

# 2018 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 nonagricultural pesticide use reports are not legally required to report area treated or number of applications. N-outdoor = Outdoor nursery. N-grnhs = Greenhouse nursery. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	abamectin	0.71	1	48.0	A
Alfalfa	acrylamide/sodium acrylate copolymer	1.01	2	144.0	A
Alfalfa	acrylic acid	3.55	16	1,170.7	A
Alfalfa	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	157.8	30	1,047.45	A
Alfalfa	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	243.06	21	1,025.1	A
Alfalfa	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	96.73	8	446.0	A
Alfalfa	alpha-pinene beta-pinene copolymer	180.82	6	268.0	A
Alfalfa	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,219.76	241	12,895.3	A
Alfalfa	alkyl (c9-c11) oligomeric d-glucopyranoside	44.15	16	745.6	A
Alfalfa	alkyl (c8,c10) polyglucoside	336.59	69	3,425.3	A
Alfalfa	aluminum phosphide	1.98	1	34.0	A
Alfalfa	ammonium nitrate	420.76	18	1,055.6	A
Alfalfa	ammonium propionate	255.99	54	3,234.74	A
Alfalfa	ammonium sulfate	5,372.12	362	18,795.16	A
Alfalfa	aromatic 200	53.41	2	87.44	A
Alfalfa	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	114.89	17	916.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	benzoic acid	3.97	17	1,043.56	A
Alfalfa	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	120.51	155	7,474.8	A
Alfalfa	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	19.19	6	230.9	A
Alfalfa	bromoxynil heptanoate	283.04	23	1,236.64	A
Alfalfa	bromoxynil octanoate	578.43	36	1,780.84	A
Alfalfa	butyl alcohol	60.66	32	1,785.9	A
Alfalfa	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	140.63	81	3,502.33	A
Alfalfa	calcium chloride	1.99	4	178.0	A
Alfalfa	canola oil	18.06	65	3,632.5	A
Alfalfa	carfentrazone-ethyl	19.43	16	925.0	A
Alfalfa	chlorantraniliprole	1,274.9	658	37,678.51	A
Alfalfa	chlorophacinone	0.03	N/A	714.23	A
Alfalfa	chlorpyrifos	2,467.95	112	4,904.67	A
Alfalfa	citric acid	384.89	374	19,661.98	A
Alfalfa	clethodim	5,656.59	410	23,757.3	A
Alfalfa	coconut diethanolamide	10.06	53	1,877.7	A
Alfalfa	corn syrup	792.21	54	2,928.1	A
Alfalfa	cyfluthrin	22.47	7	496.0	A
Alfalfa	beta-cyfluthrin	103.4	74	4,481.41	A
Alfalfa	(s)-cypermethrin	6.23	5	180.0	A
Alfalfa	4-(2,4-db), dimethylamine salt	2,921.31	74	3,594.39	A
Alfalfa	decyl phenoxy benzene disulfonic acid, disodium salt	2.23	8	422.56	A
Alfalfa	diethylene glycol	559.16	346	23,015.26	A
Alfalfa	dimethoate	4,559.53	211	10,414.88	A
Alfalfa	dimethyl alkyl tertiary amines	4.34	17	1,043.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	dimethylpolysiloxane	12.47	540	33,388.62	A
Alfalfa	diuron	14,205.7	196	10,989.97	A
Alfalfa	dodecylbenzene sulfonic acid	43.59	53	1,877.7	A
Alfalfa	dodecylbenzene sulfonic acid, calcium salt	9.03	65	3,632.5	A
Alfalfa	edta, tetrasodium salt	2.68	53	1,877.7	A
Alfalfa	emulsifiable methylated vegetable oil	396.23	10	365.75	A
Alfalfa	fatty acids, methyl esters	813.1	18	777.9	A
Alfalfa	fatty acids, mixed	488.63	368	23,249.42	A
Alfalfa	fatty acids, c16-18 and c18-unsaturated, branched and linear	15.88	59	2,505.4	A
Alfalfa	fatty acids, c16-c18 and c18-unsaturated, methyl esters	991.0	68	3,826.5	A
Alfalfa	fatty acids derived from tallow	487.97	241	12,895.3	A
Alfalfa	flubendiamide	39.41	17	870.81	A
Alfalfa	flumioxazin	244.56	38	2,050.9	A
Alfalfa	flupyradifurone	1,137.39	244	16,708.15	A
Alfalfa	gamma-cyhalothrin	1.05	2	109.0	A
Alfalfa	glufosinate-ammonium	165.72	2	145.0	A
Alfalfa	glycerol	494.2	60	2,525.4	A
Alfalfa	glyphosate, isopropylamine salt	10,434.08	116	6,120.12	A
Alfalfa	glyphosate, potassium salt	20,232.43	262	11,929.95	A
Alfalfa	halosulfuron-methyl	6.68	2	142.5	A
Alfalfa	heptamethyltrisiloxane ethoxylated	5.93	4	164.0	A
Alfalfa	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	10.93	4	60.0	A
Alfalfa	hexazinone	6,556.25	309	18,750.61	A
Alfalfa	hydrotreated paraffinic solvent	4,512.78	49	2,775.5	A
Alfalfa	imazamox, ammonium salt	212.48	118	4,873.91	A
Alfalfa	imazethapyr, ammonium salt	397.02	102	4,660.28	A
Alfalfa	indoxacarb	2,136.86	471	26,688.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	5.56	3	97.0	A
Alfalfa	isopropyl alcohol	100.46	162	8,349.3	A
Alfalfa	isopropylamine dodecylbenzene sulfonate	3.06	20	932.03	A
Alfalfa	lambda-cyhalothrin	488.78	338	20,219.2	A
Alfalfa	lecithin	621.88	112	4,995.08	A
Alfalfa	malathion	11,371.01	171	9,702.57	A
Alfalfa	mcpa, dimethylamine salt	145.06	2	239.0	A
Alfalfa	methomyl	172.4	16	770.0	A
Alfalfa	methoxyfenozide	343.58	55	2,487.0	A
Alfalfa	methylated fatty acids from canola oil	650.43	15	577.1	A
Alfalfa	methylated silica	0.63	3	200.0	A
Alfalfa	methylated soybean oil	17,302.34	466	27,645.93	A
Alfalfa	methyl esters of cottonseed oil	477.71	6	312.06	A
Alfalfa	metrafenone	0.01	1	0.02	A
Alfalfa	mineral oil	3,629.07	110	4,965.53	A
Alfalfa	4-nonylphenol, formaldehyde resin, propoxylated	13.29	7	262.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,717.02	1,367	74,753.49	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,459.07	173	9,000.85	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	215.57	106	5,995.54	A
Alfalfa	norflurazon	2,615.88	33	2,696.0	A
Alfalfa	oleic acid	6.64	2	79.0	A
Alfalfa	oleic acid, ethyl ester	5.34	2	69.0	A
Alfalfa	oleic acid, methyl ester	1,173.54	23	1,155.1	A
Alfalfa	orchex 796 oil	45.73	2	79.0	A
Alfalfa	organo/modified polysiloxane	1.17	12	677.6	A
Alfalfa	oxyfluorfen	10.35	1	20.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	paraquat dichloride	8,362.41	223	12,690.76	A
Alfalfa	pendimethalin	45,682.2	374	18,980.26	A
Alfalfa	permethrin	9.95	2	84.0	A
Alfalfa	petroleum distillates, aliphatic	0.06	2	144.0	A
Alfalfa	petroleum distillates, aromatic	878.58	25	1,140.2	A
Alfalfa	petroleum naphthenic oils	0.71	2	144.0	A
Alfalfa	petroleum oil, paraffin based	1,008.14	36	1,777.15	A
Alfalfa	phosmet	23.8	1	34.0	A
Alfalfa	phosphoric acid	612.29	351	17,290.48	A
Alfalfa	polyacrylamide, polyethylene glycol mixture	14.26	28	1,670.37	A
Alfalfa	polyacrylamide polymer	8.04	15	1,000.2	A
Alfalfa	polyacrylic polymer	33.43	169	8,440.52	A
Alfalfa	polyalkene oxide modified heptamethyl trisiloxane	93.1	194	10,397.49	A
Alfalfa	polybutenes	6.39	3	194.0	A
Alfalfa	polyether modified polysiloxane	1.93	4	102.0	A
Alfalfa	polyethylene glycol	385.52	93	5,740.6	A
Alfalfa	polyethylene glycol stearate	1.33	2	69.0	A
Alfalfa	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	3.2	6	230.9	A
Alfalfa	polyoxyethylene mixed fatty acid ester	200.88	23	1,087.12	A
Alfalfa	polyoxyethylene sorbitan monooleate	12.23	20	932.03	A
Alfalfa	polyoxyethylene sorbitan trioleate	101.58	85	4,564.53	A
Alfalfa	polyoxyethylene tall oil fatty acid ester	9.6	6	230.9	A
Alfalfa	polysaccharide polymer	0.41	6	546.8	A
Alfalfa	polysorbate 65	126.8	28	1,748.8	A
Alfalfa	potassium hydroxide	2.31	14	886.0	A
Alfalfa	potassium nitrate	21.96	14	886.0	A
Alfalfa	propionic acid	188.2	78	3,212.98	A
Alfalfa	propylene glycol	88.81	69	3,189.56	A
Alfalfa	pyraflufen-ethyl	0.24	4	114.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	pyrethrins	<0.01	3	0.06	A
Alfalfa	saflufenacil	415.95	182	10,361.83	A
Alfalfa	silicone defoamer	1.14	53	1,877.7	A
Alfalfa	sodium diisooctylsulfosuccinate	7.94	59	2,505.4	A
Alfalfa	sodium hydroxide	8.22	22	1,503.5	A
Alfalfa	sodium polyacrylate	6.4	54	3,234.74	A
Alfalfa	sodium xylene sulfonate	65.01	112	4,383.1	A
Alfalfa	sorbitan trioleate	126.8	28	1,748.8	A
Alfalfa	sulfuric acid	22.45	28	1,089.2	A
Alfalfa	tall oil	61.6	14	552.9	A
Alfalfa	tall oil fatty acids	2,281.34	285	16,651.43	A
Alfalfa	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	51.11	53	1,877.7	A
Alfalfa	tetrapotassium pyrophosphate	6.71	53	1,877.7	A
Alfalfa	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	59.14	93	4,783.4	A
Alfalfa	triethanolamine	18.2	64	2,327.6	A
Alfalfa	triethanolamine oleate	0.6	4	68.0	A
Alfalfa	trifluralin	8,406.2	83	4,201.8	A
Alfalfa	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4.32	1	67.0	A
Alfalfa	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,244.74	435	29,960.84	A
Alfalfa	urea	319.92	16	912.6	A
Alfalfa	urea dihydrogen sulfate	23.16	91	4,695.96	A
Alfalfa	vegetable oil	4,292.07	57	2,601.9	A
Alfalfa	vinyl polymer	0.31	2	35.6	A
Alfalfa	xanthan gum	<0.01	8	422.56	A
Alfalfa	zinc sulfate	2.09	1	114.0	A
Almond	abamectin	2,421.84	2,135	126,484.39	A
Almond	acephate	578.12	4	596.0	A
Almond	acetamiprid	624.31	78	5,052.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	acrylamide/sodium acrylate copolymer	6.77	17	488.5	A
Almond	acrylic acid	428.64	44	3,706.13	A
Almond	agrobacterium radiobacter	0.06	1	1.0	A
Almond	alcohols, c12 - c13, ethoxylated	9.51	8	170.0	A
Almond	alpha-alkylaryl-omega-hydroxypoly(oxyethylene) phosphate	1.35	3	52.5	A
Almond	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8,083.9	2,198	85,680.09	A
Almond	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1,703.31	126	6,948.72	A
Almond	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	2.48	1	20.0	A
Almond	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	105.15	16	508.36	A
Almond	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	16,898.82	431	20,013.9	A
Almond	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	13.07	16	508.36	A
Almond	alpha-pinene beta-pinene copolymer	3,844.62	247	15,170.92	A
Almond	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	4,164.83	406	32,735.54	A
Almond	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	223.66	31	2,837.0	A
Almond	alkyl (c9-c11) oligomeric d-glucofuranoside	657.84	239	14,080.76	A
Almond	alkyl (c8,c10) polyglucoside	2,253.14	395	12,766.63	A
Almond	allyloxypolyethylene glycol acetate	125.11	35	2,588.15	A
Almond	aluminum phosphide	1,324.18	80	5,003.04	A
Almond	aluminum phosphide	125.28	N/A	2,116,678.0	C
Almond	aluminum phosphide	86.07	N/A	2,020,748.0	P
Almond	aluminum phosphide	134.66	17	3,211,963.0	U
Almond	amino ethoxy vinyl glycine hydrochloride	23.16	11	211.31	A
Almond	ammonium nitrate	7,353.66	797	40,975.91	A
Almond	ammonium propionate	1,612.05	157	12,418.34	A
Almond	ammonium sulfate	26,809.03	1,963	83,012.19	A
Almond	amyl acetate	0.93	1	34.0	A
Almond	aromatic 200	4,664.1	88	10,643.05	A
Almond	aureobasidium pullulans strain dsm 14940	78.86	12	315.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	aureobasidium pullulans strain dsm 14941	78.86	12	315.5	A
Almond	azoxystrobin	12,534.11	993	64,836.17	A
Almond	bacillus thuringiensis, subsp. aizawai, strain abts-1857	208.64	5	395.12	A
Almond	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	3,338.58	104	7,073.46	A
Almond	benzoic acid	133.89	380	23,801.35	A
Almond	bifenazate	8,594.83	243	13,592.56	A
Almond	bifenthrin	8,653.73	886	55,255.85	A
Almond	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6,679.72	1,579	82,031.46	A
Almond	borax	0.82	8	49.96	A
Almond	boscalid	3,290.68	474	17,412.7	A
Almond	buprofezin	392.66	7	257.0	A
Almond	burkholderia sp strain a396 cells and fermentation media	3,307.61	18	525.2	A
Almond	2-butoxyethanol	40.31	84	3,494.87	A
Almond	butyl alcohol	882.88	320	28,144.9	A
Almond	butyl lactate	101.28	12	734.87	A
Almond	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	797.12	54	4,514.4	A
Almond	calcium chloride	424.24	141	26,863.3	A
Almond	calcium hydroxide	2,074.5	8	230.5	A
Almond	canola oil	108.65	137	9,854.01	A
Almond	capric acid	11.53	3	2.03	A
Almond	caprylic acid	16.94	3	2.03	A
Almond	captan	2,813.57	33	950.2	A
Almond	captan, other related	0.52	1	20.0	A
Almond	carfentrazone-ethyl	75.43	111	4,613.49	A
Almond	castor oil ethoxylate	82.54	14	1,042.66	A
Almond	chlorantraniliprole	6,156.78	1,258	73,306.99	A



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	chlorophacinone	0.05	19	2,287.0	A
Almond	chloropicrin	20,898.69	15	329.57	A
Almond	chloropicrin	269.28	1	272.0	U
Almond	chlorothalonil	68,218.94	421	23,200.23	A
Almond	chlorpyrifos	12,603.85	87	6,741.88	A
Almond	chromobacterium subtsugae strain praa4-1	2,379.9	21	2,649.0	A
Almond	citric acid	4,025.55	1,491	85,819.21	A
Almond	clethodim	480.73	125	3,772.13	A
Almond	clofentezine	2,229.47	137	12,489.44	A
Almond	clothianidin	68.1	12	682.4	A
Almond	coconut diethanolamide	1,026.13	76	3,703.31	A
Almond	coconut imidazoline sodium carboxylate	6.42	9	841.2	A
Almond	copper hydroxide	59,980.75	482	23,464.28	A
Almond	copper octanoate	883.03	8	1,059.0	A
Almond	copper oxide (ous)	31,540.1	222	8,092.72	A
Almond	copper oxychloride	1,037.73	24	871.3	A
Almond	copper sulfate (basic)	35,705.33	142	7,996.96	A
Almond	copper sulfate (pentahydrate)	794.42	10	305.0	A
Almond	corn steep liquor	72.52	2	20.0	A
Almond	corn syrup	1,318.89	69	3,410.91	A
Almond	cyantraniliprole	507.9	82	4,689.69	A
Almond	cyflumetofen	871.44	84	4,807.38	A
Almond	cyfluthrin	3.57	3	35.5	A
Almond	beta-cyfluthrin	2.87	4	125.0	A
Almond	(s)-cypermethrin	279.26	111	8,673.22	A
Almond	cyprodinil	4,972.1	322	21,049.9	A
Almond	2,4-d	498.46	34	574.26	A
Almond	2,4-d, diethanolamine salt	46.86	8	125.13	A
Almond	2,4-d, dimethylamine salt	12,284.72	384	10,758.09	A
Almond	decyl phenoxy benzene disulfonic acid, disodium salt	0.81	5	103.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	1,3-dichloropropene	264,697.5	43	834.55	A
Almond	diethylene glycol	3,022.38	356	18,674.91	A
Almond	difenoconazole	2,612.9	462	26,676.21	A
Almond	diflubenzuron	675.54	84	4,272.85	A
Almond	dimethyl alkyl tertiary amines	146.29	380	23,801.35	A
Almond	dimethylpolysiloxane	2,277.36	2,296	106,591.81	A
Almond	diphacinone	0.01	2	18.0	A
Almond	diquat dibromide	9.32	1	10.0	A
Almond	dodecylbenzene sulfonic acid	41.07	45	866.31	A
Almond	dodecylbenzene sulfonic acid, calcium salt	54.32	137	9,854.01	A
Almond	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	202.37	201	13,797.39	A
Almond	edta	12.0	27	1,337.2	A
Almond	edta, tetrasodium salt	2.53	45	866.31	A
Almond	emamectin benzoate	115.29	58	8,237.35	A
Almond	emulsifiable methylated vegetable oil	11,128.71	570	17,278.45	A
Almond	eptc	381.96	6	177.0	A
Almond	esfenvalerate	1,260.13	321	20,958.8	A
Almond	ethylene glycol	161.98	27	781.47	A
Almond	etoxazole	5,226.29	734	44,001.26	A
Almond	fatty acids, methyl esters	3,463.85	122	3,340.52	A
Almond	fatty acids, mixed	3,032.7	535	26,140.91	A
Almond	fatty acids, c16-18 and c18-unsaturated, branched and linear	25.19	70	2,436.73	A
Almond	fatty acids, c16-c18 and c18-unsaturated, methyl esters	24,342.21	1,039	57,577.99	A
Almond	fatty acids derived from tallow	1,666.97	406	32,735.54	A
Almond	fenazaquin	2,338.98	31	3,772.3	A
Almond	fenbuconazole	239.71	29	2,711.2	A
Almond	fenbutatin-oxide	629.99	27	1,430.51	A
Almond	fenpropathrin	1,190.22	52	3,527.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	fenpyroximate	502.62	42	3,197.72	A
Almond	ferrous sulfate	33.38	9	841.2	A
Almond	flazasulfuron	0.01	2	0.15	A
Almond	flonicamid	0.55	1	6.25	A
Almond	fluazifop-p-butyl	25.03	6	99.66	A
Almond	flubendiamide	27.92	10	224.0	A
Almond	flumioxazin	1,862.86	200	7,779.54	A
Almond	fluopyram	7,043.47	1,145	79,940.61	A
Almond	flutriafol	25.25	2	222.0	A
Almond	fluxapyroxad	1,633.08	313	17,960.07	A
Almond	forchlorfenuron	0.03	8	2.55	A
Almond	glufosinate-ammonium	75,056.33	1,992	85,304.06	A
Almond	glycerol	1,755.33	387	9,298.36	A
Almond	glyphosate, isopropylamine salt	127,128.07	1,963	80,593.52	A
Almond	glyphosate, monoammonium salt	177.05	11	352.0	A
Almond	glyphosate, potassium salt	184,061.41	2,237	99,687.45	A
Almond	heptamethyltrisiloxane ethoxylated	234.78	23	2,361.0	A
Almond	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2,406.71	709	27,895.75	A
Almond	(z,z)-11,13-hexadecadienal	21.72	7	840.0	A
Almond	hexythiazox	2,716.65	200	15,445.9	A
Almond	humic acid	23.77	27	1,337.2	A
Almond	hydramethylnon	0.27	1	55.0	A
Almond	hydrogen peroxide	31.74	2	38.28	A
Almond	hydrotreated paraffinic solvent	796.34	150	3,053.62	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1,915.09	131	15,238.73	A
Almond	indaziflam	1,394.74	771	32,343.69	A
Almond	iprodione	1,329.5	35	2,705.16	A
Almond	isoparaffinic hydrocarbons	994.24	81	3,442.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	isopropyl alcohol	1,104.63	860	29,159.49	A
Almond	isopropylamine dodecylbenzene sulfonate	111.7	298	15,816.59	A
Almond	isoxaben	506.58	27	784.82	A
Almond	lambda-cyhalothrin	2,344.12	1,124	61,761.92	A
Almond	lauric acid	203.33	31	2,837.0	A
Almond	lecithin	8,272.39	576	33,069.7	A
Almond	lime-sulfur	1,847.43	1	60.0	A
Almond	limonene	806.49	84	3,494.87	A
Almond	magnesium phosphide	980.77	N/A	4,172,840.0	C
Almond	magnesium phosphide	240.88	N/A	5,268,140.0	P
Almond	magnesium phosphide	38.08	N/A	1,902.0	S
Almond	magnesium phosphide	755.44	N/A	34,035.5	T
Almond	mancozeb	1,745.48	44	548.4	A
Almond	manganese sulfate	46.22	9	841.2	A
Almond	mefenoxam	643.23	18	1,018.54	A
Almond	mesotrione	541.15	138	3,325.32	A
Almond	metaflumizone	15.93	302	16,954.52	A
Almond	metconazole	2,364.6	500	24,938.54	A
Almond	s-methoprene	140.45	220	21,143.8	A
Almond	methoxyfenozide	29,650.93	1,483	98,477.69	A
Almond	methylated fatty acids from canola oil	11,799.73	231	7,158.98	A
Almond	methylated soybean oil	118,136.5	3,579	224,109.3	A
Almond	methyl bromide	227.5	N/A	147,000.0	C
Almond	methyl esters of cottonseed oil	1,177.36	16	744.09	A
Almond	methyl silicone resins	283.92	60	4,010.02	A
Almond	mineral oil	950,090.38	1,998	116,575.76	A
Almond	modified phthalic glycerol alkyd resin	169.35	20	1,706.57	A
Almond	myclobutanil	3.35	1	23.0	A
Almond	napropamide	32.0	1	16.0	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	5,715.87	999	49,689.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	51,768.91	6,068	324,297.69	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,254.43	343	19,540.78	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3,317.89	311	22,195.04	A
Almond	norflurazon	431.95	7	673.18	A
Almond	novaluron	0.01	3	0.06	A
Almond	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	99.42	81	3,442.37	A
Almond	oil of orange	19.88	81	3,442.37	A
Almond	oleic acid	2,311.51	390	20,875.53	A
Almond	oleic acid, ethyl ester	6,604.6	169	15,281.62	A
Almond	oleic acid, methyl ester	7,999.08	133	7,321.27	A
Almond	organo/modified polysiloxane	17.38	142	12,115.59	A
Almond	organosilicone, poly oxyalkylene ether copolymer	14.29	13	265.11	A
Almond	oryzalin	7,661.44	113	3,368.52	A
Almond	oxyfluorfen	31,582.11	2,444	98,733.92	A
Almond	paecilomyces fumosoroseus apopka strain 97	56.28	3	201.0	A
Almond	paraquat dichloride	53,185.7	1,193	46,413.49	A
Almond	pendimethalin	46,798.85	438	19,620.57	A
Almond	penoxsulam	104.46	122	4,719.96	A
Almond	penthiopyrad	2,853.92	192	12,852.02	A
Almond	permethrin	221.29	20	992.62	A
Almond	peroxyacetic acid	6.71	2	38.28	A
Almond	petroleum distillates	623.32	18	2,282.5	A
Almond	petroleum distillates, aliphatic	0.41	17	488.5	A
Almond	petroleum distillates, aromatic	2,147.14	33	1,801.21	A
Almond	petroleum naphthenic oils	4.74	17	488.5	A
Almond	petroleum oil, paraffin based	12,161.68	224	13,022.22	A
Almond	petroleum oil, unclassified	129,678.67	189	17,085.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	phosphine	100.5	N/A	3,110,964.0	C
Almond	phosphine	183.91	N/A	4,158,992.0	P
Almond	phosphine	58.86	N/A	21,178.8	T
Almond	phosphoric acid	4,623.47	1,520	54,193.37	A
Almond	polyacrylamide, polyethylene glycol mixture	74.41	104	5,387.98	A
Almond	polyacrylamide polymer	168.27	367	9,555.58	A
Almond	polyacrylic polymer	106.86	445	21,966.59	A
Almond	polyalkene oxide modified heptamethyl trisiloxane	1,427.28	1,330	95,385.76	A
Almond	polyalkyleneoxide modified polydimethyl-siloxane	696.83	99	3,815.78	A
Almond	polybutenes	3,599.65	911	48,288.98	A
Almond	polyether modified polysiloxane	440.53	534	13,473.27	A
Almond	polyethoxylated castor oil	100.87	64	1,627.95	A
Almond	polyethylene glycol	6,666.56	875	29,297.41	A
Almond	polyethylene glycol diacetate	11.37	35	2,588.15	A
Almond	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	949.33	156	5,903.81	A
Almond	polyethylene glycol stearate	1,651.15	169	15,281.62	A
Almond	polyoxyethylene polyol fatty acid esters	149.9	12	734.87	A
Almond	poly-i-para-menthene	13.01	3	38.95	A
Almond	polymerized pinene	481.79	16	589.35	A
Almond	polyoxin d, zinc salt	100.24	50	2,695.24	A
Almond	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	6.37	5	283.25	A
Almond	polyoxyethylene dioleate	0.3	13	265.11	A
Almond	polyoxyethylene mixed fatty acid ester	2.24	1	17.0	A
Almond	polyoxyethylene polyoxypropylene	280.72	37	2,976.11	A
Almond	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	766.45	264	7,523.56	A
Almond	polyoxyethylene sorbitan monooleate	410.52	257	13,016.9	A
Almond	polyoxyethylene sorbitan trioleate	2,004.27	351	22,175.73	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	polyoxyethylene soybean oil fatty acid ester	690.46	57	1,737.84	A
Almond	polysaccharide polymer	0.01	1	26.0	A
Almond	polysorbate 65	780.32	176	9,415.6	A
Almond	potassium hydroxide	55.23	88	3,722.32	A
Almond	potassium nitrate	280.61	43	1,705.5	A
Almond	potassium phosphite	24,605.54	217	9,944.9	A
Almond	propargite	5,311.47	35	2,897.32	A
Almond	propiconazole	9,855.8	775	47,711.85	A
Almond	propionic acid	3,198.05	304	16,117.05	A
Almond	propylene glycol	1,054.2	439	15,203.41	A
Almond	pyraclostrobin	3,304.54	787	35,372.77	A
Almond	pyraflufen-ethyl	43.36	199	9,731.64	A
Almond	pyrimethanil	4,550.49	388	18,110.08	A
Almond	pyriproxyfen	386.75	219	16,126.22	A
Almond	qst 713 strain of dried bacillus subtilis	642.06	31	2,454.0	A
Almond	reynoutria sachalinensis	734.06	76	4,856.5	A
Almond	rimsulfuron	878.67	497	22,320.29	A
Almond	saflufenacil	2,222.27	1,091	56,655.78	A
Almond	sethoxydim	2,925.46	235	12,139.45	A
Almond	silicone defoamer	1.08	46	876.13	A
Almond	simazine	4,464.13	91	5,778.79	A
Almond	sodium diisooctylsulfosuccinate	12.6	70	2,436.73	A
Almond	sodium hydroxide	558.23	343	8,531.23	A
Almond	sodium polyacrylate	40.24	156	12,384.34	A
Almond	sodium xylene sulfonate	94.51	115	3,303.04	A
Almond	sorbitan trioleate	780.32	176	9,415.6	A
Almond	sorbitol	42.01	27	1,337.2	A
Almond	soybean oil	117.34	12	494.36	A
Almond	spinetoram	1,159.85	326	18,635.57	A
Almond	spinosad	140.37	36	2,533.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	spirodiclofen	1,097.84	44	2,201.8	A
Almond	spirotetramat	696.57	147	5,697.46	A
Almond	strychnine	7.3	30	1,084.2	A
Almond	sulfur	41,111.54	143	6,245.87	A
Almond	sulfuric acid	199.69	336	8,725.99	A
Almond	sulfuryl fluoride	1,109.78	N/A	351,676.0	C
Almond	tall oil	161.63	34	1,617.93	A
Almond	tall oil fatty acids	3,144.65	1,020	41,326.71	A
Almond	tebuconazole	3,259.63	571	35,569.73	A
Almond	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	48.15	45	866.31	A
Almond	tetrapotassium pyrophosphate	6.32	45	866.31	A
Almond	thiophanate-methyl	8,447.51	262	10,876.71	A
Almond	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,876.46	258	20,128.08	A
Almond	triethanolamine	94.2	82	2,596.78	A
Almond	triethanolamine oleate	34.83	97	1,965.17	A
Almond	trifloxystrobin	4,928.69	704	52,854.27	A
Almond	trifluralin	676.01	22	521.3	A
Almond	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	163.26	25	1,464.91	A
Almond	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7,864.95	1,048	38,391.75	A
Almond	urea	4,798.05	148	12,701.59	A
Almond	urea dihydrogen sulfate	49.55	170	9,485.03	A
Almond	vegetable oil	4,685.53	29	1,586.31	A
Almond	vinyl polymer	27.21	56	4,057.99	A
Almond	xanthan gum	0.86	7	230.2	A
Almond	zinc phosphide	60.39	18	586.0	A
Almond	zinc sulfate	162.62	44	2,158.6	A
Almond	ziram	4,780.57	19	1,011.99	A



