Alfalfa	flumioxazin	311.47	64	2,659.42	A
Alfalfa	flupyradifurone	613.02	182	11,331.85	A
Alfalfa	glycerol	184.87	31	1,895.0	A
Alfalfa	glyphosate, isopropylamine salt	7,538.35	101	4,943.02	A
Alfalfa	glyphosate, potassium salt	16,660.67	260	10,281.84	A
Alfalfa	halosulfuron-methyl	13.86	11	295.6	A
Alfalfa	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	37.47	3	170.0	A
Alfalfa	hexazinone	5,966.72	238	13,050.08	A
Alfalfa	hydrotreated paraffinic solvent	1,574.73	29	1,742.2	A
Alfalfa	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	13.56	1	63.0	A
Alfalfa	imazamox, ammonium salt	137.63	69	2,877.04	A
Alfalfa	imazethapyr, ammonium salt	381.65	86	4,104.49	A
Alfalfa	indoxacarb	2,268.47	529	29,324.66	A
Alfalfa	isoparaffinic hydrocarbons	21.93	3	127.0	A
Alfalfa	isopropyl alcohol	64.78	120	5,792.9	A
Alfalfa	isopropylamine dodecylbenzene sulfonate	5.27	21	1,065.5	A
Alfalfa	lambda-cyhalothrin	294.52	199	10,210.26	A
Alfalfa	lecithin	543.54	90	4,236.61	A
Alfalfa	limonene	17.55	3	127.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	malathion	8,521.98	139	7,555.28	A
Alfalfa	methomyl	31.5	1	70.0	A
Alfalfa	methoxyfenozide	42.58	8	315.0	A
Alfalfa	methylated fatty acids from canola oil	733.84	17	733.7	A
Alfalfa	methylated soybean oil	31,730.75	401	20,563.78	A
Alfalfa	methyl esters of cottonseed oil	1,005.98	20	1,011.29	A
Alfalfa	mineral oil	3,955.83	105	5,255.93	A
Alfalfa	4-nonylphenol, formaldehyde resin, propoxylated	7.14	7	200.5	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8,861.18	1,362	76,960.31	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	516.09	103	4,555.13	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	91.94	78	3,880.9	A
Alfalfa	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	2.19	3	127.0	A
Alfalfa	oil of orange	0.44	3	127.0	A
Alfalfa	oleic acid	3.13	1	55.0	A
Alfalfa	oleic acid, methyl ester	738.87	11	656.3	A
Alfalfa	organo/modified polysiloxane	0.42	10	325.7	A
Alfalfa	oxyfluorfen	31.65	5	145.0	A
Alfalfa	paraquat dichloride	5,161.81	170	8,157.92	A
Alfalfa	pendimethalin	27,171.78	239	11,392.68	A
Alfalfa	permethrin	5.03	3	25.5	A
Alfalfa	petroleum distillates, aliphatic	0.05	1	97.0	A
Alfalfa	petroleum distillates, aromatic	1,430.79	42	1,884.2	A
Alfalfa	petroleum naphthenic oils	0.62	1	97.0	A
Alfalfa	petroleum oil, paraffin based	932.41	20	1,082.5	A
Alfalfa	phosphoric acid	557.72	272	12,614.76	A
Alfalfa	polyacrylamide, polyethylene glycol mixture	32.36	100	4,166.69	A
Alfalfa	polyacrylamide polymer	15.46	39	2,595.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	polyacrylic polymer	29.45	176	8,185.86	A
Alfalfa	polyalkene oxide modified heptamethyl trisiloxane	41.83	120	5,223.45	A
Alfalfa	polybutenes	2.09	1	55.0	A
Alfalfa	polyether modified polysiloxane	7.57	12	142.1	A
Alfalfa	polyethoxylated castor oil	17.14	6	129.0	A
Alfalfa	polyethylene glycol	264.16	75	3,570.6	A
Alfalfa	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	4.26	6	343.0	A
Alfalfa	polyoxyethylene mixed fatty acid ester	54.87	5	244.5	A
Alfalfa	polyoxyethylene sorbitol, mixed ether ester	44.54	2	144.0	A
Alfalfa	polyoxyethylene sorbitan mixed fatty acid esters	17.66	3	51.0	A
Alfalfa	polyoxyethylene sorbitan monooleate	30.5	26	1,173.0	A
Alfalfa	polyoxyethylene sorbitan trioleate	136.58	68	4,605.7	A
Alfalfa	polyoxyethylene soybean oil fatty acid ester	7.38	8	234.5	A
Alfalfa	polyoxyethylene tall oil fatty acid ester	8.11	4	274.0	A
Alfalfa	polysaccharide polymer	0.36	6	476.1	A
Alfalfa	polysorbate 65	75.45	31	1,180.41	A
Alfalfa	potassium hydroxide	0.77	17	798.0	A
Alfalfa	potassium nitrate	7.33	17	798.0	A
Alfalfa	potassium phosphite	220.83	3	127.0	A
Alfalfa	propionic acid	210.6	50	2,385.21	A
Alfalfa	propylene glycol	44.66	37	1,534.8	A
Alfalfa	pyraflufen-ethyl	0.04	1	17.2	A
Alfalfa	pyrethrins	<0.01	3	0.06	A
Alfalfa	saflufenacil	413.01	195	10,169.45	A
Alfalfa	sethoxydim	59.92	7	152.0	A
Alfalfa	silicone defoamer	0.41	27	1,300.8	A
Alfalfa	sodium diisooctylsulfosuccinate	2.98	31	1,895.0	A
Alfalfa	sodium hydroxide	0.58	2	128.0	A
Alfalfa	sodium polyacrylate	0.85	6	273.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	sodium xylene sulfonate	24.22	58	3,195.8	A
Alfalfa	sorbitan trioleate	75.45	31	1,180.41	A
Alfalfa	spirotetramat	<0.01	1	0.05	A
Alfalfa	sulfur	32.4	1	90.0	A
Alfalfa	sulfuric acid	9.02	16	544.5	A
Alfalfa	tall oil	161.86	15	1,362.2	A
Alfalfa	tall oil fatty acids	4,636.81	213	12,233.4	A
Alfalfa	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	18.43	27	1,300.8	A
Alfalfa	tetrapotassium pyrophosphate	2.42	27	1,300.8	A
Alfalfa	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	50.59	127	5,464.94	A
Alfalfa	triethanolamine	9.57	42	2,663.0	A
Alfalfa	triethanolamine oleate	2.41	6	145.5	A
Alfalfa	trifluralin	6,761.6	92	3,378.8	A
Alfalfa	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5,289.49	404	28,496.52	A
Alfalfa	urea	129.8	20	1,031.3	A
Alfalfa	urea dihydrogen sulfate	17.95	123	5,375.16	A
Alfalfa	vegetable oil	1,965.23	20	1,105.2	A
Almond	abamectin	2,430.5	2,335	132,259.38	A
Almond	acephate	1,486.63	23	1,166.68	A
Almond	acetamiprid	1,060.63	79	9,236.23	A
Almond	acetic acid	0.87	2	50.0	A
Almond	acrylamide/sodium acrylate copolymer	3.65	13	342.3	A
Almond	acrylic acid	230.43	16	1,435.0	A
Almond	alcohols, c12 - c13, ethoxylated	21.02	6	110.0	A
Almond	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7,586.65	1,962	76,737.32	A
Almond	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1,670.48	207	8,965.69	A
Almond	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	16.96	5	273.91	A
Almond	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	14,939.73	325	16,120.39	A
Almond	alpha-pinene beta-pinene copolymer	2,176.43	160	9,689.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2,489.93	485	30,428.24	A
Almond	alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	31.03	4	101.0	A
Almond	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	583.68	167	12,340.59	A
Almond	alkyl (c9-c11) oligomeric d-glucopyranoside	629.42	263	12,269.94	A
Almond	alkyl (c8,c10) polyglucoside	2,556.02	393	14,796.92	A
Almond	allyloxypolyethylene glycol acetate	34.96	7	456.0	A
Almond	aluminum phosphide	1,173.35	50	4,831.5	A
Almond	aluminum phosphide	137.47	N/A	4,334,784.0	C
Almond	aluminum phosphide	116.36	N/A	2,812,854.0	P
Almond	aluminum phosphide	27.36	N/A	654,024.0	U
Almond	amino ethoxy vinyl glycine hydrochloride	8.82	6	80.39	A
Almond	ammonium nitrate	7,014.69	657	29,052.06	A
Almond	ammonium propionate	1,279.79	132	8,249.45	A
Almond	ammonium sulfate	19,410.95	1,612	60,347.83	A
Almond	aromatic 200	7,649.62	166	11,019.03	A
Almond	aureobasidium pullulans strain dsm 14940	193.56	17	775.5	A
Almond	aureobasidium pullulans strain dsm 14941	193.56	17	775.5	A
Almond	azoxystrobin	17,858.5	1,133	72,713.63	A
Almond	bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	7.74	8	126.0	A
Almond	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	3,736.37	114	7,826.76	A
Almond	benzoic acid	110.81	267	18,507.75	A
Almond	bifenazate	12,255.6	392	22,015.94	A
Almond	bifenthrin	9,217.49	792	54,832.04	A
Almond	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9,086.49	2,185	109,981.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	1.9	1	4.5	A
Almond	boscalid	2,389.93	341	12,528.37	A
Almond	buprofezin	443.95	5	292.91	A
Almond	burkholderia sp strain a396 cells and fermentation media	11,049.44	65	3,582.44	A
Almond	2-butoxyethanol	47.76	70	3,085.46	A
Almond	butyl alcohol	797.02	282	27,262.01	A
Almond	butyl lactate	5.91	8	130.0	A
Almond	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	547.05	44	2,790.32	A
Almond	calcium chloride	359.12	158	22,239.0	A
Almond	calcium hydroxide	1,071.0	4	119.0	A
Almond	canola oil	78.44	128	9,172.17	A
Almond	capric acid	0.17	1	0.01	A
Almond	caprylic acid	0.25	1	0.01	A
Almond	captan	862.56	8	301.0	A
Almond	captan, other related	0.44	1	20.0	A
Almond	carfentrazone-ethyl	106.21	174	5,543.62	A
Almond	castor oil ethoxylate	55.9	13	841.75	A
Almond	chlorantraniliprole	7,151.49	1,354	85,231.34	A
Almond	chloropicrin	30,593.74	17	508.59	A
Almond	chloropicrin	510.84	7	516.0	U
Almond	chlorothalonil	58,210.52	422	19,556.3	A
Almond	chlorpyrifos	53.66	1	28.56	A
Almond	chromobacterium subtsugae strain praa4-1	1,371.44	47	2,941.96	A
Almond	citric acid	4,756.48	1,597	88,990.41	A
Almond	clethodim	1,103.05	254	7,356.45	A
Almond	clofentezine	1,791.37	96	9,306.88	A
Almond	clothianidin	4.0	1	75.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	coconut diethanolamide	2,693.24	233	14,095.59	A
Almond	coconut imidazoline sodium carboxylate	69.64	14	3,138.0	A
Almond	copper hydroxide	46,374.25	440	21,101.22	A
Almond	copper octanoate	26.27	4	63.0	A
Almond	copper oxide (ous)	18,532.94	130	4,675.41	A
Almond	copper oxychloride	220.45	5	143.5	A
Almond	copper sulfate (basic)	61,034.25	181	12,750.99	A
Almond	copper sulfate (pentahydrate)	449.0	19	503.0	A
Almond	corn syrup	1,223.15	77	2,919.88	A
Almond	cyantraniliprole	1,302.66	226	12,192.55	A
Almond	cyflumetofen	490.34	70	2,849.86	A
Almond	cyfluthrin	69.64	29	1,631.59	A
Almond	beta-cyfluthrin	45.78	29	2,042.0	A
Almond	(s)-cypermethrin	35.57	41	1,614.27	A
Almond	cyprodinil	7,511.61	527	30,726.81	A
Almond	2,4-d	157.66	10	181.72	A
Almond	2,4-d, diethanolamine salt	75.55	7	177.9	A
Almond	2,4-d, dimethylamine salt	15,127.08	376	12,696.28	A
Almond	decyl phenoxy benzene disulfonic acid, disodium salt	1.71	7	131.93	A
Almond	diatomaceous earth	0.01	2	26.0	A
Almond	1,3-dichloropropene	378,286.76	50	1,206.06	A
Almond	diethylene glycol	2,925.77	461	22,983.91	A
Almond	difenoconazole	2,387.42	515	26,196.73	A
Almond	diflubenzuron	1,339.54	119	6,003.28	A
Almond	dimethyl alkyl tertiary amines	121.04	267	18,507.75	A
Almond	dimethylpolysiloxane	2,536.76	2,608	124,741.77	A
Almond	dimethyl silicone fluid emulsion	0.4	3	58.0	A
Almond	diphacinone	0.02	7	423.5	A
Almond	dipropylene glycol methyl ether	10.15	8	1,584.84	A
Almond	diquat dibromide	4.53	1	4.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	dodecylbenzene sulfonic acid	174.02	66	1,755.0	A
Almond	dodecylbenzene sulfonic acid, calcium salt	39.22	128	9,172.17	A
Almond	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	109.17	117	6,409.71	A
Almond	dodine	779.51	10	854.0	A
Almond	edta	54.41	118	6,359.79	A
Almond	edta, tetrasodium salt	10.71	66	1,755.0	A
Almond	emamectin benzoate	167.77	107	11,973.33	A
Almond	emulsifiable methylated vegetable oil	14,061.07	685	22,709.97	A
Almond	eptc	130.69	3	71.0	A
Almond	esfenvalerate	866.96	267	15,471.97	A
Almond	ethanolamine	19.89	7	408.51	A
Almond	ethylene glycol	1,550.63	121	2,349.54	A
Almond	etoxazole	5,389.94	640	43,694.4	A
Almond	fatty acids, methyl esters	4,274.14	131	4,191.09	A
Almond	fatty acids, mixed	3,139.15	560	28,143.81	A
Almond	fatty acids, c16-18 and c18-unsaturated, branched and linear	22.8	87	2,662.57	A
Almond	fatty acids, c16-c18 and c18-unsaturated, methyl esters	26,297.51	1,174	60,824.99	A
Almond	fatty acids derived from tallow	996.98	485	30,428.24	A
Almond	fenazaquin	1,818.43	24	2,616.9	A
Almond	fenbuconazole	199.49	32	2,061.5	A
Almond	fenbutatin-oxide	594.02	23	1,238.48	A
Almond	fenpropathrin	1,228.33	56	3,457.14	A
Almond	fenpyroximate	191.51	27	1,473.7	A
Almond	ferrous sulfate	362.14	14	3,138.0	A
Almond	flazasulfuron	0.01	1	0.18	A
Almond	fluazifop-p-butyl	135.16	27	496.44	A
Almond	flubendiamide	4.76	1	38.0	A
Almond	flumioxazin	2,410.73	295	9,442.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	fluopyram	7,300.09	1,276	81,239.47	A
Almond	flutriafol	4.28	2	45.0	A
Almond	fluxapyroxad	2,230.61	379	24,380.86	A
Almond	forchlorfenuron	<0.01	4	0.2	A
Almond	glufosinate-ammonium	98,922.52	2,471	98,770.76	A
Almond	glycerol	2,436.12	498	15,764.13	A
Almond	glyphosate, isopropylamine salt	127,250.2	1,982	74,325.74	A
Almond	glyphosate, monoammonium salt	33.46	7	109.5	A
Almond	glyphosate, potassium salt	177,558.13	2,157	90,358.08	A
Almond	heptamethyltrisiloxane ethoxylated	223.9	35	2,950.0	A
Almond	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3,435.71	799	32,541.73	A
Almond	(z,z)-11,13-hexadecadienal	21.93	101	8,466.35	A
Almond	hexythiazox	3,123.68	255	18,669.31	A
Almond	humic acid	107.73	118	6,359.79	A
Almond	hydramethylnon	6.49	10	1,779.0	A
Almond	hydrotreated paraffinic solvent	1,729.59	96	2,385.59	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1,502.23	74	8,176.0	A
Almond	indaziflam	1,400.43	887	32,413.13	A
Almond	iprodione	2,509.05	102	5,061.5	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	27.0	7	408.51	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	26.33	7	460.0	A
Almond	isoparaffinic hydrocarbons	1,194.03	70	3,085.46	A
Almond	isopropyl alcohol	1,714.21	1,090	39,761.95	A
Almond	isopropylamine dodecylbenzene sulfonate	99.08	195	9,190.36	A
Almond	isoxaben	556.74	44	875.97	A
Almond	lambda-cyhalothrin	2,342.97	1,089	61,147.6	A
Almond	lauric acid	530.62	167	12,340.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	lecithin	7,954.68	603	32,694.24	A
Almond	lime-sulfur	39,030.23	20	1,144.11	A
Almond	limonene	955.23	70	3,085.46	A
Almond	magnesium phosphide	725.52	N/A	4,990,580.0	C
Almond	magnesium phosphide	231.25	N/A	5,407,919.0	P
Almond	magnesium phosphide	31.92	N/A	1,092.0	S
Almond	magnesium phosphide	919.52	N/A	35,357.0	T
Almond	mancozeb	3,117.45	33	810.0	A
Almond	manganese sulfate	501.43	14	3,138.0	A
Almond	mefenoxam	1,720.2	40	3,136.65	A
Almond	mesotrione	701.8	167	4,268.95	A
Almond	metaflumizone	32.48	510	34,561.05	A
Almond	metaldehyde	260.75	7	745.0	A
Almond	metconazole	4,174.79	744	41,568.32	A
Almond	s-methoprene	96.72	176	15,799.26	A
Almond	methoxyfenozide	25,301.63	1,252	84,863.45	A
Almond	methylated fatty acids from canola oil	8,976.47	178	5,430.03	A
Almond	methylated soybean oil	115,362.9	3,682	216,124.15	A
Almond	methyl bromide	136.5	N/A	88,200.0	C
Almond	methyl esters of cottonseed oil	383.56	7	227.36	A
Almond	methyl silicone resins	81.35	41	1,463.32	A
Almond	mineral oil	808,528.28	1,923	113,101.34	A
Almond	myclobutanil	3.31	3	93.99	A
Almond	nitrapyrin	0.26	2	0.63	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	6,506.59	1,056	51,848.62	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	56,743.46	6,727	343,639.69	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,613.64	325	18,520.97	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,407.85	379	20,593.47	A
Almond	norflurazon	76.92	11	113.88	A
Almond	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	119.4	70	3,085.46	A
Almond	oil of orange	23.88	70	3,085.46	A
Almond	oleic acid	3,568.58	631	31,881.62	A
Almond	oleic acid, ethyl ester	5,442.66	126	12,228.5	A
Almond	oleic acid, methyl ester	7,936.96	215	9,504.69	A
Almond	organo/modified polysiloxane	16.72	254	12,084.14	A
Almond	organosilicone, poly oxyalkylene ether copolymer	41.08	16	488.94	A
Almond	oryzalin	9,112.96	147	3,507.44	A
Almond	oxyfluorfen	31,300.63	2,433	92,456.47	A
Almond	paecilomyces fumosoroseus apopka strain 97	56.28	3	201.0	A
Almond	paraquat dichloride	52,216.58	1,126	46,297.28	A
Almond	pendimethalin	46,703.15	501	17,874.43	A
Almond	penoxsulam	115.74	90	5,316.23	A
Almond	penthiopyrad	4,802.1	356	22,021.67	A
Almond	permethrin	406.35	32	1,632.44	A
Almond	petroleum distillates	505.95	15	2,052.0	A
Almond	petroleum distillates, aliphatic	0.22	13	342.3	A
Almond	petroleum distillates, aromatic	3,957.24	46	2,178.2	A
Almond	petroleum naphthenic oils	2.56	13	342.3	A
Almond	petroleum oil, paraffin based	9,485.07	146	7,832.0	A
Almond	petroleum oil, unclassified	104,753.62	167	12,266.09	A
Almond	phosmet	109.12	1	36.0	A
Almond	phosphine	74.4	N/A	2,380,736.0	C
Almond	phosphine	161.02	N/A	4,467,199.0	P
Almond	phosphine	50.54	N/A	16,776.0	T
Almond	phosphoric acid	6,072.14	1,593	61,118.14	A
Almond	picoxystrobin	0.02	1	0.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	beta-pinene polymer	13.83	2	58.0	A
Almond	piperonyl butoxide	4.02	1	10.0	A
Almond	polyacrylamide, polyethylene glycol mixture	110.57	212	10,088.33	A
Almond	polyacrylamide polymer	147.32	408	11,504.66	A
Almond	polyacrylic polymer	98.28	288	14,582.76	A
Almond	polyalkene oxide modified heptamethyl trisiloxane	1,618.2	1,360	99,866.77	A
Almond	polyalkyleneoxide modified polydimethyl-siloxane	483.98	75	2,397.93	A
Almond	polybutenes	4,394.06	1,058	54,267.82	A
Almond	polyether modified polysiloxane	1,813.69	1,072	32,398.41	A
Almond	polyethoxylated castor oil	497.56	555	15,862.82	A
Almond	polyethylene glycol	8,667.72	943	36,050.39	A
Almond	polyethylene glycol diacetate	3.18	7	456.0	A
Almond	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	906.22	158	5,848.3	A
Almond	polyethylene glycol stearate	1,360.67	126	12,228.5	A
Almond	poly-i-para-menthene	19.79	1	23.0	A
Almond	polymerized pinene	400.21	19	632.41	A
Almond	polyoxin d, zinc salt	161.48	52	3,698.38	A
Almond	polyoxyethylene dioleate	0.86	16	488.94	A
Almond	polyoxyethylene mixed fatty acid ester	13.74	8	77.34	A
Almond	polyoxyethylene polyoxypropylene	530.27	62	4,615.35	A
Almond	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	744.07	286	7,178.5	A
Almond	polyoxyethylene sorbitol, mixed ether ester	1,946.54	18	1,413.1	A
Almond	polyoxyethylene sorbitan mixed fatty acid esters	5.15	2	22.5	A
Almond	polyoxyethylene sorbitan monolaurate	52.01	8	130.0	A
Almond	polyoxyethylene sorbitan monooleate	395.92	170	7,331.88	A
Almond	polyoxyethylene sorbitan trioleate	1,441.48	253	15,277.07	A
Almond	polyoxyethylene soybean oil fatty acid ester	528.17	58	2,068.73	A
Almond	polysorbate 65	459.69	146	6,721.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	potassium hydroxide	133.92	106	6,267.01	A
Almond	potassium n-methyldithiocarbamate	19,536.99	4	80.0	A
Almond	potassium nitrate	127.73	41	1,665.84	A
Almond	potassium phosphite	57,821.17	318	20,462.73	A
Almond	potassium silicate	8.32	4	240.0	A
Almond	propargite	3,625.17	30	1,913.4	A
Almond	propiconazole	14,018.96	922	65,791.01	A
Almond	propionic acid	2,625.19	245	13,609.46	A
Almond	propylene glycol	1,764.69	685	28,117.98	A
Almond	pyraclostrobin	3,444.54	720	36,909.23	A
Almond	pyraflufen-ethyl	38.08	218	8,610.23	A
Almond	pyrethrins	<0.01	1	0.01	A
Almond	pyrimethanil	7,981.96	661	33,724.77	A
Almond	pyriproxyfen	238.49	157	13,626.56	A
Almond	qst 713 strain of dried bacillus subtilis	229.58	32	2,468.0	A
Almond	reynoutria sachalinensis	455.27	78	3,882.3	A
Almond	rimsulfuron	985.46	533	20,841.39	A
Almond	saflufenacil	2,029.09	1,191	52,098.22	A
Almond	sethoxydim	2,770.81	231	10,758.54	A
Almond	silicone defoamer	4.55	66	1,755.0	A
Almond	silica filled polydimethylsiloxane	0.03	8	130.0	A
Almond	simazine	5,212.23	104	5,546.05	A
Almond	sodium diisooctylsulfosuccinate	11.57	94	2,820.57	A
Almond	sodium hydroxide	697.24	367	9,990.68	A
Almond	sodium hypochlorite	2.02	1	16.0	A
Almond	sodium polyacrylate	31.99	132	8,249.45	A
Almond	sodium tripolyphosphate	53.36	53	978.84	A
Almond	sodium xylene sulfonate	131.37	160	4,575.57	A
Almond	sorbitan trioleate	459.69	146	6,721.83	A
Almond	sorbitol	190.43	118	6,359.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	soybean oil	534.45	82	1,902.41	A
Almond	spinetoram	1,167.8	273	18,483.05	A
Almond	spinosad	128.55	29	2,437.5	A
Almond	spirodiclofen	1,207.23	56	2,375.26	A
Almond	spirotetramat	409.13	82	3,346.17	A
Almond	strychnine	4.01	17	421.1	A
Almond	sulfur	73,044.56	165	9,135.28	A
Almond	sulfuric acid	278.81	459	12,531.35	A
Almond	sulfuryl fluoride	239.52	N/A	216,228.0	C
Almond	tall oil	240.19	63	2,215.47	A
Almond	tall oil fatty acids	2,666.38	987	46,409.8	A
Almond	tebuconazole	2,302.78	534	24,162.4	A
Almond	tebufenozide	60.94	3	191.77	A
Almond	1080	0.01	1	30.0	A
Almond	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	204.0	66	1,755.0	A
Almond	tetrapotassium pyrophosphate	26.77	66	1,755.0	A
Almond	thiophanate-methyl	9,673.44	257	11,904.35	A
Almond	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3,703.54	485	33,926.78	A
Almond	triethanolamine	418.68	226	9,087.6	A
Almond	triethanolamine oleate	4.83	9	185.8	A
Almond	trifloxystrobin	5,688.84	765	58,937.37	A
Almond	trifluralin	781.52	4	789.25	A
Almond	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	34.7	9	699.0	A
Almond	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7,902.67	1,138	45,904.52	A
Almond	urea	4,492.24	260	12,294.34	A
Almond	urea dihydrogen sulfate	778.88	319	22,907.75	A
Almond	vegetable oil	26.67	1	15.0	A
Almond	vinyl polymer	31.77	88	3,317.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	xanthan gum	0.59	27	3,191.94	A
Almond	zinc phosphide	168.38	22	1,170.87	A
Almond	zinc sulfate	806.93	27	3,571.21	A
Almond	ziram	462.08	7	181.0	A
Animal premise	alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	218.39	N/A	88.0	U
Animal premise	alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	5,949.41	N/A	513.0	U
Animal premise	alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	5,949.41	N/A	513.0	U
Animal premise	d-trans allethrin	<0.01	N/A	2.0	U
Animal premise	beauveria bassiana hf 23	7.91	N/A	20.0	U
Animal premise	boric acid	146,464.0	N/A	106.0	U
Animal premise	chlorine dioxide	704.1	N/A	29.0	U
Animal premise	beta-cyfluthrin	138.54	N/A	118.0	U
Animal premise	cyromazine	7.48	N/A	7.0	U
Animal premise	didecyl dimethyl ammonium chloride	34.22	N/A	64.0	U
Animal premise	dinotefuran	10.77	N/A	49.0	U
Animal premise	ethyl alcohol	10.22	N/A	8.0	U
Animal premise	glutaraldehyde	47.05	N/A	64.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal premise	hydrogen peroxide	434.19	N/A	44.0	U
Animal premise	imidacloprid	2,576.37	N/A	89.0	U
Animal premise	muscalure	0.89	N/A	53.0	U
Animal premise	permethrin	23.87	N/A	4.0	U
Animal premise	peroxyacetic acid	86.22	N/A	43.0	U
Animal premise	phenothrin	<0.01	N/A	2.0	U
Animal premise	ortho-phenylphenol	0.02	N/A	8.0	U
Animal premise	piperonyl butoxide	0.67	N/A	9.0	U
Animal premise	prallethrin	<0.01	N/A	1.0	U
Animal premise	pyrethrins	0.08	N/A	9.0	U
Animal premise	sodium hypochlorite	357,476.3	N/A	359.0	U
Animal premise	spinosad	16.06	N/A	16.0	U
Animal premise	thiamethoxam	3.66	N/A	1.0	U
Apple	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.07	1	7.5	A
Apple	2,4-decadienoic acid, ethyl ester, (2e,4z)-	0.01	1	7.5	A
Apple	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.42	1	7.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	4-nonylphenol, formaldehyde resin, propoxylated	0.85	1	7.5	A
Apple	oleic acid	1.07	1	7.5	A
Apple	polybutenes	0.71	1	7.5	A
Apple	streptomycin sulfate	3.36	1	7.5	A
Apricot	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.6	2	60.0	A
Apricot	alpha-pinene beta-pinene copolymer	4.8	3	96.75	A
Apricot	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3.48	2	36.22	A
Apricot	azoxystrobin	2.58	1	17.0	A
Apricot	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	68.0	1	80.0	A
Apricot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14.64	6	244.75	A
Apricot	boscalid	28.95	3	153.17	A
Apricot	chlorantraniliprole	8.71	2	104.5	A
Apricot	chlorothalonil	74.91	1	25.0	A
Apricot	copper hydroxide	743.49	4	177.17	A
Apricot	copper oxide (ous)	268.48	1	80.0	A
Apricot	beta-cyfluthrin	3.52	4	152.58	A
Apricot	diethylene glycol	11.25	3	240.0	A
Apricot	dimethylpolysiloxane	24.46	14	635.67	A
Apricot	z-8-dodecenol	0.03	3	123.25	A
Apricot	e-8-dodecenyl acetate	0.15	3	123.25	A
Apricot	z-8-dodecenyl acetate	2.27	3	123.25	A
Apricot	esfenvalerate	14.47	6	284.0	A
Apricot	fatty acids, mixed	20.04	3	240.0	A
Apricot	fatty acids, c16-c18 and c18-unsaturated, methyl esters	37.97	3	148.0	A
Apricot	fatty acids derived from tallow	1.39	2	36.22	A
Apricot	fenbuconazole	7.53	2	77.33	A
Apricot	fluxapyroxad	5.43	1	50.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	glufosinate-ammonium	121.4	4	105.97	A
Apricot	glyphosate, potassium salt	188.56	3	96.75	A
Apricot	hydrotreated paraffinic solvent	3.6	3	96.75	A
Apricot	iprodione	98.4	3	112.0	A
Apricot	methoxyfenozide	68.4	8	268.25	A
Apricot	methylated soybean oil	70.32	6	165.75	A
Apricot	mineral oil	5,881.34	4	196.0	A
Apricot	myclobutanil	11.28	2	75.25	A
Apricot	4-nonylphenol, formaldehyde resin, propoxylated	12.88	3	148.0	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	65.09	14	538.72	A
Apricot	oryzalin	150.68	2	36.22	A
Apricot	penthiopyrad	16.65	1	80.0	A
Apricot	polyalkene oxide modified heptamethyl trisiloxane	1.83	4	96.0	A
Apricot	polybutenes	6.78	3	148.0	A
Apricot	polyether modified polysiloxane	5.24	2	69.75	A
Apricot	polyethoxylated castor oil	1.75	2	69.75	A
Apricot	polyoxyethylene polyoxypropylene	95.39	8	298.92	A
Apricot	polyoxyethylene sorbitan monooleate	8.41	3	96.75	A
Apricot	polyoxyethylene soybean oil fatty acid ester	4.8	3	96.75	A
Apricot	potassium phosphite	173.88	1	54.0	A
Apricot	propiconazole	11.29	2	97.0	A
Apricot	propylene glycol	6.39	3	96.75	A
Apricot	pyraclostrobin	20.13	4	203.17	A
Apricot	pyraflufen-ethyl	0.11	1	27.0	A
Apricot	pyrimethanil	19.95	2	73.17	A
Apricot	sulfuric acid	2.55	3	96.75	A
Apricot	tall oil fatty acids	2.4	3	96.75	A
Apricot	alpha-undecyl-omega-hydroxypoly(oxyethylene)	29.31	3	240.0	A
Asparagus	acetamiprid	49.88	8	496.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Asparagus	acrylic acid	4.41	1	68.0	A
Asparagus	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	165.98	12	681.0	A
Asparagus	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.0	1	132.0	A
Asparagus	burkholderia sp strain a396 cells and fermentation media	588.57	1	34.0	A
Asparagus	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	134.03	17	960.0	A
Asparagus	carfentrazone-ethyl	1.93	1	132.0	A
Asparagus	chlorantraniliprole	35.36	9	590.0	A
Asparagus	citric acid	1.16	1	132.0	A
Asparagus	clarified hydrophobic extract of neem oil	207.87	2	68.0	A
Asparagus	coconut imidazoline sodium carboxylate	1.19	3	256.0	A
Asparagus	diethylene glycol	20.7	3	256.0	A
Asparagus	dimethylpolysiloxane	0.75	4	324.0	A
Asparagus	fatty acids, mixed	36.87	3	256.0	A
Asparagus	fatty acids derived from tallow	66.39	12	681.0	A
Asparagus	ferrous sulfate	6.17	3	256.0	A
Asparagus	flumioxazin	54.69	4	285.0	A
Asparagus	glyphosate, potassium salt	273.08	1	132.0	A
Asparagus	malathion	42.69	1	34.0	A
Asparagus	manganese sulfate	8.54	3	256.0	A
Asparagus	mefenoxam	43.05	4	172.0	A
Asparagus	methomyl	502.2	9	558.0	A
Asparagus	methylated soybean oil	418.33	8	496.0	A
Asparagus	mineral oil	31.42	1	68.0	A
Asparagus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	222.69	16	1,005.0	A
Asparagus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	46.48	8	496.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Asparagus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	16.45	1	68.0	A
Asparagus	pendimethalin	217.8	2	162.0	A
Asparagus	permethrin	24.18	4	242.0	A
Asparagus	phosphoric acid	39.89	4	324.0	A
Asparagus	tall oil fatty acids	2.77	1	68.0	A
Asparagus	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.93	1	132.0	A
Asparagus	trifluralin	540.67	6	372.0	A
Asparagus	alpha-undecyl-omega-hydroxypoly(oxyethylene)	53.94	3	256.0	A
Asparagus	urea dihydrogen sulfite	0.56	1	132.0	A
Asparagus	zinc sulfate	13.29	3	256.0	A
Barley	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	22.56	5	410.5	A
Barley	alkyl (c9-c11) oligomeric d-glucopyranoside	6.74	1	144.5	A
Barley	aluminum phosphide	0.32	N/A	1.0	A
Barley	ammonium nitrate	64.03	1	144.5	A
Barley	ammonium sulfate	13.04	4	266.0	A
Barley	carfentrazone-ethyl	2.38	4	266.0	A
Barley	citric acid	0.73	4	266.0	A
Barley	diglycolamine salt of 3,6-dichloro-o-anisic acid	16.79	2	89.0	A
Barley	dimethylpolysiloxane	0.09	2	89.0	A
Barley	fatty acids derived from tallow	9.04	5	410.5	A
Barley	isopropyl alcohol	1.87	2	89.0	A
Barley	lambda-cyhalothrin	2.04	1	68.0	A
Barley	mcpa, dimethylamine salt	127.78	3	233.5	A
Barley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	44.19	7	499.5	A
Barley	organo/modified polysiloxane	0.18	1	144.5	A
Barley	phosphoric acid	4.03	4	266.0	A
Barley	polyacrylamide, polyethylene glycol mixture	0.23	2	36.0	A
Barley	polyacrylic polymer	0.37	4	266.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley	polyethylene glycol	11.8	2	89.0	A
Barley	propiconazole	17.94	3	157.0	A
Barley	pyraclostrobin	9.94	1	68.0	A
Barley	tribenuron-methyl	4.06	5	410.5	A
Barley	urea	48.02	1	144.5	A
Barley (forage - fodder)	benzoic acid	0.77	2	208.0	A
Barley (forage - fodder)	carfentrazone-ethyl	0.92	1	78.0	A
Barley (forage - fodder)	dimethyl alkyl tertiary amines	0.84	2	208.0	A
Barley (forage - fodder)	mcpa, dimethylamine salt	54.0	1	130.0	A
Barley (forage - fodder)	methylated soybean oil	28.6	2	208.0	A
Barley (forage - fodder)	mineral oil	1.5	2	208.0	A
Barley (forage - fodder)	oleic acid, ethyl ester	24.9	1	130.0	A
