

2021 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	2-butoxyethanol	2.68	4	194.0	A
Alfalfa	4-(2,4-db), dimethylamine salt	2,379.79	56	2,736.52	A
Alfalfa	4-nonylphenol, formaldehyde resin, propoxylated	27.33	16	707.0	A
Alfalfa	afidopyropen	46.37	87	4,029.55	A
Alfalfa	alkyl (c8,c10) polyglucoside	117.33	47	2,280.6	A
Alfalfa	alkyl (c9-c11) oligomeric d-glucoopyranoside	57.31	21	967.4	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.54	1	90.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,898.44	1,329	69,704.02	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	285.26	35	2,564.8	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	15.23	15	851.06	A
Alfalfa	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	108.09	60	2,944.04	A
Alfalfa	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	19.36	13	653.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	269.54	44	2,056.97	A
Alfalfa	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,194.88	415	20,293.83	A
Alfalfa	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	341.2	78	4,205.94	A
Alfalfa	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	135.54	21	907.8	A
Alfalfa	alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	11.67	1	38.0	A
Alfalfa	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	20.9	3	146.0	A
Alfalfa	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	6.7	4	194.0	A
Alfalfa	alpha-pinene beta-pinene copolymer	209.17	71	3,808.1	A
Alfalfa	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	41.67	162	7,511.15	A
Alfalfa	alpha-undecyl-omega-hydroxypoly(oxyethylene)	979.27	235	15,631.68	A
Alfalfa	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	3.3	11	380.5	A
Alfalfa	ammonium nitrate	554.0	17	926.4	A
Alfalfa	ammonium propionate	9.09	3	96.33	A
Alfalfa	ammonium sulfate	2,404.24	253	10,521.44	A
Alfalfa	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	20.27	1	150.1	A
Alfalfa	benzenesulfonic acid, c10-16-alkyl derivatives	5.96	15	424.0	A
Alfalfa	benzoic acid	3.95	18	486.0	A
Alfalfa	beta-cyfluthrin	68.22	54	2,959.28	A
Alfalfa	bromoxynil heptanoate	162.15	12	798.6	A
Alfalfa	bromoxynil octanoate	477.4	31	1,460.0	A
Alfalfa	burkholderia sp strain a396 cells and fermentation media	346.21	1	80.0	A
Alfalfa	butyl alcohol	14.84	24	727.98	A
Alfalfa	calcium chloride	12.57	16	433.98	A
Alfalfa	canola oil	5.96	32	1,234.6	A
Alfalfa	carfentrazone-ethyl	69.42	50	2,866.16	A
Alfalfa	castor oil ethoxylate	1.02	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	chlorantraniliprole	731.23	709	36,387.11	A
Alfalfa	chlorophacinone	0.09	N/A	3,349.0	A
Alfalfa	chlorophacinone	0.03	N/A	1,048.0	U
Alfalfa	cinnamaldehyde	0.02	1	0.05	A
Alfalfa	citric acid	172.91	384	16,161.22	A
Alfalfa	clethodim	5,327.71	394	21,320.25	A
Alfalfa	coconut diethanolamide	0.65	11	380.5	A
Alfalfa	corn syrup	256.84	38	1,439.0	A
Alfalfa	cyfluthrin	11.97	4	283.0	A
Alfalfa	diethylene glycol	225.05	204	13,521.65	A
Alfalfa	dimethoate	2,551.02	118	6,255.87	A
Alfalfa	dimethyl alkyl tertiary amines	4.3	18	486.0	A
Alfalfa	dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	0.06	1	0.33	A
Alfalfa	dimethylpolysiloxane	7.69	354	19,952.21	A
Alfalfa	diuron	4,412.77	72	3,748.86	A
Alfalfa	dodecylbenzene sulfonic acid	2.81	11	380.5	A
Alfalfa	dodecylbenzene sulfonic acid, calcium salt	2.98	32	1,234.6	A
Alfalfa	edta, tetrasodium salt	0.17	11	380.5	A
Alfalfa	emulsifiable methylated vegetable oil	527.15	18	710.14	A
Alfalfa	ethanolamine	1.08	15	424.0	A
Alfalfa	fatty acids derived from tallow	478.04	415	20,293.83	A
Alfalfa	fatty acids, c16-18 and c18-unsaturated, branched and linear	7.39	37	1,372.0	A
Alfalfa	fatty acids, c16-c18 and c18-unsaturated, methyl esters	389.5	38	1,650.6	A
Alfalfa	fatty acids, methyl esters	1,166.62	24	1,298.89	A
Alfalfa	fatty acids, mixed	385.57	209	13,988.04	A
Alfalfa	flumioxazin	460.52	69	3,786.2	A
Alfalfa	flupyradifurone	1,158.24	250	15,090.76	A
Alfalfa	glycerol	471.0	78	3,523.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	glyphosate, isopropylamine salt	8,350.61	105	4,604.75	A
Alfalfa	glyphosate, potassium salt	18,081.29	253	11,261.56	A
Alfalfa	halosulfuron-methyl	0.47	1	10.0	A
Alfalfa	heptamethyltrisiloxane ethoxylated	34.91	25	1,142.6	A
Alfalfa	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	15.88	4	374.3	A
Alfalfa	hexazinone	4,417.63	164	9,700.99	A
Alfalfa	imazamox, ammonium salt	133.75	91	3,237.18	A
Alfalfa	imazethapyr, ammonium salt	245.57	61	3,050.99	A
Alfalfa	indoxacarb	1,749.39	310	15,856.51	A
Alfalfa	isopropyl alcohol	21.73	67	2,369.21	A
Alfalfa	isopropylamine dodecylbenzene sulfonate	10.2	37	2,180.94	A
Alfalfa	lambda-cyhalothrin	609.21	406	22,748.96	A
Alfalfa	lecithin	383.8	49	2,705.82	A
Alfalfa	limonene	53.61	4	194.0	A
Alfalfa	low molecular weight paraffinic oil	71.82	11	424.0	A
Alfalfa	malathion	6,590.12	131	6,016.73	A
Alfalfa	methoxyfenozide	809.89	124	7,746.66	A
Alfalfa	methyl silicone resins	7.76	8	296.5	A
Alfalfa	methylated fatty acids from canola oil	1,441.87	26	1,602.02	A
Alfalfa	methylated soybean oil	18,007.02	469	26,066.2	A
Alfalfa	mineral oil	5,551.95	227	11,506.54	A
Alfalfa	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	133.69	224	10,815.58	A
Alfalfa	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.42	15	424.0	A
Alfalfa	oil of orange	1.34	4	194.0	A
Alfalfa	oleic acid	7.98	2	85.0	A
Alfalfa	oleic acid, methyl ester	734.31	34	1,437.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	organo/modified polysiloxane	1.52	11	676.4	A
Alfalfa	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	13.89	15	424.0	A
Alfalfa	paraquat dichloride	1,123.82	36	1,586.87	A
Alfalfa	pendimethalin	35,082.18	345	17,889.11	A
Alfalfa	petroleum oil, paraffin based	111.81	1	90.0	A
Alfalfa	phosmet	17.51	3	26.0	A
Alfalfa	phosphoric acid	436.24	245	10,737.78	A
Alfalfa	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.0	1	80.0	A
Alfalfa	polyacrylamide polymer	42.07	110	5,490.27	A
Alfalfa	polyacrylamide, polyethylene glycol mixture	6.23	19	1,099.0	A
Alfalfa	polyacrylic polymer	27.21	166	7,149.76	A
Alfalfa	polyalkene oxide modified heptamethyl trisiloxane	88.48	190	9,107.89	A
Alfalfa	polybutenes	14.05	6	416.0	A
Alfalfa	polyether modified polysiloxane	7.09	14	626.0	A
Alfalfa	polyethoxylated castor oil	0.78	5	370.0	A
Alfalfa	polyethylene glycol	131.57	44	1,763.71	A
Alfalfa	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	2.91	1	150.0	A
Alfalfa	polyethylene glycol oleate	0.14	1	0.33	A
Alfalfa	polyoxyethylene mixed fatty acid ester	57.32	12	277.0	A
Alfalfa	polyoxyethylene sorbitan mixed fatty acid esters	136.0	17	425.4	A
Alfalfa	polyoxyethylene sorbitan monooleate	255.64	101	5,679.04	A
Alfalfa	polyoxyethylene sorbitan trioleate	204.93	65	3,221.54	A
Alfalfa	polyoxyethylene soybean oil fatty acid ester	136.58	69	3,712.1	A
Alfalfa	polysaccharide polymer	0.22	5	336.77	A
Alfalfa	polysorbate 65	145.43	52	2,547.77	A
Alfalfa	potassium hydroxide	0.2	8	135.0	A
Alfalfa	potassium nitrate	1.85	8	135.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	propionic acid	41.19	12	723.39	A
Alfalfa	propylene glycol	96.03	72	2,972.4	A
Alfalfa	pyrethrins	1.95	1	80.0	A
Alfalfa	saflufenacil	395.42	144	9,216.6	A
Alfalfa	silicone defoamer	0.07	11	380.5	A
Alfalfa	sodium diisooctylsulfosuccinate	3.7	37	1,372.0	A
Alfalfa	sodium polyacrylate	0.23	3	96.33	A
Alfalfa	sodium tripolyphosphate	1.17	1	37.0	A
Alfalfa	sodium xylene sulfonate	61.44	102	4,301.3	A
Alfalfa	sorbitan fatty acid esters	3.77	1	90.0	A
Alfalfa	sorbitan trioleate	145.43	52	2,547.77	A
Alfalfa	strychnine	0.28	1	28.0	A
Alfalfa	sulfuric acid	28.58	35	1,647.4	A
Alfalfa	tall oil	2.65	2	33.0	A
Alfalfa	tall oil fatty acids	489.84	144	7,715.13	A
Alfalfa	tetrapotassium pyrophosphate	0.43	11	380.5	A
Alfalfa	triethanolamine	1.14	12	393.5	A
Alfalfa	triethanolamine oleate	2.27	10	291.0	A
Alfalfa	trifluralin	13,547.68	142	6,770.04	A
Alfalfa	trifluralin	3,645.0	N/A	1,971.0	U
Alfalfa	urea	413.89	17	946.32	A
Alfalfa	urea dihydrogen sulfate	34.42	164	7,538.15	A
Alfalfa	vegetable oil	570.99	8	642.2	A
Alfalfa	vinyl polymer	0.57	7	59.0	A
Alfalfa	xanthan gum	0.01	5	364.4	A