<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Animal premise</b>	alkyl (50% <sup>c</sup> 14, 40% <sup>c</sup> 12, 10% <sup>c</sup> 16) dimethylbenzyl ammonium chloride	1,303.52	N/A	240.0	U
<b>Animal premise</b>	alkyl (60% <sup>c</sup> 14, 30% <sup>c</sup> 16, 5% <sup>c</sup> 12, 5% <sup>c</sup> 18) dimethylbenzyl ammonium chloride	5,379.27	N/A	425.0	U
<b>Animal premise</b>	alkyl (68% <sup>c</sup> 12, 32% <sup>c</sup> 14) dimethylethylbenzyl ammonium chloride	5,379.27	N/A	425.0	U
<b>Animal premise</b>	d-trans allethrin	<0.01	N/A	3.0	U
<b>Animal premise</b>	beauveria bassiana hf 23	7.69	N/A	16.0	U
<b>Animal premise</b>	boric acid	213,286.4	N/A	131.0	U
<b>Animal premise</b>	beta-cyfluthrin	118.97	N/A	120.0	U
<b>Animal premise</b>	didecyl dimethyl ammonium chloride	36.36	N/A	73.0	U
<b>Animal premise</b>	dinotefuran	4.15	N/A	32.0	U
<b>Animal premise</b>	glutaraldehyde	49.99	N/A	73.0	U
<b>Animal premise</b>	hydrogen peroxide	1,741.88	N/A	73.0	U
<b>Animal premise</b>	imidacloprid	2,108.36	N/A	79.0	U
<b>Animal premise</b>	muscalure	0.5	N/A	45.0	U
<b>Animal premise</b>	peroxyacetic acid	362.96	N/A	73.0	U
<b>Animal premise</b>	phenothrin	<0.01	N/A	3.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal premise	piperonyl butoxide	0.64	N/A	11.0	U
Animal premise	prallethrin	<0.01	N/A	3.0	U
Animal premise	pyrethrins	0.08	N/A	11.0	U
Animal premise	sodium hypochlorite	8,878.89	N/A	460.0	U
Animal premise	spinosad	32.15	N/A	23.0	U
Animal premise	thiamethoxam	16.72	N/A	9.0	U
Apple	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	5.13	1	7.5	A
Apple	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.92	2	15.0	A
Apple	copper hydroxide	10.37	1	7.5	A
Apple	fatty acids, c16-c18 and c18-unsaturated, methyl esters	6.15	2	15.0	A
Apple	fluopyram	0.61	1	7.5	A
Apple	lambda-cyhalothrin	0.17	1	7.5	A
Apple	methoxyfenozide	2.12	1	7.5	A
Apple	4-nonylphenol, formaldehyde resin, propoxylated	1.54	2	15.0	A
Apple	oleic acid	1.92	2	15.0	A
Apple	polybutenes	1.28	2	15.0	A
Apple	streptomycin sulfate	7.14	2	15.0	A
Apple	trifloxystrobin	0.61	1	7.5	A
Apricot	abamectin	0.02	1	1.0	A
Apricot	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.76	4	204.0	A
Apricot	alpha-pinene beta-pinene copolymer	0.74	1	18.0	A
Apricot	alkyl (c9-c11) oligomeric d-glucopyranoside	0.09	1	27.0	A
Apricot	ammonium sulfate	27.99	2	72.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	azoxystrobin	15.81	3	89.5	A
Apricot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.8	2	45.0	A
Apricot	boscalid	28.16	3	149.0	A
Apricot	chlorantraniliprole	5.56	1	56.5	A
Apricot	copper hydroxide	1,815.04	8	317.42	A
Apricot	copper oxide (ous)	268.48	1	80.0	A
Apricot	cyfluthrin	3.63	1	80.0	A
Apricot	cyprodinil	16.16	2	69.0	A
Apricot	diethylene glycol	15.0	4	320.0	A
Apricot	difenoconazole	8.29	2	72.5	A
Apricot	dimethylpolysiloxane	19.06	13	634.75	A
Apricot	esfenvalerate	10.14	5	204.0	A
Apricot	fatty acids, mixed	26.71	4	320.0	A
Apricot	fenbuconazole	5.5	1	56.5	A
Apricot	flumioxazin	34.61	4	108.58	A
Apricot	glufosinate-ammonium	69.6	3	63.22	A
Apricot	glyphosate, isopropylamine salt	108.5	2	72.36	A
Apricot	glyphosate, potassium salt	86.94	2	45.0	A
Apricot	hydrotreated paraffinic solvent	0.98	2	45.0	A
Apricot	indaziflam	1.65	2	36.22	A
Apricot	iprodione	9.58	1	12.5	A
Apricot	isopropylamine dodecylbenzene sulfonate	1.39	4	148.42	A
Apricot	lambda-cyhalothrin	12.79	9	340.67	A
Apricot	methoxyfenozide	82.26	10	330.3	A
Apricot	methylated fatty acids from canola oil	25.97	1	18.0	A
Apricot	methylated soybean oil	38.93	5	82.72	A
Apricot	methyl silicone resins	0.55	4	2.6	A
Apricot	mineral oil	7,040.91	9	390.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	myclobutanol	11.28	2	75.25	A
Apricot	4-nonylphenol, formaldehyde resin, propoxylated	1.29	1	27.0	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	60.47	13	492.72	A
Apricot	pendimethalin	137.2	2	36.22	A
Apricot	penthiopyrad	16.65	1	80.0	A
Apricot	petroleum oil, paraffin based	226.11	4	148.42	A
Apricot	phosphoric acid	0.26	2	1.3	A
Apricot	polyalkene oxide modified heptamethyl trisiloxane	1.95	5	82.72	A
Apricot	polyoxyethylene polyoxypropylene	73.89	7	269.75	A
Apricot	polyoxyethylene sorbitan monooleate	6.84	5	166.42	A
Apricot	polyoxyethylene sorbitan trioleate	36.53	4	148.42	A
Apricot	polyoxyethylene soybean oil fatty acid ester	0.74	1	18.0	A
Apricot	potassium phosphite	347.76	2	100.0	A
Apricot	propiconazole	20.49	5	178.3	A
Apricot	propylene glycol	2.58	2	45.0	A
Apricot	pyraclostrobin	14.3	3	149.0	A
Apricot	pyraflufen-ethyl	0.1	1	18.0	A
Apricot	pyrimethanil	13.65	1	50.0	A
Apricot	quinoxifen	11.19	2	100.0	A
Apricot	spinetoram	0.07	2	1.3	A
Apricot	sulfuric acid	1.03	2	45.0	A
Apricot	tall oil fatty acids	0.37	1	18.0	A
Apricot	triethanolamine oleate	0.67	1	27.0	A
Apricot	alpha-undecyl-omega-hydroxypoly(oxyethylene)	39.08	4	320.0	A
Apricot	zinc sulfate	0.08	2	1.3	A
Asparagus	acrylic acid	13.35	2	136.0	A
Asparagus	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	155.91	14	863.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Asparagus	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.46	3	40.0	A
Asparagus	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	91.91	12	777.0	A
Asparagus	chlorantraniliprole	24.37	6	371.0	A
Asparagus	chlorpyrifos	483.56	7	492.0	A
Asparagus	citric acid	0.53	3	40.0	A
Asparagus	coconut imidazoline sodium carboxylate	0.49	4	365.0	A
Asparagus	diethylene glycol	3.19	1	68.0	A
Asparagus	dimethylpolysiloxane	0.96	3	204.0	A
Asparagus	fatty acids, mixed	5.79	2	136.0	A
Asparagus	fatty acids derived from tallow	62.36	14	863.0	A
Asparagus	ferrous sulfate	2.55	4	365.0	A
Asparagus	flumioxazin	54.69	4	286.0	A
Asparagus	glyphosate, isopropylamine salt	5.0	1	5.0	A
Asparagus	glyphosate, potassium salt	176.54	3	40.0	A
Asparagus	lecithin	2.57	1	68.0	A
Asparagus	linuron	10.0	1	10.0	A
Asparagus	malathion	465.5	4	365.0	A
Asparagus	manganese sulfate	3.53	4	365.0	A
Asparagus	mefenoxam	109.18	6	435.0	A
Asparagus	methomyl	137.7	3	153.0	A
Asparagus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	164.91	16	999.0	A
Asparagus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	49.83	2	136.0	A
Asparagus	permethrin	73.6	10	736.0	A
Asparagus	phosphoric acid	17.8	6	501.0	A
Asparagus	polyacrylamide, polyethylene glycol mixture	1.6	5	303.0	A
Asparagus	propionic acid	2.57	1	68.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Asparagus	sulfur	686.0	1	35.0	A
Asparagus	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.42	3	40.0	A
Asparagus	trifluralin	563.36	7	503.0	A
Asparagus	alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.31	1	68.0	A
Asparagus	urea dihydrogen sulfate	0.25	3	40.0	A
Asparagus	zinc sulfate	5.49	4	365.0	A
Barley	acrylamide/sodium acrylate copolymer	0.35	2	50.0	A
Barley	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	12.67	2	164.5	A
Barley	ammonium sulfate	1.96	2	40.0	A
Barley	carfentrazone-ethyl	0.6	3	81.0	A
Barley	citric acid	0.11	2	40.0	A
Barley	2,4-d, dimethylamine salt	28.51	2	50.0	A
Barley	diglycolamine salt of 3,6-dichloro-o-anisic acid	20.97	4	111.0	A
Barley	dimethylpolysiloxane	0.06	2	61.0	A
Barley	fatty acids derived from tallow	5.07	2	164.5	A
Barley	fluxapyroxad	3.03	4	35.0	A
Barley	glyphosate, potassium salt	20.63	1	20.0	A
Barley	isopropyl alcohol	1.28	2	61.0	A
Barley	lambda-cyhalothrin	1.11	2	37.0	A
Barley	mcpa, dimethylamine salt	98.48	3	205.5	A
Barley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	27.49	4	225.5	A
Barley	petroleum distillates, aliphatic	0.02	2	50.0	A
Barley	petroleum naphthenic oils	0.25	2	50.0	A
Barley	phosphoric acid	0.61	2	40.0	A
Barley	polyacrylamide, polyethylene glycol mixture	0.09	1	20.0	A
Barley	polyacrylic polymer	0.05	2	40.0	A
Barley	polyethylene glycol	8.09	2	61.0	A
Barley	propiconazole	11.19	4	98.0	A
Barley	pyraclostrobin	11.43	6	72.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley	tribenuron-methyl	1.51	2	164.5	A
Basil, sweet	acetic acid	0.03	1	16.3	A
Basil, sweet	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	77.86	15	1,009.5	A
Basil, sweet	ammonium sulfate	9.27	1	94.5	A
Basil, sweet	bacillus amyloliquefaciens strain d747	251.37	3	48.9	A
Basil, sweet	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	7.71	3	238.7	A
Basil, sweet	citric acid	0.69	2	110.8	A
Basil, sweet	clethodim	18.84	2	143.7	A
Basil, sweet	cyazofamid	11.23	2	143.7	A
Basil, sweet	dimethylpolysiloxane	2.77	9	179.1	A
Basil, sweet	fatty acids derived from tallow	31.15	15	1,009.5	A
Basil, sweet	glyphosate, isopropylamine salt	94.54	1	94.5	A
Basil, sweet	imidacloprid	80.32	4	275.7	A
Basil, sweet	isopropylamine dodecylbenzene sulfonate	0.54	2	143.7	A
Basil, sweet	mandipropamid	43.59	5	334.7	A
Basil, sweet	mefenoxam	215.16	3	214.7	A
Basil, sweet	napropamide	190.0	1	95.0	A
Basil, sweet	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	77.86	15	1,009.5	A
Basil, sweet	paecilomyces fumosoroseus apopka strain 97	38.0	1	95.0	A
Basil, sweet	petroleum oil, paraffin based	87.4	2	143.7	A
Basil, sweet	phosphoric acid	2.87	1	94.5	A
Basil, sweet	polyacrylamide polymer	0.41	1	94.5	A
Basil, sweet	polyacrylic polymer	0.26	1	94.5	A
Basil, sweet	polyoxyethylene polyoxypropylene	10.92	9	179.1	A
Basil, sweet	polyoxyethylene sorbitan monooleate	2.15	2	143.7	A
Basil, sweet	polyoxyethylene sorbitan trioleate	14.14	2	143.7	A
Basil, sweet	potassium phosphite	1,191.77	5	382.4	A
Basil, sweet	pyrethrins	9.05	6	320.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, sweet	reynoutria sachalinensis	7.07	3	48.9	A
Basil, sweet	spinetoram	16.53	5	287.4	A
Basil, sweet	spinosad	28.37	6	292.6	A
Bean, dried	abamectin	33.81	40	2,128.0	A
Bean, dried	acephate	608.61	17	949.5	A
Bean, dried	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.59	1	30.0	A
Bean, dried	alkyl (c8,c10) polyglucoside	0.66	1	56.0	A
Bean, dried	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	16.2	1	15.0	A
Bean, dried	bifenthrin	35.8	10	399.0	A
Bean, dried	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	23.99	13	575.0	A
Bean, dried	canola oil	0.5	3	137.5	A
Bean, dried	citric acid	96.18	10	664.0	A
Bean, dried	clethodim	57.93	6	230.0	A
Bean, dried	coconut diethanolamide	3.37	16	749.5	A
Bean, dried	coconut imidazoline sodium carboxylate	0.99	3	147.0	A
Bean, dried	cyfluthrin	4.5	3	89.0	A
Bean, dried	beta-cyfluthrin	10.33	9	432.0	A
Bean, dried	diethylene glycol	131.69	6	245.0	A
Bean, dried	dimethoate	837.72	42	2,189.0	A
Bean, dried	dimethylpolysiloxane	1.07	11	515.0	A
Bean, dried	dodecylbenzene sulfonic acid	14.61	16	749.5	A
Bean, dried	dodecylbenzene sulfonic acid, calcium salt	0.25	3	137.5	A
Bean, dried	edta, tetrasodium salt	0.9	16	749.5	A
Bean, dried	fatty acids, mixed	4.17	15	785.0	A
Bean, dried	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.53	2	72.0	A
Bean, dried	fatty acids, c16-c18 and c18-unsaturated, methyl esters	100.39	14	672.5	A



<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Bean, dried	ferrous sulfate	5.13	3	147.0	A
Bean, dried	glycerol	16.51	2	72.0	A
Bean, dried	glyphosate, isopropylamine salt	270.05	4	135.0	A
Bean, dried	heptamethyltrisiloxane ethoxylated	1.05	2	40.0	A
Bean, dried	imidacloprid	24.22	13	544.0	A
Bean, dried	isopropyl alcohol	19.63	19	979.5	A
Bean, dried	lambda-cyhalothrin	15.3	11	534.0	A
Bean, dried	lecithin	56.3	13	745.0	A
Bean, dried	manganese sulfate	7.11	3	147.0	A
Bean, dried	methoxyfenozide	125.23	16	797.0	A
Bean, dried	s-metolachlor	635.26	10	429.0	A
Bean, dried	mineral oil	100.68	2	95.0	A
Bean, dried	4-nonylphenol, formaldehyde resin, propoxylated	18.52	11	535.0	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	116.47	27	1,388.0	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	120.03	3	230.0	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.84	2	40.0	A
Bean, dried	novaluron	5.65	2	72.0	A
Bean, dried	oleic acid	23.15	11	535.0	A
Bean, dried	oleic acid, methyl ester	7.01	2	40.0	A
Bean, dried	pendimethalin	79.55	2	82.0	A
Bean, dried	petroleum distillates, aromatic	58.58	2	40.0	A
Bean, dried	phosphoric acid	85.18	23	1,182.5	A
Bean, dried	polyacrylamide polymer	1.79	2	460.0	A
Bean, dried	polybutenes	15.43	11	535.0	A
Bean, dried	polyoxyethylene mixed fatty acid ester	14.59	1	65.0	A
Bean, dried	polyoxyethylene sorbitan trioleate	0.58	3	137.5	A
Bean, dried	potassium hydroxide	3.85	10	664.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Bean, dried</b>	potassium nitrate	36.55	10	664.0	A
<b>Bean, dried</b>	propionic acid	56.3	13	745.0	A
<b>Bean, dried</b>	silicone defoamer	0.38	16	749.5	A
<b>Bean, dried</b>	sodium diisooctylsulfosuccinate	0.27	2	72.0	A
<b>Bean, dried</b>	sodium xylene sulfonate	6.23	18	821.5	A
<b>Bean, dried</b>	tall oil fatty acids	3.41	2	40.0	A
<b>Bean, dried</b>	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	17.13	16	749.5	A
<b>Bean, dried</b>	tetrapotassium pyrophosphate	2.25	16	749.5	A
<b>Bean, dried</b>	triethanolamine	5.73	16	749.5	A
<b>Bean, dried</b>	trifluralin	288.92	12	545.0	A
<b>Bean, dried</b>	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.29	2	40.0	A
<b>Bean, dried</b>	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.56	2	40.0	A
<b>Bean, dried</b>	zinc sulfate	11.06	3	147.0	A
<b>Bean, succulent</b>	abamectin	2.97	6	294.0	A
<b>Bean, succulent</b>	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.24	3	147.0	A
<b>Bean, succulent</b>	citric acid	51.02	6	294.0	A
<b>Bean, succulent</b>	dimethoate	145.15	6	294.0	A
<b>Bean, succulent</b>	fatty acids, c16-c18 and c18-unsaturated, methyl esters	16.75	3	147.0	A
<b>Bean, succulent</b>	lambda-cyhalothrin	7.48	6	294.0	A
<b>Bean, succulent</b>	methoxyfenozide	20.76	3	147.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Bean, succulent</b>	4-nonylphenol, formaldehyde resin, propoxylated	4.19	3	147.0	A
<b>Bean, succulent</b>	oleic acid	5.24	3	147.0	A
<b>Bean, succulent</b>	polybutenes	3.49	3	147.0	A
<b>Bean, succulent</b>	potassium hydroxide	2.04	6	294.0	A
<b>Bean, succulent</b>	potassium nitrate	19.39	6	294.0	A
<b>Beehive</b>	amitraz	2.81	N/A	2,500.0	U
<b>Beehive</b>	thymol	11.55	N/A	400.0	U
<b>Blackberry</b>	boscalid	0.03	1	0.25	A
<b>Blackberry</b>	pyraclostrobin	0.02	1	0.25	A
<b>Blueberry</b>	bifenthrin	0.13	1	13.0	A
<b>Blueberry</b>	malathion	15.96	1	13.0	A
<b>Boysenberry</b>	boscalid	0.03	1	0.25	A
<b>Boysenberry</b>	pyraclostrobin	0.02	1	0.25	A
<b>Broccoli</b>	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	33.75	3	275.8	A
<b>Broccoli</b>	azoxystrobin	49.58	5	296.0	A
<b>Broccoli</b>	clarified hydrophobic extract of neem oil	343.89	1	90.0	A
<b>Broccoli</b>	clethodim	36.19	3	275.8	A
<b>Broccoli</b>	coconut diethanolamide	0.16	1	50.0	A
<b>Broccoli</b>	copper hydroxide	48.42	1	90.0	A
<b>Broccoli</b>	diethylene glycol	2.11	1	90.0	A
<b>Broccoli</b>	difenoconazole	31.06	5	296.0	A
<b>Broccoli</b>	dimethoate	13.96	2	100.0	A
<b>Broccoli</b>	dimethylpolysiloxane	0.05	1	90.0	A
<b>Broccoli</b>	dodecylbenzene sulfonic acid	0.71	1	50.0	A
<b>Broccoli</b>	edta, tetrasodium salt	0.04	1	50.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Broccoli	fatty acids, mixed	3.76	1	90.0	A
Broccoli	isopropyl alcohol	0.22	1	50.0	A
Broccoli	lambda-cyhalothrin	2.1	3	116.0	A
Broccoli	malathion	41.32	3	116.0	A
Broccoli	methoxyfenozide	29.31	4	166.0	A
Broccoli	mineral oil	164.77	3	275.8	A
Broccoli	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.5	1	90.0	A
Broccoli	phosphoric acid	0.14	1	50.0	A
Broccoli	silicone defoamer	0.02	1	50.0	A
Broccoli	sodium xylene sulfonate	0.22	1	50.0	A
Broccoli	spinetoram	7.61	2	140.0	A
Broccoli	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.83	1	50.0	A
Broccoli	tetrapotassium pyrophosphate	0.11	1	50.0	A
Broccoli	triethanolamine	0.28	1	50.0	A
Broccoli	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.5	1	90.0	A
Cabbage	clethodim	5.29	1	40.0	A
Cabbage	isopropylamine dodecylbenzene sulfonate	0.04	1	40.0	A
Cabbage	petroleum oil, paraffin based	6.08	1	40.0	A
Cabbage	polyoxyethylene sorbitan monooleate	0.15	1	40.0	A
Cabbage	polyoxyethylene sorbitan trioleate	0.98	1	40.0	A
Cantaloupe	abamectin	34.54	56	3,162.9	A
Cantaloupe	acetamiprid	60.28	14	828.0	A
Cantaloupe	acrylic acid	0.14	1	35.0	A
Cantaloupe	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	134.2	25	1,075.98	A
Cantaloupe	alkyl (c8,c10) polyglucoside	5.84	1	52.0	A
Cantaloupe	ammonium propionate	61.98	4	289.0	A
Cantaloupe	ammonium sulfate	84.65	9	628.87	A
Cantaloupe	azadirachtin	2.05	2	72.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	176.34	6	217.71	A
Cantaloupe	bifenthrin	108.18	23	1,808.0	A
Cantaloupe	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.7	8	408.82	A
Cantaloupe	carbaryl	408.5	7	737.0	A
Cantaloupe	carfentrazone-ethyl	2.23	2	114.7	A
Cantaloupe	chlorantraniliprole	47.13	18	1,039.3	A
Cantaloupe	citric acid	40.1	10	729.44	A
Cantaloupe	clarified hydrophobic extract of neem oil	325.63	6	195.71	A
Cantaloupe	clethodim	36.47	6	327.0	A
Cantaloupe	coconut diethanolamide	4.22	14	1,242.2	A
Cantaloupe	corn syrup	16.16	1	52.0	A
Cantaloupe	cyantraniliprole	17.42	5	198.6	A
Cantaloupe	cyflufenamid	4.69	5	203.6	A
Cantaloupe	(s)-cypermethrin	25.69	7	601.0	A
Cantaloupe	1,3-dichloropropene	13,688.64	3	245.0	A
Cantaloupe	diethylene glycol	16.42	10	542.4	A
Cantaloupe	dimethylpolysiloxane	0.32	12	705.4	A
Cantaloupe	dinotefuran	12.25	1	70.0	A
Cantaloupe	dodecylbenzene sulfonic acid	18.27	14	1,242.2	A
Cantaloupe	edta, tetrasodium salt	1.12	14	1,242.2	A
Cantaloupe	fatty acids, mixed	23.73	17	863.3	A
Cantaloupe	fatty acids, c16-c18 and c18-unsaturated, methyl esters	4.8	3	75.25	A
Cantaloupe	fatty acids derived from tallow	53.68	25	1,075.98	A
Cantaloupe	flonicamid	63.04	15	732.98	A
Cantaloupe	flubendiamide	0.92	1	20.0	A
Cantaloupe	flumioxazin	5.1	1	40.0	A
Cantaloupe	glyphosate, isopropylamine salt	1,663.31	9	508.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Cantaloupe	glyphosate, potassium salt	1,013.26	9	585.04	A
Cantaloupe	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.76	2	163.0	A
Cantaloupe	imidacloprid	58.54	3	203.3	A
Cantaloupe	indoxacarb	12.66	1	135.0	A
Cantaloupe	isopropyl alcohol	5.57	14	1,242.2	A
Cantaloupe	lambda-cyhalothrin	11.1	4	452.0	A
Cantaloupe	lecithin	32.9	9	514.9	A
Cantaloupe	mefenoxam	6.41	7	618.0	A
Cantaloupe	methomyl	96.84	4	143.48	A
Cantaloupe	methoxyfenozone	187.84	16	1,118.0	A
Cantaloupe	methylated soybean oil	324.52	20	1,203.22	A
Cantaloupe	4-nonylphenol, formaldehyde resin, propoxylated	1.63	3	75.25	A
Cantaloupe	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	277.85	58	2,969.6	A
Cantaloupe	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	46.02	7	377.0	A
Cantaloupe	oxyfluorfen	61.27	13	574.17	A
Cantaloupe	paraquat dichloride	43.25	1	62.7	A
Cantaloupe	permethrin	6.75	1	135.0	A
Cantaloupe	petroleum distillates, aromatic	38.78	2	53.0	A
Cantaloupe	phosphoric acid	13.45	19	1,565.07	A
Cantaloupe	polyacrylamide, polyethylene glycol mixture	0.6	1	89.87	A
Cantaloupe	polyacrylamide polymer	1.27	6	281.7	A
Cantaloupe	polyacrylic polymer	0.12	1	89.87	A
Cantaloupe	polyalkene oxide modified heptamethyl trisiloxane	4.29	6	399.32	A
Cantaloupe	polybutenes	0.86	3	75.25	A
Cantaloupe	potassium n-methyldithiocarbamate	3,113.5	1	10.2	A
Cantaloupe	propionic acid	20.38	8	386.9	A
Cantaloupe	pymetrozine	22.05	3	256.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	silicone defoamer	0.48	14	1,242.2	A
Cantaloupe	sodium polyacrylate	1.55	4	289.0	A
Cantaloupe	sodium xylene sulfonate	5.62	14	1,242.2	A
Cantaloupe	spinetoram	1.38	1	68.0	A
Cantaloupe	spinosad	3.91	2	50.57	A
Cantaloupe	tall oil fatty acids	27.83	15	728.9	A
Cantaloupe	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	21.42	14	1,242.2	A
Cantaloupe	tetrapotassium pyrophosphate	2.81	14	1,242.2	A
Cantaloupe	thiamethoxam	21.01	4	246.25	A
Cantaloupe	thiophanate-methyl	216.95	7	618.0	A
Cantaloupe	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.76	2	152.57	A
Cantaloupe	triethanolamine	7.17	14	1,242.2	A
Cantaloupe	alpha-undecyl-omega-hydroxypoly(oxyethylene)	55.2	20	989.3	A
Cantaloupe	urea dihydrogen sulfate	0.45	2	152.57	A
Cantaloupe	vegetable oil	147.58	3	166.0	A
Cantaloupe	vinyl polymer	1.11	4	289.0	A
Carrot	alpha-pinene beta-pinene copolymer	22.08	2	129.2	A
Carrot	azoxystrobin	89.74	9	492.5	A
Carrot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	28.29	7	393.4	A
Carrot	boscalid	75.08	13	454.0	A
Carrot	chlorothalonil	657.87	11	500.7	A
Carrot	clethodim	17.64	3	135.0	A
Carrot	cyazofamid	106.62	15	684.7	A
Carrot	(s)-cypermethrin	2.69	1	58.2	A
Carrot	fatty acids, c16-c18 and c18-unsaturated, methyl esters	95.52	3	179.6	A
Carrot	fluazifop-p-butyl	31.84	2	84.6	A
Carrot	iprodione	729.69	18	795.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	linuron	694.75	18	911.05	A
Carrot	mefenoxam	194.09	36	1,551.3	A
Carrot	metam-sodium	32,422.89	2	129.2	A
Carrot	mineral oil	7.77	2	129.2	A
Carrot	4-nonylphenol, formaldehyde resin, propoxylated	32.41	3	179.6	A
Carrot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.58	2	84.6	A
Carrot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.78	2	84.6	A
Carrot	pendimethalin	387.99	8	409.7	A
Carrot	petroleum distillates, aromatic	123.84	2	84.6	A
Carrot	polybutenes	17.06	3	179.6	A
Carrot	potassium n-methyldithiocarbamate	111,182.0	10	312.5	A
Carrot	propiconazole	29.54	5	264.2	A
Carrot	pyraclostrobin	38.13	13	454.0	A
Carrot	sulfur	4,951.63	50	2,192.9	A
Carrot	tall oil fatty acids	7.52	4	213.8	A
Carrot	trifluralin	32.57	1	50.0	A
Cherry	abamectin	27.33	38	1,014.0	A
Cherry	acephate	14.55	1	15.0	A
Cherry	acrylic acid	1.64	3	31.0	A
Cherry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.67	1	10.0	A
Cherry	alpha-pinene beta-pinene copolymer	162.37	16	541.0	A
Cherry	ammonium propionate	24.76	5	150.0	A
Cherry	ammonium sulfate	2,022.54	136	2,319.87	A
Cherry	bifenazate	122.85	10	256.0	A
Cherry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	52.89	34	944.33	A



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	583.44	5	70.0	A
Cherry	boscalid	13.86	4	65.0	A
Cherry	carfentrazone-ethyl	14.04	28	491.67	A
Cherry	castor oil ethoxylate	124.62	20	608.0	A
Cherry	chloropicrin	336.6	1	1.7	A
Cherry	citric acid	61.23	69	1,218.25	A
Cherry	clethodim	14.18	3	108.0	A
Cherry	clofentezine	208.71	29	799.0	A
Cherry	copper sulfate (basic)	1,454.71	10	341.0	A
Cherry	(s)-cypermethrin	6.8	5	137.0	A
Cherry	diethylene glycol	6.31	13	111.0	A
Cherry	dimethylpolysiloxane	0.56	27	325.49	A
Cherry	diphacinone	<0.01	4	55.0	A
Cherry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.89	6	200.0	A
Cherry	etoxazole	11.25	2	50.0	A
Cherry	fatty acids, mixed	11.37	16	142.0	A
Cherry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	168.88	21	552.0	A
Cherry	fenazaquin	4.93	1	7.0	A
Cherry	fenbutatin-oxide	20.0	1	20.0	A
Cherry	fenhexamid	4.5	1	9.0	A
Cherry	fenpropathrin	200.47	27	589.0	A
Cherry	flumioxazin	79.19	16	218.74	A
Cherry	fluopyram	34.16	15	384.0	A
Cherry	fluxapyroxad	30.33	14	338.0	A
Cherry	gibberellins	27.21	24	396.5	A
Cherry	glufosinate-ammonium	232.93	12	215.83	A
Cherry	glycerol	267.45	64	1,068.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	glyphosate, isopropylamine salt	2,043.85	55	929.45	A
Cherry	glyphosate, potassium salt	40.22	1	23.33	A
Cherry	heptamethyltrisiloxane ethoxylated	4.88	3	97.0	A
Cherry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	7.32	9	231.67	A
Cherry	hydrogen cyanamide	4,414.9	17	353.0	A
Cherry	hydrogen peroxide	166.22	12	199.5	A
Cherry	indaziflam	5.01	7	110.11	A
Cherry	iprodione	583.6	36	745.0	A
Cherry	isopropyl alcohol	4.09	8	86.49	A
Cherry	kaolin	5,225.0	4	100.0	A
Cherry	lambda-cyhalothrin	18.35	23	446.0	A
Cherry	lecithin	2.93	3	31.0	A
Cherry	mefenoxam	20.04	1	20.0	A
Cherry	methoxyfenozide	25.14	5	140.0	A
Cherry	methylated soybean oil	2,106.18	64	1,207.87	A
Cherry	methyl silicone resins	25.2	7	230.0	A
Cherry	mineral oil	914.26	22	644.0	A
Cherry	myclobutanil	128.46	44	1,058.0	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	55.36	21	552.0	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	79.65	36	511.49	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	24.61	11	232.33	A
Cherry	oleic acid	6.77	4	120.0	A
Cherry	oleic acid, methyl ester	32.4	3	97.0	A
Cherry	oryzalin	177.56	3	67.66	A
Cherry	oxyfluorfen	315.57	51	865.28	A
Cherry	paraquat dichloride	138.21	7	99.67	A
Cherry	pendimethalin	979.98	19	295.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	permethrin	2.71	1	13.0	A
Cherry	peroxyacetic acid	113.33	12	199.5	A
Cherry	petroleum distillates, aromatic	37.61	3	51.33	A
Cherry	phosphoric acid	584.21	145	2,940.75	A
Cherry	polyacrylamide polymer	26.87	64	1,068.25	A
Cherry	polyalkyleneoxide modified polydimethyl-siloxane	3.98	1	30.0	A
Cherry	polybutenes	30.8	21	552.0	A
Cherry	polyethylene glycol	25.83	8	86.49	A
Cherry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4.8	7	230.0	A
Cherry	polyoxyethylene soybean oil fatty acid ester	934.62	20	608.0	A
Cherry	prohexadione-calcium	103.81	23	384.0	A
Cherry	propiconazole	3.99	3	35.0	A
Cherry	propionic acid	2.93	3	31.0	A
Cherry	propylene glycol	21.91	9	217.0	A
Cherry	pyraclostrobin	37.37	18	403.0	A
Cherry	pyriproxyfen	9.19	2	105.0	A
Cherry	quinoxyfen	3.92	3	35.0	A
Cherry	rimsulfuron	10.07	13	213.11	A
Cherry	sodium hydroxide	153.5	73	1,285.25	A
Cherry	sodium polyacrylate	0.62	5	150.0	A
Cherry	spinetoram	7.82	3	100.0	A
Cherry	spinosad	28.11	16	292.0	A
Cherry	sulfur	192.0	2	40.0	A
Cherry	tall oil	124.62	20	608.0	A
Cherry	tall oil fatty acids	432.22	77	1,600.2	A
Cherry	tebuconazole	151.45	25	681.0	A
Cherry	trifloxystrobin	29.63	14	334.0	A
Cherry	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	5.96	3	97.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	440.72	68	1,087.2	A
Cherry	zinc sulfate	140.76	69	1,624.5	A
Chicory	acetic acid	0.05	1	47.0	A
Chicory	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.77	1	40.0	A
Chicory	bacillus thuringiensis, subsp. aizawai, strain abts-1857	25.38	1	47.0	A
Chicory	citric acid	0.25	1	47.0	A
Chicory	(s)-cypermethrin	8.44	3	170.0	A
Chicory	fatty acids derived from tallow	0.31	1	40.0	A
Chicory	fluxapyroxad	17.09	2	130.0	A
Chicory	methylated soybean oil	13.95	6	335.0	A
Chicory	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.39	7	375.0	A
Chicory	polyalkene oxide modified heptamethyl trisiloxane	0.7	6	335.0	A
Chicory	pyraclostrobin	17.09	2	130.0	A
Chicory	pyrethrins	1.58	1	47.0	A
Chicory	spinetoram	15.74	6	335.0	A
Chicory	trifluralin	402.5	9	402.5	A
Christmas tree	glyphosate, isopropylamine salt	19.97	3	19.0	A
Christmas tree	oxyfluorfen	3.01	2	12.0	A
Cilantro	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.28	2	56.0	A
Cilantro	clethodim	6.57	2	56.0	A
Cilantro	dimethylpolysiloxane	0.07	2	10.0	A
Cilantro	mineral oil	20.91	2	56.0	A
Cilantro	paecilomyces fumosoroseus apopka strain 97	2.0	1	5.0	A
Cilantro	polyoxyethylene polyoxypropylene	0.27	2	10.0	A
Cilantro	prometryn	295.48	2	184.9	A
Cilantro	spinosad	0.46	1	5.0	A
Citrus	abamectin	0.23	1	11.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	<0.01	1	0.48	A
Citrus	capric acid	<0.01	1	0.02	A
Citrus	caprylic acid	<0.01	1	0.02	A
Citrus	citric acid	<0.01	1	0.48	A
Citrus	cyantraniliprole	1.07	1	11.0	A
Citrus	cyfluthrin	1.14	1	11.0	A
Citrus	dimethylpolysiloxane	3.65	1	11.0	A
Citrus	fatty acids, mixed	0.36	1	11.0	A
Citrus	flazasulfuron	0.02	1	0.48	A
Citrus	flumioxazin	0.01	1	0.06	A
Citrus	gibberellins	0.1	1	11.0	A
Citrus	glyphosate, isopropylamine salt	0.72	1	0.48	A
Citrus	indaziflam	<0.01	1	0.06	A
Citrus	isoxaben	0.04	1	0.06	A
Citrus	lecithin	8.31	1	11.0	A
Citrus	mesotrione	0.04	1	0.12	A
Citrus	mineral oil	0.76	1	0.48	A
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.23	1	11.0	A
Citrus	oryzalin	0.16	1	0.06	A
Citrus	pendimethalin	0.19	1	0.06	A
Citrus	polysorbate 65	0.07	1	0.48	A
Citrus	propionic acid	8.31	1	11.0	A
Citrus	sorbitan trioleate	0.07	1	0.48	A
Citrus	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	<0.01	1	0.48	A
Citrus	urea dihydrogen sulfate	<0.01	1	0.48	A
Commodity fumigation	aluminum phosphide	0.63	1	10,000.0	C

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Commodity fumigation</b>	aluminum phosphide	63.43	N/A	N/A	N/A
<b>Commodity fumigation</b>	magnesium phosphide	0.45	N/A	N/A	N/A
<b>Commodity fumigation</b>	methyl bromide	171.25	N/A	N/A	N/A
<b>Commodity fumigation</b>	phosphine	119.22	N/A	N/A	N/A
<b>Commodity fumigation</b>	sulfuryl fluoride	10,684.09	N/A	N/A	N/A
<b>Corn (forage - fodder)</b>	abamectin	2.75	5	190.0	A
<b>Corn (forage - fodder)</b>	acrylic acid	1.21	13	292.0	A
<b>Corn (forage - fodder)</b>	alcohols, c12 - c13, ethoxylated	33.65	7	247.0	A
<b>Corn (forage - fodder)</b>	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	2.33	1	34.68	A
<b>Corn (forage - fodder)</b>	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	956.07	225	9,793.04	A
<b>Corn (forage - fodder)</b>	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1,357.25	100	3,625.9	A
<b>Corn (forage - fodder)</b>	alpha-pinene beta-pinene copolymer	22.27	11	301.5	A
<b>Corn (forage - fodder)</b>	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	887.35	233	13,318.56	A
<b>Corn (forage - fodder)</b>	alkyl (c9-c11) oligomeric d-glucopyranoside	6.0	16	1,196.0	A
<b>Corn (forage - fodder)</b>	alkyl (c8,c10) polyglucoside	360.28	73	3,621.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	ammonium nitrate	38.42	1	105.0	A
Corn (forage - fodder)	ammonium propionate	12.35	5	261.6	A
Corn (forage - fodder)	ammonium sulfate	6,013.54	396	21,783.77	A
Corn (forage - fodder)	azadirachtin	2.47	3	87.6	A
Corn (forage - fodder)	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	98.0	2	101.49	A
Corn (forage - fodder)	benzoic acid	4.82	21	1,072.07	A
Corn (forage - fodder)	bifenthrin	95.65	19	957.56	A
Corn (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	369.56	146	8,134.99	A
Corn (forage - fodder)	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	31.78	4	160.0	A
Corn (forage - fodder)	butyl alcohol	2.89	3	70.0	A
Corn (forage - fodder)	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	293.42	133	7,093.59	A
Corn (forage - fodder)	calcium chloride	1.59	8	230.0	A
Corn (forage - fodder)	canola oil	33.36	124	6,332.7	A
Corn (forage - fodder)	carfentrazone-ethyl	50.08	57	3,523.28	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Corn (forage - fodder)	chlorantraniliprole	7.09	7	252.11	A
Corn (forage - fodder)	citric acid	254.51	418	22,101.46	A
Corn (forage - fodder)	clethodim	61.04	13	505.0	A
Corn (forage - fodder)	coconut diethanolamide	0.32	6	118.5	A
Corn (forage - fodder)	corn syrup	850.89	58	3,002.2	A
Corn (forage - fodder)	dicamba, dimethylamine salt	233.07	17	864.0	A
Corn (forage - fodder)	dicamba, sodium salt	283.66	42	1,344.4	A
Corn (forage - fodder)	diethylene glycol	509.31	126	8,011.47	A
Corn (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	623.16	48	1,807.98	A
Corn (forage - fodder)	dimethoate	1.17	1	20.0	A
Corn (forage - fodder)	dimethyl alkyl tertiary amines	5.27	21	1,072.07	A
Corn (forage - fodder)	dimethylpolysiloxane	78.42	337	17,904.35	A
Corn (forage - fodder)	dodecylbenzene sulfonic acid	1.39	6	118.5	A
Corn (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	16.68	124	6,332.7	A
Corn (forage - fodder)	edta, tetrasodium salt	0.09	6	118.5	A