Barley (forage - fodder)	polyethylene glycol stearate	6.23	1	130.0	A
Barley (forage - fodder)	tribenuron-methyl	1.22	1	78.0	A
Basil, sweet	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	14.12	2	65.67	A
Basil, sweet	azadirachtin	13.1	14	453.14	A
Basil, sweet	bacillus amyloliquefaciens strain d747	199.74	2	45.33	A
Basil, sweet	2-butoxyethanol	2.27	4	131.34	A
Basil, sweet	chlordaniliprole	6.55	2	65.67	A
Basil, sweet	coconut diethanolamide	3.23	6	197.01	A
Basil, sweet	cyazofamid	5.1	2	65.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, sweet	diethylene glycol	23.8	2	65.67	A
Basil, sweet	dimethylpolysiloxane	0.06	2	65.67	A
Basil, sweet	dodecylbenzene sulfonic acid	14.0	6	197.01	A
Basil, sweet	edta, tetrasodium salt	0.86	6	197.01	A
Basil, sweet	glyphosate, potassium salt	248.91	4	131.34	A
Basil, sweet	imidacloprid	45.61	11	435.18	A
Basil, sweet	isoparaffinic hydrocarbons	56.68	4	131.34	A
Basil, sweet	isopropyl alcohol	4.27	6	197.01	A
Basil, sweet	isopropylamine dodecylbenzene sulfonate	2.27	4	131.34	A
Basil, sweet	limonene	45.34	4	131.34	A
Basil, sweet	mandipropamid	45.98	8	353.74	A
Basil, sweet	mefenoxam	110.81	3	126.97	A
Basil, sweet	napropamide	320.91	4	176.87	A
Basil, sweet	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	58.59	4	131.34	A
Basil, sweet	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	5.67	4	131.34	A
Basil, sweet	oil of orange	1.13	4	131.34	A
Basil, sweet	phosphoric acid	2.76	6	197.01	A
Basil, sweet	potassium phosphite	1,801.05	10	419.41	A
Basil, sweet	pyrethrins	17.94	16	518.81	A
Basil, sweet	reynoutria sachalinensis	9.83	4	90.66	A
Basil, sweet	silicone defoamer	0.37	6	197.01	A
Basil, sweet	sodium xylene sulfonate	4.31	6	197.01	A
Basil, sweet	spinetoram	20.93	6	333.6	A
Basil, sweet	spinosad	21.19	9	244.0	A
Basil, sweet	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	16.42	6	197.01	A
Basil, sweet	tetrapotassium pyrophosphate	2.15	6	197.01	A
Basil, sweet	triethanolamine	5.49	6	197.01	A
Bean, dried	abamectin	11.87	14	841.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	acephate	84.92	3	85.0	A
Bean, dried	bifenthrin	36.06	12	353.0	A
Bean, dried	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.63	2	130.0	A
Bean, dried	canola oil	2.83	20	685.0	A
Bean, dried	clarified hydrophobic extract of neem oil	51.58	1	90.0	A
Bean, dried	coconut diethanolamide	0.3	3	149.0	A
Bean, dried	beta-cyfluthrin	2.89	2	130.0	A
Bean, dried	diethylene glycol	7.39	4	315.0	A
Bean, dried	dimethoate	305.24	24	1,120.0	A
Bean, dried	dimethylpolysiloxane	0.16	4	315.0	A
Bean, dried	dodecylbenzene sulfonic acid	1.31	3	149.0	A
Bean, dried	dodecylbenzene sulfonic acid, calcium salt	1.41	20	685.0	A
Bean, dried	edta, tetrasodium salt	0.08	3	149.0	A
Bean, dried	ethalfluralin	16.11	1	19.0	A
Bean, dried	fatty acids, mixed	13.16	4	315.0	A
Bean, dried	fatty acids, c16-c18 and c18-unsaturated, methyl esters	164.29	22	815.0	A
Bean, dried	imidacloprid	10.06	5	223.0	A
Bean, dried	isopropyl alcohol	0.4	3	149.0	A
Bean, dried	lambda-cyhalothrin	10.47	7	348.0	A
Bean, dried	lecithin	23.4	2	38.0	A
Bean, dried	methoxyfenozide	15.88	1	90.0	A
Bean, dried	methylated soybean oil	11.7	2	38.0	A
Bean, dried	s-metolachlor	171.91	4	112.0	A
Bean, dried	4-nonylphenol, formaldehyde resin, propoxylated	3.7	2	130.0	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	19.25	4	315.0	A
Bean, dried	novaluron	7.29	3	93.0	A
Bean, dried	oleic acid	4.63	2	130.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	pendimethalin	66.02	3	93.0	A
Bean, dried	phosphoric acid	0.26	3	149.0	A
Bean, dried	polyacrylamide polymer	0.86	1	230.0	A
Bean, dried	polybutenes	3.08	2	130.0	A
Bean, dried	polyoxyethylene sorbitan trioleate	3.3	20	685.0	A
Bean, dried	potassium phosphite	43.47	1	25.0	A
Bean, dried	silicone defoamer	0.03	3	149.0	A
Bean, dried	sodium xylene sulfonate	0.4	3	149.0	A
Bean, dried	spinetoram	3.53	1	90.0	A
Bean, dried	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.53	3	149.0	A
Bean, dried	tetrapotassium pyrophosphate	0.2	3	149.0	A
Bean, dried	triethanolamine	0.51	3	149.0	A
Bean, dried	alpha-undecyl-omega-hydroxypoly(oxyethylene)	30.95	6	353.0	A
Bean, succulent	abamectin	5.91	3	295.0	A
Bean, succulent	bifenthrin	29.54	3	295.0	A
Bean, succulent	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	297.89	3	295.0	A
Bean, succulent	fatty acids, c16-c18 and c18-unsaturated, methyl esters	953.24	3	295.0	A
Bean, succulent	glyphosate, isopropylamine salt	114.02	1	57.0	A
Bean, succulent	methoxyfenozide	20.83	3	295.0	A
Bean, succulent	4-nonylphenol, formaldehyde resin, propoxylated	238.31	3	295.0	A
Bean, succulent	oleic acid	297.89	3	295.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, succulent	polybutenes	198.59	3	295.0	A
Bean, unspecified	potash soap	24.98	4	4.0	A
Bean, unspecified	pyrethrins	0.1	4	4.0	A
Blueberry	abamectin	1.04	3	60.0	A
Blueberry	acetamiprid	2.02	1	20.0	A
Blueberry	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	4.28	2	22.0	A
Blueberry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	64.8	3	60.0	A
Blueberry	bifenthrin	2.0	1	20.0	A
Blueberry	chlorantraniliprole	3.94	2	40.0	A
Blueberry	cyantraniliprole	3.0	1	20.0	A
Blueberry	(s)-cypermethrin	0.99	1	20.0	A
Blueberry	cyprodinil	6.56	1	20.0	A
Blueberry	fatty acids derived from tallow	1.71	2	22.0	A
Blueberry	fenpropathrin	6.26	1	20.0	A
Blueberry	fludioxonil	4.38	1	20.0	A
Blueberry	flupyradifurone	4.02	2	22.0	A
Blueberry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.45	3	60.0	A
Blueberry	malathion	25.6	1	20.0	A
Blueberry	mefenoxam	4.49	1	15.0	A
Blueberry	methomyl	18.0	1	20.0	A
Blueberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.28	2	22.0	A
Blueberry	piperonyl butoxide	2.56	1	20.0	A
Blueberry	piperonyl butoxide, other related	0.64	1	20.0	A
Blueberry	poly-i-para-menthene	94.05	9	180.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	polyoxyethylene polyoxypropylene	8.79	3	60.0	A
Blueberry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.48	3	60.0	A
Blueberry	pyrethrins	0.32	1	20.0	A
Blueberry	spinetoram	5.0	4	80.0	A
Blueberry	spirotetramat	0.32	1	2.0	A
Broccoli	acetamiprid	25.55	4	343.6	A
Broccoli	azoxystrobin	45.92	6	252.0	A
Broccoli	coconut diethanolamide	6.87	9	777.2	A
Broccoli	difenoconazole	28.76	6	252.0	A
Broccoli	dimethoate	7.8	5	266.0	A
Broccoli	dodecylbenzene sulfonic acid	29.78	9	777.2	A
Broccoli	edta, tetrasodium salt	1.83	9	777.2	A
Broccoli	emamectin benzoate	0.56	1	50.0	A
Broccoli	esfenvalerate	7.31	4	176.0	A
Broccoli	isopropyl alcohol	9.07	9	777.2	A
Broccoli	lambda-cyhalothrin	2.4	1	90.0	A
Broccoli	malathion	415.92	4	343.6	A
Broccoli	mineral oil	11.57	1	50.0	A
Broccoli	napropamide	385.73	6	385.73	A
Broccoli	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.69	1	50.0	A
Broccoli	oxyfluorfen	49.07	4	216.0	A
Broccoli	phosphoric acid	5.86	9	777.2	A
Broccoli	silicone defoamer	0.78	9	777.2	A
Broccoli	sodium xylene sulfonate	9.16	9	777.2	A
Broccoli	spinetoram	4.24	1	90.0	A
Broccoli	tall oil fatty acids	1.27	1	50.0	A
Broccoli	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	34.91	9	777.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	tetrapotassium pyrophosphate	4.58	9	777.2	A
Broccoli	triethanolamine	11.68	9	777.2	A
Buildings/non-ag outdoor	sulfuryl fluoride	1,497.0	1	1.0	U
Cantaloupe	abamectin	23.14	37	1,951.77	A
Cantaloupe	acetamiprid	66.5	17	818.02	A
Cantaloupe	alpha-pinene beta-pinene copolymer	7.41	2	34.0	A
Cantaloupe	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	69.52	13	742.7	A
Cantaloupe	ammonium propionate	37.52	3	254.0	A
Cantaloupe	ammonium sulfate	91.3	11	913.0	A
Cantaloupe	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	194.4	5	220.0	A
Cantaloupe	benzoic acid	0.18	2	212.8	A
Cantaloupe	bifenthrin	76.1	15	972.0	A
Cantaloupe	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11.83	10	748.0	A
Cantaloupe	boscalid	7.56	1	40.0	A
Cantaloupe	burkholderia sp strain a396 cells and fermentation media	692.43	3	120.0	A
Cantaloupe	butyl alcohol	3.14	7	223.75	A
Cantaloupe	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	8.74	4	135.9	A
Cantaloupe	calcium chloride	1.78	3	113.0	A
Cantaloupe	carbaryl	321.0	8	612.0	A
Cantaloupe	carfentrazone-ethyl	4.91	4	223.0	A
Cantaloupe	chlorantraniliprole	77.46	24	1,298.25	A
Cantaloupe	chlorothalonil	160.73	2	71.0	A
Cantaloupe	citric acid	40.18	14	1,026.0	A
Cantaloupe	clethodim	14.14	5	121.5	A
Cantaloupe	clothianidin	2.9	1	44.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	coconut diethanolamide	1.06	9	492.0	A
Cantaloupe	copper hydroxide	0.12	1	0.33	A
Cantaloupe	copper octanoate	0.14	1	0.33	A
Cantaloupe	cyantraniliprole	7.56	1	86.1	A
Cantaloupe	cyflufenamid	3.0	3	120.1	A
Cantaloupe	beta-cyfluthrin	10.18	6	439.1	A
Cantaloupe	(s)-cypermethrin	11.54	5	249.6	A
Cantaloupe	diazinon	9.6	2	124.0	A
Cantaloupe	1,3-dichloropropene	5,707.32	1	128.0	A
Cantaloupe	diethylene glycol	70.75	16	1,277.4	A
Cantaloupe	dimethyl alkyl tertiary amines	0.2	2	212.8	A
Cantaloupe	dimethylpolysiloxane	2.57	35	2,370.15	A
Cantaloupe	dinotefuran	31.51	2	180.1	A
Cantaloupe	dodecylbenzene sulfonic acid	4.59	9	492.0	A
Cantaloupe	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.4	2	34.0	A
Cantaloupe	edta, tetrasodium salt	0.28	9	492.0	A
Cantaloupe	fatty acids, mixed	113.01	19	1,388.2	A
Cantaloupe	fatty acids derived from tallow	27.81	13	742.7	A
Cantaloupe	flonicamid	52.58	14	639.37	A
Cantaloupe	fluensulfone	99.94	1	50.0	A
Cantaloupe	fluopyram	5.74	1	55.0	A
Cantaloupe	flupyradifurone	18.79	2	60.0	A
Cantaloupe	glyphosate, isopropylamine salt	1,153.32	6	533.6	A
Cantaloupe	glyphosate, potassium salt	1,378.57	8	641.8	A
Cantaloupe	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	14.85	2	220.0	A
Cantaloupe	hydrotreated paraffinic solvent	34.28	1	151.0	A
Cantaloupe	imidacloprid	58.78	4	233.0	A
Cantaloupe	isopropyl alcohol	1.4	9	492.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	isopropylamine dodecylbenzene sulfonate	0.49	3	264.1	A
Cantaloupe	kaolin	1,520.0	2	80.0	A
Cantaloupe	lambda-cyhalothrin	28.42	16	978.8	A
Cantaloupe	lecithin	89.44	10	579.8	A
Cantaloupe	malathion	230.12	3	229.0	A
Cantaloupe	mefenoxam	3.75	2	138.0	A
Cantaloupe	methomyl	336.59	10	373.9	A
Cantaloupe	methoxyfenozide	73.94	9	421.0	A
Cantaloupe	methylated soybean oil	187.11	15	1,076.42	A
Cantaloupe	mineral oil	2.08	2	34.0	A
Cantaloupe	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	500.01	61	3,887.57	A
Cantaloupe	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	27.49	4	405.0	A
Cantaloupe	oxamyl	97.8	3	186.0	A
Cantaloupe	oxyfluorfen	150.67	3	183.6	A
Cantaloupe	purpureocillium lilacinum strain 251	7.2	1	40.0	A
Cantaloupe	permethrin	64.5	7	424.52	A
Cantaloupe	petroleum oil, paraffin based	80.45	3	264.1	A
Cantaloupe	phosphoric acid	41.45	18	1,242.0	A
Cantaloupe	polyacrylamide polymer	0.57	2	71.0	A
Cantaloupe	polyacrylic polymer	1.4	7	508.0	A
Cantaloupe	polyalkene oxide modified heptamethyl trisiloxane	0.51	2	89.62	A
Cantaloupe	polyoxyethylene polyoxypropylene	3.39	1	30.0	A
Cantaloupe	polyoxyethylene sorbitan monooleate	1.98	3	264.1	A
Cantaloupe	polyoxyethylene sorbitan trioleate	13.0	3	264.1	A
Cantaloupe	potash soap	2.08	1	0.33	A
Cantaloupe	potassium n-methyldithiocarbamate	8,150.08	3	26.7	A
Cantaloupe	propionic acid	57.9	4	170.8	A
Cantaloupe	propylene glycol	14.0	5	374.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	pyraclostrobin	3.84	1	40.0	A
Cantaloupe	pyraflufen-ethyl	0.08	1	50.0	A
Cantaloupe	pyrethrins	0.11	2	7.33	A
Cantaloupe	qst 713 strain of dried bacillus subtilis	3.87	1	68.0	A
Cantaloupe	silicone defoamer	0.12	9	492.0	A
Cantaloupe	sodium polyacrylate	0.94	3	254.0	A
Cantaloupe	sodium xylene sulfonate	1.41	9	492.0	A
Cantaloupe	spinosad	5.61	4	145.0	A
Cantaloupe	sulfur	784.0	1	40.0	A
Cantaloupe	sulfuric acid	5.6	5	374.0	A
Cantaloupe	tall oil	3.54	1	151.0	A
Cantaloupe	tall oil fatty acids	13.17	5	365.0	A
Cantaloupe	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	5.38	9	492.0	A
Cantaloupe	tetrapotassium pyrophosphate	0.71	9	492.0	A
Cantaloupe	thiamethoxam	12.19	2	200.0	A
Cantaloupe	thiophanate-methyl	53.31	2	152.0	A
Cantaloupe	triethanolamine	1.87	10	643.0	A
Cantaloupe	trifloxystrobin	5.74	1	55.0	A
Cantaloupe	alpha-undecyl-omega-hydroxypoly(oxyethylene)	175.35	19	1,397.4	A
Cantaloupe	urea	9.37	1	91.0	A
Cantaloupe	vinyl polymer	0.87	3	254.0	A
Carrot	azoxystrobin	64.78	5	352.0	A
Carrot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	27.17	5	212.0	A
Carrot	boscalid	120.79	10	523.8	A
Carrot	chlorothalonil	539.05	7	358.37	A
Carrot	copper oxychloride	253.5	10	337.8	A
Carrot	cyazofamid	72.85	11	468.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	fatty acids, c16-c18 and c18-unsaturated, methyl esters	99.48	3	187.0	A
Carrot	fluxapyroxad	12.57	3	139.0	A
Carrot	glyphosate, potassium salt	34.48	2	25.0	A
Carrot	iprodione	484.11	5	172.5	A
Carrot	linuron	491.56	12	709.5	A
Carrot	mefenoxam	147.09	22	1,174.67	A
Carrot	metam-sodium	37,515.56	3	195.3	A
Carrot	4-nonylphenol, formaldehyde resin, propoxylated	33.75	3	187.0	A
Carrot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.72	2	25.0	A
Carrot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.52	2	25.0	A
Carrot	pendimethalin	334.28	6	353.0	A
Carrot	penthiopyrad	61.57	2	157.8	A
Carrot	petroleum distillates, aromatic	36.61	2	25.0	A
Carrot	polyacrylamide polymer	0.66	2	150.6	A
Carrot	polybutenes	17.76	3	187.0	A
Carrot	potassium n-methyldithiocarbamate	28,017.68	2	88.3	A
Carrot	propiconazole	21.7	3	194.2	A
Carrot	pyraclostrobin	40.26	10	468.6	A
Carrot	pyraflufen-ethyl	0.08	2	25.0	A
Carrot	qst 713 strain of dried bacillus subtilis	5.81	2	101.9	A
Carrot	sulfur	2,680.86	25	1,157.7	A
Carrot	tall oil fatty acids	2.13	2	25.0	A
Carrot	trifluralin	0.18	1	0.14	A
Carrot (forage - fodder)	azoxystrobin	4.7	1	36.4	A
Carrot (forage - fodder)	boscalid	9.56	1	57.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot (forage - fodder)	cyazofamid	5.66	1	36.4	A
Carrot (forage - fodder)	linuron	25.0	1	100.0	A
Carrot (forage - fodder)	mefenoxam	19.77	2	157.8	A
Carrot (forage - fodder)	penthioopyrad	39.03	1	100.0	A
Carrot (forage - fodder)	propiconazole	4.07	1	36.4	A
Carrot (forage - fodder)	pyraclostrobin	4.86	1	57.8	A
Carrot (forage - fodder)	sulfur	149.74	2	94.2	A
Cherry	abamectin	20.43	29	968.0	A
Cherry	acrylic acid	1.99	3	31.0	A
Cherry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.9	2	17.27	A
Cherry	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	10.84	2	77.0	A
Cherry	alpha-pinene beta-pinene copolymer	144.51	11	409.0	A
Cherry	ammonium propionate	66.07	10	365.0	A
Cherry	ammonium sulfate	570.35	69	1,476.2	A
Cherry	bacillus thuringiensis (berliner)	0.03	1	1.0	A
Cherry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.08	1	2.0	A
Cherry	bifenazate	461.18	27	922.5	A
Cherry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	71.69	47	1,505.11	A
Cherry	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	125.02	1	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	boscalid	6.05	4	32.0	A
Cherry	captan	11.0	1	45.0	A
Cherry	captan, other related	0.25	1	45.0	A
Cherry	chlorantraniliprole	33.63	16	492.5	A
Cherry	citric acid	52.66	47	1,051.76	A
Cherry	clethodim	4.92	3	37.5	A
Cherry	clofentezine	178.23	21	686.0	A
Cherry	coconut diethanolamide	0.82	1	50.0	A
Cherry	coconut imidazoline sodium carboxylate	0.01	1	4.0	A
Cherry	copper hydroxide	1,224.16	19	601.5	A
Cherry	copper sulfate (basic)	1,318.19	9	309.0	A
Cherry	(s)-cypermethrin	0.93	1	20.0	A
Cherry	diethylene glycol	23.97	23	326.0	A
Cherry	dimethylpolysiloxane	0.91	34	507.38	A
Cherry	diphacinone	<0.01	1	15.0	A
Cherry	dodecylbenzene sulfonic acid	3.55	1	50.0	A
Cherry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.67	2	100.0	A
Cherry	edta	0.54	2	55.61	A
Cherry	edta, tetrasodium salt	0.22	1	50.0	A
Cherry	fatty acids, mixed	42.93	26	357.0	A
Cherry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	225.5	28	949.0	A
Cherry	fenbutatin-oxide	20.0	1	20.0	A
Cherry	fenhexamid	160.0	13	316.0	A
Cherry	fenpropathrin	314.97	37	760.5	A
Cherry	ferrous sulfate	0.03	1	4.0	A
Cherry	flumioxazin	61.65	11	181.77	A
Cherry	fluopyram	23.24	10	207.0	A
Cherry	fluxapyroxad	54.58	21	618.0	A
Cherry	gibberellins	61.02	59	1,250.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	glufosinate-ammonium	576.32	28	620.54	A
Cherry	glycerol	84.75	30	528.65	A
Cherry	glyphosate, isopropylamine salt	2,231.29	55	1,078.59	A
Cherry	glyphosate, potassium salt	46.93	1	27.22	A
Cherry	heptamethyltrisiloxane ethoxylated	4.53	2	90.0	A
Cherry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	39.98	16	515.0	A
Cherry	humic acid	1.07	2	55.61	A
Cherry	hydrogen cyanamide	6,300.06	18	444.0	A
Cherry	indaziflam	13.57	14	323.11	A
Cherry	iprodione	972.44	48	1,241.0	A
Cherry	isopropyl alcohol	3.94	7	110.38	A
Cherry	kaolin	3,562.5	3	100.0	A
Cherry	kasugamycin hydrochloride	49.68	17	518.5	A
Cherry	lambda-cyhalothrin	40.05	48	973.0	A
Cherry	lecithin	16.7	5	108.0	A
Cherry	lime-sulfur	1,166.96	3	156.0	A
Cherry	malathion	1,868.48	43	1,549.0	A
Cherry	manganese sulfate	0.04	1	4.0	A
Cherry	methylated soybean oil	788.54	32	840.5	A
Cherry	methyl silicone resins	115.86	21	731.5	A
Cherry	mineral oil	6,443.26	37	1,326.0	A
Cherry	myclobutanil	89.25	35	795.5	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	72.42	28	949.0	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	105.4	51	1,021.38	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	60.2	18	540.61	A
Cherry	oleic acid	14.29	3	104.0	A
Cherry	oleic acid, methyl ester	80.71	4	167.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	oryzalin	84.93	1	27.22	A
Cherry	oxyfluorfen	201.97	30	527.21	A
Cherry	paraquat dichloride	153.91	6	150.0	A
Cherry	pendimethalin	478.29	9	165.77	A
Cherry	petroleum distillates, aromatic	65.17	3	89.0	A
Cherry	phosphoric acid	764.54	142	3,731.15	A
Cherry	polyacrylamide polymer	8.51	30	528.65	A
Cherry	polyalkyleneoxide modified polydimethyl-siloxane	2.12	1	10.0	A
Cherry	polybutenes	41.63	28	949.0	A
Cherry	polyethylene glycol	18.06	6	60.38	A
Cherry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	22.07	21	731.5	A
Cherry	prohexadione-calcium	42.35	5	154.0	A
Cherry	propiconazole	11.94	8	106.0	A
Cherry	propionic acid	5.86	3	31.0	A
Cherry	propylene glycol	6.85	3	60.0	A
Cherry	pyraclostrobin	57.65	25	650.0	A
Cherry	pyraflufen-ethyl	0.41	2	77.0	A
Cherry	pyriproxyfen	0.18	1	1.0	A
Cherry	reynoutria sachalinensis	1.05	3	6.0	A
Cherry	rimsulfuron	10.9	15	348.11	A
Cherry	silicone defoamer	0.09	1	50.0	A
Cherry	sodium hydroxide	48.61	33	588.65	A
Cherry	sodium polyacrylate	1.65	10	365.0	A
Cherry	sodium xylene sulfonate	1.09	1	50.0	A
Cherry	sorbitol	1.89	2	55.61	A
Cherry	spinosad	46.22	20	477.5	A
Cherry	spirotetramat	6.31	1	50.0	A
Cherry	sulfur	3,362.4	27	684.0	A
Cherry	tall oil fatty acids	122.26	44	1,238.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	tebuconazole	141.98	31	631.0	A
Cherry	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	4.17	1	50.0	A
Cherry	tetrapotassium pyrophosphate	0.55	1	50.0	A
Cherry	thiophanate-methyl	0.7	1	1.0	A
Cherry	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.15	5	102.5	A
Cherry	triethanolamine	4.84	3	105.61	A
Cherry	trifloxystrobin	23.24	10	207.0	A
Cherry	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	5.54	2	90.0	A
Cherry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	170.72	39	651.5	A
Cherry	urea dihydrogen sulfate	0.69	5	102.5	A
Cherry	zinc sulfate	224.1	105	3,061.5	A
Chicory	trifluralin	75.0	1	75.0	A
Christmas tree	glufosinate-ammonium	2.14	3	24.0	A
Christmas tree	glyphosate, isopropylamine salt	53.58	13	57.0	A
Christmas tree	oxyfluorfen	3.01	1	7.0	A
Citrus	cyfluthrin	1.14	1	11.0	A
Citrus	dimethylpolysiloxane	2.12	1	11.0	A
Citrus	mefenoxam	0.4	1	0.83	A
Commodity fumigation	aluminum phosphide	0.55	1	1,800.0	C
Commodity fumigation	aluminum phosphide	182.45	N/A	N/A	N/A
Commodity fumigation	bromadiolone	<0.01	N/A	N/A	N/A
Commodity fumigation	ddvp	2.08	N/A	N/A	N/A
Commodity fumigation	ddvp, other related	0.16	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity fumigation	difethialone	<0.01	N/A	N/A	N/A
Commodity fumigation	methyl bromide	917.4	N/A	N/A	N/A
Commodity fumigation	phosphine	93.48	N/A	N/A	N/A
Commodity fumigation	sulfuryl fluoride	12,498.95	N/A	N/A	N/A
Corn (forage - fodder)	acrylic acid	2.64	18	659.0	A
Corn (forage - fodder)	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	50.63	15	681.7	A
Corn (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	946.07	268	10,127.93	A
Corn (forage - fodder)	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	29.54	14	539.94	A
Corn (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1,885.82	87	3,872.57	A
Corn (forage - fodder)	alpha-pinene beta-pinene copolymer	16.21	5	155.0	A
Corn (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,040.43	264	15,636.89	A
Corn (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	31.73	15	712.53	A
Corn (forage - fodder)	alkyl (c8,c10) polyglucoside	670.79	126	5,060.27	A
Corn (forage - fodder)	ammonium nitrate	295.43	16	597.5	A
Corn (forage - fodder)	ammonium propionate	34.52	9	701.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	ammonium sulfate	9,695.06	495	30,400.71	A
Corn (forage - fodder)	azadirachtin	<0.01	4	0.08	A
Corn (forage - fodder)	benzoic acid	2.42	19	676.66	A
Corn (forage - fodder)	bifenthrin	56.82	22	701.65	A
Corn (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	665.55	198	9,824.3	A
Corn (forage - fodder)	bromoxynil heptanoate	79.01	4	306.3	A
Corn (forage - fodder)	bromoxynil octanoate	81.93	4	306.3	A
Corn (forage - fodder)	2-butoxyethanol	1.17	2	85.0	A
Corn (forage - fodder)	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	205.6	74	3,664.3	A
Corn (forage - fodder)	calcium chloride	13.19	24	1,022.71	A
Corn (forage - fodder)	canola oil	32.32	121	5,505.47	A
Corn (forage - fodder)	carfentrazone-ethyl	72.4	82	4,795.87	A
Corn (forage - fodder)	chlorantraniliprole	63.46	46	1,401.63	A
Corn (forage - fodder)	citric acid	279.5	495	30,565.81	A
Corn (forage - fodder)	clethodim	207.16	29	1,596.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	coconut diethanolamide	1.11	13	306.0	A
Corn (forage - fodder)	corn syrup	1,043.11	97	3,833.97	A
Corn (forage - fodder)	cyflumetofen	<0.01	1	0.02	A
Corn (forage - fodder)	beta-cyfluthrin	0.75	1	56.0	A
Corn (forage - fodder)	(s)-cypermethrin	0.01	8	0.16	A
Corn (forage - fodder)	2,4-d	76.09	1	116.9	A
Corn (forage - fodder)	dicamba, dimethylamine salt	67.7	3	115.5	A
Corn (forage - fodder)	dicamba, sodium salt	175.79	15	738.0	A
Corn (forage - fodder)	diethylene glycol	120.97	73	4,311.95	A
Corn (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	488.39	37	1,320.8	A
Corn (forage - fodder)	dimethoate	105.43	5	211.0	A
Corn (forage - fodder)	dimethyl alkyl tertiary amines	2.64	19	676.66	A
Corn (forage - fodder)	dimethylpolysiloxane	66.1	298	14,062.15	A
Corn (forage - fodder)	dodecylbenzene sulfonic acid	4.8	13	306.0	A
Corn (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	16.16	121	5,505.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	edta, tetrasodium salt	0.3	13	306.0	A
Corn (forage - fodder)	emulsifiable methylated vegetable oil	4,711.54	255	9,724.93	A
Corn (forage - fodder)	etoxazole	2,089.49	390	19,053.77	A
Corn (forage - fodder)	fatty acids, methyl esters	1,916.62	46	1,914.6	A
Corn (forage - fodder)	fatty acids, mixed	151.06	70	3,652.41	A
Corn (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	38.83	160	7,415.87	A
Corn (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3,843.64	219	9,502.57	A
Corn (forage - fodder)	fatty acids derived from tallow	416.22	264	15,636.89	A
Corn (forage - fodder)	fenpyroximate	512.0	119	4,797.23	A
Corn (forage - fodder)	flumioxazin	9.66	3	101.0	A
Corn (forage - fodder)	flupyradifurone	4.99	2	40.0	A
Corn (forage - fodder)	glufosinate-ammonium	1,287.22	68	2,415.2	A
Corn (forage - fodder)	glycerol	1,203.58	160	7,415.87	A
Corn (forage - fodder)	glyphosate, isopropylamine salt	38,739.16	474	30,159.44	A
Corn (forage - fodder)	glyphosate, potassium salt	51,265.22	784	33,804.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	halosulfuron-methyl	94.95	34	1,902.0	A
Corn (forage - fodder)	heptamethyltrisiloxane ethoxylated	9.65	14	304.0	A
Corn (forage - fodder)	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	481.89	97	4,513.05	A
Corn (forage - fodder)	hexythiazox	493.15	45	2,939.57	A
Corn (forage - fodder)	hydrotreated paraffinic solvent	9.54	9	387.03	A
Corn (forage - fodder)	imazethapyr, ammonium salt	55.1	5	410.3	A
Corn (forage - fodder)	isoparaffinic hydrocarbons	29.36	2	85.0	A
Corn (forage - fodder)	isopropyl alcohol	56.26	101	3,778.45	A
Corn (forage - fodder)	isopropylamine dodecylbenzene sulfonate	13.38	40	2,640.1	A
Corn (forage - fodder)	lambda-cyhalothrin	6.96	16	275.16	A
Corn (forage - fodder)	lecithin	1,809.13	94	6,011.2	A
Corn (forage - fodder)	limonene	23.49	2	85.0	A
Corn (forage - fodder)	mesotrione	77.48	21	829.0	A
Corn (forage - fodder)	methomyl	18.0	1	80.0	A
Corn (forage - fodder)	methoxyfenozide	222.9	16	833.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	methylated fatty acids from canola oil	8,902.26	165	6,803.65	A
Corn (forage - fodder)	methylated soybean oil	7,571.05	233	13,353.59	A
Corn (forage - fodder)	methyl silicone resins	0.43	18	782.5	A
Corn (forage - fodder)	metolachlor	1,654.22	24	1,002.8	A
Corn (forage - fodder)	s-metolachlor	3,664.92	48	2,759.22	A
Corn (forage - fodder)	mineral oil	1,673.45	43	2,063.7	A
Corn (forage - fodder)	nicosulfuron	90.71	79	2,617.74	A
Corn (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	715.32	103	4,249.13	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,207.28	1,086	51,676.83	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	194.56	36	2,201.44	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	69.34	30	1,726.0	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.66	7	227.0	A
Corn (forage - fodder)	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	2.94	2	85.0	A
Corn (forage - fodder)	oil of orange	0.59	2	85.0	A
Corn (forage - fodder)	oleic acid	83.62	18	977.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	oleic acid, methyl ester	64.1	14	304.0	A
Corn (forage - fodder)	orchex 796 oil	46.19	2	97.0	A
Corn (forage - fodder)	organo/modified polysiloxane	0.82	10	460.5	A
Corn (forage - fodder)	oxyfluorfen	267.24	32	2,028.2	A
Corn (forage - fodder)	paraquat dichloride	357.17	6	384.0	A
Corn (forage - fodder)	pendimethalin	2,482.52	52	2,788.5	A
Corn (forage - fodder)	permethrin	30.49	3	233.3	A
Corn (forage - fodder)	petroleum oil, paraffin based	2,123.78	45	2,782.1	A
Corn (forage - fodder)	phosphoric acid	671.22	537	29,647.22	A
Corn (forage - fodder)	polyacrylamide, polyethylene glycol mixture	15.61	37	2,591.9	A
Corn (forage - fodder)	polyacrylamide polymer	28.86	43	3,046.4	A
Corn (forage - fodder)	polyacrylic polymer	45.9	304	20,017.95	A
Corn (forage - fodder)	polyalkene oxide modified heptamethyl trisiloxane	4.34	15	732.16	A
Corn (forage - fodder)	polybutenes	390.78	99	4,017.1	A
Corn (forage - fodder)	polyether modified polysiloxane	117.63	190	7,904.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	polyethoxylated castor oil	4.2	13	466.73	A
Corn (forage - fodder)	polyethylene glycol	373.57	93	3,808.06	A
Corn (forage - fodder)	polyoxyethylene mixed fatty acid ester	76.43	11	403.0	A
Corn (forage - fodder)	polyoxyethylene polyoxypropylene	226.0	38	2,719.8	A
Corn (forage - fodder)	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	28.76	23	812.0	A
Corn (forage - fodder)	polyoxyethylene sorbitan mixed fatty acid esters	21.07	7	227.0	A
Corn (forage - fodder)	polyoxyethylene sorbitan monooleate	60.91	42	2,690.1	A
Corn (forage - fodder)	polyoxyethylene sorbitan trioleate	358.83	159	8,060.57	A
Corn (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	6.89	4	135.0	A
Corn (forage - fodder)	polysaccharide polymer	0.33	16	979.0	A
Corn (forage - fodder)	polysorbate 65	64.66	17	836.0	A
Corn (forage - fodder)	potassium hydroxide	14.89	101	4,480.0	A
Corn (forage - fodder)	potassium nitrate	22.4	83	3,697.5	A
Corn (forage - fodder)	propargite	8,541.89	94	3,961.93	A
Corn (forage - fodder)	propionic acid	100.19	33	1,065.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	propylene glycol	108.49	83	2,710.73	A
Corn (forage - fodder)	pyraflufen-ethyl	1.99	8	642.3	A
Corn (forage - fodder)	pyrethrins	<0.01	5	0.1	A
Corn (forage - fodder)	rimsulfuron	9.58	19	868.35	A
Corn (forage - fodder)	saflufenacil	58.26	5	1,307.66	A
Corn (forage - fodder)	silicone defoamer	0.13	13	306.0	A