Alfalfa	zeta-cypermethrin	3.96	4	169.0	A
Alfalfa	zinc phosphide	56.0	1	280.0	A
Alfalfa	zinc sulfate	4.91	5	260.0	A
Almond	(z,z)-11,13-hexadecadienal	64.14	96	5,477.38	A
Almond	1,3-dichloropropene	221,427.75	39	696.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	2,4-d	539.6	24	621.87	A
Almond	2,4-d, diethanolamine salt	16.87	4	41.59	A
Almond	2,4-d, dimethylamine salt	15,192.62	384	13,162.16	A
Almond	2,4-dichlorophenoxyacetic acid, choline salt	472.17	21	801.47	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	492.9	59	4,917.25	A
Almond	2-butoxyethanol	11.5	29	1,166.1	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	5,446.34	861	42,607.07	A
Almond	abamectin	3,433.43	2,415	149,586.79	A
Almond	acephate	284.32	15	302.65	A
Almond	acetamiprid	767.64	112	7,081.02	A
Almond	acrylic acid	212.25	42	2,666.58	A
Almond	agrobacterium radiobacter	4.36	1	2.0	A
Almond	alkyl (c8,c10) polyglucoside	2,594.99	393	14,349.43	A
Almond	alkyl (c9-c11) oligomeric d-glucopyranoside	184.77	81	2,587.18	A
Almond	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	150.3	99	9,098.58	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	43,801.33	5,258	247,107.16	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,528.63	403	13,047.86	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,146.01	170	8,193.14	A
Almond	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	1,566.48	98	6,127.05	A
Almond	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	630.71	96	5,513.09	A
Almond	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	0.68	1	104.4	A
Almond	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	7,759.97	396	18,056.04	A
Almond	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	5,600.05	434	26,204.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	67.66	14	932.02	A
Almond	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3,612.85	842	33,598.99	A
Almond	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1,261.19	99	6,575.64	A
Almond	alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	55.0	8	325.33	A
Almond	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	5,654.93	1,045	51,129.33	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	32.03	12	324.4	A
Almond	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	28.75	29	1,166.1	A
Almond	alpha-pinene beta-pinene copolymer	2,870.91	236	16,282.42	A
Almond	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,599.05	405	23,719.81	A
Almond	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5,091.51	744	29,249.46	A
Almond	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	36.64	31	1,128.0	A
Almond	aluminum phosphide	180.52	66	4,176.5	A
Almond	aluminum phosphide	369.89	N/A	4,166,214.0	C
Almond	aluminum phosphide	31.05	N/A	34,428.0	T
Almond	aluminum phosphide	27.74	3	2,330.0	U
Almond	amino ethoxy vinyl glycine hydrochloride	68.23	11	622.0	A
Almond	ammonium citrate	1.01	1	10.0	A
Almond	ammonium nitrate	2,852.35	470	16,962.37	A
Almond	ammonium propionate	392.58	44	2,736.29	A
Almond	ammonium sulfate	21,515.29	1,734	67,006.98	A
Almond	aromatic 200	2,541.69	77	3,747.09	A
Almond	aspergillus flavus strain af36	0.03	3	372.0	A
Almond	aureobasidium pullulans strain dsm 14940	432.27	24	2,877.0	A
Almond	aureobasidium pullulans strain dsm 14941	432.27	24	2,877.0	A
Almond	azadirachtin	3.66	1	80.0	A
Almond	azoxystrobin	12,633.33	1,110	62,509.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	bacillus amyloliquefaciens strain d747	886.35	1	100.6	A
Almond	bacillus pumilus, strain qst 2808	199.56	19	3,322.0	A
Almond	bacillus subtilis strain iab/bs03	0.1	4	63.0	A
Almond	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	660.89	5	743.02	A
Almond	bacillus thuringiensis ssp kurstaki, strain evb 113 19	578.63	54	1,943.56	A
Almond	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	968.63	36	1,847.75	A
Almond	benzoic acid	82.37	232	13,857.51	A
Almond	beta-conglutin	0.02	1	0.04	A
Almond	beta-cyfluthrin	40.21	24	2,006.61	A
Almond	bifenazate	11,593.94	397	19,053.71	A
Almond	bifenthrin	6,987.8	769	42,899.76	A
Almond	boscalid	3,001.13	287	15,531.9	A
Almond	buprofezin	149.68	2	87.0	A
Almond	burkholderia sp strain a396 cells and fermentation media	14,769.7	25	3,397.8	A
Almond	butyl alcohol	272.87	78	9,020.81	A
Almond	calcium chloride	426.55	89	12,282.81	A
Almond	calcium hydroxide	126.0	1	20.0	A
Almond	canola oil	36.9	110	5,243.7	A
Almond	capric acid	539.24	5	168.32	A
Almond	caprylic acid	792.01	5	168.32	A
Almond	carfentrazone-ethyl	219.84	261	11,093.56	A
Almond	castor oil ethoxylate	140.18	31	1,829.42	A
Almond	chlorantraniliprole	6,455.37	1,362	77,831.15	A
Almond	chlorophacinone	0.08	25	3,111.0	A
Almond	chloropicrin	20,205.77	19	344.35	A
Almond	chloropicrin	109.89	2	111.0	U
Almond	chlorothalonil	36,287.04	283	12,497.49	A
Almond	citric acid	5,073.08	1,646	81,916.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	clethodim	6,868.67	1,324	58,171.11	A
Almond	clofentezine	2,166.33	138	11,426.69	A
Almond	clothianidin	18.71	3	179.3	A
Almond	coconut diethanolamide	314.75	45	2,060.02	A
Almond	copper hydroxide	70,278.31	443	24,116.21	A
Almond	copper oxide (ous)	20,147.11	134	3,973.08	A
Almond	copper oxychloride	1,529.65	41	1,743.9	A
Almond	copper sulfata (basic)	24,267.16	93	5,973.67	A
Almond	copper sulfata (pentahydrate)	1,978.23	94	6,328.93	A
Almond	corn syrup	997.98	90	1,816.48	A
Almond	cyantraniliprole	1,322.81	176	11,324.46	A
Almond	cyclaniliprole	0.01	1	0.1	A
Almond	cyflumetofen	2,563.31	235	14,178.94	A
Almond	cyfluthrin	140.85	59	3,748.3	A
Almond	cyprodinil	4,934.36	305	19,570.58	A
Almond	decyl phenoxy benzene disulfonic acid, disodium salt	20.68	14	524.83	A
Almond	diatomaceous earth	0.01	1	13.0	A
Almond	diethylene glycol	3,787.84	233	17,274.67	A
Almond	difenoconazole	2,926.04	517	28,827.32	A
Almond	diflubenzuron	422.29	46	2,191.02	A
Almond	dimethyl alkyl tertiary amines	89.96	232	13,857.51	A
Almond	dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	0.37	2	1.21	A
Almond	dimethyl silicone fluid emulsion	0.07	3	104.0	A
Almond	dimethylpolysiloxane	2,365.87	1,997	96,775.94	A
Almond	diphacinone	0.13	49	4,088.7	A
Almond	diquat dibromide	10.65	2	11.42	A
Almond	dodecylbenzene sulfonic acid	31.28	31	1,128.0	A
Almond	dodecylbenzene sulfonic acid, calcium salt	18.45	110	5,243.7	A
Almond	edta	0.97	1	50.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	edta, tetrasodium salt	1.92	31	1,128.0	A
Almond	emamectin benzoate	77.11	64	5,877.44	A
Almond	emulsifiable methylated vegetable oil	11,083.37	556	17,515.06	A
Almond	eptc	1,114.64	10	384.01	A
Almond	esfenvalerate	942.77	259	16,345.04	A
Almond	etoxazole	5,763.2	740	43,387.38	A
Almond	fatty acids derived from tallow	2,240.31	434	26,204.53	A
Almond	fatty acids, c16-18 and c18-unsaturated, branched and linear	58.65	132	3,692.8	A
Almond	fatty acids, c16-c18 and c18-unsaturated, methyl esters	20,650.14	966	47,497.17	A
Almond	fatty acids, methyl esters	9,689.38	323	10,155.14	A
Almond	fatty acids, mixed	2,422.19	406	24,557.12	A
Almond	fenazaquin	3,982.99	76	6,361.16	A
Almond	fenbuconazole	363.04	36	4,705.75	A
Almond	fenbutatin-oxide	454.64	9	518.06	A
Almond	fenhexamid	14.69	2	57.5	A
Almond	fenpyroximate	427.23	72	3,086.72	A
Almond	flazasulfuron	<0.01	1	0.08	A
Almond	fluazifop-p-butyl	25.45	6	73.57	A
Almond	fludioxonil	<0.01	1	0.02	A
Almond	flumioxazin	3,178.62	334	11,449.08	A
Almond	fluopyram	2,930.8	595	35,008.37	A
Almond	flutriafol	32.99	2	290.0	A
Almond	fluxapyroxad	2,714.6	461	29,643.19	A
Almond	glufosinate-ammonium	94,310.24	2,519	100,027.86	A
Almond	glycerol	3,578.7	517	16,563.78	A
Almond	glyphosate, diammonium salt	1,380.89	31	1,274.0	A
Almond	glyphosate, isopropylamine salt	119,041.85	1,848	74,943.11	A
Almond	glyphosate, monoammonium salt	101.07	10	211.5	A
Almond	glyphosate, potassium salt	208,358.73	2,488	114,643.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	gs-omega/kappa-hctx-hv1a (versitude peptide)	79.56	43	1,851.37	A
Almond	heptamethyltrisiloxane ethoxylated	1,016.63	207	10,418.46	A
Almond	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4,714.13	748	39,252.2	A