<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Corn (forage - fodder)</b>	emulsifiable methylated vegetable oil	3,983.75	208	8,440.14	A
<b>Corn (forage - fodder)</b>	etoxazole	3,521.2	621	32,197.47	A
<b>Corn (forage - fodder)</b>	fatty acids, methyl esters	742.25	12	612.0	A
<b>Corn (forage - fodder)</b>	fatty acids, mixed	825.97	121	7,648.47	A
<b>Corn (forage - fodder)</b>	fatty acids, c16-18 and c18-unsaturated, branched and linear	41.76	156	8,095.35	A
<b>Corn (forage - fodder)</b>	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,882.17	203	9,909.0	A
<b>Corn (forage - fodder)</b>	fatty acids derived from tallow	354.95	233	13,318.56	A
<b>Corn (forage - fodder)</b>	fenpyroximate	81.52	26	774.15	A
<b>Corn (forage - fodder)</b>	flupyradifurone	7.31	3	65.0	A
<b>Corn (forage - fodder)</b>	glufosinate-ammonium	274.45	20	688.75	A
<b>Corn (forage - fodder)</b>	glycerol	1,369.98	186	9,005.39	A
<b>Corn (forage - fodder)</b>	glyphosate, isopropylamine salt	38,002.83	433	25,012.9	A
<b>Corn (forage - fodder)</b>	glyphosate, potassium salt	42,919.31	663	29,217.63	A
<b>Corn (forage - fodder)</b>	halosulfuron-methyl	123.42	63	2,475.82	A
<b>Corn (forage - fodder)</b>	heptamethyltrisiloxane ethoxylated	13.69	9	367.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Corn (forage - fodder)	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	478.3	100	4,209.76	A
Corn (forage - fodder)	hexythiazox	838.69	122	5,554.94	A
Corn (forage - fodder)	hydrotreated paraffinic solvent	380.09	29	1,591.5	A
Corn (forage - fodder)	isopropyl alcohol	60.07	100	3,983.06	A
Corn (forage - fodder)	isopropylamine dodecylbenzene sulfonate	0.1	4	107.0	A
Corn (forage - fodder)	lambda-cyhalothrin	7.33	17	258.84	A
Corn (forage - fodder)	lecithin	1,971.72	95	5,738.46	A
Corn (forage - fodder)	mesotrione	159.8	27	1,708.9	A
Corn (forage - fodder)	methoxyfenozide	180.51	15	819.0	A
Corn (forage - fodder)	methylated fatty acids from canola oil	1,071.43	21	784.0	A
Corn (forage - fodder)	methylated soybean oil	6,184.44	207	11,224.47	A
Corn (forage - fodder)	methyl silicone resins	117.61	33	1,402.7	A
Corn (forage - fodder)	metolachlor	1,057.97	14	587.0	A
Corn (forage - fodder)	s-metolachlor	2,865.44	58	1,958.25	A
Corn (forage - fodder)	mineral oil	2,465.29	54	2,837.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	nicosulfuron	250.73	203	10,098.46	A
Corn (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	400.52	94	4,667.3	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,911.0	926	48,226.78	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	79.51	9	568.7	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	106.02	28	1,275.6	A
Corn (forage - fodder)	oleic acid	28.07	13	725.0	A
Corn (forage - fodder)	oleic acid, methyl ester	278.58	12	466.0	A
Corn (forage - fodder)	organo/modified polysiloxane	0.11	1	105.0	A
Corn (forage - fodder)	paraquat dichloride	1,000.46	12	719.4	A
Corn (forage - fodder)	pendimethalin	330.0	5	459.0	A
Corn (forage - fodder)	permethrin	19.14	1	32.0	A
Corn (forage - fodder)	petroleum oil, paraffin based	16.39	4	107.0	A
Corn (forage - fodder)	phosphoric acid	744.83	503	24,397.16	A
Corn (forage - fodder)	polyacrylamide, polyethylene glycol mixture	16.98	32	2,838.75	A
Corn (forage - fodder)	polyacrylamide polymer	10.61	40	1,637.48	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Corn (forage - fodder)</b>	polyacrylic polymer	44.95	252	14,552.25	A
<b>Corn (forage - fodder)</b>	polyalkene oxide modified heptamethyl trisiloxane	9.07	8	444.0	A
<b>Corn (forage - fodder)</b>	polyalkyleneoxide modified polydimethyl-siloxane	30.17	7	233.0	A
<b>Corn (forage - fodder)</b>	polybutenes	204.04	81	3,613.3	A
<b>Corn (forage - fodder)</b>	polyether modified polysiloxane	130.21	175	7,138.62	A
<b>Corn (forage - fodder)</b>	polyethoxylated castor oil	0.6	2	44.98	A
<b>Corn (forage - fodder)</b>	polyethylene glycol	365.61	96	3,981.31	A
<b>Corn (forage - fodder)</b>	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	5.3	4	160.0	A
<b>Corn (forage - fodder)</b>	polyoxyethylene mixed fatty acid ester	78.64	16	352.5	A
<b>Corn (forage - fodder)</b>	polyoxyethylene polyoxypropylene	31.21	17	754.18	A
<b>Corn (forage - fodder)</b>	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	51.35	43	1,752.0	A
<b>Corn (forage - fodder)</b>	polyoxyethylene sorbitan monooleate	26.91	13	371.5	A
<b>Corn (forage - fodder)</b>	polyoxyethylene sorbitan trioleate	41.57	128	6,439.7	A
<b>Corn (forage - fodder)</b>	polyoxyethylene soybean oil fatty acid ester	15.15	9	264.5	A
<b>Corn (forage - fodder)</b>	polyoxyethylene tall oil fatty acid ester	15.89	4	160.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Corn (forage - fodder)	polysaccharide polymer	0.11	4	298.8	A
Corn (forage - fodder)	polysiloxane	0.15	3	115.0	A
Corn (forage - fodder)	polysorbate 65	18.61	9	334.0	A
Corn (forage - fodder)	potassium hydroxide	13.07	79	3,554.4	A
Corn (forage - fodder)	potassium nitrate	19.48	66	3,018.4	A
Corn (forage - fodder)	propargite	16,524.02	151	6,841.25	A
Corn (forage - fodder)	propionic acid	89.04	19	654.0	A
Corn (forage - fodder)	propylene glycol	91.63	54	3,323.75	A
Corn (forage - fodder)	pyraflufen-ethyl	4.3	24	1,415.04	A
Corn (forage - fodder)	rimsulfuron	104.46	173	8,863.96	A
Corn (forage - fodder)	saflufenacil	54.18	6	1,216.0	A
Corn (forage - fodder)	salicylic and benzoic esters of propylene glycol	25.51	1	50.0	A
Corn (forage - fodder)	silicone defoamer	0.26	7	168.5	A
Corn (forage - fodder)	silica filled polydimethylsiloxane	9.25	3	55.0	A
Corn (forage - fodder)	sodium diisooctylsulfosuccinate	20.88	156	8,095.35	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Corn (forage - fodder)	sodium hydroxide	41.3	30	910.04	A
Corn (forage - fodder)	sodium polyacrylate	0.31	5	261.6	A
Corn (forage - fodder)	sodium xylene sulfonate	136.15	162	8,213.85	A
Corn (forage - fodder)	sorbitan trioleate	18.61	9	334.0	A
Corn (forage - fodder)	spiromesifen	5,938.33	525	23,719.83	A
Corn (forage - fodder)	sulfur	1,920.0	3	240.0	A
Corn (forage - fodder)	sulfuric acid	30.45	33	2,488.75	A
Corn (forage - fodder)	tall oil fatty acids	281.99	124	5,722.41	A
Corn (forage - fodder)	tembotrione	271.99	81	3,422.66	A
Corn (forage - fodder)	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.63	6	118.5	A
Corn (forage - fodder)	tetrapotassium pyrophosphate	0.21	6	118.5	A
Corn (forage - fodder)	tribenuron-methyl	1.89	7	242.0	A
Corn (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	9.04	28	1,698.44	A
Corn (forage - fodder)	triethanolamine	0.55	6	118.5	A
Corn (forage - fodder)	triethanolamine oleate	15.22	15	1,091.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Corn (forage - fodder)</b>	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	16.73	9	367.0	A
<b>Corn (forage - fodder)</b>	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,403.84	369	19,406.07	A
<b>Corn (forage - fodder)</b>	urea	28.81	1	105.0	A
<b>Corn (forage - fodder)</b>	urea dihydrogen sulfate	5.42	28	1,698.44	A
<b>Corn (forage - fodder)</b>	vegetable oil	30.99	1	34.68	A
<b>Corn (forage - fodder)</b>	vinyl polymer	0.24	2	27.47	A
<b>Corn, human consumption</b>	alcohols, c4-c12, normal	0.35	1	29.0	A
<b>Corn, human consumption</b>	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	17.42	1	50.2	A
<b>Corn, human consumption</b>	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	68.13	25	1,285.09	A
<b>Corn, human consumption</b>	alkyl (c9-c11) oligomeric d-glucopyranoside	32.16	9	417.34	A
<b>Corn, human consumption</b>	allyloxypolyethylene glycol acetate	1.5	6	343.6	A
<b>Corn, human consumption</b>	ammonium nitrate	305.4	9	417.34	A
<b>Corn, human consumption</b>	ammonium sulfate	176.59	17	795.45	A
<b>Corn, human consumption</b>	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	75.6	1	70.0	A
<b>Corn, human consumption</b>	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.02	7	244.6	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Corn, human consumption</b>	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	14.67	4	130.0	A
<b>Corn, human consumption</b>	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	37.4	11	579.34	A
<b>Corn, human consumption</b>	chlorantraniliprole	1.66	2	84.0	A
<b>Corn, human consumption</b>	citric acid	11.53	19	876.05	A
<b>Corn, human consumption</b>	clethodim	25.92	4	129.0	A
<b>Corn, human consumption</b>	cottonseed oil	30.94	1	29.0	A
<b>Corn, human consumption</b>	diglycolamine salt of 3,6-dichloro-o-anisic acid	13.23	1	35.0	A
<b>Corn, human consumption</b>	dimethylpolysiloxane	1.17	14	480.0	A
<b>Corn, human consumption</b>	etoxazole	272.93	51	2,653.59	A
<b>Corn, human consumption</b>	fatty acids derived from tallow	27.3	25	1,285.09	A
<b>Corn, human consumption</b>	flumioxazin	7.26	3	76.0	A
<b>Corn, human consumption</b>	glufosinate-ammonium	22.9	1	39.0	A
<b>Corn, human consumption</b>	glyphosate, isopropylamine salt	164.59	4	164.6	A
<b>Corn, human consumption</b>	glyphosate, potassium salt	377.9	8	285.3	A
<b>Corn, human consumption</b>	halosulfuron-methyl	10.31	8	337.34	A



<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Corn, human consumption</b>	hexythiazox	85.89	11	588.7	A
<b>Corn, human consumption</b>	hydrotreated paraffinic solvent	71.17	3	100.0	A
<b>Corn, human consumption</b>	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	5.2	6	343.6	A
<b>Corn, human consumption</b>	lecithin	4.64	3	30.0	A
<b>Corn, human consumption</b>	methoxyfenozide	36.03	1	50.2	A
<b>Corn, human consumption</b>	methylated soybean oil	1,015.71	27	1,107.94	A
<b>Corn, human consumption</b>	methyl esters of cottonseed oil	62.56	2	84.0	A
<b>Corn, human consumption</b>	mineral oil	134.49	6	218.6	A
<b>Corn, human consumption</b>	nicosulfuron	9.65	9	417.34	A
<b>Corn, human consumption</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	408.51	58	2,755.69	A
<b>Corn, human consumption</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	58.28	11	501.34	A
<b>Corn, human consumption</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.58	3	100.0	A
<b>Corn, human consumption</b>	organo/modified polysiloxane	0.86	9	417.34	A
<b>Corn, human consumption</b>	oxyfluorfen	26.25	6	236.9	A
<b>Corn, human consumption</b>	paraquat dichloride	188.09	3	143.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Corn, human consumption</b>	phosphoric acid	55.35	19	879.45	A
<b>Corn, human consumption</b>	polyacrylamide polymer	0.52	2	80.6	A
<b>Corn, human consumption</b>	polyacrylic polymer	4.86	15	711.45	A
<b>Corn, human consumption</b>	polyethylene glycol diacetate	0.14	6	343.6	A
<b>Corn, human consumption</b>	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	2.44	4	130.0	A
<b>Corn, human consumption</b>	polyoxyethylene polyoxypropylene	4.41	7	232.0	A
<b>Corn, human consumption</b>	polyoxyethylene tall oil fatty acid ester	7.33	4	130.0	A
<b>Corn, human consumption</b>	propargite	690.61	9	316.0	A
<b>Corn, human consumption</b>	propylene glycol	5.08	5	164.0	A
<b>Corn, human consumption</b>	pyraflufen-ethyl	0.28	2	84.0	A
<b>Corn, human consumption</b>	rimsulfuron	4.79	9	417.34	A
<b>Corn, human consumption</b>	spinetoram	7.21	1	50.2	A
<b>Corn, human consumption</b>	spiromesifen	23.95	6	105.0	A
<b>Corn, human consumption</b>	sulfur	1,680.0	3	210.0	A
<b>Corn, human consumption</b>	sulfuric acid	2.03	5	164.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Corn, human consumption</b>	tall oil	7.35	3	100.0	A
<b>Corn, human consumption</b>	tall oil fatty acids	140.33	25	1,009.2	A
<b>Corn, human consumption</b>	tembotrione	48.93	13	604.6	A
<b>Corn, human consumption</b>	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.43	2	80.6	A
<b>Corn, human consumption</b>	triethanolamine	0.15	3	100.0	A
<b>Corn, human consumption</b>	alpha-undecyl-omega-hydroxypoly(oxyethylene)	107.11	18	690.6	A
<b>Corn, human consumption</b>	urea	229.03	9	417.34	A
<b>Corn, human consumption</b>	urea dihydrogen sulfate	0.26	2	80.6	A
<b>Corn, human consumption</b>	xanthan gum	<0.01	2	84.0	A
<b>Cotton</b>	abamectin	543.4	1,051	48,690.24	A
<b>Cotton</b>	acephate	1,014.27	37	1,427.38	A
<b>Cotton</b>	acetamiprid	406.42	150	7,074.51	A
<b>Cotton</b>	acrylamide/sodium acrylate copolymer	19.31	63	2,466.76	A
<b>Cotton</b>	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	243.71	51	2,920.38	A
<b>Cotton</b>	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,705.33	154	11,350.3	A
<b>Cotton</b>	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	9.5	7	122.1	A
<b>Cotton</b>	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	2.05	1	37.4	A
<b>Cotton</b>	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	0.26	1	37.4	A
<b>Cotton</b>	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2,587.83	568	25,070.32	A
<b>Cotton</b>	alkyl (c9-c11) oligomeric d-glucofuranoside	0.6	26	562.88	A
<b>Cotton</b>	alkyl (c8,c10) polyglucoside	10.27	12	378.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	ammonium propionate	114.3	47	2,213.0	A
Cotton	ammonium sulfate	4,775.23	691	32,142.68	A
Cotton	benzoic acid	25.73	99	6,599.32	A
Cotton	bifenthrin	98.35	19	1,145.2	A
Cotton	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	231.91	466	21,703.98	A
Cotton	buprofezin	0.01	2	0.02	A
Cotton	butyl alcohol	26.88	45	1,646.47	A
Cotton	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	246.44	122	5,294.66	A
Cotton	canola oil	1.02	5	292.0	A
Cotton	carfentrazone-ethyl	22.78	36	1,393.1	A
Cotton	chlorantraniliprole	6.3	7	133.5	A
Cotton	chlorpyrifos	297.74	19	593.61	A
Cotton	citric acid	538.11	910	42,989.74	A
Cotton	clethodim	1,381.78	216	8,156.47	A
Cotton	clothianidin	797.33	235	9,950.22	A
Cotton	coconut diethanolamide	28.17	185	6,271.88	A
Cotton	coconut imidazoline sodium carboxylate	0.78	15	577.95	A
Cotton	corn syrup	27.41	6	170.8	A
Cotton	cottonseed oil	463.52	5	260.0	A
Cotton	cyclanilide	1,308.75	471	21,030.2	A
Cotton	cyfluthrin	446.45	22	1,272.02	A
Cotton	beta-cyfluthrin	159.32	122	6,290.7	A
Cotton	(s)-cypermethrin	48.05	28	1,061.03	A
Cotton	diethylene glycol	2,603.59	693	29,363.04	A
Cotton	dimethoate	103.19	6	301.7	A
Cotton	dimethyl alkyl tertiary amines	28.1	99	6,599.32	A
Cotton	dimethylpolysiloxane	36.6	1,004	48,343.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	diuron	1,286.73	1,313	60,204.83	A
Cotton	dodecylbenzene sulfonic acid	122.07	185	6,271.88	A
Cotton	dodecylbenzene sulfonic acid, calcium salt	0.51	5	292.0	A
Cotton	edta, tetrasodium salt	7.51	185	6,271.88	A
Cotton	esfenvalerate	4.91	3	98.5	A
Cotton	ethephon	60,631.88	1,347	61,874.06	A
Cotton	etoxazole	101.26	62	2,181.25	A
Cotton	fatty acids, mixed	1,478.09	833	33,995.68	A
Cotton	fatty acids, c16-18 and c18-unsaturated, branched and linear	6.25	13	502.84	A
Cotton	fatty acids, c16-c18 and c18-unsaturated, methyl esters	156.45	40	1,214.25	A
Cotton	fatty acids derived from tallow	1,035.13	568	25,070.32	A
Cotton	ferrous sulfate	4.05	15	577.95	A
Cotton	flonicamid	2,758.18	655	32,153.35	A
Cotton	flumioxazin	474.99	109	4,551.78	A
Cotton	flupyradifurone	354.98	46	2,049.97	A
Cotton	glufosinate-ammonium	107.01	12	198.8	A
Cotton	glycerol	193.71	13	502.84	A
Cotton	glyphosate, isopropylamine salt	23,579.12	423	22,312.85	A
Cotton	glyphosate, potassium salt	49,474.12	854	37,624.37	A
Cotton	heptamethyltrisiloxane ethoxylated	12.53	6	290.0	A
Cotton	hydrotreated paraffinic solvent	628.72	46	1,872.88	A
Cotton	imidacloprid	908.71	134	6,983.48	A
Cotton	indoxacarb	132.35	15	1,220.2	A
Cotton	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	4.3	1	60.0	A
Cotton	isopropyl alcohol	296.11	354	18,669.08	A
Cotton	isopropylamine dodecylbenzene sulfonate	27.74	155	6,098.58	A
Cotton	lambda-cyhalothrin	184.29	94	6,316.5	A
Cotton	lecithin	1,459.26	491	16,943.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	malathion	2,109.01	30	1,198.02	A
Cotton	manganese sulfate	5.6	15	577.95	A
Cotton	mepiquat chloride	2,746.37	1,372	67,649.32	A
Cotton	methylated soybean oil	10,532.66	673	34,269.6	A
Cotton	metolachlor	223.09	9	168.0	A
Cotton	s-metolachlor	6,208.89	84	5,197.52	A
Cotton	mineral oil	21,349.94	428	24,671.18	A
Cotton	msma	1,254.07	14	693.5	A
Cotton	naled	234.21	3	155.0	A
Cotton	4-nonylphenol, formaldehyde resin, propoxylated	42.13	61	1,485.13	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	14,168.14	3,015	136,338.43	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	231.96	126	4,781.03	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	112.12	131	6,701.3	A
Cotton	novaluron	347.1	138	5,289.44	A
Cotton	oleic acid	5.96	15	290.75	A
Cotton	oleic acid, ethyl ester	26.93	4	234.0	A
Cotton	oleic acid, methyl ester	115.31	12	352.1	A
Cotton	oxyfluorfen	6,452.5	351	18,726.15	A
Cotton	paraquat dichloride	9,691.38	278	14,962.31	A
Cotton	pendimethalin	4,324.1	111	5,109.29	A
Cotton	petroleum distillates, aliphatic	1.16	63	2,466.76	A
Cotton	petroleum distillates, aromatic	1,697.58	67	3,289.3	A
Cotton	petroleum naphthenic oils	13.52	63	2,466.76	A
Cotton	petroleum oil, paraffin based	4,532.99	156	6,128.58	A
Cotton	phosphoric acid	1,300.92	856	38,860.97	A
Cotton	polyacrylamide, polyethylene glycol mixture	388.42	280	14,073.42	A
Cotton	polyacrylamide polymer	67.42	191	10,293.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	polyacrylic polymer	82.93	468	22,154.76	A
Cotton	polyalkene oxide modified heptamethyl trisiloxane	190.94	355	17,479.65	A
Cotton	polybutenes	18.91	35	922.25	A
Cotton	polyethylene glycol	1,671.23	187	13,059.7	A
Cotton	polyethylene glycol stearate	6.73	4	234.0	A
Cotton	polyoxyethylene sorbitan monooleate	110.96	155	6,098.58	A
Cotton	polyoxyethylene sorbitan trioleate	731.56	160	6,390.58	A
Cotton	polysorbate 65	30.2	8	651.8	A
Cotton	propargite	325.49	5	195.14	A
Cotton	propionic acid	1,373.67	460	15,832.51	A
Cotton	propylene glycol	112.89	84	5,732.98	A
Cotton	pyraflufen-ethyl	150.4	952	44,339.19	A
Cotton	pyrethrins	<0.01	2	0.02	A
Cotton	pyriproxyfen	43.56	12	648.0	A
Cotton	pyrithiobac-sodium	459.12	303	7,241.28	A
Cotton	silicone defoamer	3.19	185	6,271.88	A
Cotton	sodium chlorate	11,038.16	47	2,254.3	A
Cotton	sodium diisooctylsulfosuccinate	3.12	13	502.84	A
Cotton	sodium hydroxide	14.53	40	3,207.1	A
Cotton	sodium polyacrylate	2.86	47	2,213.0	A
Cotton	sodium xylene sulfonate	57.87	198	6,774.72	A
Cotton	sorbitan trioleate	30.2	8	651.8	A
Cotton	spinetoram	64.71	26	1,366.05	A
Cotton	spiromesifen	14.48	1	57.0	A
Cotton	sulfoxaflor	319.45	103	4,571.86	A
Cotton	sulfuric acid	15.12	33	1,593.88	A
Cotton	tall oil	61.95	17	1,199.0	A
Cotton	tall oil fatty acids	1,044.99	337	15,953.15	A
Cotton	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	185.79	189	6,648.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	tetrapotassium pyrophosphate	18.78	185	6,271.88	A
Cotton	thiamethoxam	51.41	13	926.5	A
Cotton	thidiazuron	2,573.47	1,313	60,204.83	A
Cotton	tribenuron-methyl	1.12	1	143.0	A
Cotton	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	135.16	307	14,909.67	A
Cotton	triethanolamine	49.19	202	7,470.88	A
Cotton	triethanolamine oleate	4.67	26	562.88	A
Cotton	trifluralin	5,766.35	175	8,550.77	A
Cotton	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	13.05	5	230.0	A
Cotton	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,146.6	536	22,835.88	A
Cotton	urea	33.11	17	966.89	A
Cotton	urea dihydrogen sulfate	52,318.04	678	33,012.48	A
Cotton	vegetable oil	14,400.82	222	11,253.97	A
Cotton	vinyl polymer	7.31	10	507.0	A
Cotton	xanthan gum	0.01	16	868.98	A
Cotton	zinc sulfate	16.96	36	1,448.45	A
Cotton (forage - fodder)	ammonium propionate	74.01	1	157.0	A
Cotton (forage - fodder)	ammonium sulfate	18.5	1	157.0	A
Cotton (forage - fodder)	citric acid	37.0	1	157.0	A
Cotton (forage - fodder)	diethylene glycol	36.8	1	157.0	A
Cotton (forage - fodder)	dimethylpolysiloxane	0.82	1	157.0	A
Cotton (forage - fodder)	fatty acids, mixed	65.53	1	157.0	A



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton (forage - fodder)	glyphosate, isopropylamine salt	156.87	1	157.0	A
Cotton (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	95.88	1	157.0	A
Cotton (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	53.66	1	157.0	A
Cotton (forage - fodder)	oxyfluorfen	39.85	1	157.0	A
Cotton (forage - fodder)	sodium polyacrylate	1.85	1	157.0	A
Cotton (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	95.88	1	157.0	A
Cucumber	myclobutanil	0.38	1	3.75	A
Cucumber	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.07	2	5.5	A
Cucumber	paraquat dichloride	1.15	1	1.75	A
Dill	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.07	1	14.0	A
Dill	canola oil	0.14	1	14.0	A
Dill	clethodim	1.64	1	14.0	A
Dill	cyprodinil	4.59	1	14.0	A
Dill	dodecylbenzene sulfonic acid, calcium salt	0.07	1	14.0	A
Dill	fatty acids, c16-c18 and c18-unsaturated, methyl esters	7.66	1	14.0	A
Dill	fludioxonil	3.06	1	14.0	A
Dill	mineral oil	5.23	1	14.0	A
Dill	polyoxyethylene sorbitan trioleate	0.17	1	14.0	A
Dill	potassium phosphite	73.03	1	14.0	A
Dill	propiconazole	1.56	1	14.0	A
Ditch bank	alkyl (c8,c10) polyglucoside	3.37	N/A	30.0	A
Ditch bank	ammonium sulfate	26.64	N/A	30.0	A
Ditch bank	calcium hypochlorite	1,046.52	N/A	9.0	U

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Ditch bank	canola oil	0.31	1	60.0	A
Ditch bank	copper sulfate (pentahydrate)	429.18	N/A	2.0	U
Ditch bank	corn syrup	9.32	N/A	30.0	A
Ditch bank	dodecylbenzene sulfonic acid, calcium salt	0.16	1	60.0	A
Ditch bank	fatty acids, c16-c18 and c18-unsaturated, methyl esters	16.46	1	60.0	A
Ditch bank	glyphosate, isopropylamine salt	272.23	1	117.47	A
Ditch bank	hydrogen peroxide	3,995.6	N/A	1,253.4	A
Ditch bank	hydrogen peroxide	5,460.89	N/A	552,012.0	U
Ditch bank	imazapyr, isopropylamine salt	14.43	N/A	24.0	A
Ditch bank	pendimethalin	53.26	N/A	30.0	A
Ditch bank	peroxyacetic acid	2,591.74	N/A	1,253.4	A
Ditch bank	peroxyacetic acid	3,717.24	N/A	552,012.0	U
Ditch bank	polyoxyethylene sorbitan trioleate	0.36	1	60.0	A
Ditch bank	sodium hypochlorite	49,948.05	N/A	186.0	U
Dried fruit	ddvp	9.52	N/A	6.0	A
Dried fruit	ddvp, other related	0.24	N/A	6.0	A
Dried fruit	magnesium phosphide	0.92	N/A	2.0	A
Endive (escarole)	abamectin	0.42	1	24.0	A
Endive (escarole)	allyloxypolyethylene glycol acetate	4.82	5	123.0	A
Endive (escarole)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.39	4	105.0	A
Endive (escarole)	chlorantraniliprole	3.71	3	81.0	A
Endive (escarole)	cyprodinil	40.35	5	123.0	A
Endive (escarole)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	27.58	4	105.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Endive (escarole)	fludioxonil	26.9	5	123.0	A
Endive (escarole)	fluxapyroxad	13.55	3	81.0	A
Endive (escarole)	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	16.64	5	123.0	A
Endive (escarole)	imidacloprid	3.66	3	81.0	A
Endive (escarole)	4-nonylphenol, formaldehyde resin, propoxylated	9.36	4	105.0	A
Endive (escarole)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	22.95	3	81.0	A
Endive (escarole)	polybutenes	4.92	4	105.0	A
Endive (escarole)	polyethylene glycol diacetate	0.44	5	123.0	A
Endive (escarole)	potassium phosphite	281.69	3	81.0	A
Endive (escarole)	pyraclostrobin	13.55	3	81.0	A
Endive (escarole)	trifluralin	41.38	3	82.0	A
Fig	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.25	1	75.0	A
Fig	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	20.2	6	680.01	A
Fig	alkyl (c9-c11) oligomeric d-glucopyranoside	65.48	6	680.01	A
Fig	ammonium nitrate	621.92	6	680.01	A
Fig	ammonium sulfate	24.29	9	397.0	A
Fig	aromatic 200	329.81	4	360.01	A
Fig	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	64.89	6	440.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fig	carfentrazone-ethyl	1.14	1	62.5	A
Fig	chlorantraniliprole	7.88	1	90.0	A
Fig	citric acid	1.36	9	397.0	A
Fig	dimethylpolysiloxane	1.94	1	90.0	A
Fig	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.27	1	62.5	A
Fig	fatty acids, c16-c18 and c18-unsaturated, methyl esters	21.27	2	80.0	A
Fig	fatty acids derived from tallow	8.19	6	680.01	A
Fig	glufosinate-ammonium	54.62	2	85.0	A
Fig	glycerol	8.32	1	62.5	A
Fig	glyphosate, isopropylamine salt	2,654.3	10	879.5	A
Fig	glyphosate, potassium salt	986.86	12	644.01	A
Fig	isopropylamine dodecylbenzene sulfonate	5.09	4	480.0	A
Fig	methylated soybean oil	449.96	10	576.01	A
Fig	mineral oil	380.31	6	373.0	A
Fig	4-nonylphenol, formaldehyde resin, propoxylated	7.22	2	80.0	A
Fig	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	23.55	8	758.51	A
Fig	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	13.35	6	216.0	A
Fig	organo/modified polysiloxane	1.74	6	680.01	A
Fig	oryzalin	1,198.14	3	192.0	A
Fig	oxyfluorfen	240.93	7	482.5	A
Fig	paraquat dichloride	247.32	2	176.0	A
Fig	petroleum oil, paraffin based	828.87	4	480.0	A
Fig	phosphoric acid	7.51	9	397.0	A
Fig	polyacrylic polymer	0.68	9	397.0	A
Fig	polybutenes	3.8	2	80.0	A
Fig	polyoxyethylene polyoxypropylene	7.67	1	90.0	A
Fig	polyoxyethylene sorbitan monooleate	20.37	4	480.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Fig</b>	polyoxyethylene sorbitan trioleate	133.92	4	480.0	A
<b>Fig</b>	polysorbate 65	32.32	5	357.0	A
<b>Fig</b>	pyraflufen-ethyl	1.92	4	360.01	A
<b>Fig</b>	sethoxydim	37.45	6	216.0	A
<b>Fig</b>	sodium diisooctylsulfosuccinate	0.13	1	62.5	A
<b>Fig</b>	sodium xylene sulfonate	0.87	1	62.5	A
<b>Fig</b>	sorbitan trioleate	32.32	5	357.0	A
<b>Fig</b>	tall oil fatty acids	1.54	1	16.0	A
<b>Fig</b>	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	126.85	4	360.01	A
<b>Fig</b>	urea	466.4	6	680.01	A
<b>Food processing plant</b>	alkyl (60% <sup>c</sup> 14, 30% <sup>c</sup> 16, 5% <sup>c</sup> 12, 5% <sup>c</sup> 18) dimethylbenzyl ammonium chloride	134.66	N/A	2.0	U
<b>Food processing plant</b>	alkyl (68% <sup>c</sup> 12, 32% <sup>c</sup> 14) dimethylethylbenzyl ammonium chloride	134.66	N/A	2.0	U
<b>Food processing plant</b>	bromadiolone	<0.01	N/A	5.0	U
<b>Food processing plant</b>	beta-cyfluthrin	0.05	N/A	3.0	U
<b>Food processing plant</b>	ddvp	3.48	N/A	6.0	U
<b>Food processing plant</b>	ddvp, other related	0.26	N/A	6.0	U
<b>Food processing plant</b>	difethialone	<0.01	N/A	1.0	U

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Food processing plant	hydrogen peroxide	1,648.85	N/A	3.0	U
Food processing plant	lambda-cyhalothrin	0.03	N/A	3.0	U
Food processing plant	peroxyacetic acid	1,124.22	N/A	3.0	U
Food processing plant	pyriproxyfen	0.02	N/A	3.0	U
Food processing plant	sodium hypochlorite	3,942.17	N/A	9.0	U
Forage hay/silage	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.13	1	60.0	A
Forage hay/silage	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	21.21	3	62.0	A
Forage hay/silage	ammonium nitrate	0.15	1	60.0	A
Forage hay/silage	ammonium sulfate	108.43	16	607.0	A
Forage hay/silage	benzoic acid	3.23	15	865.6	A
Forage hay/silage	bromoxynil octanoate	6.96	1	15.0	A
Forage hay/silage	canola oil	0.06	1	15.0	A
Forage hay/silage	carfentrazone-ethyl	76.34	40	1,858.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	citric acid	8.77	3	47.0	A
Forage hay/silage	2,4-d, dimethylamine salt	207.41	3	365.6	A
Forage hay/silage	diglycolamine salt of 3,6-dichloro-o-anisic acid	23.73	6	122.75	A
Forage hay/silage	dimethyl alkyl tertiary amines	3.53	15	865.6	A
Forage hay/silage	dimethylpolysiloxane	0.12	19	675.75	A
Forage hay/silage	dodecylbenzene sulfonic acid, calcium salt	0.03	1	15.0	A
Forage hay/silage	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.28	1	15.0	A
Forage hay/silage	glycerol	1.36	1	18.0	A
Forage hay/silage	glyphosate, potassium salt	82.75	1	60.0	A
Forage hay/silage	isopropyl alcohol	0.93	5	67.75	A
Forage hay/silage	mcpa, dimethylamine salt	589.03	23	1,114.0	A
Forage hay/silage	methylated soybean oil	123.1	15	865.6	A
Forage hay/silage	mineral oil	0.77	3	365.6	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	372.61	36	1,783.75	A
Forage hay/silage	phosphoric acid	0.42	1	18.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	polyacrylamide polymer	0.27	2	78.0	A
Forage hay/silage	polyethylene glycol	13.77	17	567.75	A
Forage hay/silage	polyoxyethylene sorbitan trioleate	0.07	1	15.0	A
Forage hay/silage	propylene glycol	3.51	2	108.0	A
Forage hay/silage	sodium hydroxide	0.74	1	18.0	A
Forage hay/silage	tall oil fatty acids	10.47	14	608.0	A
Forage hay/silage	tribenuron-methyl	6.11	16	801.9	A
Fumigation, other	aluminum phosphide	4.22	N/A	N/A	N/A
Fumigation, other	ddvp	45.57	N/A	N/A	N/A
Fumigation, other	ddvp, other related	3.43	N/A	N/A	N/A
Fumigation, other	magnesium phosphide	5.37	N/A	N/A	N/A
Fumigation, other	methyl bromide	578.0	N/A	N/A	N/A
Fumigation, other	phosphine	273.44	N/A	N/A	N/A
Fumigation, other	sulfuryl fluoride	17,822.87	N/A	N/A	N/A
Garlic	acetamiprid	5.6	1	67.0	A
Garlic	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	75.68	14	1,021.3	A
Garlic	ammonium sulfate	15.71	1	80.0	A