Corn (forage - fodder)	simazine	600.72	2	633.33	A
Corn (forage - fodder)	sodium diisooctylsulfosuccinate	19.41	160	7,415.87	A
Corn (forage - fodder)	sodium polyacrylate	0.86	9	701.0	A
Corn (forage - fodder)	sodium xylene sulfonate	127.66	173	7,721.87	A
Corn (forage - fodder)	sorbitan fatty acid esters	4.61	7	227.0	A
Corn (forage - fodder)	sorbitan trioleate	64.66	17	836.0	A
Corn (forage - fodder)	spiromesifen	8,506.86	727	32,901.31	A
Corn (forage - fodder)	sulfuric acid	30.09	41	1,605.73	A
Corn (forage - fodder)	tall oil	18.34	14	539.94	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	tall oil fatty acids	298.35	145	6,531.25	A
Corn (forage - fodder)	tembotrione	1,922.38	468	22,607.05	A
Corn (forage - fodder)	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	5.63	13	306.0	A
Corn (forage - fodder)	tetrapotassium pyrophosphate	0.74	13	306.0	A
Corn (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	24.65	55	3,921.92	A
Corn (forage - fodder)	triethanolamine	1.88	13	306.0	A
Corn (forage - fodder)	triethanolamine oleate	6.81	5	252.03	A
Corn (forage - fodder)	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	11.79	14	304.0	A
Corn (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,428.49	315	16,659.6	A
Corn (forage - fodder)	urea	219.78	10	460.5	A
Corn (forage - fodder)	urea dihydrogen sulfate	14.79	55	3,921.92	A
Corn (forage - fodder)	vegetable oil	672.69	15	681.7	A
Corn (forage - fodder)	vinyl polymer	6.22	11	545.0	A
Corn, grain	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	12.26	1	129.34	A
Corn, grain	fatty acids derived from tallow	4.9	1	129.34	A
Corn, grain	nicosulfuron	1.87	1	79.34	A
Corn, grain	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.26	1	129.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, grain	polyacrylamide polymer	0.56	1	79.34	A
Corn, grain	propargite	133.48	N/A	50.0	A
Corn, grain	rimsulfuron	0.93	1	79.34	A
Corn, human consumption	alpha-pinene beta-pinene copolymer	3.28	3	90.0	A
Corn, human consumption	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	35.46	9	519.64	A
Corn, human consumption	alkyl (c9-c11) oligomeric d-glucopyranoside	23.49	4	298.64	A
Corn, human consumption	ammonium nitrate	223.11	4	298.64	A
Corn, human consumption	ammonium sulfate	282.88	29	1,317.3	A
Corn, human consumption	bacillus thuringiensis, subsp. aizawai, strain abts-1857	172.8	2	160.0	A
Corn, human consumption	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	33.24	21	1,312.8	A
Corn, human consumption	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	38.99	8	751.78	A
Corn, human consumption	carfentrazone-ethyl	21.44	19	963.9	A
Corn, human consumption	chlorantraniliprole	1.06	1	27.0	A
Corn, human consumption	citric acid	33.11	26	1,389.6	A
Corn, human consumption	clethodim	15.26	3	75.0	A
Corn, human consumption	diethylene glycol	4.0	4	146.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	dimethylpolysiloxane	0.4	19	917.3	A
Corn, human consumption	etoxazole	187.88	36	1,670.2	A
Corn, human consumption	fatty acids, mixed	7.35	6	239.2	A
Corn, human consumption	fatty acids, c16-c18 and c18-unsaturated, methyl esters	34.2	2	225.0	A
Corn, human consumption	fatty acids derived from tallow	14.22	9	519.64	A
Corn, human consumption	flumioxazin	21.34	9	300.0	A
Corn, human consumption	glyphosate, potassium salt	4,219.4	56	3,197.74	A
Corn, human consumption	halosulfuron-methyl	9.79	4	311.64	A
Corn, human consumption	hexythiazox	55.37	6	418.9	A
Corn, human consumption	hydrotreated paraffinic solvent	745.33	16	837.2	A
Corn, human consumption	lecithin	5.23	2	92.4	A
Corn, human consumption	methylated fatty acids from canola oil	837.88	10	740.0	A
Corn, human consumption	methylated soybean oil	953.86	36	1,517.94	A
Corn, human consumption	s-metolachlor	628.09	5	329.6	A
Corn, human consumption	mineral oil	397.24	16	747.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	nicosulfuron	6.47	3	273.64	A
Corn, human consumption	4-nonylphenol, formaldehyde resin, propoxylated	11.6	2	225.0	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	402.96	73	3,978.94	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	99.72	29	1,173.64	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	6.09	13	747.2	A
Corn, human consumption	organo/modified polysiloxane	0.62	4	298.64	A
Corn, human consumption	oxyfluorfen	119.82	25	1,307.14	A
Corn, human consumption	paecilomyces fumosoroseus apopka strain 97	20.01	3	83.9	A
Corn, human consumption	paraquat dichloride	34.45	1	33.3	A
Corn, human consumption	phosphoric acid	67.85	22	1,072.3	A
Corn, human consumption	polyacrylamide, polyethylene glycol mixture	0.8	3	280.5	A
Corn, human consumption	polyacrylamide polymer	0.13	3	70.0	A
Corn, human consumption	polyacrylic polymer	4.0	15	648.3	A
Corn, human consumption	polyalkene oxide modified heptamethyl trisiloxane	1.21	3	159.3	A
Corn, human consumption	polybutenes	6.11	2	225.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	polyoxyethylene sorbitan monooleate	5.75	3	90.0	A
Corn, human consumption	polyoxyethylene soybean oil fatty acid ester	3.28	3	90.0	A
Corn, human consumption	polysorbate 65	1.88	2	207.2	A
Corn, human consumption	propargite	467.12	4	247.34	A
Corn, human consumption	propionic acid	5.23	2	92.4	A
Corn, human consumption	propylene glycol	30.52	13	710.5	A
Corn, human consumption	pyraflufen-ethyl	<0.01	1	174.0	A
Corn, human consumption	rimsulfuron	3.21	3	273.64	A
Corn, human consumption	saflufenacil	7.67	6	230.0	A
Corn, human consumption	sorbitan trioleate	1.88	2	207.2	A
Corn, human consumption	spiromesifen	315.79	17	1,283.64	A
Corn, human consumption	sulfur	6,372.32	8	609.2	A
Corn, human consumption	sulfuric acid	12.21	13	710.5	A
Corn, human consumption	tall oil	76.7	13	747.2	A
Corn, human consumption	tall oil fatty acids	45.71	23	875.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	tembotrione	44.51	15	550.0	A
Corn, human consumption	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.51	6	377.3	A
Corn, human consumption	triethanolamine	1.61	13	747.2	A
Corn, human consumption	alpha-undecyl-omega-hydroxypoly(oxyethylene)	17.35	10	391.8	A
Corn, human consumption	urea	167.32	4	298.64	A
Corn, human consumption	urea dihydrogen sulfate	1.5	6	377.3	A
Corn, human consumption	xanthan gum	<0.01	2	60.0	A
Cotton	abamectin	525.62	973	44,442.48	A
Cotton	acephate	849.58	25	912.6	A
Cotton	acetamiprid	757.32	238	11,212.94	A
Cotton	acrylamide/sodium acrylate copolymer	29.03	87	3,710.4	A
Cotton	acrylic acid	2.94	7	366.0	A
Cotton	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	231.78	58	2,728.0	A
Cotton	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	621.21	58	2,973.8	A
Cotton	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	434.7	77	4,272.51	A
Cotton	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	18.22	19	940.5	A
Cotton	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	51.98	7	487.6	A
Cotton	alpha-pinene beta-pinene copolymer	92.92	11	287.6	A
Cotton	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2,626.15	537	25,649.23	A
Cotton	alkyl (c9-c11) oligomeric d-glucopyranoside	0.86	36	818.0	A
Cotton	alkyl (c8,c10) polyglucoside	5.06	12	694.0	A
Cotton	ammonium propionate	171.52	59	3,033.1	A
Cotton	ammonium sulfate	4,452.67	660	30,758.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	aromatic 200	10.99	3	64.0	A
Cotton	benzoic acid	18.36	135	5,411.32	A
Cotton	bifenthrin	282.28	59	3,325.9	A
Cotton	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	259.33	471	22,388.35	A
Cotton	butyl alcohol	4.49	12	387.0	A
Cotton	butyl lactate	44.67	14	542.0	A
Cotton	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	317.42	172	8,273.48	A
Cotton	calcium chloride	0.96	4	181.0	A
Cotton	canola oil	0.46	2	112.0	A
Cotton	carfentrazone-ethyl	22.71	27	1,332.11	A
Cotton	chlorophacinone	<0.01	N/A	68.0	A
Cotton	citric acid	517.47	867	40,806.49	A
Cotton	clethodim	852.64	117	4,470.86	A
Cotton	clothianidin	1,266.18	312	15,397.01	A
Cotton	coconut diethanolamide	3.88	39	949.58	A
Cotton	coconut imidazoline sodium carboxylate	0.24	2	175.0	A
Cotton	corn syrup	12.12	2	112.0	A
Cotton	cyclanilide	813.6	255	12,027.23	A
Cotton	cyfluthrin	62.22	23	1,204.28	A
Cotton	beta-cyfluthrin	362.11	251	14,404.83	A
Cotton	(s)-cypermethrin	25.6	9	573.0	A
Cotton	decyl phenoxy benzene disulfonic acid, disodium salt	6.29	13	436.75	A
Cotton	derivated natural polymers	0.73	13	325.07	A
Cotton	diethylene glycol	1,593.36	563	30,905.87	A
Cotton	dimethoate	39.89	2	144.3	A
Cotton	dimethyl alkyl tertiary amines	20.06	135	5,411.32	A
Cotton	dimethylpolysiloxane	30.4	749	40,548.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	diuron	875.0	1,160	53,058.44	A
Cotton	dodecylbenzene sulfonic acid	16.81	39	949.58	A
Cotton	dodecylbenzene sulfonic acid, calcium salt	0.23	2	112.0	A
Cotton	edta, tetrasodium salt	1.03	39	949.58	A
Cotton	ethephon	57,972.99	1,182	54,414.64	A
Cotton	etoxazole	42.26	17	939.78	A
Cotton	fatty acids, methyl esters	184.42	12	530.3	A
Cotton	fatty acids, mixed	1,997.09	1,051	46,822.65	A
Cotton	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.99	5	192.0	A
Cotton	fatty acids, c16-c18 and c18-unsaturated, methyl esters	249.39	30	832.6	A
Cotton	fatty acids derived from tallow	1,050.46	537	25,649.23	A
Cotton	fenpyroximate	25.61	5	240.0	A
Cotton	ferrous sulfate	1.22	2	175.0	A
Cotton	flonicamid	3,982.31	958	46,336.9	A
Cotton	flumioxazin	319.33	82	3,239.27	A
Cotton	flupyradifurone	309.46	52	2,417.54	A
Cotton	glufosinate-ammonium	283.1	4	292.7	A
Cotton	glycerol	30.62	5	192.0	A
Cotton	glyphosate, isopropylamine salt	24,429.12	399	22,419.71	A
Cotton	glyphosate, potassium salt	84,499.69	1,023	47,001.0	A
Cotton	hydrotreated paraffinic solvent	5,039.72	159	7,919.17	A
Cotton	imidacloprid	980.47	251	13,793.32	A
Cotton	indoxacarb	146.75	29	1,306.46	A
Cotton	isopropyl alcohol	17.04	100	3,281.68	A
Cotton	isopropylamine dodecylbenzene sulfonate	25.98	136	6,252.55	A
Cotton	lambda-cyhalothrin	178.01	75	5,142.8	A
Cotton	lecithin	2,326.99	653	24,969.85	A
Cotton	malathion	937.25	8	425.52	A
Cotton	manganese sulfate	1.69	2	175.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	mepiquat chloride	2,828.23	1,305	65,469.65	A
Cotton	methylated soybean oil	9,438.27	691	30,399.39	A
Cotton	metolachlor	594.64	20	476.4	A
Cotton	s-metolachlor	3,816.34	73	3,568.57	A
Cotton	mineral oil	14,273.19	379	17,528.34	A
Cotton	msma	385.08	14	206.39	A
Cotton	naled	190.87	5	126.5	A
Cotton	4-nonylphenol, formaldehyde resin, propoxylated	89.14	64	1,538.6	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11,612.13	2,933	136,097.46	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	427.32	226	9,948.82	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	233.24	233	13,999.36	A
Cotton	novaluron	1,246.76	398	19,436.1	A
Cotton	oleic acid, ethyl ester	232.73	60	1,890.47	A
Cotton	oleic acid, methyl ester	2,028.62	77	4,272.51	A
Cotton	oxyfluorfen	6,036.72	425	20,340.19	A
Cotton	paraquat dichloride	8,226.1	256	12,821.78	A
Cotton	pendimethalin	3,660.72	127	5,155.83	A
Cotton	petroleum distillates, aliphatic	1.74	87	3,710.4	A
Cotton	petroleum distillates, aromatic	3,953.07	49	3,658.09	A
Cotton	petroleum naphthenic oils	20.32	87	3,710.4	A
Cotton	petroleum oil, paraffin based	4,390.53	139	6,454.55	A
Cotton	phosphoric acid	1,493.94	695	32,111.2	A
Cotton	polyacrylamide, polyethylene glycol mixture	118.52	316	15,894.94	A
Cotton	polyacrylamide polymer	44.75	194	11,545.3	A
Cotton	polyacrylic polymer	58.36	349	16,841.01	A
Cotton	polyalkene oxide modified heptamethyl trisiloxane	148.48	297	13,929.91	A
Cotton	polybutenes	40.16	28	720.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	polyether modified polysiloxane	2.85	8	37.63	A
Cotton	polyethoxylated castor oil	0.95	8	37.63	A
Cotton	polyethylene glycol	2.2	3	55.0	A
Cotton	polyethylene glycol stearate	58.18	60	1,890.47	A
Cotton	polyoxyethylene polyol fatty acid esters	66.11	14	542.0	A
Cotton	polyoxyethylene mixed fatty acid ester	6.98	4	248.92	A
Cotton	polyoxyethylene polyoxypropylene	4.48	1	52.0	A
Cotton	polyoxyethylene sorbitan monooleate	110.93	141	6,411.55	A
Cotton	polyoxyethylene sorbitan trioleate	684.58	138	6,364.55	A
Cotton	polyoxyethylene soybean oil fatty acid ester	4.0	5	159.0	A
Cotton	polysiloxane	8.44	13	325.07	A
Cotton	polysorbate 65	29.83	13	635.4	A
Cotton	propargite	1,934.09	20	1,163.62	A
Cotton	propionic acid	1,789.04	549	19,764.74	A
Cotton	propylene glycol	193.67	81	3,494.05	A
Cotton	pyraclostrobin	4.9	2	50.0	A
Cotton	pyraflufen-ethyl	149.37	980	44,587.98	A
Cotton	pyriproxyfen	7.39	3	117.4	A
Cotton	pyrithiobac-sodium	107.69	85	1,223.18	A
Cotton	saflufenacil	9.03	13	372.7	A
Cotton	silicone defoamer	0.44	39	949.58	A
Cotton	sodium chlorate	17,472.7	74	3,416.88	A
Cotton	sodium diisooctylsulfosuccinate	0.49	5	192.0	A
Cotton	sodium hydroxide	2.21	7	487.6	A
Cotton	sodium polyacrylate	4.29	59	3,033.1	A
Cotton	sodium xylene sulfonate	8.38	44	1,141.58	A
Cotton	sorbitan trioleate	29.83	13	635.4	A
Cotton	spinetoram	1.94	1	62.0	A
Cotton	spiromesifen	3.99	1	18.0	A
Cotton	sulfoxaflor	1,141.63	297	16,204.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	sulfur	33.12	1	92.0	A
Cotton	sulfuric acid	14.45	40	911.53	A
Cotton	tall oil	530.93	137	7,882.67	A
Cotton	tall oil fatty acids	1,576.45	382	19,207.35	A
Cotton	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	41.2	42	993.58	A
Cotton	tetrapotassium pyrophosphate	2.59	39	949.58	A
Cotton	thiamethoxam	8.24	1	150.0	A
Cotton	thidiazuron	1,749.99	1,160	53,058.44	A
Cotton	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	101.32	329	16,316.93	A
Cotton	triethanolamine	17.51	157	7,891.75	A
Cotton	triethanolamine oleate	6.68	36	818.0	A
Cotton	trifluralin	2,061.95	97	3,618.02	A
Cotton	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,844.51	516	27,582.61	A
Cotton	urea	101.22	45	3,543.42	A
Cotton	urea dihydrogen sulfate	50,633.94	706	33,841.88	A
Cotton	vegetable oil	16,627.3	270	13,903.71	A
Cotton	vinyl polymer	55.98	79	5,632.94	A
Cotton	xanthan gum	0.08	51	2,669.29	A
Cotton	zinc sulfate	119.95	59	1,227.0	A
Cucumber	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.08	4	2.0	A
Cucumber	copper hydroxide	0.12	1	0.33	A
Cucumber	copper octanoate	0.14	1	0.33	A
Cucumber	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.0	1	3.5	A
Cucumber	paraquat dichloride	2.41	1	3.5	A
Cucumber	potash soap	48.24	13	8.58	A
Cucumber	pyrethrins	0.28	13	8.58	A
Ditch bank	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	14.1	2	125.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ditch bank	ammonium sulfate	2.06	1	30.0	A
Ditch bank	calcium hypochlorite	6,469.07	N/A	3.0	U
Ditch bank	canola oil	0.19	1	30.0	A
Ditch bank	citric acid	0.28	1	30.0	A
Ditch bank	copper sulfate (pentahydrate)	4,150.74	N/A	7.0	U
Ditch bank	diglycolamine salt of 3,6-dichloro-o-anisic acid	45.37	N/A	24.0	A
Ditch bank	dodecylbenzene sulfonic acid, calcium salt	0.09	1	30.0	A
Ditch bank	emulsifiable methylated vegetable oil	56.38	2	125.0	A
Ditch bank	fatty acids, c16-c18 and c18-unsaturated, methyl esters	9.88	1	30.0	A
Ditch bank	glufosinate-ammonium	264.12	4	230.0	A
Ditch bank	glycerol	1.51	1	30.0	A
Ditch bank	glyphosate, isopropylamine salt	323.89	2	153.0	A
Ditch bank	glyphosate, potassium salt	333.61	3	155.0	A
Ditch bank	hydrogen peroxide	74.87	N/A	32.0	A
Ditch bank	hydrogen peroxide	9,246.61	N/A	2,540,010.0	U
Ditch bank	peroxyacetic acid	48.57	N/A	32.0	A
Ditch bank	peroxyacetic acid	6,212.9	N/A	2,540,010.0	U
Ditch bank	phosphoric acid	0.47	1	30.0	A
Ditch bank	polyacrylamide polymer	0.15	1	30.0	A
Ditch bank	polyoxyethylene sorbitan trioleate	0.22	1	30.0	A
Ditch bank	sodium hydroxide	0.83	1	30.0	A
Ditch bank	sodium hypochlorite	61,557.44	N/A	230.0	U
Ditch bank	vinyl polymer	2.62	3	200.0	A
Dried fruit	ddvp	12.69	N/A	12.0	A
Dried fruit	ddvp, other related	0.33	N/A	12.0	A
Endive (escarole)	cyprodinil	29.53	3	90.0	A
Endive (escarole)	fludioxonil	19.69	3	90.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Endive (escarole)	fluxapyroxad	15.36	3	90.0	A
Endive (escarole)	imidacloprid	4.09	3	90.0	A
Endive (escarole)	methyl silicone resins	13.9	3	90.0	A
Endive (escarole)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	25.78	3	90.0	A
Endive (escarole)	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2.65	3	90.0	A
Endive (escarole)	potassium phosphite	312.98	3	90.0	A
Endive (escarole)	pyraclostrobin	15.36	3	90.0	A
Endive (escarole)	trifluralin	45.42	3	90.0	A
Farm/ag building	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.27	1	14.0	A
Farm/ag building	ammonium sulfate	1.21	1	14.0	A
Farm/ag building	citric acid	0.16	1	14.0	A
Farm/ag building	emulsifiable methylated vegetable oil	2.46	1	14.0	A
Farm/ag building	glycerol	0.88	1	14.0	A
Farm/ag building	glyphosate, potassium salt	24.16	1	14.0	A
Farm/ag building	oxyfluorfen	14.05	1	14.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Farm/ag building	pendimethalin	39.77	1	14.0	A
Farm/ag building	phosphoric acid	0.42	2	28.0	A
Farm/ag building	polyacrylamide polymer	0.09	1	14.0	A
Farm/ag building	polyether modified polysiloxane	0.13	1	14.0	A
Farm/ag building	sodium hydroxide	0.48	1	14.0	A
Farm/ag building	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.26	1	14.0	A
Fig	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	23.72	17	1,082.99	A
Fig	alkyl (c9-c11) oligomeric d-glucopyranoside	76.89	17	1,082.99	A
Fig	ammonium nitrate	730.28	17	1,082.99	A
Fig	ammonium sulfate	57.85	10	277.0	A
Fig	aromatic 200	238.19	6	259.99	A
Fig	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	45.0	8	331.65	A
Fig	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	1.85	2	72.0	A
Fig	citric acid	5.83	12	348.66	A
Fig	fatty acids derived from tallow	9.61	17	1,082.99	A
Fig	flumioxazin	52.96	13	492.0	A
Fig	glyphosate, isopropylamine salt	475.08	4	184.99	A
Fig	glyphosate, potassium salt	1,669.54	31	1,425.73	A
Fig	isopropylamine dodecylbenzene sulfonate	1.73	3	345.0	A
Fig	malathion	64.32	2	72.0	A
Fig	methylated soybean oil	337.79	12	659.99	A
Fig	mineral oil	279.73	26	928.73	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fig	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	35.22	30	1,506.99	A
Fig	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.76	5	340.0	A
Fig	organo/modified polysiloxane	2.05	17	1,082.99	A
Fig	oryzalin	1,042.53	14	564.73	A
Fig	oxyfluorfen	92.58	9	250.73	A
Fig	paraquat dichloride	420.44	9	394.66	A
Fig	petroleum oil, paraffin based	281.88	3	345.0	A
Fig	phosphoric acid	17.9	10	277.0	A
Fig	polyacrylic polymer	1.62	10	277.0	A
Fig	polyoxyethylene sorbitan monooleate	6.93	3	345.0	A
Fig	polyoxyethylene sorbitan trioleate	45.54	3	345.0	A
Fig	polysorbate 65	20.27	14	564.73	A
Fig	pyraflufen-ethyl	1.1	5	206.66	A
Fig	sethoxydim	42.55	7	419.0	A
Fig	sorbitan trioleate	20.27	14	564.73	A
Fig	tall oil fatty acids	5.47	12	364.0	A
Fig	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	93.68	8	331.65	A
Fig	urea	547.66	17	1,082.99	A
Fig	urea dihydrogen sulfate	1.24	2	71.66	A
Food processing plant	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	155.73	N/A	4.0	U
Food processing plant	alkyl (95% ^c 14, 3% ^c 12, 2% ^c 16) dimethyl benzyl ammonium chloride	0.19	N/A	1.0	U
Food processing plant	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	155.73	N/A	4.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Food processing plant	sodium carbonate peroxyhydrate	1.21	N/A	1.0	U
Food processing plant	sodium hypochlorite	4,009.65	N/A	8.0	U
Forage hay/silage	alpha-pinene beta-pinene copolymer	20.11	6	158.0	A
Forage hay/silage	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	7.72	5	331.4	A
Forage hay/silage	alkyl (c9-c11) oligomeric d-glucopyranoside	10.53	3	273.4	A
Forage hay/silage	ammonium nitrate	100.03	3	273.4	A
Forage hay/silage	ammonium sulfate	6.93	3	76.0	A
Forage hay/silage	benzoic acid	4.99	17	879.0	A
Forage hay/silage	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6.08	6	158.0	A
Forage hay/silage	carfentrazone-ethyl	28.65	55	2,558.9	A
Forage hay/silage	citric acid	0.48	3	76.0	A
Forage hay/silage	2,4-d, dimethylamine salt	65.76	4	116.0	A
Forage hay/silage	diglycolamine salt of 3,6-dichloro-o-anisic acid	170.3	21	928.5	A
Forage hay/silage	dimethyl alkyl tertiary amines	5.45	17	879.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	dimethylpolysiloxane	0.16	12	235.0	A
Forage hay/silage	fatty acids, c16-18 and c18-unsaturated, branched and linear	2.77	8	384.0	A
Forage hay/silage	fatty acids derived from tallow	3.1	5	331.4	A
Forage hay/silage	glycerol	86.68	9	402.0	A
Forage hay/silage	glyphosate, potassium salt	435.82	6	158.0	A
Forage hay/silage	hydrotreated paraffinic solvent	15.08	6	158.0	A
Forage hay/silage	isopropyl alcohol	1.48	6	77.0	A
Forage hay/silage	methylated soybean oil	190.62	17	879.0	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	227.39	58	2,623.4	A
Forage hay/silage	organo/modified polysiloxane	0.28	3	273.4	A
Forage hay/silage	phosphoric acid	2.04	3	76.0	A
Forage hay/silage	polyacrylamide, polyethylene glycol mixture	0.26	2	58.0	A
Forage hay/silage	polyacrylamide polymer	0.09	1	18.0	A
Forage hay/silage	polyacrylic polymer	0.16	2	58.0	A
Forage hay/silage	polyethylene glycol	23.19	23	956.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	polyoxyethylene sorbitan monooleate	35.19	6	158.0	A
Forage hay/silage	polyoxyethylene soybean oil fatty acid ester	20.11	6	158.0	A
Forage hay/silage	propylene glycol	8.69	6	158.0	A
Forage hay/silage	pyroxsulam	5.18	9	393.5	A
Forage hay/silage	sodium diisooctylsulfosuccinate	1.38	8	384.0	A
Forage hay/silage	sodium hydroxide	0.5	1	18.0	A
Forage hay/silage	sodium xylene sulfonate	8.99	8	384.0	A
Forage hay/silage	sulfuric acid	3.48	6	158.0	A
Forage hay/silage	tall oil fatty acids	23.91	23	1,037.0	A
Forage hay/silage	tribenuron-methyl	8.39	22	1,143.4	A
Forage hay/silage	urea	75.02	3	273.4	A
Fumigation, other	aluminum phosphide	7.72	N/A	N/A	N/A
Fumigation, other	bromadiolone	<0.01	N/A	N/A	N/A
Fumigation, other	difethialone	<0.01	N/A	N/A	N/A
Fumigation, other	magnesium phosphide	53.63	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fumigation, other	methyl bromide	266.5	N/A	N/A	N/A
Fumigation, other	phosphine	230.69	N/A	N/A	N/A
Fumigation, other	sulfuryl fluoride	11,928.1	N/A	N/A	N/A
Garlic	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	83.44	15	1,083.1	A
Garlic	azoxystrobin	227.72	17	1,256.9	A
Garlic	bromoxynil heptanoate	88.78	6	515.9	A
Garlic	bromoxynil octanoate	92.07	6	515.9	A
Garlic	clethodim	61.72	5	387.0	A
Garlic	(s)-cypermethrin	14.35	3	288.8	A
Garlic	difenoconazole	70.89	9	643.6	A
Garlic	fatty acids derived from tallow	33.38	15	1,083.1	A
Garlic	flumioxazin	6.89	1	36.0	A
Garlic	glyphosate, potassium salt	254.1	1	134.0	A
Garlic	methylated soybean oil	370.52	3	244.3	A
Garlic	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	83.44	15	1,083.1	A
Garlic	oxyfluorfen	124.67	7	496.0	A
Garlic	pendimethalin	290.26	4	288.5	A
Garlic	penthiopyrad	80.35	5	341.7	A
Garlic	potassium phosphite	571.3	4	328.6	A
Garlic	propiconazole	79.8	7	479.3	A
Garlic	spinetoram	18.09	6	354.8	A
Garlic	tebuconazole	97.92	7	502.2	A
Grain	chlorophacinone	0.02	N/A	352.58	A
Grape	abamectin	0.07	2	4.0	A
Grape	acetamiprid	0.4	2	4.0	A
Grape	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.21	16	127.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.85	3	6.0	A
Grape	azoxystrobin	4.38	2	24.0	A
Grape	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.42	2	11.0	A
Grape	boscalid	9.39	4	28.0	A
Grape	chlorantraniliprole	0.15	1	2.0	A
Grape	copper hydroxide	6.45	2	8.0	A
Grape	copper sulfate (basic)	28.3	1	10.0	A
Grape	cyprodinil	0.94	2	24.0	A
Grape	difenoconazole	3.07	4	48.0	A
Grape	dimethylpolysiloxane	0.03	4	25.17	A
Grape	fatty acids derived from tallow	0.74	3	6.0	A
Grape	flumioxazin	0.38	1	2.0	A
Grape	fluopyram	0.17	1	2.0	A
Grape	glufosinate-ammonium	2.29	1	2.0	A
Grape	glyphosate, isopropylamine salt	18.62	2	14.17	A
Grape	glyphosate, potassium salt	25.54	3	13.0	A
Grape	imidacloprid	1.28	2	8.0	A
Grape	indaziflam	0.59	3	13.0	A
Grape	isopropyl alcohol	0.46	2	14.17	A
Grape	mineral oil	2.53	1	2.0	A
Grape	myclobutanil	0.45	2	4.0	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.34	7	31.17	A
Grape	oxyfluorfen	3.9	4	25.17	A
Grape	polyethylene glycol	2.94	2	14.17	A
Grape	polysorbate 65	0.22	1	2.0	A
Grape	propylene glycol	0.6	2	11.0	A
Grape	pyraclostrobin	4.77	4	28.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	quinoxifen	3.07	4	32.0	A
Grape	rimsulfuron	0.69	2	11.0	A
Grape	simazine	42.56	2	14.17	A
Grape	sorbitan trioleate	0.22	1	2.0	A
Grape	spirotetramat	1.77	1	18.0	A
Grape	sulfur	1,222.0	17	142.0	A
Grape	sulfuric acid	0.24	2	11.0	A
Grape	tebuconazole	0.17	1	2.0	A
Grape, wine	abamectin	223.22	103	11,319.81	A
Grape, wine	acrylic acid	63.56	4	436.0	A
Grape, wine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,775.88	174	14,467.98	A
Grape, wine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	45.89	4	163.0	A
Grape, wine	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.09	1	10.0	A
Grape, wine	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.02	7	0.56	A
Grape, wine	alkyl (c9-c11) oligomeric d-glucopyranoside	57.08	231	14,033.46	A
Grape, wine	alkyl (c8,c10) polyglucoside	8.48	10	372.0	A
Grape, wine	ammonium nitrate	8.09	18	436.24	A
Grape, wine	ammonium sulfate	1,163.64	107	3,601.9	A
Grape, wine	azoxystrobin	1.27	1	5.0	A
Grape, wine	benzoic acid	2.32	17	409.43	A
Grape, wine	bifenazate	558.72	10	1,118.88	A
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	232.34	25	1,336.47	A
Grape, wine	boscalid	2,599.08	83	8,117.87	A
Grape, wine	butyl alcohol	5.98	3	145.0	A
Grape, wine	calcium chloride	3.43	2	163.0	A
Grape, wine	canola oil	0.21	2	50.0	A
Grape, wine	carfentrazone-ethyl	139.33	128	5,293.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	castor oil ethoxylate	308.3	13	2,097.0	A
Grape, wine	chlorantraniliprole	434.33	33	5,125.15	A
Grape, wine	chloropicrin	1,326.6	1	6.7	A
Grape, wine	citric acid	245.72	95	3,332.77	A
Grape, wine	clethodim	1.98	1	15.0	A
Grape, wine	clofentezine	230.38	15	1,109.12	A
Grape, wine	clothianidin	20.76	1	104.0	A
Grape, wine	coconut diethanolamide	0.07	7	0.56	A
Grape, wine	copper hydroxide	3,982.19	56	6,710.49	A
Grape, wine	copper oxide (ous)	178.91	5	454.0	A
Grape, wine	copper oxychloride	1,166.67	31	2,995.0	A
Grape, wine	copper sulfate (basic)	177.28	4	149.5	A
Grape, wine	corn syrup	18.65	4	100.0	A
Grape, wine	cyflufenamid	153.61	75	6,663.69	A
Grape, wine	beta-cyfluthrin	0.23	1	7.5	A
Grape, wine	(s)-cypermethrin	0.46	1	18.0	A
Grape, wine	cyprodinil	2,135.63	50	5,021.51	A
Grape, wine	decyl phenoxy benzene disulfonic acid, disodium salt	6.34	9	228.73	A
Grape, wine	diatomaceous earth	2,788.0	2	164.0	A
Grape, wine	1,3-dichloropropene	9,848.49	2	29.67	A
Grape, wine	diethylene glycol	361.39	11	847.67	A
Grape, wine	difenoconazole	6.94	6	508.0	A
Grape, wine	dimethyl alkyl tertiary amines	2.54	17	409.43	A
Grape, wine	dimethylpolysiloxane	273.91	59	3,062.68	A
Grape, wine	dimethyl silicone fluid emulsion	1.42	5	218.0	A
Grape, wine	dipropylene glycol methyl ether	0.93	2	72.67	A
Grape, wine	dodecylbenzene sulfonic acid, calcium salt	0.1	2	50.0	A
Grape, wine	emulsifiable methylated vegetable oil	48.67	2	36.0	A
Grape, wine	ethylene glycol	2.42	1	40.0	A
Grape, wine	etoxazole	158.13	17	1,195.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	fatty acids, methyl esters	114.12	4	100.0	A
Grape, wine	fatty acids, mixed	12.5	23	2,501.73	A
Grape, wine	fatty acids, c16-18 and c18-unsaturated, branched and linear	7.34	6	427.02	A
Grape, wine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	853.22	17	1,159.12	A
Grape, wine	fatty acids derived from tallow	0.04	1	10.0	A
Grape, wine	fenazaquin	0.01	1	0.01	A
Grape, wine	fenhexamid	2,912.59	68	5,825.17	A
Grape, wine	fenpropathrin	35.83	2	171.76	A
Grape, wine	fenpyroximate	32.46	4	302.0	A
Grape, wine	flazasulfuron	10.9	15	327.66	A
Grape, wine	fluazifop-p-butyl	133.35	4	354.1	A
Grape, wine	flumioxazin	299.12	37	1,154.72	A
Grape, wine	fluopyram	458.05	51	5,174.05	A
Grape, wine	flutriafol	28.7	4	353.69	A
Grape, wine	fluxapyroxad	0.82	2	4.0	A
Grape, wine	glufosinate-ammonium	22,989.92	305	19,245.9	A
Grape, wine	glycerol	453.03	40	1,971.04	A
Grape, wine	glyphosate, isopropylamine salt	5,281.81	46	3,532.96	A
Grape, wine	glyphosate, potassium salt	27,560.19	177	8,204.16	A
Grape, wine	heptamethyltrisiloxane ethoxylated	61.85	2	290.0	A
Grape, wine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	112.13	17	1,006.66	A