Almond	hexythiazox	3,735.11	282	21,788.67	A
Almond	humic acid	1.92	1	50.0	A
Almond	hydramethylnon	12.51	15	3,425.0	A
Almond	hydrogen peroxide	170.74	10	971.9	A
Almond	imidacloprid	4.76	1	40.0	A
Almond	indaziflam	1,101.52	734	27,709.82	A
Almond	iprodione	1,569.14	40	3,118.5	A
Almond	isofetamid	346.16	35	1,523.75	A
Almond	isopropyl alcohol	1,162.49	680	26,782.72	A
Almond	isopropylamine dodecylbenzene sulfonate	77.98	194	8,621.81	A
Almond	isoxaben	307.38	16	515.52	A
Almond	kasugamycin hydrochloride	83.16	16	858.3	A
Almond	lambda-cyhalothrin	2,434.5	1,111	63,789.64	A
Almond	lauric acid	61.51	14	932.02	A
Almond	lauryl dimethylamine oxide	0.77	1	13.0	A
Almond	lecithin	6,572.61	461	27,056.18	A
Almond	lime-sulfur	8,616.14	10	1,001.0	A
Almond	limonene	230.02	29	1,166.1	A
Almond	low molecular weight paraffinic oil	314.38	53	2,907.07	A
Almond	magnesium phosphide	375.36	N/A	4,345,242.0	C
Almond	magnesium phosphide	284.54	N/A	5,306,400.0	P
Almond	magnesium phosphide	1,188.32	N/A	57,384.0	T
Almond	magnesium phosphide	28.03	N/A	756,800.0	U
Almond	mancozeb	6,735.08	47	1,664.8	A
Almond	margosa oil	1.13	2	0.1	A
Almond	mefenoxam	2,469.73	37	4,335.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	mefentrifluconazole	1.31	1	10.0	A
Almond	mesotrione	336.26	62	2,378.4	A
Almond	metaflumizone	24.13	415	26,909.35	A
Almond	metconazole	3,270.13	508	33,231.86	A
Almond	methoxyfenozide	31,675.33	1,414	94,803.41	A
Almond	methyl bromide	182.4	N/A	72,872.0	C
Almond	methyl silicone resins	804.88	195	7,984.04	A
Almond	methylated fatty acids from canola oil	19,511.08	324	15,159.87	A
Almond	methylated soybean oil	93,452.17	2,876	142,877.91	A
Almond	mineral oil	1,152,696.68	2,730	158,400.45	A
Almond	myclobutanil	5.7	1	38.0	A
Almond	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6,891.15	1,788	81,152.29	A
Almond	norflurazon	8.98	1	11.43	A
Almond	novaluron	0.03	2	0.14	A
Almond	oil of orange	5.75	29	1,166.1	A
Almond	oleic acid	3,277.46	633	29,463.25	A
Almond	oleic acid, ethyl ester	3,838.58	108	8,225.8	A
Almond	oleic acid, methyl ester	8,497.82	184	11,068.73	A
Almond	organo/modified polysiloxane	4.86	78	2,177.18	A
Almond	organosilicone, poly oxyalkylene ether copolymer	2.23	1	18.0	A
Almond	oryzalin	125.75	6	121.4	A
Almond	oxyfluorfen	29,601.65	2,744	105,448.93	A
Almond	paecilomyces fumosoroseus apopka strain 97	56.28	3	201.0	A
Almond	paraquat dichloride	16,558.07	415	14,449.53	A
Almond	pendimethalin	41,267.7	463	15,782.18	A
Almond	penoxsulam	84.88	67	3,372.76	A
Almond	penthiopyrad	3,334.19	274	15,639.27	A
Almond	permethrin	181.42	7	733.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	peroxyacetic acid	31.62	10	971.9	A
Almond	petroleum distillates	14.26	1	104.4	A
Almond	petroleum oil, paraffin based	277.56	1	70.0	A
Almond	petroleum oil, unclassified	2,217.96	8	307.1	A
Almond	phosmet	212.17	1	70.0	A
Almond	phosphine	112.17	N/A	3,410,662.0	C
Almond	phosphine	136.0	N/A	2,986,600.0	P
Almond	phosphine	9.28	N/A	3,062.0	T
Almond	phosphine	12.0	N/A	264,000.0	U
Almond	phosphoric acid	4,935.61	1,649	67,146.66	A
Almond	piperonyl butoxide	55.49	13	243.0	A
Almond	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	0.84	1	11.6	A
Almond	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	254.91	179	7,027.66	A
Almond	poly-i-para-menthene	21.41	7	120.0	A
Almond	polyacrylamide polymer	153.65	413	13,238.4	A
Almond	polyacrylamide, polyethylene glycol mixture	5.76	5	528.37	A
Almond	polyacrylic polymer	104.68	290	15,343.19	A
Almond	polyalkene oxide modified heptamethyl trisiloxane	730.92	613	35,809.12	A
Almond	polyalkyleneoxide modified polydimethyl-siloxane	1,042.17	205	5,689.49	A
Almond	polybutenes	3,650.29	857	42,221.17	A
Almond	polyether modified polysiloxane	2,623.6	970	32,326.17	A
Almond	polyethoxylated castor oil	360.25	473	14,754.99	A
Almond	polyethylene glycol	7,131.38	652	25,193.44	A
Almond	polyethylene glycol ditallate	0.34	1	104.4	A
Almond	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	80.56	11	1,020.0	A
Almond	polyethylene glycol oleate	0.86	2	1.21	A
Almond	polyethylene glycol stearate	959.64	108	8,225.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	polymerized pinene	467.36	29	859.28	A
Almond	polyoxin d, zinc salt	81.46	53	1,941.64	A
Almond	polyoxyethylene dioleate	0.05	1	18.0	A
Almond	polyoxyethylene mixed fatty acid ester	8.61	4	45.42	A
Almond	polyoxyethylene polyoxypropylene	3,050.22	183	12,827.33	A
Almond	polyoxyethylene sorbitan mixed fatty acid esters	266.98	28	665.66	A
Almond	polyoxyethylene sorbitan monooleate	801.55	293	14,786.1	A
Almond	polyoxyethylene sorbitan trioleate	1,791.37	275	12,699.41	A
Almond	polyoxyethylene soybean oil fatty acid ester	1,357.41	159	9,159.81	A
Almond	polysorbate 65	436.49	160	5,560.9	A
Almond	potassium hydroxide	115.26	161	8,631.19	A
Almond	potassium nitrate	216.74	90	4,135.45	A
Almond	potassium phosphite	38,736.51	304	18,385.61	A
Almond	propargite	1,059.88	13	446.0	A
Almond	propiconazole	2,390.47	225	11,895.61	A
Almond	propionic acid	4,449.46	290	15,813.83	A
Almond	propylene glycol	845.8	498	13,194.54	A
Almond	pseudomonas chlororaphis subsp. aurantiaca strain afs009	0.08	1	0.03	A
Almond	pydiflumetofen	1.21	9	18.19	A
Almond	pyraclostrobin	4,238.98	748	45,175.09	A
Almond	pyraflufen-ethyl	34.65	206	8,740.98	A
Almond	pyrethrins	29.31	10	869.0	A
Almond	pyrimethanil	3,713.62	362	15,897.99	A
Almond	pyriproxyfen	465.47	272	18,139.86	A
Almond	qst 713 strain of dried bacillus subtilis	307.85	34	4,911.8	A
Almond	reynoutria sachalinensis	219.02	71	1,883.0	A
Almond	rimsulfuron	1,046.43	678	24,502.71	A
Almond	s-methoprene	36.47	104	8,079.87	A
Almond	saflufenacil	2,233.36	1,362	62,169.85	A
Almond	sawdust	9.06	N/A	278.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	sethoxydim	1,848.49	125	7,965.32	A
Almond	silicone defoamer	0.82	31	1,128.0	A
Almond	simazine	2,300.3	46	3,106.92	A
Almond	sodium diisooctylsulfosuccinate	31.8	141	4,307.71	A
Almond	sodium hydroxide	628.18	317	8,646.6	A
Almond	sodium lauryl ether sulfate	13.17	4	91.0	A
Almond	sodium polyacrylate	9.81	44	2,736.29	A
Almond	sodium tripolyphosphate	262.62	248	11,710.04	A
Almond	sodium xylene sulfonate	247.7	182	5,590.46	A
Almond	sorbitan monooleate	14.67	7	627.0	A
Almond	sorbitan trioleate	436.49	160	5,560.9	A
Almond	sorbitol	3.4	1	50.0	A
Almond	soybean oil	130.29	14	542.09	A
Almond	spinetoram	1,441.1	264	21,297.56	A
Almond	spinosad	174.5	34	2,050.4	A
Almond	spirodiclofen	1,308.02	49	2,780.6	A
Almond	spirotetramat	88.07	24	714.5	A
Almond	strychnine	9.3	26	1,028.01	A
Almond	styrene butadiene copolymer	35.76	4	194.0	A
Almond	sulfoxaflor	12.46	9	299.0	A
Almond	sulfur	90,006.49	235	13,998.76	A
Almond	sulfuric acid	186.44	363	8,016.76	A
Almond	sulfuryl fluoride	2,938.87	N/A	1,379,298.0	C
Almond	tall oil	175.63	45	2,639.34	A
Almond	tall oil fatty acids	2,407.25	1,153	57,420.12	A
Almond	tallow bis(2-hydroxyethyl)amine	0.14	1	13.0	A
Almond	tebuconazole	2,936.2	380	19,999.01	A
Almond	tetrapotassium pyrophosphate	4.81	31	1,128.0	A
Almond	thiophanate-methyl	3,996.95	107	4,229.33	A
Almond	triethanolamine	18.62	37	1,272.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	triethanolamine oleate	16.97	3	410.0	A
Almond	trifloxystrobin	2,497.13	405	25,641.44	A
Almond	trifluralin	1,063.45	5	1,144.5	A
Almond	urea	1,300.5	78	2,177.18	A
Almond	urea dihydrogen sulfate	701.07	338	20,328.22	A
Almond	vegetable oil	5,014.55	60	2,062.87	A
Almond	vinyl polymer	43.06	84	6,932.91	A
Almond	xanthan gum	0.49	35	2,078.0	A
Almond	zeta-cypermethrin	10.05	21	247.0	A
Almond	zinc phosphide	13.63	11	411.0	A
Almond	zinc sulfate	10.44	1	51.14	A
Almond	ziram	1,343.68	6	221.0	A
Animal premise	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	80.06	N/A	46.0	U
Animal premise	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	4,297.0	N/A	510.0	U
Animal premise	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	4,297.0	N/A	510.0	U
Animal premise	beauveria bassiana hf 23	9.11	N/A	19.0	U
Animal premise	beta-cyfluthrin	105.57	N/A	75.0	U
Animal premise	boric acid	122,496.0	N/A	94.0	U