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	azoxystrobin	150.0	12	891.2	A
Garlic	bacillus amyloliquefaciens strain d747	2,405.29	4	208.0	A
Garlic	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.25	2	163.7	A
Garlic	bromoxynil heptanoate	134.95	6	434.1	A
Garlic	bromoxynil octanoate	139.95	6	434.1	A
Garlic	citric acid	2.32	3	243.7	A
Garlic	clarified hydrophobic extract of neem oil	99.35	1	52.0	A
Garlic	clethodim	10.57	1	80.0	A
Garlic	(s)-cypermethrin	3.33	1	67.0	A
Garlic	difenoconazole	46.81	6	450.8	A
Garlic	dimethylpolysiloxane	9.86	5	216.0	A
Garlic	fatty acids, mixed	0.22	1	135.0	A
Garlic	fatty acids derived from tallow	30.27	14	1,021.3	A
Garlic	flumioxazin	100.62	7	528.8	A
Garlic	fluopyram	10.42	1	67.0	A
Garlic	glyphosate, isopropylamine salt	164.31	2	164.3	A
Garlic	glyphosate, potassium salt	496.56	3	298.7	A
Garlic	isopropylamine dodecylbenzene sulfonate	0.6	1	80.0	A
Garlic	lecithin	5.11	1	135.0	A
Garlic	mancozeb	150.75	1	67.0	A
Garlic	methylated soybean oil	48.51	2	160.0	A
Garlic	mineral oil	120.33	2	147.0	A
Garlic	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	91.09	18	1,383.3	A
Garlic	oxyfluorfen	148.84	11	775.5	A
Garlic	pendimethalin	398.63	5	375.9	A
Garlic	penthiopyrad	62.93	4	287.1	A
Garlic	petroleum oil, paraffin based	97.31	1	80.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	phosphoric acid	4.86	1	80.0	A
Garlic	polyacrylamide polymer	2.2	5	367.1	A
Garlic	polyacrylic polymer	0.44	1	80.0	A
Garlic	polyalkene oxide modified heptamethyl trisiloxane	2.43	2	160.0	A
Garlic	polyoxyethylene polyoxypropylene	38.94	5	216.0	A
Garlic	polyoxyethylene sorbitan monooleate	2.39	1	80.0	A
Garlic	polyoxyethylene sorbitan trioleate	15.75	1	80.0	A
Garlic	polysorbate 65	3.34	1	80.0	A
Garlic	propiconazole	60.75	5	373.4	A
Garlic	propionic acid	5.11	1	135.0	A
Garlic	reynoutria sachalinensis	11.27	1	52.0	A
Garlic	sorbitan trioleate	3.34	1	80.0	A
Garlic	spinosad	14.98	2	132.0	A
Garlic	tall oil fatty acids	9.02	1	67.0	A
Garlic	tebuconazole	192.21	5	390.2	A
Garlic	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.15	2	163.7	A
Garlic	urea dihydrogen sulfate	0.69	2	163.7	A
Grape	abamectin	0.13	2	8.0	A
Grape	acetamiprid	0.2	1	2.0	A
Grape	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.44	11	126.0	A
Grape	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	6.04	4	46.0	A
Grape	ammonium sulfate	6.2	2	42.0	A
Grape	azoxystrobin	7.63	4	44.0	A
Grape	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.69	11	212.0	A
Grape	boscalid	5.67	1	18.0	A
Grape	carfentrazone-ethyl	0.03	1	4.17	A
Grape	citric acid	1.76	11	242.0	A
Grape	cyflufenamid	0.09	2	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	cyprodinil	3.72	3	17.0	A
Grape	1,3-dichloropropene	980.94	1	3.0	A
Grape	difenoconazole	6.07	7	61.0	A
Grape	dimethylpolysiloxane	0.02	5	20.17	A
Grape	fatty acids derived from tallow	2.41	4	46.0	A
Grape	gibberellins	0.03	1	1.0	A
Grape	glufosinate-ammonium	251.95	13	248.17	A
Grape	glyphosate, isopropylamine salt	5.44	1	4.17	A
Grape	glyphosate, potassium salt	325.27	10	206.0	A
Grape	indaziflam	2.76	3	44.0	A
Grape	isopropyl alcohol	0.3	3	8.17	A
Grape	myclobutanil	0.2	1	2.0	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.97	10	71.17	A
Grape	oxyfluorfen	0.76	1	6.0	A
Grape	paraquat dichloride	8.27	1	6.0	A
Grape	pendimethalin	26.63	2	10.17	A
Grape	phosphoric acid	1.92	2	42.0	A
Grape	polyacrylamide, polyethylene glycol mixture	1.46	9	200.0	A
Grape	polyacrylic polymer	0.17	2	42.0	A
Grape	polyethylene glycol	1.91	3	8.17	A
Grape	propylene glycol	0.67	2	12.0	A
Grape	pyraclostrobin	2.88	1	18.0	A
Grape	quinoxifen	2.63	3	29.0	A
Grape	spirotetramat	3.55	2	36.0	A
Grape	sulfur	1,401.82	17	149.0	A
Grape	sulfuric acid	0.27	2	12.0	A
Grape	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.13	9	200.0	A
Grape	urea dihydrogen sulfate	0.68	9	200.0	A
Grape, wine	abamectin	273.2	111	13,485.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	acrylic acid	13.15	1	108.0	A
Grape, wine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4,421.7	300	27,576.41	A
Grape, wine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	21.77	1	64.44	A
Grape, wine	alkyl (c9-c11) oligomeric d-glucoopyranoside	73.16	275	20,445.46	A
Grape, wine	alkyl (c8,c10) polyglucoside	2.35	1	22.0	A
Grape, wine	allyloxypolyethylene glycol acetate	70.42	12	934.16	A
Grape, wine	ammonium nitrate	9.38	18	663.86	A
Grape, wine	ammonium sulfate	1,029.1	81	3,340.73	A
Grape, wine	azoxystrobin	0.89	1	3.7	A
Grape, wine	benzoic acid	2.23	7	391.74	A
Grape, wine	bifenazate	904.34	23	1,808.67	A
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	219.55	19	1,662.43	A
Grape, wine	boscalid	3,068.33	97	9,997.46	A
Grape, wine	butyl alcohol	52.84	22	1,027.12	A
Grape, wine	calcium chloride	75.78	10	642.0	A
Grape, wine	canola oil	0.21	2	50.0	A
Grape, wine	carfentrazone-ethyl	53.59	36	1,919.63	A
Grape, wine	castor oil ethoxylate	446.32	21	2,780.0	A
Grape, wine	chlorantraniliprole	760.38	5	1,865.0	A
Grape, wine	chloropicrin	4,508.46	1	27.6	A
Grape, wine	chlorpyrifos	9,743.02	57	5,185.22	A
Grape, wine	citric acid	382.02	71	3,240.27	A
Grape, wine	clofentezine	159.92	14	1,006.16	A
Grape, wine	clothianidin	20.76	1	104.0	A
Grape, wine	copper hydroxide	5,439.75	58	8,425.05	A
Grape, wine	copper oxide (ous)	18.88	1	18.0	A
Grape, wine	copper oxychloride	282.17	13	1,018.87	A
Grape, wine	copper sulfate (basic)	82.48	1	116.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	cyflufenamid	175.42	83	7,615.63	A
Grape, wine	beta-cyfluthrin	1.86	4	54.5	A
Grape, wine	cyprodinil	2,696.04	62	5,972.04	A
Grape, wine	2,4-d, dimethylamine salt	308.52	9	200.12	A
Grape, wine	diatomaceous earth	1,394.0	1	82.0	A
Grape, wine	diethylene glycol	4.61	21	842.4	A
Grape, wine	difenoconazole	74.71	18	869.14	A
Grape, wine	dimethyl alkyl tertiary amines	2.44	7	391.74	A
Grape, wine	dimethylpolysiloxane	267.83	60	2,728.28	A
Grape, wine	dimethyl silicone fluid emulsion	3.58	16	618.17	A
Grape, wine	dodecylbenzene sulfonic acid, calcium salt	0.1	2	50.0	A
Grape, wine	emulsifiable methylated vegetable oil	26.45	2	36.0	A
Grape, wine	etoxazole	317.88	24	2,354.71	A
Grape, wine	fatty acids, methyl esters	484.73	7	632.0	A
Grape, wine	fatty acids, mixed	8.08	9	571.1	A
Grape, wine	fatty acids, c16-18 and c18-unsaturated, branched and linear	27.38	11	2,182.34	A
Grape, wine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	796.84	16	1,464.87	A
Grape, wine	fenhexamid	2,609.7	55	5,219.39	A
Grape, wine	fenpyroximate	10.32	1	96.0	A
Grape, wine	flazasulfuron	<0.01	1	0.04	A
Grape, wine	fluazifop-p-butyl	182.28	3	484.0	A
Grape, wine	flumioxazin	370.65	26	1,126.5	A
Grape, wine	fluopyram	597.69	58	6,043.08	A
Grape, wine	flutriafol	90.48	13	1,113.92	A
Grape, wine	fluxapyroxad	0.86	2	4.02	A
Grape, wine	glufosinate-ammonium	26,763.26	302	20,756.7	A
Grape, wine	glycerol	1,120.21	47	3,918.68	A
Grape, wine	glyphosate, isopropylamine salt	4,135.85	43	2,876.5	A
Grape, wine	glyphosate, potassium salt	46,890.75	195	10,629.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	337.65	42	1,472.46	A
Grape, wine	hydrotreated paraffinic solvent	407.72	291	22,145.46	A
Grape, wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	410.72	29	2,746.16	A
Grape, wine	imidacloprid	3,043.06	61	9,021.87	A
Grape, wine	indaziflam	42.84	32	960.76	A
Grape, wine	indoxacarb	16.01	2	142.34	A
Grape, wine	isopropyl alcohol	21.26	22	752.24	A
Grape, wine	kresoxim-methyl	816.71	50	6,552.89	A
Grape, wine	lecithin	216.59	12	642.94	A
Grape, wine	lime-sulfur	111,893.23	32	3,094.56	A
Grape, wine	mancozeb	49.5	2	44.0	A
Grape, wine	mesotrione	0.01	1	0.04	A
Grape, wine	methoxyfenozide	896.06	46	4,933.43	A
Grape, wine	methylated soybean oil	3,905.25	87	2,985.32	A
Grape, wine	methyl silicone resins	258.51	45	3,551.87	A
Grape, wine	metrafenone	342.97	4	1,370.0	A
Grape, wine	mineral oil	812.65	11	450.24	A
Grape, wine	myclobutanil	668.53	65	5,683.39	A
Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated	1,481.68	305	23,560.33	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,719.6	441	30,430.99	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2.13	4	24.0	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	56.36	6	287.24	A
Grape, wine	oleic acid	28.49	2	500.0	A
Grape, wine	oleic acid, ethyl ester	131.76	19	1,378.0	A
Grape, wine	oleic acid, methyl ester	101.59	1	64.44	A
Grape, wine	organosilicone, poly oxyalkylene ether copolymer	110.55	21	842.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	oryzalin	1,284.82	5	427.68	A
Grape, wine	oxyfluorfen	7,703.68	226	16,683.72	A
Grape, wine	paraquat dichloride	9,099.42	96	6,613.36	A
Grape, wine	pendimethalin	2,687.52	23	1,808.47	A
Grape, wine	penoxsulam	<0.01	1	0.04	A
Grape, wine	petroleum distillates, aromatic	286.29	3	171.84	A
Grape, wine	petroleum distillates, refined	2,674.03	2	760.0	A
Grape, wine	phosphoric acid	217.16	62	2,666.55	A
Grape, wine	polyacrylamide, polyethylene glycol mixture	3.11	12	373.31	A
Grape, wine	polyacrylamide polymer	27.55	38	1,797.37	A
Grape, wine	polyacrylic polymer	0.06	4	24.0	A
Grape, wine	polyalkene oxide modified heptamethyl trisiloxane	79.34	6	148.05	A
Grape, wine	polybutenes	143.06	14	1,414.87	A
Grape, wine	polyether modified polysiloxane	11.66	5	113.7	A
Grape, wine	polyethoxylated castor oil	3.41	3	77.7	A
Grape, wine	polyethylene glycol	134.3	22	752.24	A
Grape, wine	polyethylene glycol diacetate	6.4	12	934.16	A
Grape, wine	polyethylene glycol stearate	32.94	19	1,378.0	A
Grape, wine	polyoxin d, zinc salt	11.06	4	255.84	A
Grape, wine	polyoxyethylene dioleate	2.3	21	842.4	A
Grape, wine	polyoxyethylene polyoxypropylene	0.07	1	0.34	A
Grape, wine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	64.86	55	3,787.99	A
Grape, wine	polyoxyethylene sorbitan trioleate	0.24	2	50.0	A
Grape, wine	polyoxyethylene soybean oil fatty acid ester	3,347.4	21	2,780.0	A
Grape, wine	polysaccharide polymer	0.01	1	7.33	A
Grape, wine	polysorbate 65	71.17	9	438.24	A
Grape, wine	potassium bicarbonate	16.97	2	4.14	A
Grape, wine	propionic acid	188.51	9	571.1	A
Grape, wine	propylene glycol	0.15	1	3.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	pyraclostrobin	1,559.37	99	10,001.48	A
Grape, wine	pyraflufen-ethyl	4.71	22	976.24	A
Grape, wine	pyriofenone	<0.01	2	0.04	A
Grape, wine	quinoxyfen	944.7	92	9,264.33	A
Grape, wine	rimsulfuron	81.77	38	2,606.21	A
Grape, wine	sethoxydim	37.45	6	142.14	A
Grape, wine	simazine	65.33	2	72.59	A
Grape, wine	sodium diisooctylsulfosuccinate	13.69	11	2,182.34	A
Grape, wine	sodium hydroxide	148.65	36	1,736.34	A
Grape, wine	sodium xylene sulfonate	89.0	11	2,182.34	A
Grape, wine	sorbitan trioleate	71.17	9	438.24	A
Grape, wine	spinetoram	21.64	3	680.0	A
Grape, wine	spirotetramat	881.57	79	7,661.04	A
Grape, wine	styrene butadiene copolymer	0.13	1	3.7	A
Grape, wine	sulfentrazone	53.25	3	287.2	A
Grape, wine	sulfur	608,680.22	675	69,190.09	A
Grape, wine	tall oil	465.67	37	4,480.0	A
Grape, wine	tall oil fatty acids	86.86	37	1,420.18	A
Grape, wine	tebuconazole	328.41	34	3,555.28	A
Grape, wine	tetraconazole	0.9	6	22.05	A
Grape, wine	thiamethoxam	245.42	34	2,770.42	A
Grape, wine	thiophanate-methyl	1,758.63	14	1,674.87	A
Grape, wine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.79	2	75.72	A
Grape, wine	triethanolamine oleate	570.64	275	20,445.46	A
Grape, wine	trifloxystrobin	540.43	49	5,372.03	A
Grape, wine	triflumizole	0.23	6	1.3	A
Grape, wine	trifluralin	53.4	1	53.7	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.95	3	39.7	A
Grape, wine	urea dihydrogen sulfite	0.48	2	75.72	A
Grape, wine	vegetable oil	309.39	1	145.0	A



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Herb, spice	glyphosate, isopropylamine salt	54.81	3	22.0	A
Herb, spice	napropamide	100.4	1	50.2	A
Household	alkyl (50% <sup>c14</sup> , 40% <sup>c12</sup> , 10% <sup>c16</sup> ) dimethylbenzyl ammonium saccharinate	0.04	N/A	18.0	U
Household	ethyl alcohol	21.39	N/A	18.0	U
Industrial site	bromadiolone	<0.01	N/A	2.0	U
Industrial site	ddvp	6.73	N/A	650,188.0	C
Industrial site	ddvp	0.73	N/A	1.0	U
Industrial site	ddvp, other related	0.17	N/A	650,188.0	C
Industrial site	ddvp, other related	0.02	N/A	1.0	U
Industrial site	difethialone	<0.01	N/A	1.0	U
Jicama	paraquat dichloride	1.29	1	7.0	A
Kale	methylated soybean oil	0.79	1	10.0	A
Kale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.15	1	10.0	A
Kale	polyalkene oxide modified heptamethyl trisiloxane	0.04	1	10.0	A
Kale	spirotetramat	0.62	1	10.0	A
Landscape maintenance	alkyl (60% <sup>c14</sup> , 30% <sup>c16</sup> , 5% <sup>c12</sup> , 5% <sup>c18</sup> ) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Landscape maintenance	alkyl (68% <sup>c12</sup> , 32% <sup>c14</sup> ) dimethylethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	125.06	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	1.35	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	19.84	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	20.27	N/A	N/A	N/A
Landscape maintenance	ammonium propionate	8.31	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	ammonium sulfate	42.62	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	3.97	N/A	N/A	N/A
Landscape maintenance	bifenthrin	4.28	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	3.5	N/A	N/A	N/A
Landscape maintenance	bromethalin	<0.01	N/A	N/A	N/A
Landscape maintenance	butyl alcohol	4.69	N/A	N/A	N/A
Landscape maintenance	calcium hypochlorite	38.61	N/A	N/A	N/A
Landscape maintenance	carbon	5.28	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	2.38	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	0.99	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	<0.01	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	1.65	N/A	N/A	N/A
Landscape maintenance	citric acid	4.16	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	1.1	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	clothianidin	<0.01	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	17.54	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	86.11	N/A	N/A	N/A
Landscape maintenance	ddvp	22.31	N/A	N/A	N/A
Landscape maintenance	ddvp, other related	1.68	N/A	N/A	N/A
Landscape maintenance	dicamba	5.22	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	6.55	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	10.43	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	0.02	4	28.0	A
Landscape maintenance	dimethylpolysiloxane	1.29	N/A	N/A	N/A
Landscape maintenance	dinotefuran	0.26	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.1	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	41.65	N/A	N/A	N/A
Landscape maintenance	dithiopyr	1,973.55	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, dimethylamine salt	8.71	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	emamectin benzoate	0.43	N/A	N/A	N/A
Landscape maintenance	endothall, dipotassium salt	6,937.99	N/A	N/A	N/A
Landscape maintenance	esfenvalerate	2.18	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	0.29	N/A	N/A	N/A
Landscape maintenance	flumioxazin	3.77	N/A	N/A	N/A
Landscape maintenance	fluopicolide	0.44	N/A	N/A	N/A
Landscape maintenance	flurecol-methyl	0.24	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	30.0	4	28.0	A
Landscape maintenance	glufosinate-ammonium	152.45	N/A	N/A	N/A
Landscape maintenance	glycerol	7.67	N/A	N/A	N/A
Landscape maintenance	glyphosate, dimethylamine salt	614.3	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	4,514.09	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	57.93	4	28.0	A
Landscape maintenance	glyphosate, potassium salt	683.56	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	4.2	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Landscape maintenance</b>	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	6.72	N/A	N/A	N/A
<b>Landscape maintenance</b>	imidacloprid	77.75	N/A	N/A	N/A
<b>Landscape maintenance</b>	indaziflam	9.16	N/A	N/A	N/A
<b>Landscape maintenance</b>	iron phosphate	4.33	N/A	N/A	N/A
<b>Landscape maintenance</b>	isoxaben	75.98	N/A	N/A	N/A
<b>Landscape maintenance</b>	lecithin	22.77	N/A	N/A	N/A
<b>Landscape maintenance</b>	mcpp-p, dimethylamine salt	8.87	N/A	N/A	N/A
<b>Landscape maintenance</b>	mecoprop-p	18.54	N/A	N/A	N/A
<b>Landscape maintenance</b>	methylated fatty acids from canola oil	50.51	4	28.0	A
<b>Landscape maintenance</b>	methylated soybean oil	58.95	N/A	N/A	N/A
<b>Landscape maintenance</b>	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.18	N/A	N/A	N/A
<b>Landscape maintenance</b>	methyl silicone resins	0.5	N/A	N/A	N/A
<b>Landscape maintenance</b>	nonanoic acid	0.04	N/A	N/A	N/A
<b>Landscape maintenance</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.52	8	56.0	A
<b>Landscape maintenance</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	102.9	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	17.41	N/A	N/A	N/A
Landscape maintenance	novaluron	2.55	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	8.47	N/A	N/A	N/A
Landscape maintenance	oryzalin	58.4	N/A	N/A	N/A
Landscape maintenance	oxadiazon	6.0	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	404.75	N/A	N/A	N/A
Landscape maintenance	pendimethalin	10.65	N/A	N/A	N/A
Landscape maintenance	penthioopyrad	1.4	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	0.47	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	16.67	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide, other related	3.49	N/A	N/A	N/A
Landscape maintenance	polyacrylamide polymer	0.31	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	42.45	N/A	N/A	N/A
Landscape maintenance	prallethrin	0.54	N/A	N/A	N/A
Landscape maintenance	prodiamine	8.5	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	propamocarb hydrochloride	4.36	N/A	N/A	N/A
Landscape maintenance	propiconazole	0.03	N/A	N/A	N/A
Landscape maintenance	propylene glycol	1.54	4	28.0	A
Landscape maintenance	propylene glycol	5.37	N/A	N/A	N/A
Landscape maintenance	pyraflufen-ethyl	<0.01	N/A	N/A	N/A
Landscape maintenance	pyrethrins	3.4	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	29.31	N/A	N/A	N/A
Landscape maintenance	sodium polyacrylate	0.21	N/A	N/A	N/A
Landscape maintenance	strychnine	0.58	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	10.46	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	8.14	N/A	N/A	N/A
Landscape maintenance	sulfur	22.28	N/A	N/A	N/A
Landscape maintenance	sulfuric acid	0.62	4	28.0	A
Landscape maintenance	tall oil fatty acids	11.34	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	0.81	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Landscape maintenance	trichloro-s-triazinetrione	49.5	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	119.19	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	8.48	N/A	N/A	N/A
Landscape maintenance	trifluralin	16.51	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	0.22	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	0.01	N/A	N/A	N/A
Lettuce, head	abamectin	2.91	6	173.5	A
Lettuce, head	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	15.41	2	217.0	A
Lettuce, head	benzoic acid	1.78	9	330.0	A
Lettuce, head	calcium chloride	1.75	6	173.5	A
Lettuce, head	carfentrazone-ethyl	1.61	2	217.0	A
Lettuce, head	citric acid	4.87	6	173.5	A
Lettuce, head	cyantraniliprole	12.36	3	156.5	A
Lettuce, head	dimethyl alkyl tertiary amines	1.94	9	330.0	A
Lettuce, head	glyphosate, isopropylamine salt	109.43	2	217.0	A
Lettuce, head	imidacloprid	7.24	3	156.5	A
Lettuce, head	isopropyl alcohol	4.59	9	330.0	A
Lettuce, head	lambda-cyhalothrin	4.2	3	156.5	A
Lettuce, head	lecithin	15.41	2	217.0	A
Lettuce, head	methylated soybean oil	65.76	9	330.0	A
Lettuce, head	mineral oil	3.44	9	330.0	A
Lettuce, head	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	95.6	9	330.0	A
Lettuce, head	oleic acid, methyl ester	71.92	2	217.0	A



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	penthiopyrad	48.84	3	156.5	A
Lettuce, head	thiamethoxam	4.48	3	78.25	A
Melon	abamectin	1.69	9	124.0	A
Melon	acetamiprid	10.95	7	117.2	A
Melon	azadirachtin	0.78	2	27.53	A
Melon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	88.0	8	108.65	A
Melon	bifenthrin	7.26	2	143.0	A
Melon	chlolantraniliprole	2.99	6	71.8	A
Melon	clarified hydrophobic extract of neem oil	195.18	10	123.11	A
Melon	clethodim	1.34	3	15.5	A
Melon	coconut diethanolamide	0.25	8	86.7	A
Melon	dodecylbenzene sulfonic acid	1.08	8	86.7	A
Melon	edta, tetrasodium salt	0.07	8	86.7	A
Melon	fatty acids, mixed	0.17	2	53.0	A
Melon	flonicamid	5.4	5	66.8	A
Melon	flutriafol	5.66	2	53.0	A
Melon	isopropyl alcohol	0.33	8	86.7	A
Melon	lecithin	3.9	2	53.0	A
Melon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.05	2	53.0	A
Melon	phosphoric acid	0.21	8	86.7	A
Melon	propionic acid	3.9	2	53.0	A
Melon	silicone defoamer	0.03	8	86.7	A
Melon	sodium xylene sulfonate	0.33	8	86.7	A
Melon	spinosad	3.22	4	41.99	A
Melon	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.27	8	86.7	A
Melon	tetrapotassium pyrophosphate	0.17	8	86.7	A
Melon	triethanolamine	0.42	8	86.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	azoxystrobin	2.92	N/A	6.7	A
N-grnhs flower	bensulide	15.5	N/A	80,000.0	S
N-grnhs flower	carfentrazone-ethyl	0.07	N/A	2.3	A
N-grnhs flower	carfentrazone-ethyl	0.03	N/A	52,000.0	S
N-grnhs flower	chlorantraniliprole	0.21	N/A	2.3	A
N-grnhs flower	chlorothalonil	25.75	N/A	2.3	A
N-grnhs flower	chlorothalonil	14.95	N/A	100,000.0	S
N-grnhs flower	clopyralid, monoethanolamine salt	0.37	N/A	2.3	A
N-grnhs flower	clopyralid, monoethanolamine salt	0.02	N/A	33,000.0	S
N-grnhs flower	2,4-d, dimethylamine salt	0.44	N/A	33,000.0	S
N-grnhs flower	2,4-d, 2-ethylhexyl ester	3.16	N/A	2.3	A
N-grnhs flower	2,4-d, 2-ethylhexyl ester	0.64	N/A	52,000.0	S
N-grnhs flower	dicamba	0.19	N/A	2.3	A
N-grnhs flower	dicamba	0.04	N/A	52,000.0	S
N-grnhs flower	dicamba, dimethylamine salt	0.11	N/A	33,000.0	S
N-grnhs flower	difenoconazole	1.05	N/A	4.3	A
N-grnhs flower	dithiopyr	9.68	N/A	28.3	A
N-grnhs flower	fludioxonil	0.6	N/A	100,000.0	S
N-grnhs flower	fluopyram	0.45	N/A	43,080.0	S
N-grnhs flower	fluxapyroxad	0.83	N/A	4.8	A
N-grnhs flower	fluxapyroxad	0.46	N/A	100,000.0	S
N-grnhs flower	glufosinate-ammonium	0.47	N/A	26,000.0	S
N-grnhs flower	glyphosate, isopropylamine salt	9.84	N/A	3.6	A
N-grnhs flower	glyphosate, isopropylamine salt	9.93	N/A	266,000.0	S
N-grnhs flower	indaziflam	0.63	N/A	16.0	A
N-grnhs flower	mcpp, dimethylamine salt	0.44	N/A	33,000.0	S
N-grnhs flower	mecoprop-p	0.65	N/A	2.3	A
N-grnhs flower	mecoprop-p	0.16	N/A	52,000.0	S
N-grnhs flower	mineral oil	31.96	N/A	80,000.0	S
N-grnhs flower	msma	4.3	N/A	85,000.0	S

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-grnhs flower</b>	paclobutrazol	2.1	N/A	32.8	A
<b>N-grnhs flower</b>	paclobutrazol	0.84	N/A	320,000.0	S
<b>N-grnhs flower</b>	propiconazole	2.35	N/A	100,000.0	S
<b>N-grnhs flower</b>	pyraclostrobin	0.74	N/A	2.3	A
<b>N-grnhs flower</b>	pyraclostrobin	0.92	N/A	100,000.0	S
<b>N-grnhs flower</b>	quinclorac, dimethylamine salt	0.53	N/A	26,000.0	S
<b>N-grnhs flower</b>	sulfentrazone	0.01	N/A	26,000.0	S
<b>N-grnhs flower</b>	tebuconazole	23.54	N/A	23.9	A
<b>N-grnhs flower</b>	tebuconazole	1.45	N/A	80,000.0	S
<b>N-grnhs flower</b>	trinexapac-ethyl	31.17	N/A	380.82	A
<b>N-grnhs flower</b>	trinexapac-ethyl	0.27	N/A	180,000.0	S
<b>N-grnhs plants in containers</b>	abamectin	0.18	3	40.0	A
<b>N-grnhs plants in containers</b>	acephate	15.78	3	45.0	A
<b>N-grnhs plants in containers</b>	azadirachtin	0.03	10	28,500.0	S
<b>N-grnhs plants in containers</b>	chlorfenapyr	0.04	N/A	10.0	A
<b>N-grnhs plants in containers</b>	cinnamaldehyde	0.18	4	12,000.0	S
<b>N-grnhs plants in containers</b>	imidacloprid	0.41	5	55.0	A
<b>N-grnhs plants in containers</b>	potassium bicarbonate	0.11	2	6,000.0	S
<b>N-grnhs plants in containers</b>	pyrethrins	0.07	21	61,500.0	S
<b>N-grnhs transplants</b>	azadirachtin	0.85	10	25.04	A
<b>N-grnhs transplants</b>	azoxystrobin	20.45	16	202.4	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-grnhs transplants</b>	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	15.96	12	180.4	A
<b>N-grnhs transplants</b>	bifenazate	0.09	1	0.2	A
<b>N-grnhs transplants</b>	bifenthrin	1.07	5	10.5	A
<b>N-grnhs transplants</b>	boscalid	4.48	5	75.4	A
<b>N-grnhs transplants</b>	chlorantraniliprole	0.02	1	0.2	A
<b>N-grnhs transplants</b>	chlormequat chloride	12.11	4	11.35	A
<b>N-grnhs transplants</b>	chlorothalonil	101.35	19	198.1	A
<b>N-grnhs transplants</b>	clothianidin	2.69	3	40.0	A
<b>N-grnhs transplants</b>	copper	1.56	1	25.2	A
<b>N-grnhs transplants</b>	copper hydroxide	57.56	15	36.73	A
<b>N-grnhs transplants</b>	copper oxide (ous)	258.73	12	180.4	A
<b>N-grnhs transplants</b>	copper sulfate (pentahydrate)	4.97	5	20.6	A
<b>N-grnhs transplants</b>	cyantraniliprole	16.22	17	81.5	A
<b>N-grnhs transplants</b>	fenhexamid	28.84	6	95.6	A
<b>N-grnhs transplants</b>	tau-fluvalinate	9.08	9	26.47	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-grnhs transplants</b>	fosetyl-al	114.6	18	177.4	A
<b>N-grnhs transplants</b>	glyphosate, isopropylamine salt	74.01	7	90.7	A
<b>N-grnhs transplants</b>	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.01	2	0.4	A
<b>N-grnhs transplants</b>	imidacloprid	53.87	25	245.4	A
<b>N-grnhs transplants</b>	(s)-kinoprene	17.03	9	43.7	A
<b>N-grnhs transplants</b>	mancozeb	64.28	12	154.5	A
<b>N-grnhs transplants</b>	mefenoxam	10.6	15	175.1	A
<b>N-grnhs transplants</b>	mefenoxam, other related	0.09	4	4.7	A
<b>N-grnhs transplants</b>	methoxyfenozone	5.96	4	37.6	A
<b>N-grnhs transplants</b>	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.05	2	0.4	A
<b>N-grnhs transplants</b>	propamocarb hydrochloride	7.01	4	9.2	A
<b>N-grnhs transplants</b>	pyraclostrobin	8.82	5	75.4	A
<b>N-grnhs transplants</b>	streptomycin sulfate	33.36	21	172.7	A
<b>N-grnhs transplants</b>	uniconzole-p	0.06	9	105.43	A
<b>N-outdr flower</b>	paclobutrazol	0.25	N/A	3.6	A
<b>N-outdr plants in containers</b>	abamectin	0.01	1	0.8	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-outdr plants in containers</b>	acephate	501.98	18	690.0	A
<b>N-outdr plants in containers</b>	acetamiprid	5.38	1	30.0	A
<b>N-outdr plants in containers</b>	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	33.03	9	279.5	A
<b>N-outdr plants in containers</b>	alkyl (c8,c10) polyglucoside	48.04	2	45.0	A
<b>N-outdr plants in containers</b>	ammonium nitrate	22.88	2	45.0	A
<b>N-outdr plants in containers</b>	ammonium sulfate	50.92	6	87.0	A
<b>N-outdr plants in containers</b>	azoxystrobin	34.6	10	137.58	A
<b>N-outdr plants in containers</b>	bacillus subtilis gb03	0.01	2	40.0	A
<b>N-outdr plants in containers</b>	bacillus subtilis strain iab/bs03	<0.01	3	2.4	A
<b>N-outdr plants in containers</b>	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	64.8	2	60.0	A
<b>N-outdr plants in containers</b>	bifenazate	93.78	8	175.6	A
<b>N-outdr plants in containers</b>	bifenthrin	0.8	3	8.0	A
<b>N-outdr plants in containers</b>	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	262.83	55	2,110.0	A
<b>N-outdr plants in containers</b>	boscalid	49.75	10	137.4	A
<b>N-outdr plants in containers</b>	captan	769.36	30	342.93	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-outdr plants in containers</b>	captan, other related	10.04	28	302.93	A
<b>N-outdr plants in containers</b>	carbaryl	96.27	1	32.0	A
<b>N-outdr plants in containers</b>	chlorantraniliprole	0.15	2	1.6	A
<b>N-outdr plants in containers</b>	chloropicrin	16,146.66	7	109.9	A
<b>N-outdr plants in containers</b>	citric acid	1.18	4	42.0	A
<b>N-outdr plants in containers</b>	copper hydroxide	530.15	6	230.0	A
<b>N-outdr plants in containers</b>	beta-cyfluthrin	1.93	3	115.0	A
<b>N-outdr plants in containers</b>	cyprodinil	6.14	3	21.6	A
<b>N-outdr plants in containers</b>	1,3-dichloropropene	7,468.56	1	22.5	A
<b>N-outdr plants in containers</b>	diethylene glycol	55.73	2	38.5	A
<b>N-outdr plants in containers</b>	dimethylpolysiloxane	16.09	6	123.5	A
<b>N-outdr plants in containers</b>	esfenvalerate	18.26	14	476.0	A
<b>N-outdr plants in containers</b>	etoxazole	17.24	6	139.8	A
<b>N-outdr plants in containers</b>	fenhexamid	118.05	18	157.86	A
<b>N-outdr plants in containers</b>	fludioxonil	4.09	3	21.6	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-outdr plants in containers</b>	fluopyram	1.96	1	20.0	A
<b>N-outdr plants in containers</b>	flupyradifurone	7.03	2	38.5	A
<b>N-outdr plants in containers</b>	fluxapyroxad	2.96	1	20.0	A
<b>N-outdr plants in containers</b>	fosetyl-al	548.4	7	137.16	A
<b>N-outdr plants in containers</b>	glufosinate-ammonium	289.48	53	268.5	A
<b>N-outdr plants in containers</b>	glyphosate, isopropylamine salt	325.85	58	264.5	A
<b>N-outdr plants in containers</b>	glyphosate, potassium salt	486.85	13	218.5	A
<b>N-outdr plants in containers</b>	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	40.27	103	989.89	A
<b>N-outdr plants in containers</b>	imidacloprid	2.17	1	30.0	A
<b>N-outdr plants in containers</b>	iprodione	161.5	4	64.79	A
<b>N-outdr plants in containers</b>	isoxaben	31.88	5	45.5	A
<b>N-outdr plants in containers</b>	lambda-cyhalothrin	19.29	12	460.0	A
<b>N-outdr plants in containers</b>	malathion	14.69	2	7.2	A
<b>N-outdr plants in containers</b>	mancozeb	1.07	1	5.7	A
<b>N-outdr plants in containers</b>	mefenoxam	57.62	3	115.0	A



<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-outdr plants in containers</b>	metaflumizone	<0.01	1	15.0	A
<b>N-outdr plants in containers</b>	methoxyfenozide	2.83	3	13.19	A
<b>N-outdr plants in containers</b>	methyl bromide	38,153.47	8	158.9	A
<b>N-outdr plants in containers</b>	mineral oil	90.73	3	58.5	A
<b>N-outdr plants in containers</b>	myclobutanil	18.46	14	155.0	A
<b>N-outdr plants in containers</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	412.31	111	1,699.5	A
<b>N-outdr plants in containers</b>	oxyfluorfen	129.19	70	481.0	A
<b>N-outdr plants in containers</b>	paraquat dichloride	41.37	1	40.0	A
<b>N-outdr plants in containers</b>	pendimethalin	615.29	7	161.0	A
<b>N-outdr plants in containers</b>	penoxsulam	0.02	1	1.0	A
<b>N-outdr plants in containers</b>	permethrin	134.53	17	540.0	A
<b>N-outdr plants in containers</b>	phenothrin	0.04	1	40.0	A
<b>N-outdr plants in containers</b>	phosphoric acid	1.95	4	42.0	A
<b>N-outdr plants in containers</b>	polyacrylic polymer	0.08	1	20.0	A
<b>N-outdr plants in containers</b>	polyethylene glycol	31.78	74	539.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-outdr plants in containers</b>	polyoxin d, zinc salt	0.94	4	22.4	A
<b>N-outdr plants in containers</b>	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	43.81	55	2,110.0	A
<b>N-outdr plants in containers</b>	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	161.09	103	989.89	A
<b>N-outdr plants in containers</b>	polyoxyethylene tall oil fatty acid ester	131.42	55	2,110.0	A
<b>N-outdr plants in containers</b>	potassium phosphite	1,799.18	18	690.0	A
<b>N-outdr plants in containers</b>	propiconazole	43.16	16	258.79	A
<b>N-outdr plants in containers</b>	pyraclostrobin	28.23	11	157.4	A
<b>N-outdr plants in containers</b>	pyraflufen-ethyl	0.04	1	10.0	A
<b>N-outdr plants in containers</b>	spinetoram	37.75	12	441.0	A
<b>N-outdr plants in containers</b>	spinosad	42.37	13	440.0	A
<b>N-outdr plants in containers</b>	streptomyces lydicus wyec 108	<0.01	3	2.4	A
<b>N-outdr plants in containers</b>	sulfur	1,587.8	21	284.17	A
<b>N-outdr plants in containers</b>	tall oil fatty acids	404.93	129	2,649.0	A
<b>N-outdr plants in containers</b>	tetraconazole	2.8	5	68.79	A
<b>N-outdr plants in containers</b>	tetramethrin	0.06	1	40.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-outdr plants in containers</b>	thiram	728.44	20	221.32	A
<b>N-outdr plants in containers</b>	trifloxystrobin	1.96	1	20.0	A
<b>N-outdr plants in containers</b>	triflumizole	24.87	10	106.81	A
<b>N-outdr transplants</b>	abamectin	<0.01	1	0.05	A
<b>N-outdr transplants</b>	acequinocyl	5.21	4	13.85	A
<b>N-outdr transplants</b>	acetamiprid	1.31	3	9.08	A
<b>N-outdr transplants</b>	acibenzolar-s-methyl	4.98	21	226.43	A
<b>N-outdr transplants</b>	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	13.45	2	36.0	A
<b>N-outdr transplants</b>	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	223.62	43	576.91	A
<b>N-outdr transplants</b>	azoxystrobin	24.09	12	115.54	A
<b>N-outdr transplants</b>	bacillus subtilis gb03	0.22	20	295.0	A
<b>N-outdr transplants</b>	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	238.68	10	221.0	A
<b>N-outdr transplants</b>	bifenazate	79.29	18	171.35	A
<b>N-outdr transplants</b>	bifenthrin	0.04	1	0.25	A
<b>N-outdr transplants</b>	boscalid	0.06	1	0.5	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-outdr transplants</b>	bromacil	0.05	1	47.0	A
<b>N-outdr transplants</b>	canola oil	54.79	155	5,975.2	A
<b>N-outdr transplants</b>	captan	4,880.4	94	1,875.26	A
<b>N-outdr transplants</b>	captan, other related	3.94	8	98.88	A
<b>N-outdr transplants</b>	carbaryl	552.77	4	278.0	A
<b>N-outdr transplants</b>	chlorantraniliprole	10.84	9	233.64	A
<b>N-outdr transplants</b>	chloropicrin	81,593.69	47	631.9	A
<b>N-outdr transplants</b>	chlorothalonil	2,167.55	68	1,994.15	A
<b>N-outdr transplants</b>	clarified hydrophobic extract of neem oil	13.65	1	0.25	A
<b>N-outdr transplants</b>	copper hydroxide	39.54	2	25.75	A
<b>N-outdr transplants</b>	copper octanoate	45.86	4	110.0	A
<b>N-outdr transplants</b>	copper sulfate (basic)	813.75	25	438.5	A
<b>N-outdr transplants</b>	cyflufenamid	0.97	15	48.78	A
<b>N-outdr transplants</b>	cyflumetofen	26.45	11	146.63	A
<b>N-outdr transplants</b>	cyprodinil	183.38	34	566.38	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-outdr transplants</b>	2,4-d, isooctyl ester	0.09	1	47.0	A
<b>N-outdr transplants</b>	1,3-dichloropropene	5,245.27	4	47.5	A
<b>N-outdr transplants</b>	dimethylpolysiloxane	267.04	35	474.44	A
<b>N-outdr transplants</b>	dimethyl silicone fluid emulsion	3.22	6	346.0	A
<b>N-outdr transplants</b>	dodecylbenzene sulfonic acid, calcium salt	27.4	155	5,975.2	A
<b>N-outdr transplants</b>	emulsifiable methylated vegetable oil	127.25	2	36.0	A
<b>N-outdr transplants</b>	etoxazole	44.44	18	327.71	A
<b>N-outdr transplants</b>	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.76	6	35.55	A
<b>N-outdr transplants</b>	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,897.93	155	5,975.2	A
<b>N-outdr transplants</b>	fatty acids derived from tallow	89.45	43	576.91	A
<b>N-outdr transplants</b>	fenpyroximate	11.05	12	102.59	A
<b>N-outdr transplants</b>	flonicamid	8.11	9	103.08	A
<b>N-outdr transplants</b>	fludioxonil	122.25	34	566.38	A
<b>N-outdr transplants</b>	fluopyram	6.23	5	50.25	A
<b>N-outdr transplants</b>	flupyradifurone	13.69	3	99.2	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-outdr transplants</b>	fosetyl-al	40.0	1	8.2	A
<b>N-outdr transplants</b>	glycerol	140.86	13	123.33	A
<b>N-outdr transplants</b>	imidacloprid	41.21	28	338.05	A
<b>N-outdr transplants</b>	iprodione	110.05	9	113.75	A
<b>N-outdr transplants</b>	isopropyl alcohol	0.94	3	54.0	A
<b>N-outdr transplants</b>	lecithin	1.76	1	15.0	A
<b>N-outdr transplants</b>	malathion	1.96	1	0.66	A
<b>N-outdr transplants</b>	mefenoxam	113.92	18	286.38	A
<b>N-outdr transplants</b>	methoxyfenozone	30.02	12	141.66	A
<b>N-outdr transplants</b>	methyl bromide	137,866.5	43	590.9	A
<b>N-outdr transplants</b>	methyl silicone resins	0.74	28	386.66	A
<b>N-outdr transplants</b>	myclobutanil	8.52	10	83.09	A
<b>N-outdr transplants</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	236.18	53	681.46	A
<b>N-outdr transplants</b>	novaluron	10.43	8	133.0	A
<b>N-outdr transplants</b>	pcp, other related	0.01	1	47.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
N-outdr transplants	pentachlorophenol	0.06	1	47.0	A
N-outdr transplants	petroleum oil, unclassified	7.62	1	47.0	A
N-outdr transplants	phosphoric acid	11.1	5	90.0	A
N-outdr transplants	polyether modified polysiloxane	6.9	2	36.0	A
N-outdr transplants	polyoxin d, zinc salt	5.12	7	117.0	A
N-outdr transplants	polyoxyethylene sorbitan trioleate	63.92	155	5,975.2	A
N-outdr transplants	potash soap	10.41	1	0.25	A
N-outdr transplants	potassium bicarbonate	24.65	11	11.11	A
N-outdr transplants	potassium n-methyldithiocarbamate	20,594.53	7	87.78	A
N-outdr transplants	potassium phosphite	562.96	24	108.2	A
N-outdr transplants	propiconazole	35.65	10	178.0	A
N-outdr transplants	propionic acid	1.76	1	15.0	A
N-outdr transplants	pyraclostrobin	0.03	1	0.5	A
N-outdr transplants	pyrethrins	0.27	3	8.64	A
N-outdr transplants	quinoxifen	5.67	12	62.29	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>N-outdr transplants</b>	reynoutria sachalinensis	97.19	14	233.7	A
<b>N-outdr transplants</b>	sodium diisooctylsulfosuccinate	0.38	6	35.55	A
<b>N-outdr transplants</b>	sodium xylene sulfonate	2.48	6	35.55	A
<b>N-outdr transplants</b>	spinosad	0.01	1	0.5	A
<b>N-outdr transplants</b>	spiromesifen	3.9	1	18.0	A
<b>N-outdr transplants</b>	sulfur	27,580.37	272	7,282.7	A
<b>N-outdr transplants</b>	tetraconazole	0.78	4	19.38	A
<b>N-outdr transplants</b>	thiophanate-methyl	178.5	14	203.0	A
<b>N-outdr transplants</b>	thiram	4,298.6	58	1,706.61	A
<b>N-outdr transplants</b>	trifloxystrobin	6.23	5	50.25	A
<b>N-outdr transplants</b>	triflumizole	87.95	30	359.48	A
<b>N-outdr transplants</b>	alpha-undecyl-omega-hydroxypoly(oxyethylene)	13.79	2	36.0	A
<b>Nectarine</b>	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.37	2	8.5	A
<b>Nectarine</b>	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.33	2	8.5	A
<b>Nectarine</b>	2,4-d, dimethylamine salt	14.57	2	8.5	A
<b>Nectarine</b>	dimethylpolysiloxane	<0.01	2	8.5	A
<b>Nectarine</b>	glyphosate, potassium salt	17.58	2	8.5	A