Grape, wine	hydrogen peroxide	252.72	2	218.0	A
Grape, wine	hydrotreated paraffinic solvent	309.44	239	15,056.46	A
Grape, wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	118.33	18	1,242.0	A
Grape, wine	imidacloprid	2,363.47	67	7,111.39	A
Grape, wine	indaziflam	29.78	40	1,078.06	A
Grape, wine	indoxacarb	73.2	5	772.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	isofetamid	95.71	9	629.0	A
Grape, wine	isopropyl alcohol	31.89	32	838.01	A
Grape, wine	kresoxim-methyl	417.06	18	3,336.5	A
Grape, wine	lauric acid	0.01	7	0.56	A
Grape, wine	lecithin	358.06	33	2,943.4	A
Grape, wine	lime-sulfur	105,837.4	35	3,340.99	A
Grape, wine	methoxyfenozide	309.61	19	1,419.98	A
Grape, wine	methylated soybean oil	3,557.71	130	3,647.82	A
Grape, wine	methyl silicone resins	219.0	25	1,603.98	A
Grape, wine	metrafenone	382.22	6	1,504.0	A
Grape, wine	mineral oil	6.57	5	2.34	A
Grape, wine	myclobutanol	173.5	21	1,400.91	A
Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated	1,214.1	254	16,165.58	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,074.2	435	23,409.28	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	240.23	7	596.0	A
Grape, wine	oleic acid, ethyl ester	316.89	18	1,258.0	A
Grape, wine	oleic acid, methyl ester	214.16	4	163.0	A
Grape, wine	organo/modified polysiloxane	0.01	1	10.0	A
Grape, wine	oryzalin	125.62	7	53.26	A
Grape, wine	oxyfluorfen	5,566.83	185	11,223.06	A
Grape, wine	paraquat dichloride	367.41	9	265.08	A
Grape, wine	pendimethalin	3,735.21	21	2,356.77	A
Grape, wine	peroxyacetic acid	53.41	2	218.0	A
Grape, wine	petroleum distillates, aromatic	206.03	3	160.0	A
Grape, wine	petroleum distillates, refined	731.28	3	430.55	A
Grape, wine	phosphoric acid	279.08	83	3,366.93	A
Grape, wine	polyacrylamide, polyethylene glycol mixture	3.32	20	554.25	A
Grape, wine	polyacrylamide polymer	22.18	32	1,478.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	polyalkene oxide modified heptamethyl trisiloxane	0.1	14	5.57	A
Grape, wine	polybutenes	150.41	15	1,109.12	A
Grape, wine	polyether modified polysiloxane	381.51	70	1,988.3	A
Grape, wine	polyethoxylated castor oil	118.31	68	1,920.3	A
Grape, wine	polyethylene glycol	198.63	31	798.01	A
Grape, wine	polyethylene glycol stearate	79.22	18	1,258.0	A
Grape, wine	polyoxyethylene polyoxypropylene	24.74	2	290.0	A
Grape, wine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	61.04	24	1,599.55	A
Grape, wine	polyoxyethylene sorbitan trioleate	0.24	2	50.0	A
Grape, wine	polyoxyethylene soybean oil fatty acid ester	2,312.25	13	2,097.0	A
Grape, wine	polysorbate 65	0.58	5	2.34	A
Grape, wine	potassium bicarbonate	1,461.3	5	356.85	A
Grape, wine	potassium hydroxide	3.21	8	443.76	A
Grape, wine	potassium nitrate	3.45	2	171.76	A
Grape, wine	propionic acid	308.34	29	2,780.4	A
Grape, wine	propylene glycol	0.03	7	0.56	A
Grape, wine	pyraclostrobin	1,320.99	85	8,121.87	A
Grape, wine	pyraflufen-ethyl	21.84	92	6,244.0	A
Grape, wine	pyriofenone	46.16	12	473.28	A
Grape, wine	quinoxifen	700.9	58	5,521.05	A
Grape, wine	rimsulfuron	94.92	58	2,865.77	A
Grape, wine	sethoxydim	22.71	2	86.4	A
Grape, wine	simazine	70.44	3	56.82	A
Grape, wine	sodium diisooctylsulfosuccinate	3.67	6	427.02	A
Grape, wine	sodium hydroxide	120.99	32	1,478.02	A
Grape, wine	sodium xylene sulfonate	23.84	6	427.02	A
Grape, wine	sorbitan trioleate	0.58	5	2.34	A
Grape, wine	spinetoram	<0.01	2	0.02	A
Grape, wine	spirotetramat	877.99	91	8,223.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	sulfentrazone	63.62	12	344.3	A
Grape, wine	sulfur	659,759.56	727	74,707.68	A
Grape, wine	tall oil	320.06	22	3,130.0	A
Grape, wine	tall oil fatty acids	35.76	20	1,097.76	A
Grape, wine	tebuconazole	272.81	35	2,814.08	A
Grape, wine	tebufenozide	176.68	9	694.68	A
Grape, wine	tetraconazole	31.43	11	771.34	A
Grape, wine	thiamethoxam	298.87	45	3,377.35	A
Grape, wine	thiophanate-methyl	73.5	2	70.0	A
Grape, wine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	7.32	7	67.35	A
Grape, wine	triethanolamine oleate	442.98	230	14,023.46	A
Grape, wine	trifloxystrobin	534.47	46	5,891.2	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	20.17	6	284.0	A
Grape, wine	urea	20.72	2	155.0	A
Grape, wine	urea dihydrogen sulfate	7.75	7	67.35	A
Grass, seed	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	5.39	4	84.95	A
Grass, seed	ammonium sulfate	1.88	1	19.2	A
Grass, seed	carfentrazone-ethyl	2.06	6	77.9	A
Grass, seed	citric acid	0.11	1	19.2	A
Grass, seed	2,4-d, dimethylamine salt	23.68	2	42.1	A
Grass, seed	fatty acids derived from tallow	2.16	4	84.95	A
Grass, seed	flonicamid	0.49	1	5.61	A
Grass, seed	glyphosate, isopropylamine salt	31.52	2	29.04	A
Grass, seed	lambda-cyhalothrin	1.11	2	35.71	A
Grass, seed	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.39	4	84.95	A
Grass, seed	phosphoric acid	0.58	1	19.2	A
Grass, seed	polyacrylic polymer	0.05	1	19.2	A
Grass, seed	tebuconazole	2.8	1	12.75	A
Herb, spice	chlorantraniliprole	2.3	1	50.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Household	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium saccharinate	0.06	N/A	32.0	U
Household	ethyl alcohol	36.02	N/A	32.0	U
Industrial site	ddvp	12.12	N/A	1,462,923.0	C
Industrial site	ddvp, other related	0.31	N/A	1,462,923.0	C
Industrial site	glyphosate, isopropylamine salt	4.5	N/A	1.0	A
Industrial site	glyphosate, isopropylamine salt	3.75	N/A	2.0	U
Industrial site	oxyfluorfen	1.88	N/A	2.0	U
Kale	methylated soybean oil	0.42	1	5.5	A
Kale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.08	1	5.5	A
Kale	polyacrylamide, polyethylene glycol mixture	0.03	1	5.5	A
Kale	polyalkene oxide modified heptamethyl trisiloxane	0.02	1	5.5	A
Kale	spirotetramat	0.42	1	5.5	A
Landscape maintenance	alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	11.15	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	171.47	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	45.8	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor, potassium salt	2.22	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	20.45	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	2.26	N/A	N/A	N/A
Landscape maintenance	ammonium propionate	8.14	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	6.56	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	azoxystrobin	5.47	N/A	N/A	N/A
Landscape maintenance	beauveria bassiana strain gha	<0.01	N/A	N/A	N/A
Landscape maintenance	bifenthrin	4.64	N/A	N/A	N/A
Landscape maintenance	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.08	4	28.0	A
Landscape maintenance	boric acid	5.7	N/A	N/A	N/A
Landscape maintenance	butyl alcohol	0.41	N/A	N/A	N/A
Landscape maintenance	carbaryl	1.99	N/A	N/A	N/A
Landscape maintenance	carbon	0.36	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	2.9	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	1.86	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	0.85	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	<0.01	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	119.85	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	0.94	N/A	N/A	N/A
Landscape maintenance	citric acid	4.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	clopyralid, monoethanolamine salt	0.07	N/A	N/A	N/A
Landscape maintenance	clothianidin	0.02	N/A	N/A	N/A
Landscape maintenance	cypermethrin	0.34	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	19.52	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	118.78	N/A	N/A	N/A
Landscape maintenance	deltamethrin	0.02	N/A	N/A	N/A
Landscape maintenance	dicamba	7.13	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	<0.01	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	4.77	N/A	N/A	N/A
Landscape maintenance	difenoconazole	0.24	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	0.02	4	28.0	A
Landscape maintenance	dimethylpolysiloxane	1.63	N/A	N/A	N/A
Landscape maintenance	dinotefuran	0.05	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.06	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	107.16	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	dithiopyr	270.66	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, dimethylamine salt	9.69	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	0.06	N/A	N/A	N/A
Landscape maintenance	endosulfan	18.75	N/A	N/A	N/A
Landscape maintenance	endothall, dipotassium salt	5,326.17	N/A	N/A	N/A
Landscape maintenance	ethephon	1.07	N/A	N/A	N/A
Landscape maintenance	ethofumesate	0.34	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	0.09	N/A	N/A	N/A
Landscape maintenance	fludioxonil	1.0	N/A	N/A	N/A
Landscape maintenance	flumioxazin	1.15	N/A	N/A	N/A
Landscape maintenance	flurecol-methyl	0.2	N/A	N/A	N/A
Landscape maintenance	formaldehyde	1,098.46	N/A	N/A	N/A
Landscape maintenance	fosetyl-al	30.0	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	30.0	4	28.0	A
Landscape maintenance	glufosinate-ammonium	186.19	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	glycerol	13.52	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	4,468.01	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	2.93	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	57.93	4	28.0	A
Landscape maintenance	glyphosate, potassium salt	747.1	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	0.82	N/A	N/A	N/A
Landscape maintenance	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	7.25	N/A	N/A	N/A
Landscape maintenance	hydramethylnon	0.11	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	0.02	N/A	N/A	N/A
Landscape maintenance	imidacloprid	62.23	N/A	N/A	N/A
Landscape maintenance	indaziflam	16.73	N/A	N/A	N/A
Landscape maintenance	iprodione	19.85	N/A	N/A	N/A
Landscape maintenance	iron phosphate	5.64	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	0.16	N/A	N/A	N/A
Landscape maintenance	isoxaben	88.72	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	lecithin	38.01	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	9.86	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	24.69	N/A	N/A	N/A
Landscape maintenance	mefluidide, diethanolamine salt	0.16	N/A	N/A	N/A
Landscape maintenance	mesotrione	0.5	N/A	N/A	N/A
Landscape maintenance	metaldehyde	0.8	N/A	N/A	N/A
Landscape maintenance	s-methoprene	0.07	N/A	N/A	N/A
Landscape maintenance	methylated fatty acids from canola oil	50.51	4	28.0	A
Landscape maintenance	methylated soybean oil	68.2	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.15	N/A	N/A	N/A
Landscape maintenance	methyl silicone resins	0.11	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.52	8	56.0	A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	52.2	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	22.75	N/A	N/A	N/A
Landscape maintenance	oryzalin	58.79	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	oxadiazon	5.0	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	16.64	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride	0.02	N/A	N/A	N/A
Landscape maintenance	pendimethalin	8.8	N/A	N/A	N/A
Landscape maintenance	penoxsulam	0.06	N/A	N/A	N/A
Landscape maintenance	penthiopyrad	5.18	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	4.14	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide, other related	1.03	N/A	N/A	N/A
Landscape maintenance	polyacrylamide polymer	0.22	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	40.55	N/A	N/A	N/A
Landscape maintenance	prodiamine	36.92	N/A	N/A	N/A
Landscape maintenance	propiconazole	0.11	N/A	N/A	N/A
Landscape maintenance	propylene glycol	1.54	4	28.0	A
Landscape maintenance	propylene glycol	2.71	N/A	N/A	N/A
Landscape maintenance	pyraflufen-ethyl	0.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	pyrethrins	0.52	N/A	N/A	N/A
Landscape maintenance	pyriproxyfen	0.03	N/A	N/A	N/A
Landscape maintenance	quinclorac	<0.01	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	2.82	N/A	N/A	N/A
Landscape maintenance	rimsulfuron	0.14	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	1.98	N/A	N/A	N/A
Landscape maintenance	sodium polyacrylate	0.2	N/A	N/A	N/A
Landscape maintenance	spinosad	<0.01	N/A	N/A	N/A
Landscape maintenance	strychnine	0.39	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	0.93	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	10.79	N/A	N/A	N/A
Landscape maintenance	sulfur	1.51	N/A	N/A	N/A
Landscape maintenance	sulfuric acid	0.62	4	28.0	A
Landscape maintenance	tall oil fatty acids	6.57	N/A	N/A	N/A
Landscape maintenance	tebuconazole	17.74	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	thiophanate-methyl	0.44	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	108.02	N/A	N/A	N/A
Landscape maintenance	triclopyr choline	1.18	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	6.96	N/A	N/A	N/A
Landscape maintenance	trifluralin	32.48	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	0.66	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	0.1	N/A	N/A	N/A
Lettuce, head	abamectin	1.72	4	93.0	A
Lettuce, head	ammonium sulfate	0.04	1	0.13	A
Lettuce, head	calcium chloride	0.25	4	93.0	A
Lettuce, head	chlorantraniliprole	0.95	4	93.0	A
Lettuce, head	citric acid	0.7	5	93.13	A
Lettuce, head	clethodim	0.03	1	0.13	A
Lettuce, head	cyantraniliprole	8.15	4	93.0	A
Lettuce, head	(s)-cypermethrin	4.57	4	93.0	A
Lettuce, head	glufosinate-ammonium	1.06	2	35.0	A
Lettuce, head	isopropyl alcohol	0.78	4	93.0	A
Lettuce, head	isopropylamine dodecylbenzene sulfonate	<0.01	1	0.13	A
Lettuce, head	mineral oil	16.42	1	0.13	A
Lettuce, head	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.21	4	93.0	A
Lettuce, head	petroleum oil, paraffin based	0.18	1	0.13	A
Lettuce, head	phosphoric acid	0.01	1	0.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	polyacrylic polymer	<0.01	1	0.13	A
Lettuce, head	polyoxyethylene sorbitan monooleate	<0.01	1	0.13	A
Lettuce, head	polyoxyethylene sorbitan trioleate	0.03	1	0.13	A
Lettuce, head	polysorbate 65	1.45	1	0.13	A
Lettuce, head	propyzamide	0.27	1	0.13	A
Lettuce, head	sorbitan trioleate	1.45	1	0.13	A
Lettuce, head	spinetoram	<0.01	3	0.03	A
Lettuce, head	spirotetramat	7.27	4	93.0	A
Lettuce, head	thiamethoxam	4.54	8	139.5	A
Melon	abamectin	1.02	4	76.5	A
Melon	acetamiprid	8.74	5	98.33	A
Melon	ammonium sulfate	0.35	2	1.4	A
Melon	azoxystrobin	3.91	5	25.04	A
Melon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	31.01	7	39.3	A
Melon	burkholderia sp strain a396 cells and fermentation media	209.37	3	36.3	A
Melon	chlorantraniliprole	3.76	3	70.8	A
Melon	citric acid	0.02	2	1.4	A
Melon	clethodim	3.82	2	40.5	A
Melon	coconut diethanolamide	0.27	4	76.5	A
Melon	(s)-cypermethrin	3.79	1	78.0	A
Melon	difenoconazole	2.45	5	25.04	A
Melon	dimethylpolysiloxane	0.01	4	0.27	A
Melon	dodecylbenzene sulfonic acid	1.18	4	76.5	A
Melon	edta, tetrasodium salt	0.07	4	76.5	A
Melon	fatty acids, mixed	0.04	1	18.0	A
Melon	flonicamid	5.57	3	70.8	A
Melon	fluensulfone	0.24	3	0.09	A
Melon	fluopyram	<0.01	3	0.09	A
Melon	isopropyl alcohol	0.36	4	76.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	kaolin	459.8	2	24.2	A
Melon	lecithin	1.03	1	18.0	A
Melon	methylated soybean oil	0.07	2	0.27	A
Melon	mineral oil	0.21	1	0.06	A
Melon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.29	3	18.27	A
Melon	oxamyl	31.55	1	45.0	A
Melon	purpureocillium lilacium strain 251	2.18	1	12.1	A
Melon	permethrin	5.6	1	37.3	A
Melon	phosphoric acid	0.34	6	77.9	A
Melon	polyacrylic polymer	0.01	2	1.4	A
Melon	polyalkene oxide modified heptamethyl trisiloxane	<0.01	2	0.27	A
Melon	polyoxyethylene polyoxypropylene	0.03	4	0.27	A
Melon	potash soap	49.96	12	10.0	A
Melon	propionic acid	1.03	1	18.0	A
Melon	pymetrozine	0.02	1	0.24	A
Melon	pyraclostrobin	3.6	1	18.0	A
Melon	pyrethrins	0.27	13	10.01	A
Melon	silicone defoamer	0.03	4	76.5	A
Melon	sodium xylene sulfonate	0.36	4	76.5	A
Melon	spinosad	1.02	2	24.2	A
Melon	sulfur	237.16	1	12.1	A
Melon	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.39	4	76.5	A
Melon	tetrapotassium pyrophosphate	0.18	4	76.5	A
Melon	triethanolamine	0.46	4	76.5	A
Melon	trifluralin	2.02	1	1.85	A
N-grnhs flower	azoxystrobin	1.5	N/A	20,000.0	S
N-grnhs flower	bensulide	14.88	N/A	80,000.0	S
N-grnhs flower	carfentrazone-ethyl	0.03	N/A	1.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	carfentrazone-ethyl	0.12	N/A	234,000.0	S
N-grnhs flower	chlorantraniliprole	0.37	N/A	2.29	A
N-grnhs flower	chlorantraniliprole	0.48	N/A	200,000.0	S
N-grnhs flower	chlorothalonil	79.88	N/A	13.76	A
N-grnhs flower	chlorothalonil	11.77	N/A	180,000.0	S
N-grnhs flower	clopyralid, monoethanolamine salt	0.22	N/A	26,000.0	S
N-grnhs flower	cyazofamid	0.33	N/A	104,000.0	S
N-grnhs flower	2,4-d, 2-ethylhexyl ester	0.49	N/A	1.2	A
N-grnhs flower	2,4-d, 2-ethylhexyl ester	3.09	N/A	234,000.0	S
N-grnhs flower	dicamba	0.03	N/A	1.2	A
N-grnhs flower	dicamba	0.25	N/A	260,000.0	S
N-grnhs flower	dimethenamid-p	21.65	N/A	22.0	A
N-grnhs flower	fludioxonil	1.2	N/A	4.59	A
N-grnhs flower	fluopyram	1.79	N/A	200,000.0	S
N-grnhs flower	fluxapyroxad	1.79	N/A	260,000.0	S
N-grnhs flower	foramsulfuron	0.11	N/A	130,000.0	S
N-grnhs flower	fosetyl-al	22.0	N/A	100,000.0	S
N-grnhs flower	glyphosate, isopropylamine salt	4.58	N/A	6.2	A
N-grnhs flower	glyphosate, isopropylamine salt	2.48	N/A	377,000.0	S
N-grnhs flower	glyphosate, potassium salt	0.84	N/A	26,000.0	S
N-grnhs flower	halosulfuron-methyl	0.17	N/A	130,000.0	S
N-grnhs flower	indaziflam	1.1	N/A	15.0	A
N-grnhs flower	iprodione	17.8	N/A	9.66	A
N-grnhs flower	iprodione	2.49	N/A	100,000.0	S
N-grnhs flower	mcpa, isooctyl ester	0.98	N/A	26,000.0	S
N-grnhs flower	mecoprop-p	0.12	N/A	1.2	A
N-grnhs flower	mecoprop-p	0.72	N/A	234,000.0	S
N-grnhs flower	mineral oil	63.92	N/A	180,000.0	S
N-grnhs flower	msma	5.39	N/A	78,000.0	S
N-grnhs flower	nonanoic acid	4.33	N/A	26,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	nonanoic acid, other related	0.23	N/A	26,000.0	S
N-grnhs flower	paclobutrazol	0.53	N/A	4.12	A
N-grnhs flower	paclobutrazol	3.18	N/A	1,140,000.0	S
N-grnhs flower	propiconazole	4.7	N/A	4.59	A
N-grnhs flower	pyraclostrobin	2.67	N/A	160,000.0	S
N-grnhs flower	tebuconazole	2.36	N/A	6.87	A
N-grnhs flower	tebuconazole	1.35	N/A	180,000.0	S
N-grnhs flower	thiencarbazone-methyl	0.06	N/A	130,000.0	S
N-grnhs flower	thiophanate-methyl	7.94	N/A	6.87	A
N-grnhs flower	thiophanate-methyl	21.62	N/A	200,000.0	S
N-grnhs flower	triclopyr, butoxyethyl ester	0.09	N/A	26,000.0	S
N-grnhs flower	trinexapac-ethyl	17.99	N/A	266.85	A
N-grnhs flower	trinexapac-ethyl	3.0	N/A	1,093,700.0	S
N-grnhs plants in containers	azadirachtin	<0.01	1	3,000.0	S
N-grnhs plants in containers	pyrethrins	0.02	7	21,000.0	S
N-grnhs transplants	azadirachtin	1.03	7	30.73	A
N-grnhs transplants	azoxystrobin	30.67	14	331.5	A
N-grnhs transplants	bacillus subtilis strain iab/bs03	<0.01	1	0.2	A
N-grnhs transplants	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	10.73	13	319.2	A
N-grnhs transplants	bifenazate	0.09	1	0.2	A
N-grnhs transplants	bifenthrin	0.28	3	2.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	boscalid	4.99	5	38.0	A
N-grnhs transplants	captan	<0.01	1	11,000.0	S
N-grnhs transplants	chlormequat chloride	12.29	7	46.4	A
N-grnhs transplants	chlorothalonil	82.49	16	380.2	A
N-grnhs transplants	copper hydroxide	51.25	8	33.1	A
N-grnhs transplants	copper oxide (ous)	458.25	13	284.6	A
N-grnhs transplants	copper sulfate (pentahydrate)	3.47	4	14.4	A
N-grnhs transplants	cyantraniliprole	0.7	2	3.54	A
N-grnhs transplants	fenhexamid	25.98	9	160.86	A
N-grnhs transplants	tau-fluvalinate	11.2	5	34.43	A
N-grnhs transplants	fosetyl-al	106.2	18	264.7	A
N-grnhs transplants	glyphosate, isopropylamine salt	126.02	11	273.2	A
N-grnhs transplants	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.05	7	1.4	A
N-grnhs transplants	imidacloprid	49.34	17	284.52	A
N-grnhs transplants	(s)-kinoprene	13.1	6	33.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	mancozeb	96.81	17	316.85	A
N-grnhs transplants	mefenoxam	7.62	16	335.74	A
N-grnhs transplants	mefenoxam, other related	0.11	4	7.54	A
N-grnhs transplants	methoxyfenozide	5.7	5	130.2	A
N-grnhs transplants	permethrin	0.61	3	12.01	A
N-grnhs transplants	polyoxin d, zinc salt	0.01	1	0.2	A
N-grnhs transplants	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.22	7	1.4	A
N-grnhs transplants	propamocarb hydrochloride	38.53	6	26.57	A
N-grnhs transplants	pyraclostrobin	9.83	5	38.0	A
N-grnhs transplants	pyridaben	1.97	1	2.0	A
N-grnhs transplants	qst 713 strain of dried bacillus subtilis	19.03	5	64.48	A
N-grnhs transplants	qst 713 strain of dried bacillus subtilis	<0.01	3	33,000.0	S
N-grnhs transplants	quinoxifen	<0.01	1	11,000.0	S
N-grnhs transplants	streptomycin sulfate	17.05	12	189.34	A
N-grnhs transplants	uniconazole-p	0.04	9	206.4	A
N-outdr flower	trinexapac-ethyl	4.22	N/A	61.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	abamectin	0.46	2	30.5	A
N-outdr plants in containers	acephate	254.63	14	350.0	A
N-outdr plants in containers	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.81	2	33.0	A
N-outdr plants in containers	alkyl (c8,c10) polyglucoside	11.38	3	50.0	A
N-outdr plants in containers	allyloxypolyethylene glycol acetate	5.16	2	35.0	A
N-outdr plants in containers	ammonium nitrate	5.42	3	50.0	A
N-outdr plants in containers	ammonium sulfate	13.17	5	62.5	A
N-outdr plants in containers	azoxystrobin	34.65	15	143.13	A
N-outdr plants in containers	bacillus subtilis strain iab/bs03	<0.01	2	1.18	A
N-outdr plants in containers	bifenazate	72.71	12	149.36	A
N-outdr plants in containers	bifenthrin	3.24	5	32.16	A
N-outdr plants in containers	boscalid	105.27	22	336.01	A
N-outdr plants in containers	captan	931.21	26	315.93	A
N-outdr plants in containers	captan, other related	14.09	25	313.43	A
N-outdr plants in containers	chlorantraniliprole	0.11	1	1.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	chloropicrin	54,040.38	12	361.5	A
N-outdr plants in containers	chlorothalonil	215.41	24	276.97	A
N-outdr plants in containers	citric acid	0.13	2	12.5	A
N-outdr plants in containers	clethodim	0.84	1	40.0	A
N-outdr plants in containers	copper hydroxide	757.54	18	323.5	A
N-outdr plants in containers	copper oxychloride	7.44	2	12.5	A
N-outdr plants in containers	copper sulfate (basic)	184.89	2	70.0	A
N-outdr plants in containers	cyprodinil	72.02	15	217.36	A
N-outdr plants in containers	1,3-dichloropropene	3,983.23	1	12.0	A
N-outdr plants in containers	diethylene glycol	1.45	1	20.0	A
N-outdr plants in containers	dimethylpolysiloxane	5.07	7	98.5	A
N-outdr plants in containers	esfenvalerate	7.78	6	150.0	A
N-outdr plants in containers	etoxazole	30.06	9	229.0	A
N-outdr plants in containers	fenhexamid	95.27	16	128.31	A
N-outdr plants in containers	fenpyroximate	0.97	1	9.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	fludioxonil	48.02	15	217.36	A
N-outdr plants in containers	flumioxazin	17.62	6	39.0	A
N-outdr plants in containers	fluopyram	1.66	1	16.0	A
N-outdr plants in containers	fosetyl-al	200.0	2	50.0	A
N-outdr plants in containers	glufosinate-ammonium	125.02	34	181.5	A
N-outdr plants in containers	glyphosate, isopropylamine salt	256.36	41	269.5	A
N-outdr plants in containers	glyphosate, potassium salt	132.67	9	57.32	A
N-outdr plants in containers	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	63.66	129	1,333.97	A
N-outdr plants in containers	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	17.84	2	35.0	A
N-outdr plants in containers	imidacloprid	1.12	4	8.18	A
N-outdr plants in containers	iprodione	0.47	1	0.48	A
N-outdr plants in containers	isopropyl alcohol	0.34	1	16.0	A
N-outdr plants in containers	lambda-cyhalothrin	7.87	8	200.0	A
N-outdr plants in containers	malathion	112.96	2	54.0	A
N-outdr plants in containers	metconazole	3.0	1	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	methoxyfenozide	0.98	5	3.54	A
N-outdr plants in containers	methyl bromide	84,622.85	13	400.0	A
N-outdr plants in containers	myclobutanil	18.11	15	144.92	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	426.36	98	1,466.0	A
N-outdr plants in containers	oryzalin	146.69	5	37.0	A
N-outdr plants in containers	oxyfluorfen	99.84	40	229.0	A
N-outdr plants in containers	pendimethalin	208.76	4	52.5	A
N-outdr plants in containers	phosphoric acid	0.72	2	12.5	A
N-outdr plants in containers	polyacrylic polymer	0.07	2	12.5	A
N-outdr plants in containers	polyethylene glycol	64.54	67	696.0	A
N-outdr plants in containers	polyethylene glycol diacetate	0.47	2	35.0	A
N-outdr plants in containers	polyoxin d, zinc salt	0.09	4	2.36	A
N-outdr plants in containers	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	254.65	129	1,333.97	A
N-outdr plants in containers	propiconazole	22.41	13	157.5	A
N-outdr plants in containers	pyraclostrobin	53.47	22	336.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	spinetoram	11.72	6	125.0	A
N-outdr plants in containers	sulfur	5,173.8	51	889.74	A
N-outdr plants in containers	tall oil fatty acids	62.42	66	680.0	A
N-outdr plants in containers	tebuconazole	1.66	1	16.0	A
N-outdr plants in containers	tetraconazole	3.55	8	78.95	A
N-outdr plants in containers	thiram	200.25	9	61.0	A
N-outdr plants in containers	triflumizole	24.27	10	99.22	A
N-outdr transplants	abamectin	0.67	3	29.0	A
N-outdr transplants	acequinocyl	52.12	13	164.18	A
N-outdr transplants	acetamiprid	16.63	9	131.14	A
N-outdr transplants	acibenzolar-s-methyl	8.6	19	366.0	A
N-outdr transplants	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.86	8	136.0	A
N-outdr transplants	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	99.33	12	258.0	A
N-outdr transplants	azoxystrobin	80.0	16	447.25	A
N-outdr transplants	bacillus subtilis gb03	0.1	6	140.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	143.1	7	136.0	A
N-outdr transplants	n6-benzyl adenine	11.01	4	4.0	A
N-outdr transplants	bifenazate	250.26	28	360.4	A
N-outdr transplants	bifenthrin	10.75	8	127.25	A
N-outdr transplants	borax	0.39	1	4.0	A
N-outdr transplants	boscalid	0.06	1	1.0	A
N-outdr transplants	bromacil	0.74	1	27.0	A
N-outdr transplants	canola oil	54.0	167	5,479.84	A
N-outdr transplants	captan	4,869.98	92	1,899.71	A
N-outdr transplants	captan, other related	27.14	31	537.1	A
N-outdr transplants	chlorantraniliprole	9.29	14	262.18	A
N-outdr transplants	chloropicrin	71,872.12	37	531.28	A
N-outdr transplants	chlorothalonil	1,961.97	70	2,028.26	A
N-outdr transplants	copper octanoate	17.51	3	21.0	A
N-outdr transplants	copper sulfate (basic)	396.33	9	210.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	cyazofamid	4.66	1	30.0	A
N-outdr transplants	cyflufenamid	2.36	17	103.05	A
N-outdr transplants	cyflumetofen	49.96	17	300.08	A
N-outdr transplants	cyprodinil	176.81	38	583.57	A
N-outdr transplants	2,4-d, isooctyl ester	1.32	1	27.0	A
N-outdr transplants	1,3-dichloropropene	2,247.08	2	18.0	A
N-outdr transplants	dimethylpolysiloxane	133.64	8	44.35	A
N-outdr transplants	dimethyl silicone fluid emulsion	1.46	5	108.1	A
N-outdr transplants	dodecylbenzene sulfonic acid, calcium salt	27.0	167	5,479.84	A
N-outdr transplants	emulsifiable methylated vegetable oil	45.99	8	136.0	A
N-outdr transplants	etoxazole	56.56	19	417.78	A
N-outdr transplants	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,856.25	167	5,479.84	A
N-outdr transplants	fatty acids derived from tallow	39.73	12	258.0	A
N-outdr transplants	fenhexamid	189.86	10	254.0	A
N-outdr transplants	fenpyroximate	7.96	9	83.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	flonicamid	0.88	2	10.03	A
N-outdr transplants	fludioxonil	117.88	38	583.57	A
N-outdr transplants	fluopyram	0.15	2	1.2	A
N-outdr transplants	flupyradifurone	5.47	1	30.0	A
N-outdr transplants	fluxapyroxad	22.98	9	142.1	A
N-outdr transplants	fosetyl-al	157.93	4	67.47	A
N-outdr transplants	gibberellins	3.43	4	4.0	A
N-outdr transplants	glycerol	59.2	8	44.35	A
N-outdr transplants	glyphosate, potassium salt	154.47	11	28.0	A
N-outdr transplants	hexythiazox	0.4	1	1.0	A
N-outdr transplants	imidacloprid	65.34	30	370.38	A
N-outdr transplants	iprodione	29.95	1	30.0	A
N-outdr transplants	isopropyl alcohol	0.83	1	22.0	A
N-outdr transplants	malathion	247.39	6	121.0	A
N-outdr transplants	mefenoxam	198.31	28	425.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	methoxyfenozide	7.41	2	35.0	A
N-outdr transplants	methyl bromide	111,166.44	35	513.1	A
N-outdr transplants	myclobutanil	19.44	13	194.15	A
N-outdr transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	103.7	13	280.0	A
N-outdr transplants	novaluron	6.98	5	89.0	A
N-outdr transplants	oxyfluorfen	5.77	11	28.0	A
N-outdr transplants	paecilomyces fumosoroseus apopka strain 97	43.83	7	220.0	A
N-outdr transplants	pcp, other related	0.11	1	27.0	A
N-outdr transplants	pentachlorophenol	0.97	1	27.0	A