Animal premise	chlorine dioxide	885.86	N/A	82.0	U
Animal premise	didecyl dimethyl ammonium chloride	27.94	N/A	41.0	U
Animal premise	dinotefuran	12.18	N/A	65.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal premise	ethyl alcohol	50.62	N/A	75.0	U
Animal premise	glutaraldehyde	38.42	N/A	41.0	U
Animal premise	hydrogen peroxide	637.11	N/A	56.0	U
Animal premise	imidacloprid	2,338.94	N/A	79.0	U
Animal premise	muscalure	0.99	N/A	66.0	U
Animal premise	ortho-phenylphenol	0.08	N/A	75.0	U
Animal premise	permethrin	217.31	N/A	31.0	U
Animal premise	peroxyacetic acid	122.89	N/A	52.0	U
Animal premise	piperonyl butoxide	256.28	N/A	36.0	U
Animal premise	potassium peroxymonosulfate	581.28	N/A	16.0	U
Animal premise	prallethrin	0.01	N/A	5.0	U
Animal premise	pyrethrins	0.03	N/A	5.0	U
Animal premise	sodium chloride	40.73	N/A	16.0	U
Animal premise	sodium chlorite	179.91	N/A	10.0	U
Animal premise	sodium hypochlorite	4,642.93	N/A	377.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal premise	spinosad	12.59	N/A	13.0	U
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	46.51	9	392.0	A
Apricot	alpha-pinene beta-pinene copolymer	1.01	1	33.0	A
Apricot	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.2	1	13.89	A
Apricot	alpha-undecyl-omega-hydroxypoly(oxyethylene)	29.31	3	240.0	A
Apricot	azoxystrobin	15.07	3	99.5	A
Apricot	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	68.0	1	80.0	A
Apricot	beta-cyfluthrin	0.36	1	18.0	A
Apricot	boscalid	13.23	1	80.0	A
Apricot	citric acid	0.24	1	13.89	A
Apricot	clethodim	3.99	1	30.0	A
Apricot	copper hydroxide	1,711.15	4	185.5	A
Apricot	copper oxide (ous)	268.48	1	80.0	A
Apricot	cyprodinil	13.25	1	56.5	A
Apricot	diethylene glycol	12.24	4	273.0	A
Apricot	dimethylpolysiloxane	9.01	9	469.0	A
Apricot	esfenvalerate	9.41	3	161.5	A
Apricot	fatty acids, mixed	20.04	3	240.0	A
Apricot	glufosinate-ammonium	84.74	3	76.89	A
Apricot	glyphosate, isopropylamine salt	41.4	1	33.0	A
Apricot	glyphosate, potassium salt	30.76	1	33.0	A
Apricot	indaziflam	0.58	1	13.89	A
Apricot	lambda-cyhalothrin	0.81	1	20.0	A
Apricot	methoxyfenozone	82.69	4	142.0	A
Apricot	methyated soybean oil	31.45	4	86.0	A
Apricot	mineral oil	6,174.21	6	298.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.74	2	46.89	A
Apricot	pendimethalin	52.61	1	13.89	A
Apricot	penthiopyrad	16.65	1	80.0	A
Apricot	polyalkene oxide modified heptamethyl trisiloxane	0.85	3	56.0	A
Apricot	polyether modified polysiloxane	2.25	1	30.0	A
Apricot	polyethoxylated castor oil	0.75	1	30.0	A
Apricot	polyoxyethylene polyoxypropylene	34.33	4	163.0	A
Apricot	polyoxyethylene sorbitan monooleate	1.77	1	33.0	A
Apricot	polyoxyethylene soybean oil fatty acid ester	1.01	1	33.0	A
Apricot	potassium phosphite	260.82	1	50.0	A
Apricot	propiconazole	13.06	3	99.5	A
Apricot	propylene glycol	3.17	2	66.0	A
Apricot	pyraclostrobin	6.72	1	80.0	A
Apricot	pyraflufen-ethyl	0.2	2	46.89	A
Apricot	pyrimethanil	6.82	1	25.0	A
Apricot	sulfuric acid	0.87	1	33.0	A
Apricot	tall oil fatty acids	2.34	2	66.0	A
Apricot	urea dihydrogen sulfate	0.12	1	13.89	A
Asparagus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	34.54	5	368.0	A
Asparagus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	33.74	3	180.0	A
Asparagus	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	33.42	6	360.0	A
Asparagus	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	24.42	3	180.0	A
Asparagus	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.28	2	40.14	A
Asparagus	alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.62	1	94.0	A
Asparagus	chlorantraniliprole	45.38	7	454.0	A
Asparagus	citric acid	0.35	2	40.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Asparagus	diethylene glycol	3.31	1	94.0	A
Asparagus	dimethylpolysiloxane	0.11	2	188.0	A
Asparagus	fatty acids derived from tallow	9.77	3	180.0	A
Asparagus	fatty acids, mixed	5.89	1	94.0	A
Asparagus	glyphosate, potassium salt	110.78	2	40.14	A
Asparagus	lambda-cyhalothrin	5.66	3	180.0	A
Asparagus	mefenoxam	43.13	4	172.0	A
Asparagus	methomyl	162.0	3	180.0	A
Asparagus	methylated soybean oil	303.63	3	180.0	A
Asparagus	mineral oil	113.67	2	144.0	A
Asparagus	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.3	2	40.14	A
Asparagus	pendimethalin	545.45	2	144.0	A
Asparagus	phosphoric acid	4.14	1	94.0	A
Asparagus	polyacrylamide polymer	0.18	2	40.14	A
Asparagus	polysorbate 65	10.03	2	144.0	A
Asparagus	sorbitan trioleate	10.03	2	144.0	A
Asparagus	trifluralin	182.07	4	216.0	A
Asparagus	urea	3.7	1	94.0	A
Asparagus	urea dihydrogen sulfate	0.17	2	40.14	A
Barley	diglycolamine salt of 3,6-dichloro-o-anisic acid	33.76	6	178.6	A
Barley	mcpa, dimethylamine salt	75.72	6	178.6	A
Barley	polyacrylamide polymer	0.34	6	178.6	A
Basil, sweet	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.76	3	115.9	A
Basil, sweet	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	25.04	7	194.0	A
Basil, sweet	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	6.05	3	94.0	A
Basil, sweet	alpha-pinene beta-pinene copolymer	32.94	3	115.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, sweet	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.45	1	42.6	A
Basil, sweet	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.51	2	50.0	A
Basil, sweet	azadirachtin	2.68	4	98.1	A
Basil, sweet	chlorantraniliprole	0.92	1	13.1	A
Basil, sweet	chromobacterium subtsugae strain praa4-1	40.68	1	67.8	A
Basil, sweet	citric acid	0.56	1	42.6	A
Basil, sweet	cyazofamid	3.91	2	50.0	A
Basil, sweet	diethylene glycol	0.58	2	50.0	A
Basil, sweet	dimethylpolysiloxane	0.02	4	100.0	A
Basil, sweet	fatty acids, mixed	1.04	2	50.0	A
Basil, sweet	fluopicolide	7.54	3	61.2	A
Basil, sweet	glycerol	8.57	2	50.0	A
Basil, sweet	glyphosate, isopropylamine salt	63.93	1	42.6	A
Basil, sweet	imidacloprid	46.89	10	265.2	A
Basil, sweet	mandipropamid	15.33	3	117.8	A
Basil, sweet	mefenoxam	179.41	6	179.0	A
Basil, sweet	mineral oil	9.22	3	115.9	A
Basil, sweet	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.49	1	42.6	A
Basil, sweet	napropamide	71.84	2	38.1	A
Basil, sweet	potassium n-methyldithiocarbamate	45,068.99	4	129.0	A
Basil, sweet	potassium phosphite	632.84	7	204.0	A
Basil, sweet	pyrethrins	8.86	10	253.3	A
Basil, sweet	sodium diisooctylsulfosuccinate	0.13	2	50.0	A
Basil, sweet	sodium xylene sulfonate	1.4	2	50.0	A
Basil, sweet	tall oil	0.24	2	50.0	A
Basil, sweet	urea dihydrogen sulfate	0.27	1	42.6	A
Bean, dried	abamectin	1.28	2	68.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.75	2	68.0	A
Bean, dried	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.18	2	68.0	A
Bean, dried	ammonium propionate	0.36	2	68.0	A
Bean, dried	amyl acetate	0.15	2	68.0	A
Bean, dried	bifenthrin	3.0	2	68.0	A
Bean, dried	citric acid	1.09	2	68.0	A
Bean, dried	cyfluthrin	3.53	2	68.0	A
Bean, dried	dimethylpolysiloxane	0.03	2	68.0	A
Bean, dried	heptamethyltrisiloxane ethoxylated	1.43	2	68.0	A
Bean, dried	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.73	2	68.0	A
Bean, dried	imidacloprid	3.0	2	68.0	A
Bean, dried	lecithin	4.36	2	68.0	A
Bean, dried	methylated soybean oil	2.22	2	68.0	A
Bean, dried	oleic acid, methyl ester	9.53	2	68.0	A
Bean, dried	propionic acid	1.24	2	68.0	A
Bean, dried	propylene glycol	0.87	2	68.0	A
Beehive	amitraz	43.95	N/A	400.0	U
Beehive	thymol	19.29	1	1,400.0	U
Beet	potash soap	33.31	4	4.0	A
Beet	pyrethrins	0.19	4	4.0	A
Blackberry	abamectin	<0.01	1	1,348.0	S
Blackberry	acetamiprid	0.4	2	4.6	A
Blackberry	azoxystrobin	0.01	1	2,068.0	S
Blackberry	bacillus subtilis strain iab/bs03	0.01	2	4.6	A
Blackberry	bifenthrin	0.6	5	7.75	A
Blackberry	captan	7.1	2	3.55	A
Blackberry	chlorantraniliprole	0.23	1	2.3	A
Blackberry	cyprodinil	1.67	4	5.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	ethephon	<0.01	1	1,348.0	S
Blackberry	etoxazole	<0.01	1	250.0	S
Blackberry	fenhexamid	2.77	3	5.85	A
Blackberry	fludioxonil	1.11	4	5.1	A
Blackberry	fluopyram	<0.01	1	2,000.0	S
Blackberry	imidacloprid	<0.01	1	1,600.0	S
Blackberry	iprodione	3.94	3	3.95	A
Blackberry	methoxyfenozide	0.49	1	2.3	A
Blackberry	methyl silicone resins	9.17	20	34.95	A
Blackberry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.75	20	34.95	A