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	indaziflam	0.39	2	8.5	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.64	2	8.5	A
Nectarine	propylene glycol	0.47	2	8.5	A
Nectarine	rimsulfuron	0.53	2	8.5	A
Nectarine	sulfuric acid	0.19	2	8.5	A
Oat	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.14	1	59.65	A
Oat	ammonium sulfate	50.0	1	59.65	A
Oat	carfentrazone-ethyl	0.95	1	65.0	A
Oat	diethylene glycol	1.9	1	65.0	A
Oat	dimethylpolysiloxane	0.04	1	65.0	A
Oat	fatty acids, mixed	3.39	1	65.0	A
Oat	fatty acids derived from tallow	0.46	1	59.65	A
Oat	mcpa, dimethylamine salt	39.45	1	65.0	A
Oat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.1	2	124.65	A
Oat	polyacrylamide, polyethylene glycol mixture	0.14	1	59.65	A
Oat	tribenuron-methyl	0.38	1	59.65	A
Oat	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.96	1	65.0	A
Oat (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.83	2	112.0	A
Oat (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	602.18	67	2,073.31	A
Oat (forage - fodder)	alpha-pinene beta-pinene copolymer	2.32	2	42.0	A
Oat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	85.43	34	1,539.4	A
Oat (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	20.8	17	565.9	A
Oat (forage - fodder)	alkyl (c8,c10) polyglucoside	7.19	2	80.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	ammonium nitrate	195.16	12	372.9	A
Oat (forage - fodder)	ammonium propionate	25.79	12	1,051.0	A
Oat (forage - fodder)	ammonium sulfate	177.63	36	2,494.5	A
Oat (forage - fodder)	benzoic acid	1.21	3	213.0	A
Oat (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.04	3	283.0	A
Oat (forage - fodder)	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	237.56	48	2,333.5	A
Oat (forage - fodder)	bromoxynil heptanoate	52.31	2	152.0	A
Oat (forage - fodder)	bromoxynil octanoate	64.95	3	167.0	A
Oat (forage - fodder)	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	0.8	1	52.0	A
Oat (forage - fodder)	canola oil	6.12	28	1,414.62	A
Oat (forage - fodder)	carfentrazone-ethyl	292.8	337	17,689.5	A
Oat (forage - fodder)	citric acid	28.13	34	2,497.5	A
Oat (forage - fodder)	corn syrup	19.89	2	80.0	A
Oat (forage - fodder)	2,4-d	8.68	1	62.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	2,4-d, dimethylamine salt	253.35	12	600.3	A
Oat (forage - fodder)	dicamba, dimethylamine salt	104.39	18	695.0	A
Oat (forage - fodder)	diethylene glycol	491.1	49	3,596.25	A
Oat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	1,454.06	159	7,763.83	A
Oat (forage - fodder)	dimethyl alkyl tertiary amines	1.32	3	213.0	A
Oat (forage - fodder)	dimethylpolysiloxane	120.78	124	6,753.25	A
Oat (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	3.06	28	1,414.62	A
Oat (forage - fodder)	emulsifiable methylated vegetable oil	17.19	2	112.0	A
Oat (forage - fodder)	ethylene glycol	44.31	11	732.7	A
Oat (forage - fodder)	fatty acids, mixed	557.13	31	2,334.25	A
Oat (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	1.9	19	691.0	A
Oat (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	323.62	28	1,414.62	A
Oat (forage - fodder)	fatty acids derived from tallow	34.21	34	1,539.4	A
Oat (forage - fodder)	glufosinate-ammonium	34.29	1	30.0	A
Oat (forage - fodder)	glycerol	66.48	21	826.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	glyphosate, isopropylamine salt	59.46	1	30.0	A
Oat (forage - fodder)	glyphosate, potassium salt	170.59	1	124.0	A
Oat (forage - fodder)	hydrotreated paraffinic solvent	95.77	9	357.5	A
Oat (forage - fodder)	isopropyl alcohol	39.64	68	3,069.7	A
Oat (forage - fodder)	lecithin	102.14	11	752.66	A
Oat (forage - fodder)	mcpa, dimethylamine salt	7,447.95	258	12,705.92	A
Oat (forage - fodder)	methylated soybean oil	210.61	21	1,127.66	A
Oat (forage - fodder)	mineral oil	64.1	1	195.0	A
Oat (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	3.84	5	193.0	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,698.53	210	11,219.98	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	7.21	14	1,173.5	A
Oat (forage - fodder)	organo/modified polysiloxane	0.55	12	372.9	A
Oat (forage - fodder)	phosphoric acid	20.85	21	1,275.5	A
Oat (forage - fodder)	polyacrylamide, polyethylene glycol mixture	8.51	33	1,902.63	A
Oat (forage - fodder)	polyacrylamide polymer	0.89	3	187.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	polyacrylic polymer	1.58	17	1,028.5	A
Oat (forage - fodder)	polyether modified polysiloxane	0.93	2	112.0	A
Oat (forage - fodder)	polyethylene glycol	220.75	69	3,206.13	A
Oat (forage - fodder)	polymerized acrylic acid	12.9	12	1,051.0	A
Oat (forage - fodder)	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	39.59	48	2,333.5	A
Oat (forage - fodder)	polyoxyethylene sorbitan monooleate	4.06	2	42.0	A
Oat (forage - fodder)	polyoxyethylene sorbitan trioleate	7.14	28	1,414.62	A
Oat (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	2.32	2	42.0	A
Oat (forage - fodder)	polyoxyethylene tall oil fatty acid ester	118.78	48	2,333.5	A
Oat (forage - fodder)	propylene glycol	2.2	4	81.0	A
Oat (forage - fodder)	pyraflufen-ethyl	0.1	1	78.0	A
Oat (forage - fodder)	sodium diisooctylsulfosuccinate	0.95	19	691.0	A
Oat (forage - fodder)	sodium hydroxide	4.2	2	135.0	A
Oat (forage - fodder)	sodium xylene sulfonate	6.17	19	691.0	A
Oat (forage - fodder)	sulfur	2,557.8	1	87.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	sulfuric acid	0.66	1	30.0	A
Oat (forage - fodder)	tall oil	9.58	2	122.5	A
Oat (forage - fodder)	tall oil fatty acids	363.14	67	3,352.63	A
Oat (forage - fodder)	tribenuron-methyl	44.1	147	7,065.99	A
Oat (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.66	2	253.0	A
Oat (forage - fodder)	triethanolamine	0.2	2	122.5	A
Oat (forage - fodder)	triethanolamine oleate	2.0	5	193.0	A
Oat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	868.0	44	3,198.91	A
Oat (forage - fodder)	urea	146.36	12	372.9	A
Oat (forage - fodder)	urea dihydrogen sulfate	1.6	2	253.0	A
Oat (forage - fodder)	vinyl polymer	0.27	1	31.0	A
Olive	alpha-pinene beta-pinene copolymer	26.22	1	60.0	A
Olive	ammonium sulfate	5.65	3	24.03	A
Olive	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.21	1	60.0	A
Olive	calcium hydroxide	4,725.0	4	210.0	A
Olive	canola oil	1.06	2	90.0	A
Olive	citric acid	0.32	3	24.03	A
Olive	clethodim	1.1	2	11.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	copper oxide (ous)	426.61	3	73.1	A
Olive	copper sulfate (pentahydrate)	4,009.5	3	165.0	A
Olive	dodecylbenzene sulfonic acid, calcium salt	0.53	2	90.0	A
Olive	fatty acids, c16-c18 and c18-unsaturated, methyl esters	56.18	2	90.0	A
Olive	flumioxazin	1.47	1	3.85	A
Olive	glufosinate-ammonium	98.7	5	89.03	A
Olive	glyphosate, potassium salt	44.85	1	32.5	A
Olive	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	8.77	3	97.5	A
Olive	methylated soybean oil	62.15	3	97.5	A
Olive	mineral oil	2,028.5	9	222.69	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.4	7	127.09	A
Olive	oxyfluorfen	48.92	1	32.5	A
Olive	paraquat dichloride	67.23	2	65.0	A
Olive	pendimethalin	112.8	3	43.29	A
Olive	phosphoric acid	1.75	3	24.03	A
Olive	polyacrylamide, polyethylene glycol mixture	0.29	3	24.03	A
Olive	polyacrylic polymer	0.16	3	24.03	A
Olive	polybutenes	6.45	1	60.0	A
Olive	polyoxyethylene sorbitan trioleate	1.24	2	90.0	A
Olive	pyraflufen-ethyl	0.07	2	20.18	A
Olive	saflufenacil	1.42	1	32.5	A
Olive	tall oil fatty acids	5.57	8	187.09	A
Onion, dry	abamectin	0.7	1	38.0	A
Onion, dry	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	20.08	4	261.2	A
Onion, dry	ametoctradin	1.71	N/A	3.9	A
Onion, dry	azoxystrobin	47.41	2	193.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.99	2	130.6	A
Onion, dry	bromoxynil heptanoate	104.68	9	745.9	A
Onion, dry	bromoxynil octanoate	108.56	9	745.9	A
Onion, dry	chlorothalonil	539.62	6	516.6	A
Onion, dry	citric acid	1.15	2	130.6	A
Onion, dry	clethodim	37.76	3	176.6	A
Onion, dry	copper hydroxide	89.18	4	152.0	A
Onion, dry	copper oxychloride	97.6	4	152.0	A
Onion, dry	cyantraniliprole	3.34	1	38.0	A
Onion, dry	(s)-cypermethrin	15.95	6	337.2	A
Onion, dry	cyprodinil	61.22	2	130.6	A
Onion, dry	dimethomorph	1.29	N/A	3.9	A
Onion, dry	dimethylpolysiloxane	0.13	1	0.5	A
Onion, dry	ethofumesate	609.25	11	633.3	A
Onion, dry	fatty acids, mixed	0.5	1	155.0	A
Onion, dry	fatty acids derived from tallow	8.03	4	261.2	A
Onion, dry	fludioxonil	0.58	N/A	12,330.0	P
Onion, dry	fludioxonil	0.29	N/A	6,044.0	U
Onion, dry	glyphosate, isopropylamine salt	87.01	2	85.5	A
Onion, dry	glyphosate, potassium salt	360.74	3	294.6	A
Onion, dry	isopropylamine dodecylbenzene sulfonate	0.49	2	130.6	A
Onion, dry	lambda-cyhalothrin	8.16	4	261.2	A
Onion, dry	lecithin	11.73	1	155.0	A
Onion, dry	mancozeb	807.6	6	347.0	A
Onion, dry	mandipropamid	34.28	4	269.0	A
Onion, dry	mefenoxam	54.42	6	520.5	A
Onion, dry	mefenoxam	0.89	N/A	12,330.0	P
Onion, dry	mefenoxam	0.45	N/A	6,044.0	U



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	mefenoxam, other related	0.03	N/A	12,330.0	P
Onion, dry	mefenoxam, other related	0.01	N/A	6,044.0	U
Onion, dry	methomyl	243.45	3	348.0	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	23.23	5	416.2	A
Onion, dry	oxathiapiprolin	3.52	3	231.0	A
Onion, dry	oxyfluorfen	243.22	14	1,419.0	A
Onion, dry	pendimethalin	183.48	2	310.0	A
Onion, dry	petroleum oil, paraffin based	79.43	2	130.6	A
Onion, dry	polyacrylamide, polyethylene glycol mixture	0.37	1	164.0	A
Onion, dry	polyoxyethylene sorbitan monooleate	1.95	2	130.6	A
Onion, dry	polyoxyethylene sorbitan trioleate	12.85	2	130.6	A
Onion, dry	propionic acid	11.73	1	155.0	A
Onion, dry	thiram	2.24	N/A	1,200.0	P
Onion, dry	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.92	2	130.6	A
Onion, dry	urea dihydrogen sulfate	0.55	2	130.6	A
Onion, dry	vegetable oil	494.31	6	228.0	A
Parsley	alkyl benzene sulfonic acid	19.16	6	672.36	A
Parsley	azoxystrobin	203.81	8	896.48	A
Parsley	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	23.9	6	672.36	A
Parsley	(s)-cypermethrin	41.46	8	896.48	A
Parsley	2-ethylhexyl sulfate, sodium salt	2.52	6	672.36	A
Parsley	fatty acids, c16-c18 and c18-unsaturated, methyl esters	89.22	6	672.36	A
Parsley	fludioxonil	0.62	N/A	12,382.0	P
Parsley	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	7.33	2	224.12	A
Parsley	mefenoxam	0.92	N/A	12,382.0	P
Parsley	mefenoxam, other related	0.03	N/A	12,382.0	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	methoxyfenozide	39.53	2	224.12	A
Parsley	4-nonylphenol, formaldehyde resin, propoxylated	30.27	6	672.36	A
Parsley	polybutenes	15.93	6	672.36	A
Parsley	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	2.67	2	224.12	A
Parsley	prometryn	279.7	4	140.05	A
Parsley	sodium hydroxide	56.41	6	672.36	A
Parsley	sulfur	698.97	2	224.12	A
Pastureland	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	4.79	1	17.0	A
Pastureland	aluminum phosphide	0.56	2	30.0	A
Pastureland	aminopyralid, triisopropanolamine salt	50.38	2	415.0	A
Pastureland	carfentrazone-ethyl	0.43	1	30.0	A
Pastureland	2,4-d, dimethylamine salt	41.85	3	23.0	A
Pastureland	diethylene glycol	0.7	1	30.0	A
Pastureland	dimethylpolysiloxane	0.02	1	30.0	A
Pastureland	fatty acids, mixed	1.25	1	30.0	A
Pastureland	glyphosate, isopropylamine salt	4.56	1	12.0	A
Pastureland	lecithin	4.79	1	17.0	A
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.83	1	30.0	A
Pastureland	oleic acid, methyl ester	22.34	1	17.0	A
Pastureland	triclopyr, triethylamine salt	17.57	1	17.0	A
Pastureland	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.83	1	30.0	A
Peach	abamectin	45.88	108	2,263.38	A
Peach	acetamiprid	5.78	5	60.5	A
Peach	acrylic acid	0.7	1	21.7	A
Peach	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	218.64	171	2,674.61	A
Peach	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	22.83	5	162.13	A
Peach	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	305.8	36	652.0	A
Peach	alpha-pinene beta-pinene copolymer	184.05	35	716.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	alkyl (c9-c11) oligomeric d-glucofuranoside	0.67	54	322.97	A
Peach	alkyl (c8,c10) polyglucoside	35.77	16	240.34	A
Peach	ammonium nitrate	10.38	9	130.55	A
Peach	ammonium sulfate	327.77	59	714.31	A
Peach	azoxystrobin	53.58	22	309.0	A
Peach	benzoic acid	0.02	1	4.25	A
Peach	bifenazate	79.19	10	158.78	A
Peach	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	195.38	100	1,955.74	A
Peach	boscalid	272.46	58	1,483.33	A
Peach	canola oil	1.73	12	212.12	A
Peach	carbaryl	135.33	3	45.0	A
Peach	carfentrazone-ethyl	1.82	7	80.69	A
Peach	chlorantraniliprole	146.65	78	1,671.62	A
Peach	chloropicrin	34.65	1	28.0	A
Peach	chloropicrin	34.65	1	35.0	U
Peach	chlorothalonil	191.82	3	64.0	A
Peach	citric acid	57.53	44	492.97	A
Peach	clofentezine	37.95	10	170.21	A
Peach	copper hydroxide	10,458.97	136	2,671.54	A
Peach	copper oxide (ous)	4,394.35	38	736.0	A
Peach	copper sulfate (basic)	13,363.55	110	1,922.51	A
Peach	corn syrup	38.65	7	109.79	A
Peach	beta-cyfluthrin	26.43	68	1,252.67	A
Peach	cyprodinil	311.26	33	902.42	A
Peach	2,4-d, dimethylamine salt	312.01	31	232.64	A
Peach	1,3-dichloropropene	6,542.11	4	20.0	A
Peach	diethylene glycol	31.01	6	156.78	A
Peach	difenoconazole	27.05	20	259.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	diflubenzuron	25.81	6	132.0	A
Peach	dimethyl alkyl tertiary amines	0.03	1	4.25	A
Peach	dimethylpolysiloxane	217.95	286	5,531.04	A
Peach	z-8-dodecenol	0.49	121	2,166.22	A
Peach	e-8-dodecenyl acetate	2.65	121	2,166.22	A
Peach	z-8-dodecenyl acetate	39.44	121	2,166.22	A
Peach	dodecylbenzene sulfonic acid, calcium salt	0.86	12	212.12	A
Peach	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	9.56	33	630.42	A
Peach	emulsifiable methylated vegetable oil	450.71	81	1,074.61	A
Peach	esfenvalerate	175.28	180	3,151.52	A
Peach	etoxazole	34.9	17	264.57	A
Peach	fatty acids, methyl esters	32.89	3	27.67	A
Peach	fatty acids, mixed	60.16	15	531.88	A
Peach	fatty acids, c16-c18 and c18-unsaturated, methyl esters	711.36	84	1,907.96	A
Peach	fenbuconazole	57.37	27	590.51	A
Peach	fenbutatin-oxide	21.5	4	40.0	A
Peach	fenpyroximate	3.76	2	35.0	A
Peach	flumioxazin	23.99	10	114.38	A
Peach	fluopyram	37.12	20	430.1	A
Peach	fluxapyroxad	70.52	53	783.3	A
Peach	glufosinate-ammonium	1,744.93	149	1,541.14	A
Peach	glycerol	17.21	23	169.92	A
Peach	glyphosate, isopropylamine salt	2,542.11	143	1,461.25	A
Peach	glyphosate, potassium salt	2,787.56	75	794.82	A
Peach	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	58.17	84	1,099.37	A
Peach	hexythiazox	18.84	6	129.0	A
Peach	hydrotreated paraffinic solvent	6.89	56	408.97	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.34	1	4.25	A
Peach	imidacloprid	15.48	12	158.0	A
Peach	indaziflam	20.19	43	444.58	A
Peach	iprodiso	56.65	6	61.6	A
Peach	isopropyl alcohol	55.38	123	2,242.89	A
Peach	isopropylamine dodecylbenzene sulfonate	10.27	46	1,096.82	A
Peach	lambda-cyhalothrin	110.18	144	3,065.03	A
Peach	lecithin	163.33	19	587.23	A
Peach	mefenoxam	8.02	2	16.0	A
Peach	metaflumizone	0.04	1	46.0	A
Peach	metconazole	19.64	4	201.0	A
Peach	methoxyfenozide	547.23	99	1,991.7	A
Peach	methylated fatty acids from canola oil	441.63	28	244.23	A
Peach	methylated soybean oil	449.97	66	709.15	A
Peach	methyl silicone resins	0.51	4	2.4	A
Peach	mineral oil	68,683.41	193	3,610.79	A
Peach	myclobutanil	39.4	22	389.5	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	182.81	126	2,018.81	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	945.29	313	4,314.94	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.61	1	21.7	A
Peach	oleic acid	131.37	42	1,221.84	A
Peach	oleic acid, methyl ester	106.53	5	162.13	A
Peach	oxyfluorfen	461.7	89	1,279.6	A
Peach	paraquat dichloride	333.4	24	251.57	A
Peach	pendimethalin	1,491.05	38	429.95	A
Peach	penoxsulam	3.89	20	251.92	A
Peach	penthiopyrad	83.28	18	399.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	permethrin	21.34	4	85.83	A
Peach	petroleum oil, paraffin based	1,670.96	46	1,096.82	A
Peach	petroleum oil, unclassified	2,606.97	9	141.0	A
Peach	phosphoric acid	104.73	127	1,596.48	A
Peach	polyacrylamide polymer	1.73	23	169.92	A
Peach	polyacrylic polymer	1.65	6	119.78	A
Peach	polyalkene oxide modified heptamethyl trisiloxane	11.95	32	394.82	A
Peach	polybutenes	123.23	72	1,695.84	A
Peach	polyether modified polysiloxane	24.21	81	1,065.61	A
Peach	polyethoxylated castor oil	0.27	2	16.0	A
Peach	polyethylene glycol	349.77	123	2,242.89	A
Peach	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	3.5	6	18.0	A
Peach	polyoxyethylene polyoxypropylene	598.61	111	2,481.82	A
Peach	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	126.47	59	859.54	A
Peach	polyoxyethylene sorbitan monooleate	49.39	48	1,182.82	A
Peach	polyoxyethylene sorbitan trioleate	271.99	58	1,308.94	A
Peach	polyoxyethylene soybean oil fatty acid ester	4.75	2	86.0	A
Peach	potassium bicarbonate	49.14	1	24.0	A
Peach	potassium hydroxide	0.1	1	19.0	A
Peach	potassium nitrate	0.91	1	19.0	A
Peach	potassium phosphite	566.85	13	163.0	A
Peach	propiconazole	115.15	58	1,006.2	A
Peach	propionic acid	115.07	9	375.1	A
Peach	propylene glycol	16.47	30	309.9	A
Peach	pyraclostrobin	208.91	111	2,266.63	A
Peach	pyraflufen-ethyl	0.45	7	136.8	A
Peach	pyrimethanil	356.51	63	1,251.21	A
Peach	pyriproxyfen	0.17	1	17.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	quinoxyfen	65.35	29	593.0	A
Peach	rimsulfuron	10.04	17	207.7	A
Peach	sethoxydim	51.8	8	118.3	A
Peach	simazine	4.0	1	8.0	A
Peach	sodium hydroxide	9.89	25	219.92	A
Peach	spinetoram	21.0	11	217.2	A
Peach	spinosad	2.35	3	35.8	A
Peach	spirodiclofen	30.01	7	118.0	A
Peach	spirotetramat	12.08	8	130.0	A
Peach	sulfur	44,568.67	300	5,913.34	A
Peach	sulfuric acid	6.02	28	259.9	A
Peach	tall oil fatty acids	7.91	27	325.83	A
Peach	tebuconazole	9.82	6	121.0	A
Peach	thiophanate-methyl	61.75	4	71.8	A
Peach	triethanolamine oleate	5.19	54	322.97	A
Peach	trifloxystrobin	25.71	11	249.0	A
Peach	alpha-undecyl-omega-hydroxypoly(oxyethylene)	139.17	90	1,256.39	A
Peach	zinc phosphide	8.04	9	134.0	A
Peach	zinc sulfate	0.08	2	1.2	A
Peach	ziram	9,234.43	69	1,549.82	A
Pecan	acetamiprid	2.28	1	19.0	A
Pecan	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	26.0	1	19.0	A
Pecan	alpha-pinene beta-pinene copolymer	0.27	1	1.5	A
Pecan	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.35	1	10.0	A
Pecan	chlorpyrifos	9.39	1	10.0	A
Pecan	citric acid	17.99	1	19.0	A
Pecan	dimethoate	6.08	1	19.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Pecan	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.01	1	1.5	A
Pecan	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.32	1	10.0	A
Pecan	fluxapyroxad	0.13	1	1.5	A
Pecan	glufosinate-ammonium	22.86	2	40.0	A
Pecan	glyphosate, isopropylamine salt	40.01	2	40.0	A
Pecan	imidacloprid	6.78	4	70.0	A
Pecan	s-methoprene	0.06	1	10.0	A
Pecan	mineral oil	0.08	1	1.5	A
Pecan	4-nonylphenol, formaldehyde resin, propoxylated	0.45	1	10.0	A
Pecan	polybutenes	0.24	1	10.0	A
Pecan	potassium hydroxide	0.72	1	19.0	A
Pecan	potassium nitrate	6.83	1	19.0	A
Pecan	pyraclostrobin	0.13	1	1.5	A
Pepper, fruiting	abamectin	7.5	14	454.88	A
Pepper, fruiting	acetamiprid	25.69	10	372.2	A
Pepper, fruiting	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	11.87	5	143.9	A
Pepper, fruiting	alkyl (c9-c11) oligomeric d-glucopyranoside	0.35	1	18.0	A
Pepper, fruiting	alkyl (c8,c10) polyglucoside	1.93	10	264.41	A
Pepper, fruiting	allyloxypolyethylene glycol acetate	26.35	72	2,604.1	A
Pepper, fruiting	ammonium nitrate	3.29	1	18.0	A
Pepper, fruiting	ammonium sulfate	5.46	2	41.9	A



<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Pepper, fruiting	azadirachtin	0.81	1	35.3	A
Pepper, fruiting	azoxystrobin	66.84	12	474.6	A
Pepper, fruiting	bifenthrin	39.67	24	774.1	A
Pepper, fruiting	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	20.82	14	384.9	A
Pepper, fruiting	carfentrazone-ethyl	1.37	3	76.2	A
Pepper, fruiting	chlorantraniliprole	11.95	6	225.9	A
Pepper, fruiting	citric acid	1.56	4	112.5	A
Pepper, fruiting	clethodim	7.23	2	42.9	A
Pepper, fruiting	copper hydroxide	17.08	3	24.7	A
Pepper, fruiting	copper sulfate (basic)	101.9	4	99.1	A
Pepper, fruiting	cyantraniliprole	33.78	13	413.0	A
Pepper, fruiting	cyflufenamid	0.92	1	40.0	A
Pepper, fruiting	(s)-cypermethrin	3.85	4	134.5	A
Pepper, fruiting	cyromazine	18.56	4	159.7	A
Pepper, fruiting	difenoconazole	37.96	11	444.6	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Pepper, fruiting	dimethoate	116.82	13	447.7	A
Pepper, fruiting	dimethylpolysiloxane	1.24	3	89.6	A
Pepper, fruiting	esfenvalerate	14.42	15	329.75	A
Pepper, fruiting	etoxazole	1.8	1	20.0	A
Pepper, fruiting	fatty acids, c16-c18 and c18-unsaturated, methyl esters	64.82	11	295.3	A
Pepper, fruiting	fatty acids derived from tallow	4.75	5	143.9	A
Pepper, fruiting	flonicamid	4.41	1	35.3	A
Pepper, fruiting	flubendiamide	2.53	2	54.0	A
Pepper, fruiting	fluopyram	15.79	6	228.5	A
Pepper, fruiting	flupyradifurone	13.73	5	91.9	A
Pepper, fruiting	fluxapyroxad	22.83	10	316.1	A
Pepper, fruiting	glyphosate, isopropylamine salt	35.29	1	35.3	A
Pepper, fruiting	glyphosate, potassium salt	261.08	6	144.1	A
Pepper, fruiting	halosulfuron-methyl	0.84	1	18.0	A
Pepper, fruiting	hydrotreated paraffinic solvent	12.11	1	19.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Pepper, fruiting	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	91.02	72	2,604.1	A
Pepper, fruiting	imidacloprid	213.71	32	1,067.14	A
Pepper, fruiting	indoxacarb	19.68	9	326.18	A
Pepper, fruiting	kaolin	950.0	1	20.0	A
Pepper, fruiting	lambda-cyhalothrin	23.3	28	919.66	A
Pepper, fruiting	lecithin	7.94	3	83.2	A
Pepper, fruiting	mancozeb	111.5	4	99.1	A
Pepper, fruiting	mefenoxam	169.41	37	1,200.8	A
Pepper, fruiting	methoxyfenozide	58.46	10	323.39	A
Pepper, fruiting	methylated soybean oil	19.0	4	120.0	A
Pepper, fruiting	methyl silicone resins	0.03	3	83.2	A
Pepper, fruiting	mineral oil	22.09	1	23.9	A
Pepper, fruiting	myclobutanil	11.97	4	112.11	A
Pepper, fruiting	4-nonylphenol, formaldehyde resin, propoxylated	16.64	11	295.3	A
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	383.04	87	2,101.56	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.1	1	19.0	A
Pepper, fruiting	oleic acid	18.74	10	263.32	A
Pepper, fruiting	organo/modified polysiloxane	0.01	1	18.0	A
Pepper, fruiting	oxyfluorfen	20.73	4	105.5	A
Pepper, fruiting	paraquat dichloride	36.76	2	53.3	A
Pepper, fruiting	pendimethalin	22.63	1	31.98	A
Pepper, fruiting	penthiopyrad	9.38	1	30.0	A
Pepper, fruiting	phosphoric acid	31.9	9	223.11	A
Pepper, fruiting	polyacrylamide polymer	0.17	1	35.3	A
Pepper, fruiting	polyacrylic polymer	0.1	1	23.9	A
Pepper, fruiting	polyalkene oxide modified heptamethyl trisiloxane	0.95	4	120.0	A
Pepper, fruiting	polybutenes	13.36	11	295.3	A
Pepper, fruiting	polyethylene glycol diacetate	2.4	72	2,604.1	A
Pepper, fruiting	polyoxyethylene polyoxypropylene	4.88	2	70.6	A
Pepper, fruiting	potassium hydroxide	0.85	3	83.2	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Pepper, fruiting	propionic acid	5.88	3	83.2	A
Pepper, fruiting	propylene glycol	0.44	1	19.0	A
Pepper, fruiting	pymetrozine	<0.01	1	0.01	A
Pepper, fruiting	pyraclostrobin	45.54	10	316.1	A
Pepper, fruiting	quinoxifen	6.58	3	82.11	A
Pepper, fruiting	spinetoram	59.26	41	1,108.3	A
Pepper, fruiting	spinosad	2.27	1	19.0	A
Pepper, fruiting	spirotetramat	<0.01	1	0.01	A
Pepper, fruiting	sulfur	1,252.44	2	63.9	A
Pepper, fruiting	sulfuric acid	0.18	1	19.0	A
Pepper, fruiting	tall oil	1.25	1	19.0	A
Pepper, fruiting	tall oil fatty acids	2.42	1	23.9	A
Pepper, fruiting	thiamethoxam	2.03	1	35.3	A
Pepper, fruiting	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.43	2	70.6	A
Pepper, fruiting	triethanolamine	0.03	1	19.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	trifloxystrobin	13.93	4	157.9	A
Pepper, fruiting	trifluralin	121.51	11	278.21	A
Pepper, fruiting	alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.83	3	83.2	A
Pepper, fruiting	urea	2.47	1	18.0	A
Pepper, fruiting	urea dihydrogen sulfate	0.26	2	70.6	A
Pepper, spice	sodium hypochlorite	5.0	N/A	1,485.0	T
Persimmon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.05	1	13.0	A
Persimmon	citric acid	0.06	1	13.0	A
Persimmon	glufosinate-ammonium	5.74	1	13.0	A
Persimmon	glyphosate, potassium salt	103.11	7	91.0	A
Persimmon	oxyfluorfen	4.86	6	78.0	A
Persimmon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.05	1	13.0	A
Persimmon	urea dihydrogen sulfate	0.03	1	13.0	A
Pistachio	abamectin	63.4	21	2,589.0	A
Pistachio	acetamiprid	214.47	10	1,442.0	A
Pistachio	acrylic acid	3.62	2	222.8	A
Pistachio	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	334.33	64	4,176.85	A
Pistachio	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	217.36	66	1,271.41	A
Pistachio	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	3.13	1	17.18	A
Pistachio	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1.68	1	9.44	A
Pistachio	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	0.39	1	17.18	A
Pistachio	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	628.54	83	6,551.91	A
Pistachio	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	4.19	2	35.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	alkyl (c9-c11) oligomeric d-glucofuranoside	205.12	41	3,105.67	A
Pistachio	alkyl (c8,c10) polyglucoside	218.19	25	1,399.81	A
Pistachio	allyloxypolyethylene glycol acetate	3.89	1	55.0	A
Pistachio	ammonium nitrate	2,704.04	71	4,850.16	A
Pistachio	ammonium propionate	129.88	65	1,323.37	A
Pistachio	ammonium sulfate	1,911.17	177	9,834.09	A
Pistachio	aromatic 200	2,164.18	31	3,132.3	A
Pistachio	aspergillus flavus strain af36	0.8	94	9,935.73	A
Pistachio	azoxystrobin	156.63	14	718.0	A
Pistachio	benzoic acid	6.67	14	1,171.0	A
Pistachio	bifenthrin	1,718.21	149	12,906.66	A
Pistachio	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,107.42	225	14,811.98	A
Pistachio	boscalid	178.53	24	876.2	A
Pistachio	butyl alcohol	1.67	2	53.37	A
Pistachio	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	31.1	1	193.0	A
Pistachio	calcium chloride	5.79	6	220.6	A
Pistachio	carfentrazone-ethyl	0.35	1	12.0	A
Pistachio	chlorantraniliprole	732.38	87	8,294.78	A
Pistachio	chlorophacinone	0.06	21	3,710.0	A
Pistachio	citric acid	284.42	215	13,565.84	A
Pistachio	clethodim	35.1	8	265.17	A
Pistachio	coconut diethanolamide	19.04	2	35.0	A
Pistachio	coconut imidazoline sodium carboxylate	19.47	26	2,899.66	A
Pistachio	copper oxide (ous)	839.0	5	200.0	A
Pistachio	cyfluthrin	1.24	1	33.0	A
Pistachio	beta-cyfluthrin	8.06	6	387.0	A
Pistachio	(s)-cypermethrin	232.26	51	6,049.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	cyprodinil	491.05	13	1,743.0	A
Pistachio	2,4-d	968.64	13	880.75	A
Pistachio	2,4-d, dimethylamine salt	88.12	4	70.25	A
Pistachio	diethylene glycol	68.74	26	1,070.74	A
Pistachio	difenoconazole	4.86	2	42.5	A
Pistachio	dimethyl alkyl tertiary amines	7.28	14	1,171.0	A
Pistachio	dimethylpolysiloxane	126.39	147	9,689.06	A
Pistachio	emulsifiable methylated vegetable oil	52.96	5	63.99	A
Pistachio	esfenvalerate	2.93	2	35.0	A
Pistachio	ethylene glycol	0.29	1	8.5	A
Pistachio	etoxazole	4.86	2	35.0	A
Pistachio	fatty acids, methyl esters	274.2	3	145.33	A
Pistachio	fatty acids, mixed	123.5	28	1,380.32	A
Pistachio	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,232.62	46	3,717.16	A
Pistachio	fatty acids derived from tallow	251.74	83	6,551.91	A
Pistachio	fenpropathrin	756.68	12	2,419.0	A
Pistachio	ferrous sulfate	101.27	26	2,899.66	A
Pistachio	flazasulfuron	11.39	2	467.0	A
Pistachio	fluazifop-p-butyl	0.18	1	0.5	A
Pistachio	flubendiamide	4.92	1	39.2	A
Pistachio	flumioxazin	134.97	24	827.61	A
Pistachio	fluopyram	279.74	24	2,839.9	A
Pistachio	fluxapyroxad	126.0	13	1,180.0	A
Pistachio	glufosinate-ammonium	8,031.66	126	8,095.73	A
Pistachio	glycerol	5.34	2	35.43	A
Pistachio	glyphosate, isopropylamine salt	4,953.4	47	3,716.7	A
Pistachio	glyphosate, potassium salt	39,036.76	354	21,266.2	A
Pistachio	heptamethyltrisiloxane ethoxylated	7.88	1	160.0	A
Pistachio	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	8.77	5	55.1	A