N-outdr transplants	petroleum oil, unclassified	116.71	1	27.0	A
N-outdr transplants	phosphoric acid	5.87	9	158.0	A
N-outdr transplants	polyether modified polysiloxane	2.49	8	136.0	A
N-outdr transplants	polyoxyethylene sorbitan trioleate	63.01	167	5,479.84	A
N-outdr transplants	potassium bicarbonate	7.7	12	3.16	A
N-outdr transplants	potassium n-methyldithiocarbamate	13,242.98	11	55.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	potassium phosphite	596.13	25	132.19	A
N-outdr transplants	propiconazole	37.44	9	336.25	A
N-outdr transplants	pyraclostrobin	23.02	10	143.1	A
N-outdr transplants	pyrethrins	0.07	4	10.31	A
N-outdr transplants	qst 713 strain of dried bacillus subtilis	0.09	7	1.45	A
N-outdr transplants	quinoxyfen	10.23	16	106.46	A
N-outdr transplants	spinetoram	2.59	2	35.0	A
N-outdr transplants	spinosad	0.01	1	1.0	A
N-outdr transplants	spiromesifen	22.09	7	91.0	A
N-outdr transplants	sulfur	34,615.74	285	6,394.53	A
N-outdr transplants	tetraconazole	1.58	9	39.2	A
N-outdr transplants	thiamethoxam	17.09	8	254.0	A
N-outdr transplants	thiophanate-methyl	137.9	10	197.0	A
N-outdr transplants	thiram	3,749.64	65	1,550.21	A
N-outdr transplants	trifloxystrobin	0.15	2	1.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	triflumizole	44.75	11	213.0	A
N-outdr transplants	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.99	8	136.0	A
Oat	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	8.13	6	384.7	A
Oat	alkyl (c9-c11) oligomeric d-glucopyranoside	14.18	5	336.0	A
Oat	ammonium nitrate	134.64	5	336.0	A
Oat	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.42	1	110.1	A
Oat	carfentrazone-ethyl	8.85	9	674.8	A
Oat	citric acid	0.48	1	110.1	A
Oat	fatty acids derived from tallow	3.28	6	384.7	A
Oat	mcpa, dimethylamine salt	166.06	5	306.0	A
Oat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.13	6	384.7	A
Oat	organo/modified polysiloxane	0.38	5	336.0	A
Oat	polyacrylamide, polyethylene glycol mixture	0.09	1	18.0	A
Oat	polyacrylamide polymer	0.69	2	158.8	A
Oat	tribenuron-methyl	2.99	6	476.8	A
Oat	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.39	1	110.1	A
Oat	urea	100.97	5	336.0	A
Oat	urea dihydrogen sulfate	0.23	1	110.1	A
Oat (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.73	1	100.0	A
Oat (forage - fodder)	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	6.21	4	200.0	A
Oat (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	680.45	71	2,374.46	A
Oat (forage - fodder)	alpha-pinene beta-pinene copolymer	56.53	13	662.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	112.59	38	2,042.7	A
Oat (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	46.87	15	644.9	A
Oat (forage - fodder)	alkyl (c8,c10) polyglucoside	27.13	8	475.0	A
Oat (forage - fodder)	ammonium nitrate	445.09	15	644.9	A
Oat (forage - fodder)	ammonium sulfate	293.02	31	1,832.8	A
Oat (forage - fodder)	benzoic acid	0.23	2	40.0	A
Oat (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.39	10	575.0	A
Oat (forage - fodder)	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	131.26	31	1,260.8	A
Oat (forage - fodder)	bromoxynil heptanoate	122.48	5	356.0	A
Oat (forage - fodder)	bromoxynil octanoate	127.01	5	356.0	A
Oat (forage - fodder)	canola oil	4.36	21	971.94	A
Oat (forage - fodder)	carfentrazone-ethyl	198.1	315	15,172.23	A
Oat (forage - fodder)	citric acid	4.86	23	1,357.8	A
Oat (forage - fodder)	copper hydroxide	30.8	1	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	corn syrup	75.09	8	475.0	A
Oat (forage - fodder)	2,4-d	43.86	7	202.1	A
Oat (forage - fodder)	2,4-d, dimethylamine salt	1,106.63	34	1,565.0	A
Oat (forage - fodder)	dicamba, dimethylamine salt	224.41	25	1,493.0	A
Oat (forage - fodder)	diethylene glycol	108.41	56	2,664.35	A
Oat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	1,232.17	138	6,591.3	A
Oat (forage - fodder)	dimethyl alkyl tertiary amines	0.25	2	40.0	A
Oat (forage - fodder)	dimethylpolysiloxane	2.44	108	4,922.35	A
Oat (forage - fodder)	dipropylene glycol methyl ether	0.06	1	9.0	A
Oat (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	2.18	21	971.94	A
Oat (forage - fodder)	emulsifiable methylated vegetable oil	6.92	1	100.0	A
Oat (forage - fodder)	ethylene glycol	29.17	3	482.0	A
Oat (forage - fodder)	fatty acids, mixed	80.75	36	1,740.35	A
Oat (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.88	5	205.0	A
Oat (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	233.22	22	986.94	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	fatty acids derived from tallow	45.11	38	2,042.7	A
Oat (forage - fodder)	glycerol	31.68	7	310.0	A
Oat (forage - fodder)	glyphosate, isopropylamine salt	51.61	2	75.0	A
Oat (forage - fodder)	glyphosate, potassium salt	0.86	1	2.0	A
Oat (forage - fodder)	hydrotreated paraffinic solvent	42.4	13	662.5	A
Oat (forage - fodder)	isopropyl alcohol	28.77	45	1,935.0	A
Oat (forage - fodder)	lecithin	193.05	26	1,881.46	A
Oat (forage - fodder)	mcpa, dimethylamine salt	7,958.13	262	13,431.32	A
Oat (forage - fodder)	methylated fatty acids from canola oil	36.08	1	50.0	A
Oat (forage - fodder)	methylated soybean oil	105.01	27	1,912.46	A
Oat (forage - fodder)	mineral oil	173.9	1	5.0	A
Oat (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	0.97	1	15.0	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	940.83	204	10,096.35	A
Oat (forage - fodder)	organo/modified polysiloxane	1.25	15	644.9	A
Oat (forage - fodder)	phosphoric acid	24.2	24	1,457.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	polyacrylamide, polyethylene glycol mixture	7.23	35	1,936.3	A
Oat (forage - fodder)	polyacrylamide polymer	16.98	26	1,777.0	A
Oat (forage - fodder)	polyacrylic polymer	2.03	21	1,252.8	A
Oat (forage - fodder)	polybutenes	0.51	1	15.0	A
Oat (forage - fodder)	polyether modified polysiloxane	0.37	1	100.0	A
Oat (forage - fodder)	polyethylene glycol	154.43	51	2,137.55	A
Oat (forage - fodder)	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	21.88	31	1,260.8	A
Oat (forage - fodder)	polyoxyethylene sorbitan monooleate	98.93	13	662.5	A
Oat (forage - fodder)	polyoxyethylene sorbitan trioleate	5.08	21	971.94	A
Oat (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	56.53	13	662.5	A
Oat (forage - fodder)	polyoxyethylene tall oil fatty acid ester	65.63	31	1,260.8	A
Oat (forage - fodder)	polysaccharide polymer	0.11	4	295.0	A
Oat (forage - fodder)	propiconazole	9.6	1	83.8	A
Oat (forage - fodder)	propionic acid	0.46	1	9.0	A
Oat (forage - fodder)	propylene glycol	22.79	23	1,292.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	pyraflufen-ethyl	0.17	1	50.0	A
Oat (forage - fodder)	sodium diisooctylsulfosuccinate	0.44	5	205.0	A
Oat (forage - fodder)	sodium hydroxide	2.39	2	105.0	A
Oat (forage - fodder)	sodium xylene sulfonate	2.86	5	205.0	A
Oat (forage - fodder)	sulfuric acid	4.93	9	560.0	A
Oat (forage - fodder)	tall oil	4.02	5	215.0	A
Oat (forage - fodder)	tall oil fatty acids	237.68	77	3,635.85	A
Oat (forage - fodder)	tribenuron-methyl	44.72	165	7,117.31	A
Oat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	215.17	62	3,712.81	A
Oat (forage - fodder)	urea	333.79	15	644.9	A
Olive	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	30.8	1	40.0	A
Olive	ammonium sulfate	22.66	7	140.77	A
Olive	aromatic 200	43.76	2	71.67	A
Olive	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.85	2	71.67	A
Olive	calcium hydroxide	5,085.0	5	250.0	A
Olive	canola oil	0.47	1	45.0	A
Olive	carfentrazone-ethyl	1.76	2	60.0	A
Olive	citric acid	1.27	7	140.77	A
Olive	copper oxide (ous)	228.21	2	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	copper sulfate (pentahydrate)	4,257.0	4	205.0	A
Olive	dodecylbenzene sulfonic acid, calcium salt	0.24	1	45.0	A
Olive	fatty acids, c16-c18 and c18-unsaturated, methyl esters	24.94	1	45.0	A
Olive	fatty acids derived from tallow	12.32	1	40.0	A
Olive	glufosinate-ammonium	145.96	7	135.38	A
Olive	glyphosate, potassium salt	90.2	2	65.39	A
Olive	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5.67	3	70.0	A
Olive	isoxaben	85.92	2	86.0	A
Olive	methylated soybean oil	82.0	4	131.67	A
Olive	mineral oil	2,587.75	13	337.4	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	40.22	11	269.07	A
Olive	oxyfluorfen	97.72	5	181.39	A
Olive	paraquat dichloride	183.4	4	157.67	A
Olive	pendimethalin	248.1	3	116.0	A
Olive	phosphoric acid	7.01	7	140.77	A
Olive	polyacrylamide, polyethylene glycol mixture	2.03	9	212.44	A
Olive	polyacrylic polymer	0.63	7	140.77	A
Olive	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.09	1	10.0	A
Olive	polyoxyethylene sorbitan trioleate	0.55	1	45.0	A
Olive	pyraflufen-ethyl	0.36	6	90.0	A
Olive	pyrethrins	0.39	1	10.0	A
Olive	pyriproxyfen	6.44	1	60.0	A
Olive	sethoxydim	2.69	1	7.69	A
Olive	tall oil fatty acids	13.08	10	229.07	A
Olive	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	16.83	2	71.67	A
Onion, dry	abamectin	10.15	8	492.1	A
Onion, dry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	76.2	8	272.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	10.56	8	492.1	A
Onion, dry	ametoctradin	1.65	2	6.0	A
Onion, dry	azoxystrobin	123.52	11	683.1	A
Onion, dry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.0	8	492.1	A
Onion, dry	boscalid	0.76	1	3.0	A
Onion, dry	bromoxynil heptanoate	132.44	12	773.1	A
Onion, dry	bromoxynil octanoate	137.35	12	773.1	A
Onion, dry	chlorothalonil	557.32	7	417.4	A
Onion, dry	chlorthal-dimethyl	732.05	2	97.0	A
Onion, dry	clethodim	47.89	5	404.56	A
Onion, dry	copper hydroxide	313.06	9	581.9	A
Onion, dry	cypermethrin	4.47	1	90.0	A
Onion, dry	(s)-cypermethrin	32.38	12	733.8	A
Onion, dry	difenoconazole	48.22	8	492.1	A
Onion, dry	dimethenamid-p	87.28	3	133.1	A
Onion, dry	dimethomorph	1.24	2	6.0	A
Onion, dry	ethofumesate	554.37	8	576.2	A
Onion, dry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	22.39	8	492.1	A
Onion, dry	fenamidone	0.57	N/A	3.21	A
Onion, dry	glyphosate, potassium salt	933.21	8	492.1	A
Onion, dry	lambda-cyhalothrin	13.26	8	492.1	A
Onion, dry	mancozeb	1,545.03	13	691.17	A
Onion, dry	mandipropamid	64.06	8	492.1	A
Onion, dry	mefenoxam	33.38	7	324.47	A
Onion, dry	mineral oil	537.51	5	401.7	A
Onion, dry	4-nonylphenol, formaldehyde resin, propoxylated	5.6	8	492.1	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	47.36	9	633.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	oleic acid	7.0	8	492.1	A
Onion, dry	oxathiapiprolin	7.68	8	492.1	A
Onion, dry	oxyfluorfen	271.09	29	1,690.5	A
Onion, dry	pendimethalin	344.58	7	456.7	A
Onion, dry	permethrin	110.12	8	492.1	A
Onion, dry	polybutenes	4.67	8	492.1	A
Onion, dry	potassium phosphite	2,978.78	8	507.4	A
Onion, dry	pyraclostrobin	0.38	1	3.0	A
Onion, dry	sulfur	2,617.19	12	723.5	A
Onion, dry	tall oil fatty acids	18.98	1	141.0	A
Onion, dry	tebuconazole	12.63	1	89.8	A
Onion, green	ammonium sulfate	0.05	2	0.22	A
Onion, green	citric acid	<0.01	2	0.22	A
Onion, green	clethodim	0.03	2	0.22	A
Onion, green	copper hydroxide	0.46	1	1.0	A
Onion, green	isopropylamine dodecylbenzene sulfonate	<0.01	2	0.22	A
Onion, green	petroleum oil, paraffin based	0.3	2	0.22	A
Onion, green	phosphoric acid	0.01	2	0.22	A
Onion, green	polyacrylic polymer	<0.01	2	0.22	A
Onion, green	polyoxyethylene sorbitan monooleate	0.01	2	0.22	A
Onion, green	polyoxyethylene sorbitan trioleate	0.05	2	0.22	A
Parsley	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.06	4	10.0	A
Parsley	azoxystrobin	35.22	4	140.05	A
Parsley	clethodim	1.27	4	10.0	A
Parsley	(s)-cypermethrin	26.09	15	527.26	A
Parsley	diethylene glycol	47.3	12	420.15	A
Parsley	dimethylpolysiloxane	0.18	15	527.26	A
Parsley	mineral oil	14.94	4	10.0	A
Parsley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	49.87	15	527.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	potassium phosphite	486.93	4	140.05	A
Parsley	propylene glycol	11.57	3	107.11	A
Parsley	tall oil fatty acids	8.48	3	107.11	A
Pastureland	2,4-d, dimethylamine salt	2.25	N/A	20.0	A
Pastureland	dimethylpolysiloxane	0.04	2	149.0	A
Pastureland	glyphosate, isopropylamine salt	4.0	N/A	20.0	A
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17.64	2	149.0	A
Pastureland	propylene glycol	6.45	2	149.0	A
Pastureland	tall oil fatty acids	4.73	2	149.0	A
Pastureland	triclopyr, butoxyethyl ester	361.29	2	149.0	A
Peach	abamectin	47.34	109	2,208.07	A
Peach	acetamiprid	6.58	4	70.5	A
Peach	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	299.84	183	3,054.07	A
Peach	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	19.47	3	138.4	A
Peach	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	283.57	30	509.0	A
Peach	alpha-pinene beta-pinene copolymer	231.68	39	767.42	A
Peach	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	29.48	25	305.57	A
Peach	alkyl (c8,c10) polyglucoside	132.46	42	659.51	A
Peach	amino ethoxy vinyl glycine hydrochloride	2.14	2	19.5	A
Peach	ammonium nitrate	54.88	23	348.55	A
Peach	ammonium sulfate	435.18	60	826.52	A
Peach	azoxystrobin	93.8	33	527.5	A
Peach	bifenazate	151.4	19	344.45	A
Peach	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	92.82	67	1,130.25	A
Peach	boscalid	268.78	72	1,419.66	A
Peach	butyl alcohol	0.35	1	8.5	A
Peach	canola oil	1.49	10	178.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	carfentrazone-ethyl	2.98	15	191.73	A
Peach	chlorantraniliprole	176.82	91	1,970.57	A
Peach	chlorothalonil	39.17	2	13.0	A
Peach	citric acid	62.16	48	673.11	A
Peach	clethodim	9.21	3	71.0	A
Peach	clofentezine	90.0	25	393.71	A
Peach	copper hydroxide	7,808.02	89	1,649.66	A
Peach	copper oxide (ous)	2,360.85	15	317.0	A
Peach	copper sulfate (basic)	15,266.51	117	2,102.86	A
Peach	corn syrup	33.59	7	86.46	A
Peach	beta-cyfluthrin	31.98	65	1,413.29	A
Peach	cyprodinil	97.95	20	418.0	A
Peach	2,4-d, dimethylamine salt	332.36	29	312.29	A
Peach	1,3-dichloropropene	7,728.66	2	23.6	A
Peach	diethylene glycol	184.26	34	764.93	A
Peach	difenoconazole	44.27	28	416.5	A
Peach	diflubenzuron	59.22	10	234.0	A
Peach	dimethylpolysiloxane	161.0	382	6,692.45	A
Peach	z-8-dodecenol	0.79	173	3,148.54	A
Peach	e-8-dodecenyl acetate	4.31	173	3,148.54	A
Peach	z-8-dodecenyl acetate	64.48	173	3,148.54	A
Peach	dodecylbenzene sulfonic acid, calcium salt	0.74	10	178.46	A
Peach	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	12.36	39	767.42	A
Peach	emulsifiable methylated vegetable oil	431.49	39	576.15	A
Peach	esfenvalerate	146.17	147	2,628.29	A
Peach	etoxazole	65.11	26	494.84	A
Peach	fatty acids, methyl esters	233.04	19	234.05	A
Peach	fatty acids, mixed	201.95	13	504.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	fatty acids, c16-18 and c18-unsaturated, branched and linear	5.0	13	264.5	A
Peach	fatty acids, c16-c18 and c18-unsaturated, methyl esters	321.74	51	937.38	A
Peach	fatty acids derived from tallow	11.79	25	305.57	A
Peach	fenbuconazole	60.2	25	620.96	A
Peach	fenbutatin-oxide	87.25	15	174.5	A
Peach	fenpropathrin	1.41	2	6.0	A
Peach	flumioxazin	49.24	27	262.25	A
Peach	fluopyram	91.12	54	1,125.7	A
Peach	fluxapyroxad	29.76	20	327.04	A
Peach	glufosinate-ammonium	2,119.82	177	1,943.66	A
Peach	glycerol	171.72	30	429.67	A
Peach	glyphosate, isopropylamine salt	3,564.61	170	1,899.16	A
Peach	glyphosate, potassium salt	1,457.43	54	649.8	A
Peach	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	31.41	69	781.8	A
Peach	hexythiazox	8.17	3	63.0	A
Peach	imidacloprid	15.12	11	154.0	A
Peach	indaziflam	17.44	42	382.55	A
Peach	iprodione	493.53	38	701.49	A
Peach	isopropyl alcohol	66.41	189	2,697.05	A
Peach	lambda-cyhalothrin	54.4	85	1,426.58	A
Peach	lecithin	77.92	15	323.4	A
Peach	metconazole	15.14	3	138.4	A
Peach	methoxyfenozide	476.74	92	1,788.08	A
Peach	methylated fatty acids from canola oil	574.03	14	275.5	A
Peach	methylated soybean oil	175.13	60	467.17	A
Peach	methyl silicone resins	0.13	7	124.0	A
Peach	mineral oil	46,106.78	159	3,031.99	A
Peach	myclobutanil	138.57	66	1,181.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	4-nonylphenol, formaldehyde resin, propoxylated	60.79	41	758.92	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,367.21	383	5,468.44	A
Peach	oleic acid	75.98	41	758.92	A
Peach	oleic acid, methyl ester	90.87	3	138.4	A
Peach	oryzalin	1,294.53	26	327.97	A
Peach	oxyfluorfen	381.24	147	1,675.64	A
Peach	paraquat dichloride	131.13	13	112.0	A
Peach	pendimethalin	161.86	7	87.49	A
Peach	penoxsulam	3.08	17	199.3	A
Peach	penthiopyrad	77.12	17	394.11	A
Peach	permethrin	43.67	9	179.76	A
Peach	petroleum oil, unclassified	10,034.37	18	238.0	A
Peach	phosphoric acid	82.91	62	922.27	A
Peach	polyacrylamide polymer	1.59	16	156.67	A
Peach	polyacrylic polymer	2.14	6	155.95	A
Peach	polyalkene oxide modified heptamethyl trisiloxane	10.97	4	51.62	A
Peach	polybutenes	50.66	41	758.92	A
Peach	polyether modified polysiloxane	21.69	66	692.4	A
Peach	polyethoxylated castor oil	3.07	31	183.25	A
Peach	polyethylene glycol	419.46	189	2,697.05	A
Peach	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	2.72	6	18.0	A
Peach	polyoxyethylene polyoxypropylene	598.21	108	2,485.09	A
Peach	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	79.99	47	579.0	A
Peach	polyoxyethylene sorbitan trioleate	1.73	10	178.46	A
Peach	potassium hydroxide	5.89	32	454.49	A
Peach	potassium nitrate	16.61	24	321.99	A
Peach	potassium phosphite	363.41	9	115.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	propiconazole	92.4	49	810.39	A
Peach	propionic acid	28.74	8	145.0	A
Peach	propylene glycol	23.15	25	362.83	A
Peach	pyraclostrobin	166.28	92	1,746.7	A
Peach	pyraflufen-ethyl	0.79	11	205.34	A
Peach	pyrimethanil	221.95	45	824.16	A
Peach	pyriproxyfen	7.11	1	65.0	A
Peach	quinoxifen	28.56	11	255.0	A
Peach	rimsulfuron	3.51	4	69.34	A
Peach	sethoxydim	58.98	7	200.52	A
Peach	sodium diisooctylsulfosuccinate	2.5	13	264.5	A
Peach	sodium hydroxide	8.65	16	156.67	A
Peach	sodium xylene sulfonate	16.26	13	264.5	A
Peach	spinetoram	8.44	6	80.0	A
Peach	spinosad	4.6	4	71.0	A
Peach	spirotetramat	35.9	18	325.05	A
Peach	sulfur	42,005.48	323	6,267.16	A
Peach	sulfuric acid	9.26	25	362.83	A
Peach	tall oil fatty acids	2.38	22	202.8	A
Peach	tebuconazole	65.0	33	601.0	A
Peach	e-11-tetradecen-1-yl acetate	0.17	1	36.0	A
Peach	z-11-tetradecen-1-yl acetate	0.03	1	36.0	A
Peach	thiophanate-methyl	30.53	4	79.0	A
Peach	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.24	1	8.5	A
Peach	trifloxystrobin	20.03	9	224.0	A
Peach	alpha-undecyl-omega-hydroxypoly(oxyethylene)	369.93	58	1,156.75	A
Peach	urea dihydrogen sulfate	1.32	1	8.5	A
Peach	vinyl polymer	0.84	1	32.0	A
Peach	zinc phosphide	4.08	2	77.0	A
Peach	ziram	1,693.28	23	312.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peanut	esfenvalerate	0.41	1	2.0	A
Peanut	propargite	3.0	1	3.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	bacillus amyloliquefaciens strain d747	3.0	3	6.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	burkholderia sp strain a396 cells and fermentation media	8.66	1	2.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	chromobacterium subtsugae strain praa4-1	1.8	1	2.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	copper octanoate	5.0	8	16.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	e,e-8,10-dodecadien-1-ol	0.4	1	2.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	hydrogen peroxide	9.96	1	2.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	lauryl alcohol	0.22	1	2.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	myristyl alcohol	0.05	1	2.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	peroxyacetic acid	0.74	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, asian (oriental pear, ya, ya li, nashi)	reynoutria sachalinensis	0.22	1	2.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	spinosad	0.37	4	8.0	A
Pecan	acetamiprid	1.2	1	10.0	A
Pecan	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	14.56	2	21.29	A
Pecan	ammonium propionate	0.28	1	1.5	A
Pecan	ammonium sulfate	0.7	2	3.79	A
Pecan	azoxystrobin	3.64	1	19.0	A
Pecan	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.14	3	30.0	A
Pecan	carfentrazone-ethyl	0.23	1	19.0	A
Pecan	citric acid	0.23	2	3.79	A
Pecan	2,4-d, dimethylamine salt	17.97	2	21.5	A
Pecan	dimethylpolysiloxane	<0.01	1	19.0	A
Pecan	emulsifiable methylated vegetable oil	59.71	2	21.29	A
Pecan	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.65	3	30.0	A
Pecan	fluazifop-p-butyl	0.38	1	1.5	A
Pecan	glufosinate-ammonium	48.35	4	62.29	A
Pecan	glycerol	0.46	1	2.29	A
Pecan	glyphosate, isopropylamine salt	24.82	3	22.79	A
Pecan	glyphosate, potassium salt	103.18	4	80.0	A
Pecan	imidacloprid	16.9	6	98.0	A
Pecan	isopropyl alcohol	0.08	1	19.0	A
Pecan	4-nonylphenol, formaldehyde resin, propoxylated	0.91	3	30.0	A
Pecan	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.96	1	19.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.21	1	1.5	A
Pecan	oleic acid	1.14	3	30.0	A
Pecan	pendimethalin	29.65	1	19.0	A
Pecan	phosphoric acid	0.3	2	4.58	A
Pecan	polyacrylamide polymer	0.05	1	2.29	A
Pecan	polybutenes	0.76	3	30.0	A
Pecan	polyether modified polysiloxane	0.14	1	2.29	A
Pecan	polyethylene glycol	0.52	1	19.0	A
Pecan	pymetrozine	2.38	1	19.0	A
Pecan	sodium hydroxide	0.25	1	2.29	A
Pecan	sodium polyacrylate	0.01	1	1.5	A
Pecan	spirotetramat	2.69	1	19.0	A
Pecan	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.27	1	2.29	A
Pepper, fruiting	abamectin	8.55	18	543.3	A
Pepper, fruiting	acetamiprid	7.54	4	128.75	A
Pepper, fruiting	alpha-pinene beta-pinene copolymer	1.39	2	54.0	A
Pepper, fruiting	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	51.62	47	1,182.2	A
Pepper, fruiting	alkyl (c9-c11) oligomeric d-glucopyranoside	1.16	1	30.0	A
Pepper, fruiting	allyloxypolyethylene glycol acetate	12.34	51	1,731.9	A
Pepper, fruiting	ammonium nitrate	10.98	1	30.0	A
Pepper, fruiting	ammonium sulfate	32.24	4	129.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	azadirachtin	2.17	8	161.45	A
Pepper, fruiting	azoxystrobin	55.4	25	638.0	A
Pepper, fruiting	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	12.04	1	22.3	A
Pepper, fruiting	bifenazate	0.35	2	0.7	A
Pepper, fruiting	bifenthrin	55.7	24	715.25	A
Pepper, fruiting	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.94	10	359.4	A
Pepper, fruiting	burkholderia sp strain a396 cells and fermentation media	6.08	1	0.35	A
Pepper, fruiting	carbaryl	22.4	1	11.2	A
Pepper, fruiting	carfentrazone-ethyl	1.12	2	57.4	A
Pepper, fruiting	chlorantraniliprole	27.12	18	565.2	A
Pepper, fruiting	citric acid	3.21	10	380.5	A
Pepper, fruiting	clethodim	7.22	2	38.0	A
Pepper, fruiting	copper hydroxide	234.56	19	550.85	A
Pepper, fruiting	copper oxychloride	0.14	1	0.3	A
Pepper, fruiting	cyantraniliprole	1.56	1	22.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	cyflufenamid	1.69	6	83.55	A
Pepper, fruiting	(s)-cypermethrin	6.01	10	291.25	A
Pepper, fruiting	difenoconazole	34.7	25	638.0	A
Pepper, fruiting	dimethoate	41.07	4	136.2	A
Pepper, fruiting	dimethylpolysiloxane	0.02	4	108.0	A
Pepper, fruiting	emamectin benzoate	2.65	8	230.85	A
Pepper, fruiting	esfenvalerate	25.06	25	522.59	A
Pepper, fruiting	etoxazole	2.52	2	28.15	A
Pepper, fruiting	fatty acids derived from tallow	20.65	47	1,182.2	A
Pepper, fruiting	flonicamid	38.73	18	503.85	A
Pepper, fruiting	fluopyram	0.04	1	0.35	A
Pepper, fruiting	flupyradifurone	29.22	10	233.4	A
Pepper, fruiting	fluxapyroxad	25.61	18	459.1	A
Pepper, fruiting	glyphosate, potassium salt	876.31	14	488.5	A
Pepper, fruiting	hydrotreated paraffinic solvent	24.66	4	92.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	42.65	51	1,731.9	A
Pepper, fruiting	imidacloprid	164.39	34	1,024.98	A
Pepper, fruiting	indoxacarb	16.62	11	272.9	A
Pepper, fruiting	kaolin	1,757.5	2	40.0	A
Pepper, fruiting	lambda-cyhalothrin	27.7	35	1,048.44	A
Pepper, fruiting	mancozeb	226.05	6	207.0	A
Pepper, fruiting	mefenoxam	54.1	16	444.65	A
Pepper, fruiting	metalaxyl	2.51	1	33.2	A
Pepper, fruiting	methomyl	127.53	4	142.0	A
Pepper, fruiting	methoxyfenozide	59.22	12	381.85	A
Pepper, fruiting	methyl silicone resins	1.26	1	27.8	A
Pepper, fruiting	mineral oil	23.66	1	38.4	A
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	127.58	69	1,692.6	A
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.19	2	38.0	A
Pepper, fruiting	organo/modified polysiloxane	0.03	1	30.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	oxyfluorfen	48.18	10	370.4	A
Pepper, fruiting	phosphoric acid	9.98	4	129.1	A
Pepper, fruiting	polyacrylic polymer	0.9	4	129.1	A
Pepper, fruiting	polyethylene glycol diacetate	1.12	51	1,731.9	A
Pepper, fruiting	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.24	1	27.8	A
Pepper, fruiting	polyoxyethylene sorbitan monooleate	2.43	2	54.0	A
Pepper, fruiting	polyoxyethylene soybean oil fatty acid ester	1.39	2	54.0	A
Pepper, fruiting	potassium phosphite	187.79	2	54.0	A
Pepper, fruiting	propylene glycol	2.47	4	108.0	A
Pepper, fruiting	pyraclostrobin	51.08	18	459.1	A
Pepper, fruiting	quinoxifen	9.66	5	152.65	A
Pepper, fruiting	spinetoram	73.49	49	1,223.75	A
Pepper, fruiting	spiromesifen	0.09	2	0.7	A
Pepper, fruiting	spirotetramat	0.11	4	1.4	A
Pepper, fruiting	sulfur	14.0	5	1.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	sulfuric acid	0.99	4	108.0	A
Pepper, fruiting	tall oil	2.44	2	38.0	A
Pepper, fruiting	tall oil fatty acids	2.78	3	92.4	A
Pepper, fruiting	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.12	6	251.4	A
Pepper, fruiting	triethanolamine	0.05	2	38.0	A
Pepper, fruiting	trifloxystrobin	0.04	1	0.35	A
Pepper, fruiting	trifluralin	146.38	15	301.27	A
Pepper, fruiting	urea	8.23	1	30.0	A
Pepper, fruiting	urea dihydrogen sulfate	0.67	6	251.4	A
Pistachio	abamectin	6.82	13	574.38	A
Pistachio	acetamiprid	201.6	12	1,355.5	A
Pistachio	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	357.6	57	3,285.01	A
Pistachio	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	248.03	15	1,078.55	A
Pistachio	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2.01	2	15.12	A
Pistachio	alpha-pinene beta-pinene copolymer	24.36	18	573.69	A
Pistachio	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,896.71	71	5,277.73	A
Pistachio	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	306.52	54	4,573.0	A
Pistachio	alkyl (c9-c11) oligomeric d-glucopyranoside	118.91	35	1,963.79	A
Pistachio	alkyl (c8,c10) polyglucoside	46.81	7	134.77	A
Pistachio	ammonium nitrate	1,147.28	40	2,036.13	A
Pistachio	ammonium propionate	1.32	1	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	ammonium sulfate	1,418.31	88	4,973.72	A
Pistachio	aromatic 200	2,657.34	90	3,994.84	A
Pistachio	aspergillus flavus strain af36	0.83	122	10,223.8	A
Pistachio	azoxystrobin	424.94	22	2,042.4	A
Pistachio	benzoic acid	0.15	1	26.0	A
Pistachio	bifenthrin	2,377.89	152	13,879.36	A
Pistachio	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	791.08	305	13,481.67	A
Pistachio	boscalid	55.57	9	294.0	A
Pistachio	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	580.68	31	2,078.4	A
Pistachio	capric acid	0.5	1	0.03	A
Pistachio	caprylic acid	0.74	1	0.03	A
Pistachio	carbaryl	15.0	1	15.0	A
Pistachio	carfentrazone-ethyl	3.32	3	178.69	A
Pistachio	chlorantraniliprole	695.27	83	7,721.25	A
Pistachio	citric acid	105.19	140	8,837.5	A
Pistachio	clethodim	103.06	23	792.35	A
Pistachio	coconut diethanolamide	1,393.27	54	4,573.0	A
Pistachio	copper oxide (ous)	1,850.83	11	441.2	A
Pistachio	cyantraniliprole	0.02	2	0.38	A
Pistachio	beta-cyfluthrin	24.04	10	1,120.0	A
Pistachio	(s)-cypermethrin	120.49	33	3,166.5	A
Pistachio	cyprodinil	201.16	16	732.5	A
Pistachio	2,4-d	17.36	1	40.0	A
Pistachio	2,4-d, dimethylamine salt	1,314.58	12	804.0	A
Pistachio	decyl phenoxy benzene disulfonic acid, disodium salt	0.46	1	43.79	A
Pistachio	diethylene glycol	552.06	40	3,838.63	A
Pistachio	difenoconazole	3.08	1	27.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	dimethyl alkyl tertiary amines	0.16	1	26.0	A
Pistachio	dimethylpolysiloxane	72.22	139	9,096.24	A
Pistachio	diphacinone	<0.01	1	54.0	A
Pistachio	dipropylene glycol methyl ether	5.89	4	459.8	A
Pistachio	emulsifiable methylated vegetable oil	43.9	6	92.82	A
Pistachio	ethanolamine	0.47	2	8.86	A
Pistachio	fatty acids, methyl esters	272.32	4	162.8	A
Pistachio	fatty acids, mixed	302.03	64	5,306.15	A
Pistachio	fatty acids, c16-c18 and c18-unsaturated, methyl esters	739.56	54	2,473.16	A
Pistachio	fatty acids derived from tallow	758.87	71	5,277.73	A
Pistachio	fenpropathrin	368.13	9	938.0	A
Pistachio	flzasulfuron	40.38	14	1,075.37	A
Pistachio	flumioxazin	77.79	16	274.78	A
Pistachio	fluopyram	155.8	22	1,560.76	A
Pistachio	fluxapyroxad	127.29	16	1,206.0	A
Pistachio	glufosinate-ammonium	4,818.32	126	4,880.82	A
Pistachio	glycerol	7.02	10	126.98	A
Pistachio	glyphosate, isopropylamine salt	5,406.32	63	2,900.53	A
Pistachio	glyphosate, potassium salt	34,061.64	291	16,703.81	A