Blackberry	polyoxin d, zinc salt	0.12	2	2.7	A
Blackberry	potassium phosphite	0.61	6	4,898.0	S
Blackberry	qst 713 strain of dried bacillus subtilis	0.02	6	8,418.0	S
Blackberry	thiamethoxam	0.16	2	3.45	A
Blackberry	trifloxystrobin	<0.01	1	2,000.0	S
Blackberry	zeta-cypermethrin	0.09	3	3.95	A
Blueberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.49	2	25.8	A
Blueberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.84	1	20.0	A
Blueberry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.54	1	5.8	A
Blueberry	clethodim	2.12	1	20.0	A
Blueberry	cyantraniliprole	0.48	1	5.8	A
Blueberry	diethylene glycol	1.36	1	5.8	A
Blueberry	dimethylpolysiloxane	0.03	1	5.8	A
Blueberry	fatty acids, mixed	2.42	1	5.8	A
Blueberry	fenhexamid	12.6	1	16.8	A
Blueberry	fluopyram	1.05	1	5.8	A
Blueberry	glufosinate-ammonium	20.55	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	metconazole	0.06	1	0.78	A
Blueberry	methomyl	7.56	1	16.8	A
Blueberry	mineral oil	58.58	1	20.0	A
Blueberry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.84	1	20.0	A
Blueberry	polyacrylamide polymer	0.25	1	20.0	A
Blueberry	pyrimethanil	3.13	1	5.8	A
Blueberry	tall oil fatty acids	3.41	1	20.0	A
Blueberry	thiamethoxam	0.36	1	5.8	A
Broccoli	4-nonylphenol, formaldehyde resin, propoxylated	0.91	1	40.0	A
Broccoli	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	48.82	13	930.1	A
Broccoli	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	9.27	6	430.1	A
Broccoli	bifenthrin	45.07	6	450.0	A
Broccoli	chlorantraniliprole	11.21	2	140.0	A
Broccoli	dimethoate	173.96	9	640.0	A
Broccoli	esfenvalerate	9.48	3	190.0	A
Broccoli	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.65	1	40.0	A
Broccoli	lambda-cyhalothrin	11.59	8	545.1	A
Broccoli	malathion	549.73	6	430.1	A
Broccoli	methomyl	33.75	1	50.0	A
Broccoli	methoxyfenozide	111.89	7	500.0	A
Broccoli	mineral oil	273.04	7	500.0	A
Broccoli	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.14	1	40.0	A
Broccoli	napropamide	251.0	4	251.0	A
Broccoli	oleic acid	1.14	1	40.0	A
Broccoli	polybutenes	0.76	1	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	spirotetramat	31.5	6	400.0	A
Broccoli	tall oil fatty acids	29.87	7	500.0	A
Broccoli	vinyl polymer	1.88	6	430.1	A
Cantaloupe	1,3-dichloropropene	33,060.13	4	372.0	A
Cantaloupe	4-nonylphenol, formaldehyde resin, propoxylated	7.52	4	108.75	A
Cantaloupe	abamectin	35.27	65	2,758.76	A
Cantaloupe	acetamiprid	50.04	12	514.3	A
Cantaloupe	afidopyropen	12.05	7	308.0	A
Cantaloupe	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	196.36	46	2,120.96	A
Cantaloupe	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.33	1	31.0	A
Cantaloupe	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	54.58	19	620.41	A
Cantaloupe	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	35.29	10	576.8	A
Cantaloupe	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.4	6	2.7	A
Cantaloupe	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.08	3	256.1	A
Cantaloupe	alpha-undecyl-omega-hydroxypoly(oxyethylene)	116.91	29	1,274.1	A
Cantaloupe	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	5.9	8	643.0	A
Cantaloupe	ammonium nitrate	3.67	5	465.3	A
Cantaloupe	ammonium sulfate	157.5	10	734.8	A
Cantaloupe	azadirachtin	0.11	4	2.0	A
Cantaloupe	azoxystrobin	4.22	1	27.0	A
Cantaloupe	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	90.72	1	112.0	A
Cantaloupe	benzenesulfonic acid, c10-16-alkyl derivatives	0.54	1	69.0	A
Cantaloupe	benzoic acid	3.78	4	349.3	A
Cantaloupe	benzovindiflupyr	2.67	1	43.8	A
Cantaloupe	beta-cyfluthrin	6.69	9	304.71	A
Cantaloupe	bifenazate	22.01	2	44.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	bifenthrin	171.86	35	1,880.76	A
Cantaloupe	buprofezin	28.17	4	82.0	A
Cantaloupe	butyl alcohol	6.65	4	161.1	A
Cantaloupe	carbaryl	189.0	8	378.0	A
Cantaloupe	carfentrazone-ethyl	4.69	2	181.6	A
Cantaloupe	chlorantraniliprole	67.02	22	993.25	A
Cantaloupe	citric acid	8.67	7	455.1	A
Cantaloupe	clethodim	1.76	2	18.0	A
Cantaloupe	coconut diethanolamide	1.16	8	643.0	A
Cantaloupe	cyflufenamid	3.94	4	171.0	A
Cantaloupe	diazinon	12.22	6	197.0	A
Cantaloupe	diethylene glycol	19.64	7	478.4	A
Cantaloupe	difenoconazole	6.65	2	70.8	A
Cantaloupe	dimethyl alkyl tertiary amines	4.11	4	349.3	A
Cantaloupe	dimethylpolysiloxane	0.75	17	1,163.8	A
Cantaloupe	dodecylbenzene sulfonic acid	5.03	8	643.0	A
Cantaloupe	edta, tetrasodium salt	0.31	8	643.0	A
Cantaloupe	ethanolamine	0.1	1	69.0	A
Cantaloupe	fatty acids derived from tallow	21.83	19	620.41	A
Cantaloupe	fatty acids, c16-c18 and c18-unsaturated, methyl esters	24.79	4	108.75	A
Cantaloupe	fatty acids, mixed	35.33	8	586.9	A
Cantaloupe	flonicamid	58.68	21	694.26	A
Cantaloupe	fluopyram	12.54	5	225.8	A
Cantaloupe	glycerol	56.93	5	499.3	A
Cantaloupe	glyphosate, isopropylamine salt	820.61	10	712.6	A
Cantaloupe	glyphosate, potassium salt	1,177.22	5	418.3	A
Cantaloupe	halosulfuron-methyl	0.53	2	11.25	A
Cantaloupe	heptamethyltrisiloxane ethoxylated	9.68	6	154.2	A
Cantaloupe	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.84	4	97.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	imidacloprid	245.71	14	696.5	A
Cantaloupe	isopropyl alcohol	1.72	9	712.0	A
Cantaloupe	kaolin	874.0	2	46.0	A
Cantaloupe	lambda-cyhalothrin	2.86	3	104.0	A
Cantaloupe	lecithin	101.79	16	568.1	A
Cantaloupe	low molecular weight paraffinic oil	7.31	4	349.3	A
Cantaloupe	malathion	25.17	1	25.0	A
Cantaloupe	mefenoxam	15.23	18	486.07	A
Cantaloupe	methoxyfenozide	219.69	26	1,325.5	A
Cantaloupe	methylated soybean oil	353.95	34	1,402.25	A
Cantaloupe	mineral oil	22.73	1	31.0	A
Cantaloupe	myclobutanil	8.76	2	70.0	A
Cantaloupe	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	10.75	8	395.85	A
Cantaloupe	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.04	1	69.0	A
Cantaloupe	oleic acid	3.13	2	44.0	A
Cantaloupe	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	1.27	1	69.0	A
Cantaloupe	oxyfluorfen	111.7	9	604.1	A
Cantaloupe	paraquat dichloride	75.61	1	73.1	A
Cantaloupe	penthiopyrad	18.87	3	90.55	A
Cantaloupe	permethrin	89.03	10	502.7	A
Cantaloupe	phosphoric acid	11.89	13	958.0	A
Cantaloupe	polyacrylamide polymer	2.32	7	404.25	A
Cantaloupe	polyacrylic polymer	0.25	1	60.0	A
Cantaloupe	polyalkene oxide modified heptamethyl trisiloxane	0.34	3	90.55	A
Cantaloupe	polybutenes	4.73	4	108.75	A
Cantaloupe	polyethylene glycol	1.81	3	76.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	polyoxyethylene polyoxypropylene	3.8	3	81.5	A
Cantaloupe	potassium n-methyldithiocarbamate	12,179.32	6	39.9	A
Cantaloupe	potassium phosphite	252.13	2	145.0	A
Cantaloupe	propionic acid	8.19	1	108.5	A
Cantaloupe	propylene glycol	0.03	1	69.0	A
Cantaloupe	pymetrozine	3.79	2	44.0	A
Cantaloupe	pyrethrins	0.11	4	2.0	A
Cantaloupe	qst 713 strain of dried bacillus subtilis	10.31	2	181.0	A
Cantaloupe	silicone defoamer	0.13	8	643.0	A
Cantaloupe	sodium diisooctylsulfosuccinate	0.84	5	499.3	A
Cantaloupe	sodium xylene sulfonate	10.9	14	1,211.3	A
Cantaloupe	tall oil	1.59	5	499.3	A
Cantaloupe	tall oil fatty acids	22.18	12	512.8	A
Cantaloupe	tebuconazole	3.65	2	44.0	A
Cantaloupe	tetrapotassium pyrophosphate	0.77	8	643.0	A
Cantaloupe	thiamethoxam	8.6	1	110.0	A
Cantaloupe	thiophanate-methyl	132.68	8	378.0	A
Cantaloupe	triethanolamine	1.97	8	643.0	A
Cantaloupe	trifloxystrobin	5.43	1	43.8	A
Cantaloupe	urea dihydrogen sulfate	1.85	3	256.1	A
Cantaloupe	zeta-cypermethrin	24.28	27	1,114.37	A
Carrot	4-nonylphenol, formaldehyde resin, propoxylated	101.79	12	710.9	A
Carrot	azoxystrobin	318.77	28	1,616.7	A
Carrot	boscalid	44.65	7	270.0	A
Carrot	chlorothalonil	1,081.82	14	718.9	A
Carrot	clethodim	4.87	1	37.3	A
Carrot	cyazofamid	130.99	16	842.7	A
Carrot	fatty acids, c16-c18 and c18-unsaturated, methyl esters	353.87	12	710.9	A
Carrot	fluxapyroxad	24.41	7	270.0	A
Carrot	iprodione	245.37	7	270.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	linuron	992.53	23	1,388.5	A
Carrot	mefenoxam	360.16	55	2,815.2	A
Carrot	metam-sodium	60,455.05	5	342.6	A
Carrot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	103.92	12	710.9	A
Carrot	oleic acid	63.96	7	448.9	A