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	hydrotreated paraffinic solvent	1,159.84	14	871.5	A
Pistachio	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	53.42	11	803.0	A
Pistachio	imidacloprid	272.09	37	2,728.5	A
Pistachio	indaziflam	190.49	72	3,472.16	A
Pistachio	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	18.31	1	160.0	A
Pistachio	isopropyl alcohol	15.17	14	537.93	A
Pistachio	isopropylamine dodecylbenzene sulfonate	8.62	5	1,845.0	A
Pistachio	isoxaben	26.45	2	42.1	A
Pistachio	lambda-cyhalothrin	750.57	188	19,281.93	A
Pistachio	lauric acid	3.81	2	35.0	A
Pistachio	lecithin	495.2	116	4,236.41	A
Pistachio	manganese sulfate	140.22	26	2,899.66	A
Pistachio	mesotrione	85.3	25	647.04	A
Pistachio	metaflumizone	0.5	7	530.83	A
Pistachio	metconazole	610.74	55	5,933.5	A
Pistachio	methoxyfenozide	2,568.38	85	7,487.91	A
Pistachio	methylated fatty acids from canola oil	333.91	8	170.55	A
Pistachio	methylated soybean oil	22,458.81	359	36,913.96	A
Pistachio	methyl silicone resins	0.05	7	304.0	A
Pistachio	mineral oil	2,005.87	48	2,414.2	A
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	749.72	49	3,837.16	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11,029.91	488	41,820.45	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	906.84	77	7,100.33	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	109.3	78	1,701.73	A
Pistachio	oleic acid	40.32	18	512.5	A
Pistachio	oleic acid, ethyl ester	614.77	40	3,014.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	oleic acid, methyl ester	1,014.36	66	1,271.41	A
Pistachio	organo/modified polysiloxane	5.45	38	2,985.67	A
Pistachio	organosilicone, poly oxyalkylene ether copolymer	12.21	7	139.42	A
Pistachio	oryzalin	94.52	2	30.0	A
Pistachio	oxyfluorfen	3,863.36	196	10,748.24	A
Pistachio	paraquat dichloride	1,449.96	34	1,272.89	A
Pistachio	pendimethalin	2,228.02	34	1,288.86	A
Pistachio	penoxsulam	40.35	49	1,821.93	A
Pistachio	penthiopyrad	120.09	10	577.0	A
Pistachio	permethrin	244.05	16	830.0	A
Pistachio	petroleum distillates, aromatic	113.53	10	155.06	A
Pistachio	petroleum oil, paraffin based	1,498.91	6	1,970.0	A
Pistachio	phosphoric acid	1,014.16	106	10,289.19	A
Pistachio	piperonyl butoxide	377.08	10	751.0	A
Pistachio	polyacrylamide, polyethylene glycol mixture	55.24	59	6,444.15	A
Pistachio	polyacrylamide polymer	9.11	78	1,675.48	A
Pistachio	polyacrylic polymer	32.67	70	6,907.31	A
Pistachio	polyalkene oxide modified heptamethyl trisiloxane	520.85	144	21,097.5	A
Pistachio	polybutenes	402.52	46	3,717.16	A
Pistachio	polyether modified polysiloxane	48.71	25	1,107.39	A
Pistachio	polyethoxylated castor oil	247.94	36	2,104.21	A
Pistachio	polyethylene glycol	95.47	13	529.43	A
Pistachio	polyethylene glycol diacetate	0.35	1	55.0	A
Pistachio	polyethylene glycol stearate	153.69	40	3,014.0	A
Pistachio	polyoxin d, zinc salt	10.38	5	237.0	A
Pistachio	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	23.86	16	1,060.81	A
Pistachio	polyoxyethylene dioleate	0.25	7	139.42	A
Pistachio	polyoxyethylene polyoxypropylene	484.7	29	4,398.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.81	1	15.0	A
Pistachio	polyoxyethylene sorbitol, mixed ether ester	19.7	1	125.0	A
Pistachio	polyoxyethylene sorbitan monooleate	34.48	5	1,845.0	A
Pistachio	polyoxyethylene sorbitan trioleate	226.97	5	1,845.0	A
Pistachio	polysorbate 65	103.92	31	1,137.44	A
Pistachio	potassium hydroxide	4.23	11	744.0	A
Pistachio	potassium nitrate	26.59	4	440.0	A
Pistachio	potassium phosphite	93.9	1	27.0	A
Pistachio	propiconazole	166.74	14	794.0	A
Pistachio	propionic acid	56.03	16	753.0	A
Pistachio	propylene glycol	69.65	40	1,023.51	A
Pistachio	pyraclostrobin	216.69	37	2,056.2	A
Pistachio	pyraflufen-ethyl	2.01	18	395.61	A
Pistachio	pyrimethanil	1,050.75	23	3,028.0	A
Pistachio	pyriproxyfen	3.94	1	60.0	A
Pistachio	rimsulfuron	55.59	36	949.65	A
Pistachio	saflufenacil	403.33	173	9,966.25	A
Pistachio	sethoxydim	604.64	41	3,042.29	A
Pistachio	sodium hydroxide	2.93	2	35.43	A
Pistachio	sodium polyacrylate	3.25	65	1,323.37	A
Pistachio	sorbitan trioleate	103.92	31	1,137.44	A
Pistachio	spinetoram	260.92	37	3,770.91	A
Pistachio	spirotetramat	93.48	11	908.0	A
Pistachio	sulfentrazone	7.44	1	20.0	A
Pistachio	sulfur	7,304.0	13	1,022.0	A
Pistachio	sulfuric acid	25.27	38	988.51	A
Pistachio	tall oil	127.44	11	751.5	A
Pistachio	tall oil fatty acids	202.11	37	1,690.73	A
Pistachio	tebuconazole	189.93	17	964.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	879.6	97	7,739.25	A
Pistachio	triethanolamine	<0.01	1	0.5	A
Pistachio	triethanolamine oleate	1.95	3	120.0	A
Pistachio	trifloxystrobin	263.43	16	2,596.0	A
Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)	198.18	31	1,299.31	A
Pistachio	urea	1,459.13	38	2,985.67	A
Pistachio	urea dihydrogen sulfate	28.33	66	4,606.95	A
Pistachio	zinc sulfate	218.11	26	2,899.66	A
Plum	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.13	1	3.0	A
Plum	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.12	1	3.0	A
Plum	copper hydroxide	4.62	1	0.5	A
Plum	2,4-d, dimethylamine salt	5.14	1	3.0	A
Plum	dimethylpolysiloxane	<0.01	2	3.5	A
Plum	esfenvalerate	0.03	1	0.5	A
Plum	fluxapyroxad	0.04	1	0.5	A
Plum	glufosinate-ammonium	0.17	1	0.5	A
Plum	glyphosate, potassium salt	6.21	1	3.0	A
Plum	indaziflam	0.14	2	3.5	A
Plum	isopropyl alcohol	0.02	1	0.5	A
Plum	mineral oil	13.91	1	0.5	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.82	2	3.5	A
Plum	polyethylene glycol	0.13	1	0.5	A
Plum	propylene glycol	0.16	1	3.0	A
Plum	pyraclostrobin	0.04	1	0.5	A
Plum	rimsulfuron	0.19	1	3.0	A
Plum	sulfuric acid	0.07	1	3.0	A
Pluot	abamectin	0.1	1	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pluot	methoxyfenozide	1.27	1	5.0	A
Pluot	methyl silicone resins	2.17	3	10.3	A
Pluot	phosphoric acid	1.02	1	5.0	A
Pluot	propiconazole	0.59	2	5.3	A
Pluot	spinetoram	0.25	1	5.0	A
Pluot	zinc sulfate	0.32	1	5.0	A
Pomegranate	bifenthrin	1.5	1	10.0	A
Pomegranate	fatty acids, mixed	0.16	1	10.0	A
Pomegranate	lecithin	3.78	1	10.0	A
Pomegranate	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.01	1	10.0	A
Pomegranate	propionic acid	3.78	1	10.0	A
Pomegranate	sulfur	3,861.2	3	94.0	A
Prune	abamectin	1.0	1	42.0	A
Prune	acetamiprid	3.87	1	26.0	A
Prune	alkyl (c8,c10) polyglucoside	0.35	1	26.0	A
Prune	ammonium propionate	20.23	3	214.67	A
Prune	ammonium sulfate	87.11	8	473.46	A
Prune	bacillus amyloliquefaciens strain d747	118.94	1	27.0	A
Prune	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	13.53	10	988.0	A
Prune	captan	2,752.07	8	919.0	A
Prune	citric acid	20.53	14	1,300.26	A
Prune	clethodim	11.18	1	84.0	A
Prune	copper oxide (ous)	90.61	1	27.0	A
Prune	copper sulfate (basic)	931.41	4	262.0	A
Prune	2,4-d, dimethylamine salt	278.97	7	502.0	A
Prune	esfenvalerate	64.8	13	1,195.0	A
Prune	etoxazole	3.38	1	84.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	fatty acids, c16-c18 and c18-unsaturated, methyl esters	20.61	2	52.0	A
Prune	fenpyroximate	2.79	1	26.0	A
Prune	glufosinate-ammonium	1,036.95	11	1,129.2	A
Prune	glyphosate, isopropylamine salt	501.84	7	502.0	A
Prune	glyphosate, potassium salt	6,692.61	55	5,794.59	A
Prune	lecithin	31.08	2	68.0	A
Prune	methylated soybean oil	245.01	5	275.67	A
Prune	methyl silicone resins	0.01	1	26.0	A
Prune	mineral oil	15,287.59	19	1,583.2	A
Prune	4-nonylphenol, formaldehyde resin, propoxylated	5.15	2	52.0	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.44	5	296.2	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	14.67	3	214.67	A
Prune	oleic acid	6.44	2	52.0	A
Prune	oxyfluorfen	496.96	59	6,056.59	A
Prune	paraquat dichloride	296.05	3	214.67	A
Prune	penthiopyrad	4.16	1	19.0	A
Prune	petroleum oil, paraffin based	309.77	7	502.0	A
Prune	phosphoric acid	12.32	3	149.59	A
Prune	polyacrylamide polymer	2.36	6	407.87	A
Prune	polyacrylic polymer	1.11	3	149.59	A
Prune	polyalkene oxide modified heptamethyl trisiloxane	0.29	1	19.0	A
Prune	polybutenes	4.29	2	52.0	A
Prune	potassium hydroxide	0.41	1	26.0	A
Prune	potassium silicate	82.2	1	27.0	A
Prune	propargite	81.28	1	42.0	A
Prune	propiconazole	129.2	11	1,155.0	A
Prune	propionic acid	2.83	1	26.0	A
Prune	pyraflufen-ethyl	0.4	2	109.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	qst 713 strain of dried bacillus subtilis	7.07	1	27.0	A
Prune	reynoutria sachalinensis	11.7	2	54.0	A
Prune	sodium polyacrylate	0.51	3	214.67	A
Prune	spinosad	1.68	1	27.0	A
Prune	tall oil fatty acids	140.85	14	993.87	A
Prune	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	6.55	8	936.0	A
Prune	alpha-undecyl-omega-hydroxypoly(oxyethylene)	66.22	5	282.67	A
Prune	urea dihydrogen sulfate	3.93	8	936.0	A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	8.52	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	17.19	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	4,931.3	N/A	N/A	N/A
Public health	deltamethrin	4.9	N/A	N/A	N/A
Public health	etofenprox	512.76	N/A	N/A	N/A
Public health	glyphosate, isopropylamine salt	0.75	N/A	N/A	N/A
Public health	lambda-cyhalothrin	2.57	N/A	N/A	N/A
Public health	methoprene	154.78	N/A	N/A	N/A
Public health	s-methoprene	61.06	N/A	N/A	N/A
Public health	mineral oil	28,627.75	N/A	N/A	N/A
Public health	permethrin	131.7	N/A	N/A	N/A
Public health	phenothrin	150.6	N/A	N/A	N/A
Public health	piperonyl butoxide	890.48	N/A	N/A	N/A
Public health	piperonyl butoxide, other related	16.55	N/A	N/A	N/A
Public health	prallethrin	30.12	N/A	N/A	N/A
Public health	pyrethrins	132.09	N/A	N/A	N/A
Public health	spinosad	154.01	N/A	N/A	N/A
Public health	temephos	1.5	N/A	N/A	N/A
Pumpkin	abamectin	0.29	1	16.75	A
Pumpkin	bifenthrin	2.18	2	25.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.48	2	17.0	A
Pumpkin	boscalid	4.49	1	16.75	A
Pumpkin	clethodim	1.12	1	8.5	A
Pumpkin	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.55	2	17.0	A
Pumpkin	flonicamid	0.74	1	8.5	A
Pumpkin	flutriafol	0.83	1	8.5	A
Pumpkin	halosulfuron-methyl	0.3	1	8.5	A
Pumpkin	methoxyfenozide	2.96	1	16.75	A
Pumpkin	4-nonylphenol, formaldehyde resin, propoxylated	0.39	2	17.0	A
Pumpkin	oleic acid	0.48	2	17.0	A
Pumpkin	oleic acid, ethyl ester	0.31	1	16.75	A
Pumpkin	polybutenes	0.32	2	17.0	A
Pumpkin	polyethylene glycol stearate	0.08	1	16.75	A
Pumpkin	pyraclostrobin	2.28	1	16.75	A
Radicchio	acetamiprid	0.6	1	8.0	A
Radicchio	acetic acid	0.6	9	445.75	A
Radicchio	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2.9	2	151.0	A
Radicchio	ammonium sulfate	216.74	8	892.2	A
Radicchio	azoxystrobin	93.17	4	448.1	A
Radicchio	bacillus amyloliquefaciens strain d747	2,268.73	13	535.0	A
Radicchio	bacillus pumilus, strain qst 2808	11.16	4	186.0	A
Radicchio	bacillus thuringiensis, subsp. aizawai, strain abts-1857	560.25	12	518.75	A
Radicchio	boscalid	270.94	12	875.6	A
Radicchio	citric acid	15.16	17	1,337.95	A
Radicchio	clethodim	72.44	5	552.2	A
Radicchio	(s)-cypermethrin	158.74	33	3,199.1	A
Radicchio	emamectin benzoate	4.92	4	492.1	A
Radicchio	fatty acids derived from tallow	1.16	2	151.0	A



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radicchio	fluxapyroxad	158.66	8	892.2	A
Radicchio	imidacloprid	219.65	6	575.1	A
Radicchio	indoxacarb	76.37	8	794.2	A
Radicchio	methylated soybean oil	151.61	43	3,665.6	A
Radicchio	mineral oil	1,421.4	9	998.3	A
Radicchio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	32.3	46	3,922.7	A
Radicchio	penthiopyrad	218.24	12	880.6	A
Radicchio	permethrin	15.95	1	78.0	A
Radicchio	phosphoric acid	67.07	8	892.2	A
Radicchio	polyacrylic polymer	6.07	8	892.2	A
Radicchio	polyalkene oxide modified heptamethyl trisiloxane	7.58	43	3,665.6	A
Radicchio	polysorbate 65	123.99	8	892.2	A
Radicchio	propyzamide	374.71	4	446.1	A
Radicchio	pyraclostrobin	296.28	20	1,767.8	A
Radicchio	pyrethrins	37.98	29	1,170.75	A
Radicchio	qst 713 strain of dried bacillus subtilis	20.88	3	143.0	A
Radicchio	reynoutria sachalinensis	49.09	10	338.0	A
Radicchio	sorbitan trioleate	123.99	8	892.2	A
Radicchio	spinetoram	76.62	20	1,629.7	A
Radicchio	spinosad	62.08	17	667.75	A
Radicchio	tall oil fatty acids	1.78	1	106.1	A
Rangeland	aminopyralid, triisopropanolamine salt	55.26	3	326.43	A
Rangeland	carbaryl	20.0	1	20.0	A
Rangeland	carfentrazone-ethyl	0.3	1	10.0	A
Rangeland	chlorsulfuron	43.73	1	253.0	A
Rangeland	2,4-d, dimethylamine salt	85.92	4	135.0	A
Rangeland	diethylene glycol	0.47	1	10.0	A
Rangeland	dimethylpolysiloxane	0.01	1	10.0	A
Rangeland	fatty acids, mixed	1.55	4	120.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Rangeland</b>	glyphosate, isopropylamine salt	95.02	1	192.64	A
<b>Rangeland</b>	glyphosate, potassium salt	16.55	1	10.0	A
<b>Rangeland</b>	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.02	1	30.0	A
<b>Rangeland</b>	lecithin	16.63	3	110.0	A
<b>Rangeland</b>	methylated soybean oil	164.87	4	180.0	A
<b>Rangeland</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.72	5	150.0	A
<b>Rangeland</b>	propionic acid	16.63	3	110.0	A
<b>Rangeland</b>	tall oil fatty acids	34.0	4	180.0	A
<b>Rangeland</b>	triclopyr, butoxyethyl ester	0.65	N/A	0.88	A
<b>Rangeland</b>	triclopyr, triethylamine salt	41.43	1	30.0	A
<b>Rangeland</b>	alpha-undecyl-omega-hydroxypoly(oxyethylene)	35.01	4	160.0	A
<b>Raspberry</b>	bifenthrin	8.07	1	81.0	A
<b>Raspberry</b>	chlorantraniliprole	7.09	1	81.0	A
<b>Raspberry</b>	cyprodinil	32.65	3	99.5	A
<b>Raspberry</b>	fludioxonil	21.77	3	99.5	A
<b>Raspberry</b>	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.1	4	180.5	A
<b>Raspberry</b>	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4.41	4	180.5	A
<b>Regulatory pest control</b>	abamectin	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	aluminum phosphide	15.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	bifenthrin	1.33	N/A	N/A	N/A
<b>Regulatory pest control</b>	boric acid	1.55	N/A	N/A	N/A
<b>Regulatory pest control</b>	bromadiolone	<0.01	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Regulatory pest control</b>	chlorfenapyr	0.07	N/A	N/A	N/A
<b>Regulatory pest control</b>	chlorophacinone	0.04	N/A	N/A	N/A
<b>Regulatory pest control</b>	cyfluthrin	0.53	N/A	N/A	N/A
<b>Regulatory pest control</b>	ddvp	0.68	N/A	N/A	N/A
<b>Regulatory pest control</b>	ddvp, other related	0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	difethialone	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	dinotefuran	0.66	N/A	N/A	N/A
<b>Regulatory pest control</b>	fipronil	1.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	hydroprene	0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	imidacloprid	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	iron phosphate	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	s-methoprene	0.44	N/A	N/A	N/A
<b>Regulatory pest control</b>	novaluron	0.02	N/A	N/A	N/A
<b>Regulatory pest control</b>	n-octyl bicycloheptene dicarboximide	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	piperonyl butoxide	0.05	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Regulatory pest control</b>	piperonyl butoxide, other related	0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	pyrethrins	0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	pyriproxyfen	0.02	N/A	N/A	N/A
<b>Research commodity</b>	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.28	N/A	N/A	N/A
<b>Research commodity</b>	ammonium nitrate	0.04	N/A	N/A	N/A
<b>Research commodity</b>	ammonium sulfate	0.9	N/A	N/A	N/A
<b>Research commodity</b>	oleic acid, methyl ester	2.84	N/A	N/A	N/A
<b>Research commodity</b>	saflufenacil	0.13	N/A	N/A	N/A
<b>Research commodity</b>	sethoxydim	1.31	N/A	N/A	N/A
<b>Rice</b>	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.13	1	20.0	A
<b>Rice</b>	alkyl (c8,c10) polyglucoside	3.42	1	285.0	A
<b>Rice</b>	ammonium nitrate	60.33	2	305.0	A
<b>Rice</b>	ammonium sulfate	3.6	1	20.0	A
<b>Rice</b>	bensulfuron methyl	2.92	1	116.0	A
<b>Rice</b>	benzoic acid	0.11	1	20.0	A
<b>Rice</b>	bispyribac-sodium	9.54	1	285.0	A
<b>Rice</b>	castor oil ethoxylate	33.74	1	285.0	A
<b>Rice</b>	clomazone	222.16	7	390.1	A
<b>Rice</b>	copper sulfate (pentahydrate)	5,583.6	7	376.0	A
<b>Rice</b>	diethanolamine	2.74	1	285.0	A
<b>Rice</b>	dimethyl alkyl tertiary amines	0.12	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	isopropylamine dodecylbenzene sulfonate	7.59	6	812.3	A
Rice	lambda-cyhalothrin	18.12	6	453.0	A
Rice	magnesium phosphide	3.2	N/A	78,328.0	C
Rice	methylated soybean oil	116.27	5	838.5	A
Rice	methyl silicone resins	5.24	1	285.0	A
Rice	mineral oil	0.21	1	20.0	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.77	3	533.5	A
Rice	oleic acid, ethyl ester	3.86	1	20.0	A
Rice	penoxsulam	3.53	4	98.0	A
Rice	petroleum oil, paraffin based	1,235.1	6	812.3	A
Rice	polyacrylamide, polyethylene glycol mixture	0.4	1	116.0	A
Rice	polyalkene oxide modified heptamethyl trisiloxane	4.47	3	533.5	A
Rice	polyethylene glycol stearate	0.97	1	20.0	A
Rice	polyoxyethylene sorbitan monooleate	30.36	6	812.3	A
Rice	polyoxyethylene sorbitan trioleate	199.85	6	812.3	A
Rice	polysiloxane	18.69	1	285.0	A
Rice	propanil	5,981.74	13	1,321.3	A
Rice	thiobencarb	1,584.98	4	453.5	A
Rice	triclopyr, triethylamine salt	97.02	4	365.0	A
Rice	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	18.24	1	285.0	A
Rice	urea	46.28	1	285.0	A
Rights of way	acephate	10.8	N/A	N/A	N/A
Rights of way	acetamiprid	3.5	1	1.0	A
Rights of way	alcohols, c12 - c13, ethoxylated	90.95	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	213.43	13	891.0	A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,504.39	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	9.85	6	60.0	A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	67.71	N/A	N/A	N/A
Rights of way	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1.03	2	3.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.4	1	5.0	A
Rights of way	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	40.04	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucofuranoside	0.42	1	100.0	A
Rights of way	alkyl (c8,c10) polyglucoside	82.5	82	301.0	A
Rights of way	alkyl (c8,c10) polyglucoside	284.99	N/A	N/A	N/A
Rights of way	allyloxypolyethylene glycol acetate	0.05	N/A	N/A	N/A
Rights of way	almond, bitter	0.02	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor	13.1	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	81.78	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	54.53	3	289.0	A
Rights of way	aminopyralid, triisopropanolamine salt	971.7	N/A	N/A	N/A
Rights of way	ammonium nitrate	46.26	15	850.0	A
Rights of way	ammonium nitrate	82.1	N/A	N/A	N/A
Rights of way	ammonium propionate	26.66	N/A	N/A	N/A
Rights of way	ammonium sulfate	760.44	98	1,124.67	A
Rights of way	ammonium sulfate	1,101.45	N/A	N/A	N/A
Rights of way	aromatic 200	15.27	1	50.0	A
Rights of way	benzoic acid	6.35	7	700.0	A
Rights of way	benzoic acid	0.04	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	17.12	25	1,835.0	A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	33.09	N/A	N/A	N/A
Rights of way	borax	784.29	N/A	N/A	N/A
Rights of way	bromacil	12.0	1	5.0	A
Rights of way	bromacil	93.6	N/A	N/A	N/A
Rights of way	butyl alcohol	28.35	4	400.0	A
Rights of way	butyl alcohol	75.79	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	calcium chloride	40.78	7	700.0	A
Rights of way	canola oil	0.33	3	80.0	A
Rights of way	canola oil	0.5	N/A	N/A	N/A
Rights of way	carbo methoxy ether cellulose, sodium salt	3.65	N/A	N/A	N/A
Rights of way	carfentrazone-ethyl	4.76	71	348.0	A
Rights of way	carfentrazone-ethyl	15.76	N/A	N/A	N/A
Rights of way	chlorophacinone	0.14	N/A	N/A	N/A
Rights of way	chlorsulfuron	41.18	N/A	N/A	N/A
Rights of way	citric acid	131.54	43	2,648.67	A
Rights of way	citric acid	63.98	N/A	N/A	N/A
Rights of way	clethodim	70.37	13	358.5	A
Rights of way	clethodim	6.34	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	25.85	N/A	N/A	N/A
Rights of way	copper ethanolamine complexes, mixed	226.56	5	500.0	A
Rights of way	copper ethanolamine complexes, mixed	82.89	N/A	N/A	N/A
Rights of way	copper ethylenediamine complex	8.05	N/A	N/A	N/A
Rights of way	copper hydroxide	55.89	N/A	N/A	N/A
Rights of way	copper triethanolamine complex	9.09	N/A	N/A	N/A
Rights of way	corn syrup	76.15	74	151.0	A
Rights of way	corn syrup	38.46	N/A	N/A	N/A
Rights of way	beta-cyfluthrin	0.07	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	31.65	3	17.67	A
Rights of way	2,4-d, dimethylamine salt	71.52	N/A	N/A	N/A
Rights of way	2,4-d, 2-ethylhexyl ester	8.33	N/A	N/A	N/A
Rights of way	ddvp	22.81	N/A	N/A	N/A
Rights of way	ddvp, other related	1.72	N/A	N/A	N/A
Rights of way	dicamba	0.5	N/A	N/A	N/A
Rights of way	dicamba, dimethylamine salt	0.23	N/A	N/A	N/A
Rights of way	dichlobenil	11.2	N/A	N/A	N/A
Rights of way	diethylene glycol	57.9	2	200.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	diethylene glycol	270.6	N/A	N/A	N/A
Rights of way	diglycolamine salt of 3,6-dichloro-o-anisic acid	302.54	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	6.91	7	700.0	A
Rights of way	dimethyl alkyl tertiary amines	0.04	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	1.98	17	1,105.0	A
Rights of way	dimethylpolysiloxane	6.56	N/A	N/A	N/A
Rights of way	diphacinone	0.08	N/A	N/A	N/A
Rights of way	diquat dibromide	197.64	N/A	N/A	N/A
Rights of way	dithiopyr	1,968.33	N/A	N/A	N/A
Rights of way	diuron	1,127.68	9	364.0	A
Rights of way	diuron	442.6	N/A	N/A	N/A
Rights of way	dodecylbenzene sulfonic acid, calcium salt	0.17	3	80.0	A
Rights of way	dodecylbenzene sulfonic acid, calcium salt	0.25	N/A	N/A	N/A
Rights of way	emulsifiable methylated vegetable oil	228.54	5	190.0	A
Rights of way	endothall, dipotassium salt	1,370.68	N/A	N/A	N/A
Rights of way	endothall, mono [n,n-dimethyl alkylamine] salt	326.96	N/A	N/A	N/A
Rights of way	esfenvalerate	0.54	N/A	N/A	N/A
Rights of way	fatty acids, methyl esters	90.11	9	115.0	A
Rights of way	fatty acids, mixed	14.1	N/A	N/A	N/A
Rights of way	fatty acids, c16-c18 and c18-unsaturated, methyl esters	17.58	3	80.0	A
Rights of way	fatty acids, c16-c18 and c18-unsaturated, methyl esters	28.81	N/A	N/A	N/A
Rights of way	fatty acids derived from tallow	0.16	1	5.0	A
Rights of way	fatty acids derived from tallow	16.02	N/A	N/A	N/A
Rights of way	fenugreek	2.19	N/A	N/A	N/A
Rights of way	fluazifop-p-butyl	19.58	N/A	N/A	N/A
Rights of way	flumioxazin	5.74	1	15.0	A
Rights of way	flumioxazin	449.12	N/A	N/A	N/A
Rights of way	foramsulfuron	0.16	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	2,134.49	136	2,946.57	A
Rights of way	glufosinate-ammonium	5,828.55	N/A	N/A	N/A



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	glycerol	3.59	8	67.0	A
Rights of way	glycerol	1.51	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	8.96	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	5,571.54	140	2,582.1	A
Rights of way	glyphosate, isopropylamine salt	56,946.96	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	3,045.25	96	2,836.5	A
Rights of way	glyphosate, potassium salt	17,101.79	N/A	N/A	N/A
Rights of way	halosulfuron-methyl	0.13	N/A	N/A	N/A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	9.45	3	44.0	A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	21.77	N/A	N/A	N/A
Rights of way	hexazinone	15.58	6	79.0	A
Rights of way	hydrotreated paraffinic solvent	2.12	1	100.0	A
Rights of way	hydrotreated paraffinic solvent	7.57	N/A	N/A	N/A
Rights of way	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.19	N/A	N/A	N/A
Rights of way	imazamox, ammonium salt	7.87	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	17.84	N/A	N/A	N/A
Rights of way	indaziflam	10.69	7	186.0	A
Rights of way	indaziflam	104.52	N/A	N/A	N/A
Rights of way	iodosulfuron-methyl-sodium	0.02	N/A	N/A	N/A
Rights of way	isopropyl alcohol	33.79	4	425.0	A
Rights of way	isopropyl alcohol	5.33	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	0.22	1	40.0	A
Rights of way	isopropylamine dodecylbenzene sulfonate	3.03	N/A	N/A	N/A
Rights of way	isoxaben	74.76	N/A	N/A	N/A
Rights of way	lecithin	9.85	6	60.0	A
Rights of way	lecithin	2,172.61	N/A	N/A	N/A
Rights of way	mcpa, dimethylamine salt	2.38	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	mecoprop-p	1.71	N/A	N/A	N/A
Rights of way	metam-sodium	1,503.26	N/A	N/A	N/A
Rights of way	methoxyfenozide	2.26	N/A	N/A	N/A
Rights of way	methylated silica	1.42	66	66.0	A
Rights of way	methylated silica	0.03	N/A	N/A	N/A
Rights of way	methylated soybean oil	1,349.35	21	1,594.4	A
Rights of way	methylated soybean oil	3,121.99	N/A	N/A	N/A
Rights of way	methyl silicone resins	0.64	N/A	N/A	N/A
Rights of way	mineral oil	141.78	16	847.67	A
Rights of way	mineral oil	1,246.24	N/A	N/A	N/A
Rights of way	nicosulfuron	2.31	N/A	N/A	N/A
Rights of way	4-nonylphenol, formaldehyde resin, propoxylated	6.37	1	100.0	A
Rights of way	4-nonylphenol, formaldehyde resin, propoxylated	0.84	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	799.95	33	1,904.4	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,425.24	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	13.12	2	100.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.21	1	10.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	47.78	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	45.99	6	60.0	A
Rights of way	oleic acid, methyl ester	320.55	N/A	N/A	N/A
Rights of way	oryzalin	46.8	1	15.0	A
Rights of way	oryzalin	84.12	N/A	N/A	N/A
Rights of way	oxyfluorfen	361.91	43	1,431.6	A
Rights of way	oxyfluorfen	2,063.76	N/A	N/A	N/A
Rights of way	paclobutrazol	6.15	N/A	N/A	N/A
Rights of way	paraquat dichloride	16.36	4	19.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	pendimethalin	1,015.06	15	390.0	A
Rights of way	pendimethalin	1,705.89	N/A	N/A	N/A
Rights of way	penoxsulam	5.08	N/A	N/A	N/A
Rights of way	petroleum distillates, aromatic	14.65	1	10.0	A
Rights of way	petroleum oil, paraffin based	36.49	1	40.0	A
Rights of way	petroleum oil, paraffin based	493.42	N/A	N/A	N/A
Rights of way	phosphoric acid	6.76	13	173.67	A
Rights of way	phosphoric acid	14.89	N/A	N/A	N/A
Rights of way	piperonyl butoxide	11.85	N/A	N/A	N/A
Rights of way	piperonyl butoxide, other related	2.79	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	0.66	1	50.0	A
Rights of way	polyacrylamide, polyethylene glycol mixture	3.95	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	0.36	8	67.0	A
Rights of way	polyacrylamide polymer	5.64	N/A	N/A	N/A
Rights of way	polyacrylic polymer	0.48	4	101.67	A
Rights of way	polyalkene oxide modified heptamethyl trisiloxane	<0.01	1	0.4	A
Rights of way	polybutenes	0.44	N/A	N/A	N/A
Rights of way	polyethylene glycol	196.55	3	355.0	A
Rights of way	polyethylene glycol	33.64	N/A	N/A	N/A
Rights of way	polyethylene glycol diacetate	<0.01	N/A	N/A	N/A
Rights of way	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	7.8	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	0.9	1	40.0	A
Rights of way	polyoxyethylene sorbitan monooleate	12.13	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	6.29	4	120.0	A
Rights of way	polyoxyethylene sorbitan trioleate	80.42	N/A	N/A	N/A
Rights of way	polypropylene glycol	0.52	N/A	N/A	N/A
Rights of way	polysorbate 65	11.12	8	146.67	A
Rights of way	prallethrin	0.14	N/A	N/A	N/A
Rights of way	prodiamine	224.6	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	propylene glycol	9.66	N/A	N/A	N/A
Rights of way	pyraflufen-ethyl	0.01	1	5.0	A
Rights of way	pyrethrins	2.79	N/A	N/A	N/A
Rights of way	rimsulfuron	24.0	11	429.0	A
Rights of way	rimsulfuron	45.55	N/A	N/A	N/A
Rights of way	saflufenacil	9.02	7	220.0	A
Rights of way	saflufenacil	29.58	N/A	N/A	N/A
Rights of way	salicylic and benzoic esters of propylene glycol	33.99	5	60.0	A
Rights of way	sethoxydim	3.36	N/A	N/A	N/A
Rights of way	silicone defoamer	0.3	5	60.0	A
Rights of way	silica filled polydimethylsiloxane	4.92	7	700.0	A
Rights of way	sodium hydroxide	1.97	8	67.0	A
Rights of way	sodium hydroxide	0.83	N/A	N/A	N/A
Rights of way	sodium polyacrylate	0.67	N/A	N/A	N/A
Rights of way	sorbitan trioleate	11.12	8	146.67	A
Rights of way	spiromesifen	0.24	2	3.0	A
Rights of way	sugar	3.65	N/A	N/A	N/A
Rights of way	sulfentrazone	0.46	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	0.19	2	2.0	A
Rights of way	sulfometuron-methyl	28.25	N/A	N/A	N/A
Rights of way	sulfuric acid	0.2	N/A	N/A	N/A
Rights of way	tall oil	0.7	1	70.0	A
Rights of way	tall oil	0.78	N/A	N/A	N/A
Rights of way	tall oil fatty acids	8.45	5	154.0	A
Rights of way	tall oil fatty acids	208.52	N/A	N/A	N/A
Rights of way	tebuthiuron	8.42	N/A	N/A	N/A
Rights of way	1080	0.68	N/A	N/A	N/A
Rights of way	thiencarbazone-methyl	0.07	N/A	N/A	N/A
Rights of way	tribenuron-methyl	0.08	1	5.0	A
Rights of way	triclopyr, butoxyethyl ester	68.11	3	41.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	triclopyr, butoxyethyl ester	13.0	N/A	N/A	N/A
Rights of way	triclopyr choline	13.95	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	66.27	3	34.0	A
Rights of way	triclopyr, triethylamine salt	699.38	N/A	N/A	N/A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	18.95	24	1,825.0	A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	29.61	N/A	N/A	N/A
Rights of way	triethanolamine	0.02	N/A	N/A	N/A
Rights of way	triethanolamine oleate	3.31	1	100.0	A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.63	1	100.0	A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,337.01	N/A	N/A	N/A
Rights of way	urea dihydrogen sulfate	7.85	23	1,775.0	A
Rights of way	urea dihydrogen sulfate	17.77	N/A	N/A	N/A
Rights of way	vanillin	0.34	N/A	N/A	N/A
Rights of way	zinc phosphide	3.0	N/A	N/A	N/A
Rye	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	5.16	1	67.0	A
Rye	aluminum phosphide	0.24	N/A	1,400.0	C
Rye	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.95	5	96.5	A
Rye	carfentrazone-ethyl	0.98	1	67.0	A
Rye	dicamba, dimethylamine salt	9.82	1	67.0	A
Rye	fatty acids, c16-c18 and c18-unsaturated, methyl esters	10.99	5	96.5	A
Rye	fatty acids derived from tallow	2.06	1	67.0	A
Rye	lambda-cyhalothrin	2.03	5	96.5	A
Rye	mcpa, dimethylamine salt	55.24	5	96.5	A
Rye	4-nonylphenol, formaldehyde resin, propoxylated	3.73	5	96.5	A
Rye	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.16	1	67.0	A
Rye	polybutenes	1.96	5	96.5	A
Ryegrass	glyphosate, potassium salt	41.54	1	30.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Safflower	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.6	1	105.0	A
Safflower	citric acid	0.69	1	105.0	A
Safflower	glyphosate, potassium salt	199.1	1	105.0	A
Safflower	s-metolachlor	238.61	2	167.0	A
Safflower	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.55	1	105.0	A
Safflower	trifluralin	167.49	2	167.0	A
Safflower	urea dihydrogen sulfate	0.33	1	105.0	A
Sorghum (forage - fodder)	s-metolachlor	633.66	7	482.0	A
Sorghum/milo	carfentrazone-ethyl	0.73	1	50.0	A
Sorghum/milo	dimethylpolysiloxane	0.05	1	50.0	A
Sorghum/milo	isopropyl alcohol	1.05	1	50.0	A
Sorghum/milo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.15	1	50.0	A
Sorghum/milo	polyethylene glycol	6.63	1	50.0	A
Squash	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	14.54	3	81.0	A
Squash	alpha-pinene beta-pinene copolymer	20.15	1	80.0	A
Squash	azadirachtin	3.86	2	160.0	A
Squash	clarified hydrophobic extract of neem oil	91.71	1	80.0	A
Squash	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.07	1	80.0	A
Squash	mineral oil	5.64	1	80.0	A
Squash	potash soap	26.65	1	16.0	A
Squash	pyrethrins	12.28	6	257.0	A
Squash	sulfur	3,812.2	5	134.0	A
Squash, zucchini	fluopyram	<0.01	1	0.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, zucchini	purpureocillium lilacium strain 251	0.01	1	0.03	A
Stone fruit	boscalid	3.02	4	22.0	A
Stone fruit	copper oxide (ous)	50.68	2	8.0	A
Stone fruit	esfenvalerate	0.15	1	3.0	A
Stone fruit	glyphosate, isopropylamine salt	3.0	1	8.65	A
Stone fruit	glyphosate, isopropylamine salt	0.5	2	400.0	S
Stone fruit	mineral oil	55.75	2	8.0	A
Stone fruit	myclobutanil	1.2	1	5.0	A
Stone fruit	pyraclostrobin	1.54	4	22.0	A
Stone fruit	spinosad	0.2	1	3.0	A
Stone fruit	sulfur	60.0	4	16.0	A
Strawberry	bifenazate	0.25	1	1.0	A
Strawberry	boscalid	0.03	1	0.25	A
Strawberry	chlorpyrifos	1.5	1	1.5	A
Strawberry	copper sulfate (basic)	55.47	1	21.0	A
Strawberry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.17	1	21.0	A
Strawberry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.68	1	21.0	A
Strawberry	potassium n-methyldithiocarbamate	1,810.63	2	7.0	A
Strawberry	pyraclostrobin	0.02	1	0.25	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	4.36	N/A	N/A	N/A
Structural pest control	acetamiprid	67.29	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	0.04	N/A	N/A	N/A
<b>Structural pest control</b>	alkyl (c8,c10) polyglucoside	0.3	N/A	N/A	N/A
<b>Structural pest control</b>	d-trans allethrin	0.02	N/A	N/A	N/A
<b>Structural pest control</b>	aluminum phosphide	2.73	N/A	N/A	N/A
<b>Structural pest control</b>	aminopyralid, triisopropanolamine salt	4.91	N/A	N/A	N/A
<b>Structural pest control</b>	4-aminopyridine	0.05	N/A	N/A	N/A
<b>Structural pest control</b>	ammonium nitrate	0.14	N/A	N/A	N/A
<b>Structural pest control</b>	ammonium sulfate	0.28	N/A	N/A	N/A
<b>Structural pest control</b>	bifenthrin	726.01	N/A	N/A	N/A
<b>Structural pest control</b>	borax	0.65	N/A	N/A	N/A
<b>Structural pest control</b>	boric acid	256.34	N/A	N/A	N/A
<b>Structural pest control</b>	brodifacoum	0.09	N/A	N/A	N/A
<b>Structural pest control</b>	bromacil	4.8	N/A	N/A	N/A
<b>Structural pest control</b>	bromadiolone	0.19	N/A	N/A	N/A
<b>Structural pest control</b>	bromethalin	0.01	N/A	N/A	N/A