Pistachio	heptamethyltrisiloxane ethoxylated	97.52	22	1,016.15	A
Pistachio	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	82.55	12	198.18	A
Pistachio	hydrotreated paraffinic solvent	46.83	22	734.74	A
Pistachio	imidacloprid	255.59	36	3,152.4	A
Pistachio	indaziflam	107.41	51	2,195.49	A
Pistachio	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	0.63	2	8.86	A
Pistachio	isopropyl alcohol	19.64	15	347.66	A
Pistachio	isopropylamine dodecylbenzene sulfonate	0.64	3	162.9	A
Pistachio	lambda-cyhalothrin	629.61	169	15,716.4	A
Pistachio	lauric acid	278.65	54	4,573.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	lecithin	952.81	68	5,407.77	A
Pistachio	mesotrione	27.21	8	144.96	A
Pistachio	metaflumizone	1.65	15	1,746.05	A
Pistachio	metconazole	356.63	26	2,853.0	A
Pistachio	methoxyfenozide	2,804.0	95	7,471.51	A
Pistachio	methylated fatty acids from canola oil	532.62	18	296.91	A
Pistachio	methylated soybean oil	15,811.6	301	24,834.22	A
Pistachio	mineral oil	2,791.64	51	2,343.95	A
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	223.75	57	2,590.42	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17,532.71	516	40,063.34	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	569.09	53	4,548.67	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	43.37	25	717.15	A
Pistachio	oleic acid	111.43	43	1,782.4	A
Pistachio	oleic acid, methyl ester	1,584.48	25	1,840.55	A
Pistachio	organo/modified polysiloxane	3.15	32	1,846.53	A
Pistachio	oryzalin	417.14	4	190.24	A
Pistachio	oxyfluorfen	1,632.07	125	5,668.86	A
Pistachio	paraquat dichloride	2,812.42	49	2,204.96	A
Pistachio	pendimethalin	1,542.68	26	583.5	A
Pistachio	penoxsulam	12.21	21	1,010.73	A
Pistachio	penthiopyrad	665.93	29	3,284.73	A
Pistachio	permethrin	33.84	4	144.0	A
Pistachio	petroleum distillates, aromatic	290.97	19	337.05	A
Pistachio	petroleum oil, paraffin based	404.52	5	552.9	A
Pistachio	phosphoric acid	216.27	66	4,219.88	A
Pistachio	polyacrylamide, polyethylene glycol mixture	35.66	83	4,790.28	A
Pistachio	polyacrylamide polymer	10.85	31	1,995.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	polyacrylic polymer	13.5	35	3,379.38	A
Pistachio	polyalkene oxide modified heptamethyl trisiloxane	239.76	88	12,548.94	A
Pistachio	polybutenes	142.68	54	2,473.16	A
Pistachio	polyether modified polysiloxane	125.81	32	1,236.18	A
Pistachio	polyethoxylated castor oil	41.14	26	1,143.36	A
Pistachio	polyethylene glycol	170.24	14	487.8	A
Pistachio	polyoxin d, zinc salt	41.34	18	944.2	A
Pistachio	polyoxyethylene mixed fatty acid ester	2.33	1	15.0	A
Pistachio	polyoxyethylene polyoxypropylene	206.06	18	1,668.15	A
Pistachio	polyoxyethylene sorbitol, mixed ether ester	59.08	1	375.0	A
Pistachio	polyoxyethylene sorbitan monooleate	45.21	21	736.59	A
Pistachio	polyoxyethylene sorbitan trioleate	16.92	3	162.9	A
Pistachio	polyoxyethylene soybean oil fatty acid ester	24.36	18	573.69	A
Pistachio	polysorbate 65	166.81	38	1,646.04	A
Pistachio	potassium hydroxide	0.9	1	26.0	A
Pistachio	potassium phosphite	2,336.67	4	1,022.0	A
Pistachio	propiconazole	454.43	26	2,390.4	A
Pistachio	propionic acid	557.83	45	3,554.12	A
Pistachio	propylene glycol	539.24	112	6,002.0	A
Pistachio	pyraclostrobin	155.51	25	1,500.0	A
Pistachio	pyraflufen-ethyl	5.2	46	1,137.89	A
Pistachio	pyrimethanil	279.74	18	1,208.76	A
Pistachio	reynoutria sachalinensis	60.8	9	561.0	A
Pistachio	rimsulfuron	48.38	32	867.62	A
Pistachio	saflufenacil	439.66	139	9,468.41	A
Pistachio	sethoxydim	531.05	23	2,056.61	A
Pistachio	sodium hydroxide	3.17	13	312.72	A
Pistachio	sodium polyacrylate	0.03	1	10.0	A
Pistachio	sodium tripolyphosphate	1.43	3	31.11	A
Pistachio	sorbitan trioleate	166.81	38	1,646.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	spinetoram	214.14	44	3,105.25	A
Pistachio	spirotetramat	27.71	2	200.0	A
Pistachio	sulfur	8,856.54	24	1,463.25	A
Pistachio	sulfuric acid	24.51	50	1,199.54	A
Pistachio	sulfuryl fluoride	140.72	N/A	77,500.0	C
Pistachio	tall oil	2.97	1	43.79	A
Pistachio	tall oil fatty acids	484.64	80	3,676.87	A
Pistachio	tebuconazole	407.75	26	2,578.76	A
Pistachio	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,067.6	179	9,066.92	A
Pistachio	triethanolamine oleate	2.43	3	117.26	A
Pistachio	trifloxystrobin	75.19	8	712.0	A
Pistachio	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	78.55	10	762.0	A
Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)	762.64	47	3,800.5	A
Pistachio	urea	844.74	32	1,846.53	A
Pistachio	urea dihydrogen sulfate	31.14	89	5,072.08	A
Plum	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.04	1	0.5	A
Plum	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.02	1	0.5	A
Plum	copper hydroxide	4.22	2	1.0	A
Plum	dimethylpolysiloxane	<0.01	1	0.5	A
Plum	esfenvalerate	0.07	2	1.0	A
Plum	flumioxazin	0.1	1	0.5	A
Plum	glyphosate, potassium salt	1.03	1	0.5	A
Plum	imidacloprid	0.05	1	0.5	A
Plum	indaziflam	0.02	1	0.5	A
Plum	mineral oil	38.81	2	1.0	A
Plum	myclobutanil	0.05	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.1	1	0.5	A
Plum	oxyfluorfen	0.13	1	0.5	A
Plum	potassium phosphite	1.74	1	0.5	A
Plum	propylene glycol	0.03	1	0.5	A
Plum	sulfur	2.4	1	0.5	A
Plum	sulfuric acid	0.01	1	0.5	A
Pomegranate	sulfur	2,745.8	2	56.0	A
Potato	copper hydroxide	2.31	3	5.0	A
Prune	abamectin	4.01	3	336.0	A
Prune	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.29	1	19.0	A
Prune	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	22.61	3	97.0	A
Prune	ammonium propionate	5.94	1	84.0	A
Prune	ammonium sulfate	124.59	5	420.0	A
Prune	bacillus amyloliquefaciens strain d747	237.89	2	54.0	A
Prune	bifenazate	14.63	1	39.0	A
Prune	captan	1,606.5	8	535.5	A
Prune	chlorothalonil	2,350.56	11	784.5	A
Prune	citric acid	5.38	3	252.0	A
Prune	clethodim	10.99	1	84.0	A
Prune	coconut imidazoline sodium carboxylate	0.52	1	39.0	A
Prune	copper hydroxide	50.72	1	39.0	A
Prune	copper oxide (ous)	181.22	2	54.0	A
Prune	2,4-d, dimethylamine salt	428.44	4	262.0	A
Prune	decyl phenoxy benzene disulfonic acid, disodium salt	3.55	1	84.0	A
Prune	esfenvalerate	62.52	12	1,141.0	A
Prune	ethylene glycol	1.57	1	26.0	A
Prune	fatty acids derived from tallow	9.04	3	97.0	A
Prune	ferrous sulfate	2.72	1	39.0	A
Prune	flupyradifurone	3.34	1	19.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	glufosinate-ammonium	346.61	5	362.0	A
Prune	glyphosate, isopropylamine salt	575.56	5	288.0	A
Prune	glyphosate, potassium salt	6,262.47	41	4,858.0	A
Prune	imidacloprid	4.19	1	39.0	A
Prune	indaziflam	33.52	7	644.0	A
Prune	isopropyl alcohol	0.29	1	26.0	A
Prune	isoxaben	55.96	1	56.0	A
Prune	lambda-cyhalothrin	8.64	1	275.0	A
Prune	manganese sulfate	3.77	1	39.0	A
Prune	mefenoxam	42.09	1	84.0	A
Prune	methoxyfenozone	7.91	1	39.0	A
Prune	methylated soybean oil	400.32	6	462.0	A
Prune	mineral oil	10,931.39	14	1,195.0	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	23.32	4	123.0	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	44.48	6	462.0	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.31	1	84.0	A
Prune	oxyfluorfen	501.14	32	3,300.0	A
Prune	paraquat dichloride	479.2	5	346.0	A
Prune	penthiopyrad	3.96	1	19.0	A
Prune	petroleum oil, paraffin based	402.19	4	262.0	A
Prune	phosphoric acid	21.22	2	123.0	A
Prune	polyacrylamide polymer	0.24	1	84.0	A
Prune	polyacrylic polymer	0.35	1	84.0	A
Prune	potassium silicate	246.59	3	81.0	A
Prune	propiconazole	31.69	5	281.0	A
Prune	pyrimethanil	9.55	1	39.0	A
Prune	qst 713 strain of dried bacillus subtilis	7.07	1	27.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	rimsulfuron	22.75	8	686.0	A
Prune	sodium polyacrylate	0.15	1	84.0	A
Prune	spinosad	1.68	1	27.0	A
Prune	tall oil fatty acids	78.98	4	262.0	A
Prune	thiophanate-methyl	42.0	1	39.0	A
Prune	zinc sulfate	5.87	1	39.0	A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	51.9	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner)	0.18	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	0.12	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	2,909.09	N/A	N/A	N/A
Public health	deltamethrin	20.83	N/A	N/A	N/A
Public health	etofenprox	379.49	N/A	N/A	N/A
Public health	formaldehyde	732.31	N/A	N/A	N/A
Public health	lambda-cyhalothrin	0.81	N/A	N/A	N/A
Public health	methoprene	123.78	N/A	N/A	N/A
Public health	s-methoprene	97.23	N/A	N/A	N/A
Public health	mineral oil	28,537.02	N/A	N/A	N/A
Public health	permethrin	1.15	N/A	N/A	N/A
Public health	phenothrin	54.06	N/A	N/A	N/A
Public health	piperonyl butoxide	1,579.65	N/A	N/A	N/A
Public health	piperonyl butoxide, other related	381.11	N/A	N/A	N/A
Public health	prallethrin	10.81	N/A	N/A	N/A
Public health	pyrethrins	272.16	N/A	N/A	N/A
Public health	pyriproxyfen	<0.01	N/A	N/A	N/A
Public health	spinosad	118.28	N/A	N/A	N/A
Pumpkin	abamectin	0.1	1	6.0	A
Pumpkin	acetamiprid	0.6	1	6.0	A
Pumpkin	bifenthrin	0.5	2	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	clethodim	0.49	1	5.0	A
Pumpkin	(s)-cypermethrin	0.3	1	6.0	A
Pumpkin	flonicamid	0.44	1	5.0	A
Pumpkin	methylated soybean oil	0.49	1	6.0	A
Pumpkin	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.09	1	6.0	A
Pumpkin	polyalkene oxide modified heptamethyl trisiloxane	0.02	1	6.0	A
Pumpkin	quinoxifen	0.48	1	5.0	A
Radicchio	acetamiprid	17.33	4	233.0	A
Radicchio	azadirachtin	6.28	8	548.0	A
Radicchio	azoxystrobin	164.34	12	790.4	A
Radicchio	bacillus amyloliquefaciens strain d747	3,208.2	7	506.0	A
Radicchio	bacillus thuringiensis, subsp. aizawai, strain abts-1857	501.12	6	464.0	A
Radicchio	boscalid	23.69	2	94.0	A
Radicchio	burkholderia sp strain a396 cells and fermentation media	1,023.5	6	391.0	A
Radicchio	clethodim	18.75	2	143.0	A
Radicchio	(s)-cypermethrin	72.37	22	1,464.8	A
Radicchio	emamectin benzoate	2.01	3	201.4	A
Radicchio	hydrogen peroxide	144.72	2	155.0	A
Radicchio	indoxacarb	92.51	13	984.8	A
Radicchio	isopropylamine dodecylbenzene sulfonate	0.13	2	143.0	A
Radicchio	margosa oil	481.22	7	507.0	A
Radicchio	methylated soybean oil	186.23	64	4,257.4	A
Radicchio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	34.92	64	4,257.4	A
Radicchio	penthiopyrad	228.83	16	1,099.4	A
Radicchio	peroxyacetic acid	10.68	2	155.0	A
Radicchio	petroleum oil, paraffin based	21.77	2	143.0	A
Radicchio	polyacrylamide, polyethylene glycol mixture	5.77	35	2,511.6	A
Radicchio	polyalkene oxide modified heptamethyl trisiloxane	9.31	64	4,257.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radicchio	polyoxyethylene sorbitan monooleate	0.54	2	143.0	A
Radicchio	polyoxyethylene sorbitan trioleate	3.52	2	143.0	A
Radicchio	pyraclostrobin	12.03	2	94.0	A
Radicchio	pyrethrins	31.35	15	1,051.0	A
Radicchio	reynoutria sachalinensis	43.29	5	322.0	A
Radicchio	spinetoram	54.91	18	1,167.8	A
Radicchio	spinosad	44.32	8	476.0	A
Radicchio	trifluralin	438.4	10	438.4	A
Rangeland	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.96	3	63.0	A
Rangeland	aminopyralid, triisopropanolamine salt	21.22	N/A	100.57	A
Rangeland	carbaryl	5.0	1	10.0	A
Rangeland	chlorsulfuron	0.94	1	20.0	A
Rangeland	2,4-d, dimethylamine salt	68.08	2	60.0	A
Rangeland	emulsifiable methylated vegetable oil	8.84	3	63.0	A
Rangeland	glyphosate, potassium salt	4.14	1	3.0	A
Rangeland	lecithin	4.07	1	20.0	A
Rangeland	methylated soybean oil	2.03	1	20.0	A
Rangeland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	27.43	2	60.0	A
Rangeland	oxyfluorfen	0.19	1	3.0	A
Rangeland	phosphoric acid	0.53	3	63.0	A
Rangeland	polyether modified polysiloxane	0.48	3	63.0	A
Rangeland	triclopyr, triethylamine salt	45.55	3	66.0	A
Rangeland	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.97	4	83.0	A
Raspberry	bifenthrin	14.41	3	149.0	A
Raspberry	chlorantraniliprole	13.04	3	149.0	A
Raspberry	cyprodinil	52.33	7	159.5	A
Raspberry	dimethylpolysiloxane	0.16	7	159.5	A
Raspberry	fludioxonil	34.89	7	159.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.15	3	149.0	A
Raspberry	isopropyl alcohol	3.35	7	159.5	A
Raspberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	38.79	7	159.5	A
Raspberry	polyethylene glycol	21.16	7	159.5	A
Raspberry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4.62	3	149.0	A
Regulatory pest control	bromadiolone	<0.01	N/A	N/A	N/A
Regulatory pest control	cyfluthrin	0.2	N/A	N/A	N/A
Regulatory pest control	ddvp	5.54	N/A	N/A	N/A
Regulatory pest control	deltamethrin	0.39	N/A	N/A	N/A
Regulatory pest control	difethialone	<0.01	N/A	N/A	N/A
Regulatory pest control	esfenvalerate	0.37	N/A	N/A	N/A
Regulatory pest control	s-methoprene	7.69	N/A	N/A	N/A
Regulatory pest control	pyriproxyfen	0.05	N/A	N/A	N/A
Regulatory pest control	z,e-9,12-tetradecadien-1-yl acetate	0.01	N/A	N/A	N/A
Rice	alpha-pinene beta-pinene copolymer	14.87	5	389.0	A
Rice	alkyl (c8,c10) polyglucoside	1.2	1	100.0	A
Rice	ammonium nitrate	21.12	1	100.0	A
Rice	ammonium sulfate	2.63	1	37.0	A
Rice	benzobicyclon	33.81	2	161.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	benzoic acid	0.4	1	20.0	A
Rice	bispyribac-sodium	3.35	1	100.0	A
Rice	castor oil ethoxylate	11.84	1	100.0	A
Rice	citric acid	1.12	1	37.0	A
Rice	clomazone	217.5	5	390.0	A
Rice	copper sulfate (pentahydrate)	13,549.14	7	974.4	A
Rice	diethanolamine	0.96	1	100.0	A
Rice	dimethyl alkyl tertiary amines	0.44	1	20.0	A
Rice	halosulfuron-methyl	7.21	2	161.0	A
Rice	hydrotreated paraffinic solvent	33.56	6	426.0	A
Rice	lambda-cyhalothrin	2.27	5	57.0	A
Rice	methylated soybean oil	303.07	10	1,188.4	A
Rice	methyl silicone resins	1.84	1	100.0	A
Rice	mineral oil	0.78	1	20.0	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	54.06	9	1,105.4	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.18	1	37.0	A
Rice	penoxsulam	3.02	1	70.0	A
Rice	phosphoric acid	1.2	1	37.0	A
Rice	polyalkene oxide modified heptamethyl trisiloxane	12.41	7	1,048.4	A
Rice	polyoxyethylene sorbitan monooleate	26.02	5	389.0	A
Rice	polyoxyethylene soybean oil fatty acid ester	14.87	5	389.0	A
Rice	polysiloxane	6.56	1	100.0	A
Rice	propanil	6,311.66	13	1,457.4	A
Rice	tall oil	2.31	1	37.0	A
Rice	tall oil fatty acids	7.43	5	389.0	A
Rice	thiobencarb	2,182.28	5	624.4	A
Rice	triclopyr, triethylamine salt	103.4	5	389.0	A
Rice	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	6.4	1	100.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	triethanolamine	0.05	1	37.0	A
Rice	urea	16.24	1	100.0	A
Rights of way	acephate	3.0	N/A	N/A	N/A
Rights of way	alcohols, c12 - c13, ethoxylated	9.48	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	419.74	20	1,189.0	A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	329.76	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	9.7	4	43.0	A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	73.82	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	1.93	N/A	N/A	N/A
Rights of way	alpha-pinene beta-pinene copolymer	0.26	1	2.0	A
Rights of way	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	15.7	3	205.0	A
Rights of way	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	25.41	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucopyranoside	0.96	1	5.0	A
Rights of way	alkyl (c8,c10) polyglucoside	47.49	13	180.0	A
Rights of way	alkyl (c8,c10) polyglucoside	109.18	N/A	N/A	N/A
Rights of way	allyloxypolyethylene glycol acetate	0.08	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor	16.22	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	94.75	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	69.4	4	429.0	A
Rights of way	aminopyralid, triisopropanolamine salt	1,473.78	N/A	N/A	N/A
Rights of way	ammonium nitrate	78.72	22	1,080.0	A
Rights of way	ammonium nitrate	21.0	N/A	N/A	N/A
Rights of way	ammonium propionate	19.91	3	208.0	A
Rights of way	ammonium propionate	17.44	N/A	N/A	N/A
Rights of way	ammonium sulfate	1,437.06	36	1,583.0	A
Rights of way	ammonium sulfate	1,567.77	N/A	N/A	N/A
Rights of way	aromatic 200	15.27	N/A	N/A	N/A
Rights of way	benzoic acid	10.21	10	915.0	A
Rights of way	benzoic acid	0.06	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.41	9	127.3	A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	22.52	N/A	N/A	N/A
Rights of way	borax	14,346.24	N/A	N/A	N/A
Rights of way	bromacil	13.2	2	8.0	A
Rights of way	bromacil	349.78	N/A	N/A	N/A
Rights of way	butyl alcohol	3.71	2	200.0	A
Rights of way	butyl alcohol	44.53	N/A	N/A	N/A
Rights of way	calcium chloride	127.73	10	1,000.0	A
Rights of way	canola oil	0.02	1	5.0	A
Rights of way	canola oil	0.12	N/A	N/A	N/A
Rights of way	caprylic acid	0.06	N/A	N/A	N/A
Rights of way	carfentrazone-ethyl	0.17	1	6.0	A
Rights of way	carfentrazone-ethyl	19.99	N/A	N/A	N/A
Rights of way	chlorantraniliprole	0.9	N/A	N/A	N/A
Rights of way	chlorophacinone	0.08	N/A	N/A	N/A
Rights of way	chlorsulfuron	149.54	N/A	N/A	N/A
Rights of way	citric acid	369.09	21	1,535.3	A
Rights of way	citric acid	52.53	N/A	N/A	N/A
Rights of way	clethodim	63.58	6	238.0	A
Rights of way	clethodim	25.93	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	55.88	N/A	N/A	N/A
Rights of way	copper ethanolamine complexes, mixed	1,104.85	N/A	N/A	N/A
Rights of way	copper hydroxide	1,022.38	N/A	N/A	N/A
Rights of way	corn syrup	1.55	1	5.0	A
Rights of way	corn syrup	77.06	N/A	N/A	N/A
Rights of way	beta-cyfluthrin	0.1	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	2,4-d, dimethylamine salt	11.98	1	7.0	A
Rights of way	2,4-d, dimethylamine salt	951.62	N/A	N/A	N/A
Rights of way	2,4-d, isooctyl ester	4.67	N/A	N/A	N/A
Rights of way	dicamba	0.83	N/A	N/A	N/A
Rights of way	dicamba, dimethylamine salt	3.74	N/A	N/A	N/A
Rights of way	dichlobenil	13.49	N/A	N/A	N/A
Rights of way	diethylene glycol	23.53	5	520.0	A
Rights of way	diethylene glycol	636.63	N/A	N/A	N/A
Rights of way	diglycolamine salt of 3,6-dichloro-o-anisic acid	193.41	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	11.12	10	915.0	A
Rights of way	dimethyl alkyl tertiary amines	0.07	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	0.96	23	1,220.0	A
Rights of way	dimethylpolysiloxane	13.54	N/A	N/A	N/A
Rights of way	diphacinone	<0.01	1	3.0	A
Rights of way	diphacinone	0.09	N/A	N/A	N/A
Rights of way	diquat dibromide	326.81	N/A	N/A	N/A
Rights of way	disodium octaborate anhydrous	0.18	N/A	N/A	N/A
Rights of way	dithiopyr	2,743.34	N/A	N/A	N/A
Rights of way	diuron	2,416.0	25	667.0	A
Rights of way	diuron	1,238.57	N/A	N/A	N/A
Rights of way	dodecylbenzene sulfonic acid, calcium salt	0.01	1	5.0	A
Rights of way	dodecylbenzene sulfonic acid, calcium salt	0.06	N/A	N/A	N/A
Rights of way	emulsifiable methylated vegetable oil	236.33	11	289.0	A
Rights of way	endothall, dipotassium salt	3,388.61	N/A	N/A	N/A
Rights of way	endothall, mono [n,n-dimethyl alkylamine] salt	124.88	N/A	N/A	N/A
Rights of way	ethanolamine	1.41	N/A	N/A	N/A
Rights of way	fatty acids, mixed	41.74	4	500.0	A
Rights of way	fatty acids, mixed	52.43	N/A	N/A	N/A
Rights of way	fatty acids, c16-18 and c18-unsaturated, branched and linear	1.25	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.12	1	5.0	A
Rights of way	fatty acids, c16-c18 and c18-unsaturated, methyl esters	6.58	N/A	N/A	N/A
Rights of way	fatty acids derived from tallow	6.28	3	205.0	A
Rights of way	fatty acids derived from tallow	10.16	N/A	N/A	N/A
Rights of way	fluazifop-p-butyl	21.09	N/A	N/A	N/A
Rights of way	flumioxazin	4.46	2	18.0	A
Rights of way	flumioxazin	215.33	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	1,857.25	39	1,790.0	A
Rights of way	glufosinate-ammonium	5,450.05	N/A	N/A	N/A
Rights of way	glycerol	41.36	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	764.68	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	4,783.71	51	2,621.3	A
Rights of way	glyphosate, isopropylamine salt	58,650.04	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	3,050.39	90	2,018.0	A
Rights of way	glyphosate, potassium salt	19,571.6	N/A	N/A	N/A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	30.91	N/A	N/A	N/A
Rights of way	hexazinone	14.99	N/A	N/A	N/A
Rights of way	hydrogen peroxide	0.12	N/A	N/A	N/A
Rights of way	hydrotreated paraffinic solvent	0.2	1	2.0	A
Rights of way	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.27	N/A	N/A	N/A
Rights of way	imazamox, ammonium salt	2.12	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	26.02	N/A	N/A	N/A
Rights of way	indaziflam	10.71	11	184.0	A
Rights of way	indaziflam	46.32	N/A	N/A	N/A
Rights of way	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	1.92	N/A	N/A	N/A
Rights of way	isopropyl alcohol	7.11	3	325.0	A
Rights of way	isopropyl alcohol	6.24	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	1.82	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	isoxaben	102.46	N/A	N/A	N/A
Rights of way	lecithin	9.7	4	43.0	A
Rights of way	lecithin	1,807.09	N/A	N/A	N/A
Rights of way	mcpa, dimethylamine salt	38.01	N/A	N/A	N/A
Rights of way	mcpp-p, dimethylamine salt	4.77	N/A	N/A	N/A
Rights of way	metam-sodium	4,264.76	N/A	N/A	N/A
Rights of way	methylated fatty acids from canola oil	95.24	14	44.0	A
Rights of way	methylated silica	1.71	N/A	N/A	N/A
Rights of way	methylated soybean oil	1,617.31	20	1,657.0	A
Rights of way	methylated soybean oil	2,729.5	N/A	N/A	N/A
Rights of way	methyl silicone resins	0.5	N/A	N/A	N/A
Rights of way	mineral oil	24.14	11	902.3	A
Rights of way	mineral oil	1,375.79	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	454.96	42	2,088.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,313.96	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	21.91	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	14.75	6	223.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	87.67	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	45.28	4	43.0	A
Rights of way	oleic acid, methyl ester	360.01	N/A	N/A	N/A
Rights of way	organo/modified polysiloxane	0.03	1	5.0	A
Rights of way	organosilicone, poly oxyalkylene ether copolymer	2.25	1	20.0	A
Rights of way	oryzalin	41.6	1	20.0	A
Rights of way	oxyfluorfen	410.98	67	1,589.0	A
Rights of way	oxyfluorfen	5,065.51	N/A	N/A	N/A
Rights of way	paclobutrazol	138.25	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	paraquat dichloride	108.98	7	117.0	A
Rights of way	pcp, other related	0.03	N/A	N/A	N/A
Rights of way	pendimethalin	182.86	5	58.0	A
Rights of way	pendimethalin	706.72	N/A	N/A	N/A
Rights of way	penoxsulam	0.09	1	3.0	A
Rights of way	penoxsulam	72.66	N/A	N/A	N/A
Rights of way	pentachlorophenol	0.24	N/A	N/A	N/A
Rights of way	peroxyacetic acid	0.07	N/A	N/A	N/A
Rights of way	petroleum distillates, aromatic	21.97	3	15.0	A
Rights of way	petroleum oil, paraffin based	296.35	N/A	N/A	N/A
Rights of way	petroleum oil, unclassified	29.05	N/A	N/A	N/A
Rights of way	phosphoric acid	11.69	10	358.0	A
Rights of way	phosphoric acid	93.75	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	0.34	1	25.0	A
Rights of way	polyacrylamide, polyethylene glycol mixture	7.5	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	0.74	3	110.0	A
Rights of way	polyacrylamide polymer	21.52	N/A	N/A	N/A
Rights of way	polyacrylic polymer	0.55	2	200.0	A
Rights of way	polyacrylic polymer	7.35	N/A	N/A	N/A
Rights of way	polyalkene oxide modified heptamethyl trisiloxane	10.93	2	29.0	A
Rights of way	polyether modified polysiloxane	2.05	5	104.0	A
Rights of way	polyethylene glycol	44.89	3	325.0	A
Rights of way	polyethylene glycol	38.98	N/A	N/A	N/A
Rights of way	polyethylene glycol diacetate	0.01	N/A	N/A	N/A
Rights of way	polymerized acrylic acid	4.71	N/A	N/A	N/A
Rights of way	polyoxyethylene dioleate	0.05	1	20.0	A
Rights of way	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	93.8	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	0.46	1	2.0	A
Rights of way	polyoxyethylene sorbitan monooleate	7.28	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	polyoxyethylene sorbitan trioleate	0.02	1	5.0	A
Rights of way	polyoxyethylene sorbitan trioleate	48.1	N/A	N/A	N/A
Rights of way	polyoxyethylene soybean oil fatty acid ester	0.26	1	2.0	A
Rights of way	polypropylene glycol	0.6	N/A	N/A	N/A
Rights of way	polysaccharide polymer	0.08	3	110.0	A
Rights of way	polysorbate 65	0.39	2	2.3	A
Rights of way	prodiamine	297.7	N/A	N/A	N/A
Rights of way	propylene glycol	0.88	1	10.0	A
Rights of way	propylene glycol	324.94	N/A	N/A	N/A
Rights of way	rimsulfuron	2.5	4	70.0	A
Rights of way	rimsulfuron	0.83	N/A	N/A	N/A
Rights of way	saflufenacil	24.48	9	535.0	A
Rights of way	saflufenacil	3.68	N/A	N/A	N/A
Rights of way	silica filled polydimethylsiloxane	6.89	9	900.0	A
Rights of way	simazine	10.01	1	4.0	A
Rights of way	sodium diisooctylsulfosuccinate	0.63	N/A	N/A	N/A
Rights of way	sodium hydroxide	0.31	N/A	N/A	N/A
Rights of way	sodium polyacrylate	0.5	3	208.0	A
Rights of way	sodium polyacrylate	0.2	N/A	N/A	N/A
Rights of way	sodium xylene sulfonate	4.07	N/A	N/A	N/A
Rights of way	sorbitan trioleate	0.39	2	2.3	A
Rights of way	sulfentrazone	26.38	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	56.56	N/A	N/A	N/A
Rights of way	sulfuric acid	0.35	1	10.0	A
Rights of way	sulfuric acid	1.76	N/A	N/A	N/A
Rights of way	tall oil	1.2	N/A	N/A	N/A
Rights of way	tall oil fatty acids	1.41	4	17.0	A
Rights of way	tall oil fatty acids	374.72	N/A	N/A	N/A
Rights of way	tebuthiuron	1.0	N/A	N/A	N/A
Rights of way	1080	1.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	triclopyr, butoxyethyl ester	59.23	1	5.0	A
Rights of way	triclopyr, butoxyethyl ester	72.73	N/A	N/A	N/A
Rights of way	triclopyr choline	18.25	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	588.85	N/A	N/A	N/A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.37	5	102.3	A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	19.59	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	65.07	9	604.0	A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	979.85	N/A	N/A	N/A
Rights of way	urea	6.86	1	5.0	A
Rights of way	urea dihydrogen sulfate	0.82	5	102.3	A
Rights of way	urea dihydrogen sulfate	13.74	N/A	N/A	N/A
Rights of way	vinyl polymer	1.97	2	150.0	A
Rights of way	vinyl polymer	8.75	N/A	N/A	N/A
Rye	alpha-pinene beta-pinene copolymer	8.51	6	104.1	A
Rye	aluminum phosphide	0.21	N/A	1,400.0	C
Rye	ammonium sulfate	0.79	1	8.0	A
Rye	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	8.48	6	104.1	A
Rye	carfentrazone-ethyl	5.97	7	408.0	A
Rye	citric acid	0.04	1	8.0	A
Rye	2,4-d, dimethylamine salt	88.46	6	104.1	A
Rye	dicamba, dimethylamine salt	183.59	16	738.64	A
Rye	diethylene glycol	95.63	7	408.0	A
Rye	dimethylpolysiloxane	2.13	7	408.0	A
Rye	ethoprop	255.0	1	85.0	A
Rye	fatty acids, mixed	170.31	7	408.0	A
Rye	fatty acids, c16-c18 and c18-unsaturated, methyl esters	31.65	6	104.1	A
Rye	glyphosate, isopropylamine salt	8.01	1	8.0	A
Rye	hydrotreated paraffinic solvent	6.38	6	104.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rye	lambda-cyhalothrin	2.18	6	104.1	A
Rye	mcpa, dimethylamine salt	342.56	18	612.74	A
Rye	4-nonylphenol, formaldehyde resin, propoxylated	10.74	6	104.1	A
Rye	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	249.16	7	408.0	A
Rye	phosphoric acid	0.24	1	8.0	A
Rye	polyacrylamide polymer	0.03	1	8.0	A
Rye	polyacrylic polymer	0.02	1	8.0	A
Rye	polybutenes	5.65	6	104.1	A
Rye	polyoxyethylene sorbitan monooleate	14.9	6	104.1	A
Rye	polyoxyethylene soybean oil fatty acid ester	8.51	6	104.1	A
Rye	tall oil fatty acids	4.26	6	104.1	A
Rye	alpha-undecyl-omega-hydroxypoly(oxyethylene)	249.16	7	408.0	A
Safflower	s-metolachlor	137.39	4	96.0	A
Safflower	mineral oil	90.94	4	96.0	A
Safflower	polysorbate 65	8.02	4	96.0	A
Safflower	sorbitan trioleate	8.02	4	96.0	A
Safflower	trifluralin	511.09	7	398.29	A
Sorghum (forage - fodder)	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	41.04	1	76.0	A
Sorghum (forage - fodder)	benzoic acid	0.36	1	90.0	A
Sorghum (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.99	2	136.0	A
Sorghum (forage - fodder)	bromoxynil heptanoate	23.23	1	90.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	bromoxynil octanoate	60.47	5	192.0	A
Sorghum (forage - fodder)	carfentrazone-ethyl	1.57	5	162.0	A
Sorghum (forage - fodder)	(s)-cypermethrin	3.69	1	76.0	A
Sorghum (forage - fodder)	dimethyl alkyl tertiary amines	0.4	1	90.0	A
Sorghum (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.44	4	102.0	A
Sorghum (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	14.88	2	136.0	A
Sorghum (forage - fodder)	glycerol	13.63	4	102.0	A
Sorghum (forage - fodder)	methylated soybean oil	13.5	1	90.0	A
Sorghum (forage - fodder)	s-metolachlor	523.58	9	516.0	A
Sorghum (forage - fodder)	mineral oil	0.71	1	90.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	5.05	2	136.0	A
Sorghum (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.11	4	102.0	A
Sorghum (forage - fodder)	polyacrylamide, polyethylene glycol mixture	0.26	1	60.0	A
Sorghum (forage - fodder)	polybutenes	2.66	2	136.0	A