Carrot	pendimethalin	641.66	11	677.6	A
Carrot	polybutenes	69.28	12	710.9	A
Carrot	potassium n-methyldithiocarbamate	12,096.45	1	54.2	A
Carrot	propiconazole	80.39	14	718.9	A
Carrot	pyraclostrobin	47.09	14	540.0	A
Carrot	sulfur	14,049.04	62	3,110.3	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	47.55	23	733.0	A
Cherry	abamectin	12.75	17	595.0	A
Cherry	alkyl (c8,c10) polyglucoside	47.15	100	2,800.0	A
Cherry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.01	6	300.0	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	307.54	139	3,708.03	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.87	3	82.44	A
Cherry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7.33	2	20.0	A
Cherry	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	10.84	2	77.0	A
Cherry	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	11.34	4	81.0	A
Cherry	alpha-pinene beta-pinene copolymer	39.43	7	305.0	A
Cherry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	94.21	21	526.0	A
Cherry	ammonium nitrate	0.76	1	5.0	A
Cherry	ammonium sulfate	927.51	52	1,238.53	A
Cherry	azoxystrobin	18.25	2	100.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	bifenazate	350.57	26	702.0	A
Cherry	boscalid	18.87	5	101.0	A
Cherry	carfentrazone-ethyl	0.22	1	10.0	A
Cherry	castor oil ethoxylate	429.8	18	676.0	A
Cherry	chlorantraniliprole	38.92	21	573.0	A
Cherry	citric acid	221.64	37	1,008.09	A
Cherry	clethodim	0.65	1	5.0	A
Cherry	clofentezine	145.23	18	584.0	A
Cherry	copper hydroxide	336.68	3	140.0	A
Cherry	diethylene glycol	34.64	18	495.0	A
Cherry	difenoconazole	11.43	2	100.0	A
Cherry	dimethylpolysiloxane	0.95	23	569.09	A
Cherry	etoxazole	41.58	9	308.0	A
Cherry	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.43	1	20.0	A
Cherry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	143.61	23	733.0	A
Cherry	fatty acids, mixed	61.7	18	495.0	A
Cherry	fenazaquin	150.54	7	233.0	A
Cherry	fenbutatin-oxide	23.0	3	31.0	A
Cherry	fenhexamid	12.5	1	25.0	A
Cherry	fenpropathrin	347.29	44	1,062.0	A
Cherry	flumioxazin	46.6	9	136.0	A
Cherry	fluopyram	85.89	34	975.5	A
Cherry	fluxapyroxad	63.64	26	713.0	A
Cherry	gibberellins	101.66	71	1,802.0	A
Cherry	glufosinate-ammonium	280.19	14	280.94	A
Cherry	glycerol	112.36	16	245.59	A
Cherry	glyphosate, isopropylamine salt	832.22	26	487.09	A
Cherry	glyphosate, potassium salt	15.5	1	7.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	34.66	8	165.0	A
Cherry	hexythiazox	85.82	14	456.0	A
Cherry	hydrogen cyanamide	7,889.43	26	706.0	A
Cherry	hydrogen peroxide	29.05	4	77.0	A
Cherry	imidacloprid	5.83	3	60.0	A
Cherry	indaziflam	3.33	3	80.0	A
Cherry	iprodione	801.52	35	1,015.0	A
Cherry	isopropyl alcohol	3.58	4	69.09	A
Cherry	kaolin	2,517.5	3	105.0	A
Cherry	kasugamycin hydrochloride	53.6	19	554.0	A
Cherry	lambda-cyhalothrin	67.05	61	1,708.5	A
Cherry	lecithin	18.72	5	108.0	A
Cherry	lime-sulfur	862.13	1	70.0	A
Cherry	malathion	2,209.55	48	1,785.0	A
Cherry	methoxyfenozide	36.85	6	201.0	A
Cherry	methyl silicone resins	222.21	30	1,014.0	A
Cherry	methylated soybean oil	312.46	14	271.0	A
Cherry	mineral oil	12,937.51	38	1,248.44	A
Cherry	myclobutanil	58.82	17	564.0	A
Cherry	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	83.35	1	10.0	A
Cherry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	41.06	30	841.94	A
Cherry	oleic acid	4.13	3	120.0	A
Cherry	oleic acid, methyl ester	50.58	2	77.0	A
Cherry	oxyfluorfen	122.55	18	286.59	A
Cherry	pendimethalin	427.61	8	134.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	penthiopyrad	46.86	6	180.0	A
Cherry	peroxyacetic acid	2.62	1	50.0	A
Cherry	phosphoric acid	1,204.48	124	3,284.09	A
Cherry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	42.33	30	1,014.0	A
Cherry	polyacrylamide polymer	2.22	9	144.09	A
Cherry	polybutenes	26.04	23	733.0	A
Cherry	polyethylene glycol	22.59	4	69.09	A
Cherry	polyoxyethylene soybean oil fatty acid ester	3,223.5	18	676.0	A
Cherry	potassium hydroxide	8.44	25	789.0	A
Cherry	potassium nitrate	80.15	25	789.0	A
Cherry	potassium phosphite	173.88	1	50.0	A
Cherry	prohexadione-calcium	197.45	25	718.0	A
Cherry	propiconazole	7.93	1	70.0	A
Cherry	propylene glycol	21.83	10	237.0	A
Cherry	pyraclostrobin	73.22	31	814.0	A
Cherry	pyriproxyfen	27.13	8	310.0	A
Cherry	reynoutria sachalinensis	0.22	1	2.0	A
Cherry	rimsulfuron	3.88	5	94.5	A
Cherry	sodium diisooctylsulfosuccinate	0.21	1	20.0	A
Cherry	sodium hydroxide	19.06	19	381.09	A
Cherry	sodium tripolyphosphate	2.97	3	75.0	A
Cherry	sodium xylene sulfonate	12.64	4	80.0	A
Cherry	spinosad	10.96	5	116.0	A
Cherry	sulfur	2,584.05	38	1,049.5	A
Cherry	tall oil	429.8	18	676.0	A
Cherry	tall oil fatty acids	10.76	12	252.44	A
Cherry	tebuconazole	213.75	38	950.0	A
Cherry	thiophanate-methyl	7.0	1	20.0	A
Cherry	trifloxystrobin	84.57	33	925.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	urea dihydrogen sulfate	7.43	3	21.5	A
Cherry	zinc sulfate	2.08	3	33.0	A
Christmas tree	glufosinate-ammonium	1.61	3	24.0	A
Christmas tree	glyphosate, isopropylamine salt	28.54	9	70.0	A
Christmas tree	imidacloprid	1.0	1	7.0	A
Christmas tree	oxyfluorfen	5.71	2	14.0	A
Christmas tree	potassium phosphite	6.96	1	7.0	A
Cilantro	alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	4.96	1	20.2	A
Cilantro	clethodim	2.65	1	20.2	A
Cilantro	mineral oil	24.24	1	20.2	A
Cilantro	prometryn	66.8	2	41.8	A
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	21.4	3	22.17	A
Citrus	dimethylpolysiloxane	0.09	2	22.0	A
Citrus	flazasulfuron	<0.01	2	0.12	A
Citrus	glufosinate-ammonium	0.09	1	0.08	A
Citrus	glyphosate, potassium salt	0.44	3	0.22	A
Citrus	isopropyl alcohol	1.85	2	22.0	A
Citrus	methylated soybean oil	0.05	1	0.17	A
Citrus	mineral oil	0.07	2	0.14	A
Citrus	polyalkene oxide modified heptamethyl trisiloxane	<0.01	1	0.17	A
Citrus	polyethylene glycol	11.67	2	22.0	A
Citrus	polysorbate 65	0.01	2	0.14	A
Citrus	sorbitan trioleate	0.01	2	0.14	A
Commodity fumigation	aluminum phosphide	222.65	26	240,000.0	C
Commodity fumigation	aluminum phosphide	1,538.76	26	895.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity fumigation	aluminum phosphide	210.69	N/A	N/A	N/A
Commodity fumigation	bromadiolone	<0.01	N/A	N/A	N/A
Commodity fumigation	difethialone	<0.01	N/A	N/A	N/A
Commodity fumigation	methyl bromide	915.5	N/A	N/A	N/A
Commodity fumigation	phosphine	121.84	N/A	N/A	N/A
Commodity fumigation	sulfuryl fluoride	22,569.69	N/A	N/A	N/A
Corn (forage - fodder)	2,4-d, dimethylamine salt	728.93	4	631.0	A
Corn (forage - fodder)	2-butoxyethanol	0.18	1	40.0	A
Corn (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	305.1	77	3,141.6	A
Corn (forage - fodder)	acrylamide/sodium acrylate copolymer	1.41	1	51.6	A
Corn (forage - fodder)	acrylic acid	8.33	13	1,028.0	A
Corn (forage - fodder)	alkyl (c8,c10) polyglucoside	271.75	69	3,110.52	A
Corn (forage - fodder)	alkyl (c9-c11) oligomeric d-glucoopyranoside	30.64	52	1,982.3	A
Corn (forage - fodder)	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	54.02	19	803.97	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,417.27	1,312	64,738.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	156.32	50	2,184.47	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	132.2	56	3,286.2	A
Corn (forage - fodder)	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	17.15	15	718.5	A
Corn (forage - fodder)	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	8.8	8	186.0	A
Corn (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1,317.23	79	2,423.49	A
Corn (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,217.66	255	13,970.34	A
Corn (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,264.96	255	10,449.75	A
Corn (forage - fodder)	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	52.77	6	365.02	A
Corn (forage - fodder)	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	2.01	3	58.0	A
Corn (forage - fodder)	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.46	1	40.0	A
Corn (forage - fodder)	alpha-pinene beta-pinene copolymer	345.68	218	10,331.51	A
Corn (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	71.03	69	3,374.73	A
Corn (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,030.27	362	20,150.36	A