<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	chlorantraniliprole	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	chlorfenapyr	53.02	N/A	N/A	N/A
<b>Structural pest control</b>	chlorophacinone	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	cholecalciferol	0.14	N/A	N/A	N/A
<b>Structural pest control</b>	clothianidin	6.08	N/A	N/A	N/A
<b>Structural pest control</b>	coconut diethanolamide	0.26	N/A	N/A	N/A
<b>Structural pest control</b>	cyfluthrin	20.97	N/A	N/A	N/A
<b>Structural pest control</b>	beta-cyfluthrin	38.58	N/A	N/A	N/A
<b>Structural pest control</b>	cypermethrin	660.59	N/A	N/A	N/A
<b>Structural pest control</b>	ddvp	76.71	N/A	N/A	N/A
<b>Structural pest control</b>	ddvp, other related	2.04	N/A	N/A	N/A
<b>Structural pest control</b>	deltamethrin	79.72	N/A	N/A	N/A
<b>Structural pest control</b>	diatomaceous earth	1.54	N/A	N/A	N/A
<b>Structural pest control</b>	didecyl dimethyl ammonium chloride	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	difethialone	0.03	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	diflubenzuron	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	dimethylpolysiloxane	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	dinotefuran	353.07	N/A	N/A	N/A
<b>Structural pest control</b>	diphacinone	0.07	N/A	N/A	N/A
<b>Structural pest control</b>	diphacinone, sodium salt	0.3	N/A	N/A	N/A
<b>Structural pest control</b>	diquat dibromide	0.02	N/A	N/A	N/A
<b>Structural pest control</b>	disodium octaborate tetrahydrate	670.94	N/A	N/A	N/A
<b>Structural pest control</b>	diuron	4.92	N/A	N/A	N/A
<b>Structural pest control</b>	dodecylbenzene sulfonic acid	1.14	N/A	N/A	N/A
<b>Structural pest control</b>	edta, tetrasodium salt	0.07	N/A	N/A	N/A
<b>Structural pest control</b>	esfenvalerate	11.16	N/A	N/A	N/A
<b>Structural pest control</b>	etofenprox	2.53	N/A	N/A	N/A
<b>Structural pest control</b>	fipronil	65.45	N/A	N/A	N/A
<b>Structural pest control</b>	gamma-cyhalothrin	0.03	N/A	N/A	N/A
<b>Structural pest control</b>	glufosinate-ammonium	4.01	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	glyphosate, isopropylamine salt	104.66	N/A	N/A	N/A
<b>Structural pest control</b>	glyphosate, potassium salt	16.88	N/A	N/A	N/A
<b>Structural pest control</b>	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.34	N/A	N/A	N/A
<b>Structural pest control</b>	hydramethylnon	0.07	N/A	N/A	N/A
<b>Structural pest control</b>	hydroprene	20.29	N/A	N/A	N/A
<b>Structural pest control</b>	imidacloprid	206.52	N/A	N/A	N/A
<b>Structural pest control</b>	indoxacarb	8.13	N/A	N/A	N/A
<b>Structural pest control</b>	iron phosphate	0.36	N/A	N/A	N/A
<b>Structural pest control</b>	isopropyl alcohol	23.57	N/A	N/A	N/A
<b>Structural pest control</b>	lambda-cyhalothrin	147.43	N/A	N/A	N/A
<b>Structural pest control</b>	limonene	3.99	N/A	N/A	N/A
<b>Structural pest control</b>	methoprene	0.04	N/A	N/A	N/A
<b>Structural pest control</b>	s-methoprene	33.54	N/A	N/A	N/A
<b>Structural pest control</b>	methylated soybean oil	57.36	N/A	N/A	N/A
<b>Structural pest control</b>	metofluthrin	0.15	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	muscalure	0.05	N/A	N/A	N/A
<b>Structural pest control</b>	napropamide	0.05	N/A	N/A	N/A
<b>Structural pest control</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	64.02	N/A	N/A	N/A
<b>Structural pest control</b>	novaluron	1.2	N/A	N/A	N/A
<b>Structural pest control</b>	noviflumuron	0.04	N/A	N/A	N/A
<b>Structural pest control</b>	n-octyl bicycloheptene dicarboximide	29.52	N/A	N/A	N/A
<b>Structural pest control</b>	permethrin	693.47	N/A	N/A	N/A
<b>Structural pest control</b>	permethrin, other related	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	phenothrin	9.14	N/A	N/A	N/A
<b>Structural pest control</b>	phenylethyl propionate	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	phosphoric acid	0.22	N/A	N/A	N/A
<b>Structural pest control</b>	piperonyl butoxide	264.26	N/A	N/A	N/A
<b>Structural pest control</b>	piperonyl butoxide, other related	43.33	N/A	N/A	N/A
<b>Structural pest control</b>	prallethrin	1.99	N/A	N/A	N/A
<b>Structural pest control</b>	propoxur	0.02	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	pyrethrins	20.39	N/A	N/A	N/A
<b>Structural pest control</b>	pyriproxyfen	6.72	N/A	N/A	N/A
<b>Structural pest control</b>	silica aerogel	14.0	N/A	N/A	N/A
<b>Structural pest control</b>	silicone defoamer	0.03	N/A	N/A	N/A
<b>Structural pest control</b>	sodium bromide	54.76	N/A	N/A	N/A
<b>Structural pest control</b>	sodium hypochlorite	37.73	N/A	N/A	N/A
<b>Structural pest control</b>	sodium xylene sulfonate	0.35	N/A	N/A	N/A
<b>Structural pest control</b>	spinosad	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	sulfuryl fluoride	7,562.48	N/A	N/A	N/A
<b>Structural pest control</b>	tall oil	4.24	N/A	N/A	N/A
<b>Structural pest control</b>	tall oil fatty acids	1.69	N/A	N/A	N/A
<b>Structural pest control</b>	z,e-9,12-tetradecadien-1-yl acetate	0.38	N/A	N/A	N/A
<b>Structural pest control</b>	tetramethrin	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.34	N/A	N/A	N/A
<b>Structural pest control</b>	tetrapotassium pyrophosphate	0.18	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	thiamethoxam	0.23	N/A	N/A	N/A
Structural pest control	thyme	0.01	N/A	N/A	N/A
Structural pest control	triclopyr, triethylamine salt	35.84	N/A	N/A	N/A
Structural pest control	triethanolamine	0.45	N/A	N/A	N/A
Structural pest control	triptolide	<0.01	N/A	N/A	N/A
Structural pest control	4-vinylcyclohexenediepoide	0.02	N/A	N/A	N/A
Structural pest control	zinc phosphide	24.88	N/A	N/A	N/A
Sudangrass	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2.96	1	77.1	A
Sudangrass	alkyl (c8,c10) polyglucoside	105.57	1	47.0	A
Sudangrass	ammonium sulfate	834.75	1	47.0	A
Sudangrass	bromoxynil heptanoate	76.41	6	222.1	A
Sudangrass	bromoxynil octanoate	122.06	7	302.1	A
Sudangrass	canola oil	0.89	3	216.0	A
Sudangrass	carfentrazone-ethyl	2.08	6	156.0	A
Sudangrass	chlorantraniliprole	5.02	3	146.0	A
Sudangrass	coconut diethanolamide	0.6	9	477.0	A
Sudangrass	corn syrup	292.16	1	47.0	A
Sudangrass	diethylene glycol	1.72	1	43.0	A
Sudangrass	dimethylpolysiloxane	0.19	11	297.0	A
Sudangrass	dodecylbenzene sulfonic acid	2.62	9	477.0	A
Sudangrass	dodecylbenzene sulfonic acid, calcium salt	0.45	3	216.0	A
Sudangrass	edta, tetrasodium salt	0.16	9	477.0	A
Sudangrass	fatty acids, mixed	3.06	1	43.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sudangrass	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.86	2	160.0	A
Sudangrass	fatty acids, c16-c18 and c18-unsaturated, methyl esters	47.21	3	216.0	A
Sudangrass	fatty acids derived from tallow	1.18	1	77.1	A
Sudangrass	flubendiamide	5.0	1	80.0	A
Sudangrass	glycerol	26.62	2	160.0	A
Sudangrass	isopropyl alcohol	3.84	19	731.0	A
Sudangrass	lambda-cyhalothrin	13.14	7	421.0	A
Sudangrass	malathion	536.82	7	421.0	A
Sudangrass	methoxyfenozide	6.08	1	43.0	A
Sudangrass	methyl silicone resins	6.32	1	90.0	A
Sudangrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	50.64	14	534.1	A
Sudangrass	phosphoric acid	0.51	9	477.0	A
Sudangrass	polyethylene glycol	19.2	10	254.0	A
Sudangrass	polyoxyethylene sorbitan trioleate	1.04	3	216.0	A
Sudangrass	silicone defoamer	0.07	9	477.0	A
Sudangrass	sodium diisooctylsulfosuccinate	0.43	2	160.0	A
Sudangrass	sodium xylene sulfonate	3.6	11	637.0	A
Sudangrass	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	3.07	9	477.0	A
Sudangrass	tetrapotassium pyrophosphate	0.4	9	477.0	A
Sudangrass	triethanolamine	1.03	9	477.0	A
Sudangrass	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.47	1	43.0	A
Sudangrass	vinyl polymer	0.7	1	80.0	A
Sweet potato	alpha-pinene beta-pinene copolymer	15.05	4	125.0	A
Sweet potato	alkyl (c9-c11) oligomeric d-glucopyranoside	0.45	7	258.0	A
Sweet potato	alkyl (c8,c10) polyglucoside	4.01	5	25.0	A
Sweet potato	ammonium nitrate	1.91	5	25.0	A
Sweet potato	ammonium sulfate	3.82	5	25.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet potato	bifenthrin	195.58	48	1,864.9	A
Sweet potato	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	35.23	25	648.25	A
Sweet potato	burkholderia sp strain a396 cells and fermentation media	5,035.85	11	372.0	A
Sweet potato	chlorantraniliprole	5.51	2	56.0	A
Sweet potato	chlorpyrifos	3,253.77	74	1,635.05	A
Sweet potato	clethodim	184.35	21	727.0	A
Sweet potato	clothianidin	135.13	30	1,056.6	A
Sweet potato	1,3-dichloropropene	738,606.97	313	7,316.9	A
Sweet potato	dimethylpolysiloxane	6,134.81	89	2,354.03	A
Sweet potato	ethoprop	2,758.26	29	732.9	A
Sweet potato	fatty acids, mixed	0.87	6	269.0	A
Sweet potato	fatty acids, c16-c18 and c18-unsaturated, methyl esters	110.83	17	412.0	A
Sweet potato	glycerol	2,717.69	74	2,036.78	A
Sweet potato	glyphosate, potassium salt	1,003.97	25	378.9	A
Sweet potato	hydrotreated paraffinic solvent	58.92	13	431.0	A
Sweet potato	isopropyl alcohol	0.3	2	56.0	A
Sweet potato	lecithin	20.38	6	269.0	A
Sweet potato	methoxyfenozide	37.95	6	269.0	A
Sweet potato	napropamide	217.75	5	166.0	A
Sweet potato	4-nonylphenol, formaldehyde resin, propoxylated	44.37	24	670.0	A
Sweet potato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	129.44	32	1,224.25	A
Sweet potato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.37	2	48.0	A
Sweet potato	polybutenes	19.79	17	412.0	A
Sweet potato	polyethylene glycol	1.88	2	56.0	A
Sweet potato	polyoxyethylene sorbitan monooleate	26.35	4	125.0	A
Sweet potato	polyoxyethylene soybean oil fatty acid ester	15.05	4	125.0	A



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet potato	potassium n-methyldithiocarbamate	661,607.63	121	2,813.8	A
Sweet potato	potassium phosphite	1,090.93	12	313.7	A
Sweet potato	propionic acid	20.38	6	269.0	A
Sweet potato	propylene glycol	7.93	8	236.25	A
Sweet potato	pyraflufen-ethyl	0.16	2	48.0	A
Sweet potato	spirotetramat	15.26	6	194.0	A
Sweet potato	strychnine	0.19	1	15.0	A
Sweet potato	sulfuric acid	3.17	8	236.25	A
Sweet potato	tall oil	4.68	2	48.0	A
Sweet potato	tall oil fatty acids	7.53	4	125.0	A
Sweet potato	triethanolamine	0.1	2	48.0	A
Sweet potato	triethanolamine oleate	3.52	7	258.0	A
Tomatillo	chlorantraniliprole	0.18	1	3.0	A
Tomatillo	clethodim	0.37	1	3.0	A
Tomatillo	lambda-cyhalothrin	0.09	1	3.0	A
Tomatillo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.03	1	3.0	A
Tomato	abamectin	7.38	14	457.6	A
Tomato	acetamiprid	108.67	42	1,598.59	A
Tomato	acibenzolar-s-methyl	1.2	5	51.2	A
Tomato	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	13.65	12	366.0	A
Tomato	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	631.86	30	2,017.09	A
Tomato	alkyl (c8,c10) polyglucoside	0.14	1	26.0	A
Tomato	allyloxypolyethylene glycol acetate	17.04	87	3,674.0	A
Tomato	ammonium sulfate	44.53	6	440.1	A
Tomato	azadirachtin	15.54	6	412.5	A
Tomato	azoxystrobin	145.58	42	1,585.55	A
Tomato	bacillus amyloliquefaciens strain d747	1,238.95	4	375.0	A
Tomato	benzoic acid	1.99	21	1,399.7	A
Tomato	bifenthrin	215.77	80	3,451.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	28.43	27	1,794.0	A
Tomato	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	122.16	50	1,652.22	A
Tomato	carbaryl	479.69	15	1,103.47	A
Tomato	carfentrazone-ethyl	13.13	7	587.6	A
Tomato	chlorantraniliprole	268.48	94	5,428.94	A
Tomato	chlorothalonil	1,408.95	26	1,041.54	A
Tomato	citric acid	21.87	15	835.38	A
Tomato	clethodim	38.96	9	263.83	A
Tomato	copper hydroxide	437.65	23	608.41	A
Tomato	copper oxide (ous)	204.72	4	122.0	A
Tomato	cyantraniliprole	76.39	17	713.29	A
Tomato	cyflufenamid	2.29	4	103.7	A
Tomato	beta-cyfluthrin	138.23	84	4,537.26	A
Tomato	cymoxanil	18.9	3	159.44	A
Tomato	(s)-cypermethrin	103.48	68	3,136.17	A
Tomato	cyprodinil	27.42	3	323.84	A
Tomato	diethylene glycol	139.73	43	2,137.93	A
Tomato	difenoconazole	121.09	48	1,894.72	A
Tomato	dimethoate	282.61	21	622.4	A
Tomato	dimethomorph	43.97	6	224.0	A
Tomato	dimethyl alkyl tertiary amines	2.18	21	1,399.7	A
Tomato	dimethylpolysiloxane	76.1	151	7,702.21	A
Tomato	emamectin benzoate	2.37	8	244.1	A
Tomato	emulsifiable methylated vegetable oil	125.91	12	366.0	A
Tomato	esfenvalerate	64.89	46	1,495.27	A
Tomato	famoxadone	18.9	3	159.44	A
Tomato	fatty acids, mixed	37.12	44	2,050.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	fatty acids, c16-c18 and c18-unsaturated, methyl esters	65.12	7	429.0	A
Tomato	fatty acids derived from tallow	252.74	30	2,017.09	A
Tomato	fenpropathrin	221.38	25	1,115.7	A
Tomato	flubendiamide	4.14	3	94.6	A
Tomato	fludioxonil	0.44	2	241.84	A
Tomato	fludioxonil	11.91	N/A	3,790.0	T
Tomato	fluopyram	4.58	5	56.11	A
Tomato	flupyradifurone	211.4	22	1,394.8	A
Tomato	fluxapyroxad	80.05	28	1,026.74	A
Tomato	glyphosate, isopropylamine salt	1,486.17	22	1,485.8	A
Tomato	glyphosate, potassium salt	3,750.38	43	2,679.3	A
Tomato	halosulfuron-methyl	1.88	1	40.0	A
Tomato	heptamethyltrisiloxane ethoxylated	17.95	13	212.74	A
Tomato	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.97	1	33.0	A
Tomato	hydrotreated paraffinic solvent	131.81	2	174.0	A
Tomato	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	59.62	88	3,714.0	A
Tomato	imidacloprid	1,170.38	141	8,045.41	A
Tomato	indoxacarb	61.09	27	950.78	A
Tomato	isopropyl alcohol	44.74	39	3,177.7	A
Tomato	kaolin	29,506.05	16	910.6	A
Tomato	lambda-cyhalothrin	91.86	75	4,164.67	A
Tomato	lecithin	127.34	23	973.08	A
Tomato	mancozeb	1,654.33	36	1,238.07	A
Tomato	mandipropamid	20.57	8	227.2	A
Tomato	mefenoxam	495.53	72	3,361.87	A
Tomato	metam-sodium	12,047.99	1	43.8	A
Tomato	methomyl	1,395.6	51	2,033.54	A
Tomato	methoxyfenozide	1,140.54	94	5,218.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	methylated soybean oil	302.36	38	2,246.14	A
Tomato	methyl silicone resins	0.01	1	26.0	A
Tomato	metolachlor	45.03	1	30.0	A
Tomato	s-metolachlor	3,297.35	69	2,559.06	A
Tomato	metrafenone	0.02	6	0.06	A
Tomato	metribuzin	83.57	5	111.42	A
Tomato	mineral oil	118.86	3	251.1	A
Tomato	myclobutanil	32.15	14	365.53	A
Tomato	4-nonylphenol, formaldehyde resin, propoxylated	22.09	7	429.0	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,984.37	244	11,997.78	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	20.44	7	441.04	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.89	10	894.22	A
Tomato	oleic acid, methyl ester	119.27	13	212.74	A
Tomato	oxamyl	88.73	2	118.8	A
Tomato	oxathiapiprolin	0.01	2	0.04	A
Tomato	oxyfluorfen	339.73	30	2,029.52	A
Tomato	purpureocillium lilaciunum strain 251	0.25	2	1.03	A
Tomato	paraquat dichloride	164.64	3	178.0	A
Tomato	pendimethalin	975.87	44	1,427.32	A
Tomato	penthioopyrad	168.36	30	1,078.33	A
Tomato	petroleum distillates, aliphatic	45.28	1	40.0	A
Tomato	petroleum distillates, aromatic	126.59	8	720.22	A
Tomato	phosphoric acid	24.92	18	806.1	A
Tomato	polyacrylamide, polyethylene glycol mixture	0.48	2	179.9	A
Tomato	polyacrylamide polymer	1.25	4	409.0	A
Tomato	polyacrylic polymer	0.55	3	265.1	A
Tomato	polyalkene oxide modified heptamethyl trisiloxane	0.17	5	120.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	polybutenes	11.63	7	429.0	A
Tomato	polyether modified polysiloxane	6.82	12	366.0	A
Tomato	polyethylene glycol	282.56	39	3,177.7	A
Tomato	polyethylene glycol diacetate	1.55	87	3,674.0	A
Tomato	polyoxyethylene polyoxypropylene	287.43	50	1,825.84	A
Tomato	polysorbate 65	3.97	1	142.4	A
Tomato	potassium hydroxide	0.35	4	124.5	A
Tomato	potassium nitrate	1.77	3	98.5	A
Tomato	propiconazole	10.49	N/A	3,790.0	T
Tomato	propionic acid	96.57	19	721.08	A
Tomato	propylene glycol	2.64	2	96.0	A
Tomato	pyraclostrobin	159.66	28	1,026.74	A
Tomato	pyrethrins	5.04	2	187.5	A
Tomato	pyriofenone	<0.01	2	0.04	A
Tomato	rimsulfuron	15.27	19	497.38	A
Tomato	saflufenacil	1.57	2	36.0	A
Tomato	sodium hypochlorite	7,243.35	N/A	28,014.0	T
Tomato	sorbitan trioleate	3.97	1	142.4	A
Tomato	spinetoram	283.38	126	5,984.03	A
Tomato	sulfur	169,758.37	124	7,294.92	A
Tomato	sulfuric acid	1.06	2	96.0	A
Tomato	tall oil	13.61	2	174.0	A
Tomato	tall oil fatty acids	14.95	11	861.92	A
Tomato	thiamethoxam	125.44	40	2,190.9	A
Tomato	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.42	6	296.78	A
Tomato	triethanolamine	0.29	2	174.0	A
Tomato	trifloxystrobin	4.58	4	56.06	A
Tomato	trifluralin	1,331.86	45	2,212.58	A
Tomato	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	21.94	13	212.74	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Tomato	alpha-undecyl-omega-hydroxypoly(oxyethylene)	63.31	39	1,747.23	A
Tomato	urea dihydrogen sulfate	2.65	6	296.78	A
Tomato, processing	abamectin	4.91	9	395.25	A
Tomato, processing	acetamiprid	12.34	4	188.45	A
Tomato, processing	acrylamide/sodium acrylate copolymer	1.28	2	121.1	A
Tomato, processing	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	40.66	5	369.0	A
Tomato, processing	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	21.76	4	322.0	A
Tomato, processing	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	684.87	155	10,787.86	A
Tomato, processing	alkyl (c8,c10) polyglucoside	3.6	18	547.41	A
Tomato, processing	ammonium nitrate	2.77	3	254.0	A
Tomato, processing	ammonium propionate	47.72	15	1,011.8	A
Tomato, processing	ammonium sulfate	446.07	71	4,887.91	A
Tomato, processing	azadirachtin	0.41	1	29.3	A
Tomato, processing	azoxystrobin	1,336.17	221	13,092.15	A
Tomato, processing	bacillus amyloliquefaciens strain d747	1,475.78	4	300.0	A
Tomato, processing	bacillus thuringiensis, subsp. aizawai, strain abts-1857	341.28	6	316.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Tomato, processing	benzoic acid	2.63	11	968.6	A
Tomato, processing	bifenthrin	203.97	35	2,556.0	A
Tomato, processing	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	67.19	87	4,605.65	A
Tomato, processing	butyl alcohol	36.11	18	1,070.64	A
Tomato, processing	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	3.56	1	22.0	A
Tomato, processing	carbaryl	550.97	20	1,042.53	A
Tomato, processing	carfentrazone-ethyl	113.47	79	5,918.7	A
Tomato, processing	chlorantraniliprole	780.18	217	14,577.65	A
Tomato, processing	chlorothalonil	25,089.79	227	13,904.46	A
Tomato, processing	citric acid	66.32	114	7,799.97	A
Tomato, processing	clethodim	164.56	20	1,127.23	A
Tomato, processing	coconut diethanolamide	16.41	31	2,311.1	A
Tomato, processing	coconut imidazoline sodium carboxylate	19.72	90	6,622.34	A
Tomato, processing	copper hydroxide	70.21	4	260.1	A
Tomato, processing	copper oxychloride	11.96	1	134.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Tomato, processing	copper sulfate (basic)	176.95	6	182.47	A
Tomato, processing	cyantraniliprole	13.71	3	189.0	A
Tomato, processing	cyclanilide	0.09	1	1.0	A
Tomato, processing	beta-cyfluthrin	38.35	28	1,614.86	A
Tomato, processing	cymoxanil	2.75	1	22.0	A
Tomato, processing	(s)-cypermethrin	39.72	9	812.0	A
Tomato, processing	diazinon	638.98	4	322.0	A
Tomato, processing	diethylene glycol	317.49	148	9,573.17	A
Tomato, processing	difenoconazole	629.83	154	9,650.62	A
Tomato, processing	dimethoate	304.52	33	1,011.74	A
Tomato, processing	dimethyl alkyl tertiary amines	2.88	11	968.6	A
Tomato, processing	dimethylpolysiloxane	35.41	247	16,519.91	A
Tomato, processing	diuron	0.04	1	1.0	A
Tomato, processing	dodecylbenzene sulfonic acid	71.11	31	2,311.1	A
Tomato, processing	edta, tetrasodium salt	4.38	31	2,311.1	A



<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Tomato, processing	esfenvalerate	51.85	30	1,161.0	A
Tomato, processing	ethephon	1,824.27	54	3,005.1	A
Tomato, processing	famoxadone	2.75	1	22.0	A
Tomato, processing	fatty acids, methyl esters	2,404.14	98	5,491.72	A
Tomato, processing	fatty acids, mixed	578.93	231	13,700.63	A
Tomato, processing	fatty acids, c16-18 and c18-unsaturated, branched and linear	4.01	3	373.2	A
Tomato, processing	fatty acids, c16-c18 and c18-unsaturated, methyl esters	146.23	32	848.66	A
Tomato, processing	fatty acids derived from tallow	273.95	155	10,787.86	A
Tomato, processing	ferrous sulfate	102.54	90	6,622.34	A
Tomato, processing	fluensulfone	29.98	1	17.14	A
Tomato, processing	flumioxazin	30.86	5	242.0	A
Tomato, processing	fluopyram	187.16	20	1,511.0	A
Tomato, processing	fluxapyroxad	19.32	2	256.8	A
Tomato, processing	glycerol	124.23	3	373.2	A
Tomato, processing	glyphosate, isopropylamine salt	5,069.99	66	4,401.9	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Tomato, processing	glyphosate, potassium salt	15,483.5	172	9,938.26	A
Tomato, processing	halosulfuron-methyl	15.37	16	362.15	A
Tomato, processing	heptamethyltrisiloxane ethoxylated	12.31	8	136.07	A
Tomato, processing	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.01	5	5.0	A
Tomato, processing	hydrogen peroxide	37.45	2	278.0	A
Tomato, processing	hydrotreated paraffinic solvent	1,717.48	32	2,268.6	A
Tomato, processing	imidacloprid	6,184.65	419	27,843.46	A
Tomato, processing	indoxacarb	79.77	19	1,221.9	A
Tomato, processing	isopropyl alcohol	43.44	47	3,740.5	A
Tomato, processing	isopropylamine dodecylbenzene sulfonate	0.38	2	68.0	A
Tomato, processing	lambda-cyhalothrin	108.02	90	4,206.12	A
Tomato, processing	lecithin	336.7	87	4,449.46	A
Tomato, processing	mancozeb	591.54	12	439.54	A
Tomato, processing	manganese sulfate	141.97	90	6,622.34	A
Tomato, processing	mefenoxam	1,667.57	181	13,183.51	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Tomato, processing	metam-sodium	69,159.65	12	652.4	A
Tomato, processing	methoxyfenozide	952.55	80	4,730.27	A
Tomato, processing	methylated fatty acids from canola oil	354.11	16	654.0	A
Tomato, processing	methylated soybean oil	1,543.54	112	5,454.82	A
Tomato, processing	metolachlor	1,316.3	18	882.45	A
Tomato, processing	s-metolachlor	24,725.38	269	16,638.28	A
Tomato, processing	metribuzin	534.44	35	1,228.25	A
Tomato, processing	mineral oil	1,093.06	29	1,772.7	A
Tomato, processing	myclobutanil	165.9	33	1,898.94	A
Tomato, processing	4-nonylphenol, formaldehyde resin, propoxylated	36.89	32	848.66	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,775.55	678	41,700.9	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	38.73	48	3,140.87	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	49.75	52	3,708.52	A
Tomato, processing	novaluron	119.48	21	1,538.35	A
Tomato, processing	oleic acid	44.53	25	792.66	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Tomato, processing	oleic acid, methyl ester	155.45	11	418.07	A
Tomato, processing	oxamyl	16.43	1	22.0	A
Tomato, processing	oxyfluorfen	1,663.02	150	8,406.48	A
Tomato, processing	paraquat dichloride	948.18	14	1,281.03	A
Tomato, processing	pendimethalin	1,987.33	52	2,431.8	A
Tomato, processing	penthiopyrad	93.36	7	412.4	A
Tomato, processing	permethrin	54.35	14	1,077.0	A
Tomato, processing	peroxyacetic acid	2.76	2	278.0	A
Tomato, processing	petroleum distillates, aliphatic	0.08	2	121.1	A
Tomato, processing	petroleum distillates, aromatic	75.22	5	428.12	A
Tomato, processing	petroleum naphthenic oils	0.89	2	121.1	A
Tomato, processing	petroleum oil, paraffin based	62.34	2	68.0	A
Tomato, processing	phosphoric acid	928.68	218	15,358.15	A
Tomato, processing	polyacrylamide, polyethylene glycol mixture	11.46	40	2,411.74	A
Tomato, processing	polyacrylamide polymer	10.1	39	2,899.51	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Tomato, processing	polyacrylic polymer	9.35	49	3,459.3	A
Tomato, processing	polyalkene oxide modified heptamethyl trisiloxane	21.93	36	2,189.62	A
Tomato, processing	polybutenes	30.35	32	848.66	A
Tomato, processing	polyethylene glycol	117.48	18	1,714.4	A
Tomato, processing	polyoxyethylene polyoxypropylene	102.09	30	2,047.63	A
Tomato, processing	polyoxyethylene sorbitan monooleate	1.53	2	68.0	A
Tomato, processing	polyoxyethylene sorbitan trioleate	10.09	2	68.0	A
Tomato, processing	potassium n-methyldithiocarbamate	54,442.05	11	816.25	A
Tomato, processing	propionic acid	314.94	83	4,127.46	A
Tomato, processing	pyraclostrobin	66.33	4	534.8	A
Tomato, processing	pyraflufen-ethyl	0.81	7	362.1	A
Tomato, processing	pyrethrins	2.95	2	99.3	A
Tomato, processing	rimsulfuron	196.3	210	9,586.02	A
Tomato, processing	silicone defoamer	1.86	31	2,311.1	A
Tomato, processing	sodium diisooctylsulfosuccinate	2.0	3	373.2	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Tomato, processing	sodium polyacrylate	1.19	15	1,011.8	A
Tomato, processing	sodium xylene sulfonate	34.9	34	2,684.3	A
Tomato, processing	spinetoram	72.11	40	1,756.04	A
Tomato, processing	spinosad	39.56	6	429.0	A
Tomato, processing	spirotetramat	1.73	1	22.0	A
Tomato, processing	sulfur	1,197,403.48	653	42,503.0	A
Tomato, processing	tall oil	178.43	33	2,343.6	A
Tomato, processing	tall oil fatty acids	251.42	83	4,059.55	A
Tomato, processing	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	83.36	31	2,311.1	A
Tomato, processing	tetrapotassium pyrophosphate	10.94	31	2,311.1	A
Tomato, processing	thiamethoxam	898.09	229	15,822.05	A
Tomato, processing	thidiazuron	0.09	1	1.0	A
Tomato, processing	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	19.0	50	3,328.87	A
Tomato, processing	triethanolamine	31.62	63	4,579.7	A
Tomato, processing	trifloxystrobin	187.16	20	1,511.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Tomato, processing</b>	trifluralin	9,839.92	245	15,677.59	A
<b>Tomato, processing</b>	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	9.92	7	96.07	A
<b>Tomato, processing</b>	alpha-undecyl-omega-hydroxypoly(oxyethylene)	977.49	190	11,141.9	A
<b>Tomato, processing</b>	urea dihydrogen sulfate	11.4	50	3,328.87	A
<b>Tomato, processing</b>	xanthan gum	0.09	30	2,418.0	A
<b>Tomato, processing</b>	zinc sulfate	220.85	90	6,622.34	A
<b>Triticale</b>	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	13.0	6	247.0	A
<b>Triticale</b>	benzoic acid	0.41	2	151.0	A
<b>Triticale</b>	carfentrazone-ethyl	4.17	6	399.0	A
<b>Triticale</b>	2,4-d	15.45	3	89.0	A
<b>Triticale</b>	dimethyl alkyl tertiary amines	0.44	2	151.0	A
<b>Triticale</b>	fatty acids derived from tallow	5.2	6	247.0	A
<b>Triticale</b>	mcpa, dimethylamine salt	99.66	1	90.0	A
<b>Triticale</b>	methylated soybean oil	15.1	2	151.0	A
<b>Triticale</b>	mineral oil	0.79	2	151.0	A
<b>Triticale</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13.0	6	247.0	A
<b>Triticale</b>	polyacrylamide, polyethylene glycol mixture	0.69	3	158.0	A
<b>Triticale</b>	pyroxsulam	1.17	3	89.0	A
<b>Triticale</b>	tribenuron-methyl	2.8	5	309.0	A
<b>Turf/sod</b>	azoxystrobin	1.89	4	54.0	A
<b>Turf/sod</b>	bromoxynil octanoate	139.82	18	197.0	A
<b>Turf/sod</b>	chlordantraniliprole	2.2	2	21.0	A
<b>Turf/sod</b>	chlorothalonil	27.75	3	37.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Turf/sod</b>	glyphosate, isopropylamine salt	170.47	13	67.0	A
<b>Turf/sod</b>	prodiamine	20.8	1	32.0	A
<b>Turf/sod</b>	propyzamide	86.65	3	83.0	A
<b>Uncultivated ag</b>	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1.57	1	55.6	A
<b>Uncultivated ag</b>	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	23.1	2	300.0	A
<b>Uncultivated ag</b>	alkyl (c8,c10) polyglucoside	13.7	3	122.0	A
<b>Uncultivated ag</b>	aluminum phosphide	0.16	1	0.5	A
<b>Uncultivated ag</b>	ammonium sulfate	145.92	8	298.6	A
<b>Uncultivated ag</b>	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.89	6	603.0	A
<b>Uncultivated ag</b>	butyl alcohol	1.29	2	20.9	A
<b>Uncultivated ag</b>	canola oil	0.65	3	122.0	A
<b>Uncultivated ag</b>	carfentrazone-ethyl	3.48	5	238.5	A
<b>Uncultivated ag</b>	citric acid	10.9	10	719.6	A
<b>Uncultivated ag</b>	clethodim	10.57	1	50.0	A
<b>Uncultivated ag</b>	corn syrup	37.92	3	122.0	A
<b>Uncultivated ag</b>	2,4-d, dimethylamine salt	75.2	4	129.0	A