Sorghum (forage - fodder)	sodium diisooctylsulfosuccinate	0.22	4	102.0	A
Sorghum (forage - fodder)	sodium xylene sulfonate	1.43	4	102.0	A
Squash	acetamiprid	1.71	1	17.0	A
Squash	bifenthrin	1.7	1	17.0	A
Squash	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	27.31	3	223.0	A
Squash	chlorantraniliprole	7.15	2	156.0	A
Squash	fluopyram	3.58	2	145.0	A
Squash	kaolin	2,185.0	3	92.0	A
Squash	lambda-cyhalothrin	6.44	3	223.0	A
Squash	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	4.55	3	223.0	A
Squash	polyoxyethylene tall oil fatty acid ester	13.66	3	223.0	A
Squash	tall oil fatty acids	38.77	3	223.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	trifluralin	54.92	2	108.75	A
Squash, winter	bacillus amyloliquefaciens strain d747	52.86	4	12.0	A
Squash, winter	copper octanoate	5.0	4	12.0	A
Squash, zucchini	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.81	3	1.5	A
Squash, zucchini	potash soap	41.63	8	6.0	A
Squash, zucchini	pyrethrins	0.19	8	6.0	A
Stone fruit	aluminum phosphide	0.01	1	2.0	U
Stone fruit	bacillus subtilis strain iab/bs03	0.15	4	94.0	A
Stone fruit	bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	10.5	6	164.0	A
Stone fruit	boscalid	2.3	3	16.0	A
Stone fruit	burkholderia sp strain a396 cells and fermentation media	406.8	4	94.0	A
Stone fruit	chromobacterium subtsugae strain praa4-1	75.6	3	84.0	A
Stone fruit	copper octanoate	34.6	7	165.0	A
Stone fruit	copper oxide (ous)	981.63	7	173.0	A
Stone fruit	copper sulfate (pentahydrate)	0.99	2	1.0	A
Stone fruit	(e)-5-decenol	1.75	1	8.65	A
Stone fruit	(e)-5-decen-1-ol	0.93	3	84.0	A
Stone fruit	(e)-5-decenyl acetate	15.82	4	92.65	A
Stone fruit	z-8-dodecenol	3.38	7	112.65	A
Stone fruit	e-8-dodecenyl acetate	30.53	7	112.65	A
Stone fruit	z-8-dodecenyl acetate	75.62	7	112.65	A
Stone fruit	glyphosate, isopropylamine salt	3.0	1	8.65	A
Stone fruit	hydrogen peroxide	52.29	3	13.0	A
Stone fruit	metconazole	0.89	2	10.0	A
Stone fruit	mineral oil	2,957.24	7	173.0	A
Stone fruit	peroxyacetic acid	3.86	3	13.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone fruit	potassium bicarbonate	20.5	4	8.0	A
Stone fruit	pyraclostrobin	1.17	3	16.0	A
Stone fruit	pyrethrins	0.13	1	5.0	A
Stone fruit	reynoutria sachalinensis	18.75	4	89.0	A
Stone fruit	spinosad	1.87	4	39.0	A
Stone fruit	sulfur	1,268.0	9	171.0	A
Strawberry	bifenazate	0.25	1	1.0	A
Strawberry	carbaryl	0.34	2	1.9	A
Structural pest control	abamectin	0.01	N/A	N/A	N/A
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	8.67	N/A	N/A	N/A
Structural pest control	acetamiprid	0.96	N/A	N/A	N/A
Structural pest control	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	0.09	N/A	N/A	N/A
Structural pest control	d-trans allethrin	0.04	N/A	N/A	N/A
Structural pest control	aluminum phosphide	6.79	N/A	N/A	N/A
Structural pest control	aminopyralid, triisopropanolamine salt	2.31	N/A	N/A	N/A
Structural pest control	4-aminopyridine	0.1	N/A	N/A	N/A
Structural pest control	beauveria bassiana strain gha	0.51	N/A	N/A	N/A
Structural pest control	bifenthrin	511.66	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	borax	1.81	N/A	N/A	N/A
Structural pest control	boric acid	1,034.27	N/A	N/A	N/A
Structural pest control	brodifacoum	0.35	N/A	N/A	N/A
Structural pest control	bromadiolone	0.17	N/A	N/A	N/A
Structural pest control	bromethalin	0.01	N/A	N/A	N/A
Structural pest control	capsicum oleoresin	0.01	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	0.11	N/A	N/A	N/A
Structural pest control	chlorfenapyr	68.35	N/A	N/A	N/A
Structural pest control	chlorophacinone	<0.01	N/A	N/A	N/A
Structural pest control	chlorothalonil	14.98	N/A	N/A	N/A
Structural pest control	cholecalciferol	0.23	N/A	N/A	N/A
Structural pest control	clothianidin	5.59	N/A	N/A	N/A
Structural pest control	coconut diethanolamide	0.13	N/A	N/A	N/A
Structural pest control	cyantraniliprole	0.44	N/A	N/A	N/A
Structural pest control	cyfluthrin	22.36	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	beta-cyfluthrin	28.12	N/A	N/A	N/A
Structural pest control	cypermethrin	711.13	N/A	N/A	N/A
Structural pest control	(s)-cypermethrin	<0.01	N/A	N/A	N/A
Structural pest control	ddvp	48.62	N/A	N/A	N/A
Structural pest control	ddvp, other related	1.47	N/A	N/A	N/A
Structural pest control	deltamethrin	113.72	N/A	N/A	N/A
Structural pest control	diatomaceous earth	0.18	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	0.03	N/A	N/A	N/A
Structural pest control	difethialone	0.03	N/A	N/A	N/A
Structural pest control	dinotefuran	119.59	N/A	N/A	N/A
Structural pest control	diphacinone	0.05	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	0.23	N/A	N/A	N/A
Structural pest control	disodium octaborate anhydrous	1.27	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	476.39	N/A	N/A	N/A
Structural pest control	dodecylbenzene sulfonic acid	0.58	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	edta, tetrasodium salt	0.04	N/A	N/A	N/A
Structural pest control	esfenvalerate	8.38	N/A	N/A	N/A
Structural pest control	etofenprox	3.76	N/A	N/A	N/A
Structural pest control	fipronil	113.94	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	0.28	N/A	N/A	N/A
Structural pest control	glufosinate-ammonium	59.12	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	151.33	N/A	N/A	N/A
Structural pest control	glyphosate, potassium salt	132.4	N/A	N/A	N/A
Structural pest control	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.47	N/A	N/A	N/A
Structural pest control	hydramethylnon	0.1	N/A	N/A	N/A
Structural pest control	hydroprene	15.82	N/A	N/A	N/A
Structural pest control	imidacloprid	198.44	N/A	N/A	N/A
Structural pest control	indoxacarb	5.8	N/A	N/A	N/A
Structural pest control	iron phosphate	0.33	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	33.31	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	lambda-cyhalothrin	84.17	N/A	N/A	N/A
Structural pest control	limonene	6.24	N/A	N/A	N/A
Structural pest control	methoprene	<0.01	N/A	N/A	N/A
Structural pest control	s-methoprene	3.62	N/A	N/A	N/A
Structural pest control	methylated soybean oil	80.46	N/A	N/A	N/A
Structural pest control	metofluthrin	0.13	N/A	N/A	N/A
Structural pest control	muscalure	0.28	N/A	N/A	N/A
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	72.57	N/A	N/A	N/A
Structural pest control	novaluron	1.47	N/A	N/A	N/A
Structural pest control	noviflumuron	0.06	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	36.63	N/A	N/A	N/A
Structural pest control	oxyfluorfen	1.5	N/A	N/A	N/A
Structural pest control	permethrin	1,027.9	N/A	N/A	N/A
Structural pest control	permethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	petroleum distillates	18.19	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	phenothrin	0.73	N/A	N/A	N/A
Structural pest control	phenylethyl propionate	<0.01	N/A	N/A	N/A
Structural pest control	phosphoric acid	0.11	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	361.94	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	72.82	N/A	N/A	N/A
Structural pest control	prallethrin	2.24	N/A	N/A	N/A
Structural pest control	propoxur	0.02	N/A	N/A	N/A
Structural pest control	pyrethrins	16.29	N/A	N/A	N/A
Structural pest control	pyriproxyfen	9.91	N/A	N/A	N/A
Structural pest control	silica aerogel	25.21	N/A	N/A	N/A
Structural pest control	silicone defoamer	0.02	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	0.14	N/A	N/A	N/A
Structural pest control	sodium hypochlorite	67.54	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	0.11	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	0.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	sodium xylene sulfonate	0.18	N/A	N/A	N/A
Structural pest control	spinosad	0.01	N/A	N/A	N/A
Structural pest control	strychnine	<0.01	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	5,824.82	N/A	N/A	N/A
Structural pest control	tall oil	4.64	N/A	N/A	N/A
Structural pest control	tall oil fatty acids	2.37	N/A	N/A	N/A
Structural pest control	z,e-9,12-tetradecadien-1-yl acetate	0.38	N/A	N/A	N/A
Structural pest control	tetramethrin	<0.01	N/A	N/A	N/A
Structural pest control	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.68	N/A	N/A	N/A
Structural pest control	tetrapotassium pyrophosphate	0.09	N/A	N/A	N/A
Structural pest control	thiamethoxam	0.61	N/A	N/A	N/A
Structural pest control	thyme	0.01	N/A	N/A	N/A
Structural pest control	triclopyr, triethylamine salt	6.89	N/A	N/A	N/A
Structural pest control	triethanolamine	0.23	N/A	N/A	N/A
Structural pest control	trinexapac-ethyl	0.11	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	zinc phosphide	12.04	N/A	N/A	N/A
Sudangrass	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	15.32	4	95.0	A
Sudangrass	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	5.88	4	225.0	A
Sudangrass	alkyl (c8,c10) polyglucoside	2.11	1	47.0	A
Sudangrass	ammonium sulfate	20.62	3	127.0	A
Sudangrass	bromoxynil heptanoate	34.85	1	135.0	A
Sudangrass	bromoxynil octanoate	41.48	2	145.0	A
Sudangrass	carfentrazone-ethyl	4.85	8	339.18	A
Sudangrass	citric acid	0.22	2	80.0	A
Sudangrass	corn syrup	5.84	1	47.0	A
Sudangrass	diethylene glycol	0.75	1	10.0	A
Sudangrass	diglycolamine salt of 3,6-dichloro-o-anisic acid	11.72	1	31.0	A
Sudangrass	dimethylpolysiloxane	<0.01	1	10.0	A
Sudangrass	emulsifiable methylated vegetable oil	61.29	4	95.0	A
Sudangrass	fatty acids derived from tallow	2.35	4	225.0	A
Sudangrass	lecithin	13.88	1	68.18	A
Sudangrass	methoxyfenozide	24.83	4	225.0	A
Sudangrass	methylated soybean oil	28.67	2	203.18	A
Sudangrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13.19	7	450.0	A
Sudangrass	phosphoric acid	1.22	2	80.0	A
Sudangrass	polyacrylamide polymer	0.69	1	80.0	A
Sudangrass	polyacrylic polymer	0.11	2	80.0	A
Sudangrass	polyether modified polysiloxane	3.39	1	135.0	A
Sudangrass	polyethoxylated castor oil	1.13	1	135.0	A
Sudangrass	polyethylene glycol	1.26	1	80.0	A
Sudangrass	tall oil fatty acids	1.26	1	80.0	A
Sudangrass	alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.94	1	68.18	A
Sweet potato	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	19.43	22	791.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet potato	alpha-pinene beta-pinene copolymer	4.69	7	153.0	A
Sweet potato	alkyl (c9-c11) oligomeric d-glucopyranoside	4.41	1	10.0	A
Sweet potato	alkyl (c8,c10) polyglucoside	0.69	1	10.0	A
Sweet potato	aluminum phosphide	0.36	N/A	135.0	A
Sweet potato	ammonium sulfate	10.18	2	74.0	A
Sweet potato	bacillus thuringiensis, subsp. aizawai, strain abts-1857	1,414.8	27	1,310.0	A
Sweet potato	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	499.82	13	462.8	A
Sweet potato	bifenthrin	345.52	101	3,025.45	A
Sweet potato	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	90.51	48	876.4	A
Sweet potato	burkholderia sp strain a396 cells and fermentation media	11,999.49	25	881.5	A
Sweet potato	chlorantraniliprole	231.75	86	2,970.9	A
Sweet potato	chlorpyrifos	4,883.4	117	2,450.01	A
Sweet potato	chromobacterium subtsugae strain praa4-1	66.0	2	110.0	A
Sweet potato	citric acid	1.38	3	84.0	A
Sweet potato	clethodim	216.91	38	815.5	A
Sweet potato	clothianidin	112.13	36	836.7	A
Sweet potato	1,3-dichloropropene	627,768.31	248	5,801.56	A
Sweet potato	diethylene glycol	12.27	29	507.25	A
Sweet potato	dimethylpolysiloxane	3,187.94	86	1,576.24	A
Sweet potato	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.18	6	137.0	A
Sweet potato	emulsifiable methylated vegetable oil	18.68	13	474.0	A
Sweet potato	ethoprop	3,408.21	33	921.0	A
Sweet potato	fatty acids, mixed	21.86	29	507.25	A
Sweet potato	fatty acids, c16-c18 and c18-unsaturated, methyl esters	337.89	48	876.4	A
Sweet potato	glufosinate-ammonium	26.57	1	25.0	A
Sweet potato	glycerol	1,419.49	58	1,132.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet potato	glyphosate, isopropylamine salt	445.08	3	99.0	A
Sweet potato	glyphosate, potassium salt	516.36	22	374.4	A
Sweet potato	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5.54	2	84.0	A
Sweet potato	hydrotreated paraffinic solvent	0.98	1	16.0	A
Sweet potato	metam-sodium	13,754.01	3	44.0	A
Sweet potato	methoxyfenozide	8.62	3	51.0	A
Sweet potato	methyl silicone resins	49.22	15	834.0	A
Sweet potato	mineral oil	0.95	6	137.0	A
Sweet potato	4-nonylphenol, formaldehyde resin, propoxylated	114.64	48	876.4	A
Sweet potato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	168.83	38	741.25	A
Sweet potato	phosphoric acid	3.42	15	548.0	A
Sweet potato	polyacrylamide polymer	0.75	2	74.0	A
Sweet potato	polybutenes	60.34	48	876.4	A
Sweet potato	polyether modified polysiloxane	1.01	13	474.0	A
Sweet potato	polyethoxylated castor oil	0.86	1	10.0	A
Sweet potato	polyethylene glycol	15.75	1	25.0	A
Sweet potato	polyoxyethylene polyoxypropylene	7.31	1	10.0	A
Sweet potato	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	10.43	17	918.0	A
Sweet potato	polyoxyethylene sorbitan monooleate	2.29	1	16.0	A
Sweet potato	polyoxyethylene soybean oil fatty acid ester	1.31	1	16.0	A
Sweet potato	potassium n-methyldithiocarbamate	474,910.71	104	1,945.11	A
Sweet potato	potassium phosphite	386.01	5	115.0	A
Sweet potato	sodium hydroxide	4.07	2	74.0	A
Sweet potato	spinosad	123.69	17	996.0	A
Sweet potato	spirotetramat	2.98	1	38.0	A
Sweet potato	tall oil fatty acids	16.4	2	41.0	A
Sweet potato	alpha-undecyl-omega-hydroxypoly(oxyethylene)	33.95	42	981.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet potato	zinc phosphide	1.5	3	25.0	A
Tomato	abamectin	1.54	3	232.5	A
Tomato	acetamiprid	30.29	15	625.2	A
Tomato	acrylamide/sodium acrylate copolymer	0.31	1	46.8	A
Tomato	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	57.92	22	516.6	A
Tomato	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	4.22	3	30.0	A
Tomato	alpha-pinene beta-pinene copolymer	9.6	4	412.1	A
Tomato	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	458.89	118	3,851.44	A
Tomato	alkyl (c9-c11) oligomeric d-glucopyranoside	1.47	1	38.2	A
Tomato	allyloxypolyethylene glycol acetate	14.8	62	2,674.35	A
Tomato	ammonium nitrate	13.98	1	38.2	A
Tomato	ammonium sulfate	191.84	18	1,145.0	A
Tomato	azoxystrobin	118.74	42	1,531.5	A
Tomato	bacillus amyloliquefaciens strain d747	0.04	6	0.06	A
Tomato	bacillus amyloliquefaciens strain mbi 600	0.01	6	0.06	A
Tomato	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	205.59	11	380.8	A
Tomato	bifenthrin	171.89	64	2,905.18	A
Tomato	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	21.86	39	2,357.24	A
Tomato	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	6.11	1	50.0	A
Tomato	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	76.36	35	1,403.94	A
Tomato	carbaryl	264.86	13	606.01	A
Tomato	carfentrazone-ethyl	16.81	10	798.0	A
Tomato	chlorantraniliprole	207.9	96	4,217.21	A
Tomato	chlorothalonil	1,352.91	17	858.98	A
Tomato	citric acid	13.15	39	1,849.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	clethodim	53.7	16	288.45	A
Tomato	copper hydroxide	1,044.86	70	2,258.9	A
Tomato	copper octanoate	78.17	2	187.5	A
Tomato	cyantraniliprole	0.09	1	142.0	A
Tomato	beta-cyfluthrin	131.76	95	4,520.48	A
Tomato	cymoxanil	0.13	1	142.4	A
Tomato	(s)-cypermethrin	46.88	51	1,596.38	A
Tomato	1,3-dichloropropene	24,184.06	5	214.9	A
Tomato	diethylene glycol	38.14	24	1,067.47	A
Tomato	difenoconazole	74.37	39	1,531.44	A
Tomato	dimethoate	207.48	21	573.49	A
Tomato	dimethylpolysiloxane	37.49	86	3,135.36	A
Tomato	dinotefuran	0.01	2	0.04	A
Tomato	emamectin benzoate	4.54	13	634.4	A
Tomato	esfenvalerate	101.66	62	2,416.33	A
Tomato	famoxadone	0.13	1	142.4	A
Tomato	fatty acids, mixed	67.79	34	1,240.17	A
Tomato	fatty acids derived from tallow	183.56	118	3,851.44	A
Tomato	fenpropathrin	44.97	3	216.0	A
Tomato	fludioxonil	0.02	3	0.12	A
Tomato	fluensulfone	0.76	2	0.31	A
Tomato	flumioxazin	10.31	6	108.0	A
Tomato	fluopyram	0.01	8	0.22	A
Tomato	flupyradifurone	184.25	28	1,134.9	A
Tomato	flutriafol	4.61	2	40.5	A
Tomato	fluxapyroxad	66.21	34	933.63	A
Tomato	glufosinate-ammonium	15.93	3	30.0	A
Tomato	glyphosate, isopropylamine salt	1,052.76	14	1,070.1	A
Tomato	glyphosate, potassium salt	3,620.39	67	2,811.24	A
Tomato	gs-omega/kappa-hctx-hv1a (versitide peptide)	0.01	6	0.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	heptamethyltrisiloxane ethoxylated	103.86	29	595.92	A
Tomato	hydrotreated paraffinic solvent	62.92	5	458.1	A
Tomato	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	51.14	62	2,674.35	A
Tomato	imidacloprid	640.12	146	7,366.45	A
Tomato	indoxacarb	47.92	28	1,403.6	A
Tomato	isopropylamine dodecylbenzene sulfonate	<0.01	1	0.13	A
Tomato	kaolin	60,056.01	72	2,225.23	A
Tomato	lambda-cyhalothrin	98.14	97	4,343.81	A
Tomato	lecithin	80.89	23	425.23	A
Tomato	mancozeb	1,557.65	35	1,218.36	A
Tomato	mefenoxam	219.22	27	1,011.33	A
Tomato	methomyl	1,304.53	44	1,860.75	A
Tomato	methoxyfenozide	883.33	104	4,057.22	A
Tomato	methylated fatty acids from canola oil	144.3	1	100.0	A
Tomato	methylated soybean oil	343.73	45	2,013.99	A
Tomato	metolachlor	2.98	3	109.24	A
Tomato	s-metolachlor	1,659.43	54	1,491.64	A
Tomato	metribuzin	30.45	3	44.5	A
Tomato	mineral oil	178.37	6	380.2	A
Tomato	myclobutanil	14.55	4	174.4	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	935.12	255	9,366.01	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	9.4	8	898.0	A
Tomato	novaluron	14.6	7	187.0	A
Tomato	oleic acid, methyl ester	75.08	11	144.32	A
Tomato	organo/modified polysiloxane	0.04	1	38.2	A
Tomato	oxamyl	339.71	17	637.98	A
Tomato	oxyfluorfen	535.55	53	2,699.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	purpureocillium lilacium strain 251	0.02	3	0.18	A
Tomato	paraquat dichloride	430.44	6	583.7	A
Tomato	pendimethalin	920.95	38	1,257.05	A
Tomato	penthiopyrad	72.09	9	536.4	A
Tomato	permethrin	15.18	7	120.81	A
Tomato	petroleum distillates, aliphatic	0.02	1	46.8	A
Tomato	petroleum distillates, aromatic	623.95	7	852.0	A
Tomato	petroleum naphthenic oils	0.22	1	46.8	A
Tomato	petroleum oil, paraffin based	0.18	1	0.13	A
Tomato	phosphoric acid	44.19	30	692.59	A
Tomato	polyacrylamide polymer	3.18	15	1,198.4	A
Tomato	polyacrylic polymer	1.75	12	566.0	A
Tomato	polyalkene oxide modified heptamethyl trisiloxane	16.35	36	1,847.46	A
Tomato	polyalkyleneoxide modified polydimethyl-siloxane	0.04	2	0.12	A
Tomato	polyethylene glycol diacetate	1.35	62	2,674.35	A
Tomato	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	1.02	1	50.0	A
Tomato	polyoxyethylene polyoxypropylene	180.95	63	2,087.37	A
Tomato	polyoxyethylene sorbitan monooleate	16.8	5	412.23	A
Tomato	polyoxyethylene sorbitan trioleate	0.03	1	0.13	A
Tomato	polyoxyethylene soybean oil fatty acid ester	9.6	4	412.1	A
Tomato	polyoxyethylene tall oil fatty acid ester	3.06	1	50.0	A
Tomato	polysorbate 65	5.19	2	186.2	A
Tomato	potassium n-methyldithiocarbamate	8,522.8	4	35.46	A
Tomato	potassium phosphite	208.8	12	56.11	A
Tomato	propionic acid	43.29	11	228.7	A
Tomato	propylene glycol	7.65	17	278.79	A
Tomato	pyraclostrobin	139.15	40	1,019.69	A
Tomato	pyraflufen-ethyl	1.67	18	978.14	A
Tomato	qst 713 strain of dried bacillus subtilis	0.03	7	0.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	red cabbage color	0.01	11	0.79	A
Tomato	rimsulfuron	9.39	39	1,363.78	A
Tomato	sorbitan trioleate	5.19	2	186.2	A
Tomato	sorbitol	0.04	11	0.79	A
Tomato	spinetoram	232.21	162	5,827.11	A
Tomato	spirotetramat	4.57	2	58.0	A
Tomato	sulfur	170,211.03	146	8,211.37	A
Tomato	sulfuric acid	2.6	5	222.0	A
Tomato	tall oil	5.75	1	46.0	A
Tomato	tall oil fatty acids	62.4	17	1,564.1	A
Tomato	thiamethoxam	139.1	40	2,057.59	A
Tomato	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	7.72	27	1,283.24	A
Tomato	triethanolamine	0.12	1	46.0	A
Tomato	trifloxystrobin	0.01	3	0.06	A
Tomato	trifluralin	373.91	26	763.73	A
Tomato	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	10.19	8	114.32	A
Tomato	alpha-undecyl-omega-hydroxypoly(oxyethylene)	113.15	32	1,178.0	A
Tomato	urea	32.59	8	164.0	A
Tomato	urea dihydrogen sulfate	4.63	27	1,283.24	A
Tomato, processing	abamectin	3.8	5	325.0	A
Tomato, processing	acetamiprid	128.6	24	1,766.59	A
Tomato, processing	acrylamide/sodium acrylate copolymer	1.5	3	206.1	A
Tomato, processing	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	428.24	57	2,545.01	A
Tomato, processing	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	50.07	13	497.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	148.66	15	1,058.9	A
Tomato, processing	alpha-pinene beta-pinene copolymer	59.8	6	201.5	A
Tomato, processing	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	655.52	86	6,319.75	A
Tomato, processing	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	3.79	5	325.0	A
Tomato, processing	alkyl (c8,c10) polyglucoside	5.67	19	933.82	A
Tomato, processing	ammonium propionate	88.87	16	1,250.2	A
Tomato, processing	ammonium sulfate	626.37	71	5,094.79	A
Tomato, processing	aromatic 200	44.43	3	96.94	A
Tomato, processing	azadirachtin	4.5	2	150.0	A
Tomato, processing	azoxystrobin	602.9	109	5,899.09	A
Tomato, processing	bacillus thuringiensis, subsp. aizawai, strain abts-1857	478.21	14	521.0	A
Tomato, processing	benzoic acid	3.09	30	2,556.6	A
Tomato, processing	bifenthrin	42.76	11	528.0	A
Tomato, processing	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	98.08	102	5,988.51	A
Tomato, processing	butyl alcohol	32.34	18	730.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	41.39	15	926.0	A
Tomato, processing	carbaryl	480.26	10	960.51	A
Tomato, processing	carfentrazone-ethyl	58.49	42	2,668.64	A
Tomato, processing	chlorantraniliprole	923.43	229	14,897.25	A
Tomato, processing	chlorothalonil	20,538.54	169	11,022.78	A
Tomato, processing	citric acid	120.0	112	8,029.15	A
Tomato, processing	clethodim	232.31	34	1,625.25	A
Tomato, processing	coconut diethanolamide	44.73	78	4,798.48	A
Tomato, processing	copper hydroxide	2,512.25	87	5,286.53	A
Tomato, processing	copper oxychloride	700.48	31	2,156.66	A
Tomato, processing	copper sulfate (basic)	317.45	8	335.72	A
Tomato, processing	cyantraniliprole	18.01	5	325.0	A
Tomato, processing	beta-cyfluthrin	162.06	89	5,851.25	A
Tomato, processing	cymoxanil	216.57	29	1,732.53	A
Tomato, processing	(s)-cypermethrin	30.83	10	669.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	2,4-d, dimethylamine salt	17.97	2	66.0	A
Tomato, processing	diazinon	638.98	4	322.0	A
Tomato, processing	diethylene glycol	572.47	130	10,511.5	A
Tomato, processing	difenoconazole	261.26	77	4,003.39	A
Tomato, processing	dimethoate	214.32	31	1,258.12	A
Tomato, processing	dimethyl alkyl tertiary amines	3.38	30	2,556.6	A
Tomato, processing	dimethylpolysiloxane	24.95	223	15,319.75	A
Tomato, processing	dodecylbenzene sulfonic acid	119.18	73	4,473.48	A
Tomato, processing	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.19	6	201.5	A
Tomato, processing	edta, tetrasodium salt	7.33	73	4,473.48	A
Tomato, processing	emamectin benzoate	12.16	12	1,043.17	A
Tomato, processing	emulsifiable methylated vegetable oil	24.33	6	261.0	A
Tomato, processing	esfenvalerate	19.74	9	462.0	A
Tomato, processing	ethephon	3,137.57	89	4,474.54	A
Tomato, processing	famoxadone	216.57	29	1,732.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	fatty acids, methyl esters	956.66	28	2,293.12	A
Tomato, processing	fatty acids, mixed	645.05	125	10,029.21	A
Tomato, processing	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.55	3	128.11	A
Tomato, processing	fatty acids, c16-c18 and c18-unsaturated, methyl esters	148.65	18	652.72	A
Tomato, processing	fatty acids derived from tallow	262.21	86	6,319.75	A
Tomato, processing	fludioxonil	2.18	N/A	2,711.0	T
Tomato, processing	flumioxazin	207.34	35	1,769.56	A
Tomato, processing	fluopyram	10.94	2	96.0	A
Tomato, processing	fluxapyroxad	18.65	2	279.3	A
Tomato, processing	glufosinate-ammonium	106.18	8	206.05	A
Tomato, processing	glycerol	17.04	3	128.11	A
Tomato, processing	glyphosate, isopropylamine salt	9,626.7	116	8,582.12	A
Tomato, processing	glyphosate, potassium salt	13,125.48	139	8,971.61	A
Tomato, processing	halosulfuron-methyl	8.3	2	177.0	A
Tomato, processing	heptamethyltrisiloxane ethoxylated	16.79	5	140.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	9.11	1	162.0	A
Tomato, processing	hydrotreated paraffinic solvent	271.37	3	224.0	A
Tomato, processing	imidacloprid	4,864.6	343	24,417.76	A
Tomato, processing	indoxacarb	69.29	20	1,074.11	A
Tomato, processing	isopropyl alcohol	92.76	112	6,648.19	A
Tomato, processing	isopropylamine dodecylbenzene sulfonate	0.36	3	190.0	A
Tomato, processing	kaolin	7,685.5	4	285.0	A
Tomato, processing	lambda-cyhalothrin	109.49	82	4,158.34	A
Tomato, processing	lauric acid	3.44	5	325.0	A
Tomato, processing	lecithin	156.64	36	2,014.31	A
Tomato, processing	mancozeb	646.01	13	622.92	A
Tomato, processing	mefenoxam	621.59	92	6,853.17	A
Tomato, processing	methomyl	59.4	1	66.0	A
Tomato, processing	methoxyfenozone	810.44	63	4,089.54	A
Tomato, processing	methylated fatty acids from canola oil	39.83	4	73.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	methyated soybean oil	2,131.74	130	9,010.97	A
Tomato, processing	methyl esters of cottonseed oil	867.53	16	921.0	A
Tomato, processing	metolachlor	978.82	16	590.0	A
Tomato, processing	s-metolachlor	18,964.06	199	12,636.34	A
Tomato, processing	metribuzin	30.38	1	162.0	A
Tomato, processing	mineral oil	2,253.92	59	2,741.51	A
Tomato, processing	myclobutanil	22.62	5	226.2	A
Tomato, processing	4-nonylphenol, formaldehyde resin, propoxylated	37.16	18	652.72	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,808.35	484	31,965.94	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	99.26	35	2,239.56	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	78.87	44	2,916.95	A
Tomato, processing	oleic acid	46.45	18	652.72	A
Tomato, processing	oleic acid, methyl ester	287.74	17	594.33	A
Tomato, processing	oxyfluorfen	4,220.31	153	10,856.59	A
Tomato, processing	paecilomyces fumosoroseus apopka strain 97	25.0	2	62.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	paraquat dichloride	2,174.29	37	2,284.13	A
Tomato, processing	pendimethalin	2,475.79	49	3,000.37	A
Tomato, processing	penthioopyrad	4.16	1	20.0	A
Tomato, processing	petroleum distillates, aliphatic	0.09	3	206.1	A
Tomato, processing	petroleum distillates, aromatic	851.83	25	1,442.75	A
Tomato, processing	petroleum naphthenic oils	1.05	3	206.1	A
Tomato, processing	petroleum oil, paraffin based	606.32	17	821.8	A
Tomato, processing	phosphoric acid	299.39	146	9,167.57	A
Tomato, processing	polyacrylamide, polyethylene glycol mixture	22.65	60	3,947.33	A
Tomato, processing	polyacrylamide polymer	15.35	61	4,154.65	A
Tomato, processing	polyacrylic polymer	7.63	29	2,379.71	A
Tomato, processing	polyalkene oxide modified heptamethyl trisiloxane	8.21	27	1,503.89	A
Tomato, processing	polybutenes	30.97	18	652.72	A
Tomato, processing	polyether modified polysiloxane	1.32	6	261.0	A
Tomato, processing	polyethylene glycol	198.01	27	2,088.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	polyoxyethylene polyoxypropylene	57.94	21	954.41	A
Tomato, processing	polyoxyethylene sorbitol, mixed ether ester	112.35	14	631.8	A
Tomato, processing	polyoxyethylene sorbitan monooleate	1.42	3	190.0	A
Tomato, processing	polyoxyethylene sorbitan trioleate	9.35	3	190.0	A
Tomato, processing	potassium phosphite	923.31	7	481.0	A
Tomato, processing	propiconazole	0.93	N/A	2,711.0	T
Tomato, processing	propionic acid	106.57	23	1,516.46	A
Tomato, processing	propylene glycol	86.28	32	1,234.03	A
Tomato, processing	pyraclostrobin	37.2	2	279.3	A
Tomato, processing	pyraflufen-ethyl	11.47	72	4,880.35	A
Tomato, processing	pyrethrins	11.22	5	370.0	A
Tomato, processing	reynoutria sachalinensis	23.84	3	220.0	A
Tomato, processing	rimsulfuron	197.73	179	9,278.82	A
Tomato, processing	silicone defoamer	3.12	73	4,473.48	A
Tomato, processing	sodium diisooctylsulfosuccinate	0.27	3	128.11	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	sodium hypochlorite	4,300.78	N/A	25,117.0	T
Tomato, processing	sodium polyacrylate	2.22	16	1,250.2	A
Tomato, processing	sodium tripolyphosphate	4.36	5	263.56	A
Tomato, processing	sodium xylene sulfonate	38.46	76	4,601.59	A
Tomato, processing	spinetoram	90.52	26	1,922.5	A
Tomato, processing	spinosad	40.95	6	440.0	A
Tomato, processing	styrene butadiene copolymer	2.1	3	56.0	A
Tomato, processing	sulfur	1,116,831.59	510	35,881.52	A
Tomato, processing	sulfuric acid	9.57	7	352.42	A
Tomato, processing	tall oil	34.85	19	502.38	A
Tomato, processing	tall oil fatty acids	298.12	84	5,049.34	A
Tomato, processing	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	139.71	73	4,473.48	A
Tomato, processing	tetrapotassium pyrophosphate	18.34	73	4,473.48	A
Tomato, processing	thiamethoxam	717.81	142	9,604.44	A