Corn (forage - fodder)	ammonium nitrate	242.12	14	736.3	A
Corn (forage - fodder)	ammonium propionate	123.66	27	1,575.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	ammonium sulfate	4,928.61	461	25,873.58	A
Corn (forage - fodder)	aromatic 200	82.57	4	216.3	A
Corn (forage - fodder)	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	31.32	1	29.0	A
Corn (forage - fodder)	benzenesulfonic acid, c10-16-alkyl derivatives	15.81	18	1,481.0	A
Corn (forage - fodder)	benzoic acid	7.99	21	1,331.4	A
Corn (forage - fodder)	bifenthrin	95.84	25	972.0	A
Corn (forage - fodder)	calcium chloride	5.24	30	773.11	A
Corn (forage - fodder)	canola oil	14.07	69	2,952.48	A
Corn (forage - fodder)	carbaryl	5.0	1	5.0	A
Corn (forage - fodder)	carfentrazone-ethyl	64.55	78	4,270.78	A
Corn (forage - fodder)	chlorantraniliprole	1.08	2	55.0	A
Corn (forage - fodder)	chlorophacinone	0.01	1	25.0	A
Corn (forage - fodder)	citric acid	388.72	526	27,381.48	A
Corn (forage - fodder)	clethodim	394.95	51	2,344.7	A
Corn (forage - fodder)	corn syrup	230.1	18	909.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	decyl phenoxy benzene disulfonic acid, disodium salt	1.29	2	163.0	A
Corn (forage - fodder)	dicamba, sodium salt	36.79	13	175.0	A
Corn (forage - fodder)	diethylene glycol	239.93	102	6,980.71	A
Corn (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	489.67	48	1,378.7	A
Corn (forage - fodder)	dimethoate	81.59	7	165.0	A
Corn (forage - fodder)	dimethyl alkyl tertiary amines	8.7	21	1,331.4	A
Corn (forage - fodder)	dimethylpolysiloxane	72.12	374	20,159.79	A
Corn (forage - fodder)	diphacinone	0.01	1	47.0	A
Corn (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	7.04	69	2,952.48	A
Corn (forage - fodder)	edta	0.37	3	51.0	A
Corn (forage - fodder)	emulsifiable methylated vegetable oil	5,720.78	220	8,360.55	A
Corn (forage - fodder)	ethanolamine	2.86	18	1,481.0	A
Corn (forage - fodder)	etoxazole	2,077.37	409	18,960.7	A
Corn (forage - fodder)	fatty acids derived from tallow	487.11	255	13,970.34	A
Corn (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	19.96	76	3,342.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,407.11	102	4,361.98	A
Corn (forage - fodder)	fatty acids, methyl esters	1,721.34	62	2,278.5	A
Corn (forage - fodder)	fatty acids, mixed	434.35	176	10,038.61	A
Corn (forage - fodder)	fenpyroximate	254.31	52	2,386.24	A
Corn (forage - fodder)	flumioxazin	23.72	11	266.0	A
Corn (forage - fodder)	flupyradifurone	1.77	1	15.0	A
Corn (forage - fodder)	glufosinate-ammonium	2,727.6	116	6,062.73	A
Corn (forage - fodder)	glycerol	1,652.27	163	8,021.29	A
Corn (forage - fodder)	glyphosate, isopropylamine salt	39,580.09	556	29,623.11	A
Corn (forage - fodder)	glyphosate, potassium salt	49,594.27	782	34,110.52	A
Corn (forage - fodder)	halosulfuron-methyl	72.52	57	1,898.2	A
Corn (forage - fodder)	heptamethyltrisiloxane ethoxylated	44.1	13	451.5	A
Corn (forage - fodder)	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	707.95	107	4,626.52	A
Corn (forage - fodder)	hexythiazox	1,501.44	161	9,165.17	A
Corn (forage - fodder)	humic acid	0.74	3	51.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	isopropyl alcohol	37.24	71	4,245.6	A
Corn (forage - fodder)	isopropylamine dodecylbenzene sulfonate	3.13	7	571.2	A
Corn (forage - fodder)	lambda-cyhalothrin	0.27	1	10.0	A
Corn (forage - fodder)	lecithin	2,351.81	204	11,412.25	A
Corn (forage - fodder)	limonene	3.68	1	40.0	A
Corn (forage - fodder)	low molecular weight paraffinic oil	18.37	21	1,260.0	A
Corn (forage - fodder)	mesotrione	141.65	16	1,514.0	A
Corn (forage - fodder)	methyl silicone resins	0.81	40	1,726.84	A
Corn (forage - fodder)	methylated fatty acids from canola oil	2,927.07	27	2,040.38	A
Corn (forage - fodder)	methylated soybean oil	12,558.45	518	25,741.41	A
Corn (forage - fodder)	metolachlor	1,473.38	20	855.88	A
Corn (forage - fodder)	metribuzin	0.02	2	0.12	A
Corn (forage - fodder)	mineral oil	5,676.6	368	16,965.81	A
Corn (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	448.21	278	12,501.86	A
Corn (forage - fodder)	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	1.12	18	1,481.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	nicosulfuron	15.4	9	625.0	A
Corn (forage - fodder)	oil of orange	0.09	1	40.0	A
Corn (forage - fodder)	oleic acid	10.74	5	251.0	A
Corn (forage - fodder)	oleic acid, methyl ester	294.07	14	551.02	A
Corn (forage - fodder)	organo/modified polysiloxane	0.67	8	250.2	A
Corn (forage - fodder)	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	36.89	18	1,481.0	A
Corn (forage - fodder)	oxyfluorfen	293.83	40	1,510.5	A
Corn (forage - fodder)	paecilomyces fumosoroseus apopka strain 97	15.6	1	52.0	A
Corn (forage - fodder)	paraquat dichloride	262.11	4	273.0	A
Corn (forage - fodder)	pendimethalin	2,356.74	49	2,458.96	A
Corn (forage - fodder)	permethrin	2.82	1	18.0	A
Corn (forage - fodder)	phosphoric acid	735.88	507	26,363.81	A
Corn (forage - fodder)	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	9.63	2	280.0	A
Corn (forage - fodder)	polyacrylamide polymer	50.23	112	6,018.25	A
Corn (forage - fodder)	polyacrylamide, polyethylene glycol mixture	4.23	7	767.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	polyacrylic polymer	40.71	267	15,275.12	A
Corn (forage - fodder)	polyalkene oxide modified heptamethyl trisiloxane	151.96	104	4,665.53	A
Corn (forage - fodder)	polybutenes	120.54	34	1,429.5	A
Corn (forage - fodder)	polyether modified polysiloxane	357.13	290	11,610.72	A
Corn (forage - fodder)	polyethoxylated castor oil	88.87	163	6,719.45	A
Corn (forage - fodder)	polyethylene glycol	204.0	60	3,182.25	A
Corn (forage - fodder)	polyoxyethylene mixed fatty acid ester	300.97	36	1,466.6	A
Corn (forage - fodder)	polyoxyethylene polyoxypropylene	39.6	18	1,099.8	A
Corn (forage - fodder)	polyoxyethylene sorbitan mixed fatty acid esters	520.64	33	1,589.4	A
Corn (forage - fodder)	polyoxyethylene sorbitan monooleate	608.57	223	10,842.71	A
Corn (forage - fodder)	polyoxyethylene sorbitan trioleate	93.78	75	3,483.68	A
Corn (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	341.03	217	10,311.51	A
Corn (forage - fodder)	polysaccharide polymer	0.29	13	851.9	A
Corn (forage - fodder)	polysorbate 65	217.93	47	2,071.5	A
Corn (forage - fodder)	potassium hydroxide	24.44	84	3,771.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	potassium nitrate	8.66	44	2,044.4	A
Corn (forage - fodder)	potassium phosphite	203.44	3	117.0	A
Corn (forage - fodder)	propargite	14,784.17	139	6,941.91	A
Corn (forage - fodder)	propionic acid	326.79	114	4,784.74	A
Corn (forage - fodder)	propylene glycol	287.91	177	8,153.68	A
Corn (forage - fodder)	pyraflufen-ethyl	7.6	58	2,979.1	A
Corn (forage - fodder)	rimsulfuron	6.27	6	535.0	A
Corn (forage - fodder)	s-metolachlor	7,883.52	126	5,818.4	A
Corn (forage - fodder)	saflufenacil	73.89	12	1,644.33	A
Corn (forage - fodder)	sodium diisooctylsulfosuccinate	9.98	76	3,342.03	A
Corn (forage - fodder)	sodium hydroxide	59.95	22	1,027.5	A
Corn (forage - fodder)	sodium lauryl ether sulfate	1.68	3	58.0	A
Corn (forage - fodder)	sodium polyacrylate	3.09	27	1,575.6	A
Corn (forage - fodder)	sodium tripolyphosphate	8.4	9	483.62	A
Corn (forage - fodder)	sodium xylene sulfonate	202.55	153	8,136.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	sorbitan trioleate	217.93	47	2,071.5	A
Corn (forage - fodder)	sorbitol	1.31	3	51.0	A
Corn (forage - fodder)	spiromesifen	7,354.47	643	30,565.89	A
Corn (forage - fodder)	sulfuric acid	108.64	145	6,228.48	A
Corn (forage - fodder)	tall oil	7.44	1	119.0	A
Corn (forage - fodder)	tall oil fatty acids	428.56	372	17,486.63	A
Corn (forage - fodder)	tembotrione	2,231.99	627	27,455.13	A
Corn (forage - fodder)	triethanolamine	2.54	4	170.0	A
Corn (forage - fodder)	triethanolamine oleate	43.29	44	1,732.1	A
Corn (forage - fodder)	urea	184.4	10	472.2	A
Corn (forage - fodder)	urea dihydrogen sulfate	87.93	77	3,784.43	A
Corn (forage - fodder)	vegetable oil	737.59	20	831.85	A
Corn (forage - fodder)	vinyl polymer	12.48	31	1,530.5	A
Corn (forage - fodder)	xanthan gum	0.01	6	298.7	A