<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Uncultivated ag	dimethylpolysiloxane	0.01	2	20.9	A
Uncultivated ag	dodecylbenzene sulfonic acid, calcium salt	0.33	3	122.0	A
Uncultivated ag	eptc	278.8	2	128.0	A
Uncultivated ag	fatty acids, methyl esters	24.65	1	18.0	A
Uncultivated ag	fatty acids, mixed	0.19	1	60.0	A
Uncultivated ag	fatty acids, c16-c18 and c18-unsaturated, methyl esters	34.39	3	122.0	A
Uncultivated ag	fatty acids derived from tallow	9.24	2	300.0	A
Uncultivated ag	flumioxazin	0.26	1	3.0	A
Uncultivated ag	glufosinate-ammonium	714.03	8	704.0	A
Uncultivated ag	glyphosate, isopropylamine salt	887.94	8	344.4	A
Uncultivated ag	glyphosate, potassium salt	2,085.79	17	1,271.6	A
Uncultivated ag	indaziflam	3.65	1	80.0	A
Uncultivated ag	lecithin	6.1	2	115.6	A
Uncultivated ag	methylated soybean oil	177.96	3	119.0	A
Uncultivated ag	metolachlor	589.92	4	295.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Uncultivated ag</b>	metribuzin	33.0	1	44.0	A
<b>Uncultivated ag</b>	mineral oil	174.2	5	281.5	A
<b>Uncultivated ag</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	67.51	13	691.4	A
<b>Uncultivated ag</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.25	1	32.0	A
<b>Uncultivated ag</b>	oleic acid, methyl ester	7.31	1	55.6	A
<b>Uncultivated ag</b>	oxyfluorfen	60.81	7	501.6	A
<b>Uncultivated ag</b>	paraquat dichloride	377.18	4	278.0	A
<b>Uncultivated ag</b>	pendimethalin	368.15	4	295.0	A
<b>Uncultivated ag</b>	phosphoric acid	5.76	4	116.6	A
<b>Uncultivated ag</b>	polyacrylamide, polyethylene glycol mixture	2.37	3	260.0	A
<b>Uncultivated ag</b>	polyacrylic polymer	0.15	1	55.6	A
<b>Uncultivated ag</b>	polyoxyethylene sorbitan trioleate	0.76	3	122.0	A
<b>Uncultivated ag</b>	polysorbate 65	2.79	1	50.0	A
<b>Uncultivated ag</b>	propionic acid	4.54	1	60.0	A
<b>Uncultivated ag</b>	saflufenacil	6.73	2	112.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Uncultivated ag</b>	sorbitan trioleate	2.79	1	50.0	A
<b>Uncultivated ag</b>	tall oil fatty acids	40.6	6	318.5	A
<b>Uncultivated ag</b>	triclopyr, butoxyethyl ester	62.19	1	5.5	A
<b>Uncultivated ag</b>	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5.44	6	603.0	A
<b>Uncultivated ag</b>	alpha-undecyl-omega-hydroxypoly(oxyethylene)	28.01	2	87.0	A
<b>Uncultivated ag</b>	urea dihydrogen sulfate	3.26	6	603.0	A
<b>Uncultivated non-ag</b>	bromacil	2.4	N/A	17.0	A
<b>Uncultivated non-ag</b>	dimethylpolysiloxane	<0.01	1	9.0	A
<b>Uncultivated non-ag</b>	diuron	2.4	N/A	17.0	A
<b>Uncultivated non-ag</b>	flumioxazin	1.72	1	9.0	A
<b>Uncultivated non-ag</b>	glufosinate-ammonium	10.29	1	9.0	A
<b>Uncultivated non-ag</b>	glyphosate, isopropylamine salt	18.0	2	12.0	A
<b>Uncultivated non-ag</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.8	1	9.0	A
<b>Uncultivated non-ag</b>	oxyfluorfen	0.45	1	3.0	A
<b>Uncultivated non-ag</b>	pendimethalin	10.23	1	9.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Uncultivated non-ag</b>	piperonyl butoxide	1.01	N/A	1.0	U
<b>Uncultivated non-ag</b>	propylene glycol	0.29	1	9.0	A
<b>Uncultivated non-ag</b>	tall oil fatty acids	0.22	1	9.0	A
<b>Vegetable</b>	bacillus amyloliquefaciens strain d747	8.81	1	1.5	A
<b>Vegetable</b>	boscalid	0.03	1	0.25	A
<b>Vegetable</b>	copper hydroxide	0.46	1	2.0	A
<b>Vegetable</b>	copper octanoate	3.75	3	6.0	A
<b>Vegetable</b>	potash soap	45.8	5	8.0	A
<b>Vegetable</b>	pyraclostrobin	0.02	1	0.25	A
<b>Vegetable</b>	pyrethrins	0.28	5	8.0	A
<b>Vegetable</b>	qst 713 strain of dried bacillus subtilis	0.17	1	2.0	A
<b>Vegetables, leafy</b>	(s)-cypermethrin	5.42	2	109.0	A
<b>Vegetables, leafy</b>	fluxapyroxad	14.33	2	109.0	A
<b>Vegetables, leafy</b>	methylated soybean oil	4.12	2	109.0	A
<b>Vegetables, leafy</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.77	2	109.0	A
<b>Vegetables, leafy</b>	polyalkene oxide modified heptamethyl trisiloxane	0.21	2	109.0	A
<b>Vegetables, leafy</b>	pyraclostrobin	14.33	2	109.0	A
<b>Vegetables, leafy</b>	spinetoram	5.12	2	109.0	A
<b>Vertebrate control</b>	brodifacoum	0.11	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Vertebrate control	bromadiolone	0.04	N/A	N/A	N/A
Vertebrate control	bromethalin	0.03	N/A	N/A	N/A
Vertebrate control	bromoxynil heptanoate	24.78	N/A	N/A	N/A
Vertebrate control	bromoxynil octanoate	25.69	N/A	N/A	N/A
Vertebrate control	carbon	57.08	N/A	N/A	N/A
Vertebrate control	chlorophacinone	0.04	N/A	N/A	N/A
Vertebrate control	clethodim	15.75	N/A	N/A	N/A
Vertebrate control	difethialone	0.02	N/A	N/A	N/A
Vertebrate control	diphacinone	0.34	N/A	N/A	N/A
Vertebrate control	diphacinone, sodium salt	0.01	N/A	N/A	N/A
Vertebrate control	imazethapyr, ammonium salt	9.53	N/A	N/A	N/A
Vertebrate control	imidacloprid	<0.01	N/A	N/A	N/A
Vertebrate control	methylated soybean oil	64.77	N/A	N/A	N/A
Vertebrate control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	7.2	N/A	N/A	N/A
Vertebrate control	pendimethalin	90.91	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	sodium nitrate	108.04	N/A	N/A	N/A
Vertebrate control	zinc phosphide	61.04	N/A	N/A	N/A
Walnut	abamectin	92.98	126	4,656.55	A
Walnut	acetamiprid	229.39	47	1,822.65	A
Walnut	acrylic acid	8.75	4	144.0	A
Walnut	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	351.47	106	3,361.11	A
Walnut	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	15.66	7	76.84	A
Walnut	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	8.78	1	20.0	A
Walnut	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	106.04	13	180.0	A
Walnut	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	1.09	1	20.0	A
Walnut	alpha-pinene beta-pinene copolymer	98.18	21	685.92	A
Walnut	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	529.46	67	2,861.8	A
Walnut	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	21.37	6	310.0	A
Walnut	alkyl (c9-c11) oligomeric d-glucopyranoside	56.52	23	744.4	A
Walnut	alkyl (c8,c10) polyglucoside	61.62	20	313.86	A
Walnut	amino ethoxy vinyl glycine hydrochloride	3.29	1	30.0	A
Walnut	ammonium nitrate	565.15	53	1,408.96	A
Walnut	ammonium propionate	142.32	14	657.0	A
Walnut	ammonium sulfate	2,528.24	168	4,305.95	A
Walnut	aromatic 200	150.33	16	327.22	A
Walnut	azoxystrobin	131.11	18	781.5	A
Walnut	benzoic acid	3.63	19	639.5	A
Walnut	bifenazate	1,021.25	40	1,697.56	A
Walnut	bifenthrin	684.63	95	5,234.5	A
Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	395.16	93	3,564.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	boscalid	208.83	13	1,200.0	A
Walnut	buprofezin	126.99	4	70.0	A
Walnut	2-butoxyethanol	1.73	1	125.0	A
Walnut	butyl alcohol	6.36	3	147.0	A
Walnut	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	13.54	4	66.0	A
Walnut	calcium chloride	3.78	3	180.0	A
Walnut	canola oil	0.38	3	48.0	A
Walnut	carfentrazone-ethyl	5.1	10	333.63	A
Walnut	castor oil ethoxylate	26.28	3	383.0	A
Walnut	chlorantraniliprole	326.65	94	3,961.3	A
Walnut	chloropicrin	271.26	5	59.5	A
Walnut	chloropicrin	286.11	3	289.0	U
Walnut	chlorpyrifos	175.36	4	109.0	A
Walnut	citric acid	235.61	133	4,203.11	A
Walnut	clethodim	3.56	3	47.77	A
Walnut	clofentezine	90.75	15	700.0	A
Walnut	coconut diethanolamide	97.47	7	330.0	A
Walnut	copper hydroxide	11,454.46	81	3,406.0	A
Walnut	copper oxide (ous)	125.85	2	30.0	A
Walnut	copper oxychloride	61.89	3	62.0	A
Walnut	copper sulfate (basic)	2,235.38	12	524.0	A
Walnut	copper sulfate (pentahydrate)	240.75	10	452.9	A
Walnut	corn product, hydrolyzed	1,248.36	28	909.0	A
Walnut	corn steep liquor	7,828.98	65	2,365.61	A
Walnut	corn syrup	11.5	2	28.0	A
Walnut	cyantraniliprole	16.22	7	154.0	A
Walnut	cyflumetofen	76.17	12	416.5	A
Walnut	beta-cyfluthrin	11.69	13	528.96	A
Walnut	(s)-cypermethrin	14.24	11	628.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	2,4-d, diethanolamine salt	8.1	2	40.0	A
Walnut	2,4-d, dimethylamine salt	370.01	14	357.67	A
Walnut	1,3-dichloropropene	7,501.75	2	22.6	A
Walnut	diethylene glycol	77.88	19	389.58	A
Walnut	difenoconazole	65.29	13	641.5	A
Walnut	dimethyl alkyl tertiary amines	3.97	19	639.5	A
Walnut	dimethylpolysiloxane	143.87	108	2,967.46	A
Walnut	diuron	1,007.44	16	427.5	A
Walnut	dodecylbenzene sulfonic acid	1.42	1	20.0	A
Walnut	dodecylbenzene sulfonic acid, calcium salt	0.19	3	48.0	A
Walnut	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	4.02	12	533.0	A
Walnut	edta	0.22	1	11.5	A
Walnut	edta, tetrasodium salt	0.09	1	20.0	A
Walnut	emulsifiable methylated vegetable oil	177.29	22	223.71	A
Walnut	esfenvalerate	27.72	14	550.7	A
Walnut	ethephon	2,130.29	49	2,487.6	A
Walnut	ethylene glycol	99.47	5	115.91	A
Walnut	etoxazole	185.58	29	1,453.5	A
Walnut	fatty acids, methyl esters	244.18	9	369.54	A
Walnut	fatty acids, mixed	12.61	17	232.43	A
Walnut	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.93	4	104.0	A
Walnut	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,228.78	46	2,235.6	A
Walnut	fatty acids derived from tallow	211.87	67	2,861.8	A
Walnut	fenazaquin	266.71	8	426.0	A
Walnut	flazasulfuron	39.53	23	888.0	A
Walnut	fluazifop-p-butyl	5.76	2	23.0	A
Walnut	flumioxazin	25.62	10	233.58	A
Walnut	fluopyram	32.43	13	405.5	A



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	glufosinate-ammonium	4,039.38	161	4,150.38	A
Walnut	glycerol	178.69	60	1,148.23	A
Walnut	glyphosate, dimethylamine salt	0.41	1	0.21	A
Walnut	glyphosate, isopropylamine salt	12,412.41	224	7,429.29	A
Walnut	glyphosate, potassium salt	5,375.31	111	2,795.01	A
Walnut	halosulfuron-methyl	0.25	1	5.22	A
Walnut	heptamethyltrisiloxane ethoxylated	1.05	1	20.0	A
Walnut	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	195.37	92	2,890.95	A
Walnut	hexythiazox	176.02	23	1,063.4	A
Walnut	humic acid	0.44	1	11.5	A
Walnut	hydrotreated paraffinic solvent	37.55	12	594.92	A
Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	85.46	6	385.0	A
Walnut	imidacloprid	168.09	41	2,157.56	A
Walnut	indaziflam	101.03	82	2,282.5	A
Walnut	isoparaffinic hydrocarbons	43.18	1	125.0	A
Walnut	isopropyl alcohol	52.55	37	1,087.26	A
Walnut	isopropylamine dodecylbenzene sulfonate	2.66	4	375.95	A
Walnut	isoxaben	2.97	1	4.0	A
Walnut	kaolin	32,745.31	20	1,019.7	A
Walnut	kasugamycin hydrochloride	19.16	4	198.0	A
Walnut	lambda-cyhalothrin	139.58	97	3,695.25	A
Walnut	lauric acid	19.43	6	310.0	A
Walnut	lecithin	88.37	27	423.27	A
Walnut	limonene	34.54	1	125.0	A
Walnut	malathion	439.57	2	215.0	A
Walnut	mancozeb	5,140.0	60	2,937.9	A
Walnut	mesotrione	7.15	2	44.0	A
Walnut	metaflumizone	0.56	15	590.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	metconazole	16.71	5	154.0	A
Walnut	s-methoprene	2.99	8	472.05	A
Walnut	methoxyfenozide	1,121.7	89	4,168.89	A
Walnut	methylated fatty acids from canola oil	1,118.33	5	170.0	A
Walnut	methylated soybean oil	6,210.21	247	7,993.34	A
Walnut	methyl silicone resins	217.89	14	1,649.67	A
Walnut	mineral oil	3,572.15	63	2,319.92	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	430.68	46	2,645.6	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,713.63	295	10,079.42	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	258.01	53	1,965.75	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	137.77	23	842.37	A
Walnut	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	4.32	1	125.0	A
Walnut	oil of orange	0.86	1	125.0	A
Walnut	oleic acid	185.58	17	1,068.6	A
Walnut	oleic acid, ethyl ester	527.54	14	844.0	A
Walnut	oleic acid, methyl ester	80.1	8	96.84	A
Walnut	organo/modified polysiloxane	1.5	22	716.4	A
Walnut	organosilicone, poly oxyalkylene ether copolymer	0.2	1	2.08	A
Walnut	oryzalin	96.71	5	57.72	A
Walnut	oxyfluorfen	1,419.15	190	5,879.45	A
Walnut	paraquat dichloride	1,401.1	56	1,162.84	A
Walnut	pendimethalin	846.79	23	383.08	A
Walnut	penoxsulam	0.91	3	55.0	A
Walnut	permethrin	6.68	1	26.9	A
Walnut	petroleum distillates, aromatic	21.87	4	29.87	A
Walnut	petroleum oil, paraffin based	151.45	3	250.95	A
Walnut	phosmet	70.0	1	25.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	phosphoric acid	414.08	121	3,222.54	A
Walnut	polyacrylamide, polyethylene glycol mixture	4.51	11	489.33	A
Walnut	polyacrylamide polymer	15.1	57	1,049.23	A
Walnut	polyacrylic polymer	7.21	23	839.12	A
Walnut	polyalkene oxide modified heptamethyl trisiloxane	33.98	40	1,380.69	A
Walnut	polyalkyleneoxide modified polydimethyl-siloxane	188.79	32	873.17	A
Walnut	polybutenes	238.24	45	2,222.6	A
Walnut	polyether modified polysiloxane	8.18	19	201.69	A
Walnut	polyethylene glycol	212.45	29	941.35	A
Walnut	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	243.12	14	848.0	A
Walnut	polyethylene glycol stearate	131.89	14	844.0	A
Walnut	polymerized pinene	12.98	2	19.0	A
Walnut	polyoxyethylene dioleate	<0.01	1	2.08	A
Walnut	polyoxyethylene polyoxypropylene	59.43	6	312.0	A
Walnut	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	345.17	63	2,824.51	A
Walnut	polyoxyethylene sorbitan monooleate	34.08	12	387.87	A
Walnut	polyoxyethylene sorbitan trioleate	24.95	6	298.95	A
Walnut	polyoxyethylene soybean oil fatty acid ester	214.42	12	519.92	A
Walnut	polysaccharide polymer	<0.01	1	5.0	A
Walnut	polysorbate 65	59.21	17	606.48	A
Walnut	potassium hydroxide	3.42	10	565.96	A
Walnut	potassium nitrate	20.6	8	490.96	A
Walnut	potassium phosphite	4,802.49	47	1,806.33	A
Walnut	propargite	106.95	2	35.0	A
Walnut	propiconazole	31.24	6	140.0	A
Walnut	propionic acid	30.34	12	167.43	A
Walnut	propylene glycol	99.38	15	820.08	A
Walnut	pyraclostrobin	106.07	13	1,200.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	pyraflufen-ethyl	1.34	12	309.44	A
Walnut	pyriproxyfen	90.14	23	963.55	A
Walnut	rimsulfuron	64.53	63	1,540.5	A
Walnut	saflufenacil	116.38	91	2,859.46	A
Walnut	sethoxydim	69.27	10	322.04	A
Walnut	silicone defoamer	0.04	1	20.0	A
Walnut	simazine	1,500.67	24	698.42	A
Walnut	sodium diisooctylsulfosuccinate	0.46	4	104.0	A
Walnut	sodium hydroxide	101.63	58	1,474.23	A
Walnut	sodium polyacrylate	3.56	14	657.0	A
Walnut	sodium xylene sulfonate	3.45	5	124.0	A
Walnut	sorbitan trioleate	59.21	17	606.48	A
Walnut	sorbitol	0.78	1	11.5	A
Walnut	spinetoram	94.26	50	1,641.1	A
Walnut	spinosad	0.03	25	416.0	A
Walnut	spirotetramat	67.44	12	492.5	A
Walnut	strychnine	0.08	1	8.0	A
Walnut	sulfuric acid	1.96	6	77.08	A
Walnut	tall oil	37.02	7	823.0	A
Walnut	tall oil fatty acids	294.09	119	3,591.61	A
Walnut	tebuconazole	16.61	5	162.5	A
Walnut	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.67	1	20.0	A
Walnut	tetrapotassium pyrophosphate	0.22	1	20.0	A
Walnut	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	69.51	37	1,223.16	A
Walnut	triethanolamine	1.98	2	31.5	A
Walnut	triethanolamine oleate	2.32	1	28.0	A
Walnut	trifloxystrobin	12.53	3	118.0	A
Walnut	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.29	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	alpha-undecyl-omega-hydroxypoly(oxyethylene)	257.6	74	1,683.04	A
Walnut	urea	400.47	22	716.4	A
Walnut	urea dihydrogen sulfate	7.02	21	895.94	A
Walnut	vinyl polymer	2.82	4	195.23	A
Walnut	zinc sulfate	45.19	16	543.5	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	637.0	N/A	3.0	U
Water (industrial)	calcium hypochlorite	0.36	N/A	1.0	U
Water (industrial)	hydrogen peroxide	2,494.27	N/A	9.0	U
Water (industrial)	peroxyacetic acid	527.09	N/A	9.0	U
Water (industrial)	sodium bromide	54.76	N/A	1.0	A
Water (industrial)	sodium bromide	4,613.72	N/A	10.0	U
Water (industrial)	sodium hypochlorite	37.73	N/A	1.0	A
Water (industrial)	sodium hypochlorite	2,654.49	N/A	12.0	U
Water area	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.31	N/A	26.0	A
Water area	butyl alcohol	9.65	2	117.0	A
Water area	chlorsulfuron	8.17	1	67.0	A
Water area	copper ethanolamine complexes, mixed	1,758.31	N/A	62.0	A
Water area	copper ethanolamine complexes, mixed	1,123.47	N/A	814.5	C
Water area	copper ethylenediamine complex	1,242.6	N/A	47.0	A
Water area	copper sulfate (pentahydrate)	2,191.86	N/A	1,135.0	C
Water area	copper sulfate (pentahydrate)	2,120.6	N/A	3,281.57	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water area	copper triethanolamine complex	1,402.63	N/A	47.0	A
Water area	dimethylpolysiloxane	0.1	2	117.0	A
Water area	diquat dibromide	41.95	1	60.0	A
Water area	endothall, dipotassium salt	331.03	N/A	10.0	A
Water area	endothall, dipotassium salt	5,059.65	N/A	750.0	C
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	1,775.51	N/A	65.0	A
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	2,625.52	N/A	925.0	C
Water area	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.14	N/A	26.0	A
Water area	fluridone	27.96	N/A	62.0	A
Water area	fluridone	27.96	N/A	20.0	C
Water area	glufosinate-ammonium	1.29	N/A	26.0	A
Water area	glyphosate, isopropylamine salt	137.82	1	72.3	A
Water area	glyphosate, potassium salt	3.1	N/A	26.0	A
Water area	hydrogen peroxide	7,043.7	N/A	6,235.42	U
Water area	modified phthalic glycerol alkyd resin	5.97	1	60.0	A
Water area	4-nonylphenol, formaldehyde resin, propoxylated	0.39	N/A	26.0	A
Water area	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	79.68	2	143.0	A
Water area	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.15	N/A	12.3	A
Water area	oxyfluorfen	0.75	N/A	25.0	A
Water area	peroxyacetic acid	4,802.52	N/A	6,235.42	U
Water area	petroleum oil, paraffin based	30.27	N/A	12.3	A
Water area	polybutenes	0.2	N/A	26.0	A
Water area	polyoxyethylene sorbitan mixed fatty acid esters	4.67	N/A	12.3	A
Water area	sorbitan fatty acid esters	1.02	N/A	12.3	A
Water area	triclopyr, triethylamine salt	319.0	1	50.0	A
Watermelon	abamectin	5.32	8	386.67	A
Watermelon	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	87.78	22	829.6	A
Watermelon	azadirachtin	1.04	2	36.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	azoxystrobin	104.86	12	573.9	A
Watermelon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	89.2	6	110.13	A
Watermelon	bensulide	642.68	6	112.4	A
Watermelon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.63	6	241.6	A
Watermelon	carfentrazone-ethyl	2.98	4	116.7	A
Watermelon	chlorantraniliprole	10.19	5	222.27	A
Watermelon	citric acid	1.88	6	241.6	A
Watermelon	clarified hydrophobic extract of neem oil	175.39	6	110.13	A
Watermelon	cyantraniliprole	9.69	2	110.3	A
Watermelon	cyflufenamid	1.75	3	76.5	A
Watermelon	diazinon	577.66	6	291.1	A
Watermelon	diethylene glycol	1.85	2	52.4	A
Watermelon	dimethylpolysiloxane	0.04	2	52.4	A
Watermelon	fatty acids, mixed	3.29	2	52.4	A
Watermelon	fatty acids derived from tallow	35.11	22	829.6	A
Watermelon	flonicamid	19.45	5	222.27	A
Watermelon	glyphosate, isopropylamine salt	216.48	4	185.7	A
Watermelon	methylated soybean oil	1.73	1	26.2	A
Watermelon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	92.59	24	882.0	A
Watermelon	paecilomyces fumosoroseus apopka strain 97	11.76	3	58.8	A
Watermelon	paraquat dichloride	57.84	2	55.9	A
Watermelon	penhiopyrad	6.76	1	32.5	A
Watermelon	polyacrylamide polymer	1.85	6	241.6	A
Watermelon	reynoutria sachalinensis	62.18	12	573.9	A
Watermelon	spinetoram	10.55	4	174.5	A
Watermelon	spinosad	2.82	2	36.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	tall oil fatty acids	0.37	1	26.2	A
Watermelon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.5	6	241.6	A
Watermelon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.18	3	78.6	A
Watermelon	urea dihydrogen sulfate	0.9	6	241.6	A
Wheat	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	134.5	57	3,309.74	A
Wheat	alkyl (c9-c11) oligomeric d-glucopyranoside	132.44	23	1,542.2	A
Wheat	ammonium nitrate	1,254.39	18	1,385.0	A
Wheat	ammonium sulfate	132.25	28	1,216.82	A
Wheat	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.52	4	215.5	A
Wheat	bromoxynil octanoate	42.58	2	148.4	A
Wheat	canola oil	0.21	3	50.0	A
Wheat	carfentrazone-ethyl	17.2	35	1,479.9	A
Wheat	chlorpyrifos	68.56	5	271.6	A
Wheat	citric acid	17.25	30	1,344.12	A
Wheat	2,4-d	68.92	7	397.1	A
Wheat	2,4-d, dimethylamine salt	1,813.25	25	2,143.7	A
Wheat	dicamba, dimethylamine salt	9.04	4	60.0	A
Wheat	diethylene glycol	241.48	32	2,591.8	A
Wheat	diglycolamine salt of 3,6-dichloro-o-anisic acid	54.79	11	289.4	A
Wheat	dimethoate	100.69	5	271.6	A
Wheat	dimethylpolysiloxane	1.7	62	4,916.5	A
Wheat	dodecylbenzene sulfonic acid, calcium salt	0.1	3	50.0	A
Wheat	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.06	2	30.0	A
Wheat	fatty acids, c16-c18 and c18-unsaturated, methyl esters	10.98	3	50.0	A
Wheat	fatty acids derived from tallow	54.01	57	3,309.74	A
Wheat	glycerol	70.34	16	830.9	A
Wheat	glyphosate, isopropylamine salt	79.93	1	80.0	A



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	hydrotreated paraffinic solvent	1.82	5	157.2	A
Wheat	isopropyl alcohol	21.73	28	2,236.5	A
Wheat	mcpa, dimethylamine salt	1,640.39	38	2,920.02	A
Wheat	methylated soybean oil	42.04	1	80.0	A
Wheat	mineral oil	106.17	7	323.0	A
Wheat	4-nonylphenol, formaldehyde resin, propoxylated	5.47	5	157.2	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	622.12	132	8,609.64	A
Wheat	organo/modified polysiloxane	3.51	18	1,385.0	A
Wheat	phosphoric acid	46.48	33	1,488.42	A
Wheat	pinoxaden	13.59	3	253.1	A
Wheat	polyacrylamide, polyethylene glycol mixture	4.26	18	745.1	A
Wheat	polyacrylamide polymer	8.36	23	1,325.3	A
Wheat	polyacrylic polymer	0.93	12	376.92	A
Wheat	polyethylene glycol	137.24	28	2,236.5	A
Wheat	polyoxyethylene sorbitan trioleate	0.24	3	50.0	A
Wheat	propylene glycol	10.05	8	403.9	A
Wheat	pyraflufen-ethyl	0.41	7	296.02	A
Wheat	pyroxsulam	40.42	49	3,084.9	A
Wheat	sodium diisooctylsulfosuccinate	0.03	2	30.0	A
Wheat	sodium hydroxide	39.3	19	1,072.5	A
Wheat	sodium xylene sulfonate	0.21	2	30.0	A
Wheat	sulfuric acid	1.16	2	88.2	A
Wheat	tall oil fatty acids	11.45	2	124.1	A
Wheat	tribenuron-methyl	17.55	32	1,569.34	A
Wheat	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.45	2	127.3	A
Wheat	triethanolamine oleate	2.85	5	157.2	A
Wheat	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.01	1	80.0	A
Wheat	urea	940.7	18	1,385.0	A
Wheat	urea dihydrogen sulfate	0.27	2	127.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	42.28	7	279.0	A
Wheat (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	289.72	19	847.0	A
Wheat (forage - fodder)	alpha-pinene beta-pinene copolymer	8.87	6	160.5	A
Wheat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	435.94	172	8,940.76	A
Wheat (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	142.14	43	2,338.4	A
Wheat (forage - fodder)	alkyl (c8,c10) polyglucoside	268.06	23	1,021.55	A
Wheat (forage - fodder)	ammonium nitrate	1,349.99	43	2,338.4	A
Wheat (forage - fodder)	ammonium propionate	21.51	4	456.0	A
Wheat (forage - fodder)	ammonium sulfate	60,519.41	174	9,608.44	A
Wheat (forage - fodder)	benzoic acid	2.4	13	502.0	A
Wheat (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	28.46	15	1,007.73	A
Wheat (forage - fodder)	butyl alcohol	9.13	10	252.0	A
Wheat (forage - fodder)	canola oil	9.19	41	1,877.55	A
Wheat (forage - fodder)	carfentrazone-ethyl	136.26	225	10,491.69	A
Wheat (forage - fodder)	chlorophacinone	<0.01	1	35.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Wheat (forage - fodder)</b>	citric acid	31.77	101	5,482.82	A
<b>Wheat (forage - fodder)</b>	corn syrup	114.71	14	674.2	A
<b>Wheat (forage - fodder)</b>	2,4-d	212.74	17	981.0	A
<b>Wheat (forage - fodder)</b>	2,4-d, dimethylamine salt	1,184.26	34	1,451.5	A
<b>Wheat (forage - fodder)</b>	dicamba, dimethylamine salt	268.28	31	1,896.0	A
<b>Wheat (forage - fodder)</b>	diethylene glycol	96.97	90	5,433.0	A
<b>Wheat (forage - fodder)</b>	diglycolamine salt of 3,6-dichloro-o-anisic acid	1,324.85	94	4,220.9	A
<b>Wheat (forage - fodder)</b>	dimethyl alkyl tertiary amines	2.62	13	502.0	A
<b>Wheat (forage - fodder)</b>	dimethylpolysiloxane	3.1	157	8,688.37	A
<b>Wheat (forage - fodder)</b>	dodecylbenzene sulfonic acid, calcium salt	4.6	41	1,877.55	A
<b>Wheat (forage - fodder)</b>	emulsifiable methylated vegetable oil	390.07	7	279.0	A
<b>Wheat (forage - fodder)</b>	ethylene glycol	48.37	4	71.41	A
<b>Wheat (forage - fodder)</b>	fatty acids, mixed	157.34	87	5,323.0	A
<b>Wheat (forage - fodder)</b>	fatty acids, c16-18 and c18-unsaturated, branched and linear	3.4	21	753.35	A
<b>Wheat (forage - fodder)</b>	fatty acids, c16-c18 and c18-unsaturated, methyl esters	589.53	53	2,684.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	fatty acids derived from tallow	174.6	172	8,940.76	A
Wheat (forage - fodder)	flupyradifurone	75.09	12	883.0	A
Wheat (forage - fodder)	glycerol	145.79	32	1,824.35	A
Wheat (forage - fodder)	glyphosate, isopropylamine salt	2,238.09	26	2,240.0	A
Wheat (forage - fodder)	glyphosate, potassium salt	901.01	13	608.05	A
Wheat (forage - fodder)	hydrotreated paraffinic solvent	6.65	6	160.5	A
Wheat (forage - fodder)	isopropyl alcohol	31.23	55	3,189.28	A
Wheat (forage - fodder)	lecithin	31.43	11	293.0	A
Wheat (forage - fodder)	mcpa, dimethylamine salt	4,338.18	134	6,322.26	A
Wheat (forage - fodder)	methylated soybean oil	526.74	29	1,696.19	A
Wheat (forage - fodder)	mineral oil	989.67	34	2,298.4	A
Wheat (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	35.09	12	807.0	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,302.43	410	22,021.39	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	15.6	4	456.0	A
Wheat (forage - fodder)	organo/modified polysiloxane	3.78	43	2,338.4	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Wheat (forage - fodder)</b>	oxyfluorfen	174.57	4	348.0	A
<b>Wheat (forage - fodder)</b>	paraquat dichloride	620.56	2	600.0	A
<b>Wheat (forage - fodder)</b>	phosphoric acid	106.32	101	5,105.09	A
<b>Wheat (forage - fodder)</b>	polyacrylamide, polyethylene glycol mixture	20.63	98	5,285.94	A
<b>Wheat (forage - fodder)</b>	polyacrylamide polymer	6.75	29	2,422.17	A
<b>Wheat (forage - fodder)</b>	polyacrylic polymer	6.38	83	3,755.09	A
<b>Wheat (forage - fodder)</b>	polyalkene oxide modified heptamethyl trisiloxane	0.07	1	9.0	A
<b>Wheat (forage - fodder)</b>	polybutenes	18.47	12	807.0	A
<b>Wheat (forage - fodder)</b>	polyether modified polysiloxane	36.18	9	879.0	A
<b>Wheat (forage - fodder)</b>	polyethoxylated castor oil	5.01	2	600.0	A
<b>Wheat (forage - fodder)</b>	polyethylene glycol	138.51	48	2,829.87	A
<b>Wheat (forage - fodder)</b>	polyoxyethylene sorbitan monooleate	15.53	6	160.5	A
<b>Wheat (forage - fodder)</b>	polyoxyethylene sorbitan trioleate	10.72	41	1,877.55	A
<b>Wheat (forage - fodder)</b>	polyoxyethylene soybean oil fatty acid ester	8.87	6	160.5	A
<b>Wheat (forage - fodder)</b>	polysaccharide polymer	0.15	15	1,062.17	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Wheat (forage - fodder)</b>	propionic acid	6.49	7	168.0	A
<b>Wheat (forage - fodder)</b>	propylene glycol	3.17	11	293.5	A
<b>Wheat (forage - fodder)</b>	pyraflufen-ethyl	13.26	102	6,432.95	A
<b>Wheat (forage - fodder)</b>	pyroxsulam	71.77	105	5,509.41	A
<b>Wheat (forage - fodder)</b>	saflufenacil	3.51	3	79.19	A
<b>Wheat (forage - fodder)</b>	sodium diisooctylsulfosuccinate	1.7	21	753.35	A
<b>Wheat (forage - fodder)</b>	sodium hydroxide	22.1	11	1,071.0	A
<b>Wheat (forage - fodder)</b>	sodium polyacrylate	0.54	4	456.0	A
<b>Wheat (forage - fodder)</b>	sodium xylene sulfonate	11.06	21	753.35	A
<b>Wheat (forage - fodder)</b>	tall oil fatty acids	178.43	44	2,437.19	A
<b>Wheat (forage - fodder)</b>	tribenuron-methyl	105.18	222	10,773.33	A
<b>Wheat (forage - fodder)</b>	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.7	3	200.73	A
<b>Wheat (forage - fodder)</b>	alpha-undecyl-omega-hydroxypoly(oxyethylene)	353.55	107	6,187.19	A
<b>Wheat (forage - fodder)</b>	urea	1,012.4	43	2,338.4	A
<b>Wheat (forage - fodder)</b>	urea dihydrogen sulfate	0.42	3	200.73	A