Tomato, processing	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	30.66	52	3,540.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	triethanolamine	47.34	76	4,697.48	A
Tomato, processing	trifloxystrobin	10.94	2	96.0	A
Tomato, processing	trifluralin	7,307.56	173	10,698.62	A
Tomato, processing	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	9.95	4	96.48	A
Tomato, processing	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,123.48	145	11,281.73	A
Tomato, processing	urea	8.3	4	322.0	A
Tomato, processing	urea dihydrogen sulfate	8.14	49	3,443.68	A
Tomato, processing	vinyl polymer	10.35	14	876.19	A
Triticale	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	16.15	5	541.6	A
Triticale	alkyl (c9-c11) oligomeric d-glucopyranoside	15.12	3	392.6	A
Triticale	ammonium nitrate	143.64	3	392.6	A
Triticale	benzoic acid	0.1	1	73.0	A
Triticale	carfentrazone-ethyl	11.45	5	798.6	A
Triticale	2,4-d	30.37	2	149.0	A
Triticale	dimethyl alkyl tertiary amines	0.11	1	73.0	A
Triticale	fatty acids derived from tallow	6.49	5	541.6	A
Triticale	lecithin	33.9	1	333.0	A
Triticale	mcpa, dimethylamine salt	202.14	1	333.0	A
Triticale	methylated soybean oil	20.59	2	406.0	A
Triticale	mineral oil	0.19	1	73.0	A
Triticale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.15	5	541.6	A
Triticale	organo/modified polysiloxane	0.4	3	392.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	tribenuron-methyl	8.22	6	614.6	A
Triticale	alpha-undecyl-omega-hydroxypoly(oxyethylene)	16.95	1	333.0	A
Triticale	urea	107.72	3	392.6	A
Turf/sod	azoxystrobin	19.01	5	35.5	A
Turf/sod	bromoxynil heptanoate	7.57	2	32.0	A
Turf/sod	bromoxynil octanoate	38.36	5	75.0	A
Turf/sod	chlordantraniliprole	0.35	1	4.5	A
Turf/sod	glyphosate, isopropylamine salt	34.81	6	29.0	A
Turf/sod	prodiamine	41.6	1	32.0	A
Turf/sod	propiconazole	27.69	4	31.0	A
Uncultivated ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.15	1	21.5	A
Uncultivated ag	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	4.1	1	71.0	A
Uncultivated ag	amino ethoxy vinyl glycine hydrochloride	0.02	1	0.2	A
Uncultivated ag	ammonium sulfate	161.54	6	397.0	A
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.55	9	602.0	A
Uncultivated ag	canola oil	0.22	1	48.0	A
Uncultivated ag	carfentrazone-ethyl	1.69	2	60.2	A
Uncultivated ag	citric acid	6.78	11	677.0	A
Uncultivated ag	2,4-d, dimethylamine salt	5.72	1	7.0	A
Uncultivated ag	dicamba, sodium salt	4.43	1	21.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	dimethylpolysiloxane	0.01	1	4.0	A
Uncultivated ag	dodecylbenzene sulfonic acid, calcium salt	0.11	1	48.0	A
Uncultivated ag	fatty acids, mixed	0.52	4	322.0	A
Uncultivated ag	fatty acids, c16-c18 and c18-unsaturated, methyl esters	11.42	1	48.0	A
Uncultivated ag	fatty acids derived from tallow	1.64	1	71.0	A
Uncultivated ag	glufosinate-ammonium	428.54	7	471.0	A
Uncultivated ag	glycerol	0.5	1	4.0	A
Uncultivated ag	glyphosate, isopropylamine salt	1,657.99	5	326.0	A
Uncultivated ag	glyphosate, potassium salt	968.38	11	662.5	A
Uncultivated ag	halosulfuron-methyl	1.01	1	21.5	A
Uncultivated ag	isopropyl alcohol	0.1	1	4.0	A
Uncultivated ag	lecithin	12.18	4	322.0	A
Uncultivated ag	methylated soybean oil	89.66	4	70.16	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.59	8	397.16	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	9.45	1	63.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	oxyfluorfen	104.49	9	509.0	A
Uncultivated ag	paraquat dichloride	254.98	3	198.2	A
Uncultivated ag	pendimethalin	73.86	1	48.0	A
Uncultivated ag	phosphoric acid	1.77	2	75.0	A
Uncultivated ag	polyacrylamide polymer	0.05	1	4.0	A
Uncultivated ag	polyacrylic polymer	0.15	1	71.0	A
Uncultivated ag	polyalkene oxide modified heptamethyl trisiloxane	<0.01	2	0.16	A
Uncultivated ag	polyethylene glycol	0.66	1	4.0	A
Uncultivated ag	polyoxyethylene sorbitan trioleate	0.25	1	48.0	A
Uncultivated ag	propionic acid	12.18	4	322.0	A
Uncultivated ag	pyraflufen-ethyl	0.77	6	467.0	A
Uncultivated ag	saflufenacil	2.8	1	63.0	A
Uncultivated ag	sodium hydroxide	0.28	1	4.0	A
Uncultivated ag	tall oil fatty acids	0.99	1	7.0	A
Uncultivated ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5.12	9	602.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.99	1	7.0	A
Uncultivated ag	urea dihydrogen sulfate	3.07	9	602.0	A
Uncultivated non-ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	18.36	4	37.0	A
Uncultivated non-ag	emulsifiable methylated vegetable oil	73.43	4	37.0	A
Uncultivated non-ag	glufosinate-ammonium	59.66	3	58.0	A
Uncultivated non-ag	glyphosate, isopropylamine salt	235.44	7	95.0	A
Uncultivated non-ag	saflufenacil	1.62	4	37.0	A
Unknown	copper hydroxide	1.38	2	3.0	A
Unknown	potash soap	35.39	3	5.5	A
Unknown	pyrethrins	0.27	3	5.5	A
Vegetable	abamectin	0.02	1	2.0	A
Vegetable	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.09	1	2.0	A
Vegetable	glyphosate, potassium salt	13.79	1	4.0	A
Vegetable	imidacloprid	0.12	1	2.0	A
Vegetable	paraquat dichloride	1.29	1	2.0	A
Vertebrate control	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium saccharinate	<0.01	N/A	N/A	N/A
Vertebrate control	ammonium sulfate	25.52	N/A	N/A	N/A
Vertebrate control	brodifacoum	0.07	N/A	N/A	N/A
Vertebrate control	bromadiolone	0.09	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	bromethalin	0.05	N/A	N/A	N/A
Vertebrate control	carbon	0.18	N/A	N/A	N/A
Vertebrate control	chlorantraniliprole	3.13	N/A	N/A	N/A
Vertebrate control	chlorophacinone	0.01	N/A	N/A	N/A
Vertebrate control	cholecalciferol	0.02	N/A	N/A	N/A
Vertebrate control	citric acid	1.43	N/A	N/A	N/A
Vertebrate control	clethodim	63.53	N/A	N/A	N/A
Vertebrate control	4-(2,4-db), dimethylamine salt	70.23	N/A	N/A	N/A
Vertebrate control	difenacoum	<0.01	N/A	N/A	N/A
Vertebrate control	difethialone	0.02	N/A	N/A	N/A
Vertebrate control	diphacinone	0.35	N/A	N/A	N/A
Vertebrate control	diphacinone, sodium salt	<0.01	N/A	N/A	N/A
Vertebrate control	ethyl alcohol	0.61	N/A	N/A	N/A
Vertebrate control	imazethapyr, ammonium salt	7.94	N/A	N/A	N/A
Vertebrate control	imidacloprid	0.24	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	methyated soybean oil	232.78	N/A	N/A	N/A
Vertebrate control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	25.86	N/A	N/A	N/A
Vertebrate control	n-octyl bicycloheptene dicarboximide	0.04	N/A	N/A	N/A
Vertebrate control	pendimethalin	75.76	N/A	N/A	N/A
Vertebrate control	phosphoric acid	7.9	N/A	N/A	N/A
Vertebrate control	piperonyl butoxide	0.03	N/A	N/A	N/A
Vertebrate control	polyacrylic polymer	0.71	N/A	N/A	N/A
Vertebrate control	pyrethrins	0.01	N/A	N/A	N/A
Vertebrate control	sodium nitrate	0.34	N/A	N/A	N/A
Vertebrate control	zinc phosphide	8.07	N/A	N/A	N/A
Walnut	abamectin	149.68	158	7,101.4	A
Walnut	acetamiprid	518.94	86	3,782.05	A
Walnut	acrylic acid	9.82	5	160.0	A
Walnut	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	242.85	96	2,922.41	A
Walnut	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	56.36	14	230.77	A
Walnut	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	166.24	17	508.0	A
Walnut	alpha-pinene beta-pinene copolymer	346.6	46	2,100.16	A
Walnut	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	366.64	55	2,480.42	A
Walnut	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	35.79	9	414.0	A
Walnut	alkyl (c9-c11) oligomeric d-glucopyranoside	44.13	22	700.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	alkyl (c8,c10) polyglucoside	61.02	22	707.45	A
Walnut	amino ethoxy vinyl glycine hydrochloride	2.74	1	25.0	A
Walnut	ammonium nitrate	445.37	41	1,247.99	A
Walnut	ammonium propionate	73.65	8	412.0	A
Walnut	ammonium sulfate	1,124.33	134	3,293.72	A
Walnut	aromatic 200	120.44	8	163.41	A
Walnut	azoxystrobin	235.41	23	1,396.0	A
Walnut	benzoic acid	2.41	11	425.0	A
Walnut	bifenazate	1,407.72	49	2,365.05	A
Walnut	bifenthrin	537.42	79	3,752.6	A
Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	467.64	128	4,771.69	A
Walnut	boscalid	186.85	9	993.0	A
Walnut	buprofezin	650.16	2	430.0	A
Walnut	butyl alcohol	7.67	3	53.0	A
Walnut	calcium chloride	5.46	3	205.0	A
Walnut	canola oil	0.35	4	47.88	A
Walnut	carfentrazone-ethyl	3.19	11	158.71	A
Walnut	castor oil ethoxylate	68.25	8	613.01	A
Walnut	chlorantraniliprole	187.31	68	2,441.63	A
Walnut	chloropicrin	2,848.23	2	21.11	A
Walnut	chloropicrin	53.46	1	54.0	U
Walnut	citric acid	220.01	137	3,745.05	A
Walnut	clethodim	84.52	21	655.01	A
Walnut	clofentezine	92.62	14	714.0	A
Walnut	coconut diethanolamide	163.98	10	454.0	A
Walnut	copper hydroxide	23,865.2	143	7,531.88	A
Walnut	copper oxide (ous)	1,061.34	8	223.0	A
Walnut	copper sulfate (basic)	3,583.44	16	865.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	copper sulfate (pentahydrate)	539.87	28	941.96	A
Walnut	corn product, hydrolyzed	812.83	18	573.0	A
Walnut	corn steep liquor	7,658.57	50	2,071.38	A
Walnut	corn syrup	20.15	4	47.88	A
Walnut	cyantraniliprole	58.29	14	572.0	A
Walnut	cyflumetofen	66.94	8	362.0	A
Walnut	beta-cyfluthrin	28.42	24	1,276.0	A
Walnut	(s)-cypermethrin	2.0	1	80.0	A
Walnut	cyprodinil	1.17	1	5.0	A
Walnut	2,4-d, diethanolamine salt	0.81	1	4.0	A
Walnut	2,4-d, dimethylamine salt	352.49	14	293.03	A
Walnut	1,3-dichloropropene	6,998.4	2	21.11	A
Walnut	diethylene glycol	202.94	31	966.95	A
Walnut	difenoconazole	93.89	14	964.0	A
Walnut	diflubenzuron	51.41	7	350.28	A
Walnut	dimethyl alkyl tertiary amines	2.64	11	425.0	A
Walnut	dimethylpolysiloxane	341.27	157	5,425.35	A
Walnut	diuron	2,220.03	46	1,142.1	A
Walnut	dodecylbenzene sulfonic acid	5.69	1	40.0	A
Walnut	dodecylbenzene sulfonic acid, calcium salt	0.18	4	47.88	A
Walnut	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	13.62	32	1,587.5	A
Walnut	edta	0.65	3	40.0	A
Walnut	edta, tetrasodium salt	0.35	1	40.0	A
Walnut	emulsifiable methylated vegetable oil	391.16	40	852.74	A
Walnut	esfenvalerate	23.32	12	467.7	A
Walnut	ethephon	1,192.64	35	1,506.1	A
Walnut	etoxazole	327.18	48	2,648.0	A
Walnut	fatty acids, methyl esters	265.03	19	272.5	A
Walnut	fatty acids, mixed	29.23	28	465.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.5	3	54.0	A
Walnut	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,344.37	59	2,941.78	A
Walnut	fatty acids derived from tallow	146.73	55	2,480.42	A
Walnut	fenazaquin	512.14	10	818.0	A
Walnut	fenpropathrin	6.26	2	20.0	A
Walnut	fenpyroximate	13.43	2	125.0	A
Walnut	flzasulfuron	3.56	4	93.0	A
Walnut	fluazifop-p-butyl	5.97	1	20.55	A
Walnut	flumioxazin	58.34	17	231.19	A
Walnut	fluopyram	91.82	23	1,142.5	A
Walnut	glufosinate-ammonium	4,320.71	191	4,416.78	A
Walnut	glycerol	294.64	68	1,486.67	A
Walnut	glyphosate, isopropylamine salt	12,273.36	228	6,594.56	A
Walnut	glyphosate, potassium salt	5,419.39	107	2,453.95	A
Walnut	heptamethyltrisiloxane ethoxylated	14.15	10	421.0	A
Walnut	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	315.29	80	2,409.2	A
Walnut	hexythiazox	81.87	18	447.5	A
Walnut	humic acid	1.3	3	40.0	A
Walnut	hydrotreated paraffinic solvent	51.09	10	907.66	A
Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	175.12	16	947.0	A
Walnut	imidacloprid	195.95	51	2,768.0	A
Walnut	indaziflam	63.12	60	1,449.86	A
Walnut	isopropyl alcohol	33.0	34	944.07	A
Walnut	isopropylamine dodecylbenzene sulfonate	3.93	27	442.0	A
Walnut	isoxaben	15.52	2	30.0	A
Walnut	kaolin	44,550.25	33	1,345.6	A
Walnut	kasugamycin hydrochloride	33.67	6	348.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	lambda-cyhalothrin	229.67	134	6,160.13	A
Walnut	lauric acid	32.53	9	414.0	A
Walnut	lecithin	147.72	34	461.47	A
Walnut	malathion	163.56	1	80.0	A
Walnut	mancozeb	12,075.06	125	6,649.96	A
Walnut	mefenoxam	9.26	1	18.5	A
Walnut	mesotrione	91.45	18	494.91	A
Walnut	metaflumizone	1.11	17	1,192.0	A
Walnut	metconazole	11.49	5	105.0	A
Walnut	s-methoprene	3.11	8	478.05	A
Walnut	methoxyfenozide	1,373.01	82	4,814.0	A
Walnut	methylated fatty acids from canola oil	93.8	3	56.0	A
Walnut	methylated soybean oil	6,338.91	197	6,959.31	A
Walnut	methyl silicone resins	204.61	17	1,627.5	A
Walnut	mineral oil	4,939.31	79	3,301.81	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	470.85	59	3,753.9	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,494.77	320	11,092.42	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	238.94	53	1,871.29	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	94.8	16	612.0	A
Walnut	oleic acid	410.32	52	2,861.0	A
Walnut	oleic acid, ethyl ester	396.82	9	540.0	A
Walnut	oleic acid, methyl ester	286.82	17	290.77	A
Walnut	organo/modified polysiloxane	1.17	22	700.42	A
Walnut	oryzalin	114.41	5	46.99	A
Walnut	oxyfluorfen	1,625.1	159	4,378.91	A
Walnut	paraquat dichloride	1,602.03	49	1,279.68	A
Walnut	pendimethalin	1,152.62	25	494.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	penoxsulam	10.77	12	422.07	A
Walnut	penthiopyrad	27.31	2	105.0	A
Walnut	petroleum oil, paraffin based	639.11	27	442.0	A
Walnut	phosphoric acid	460.97	135	4,055.17	A
Walnut	polyacrylamide, polyethylene glycol mixture	1.77	5	128.03	A
Walnut	polyacrylamide polymer	21.55	63	1,372.67	A
Walnut	polyacrylic polymer	1.86	6	175.23	A
Walnut	polyalkene oxide modified heptamethyl trisiloxane	20.42	21	861.6	A
Walnut	polyalkyleneoxide modified polydimethyl-siloxane	1,832.34	10	239.0	A
Walnut	polybutenes	275.79	55	2,893.9	A
Walnut	polyether modified polysiloxane	112.85	62	1,924.47	A
Walnut	polyethoxylated castor oil	31.64	24	1,106.73	A
Walnut	polyethylene glycol	203.93	36	989.07	A
Walnut	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	243.57	18	912.0	A
Walnut	polyethylene glycol stearate	99.21	9	540.0	A
Walnut	polymerized pinene	42.36	3	31.0	A
Walnut	polyoxyethylene polyoxypropylene	571.48	42	2,517.0	A
Walnut	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	530.46	57	2,585.16	A
Walnut	polyoxyethylene sorbitan monooleate	27.34	33	489.66	A
Walnut	polyoxyethylene sorbitan trioleate	103.83	31	489.88	A
Walnut	polyoxyethylene soybean oil fatty acid ester	518.53	14	660.67	A
Walnut	polysaccharide polymer	<0.01	1	5.0	A
Walnut	polysorbate 65	32.85	16	407.24	A
Walnut	potassium hydroxide	1.28	5	250.0	A
Walnut	potassium nitrate	12.15	5	250.0	A
Walnut	potassium phosphite	11,756.67	62	3,496.63	A
Walnut	propargite	62.48	5	30.0	A
Walnut	propiconazole	257.44	28	1,277.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	propionic acid	88.19	18	213.7	A
Walnut	propylene glycol	123.43	33	1,506.76	A
Walnut	pyraclostrobin	94.91	9	993.0	A
Walnut	pyraflufen-ethyl	3.92	47	795.59	A
Walnut	pyrethrins	1.06	1	35.0	A
Walnut	pyriproxyfen	40.6	14	460.0	A
Walnut	reynoutria sachalinensis	8.67	1	80.0	A
Walnut	rimsulfuron	56.83	50	1,045.7	A
Walnut	saflufenacil	126.85	92	3,123.03	A
Walnut	sethoxydim	98.73	8	442.55	A
Walnut	silicone defoamer	0.15	1	40.0	A
Walnut	simazine	738.5	15	568.23	A
Walnut	sodium diisooctylsulfosuccinate	0.25	3	54.0	A
Walnut	sodium hydroxide	133.27	65	1,877.67	A
Walnut	sodium polyacrylate	1.84	8	412.0	A
Walnut	sodium tripolyphosphate	9.95	4	157.5	A
Walnut	sodium xylene sulfonate	3.37	4	94.0	A
Walnut	sorbitan trioleate	32.85	16	407.24	A
Walnut	sorbitol	2.29	3	40.0	A
Walnut	spinetoram	134.51	40	2,131.0	A
Walnut	spinosad	6.12	25	117.0	A
Walnut	spirodiclofen	13.46	1	25.0	A
Walnut	spirotetramat	69.14	9	507.5	A
Walnut	sulfur	21.6	1	30.0	A
Walnut	sulfuric acid	4.34	14	221.76	A
Walnut	tall oil	89.58	13	1,478.01	A
Walnut	tall oil fatty acids	119.71	81	2,564.6	A
Walnut	tebuconazole	302.93	23	1,954.0	A
Walnut	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	6.66	1	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	tetrapotassium pyrophosphate	0.87	1	40.0	A
Walnut	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	62.22	45	1,120.03	A
Walnut	triethanolamine	6.41	4	80.0	A
Walnut	trifloxystrobin	9.77	2	91.5	A
Walnut	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4.38	3	60.0	A
Walnut	alpha-undecyl-omega-hydroxypoly(oxyethylene)	116.04	56	1,211.69	A
Walnut	urea	314.3	22	700.42	A
Walnut	urea dihydrogen sulfate	9.54	37	956.62	A
Walnut	vinyl polymer	1.31	6	298.0	A
Walnut	zinc sulfate	12.62	4	200.0	A
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	5.25	N/A	1.0	U
Water (industrial)	hydrogen peroxide	8.32	N/A	7.63	A
Water (industrial)	hydrogen peroxide	1,600.27	N/A	8.0	U
Water (industrial)	2-methyl-4-isothiazolin-3-one	1.84	N/A	1.0	U
Water (industrial)	peroxyacetic acid	5.67	N/A	7.63	A
Water (industrial)	peroxyacetic acid	338.17	N/A	8.0	U
Water (industrial)	sodium bromide	266.94	N/A	1.0	A
Water (industrial)	sodium bromide	3,028.69	N/A	3.0	U
Water (industrial)	sodium hypochlorite	4,213.78	N/A	13.0	U
Water area	ammonium sulfate	0.18	N/A	2.0	A
Water area	citric acid	0.08	N/A	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water area	copper ethanolamine complexes, mixed	477.82	1	88.0	A
Water area	copper ethylenediamine complex	2,360.84	N/A	63.0	A
Water area	copper ethylenediamine complex	1,475.61	N/A	900.0	C
Water area	copper ethylenediamine complex	236.1	N/A	20.0	U
Water area	copper sulfate (pentahydrate)	1,886.32	N/A	2,848.59	A
Water area	copper sulfate (pentahydrate)	3,455.1	N/A	2,410.0	C
Water area	copper triethanolamine complex	2,664.89	N/A	63.0	A
Water area	copper triethanolamine complex	1,665.65	N/A	900.0	C
Water area	copper triethanolamine complex	266.5	N/A	20.0	U
Water area	diquat dibromide	41.95	1	60.0	A
Water area	endothall, dipotassium salt	4,077.12	N/A	845.0	C
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	2,599.36	N/A	63.0	A
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	1,594.86	N/A	748.38	C
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	68.12	N/A	20.0	U
Water area	fluridone	143.81	N/A	77.0	C
Water area	glufosinate-ammonium	0.43	N/A	2.0	A
Water area	glyphosate, isopropylamine salt	181.34	1	83.85	A
Water area	glyphosate, potassium salt	1.03	N/A	2.0	A
Water area	hydrogen peroxide	5,573.25	N/A	4,966.91	A
Water area	modified phthalic glycerol alkyd resin	5.97	1	60.0	A
Water area	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.57	N/A	2.0	A
Water area	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.27	N/A	23.85	A
Water area	peroxyacetic acid	3,799.94	N/A	4,966.91	A
Water area	petroleum oil, paraffin based	56.58	N/A	23.85	A
Water area	phosphoric acid	0.08	N/A	2.0	A
Water area	polyoxyethylene sorbitan mixed fatty acid esters	8.73	N/A	23.85	A
Water area	sorbitan fatty acid esters	1.91	N/A	23.85	A
Watermelon	abamectin	4.49	22	283.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	acetamiprid	18.09	2	179.8	A
Watermelon	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	16.26	6	211.3	A
Watermelon	azoxystrobin	10.51	7	53.46	A
Watermelon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	52.65	7	66.0	A
Watermelon	bensulide	122.74	8	20.64	A
Watermelon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.68	2	179.8	A
Watermelon	boscalid	30.76	2	105.55	A
Watermelon	burkholderia sp strain a396 cells and fermentation media	363.53	3	63.0	A
Watermelon	carfentrazone-ethyl	2.96	17	134.81	A
Watermelon	chlorantraniliprole	12.16	12	264.86	A
Watermelon	citric acid	0.79	2	179.8	A
Watermelon	copper hydroxide	0.12	1	0.33	A
Watermelon	copper octanoate	0.14	1	0.33	A
Watermelon	cyantraniliprole	13.36	14	190.31	A
Watermelon	cyflufenamid	3.18	4	137.79	A
Watermelon	fatty acids derived from tallow	6.5	6	211.3	A
Watermelon	flonicamid	24.08	14	275.06	A
Watermelon	glyphosate, isopropylamine salt	179.83	2	179.8	A
Watermelon	kaolin	1,394.98	3	73.42	A
Watermelon	mefenoxam	39.66	14	105.55	A
Watermelon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.26	6	211.3	A
Watermelon	oxyfluorfen	182.59	2	179.8	A
Watermelon	purpureocillium lilacium strain 251	3.78	1	21.0	A
Watermelon	paraquat dichloride	116.19	17	134.81	A
Watermelon	polyacrylamide polymer	0.77	2	179.8	A
Watermelon	potash soap	52.4	14	11.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	pyraclostrobin	19.35	4	180.1	A
Watermelon	pyrethrins	0.25	12	9.58	A
Watermelon	quinoxifen	15.46	8	179.58	A
Watermelon	reynoutria sachalinensis	5.79	7	53.46	A
Watermelon	spinosad	1.78	2	42.0	A
Watermelon	sulfur	1,987.44	2	61.2	A
Watermelon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.63	2	179.8	A
Watermelon	urea dihydrogen sulfate	0.38	2	179.8	A
Wheat	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	89.83	48	1,887.63	A
Wheat	alkyl (c9-c11) oligomeric d-glucopyranoside	54.43	20	823.0	A
Wheat	ammonium nitrate	516.24	18	758.0	A
Wheat	ammonium propionate	7.58	2	161.0	A
Wheat	ammonium sulfate	237.16	23	900.73	A
Wheat	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.06	17	978.2	A
Wheat	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	14.74	3	165.0	A
Wheat	carfentrazone-ethyl	29.15	52	2,501.37	A
Wheat	citric acid	13.4	36	1,631.43	A
Wheat	2,4-d	37.31	5	172.0	A
Wheat	2,4-d, dimethylamine salt	543.47	9	644.0	A
Wheat	dicamba, dimethylamine salt	13.37	2	91.0	A
Wheat	diethylene glycol	167.79	22	1,546.5	A
Wheat	diglycolamine salt of 3,6-dichloro-o-anisic acid	24.5	5	181.73	A
Wheat	dimethylpolysiloxane	4.57	38	2,559.8	A
Wheat	fatty acids, mixed	195.92	15	1,056.3	A
Wheat	fatty acids, c16-18 and c18-unsaturated, branched and linear	1.6	3	373.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.04	1	40.0	A
Wheat	fatty acids derived from tallow	36.02	48	1,887.63	A
Wheat	glycerol	49.63	3	373.2	A
Wheat	glyphosate, isopropylamine salt	621.42	6	509.2	A
Wheat	glyphosate, potassium salt	447.44	3	236.1	A
Wheat	hydrotreated paraffinic solvent	0.35	2	65.0	A
Wheat	isopropyl alcohol	5.34	9	678.3	A
Wheat	mcpa, dimethylamine salt	379.23	19	815.33	A
Wheat	methylated soybean oil	1.11	2	3.72	A
Wheat	4-nonylphenol, formaldehyde resin, propoxylated	2.07	3	105.0	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	623.09	104	5,634.78	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	5.5	2	161.0	A
Wheat	organo/modified polysiloxane	1.45	18	758.0	A
Wheat	oxyfluorfen	144.6	5	437.2	A
Wheat	paraquat dichloride	161.17	4	206.3	A
Wheat	phosphoric acid	18.72	19	621.23	A
Wheat	polyacrylamide, polyethylene glycol mixture	4.16	24	755.06	A
Wheat	polyacrylamide polymer	5.16	26	1,207.4	A
Wheat	polyacrylic polymer	1.43	18	532.23	A
Wheat	polyalkene oxide modified heptamethyl trisiloxane	0.1	3	3.81	A
Wheat	polybutenes	0.54	1	40.0	A
Wheat	polyethylene glycol	33.75	9	678.3	A
Wheat	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	2.46	3	165.0	A
Wheat	polyoxyethylene polyoxypropylene	6.65	5	220.0	A
Wheat	polyoxyethylene tall oil fatty acid ester	7.37	3	165.0	A
Wheat	propiconazole	4.47	1	40.0	A
Wheat	propylene glycol	4.14	2	115.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	pyraflufen-ethyl	1.36	21	919.06	A
Wheat	pyroxsulam	35.36	41	2,687.5	A
Wheat	saflufenacil	4.36	1	97.6	A
Wheat	sodium diisooctylsulfosuccinate	0.8	3	373.2	A
Wheat	sodium polyacrylate	0.19	2	161.0	A
Wheat	sodium xylene sulfonate	5.2	3	373.2	A
Wheat	sulfuric acid	1.57	1	89.0	A
Wheat	tall oil fatty acids	21.1	4	191.0	A
Wheat	tribenuron-methyl	17.54	42	1,739.69	A
Wheat	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.24	15	849.2	A
Wheat	triethanolamine oleate	0.54	2	65.0	A
Wheat	alpha-undecyl-omega-hydroxypoly(oxyethylene)	286.63	15	1,056.3	A
Wheat	urea	387.15	18	758.0	A
Wheat	urea dihydrogen sulfate	1.94	15	849.2	A
Wheat	vinyl polymer	0.23	1	26.0	A
Wheat (forage - fodder)	acrylic acid	0.31	1	76.0	A
Wheat (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.95	5	156.0	A
Wheat (forage - fodder)	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	9.68	4	156.0	A
Wheat (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	177.36	18	551.0	A
Wheat (forage - fodder)	alpha-pinene beta-pinene copolymer	109.68	32	1,580.0	A
Wheat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	377.41	163	9,215.79	A
Wheat (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	248.04	58	3,602.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	alkyl (c8,c10) polyglucoside	213.95	26	1,107.5	A
Wheat (forage - fodder)	ammonium nitrate	2,356.07	63	3,758.5	A
Wheat (forage - fodder)	ammonium propionate	49.06	9	883.0	A
Wheat (forage - fodder)	ammonium sulfate	3,257.1	134	7,346.59	A
Wheat (forage - fodder)	benzoic acid	0.96	6	176.0	A
Wheat (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	12.22	16	617.3	A
Wheat (forage - fodder)	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	51.62	3	868.0	A
Wheat (forage - fodder)	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	2.97	4	368.1	A
Wheat (forage - fodder)	canola oil	9.67	47	2,138.3	A
Wheat (forage - fodder)	carfentrazone-ethyl	192.37	293	14,535.85	A
Wheat (forage - fodder)	chlorophacinone	<0.01	1	20.0	A
Wheat (forage - fodder)	citric acid	47.35	91	4,680.49	A
Wheat (forage - fodder)	corn syrup	135.12	19	854.3	A
Wheat (forage - fodder)	2,4-d	436.02	24	1,375.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	2,4-d, dimethylamine salt	3,290.3	60	3,605.0	A
Wheat (forage - fodder)	dicamba, dimethylamine salt	250.2	33	1,756.4	A
Wheat (forage - fodder)	diethylene glycol	157.45	125	8,080.1	A
Wheat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	2,092.42	124	6,919.8	A
Wheat (forage - fodder)	dimethyl alkyl tertiary amines	1.04	6	176.0	A
Wheat (forage - fodder)	dimethylpolysiloxane	12.74	208	12,918.97	A
Wheat (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	4.83	47	2,138.3	A
Wheat (forage - fodder)	ethylene glycol	4.31	4	71.41	A
Wheat (forage - fodder)	fatty acids, mixed	250.3	118	7,845.8	A
Wheat (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	6.58	23	1,156.2	A
Wheat (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	555.03	60	2,613.3	A
Wheat (forage - fodder)	fatty acids derived from tallow	151.36	163	9,215.79	A
Wheat (forage - fodder)	glycerol	247.49	47	1,987.2	A
Wheat (forage - fodder)	glyphosate, isopropylamine salt	1,828.61	20	1,530.0	A
Wheat (forage - fodder)	glyphosate, potassium salt	389.78	8	238.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	hydrotreated paraffinic solvent	82.26	32	1,580.0	A
Wheat (forage - fodder)	isopropyl alcohol	40.18	49	3,241.88	A
Wheat (forage - fodder)	lecithin	79.76	5	497.0	A
Wheat (forage - fodder)	mcpa, dimethylamine salt	3,903.53	160	7,260.11	A
Wheat (forage - fodder)	mesosulfuron-methyl	2.86	7	214.0	A
Wheat (forage - fodder)	methylated soybean oil	75.35	11	673.0	A
Wheat (forage - fodder)	mineral oil	164.4	26	1,145.4	A
Wheat (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	14.8	13	475.0	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,518.23	414	23,507.97	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	36.73	10	959.0	A
Wheat (forage - fodder)	oleic acid, ethyl ester	29.81	5	156.0	A
Wheat (forage - fodder)	organo/modified polysiloxane	6.6	58	3,602.5	A
Wheat (forage - fodder)	oxyfluorfen	271.9	10	541.9	A
Wheat (forage - fodder)	phosphoric acid	92.22	80	3,731.19	A
Wheat (forage - fodder)	polyacrylamide, polyethylene glycol mixture	28.01	111	6,236.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	polyacrylamide polymer	15.13	66	3,821.7	A
Wheat (forage - fodder)	polyacrylic polymer	7.12	55	2,824.19	A
Wheat (forage - fodder)	polybutenes	7.79	13	475.0	A
Wheat (forage - fodder)	polyethylene glycol	259.39	47	3,382.47	A
Wheat (forage - fodder)	polyethylene glycol stearate	7.45	5	156.0	A
Wheat (forage - fodder)	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	8.6	3	868.0	A
Wheat (forage - fodder)	polyoxyethylene polyoxypropylene	30.06	12	1,164.4	A
Wheat (forage - fodder)	polyoxyethylene sorbitan monooleate	191.95	32	1,580.0	A
Wheat (forage - fodder)	polyoxyethylene sorbitan trioleate	11.28	47	2,138.3	A
Wheat (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	109.68	32	1,580.0	A
Wheat (forage - fodder)	polyoxyethylene tall oil fatty acid ester	25.81	3	868.0	A
Wheat (forage - fodder)	polysaccharide polymer	0.23	19	1,411.27	A
Wheat (forage - fodder)	propylene glycol	10.33	33	740.0	A
Wheat (forage - fodder)	pyraflufen-ethyl	7.3	62	4,399.83	A
Wheat (forage - fodder)	pyroxsulam	113.75	128	8,681.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	sodium diisooctylsulfosuccinate	3.29	23	1,156.2	A
Wheat (forage - fodder)	sodium hydroxide	23.9	24	831.0	A
Wheat (forage - fodder)	sodium polyacrylate	1.23	9	883.0	A
Wheat (forage - fodder)	sodium xylene sulfonate	21.37	23	1,156.2	A
Wheat (forage - fodder)	tall oil	6.01	4	156.0	A
Wheat (forage - fodder)	tall oil fatty acids	148.35	74	3,556.0	A
Wheat (forage - fodder)	tribenuron-methyl	110.6	240	11,273.77	A
Wheat (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.5	3	142.3	A
Wheat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	406.07	123	8,342.8	A
Wheat (forage - fodder)	urea	1,766.6	58	3,602.5	A
Wheat (forage - fodder)	urea dihydrogen sulfate	0.3	3	142.3	A
Wheat (forage - fodder)	vinyl polymer	3.95	7	451.3	A