Corn, grain	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	30.8	N/A	192.0	A
Corn, grain	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	30.8	N/A	192.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, grain	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.7	N/A	43.0	A
Corn, grain	ammonium sulfate	9.82	N/A	192.0	A
Corn, grain	citric acid	1.43	N/A	235.0	A
Corn, grain	fatty acids derived from tallow	12.32	N/A	192.0	A
Corn, grain	glufosinate-ammonium	23.02	N/A	43.0	A
Corn, grain	glyphosate, potassium salt	124.13	N/A	43.0	A
Corn, grain	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.76	N/A	43.0	A
Corn, grain	phosphoric acid	3.04	N/A	192.0	A
Corn, grain	polyacrylic polymer	0.27	N/A	192.0	A
Corn, grain	spiromesifen	48.8	N/A	192.0	A
Corn, grain	urea dihydrogen sulfate	0.42	N/A	43.0	A
Corn, human consumption	4-nonylphenol, formaldehyde resin, propoxylated	12.86	3	249.0	A
Corn, human consumption	alkyl (c9-c11) oligomeric d-glucopyranoside	70.61	8	470.7	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	269.35	50	2,961.4	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	141.96	11	560.5	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.77	7	383.8	A
Corn, human consumption	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	21.78	8	470.7	A
Corn, human consumption	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	25.81	9	482.5	A
Corn, human consumption	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.58	3	261.2	A
Corn, human consumption	alpha-undecyl-omega-hydroxypoly(oxyethylene)	97.24	12	724.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	ammonium nitrate	670.93	10	612.7	A
Corn, human consumption	ammonium sulfate	102.34	11	680.7	A
Corn, human consumption	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	207.63	11	289.0	A
Corn, human consumption	burkholderia sp strain a396 cells and fermentation media	887.18	11	289.0	A
Corn, human consumption	calcium chloride	0.15	1	50.0	A
Corn, human consumption	carfentrazone-ethyl	4.44	5	458.2	A
Corn, human consumption	chlorantraniliprole	0.26	1	50.0	A
Corn, human consumption	citric acid	17.5	7	540.7	A
Corn, human consumption	clethodim	90.91	7	591.0	A
Corn, human consumption	diethylene glycol	21.94	6	414.8	A
Corn, human consumption	dimethylpolysiloxane	0.54	9	684.8	A
Corn, human consumption	etoxazole	129.55	24	1,195.1	A
Corn, human consumption	fatty acids derived from tallow	8.83	8	470.7	A
Corn, human consumption	fatty acids, c16-c18 and c18-unsaturated, methyl esters	37.9	3	249.0	A
Corn, human consumption	fatty acids, mixed	40.51	12	750.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	glycerol	74.57	3	270.0	A
Corn, human consumption	glyphosate, isopropylamine salt	292.01	3	221.0	A
Corn, human consumption	glyphosate, potassium salt	2,845.64	26	1,719.7	A
Corn, human consumption	halosulfuron-methyl	7.34	5	233.9	A
Corn, human consumption	hexythiazox	53.0	4	308.4	A
Corn, human consumption	lecithin	33.62	6	336.0	A
Corn, human consumption	mesotrione	1.69	1	18.0	A
Corn, human consumption	methylated fatty acids from canola oil	19.48	1	18.0	A
Corn, human consumption	methylated soybean oil	1,654.16	26	1,494.3	A
Corn, human consumption	mineral oil	886.18	12	842.0	A
Corn, human consumption	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	16.31	7	610.2	A
Corn, human consumption	nicosulfuron	0.43	1	18.0	A
Corn, human consumption	organo/modified polysiloxane	1.88	8	470.7	A
Corn, human consumption	oxyfluorfen	108.41	8	442.5	A
Corn, human consumption	phosphoric acid	14.82	3	229.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	polyacrylamide polymer	2.56	7	544.2	A
Corn, human consumption	polyalkene oxide modified heptamethyl trisiloxane	9.47	9	624.6	A
Corn, human consumption	polybutenes	6.77	3	249.0	A
Corn, human consumption	polyether modified polysiloxane	10.37	7	229.0	A
Corn, human consumption	polyethylene glycol	0.2	1	50.0	A
Corn, human consumption	polysorbate 65	42.35	5	458.2	A
Corn, human consumption	propargite	125.14	1	50.0	A
Corn, human consumption	propionic acid	33.62	6	336.0	A
Corn, human consumption	pyraflufen-ethyl	1.54	6	558.2	A
Corn, human consumption	pyrethrins	1.18	1	44.0	A
Corn, human consumption	rimsulfuron	0.21	1	18.0	A
Corn, human consumption	sodium diisooctylsulfosuccinate	1.1	3	270.0	A
Corn, human consumption	sodium xylene sulfonate	12.22	3	270.0	A
Corn, human consumption	sorbitan trioleate	42.35	5	458.2	A
Corn, human consumption	spinosad	0.08	1	10.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	spiromesifen	165.54	8	651.2	A
Corn, human consumption	tall oil	19.83	9	553.8	A
Corn, human consumption	tall oil fatty acids	53.92	8	459.2	A
Corn, human consumption	tembotrione	58.35	12	718.7	A
Corn, human consumption	triethanolamine	0.37	6	283.8	A
Corn, human consumption	urea	502.89	8	470.7	A
Corn, human consumption	urea dihydrogen sulfate	1.55	3	261.2	A
Cotton	2,4-dichlorophenoxyacetic acid, choline salt	39.17	2	74.0	A
Cotton	4-nonylphenol, formaldehyde resin, propoxylated	5.65	12	355.0	A
Cotton	abamectin	278.79	620	22,884.29	A
Cotton	acephate	682.93	11	702.74	A
Cotton	acetamiprid	868.64	236	9,111.38	A
Cotton	acrylamide/sodium acrylate copolymer	31.37	33	949.0	A
Cotton	acrylic acid	1.66	5	205.75	A
Cotton	afidopyropen	530.15	340	13,643.19	A
Cotton	alkyl (c8,c10) polyglucoside	293.34	38	993.7	A
Cotton	alkyl (c9-c11) oligomeric d-glucopyranoside	0.38	12	355.0	A
Cotton	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	165.05	25	1,832.2	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6,970.89	1,890	77,941.22	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	201.71	168	6,535.95	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	101.65	75	3,767.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	138.88	44	2,824.94	A
Cotton	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	42.08	9	358.0	A
Cotton	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,146.69	309	12,417.41	A
Cotton	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	257.89	85	3,972.8	A
Cotton	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	24.25	9	172.0	A
Cotton	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	56.8	41	1,320.2	A
Cotton	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	16.39	5	171.0	A
Cotton	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	15.15	4	176.8	A
Cotton	alpha-pinene beta-pinene copolymer	2.79	3	72.8	A
Cotton	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	68.31	239	11,209.82	A
Cotton	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,927.47	379	16,688.02	A
Cotton	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	12.86	21	781.0	A
Cotton	ammonium nitrate	18.18	40	1,959.5	A
Cotton	ammonium propionate	97.13	33	1,827.07	A
Cotton	ammonium sulfate	3,205.66	428	19,066.4	A
Cotton	azadirachtin	2.23	1	91.0	A
Cotton	benzenesulfonic acid, c10-16-alkyl derivatives	0.36	3	57.6	A
Cotton	benzoic acid	24.88	44	2,558.9	A
Cotton	beta-cyfluthrin	211.67	199	8,718.26	A
Cotton	bifenthrin	312.83	91	3,574.96	A
Cotton	borax	1.24	2	147.6	A
Cotton	buprofezin	1,384.65	101	3,987.52	A
Cotton	burkholderia sp strain a396 cells and fermentation media	393.82	1	91.0	A
Cotton	butyl alcohol	50.48	55	1,260.57	A
Cotton	canola oil	0.5	4	153.0	A
Cotton	carfentrazone-ethyl	62.96	60	3,462.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	chlorpyrifos	797.73	2	199.0	A
Cotton	citric acid	244.53	512	24,764.87	A
Cotton	clethodim	578.12	119	2,833.08	A
Cotton	clothianidin	478.47	162	5,706.25	A
Cotton	coconut diethanolamide	2.53	21	781.0	A
Cotton	cyclanilide	591.39	263	9,484.87	A
Cotton	cyfluthrin	64.3	32	1,238.6	A
Cotton	diethylene glycol	831.63	306	14,821.15	A
Cotton	dimethoate	665.5	19	1,346.9	A
Cotton	dimethyl alkyl tertiary amines	27.1	44	2,558.9	A
Cotton	dimethylpolysiloxane	28.75	528	23,592.78	A
Cotton	diuron	704.62	793	31,560.05	A
Cotton	dodecylbenzene sulfonic acid	10.97	21	781.0	A
Cotton	dodecylbenzene sulfonic acid, calcium salt	0.25	4	153.0	A
Cotton	edta	1.93	2	199.0	A
Cotton	edta, tetrasodium salt	0.68	21	781.0	A
Cotton	esfenvalerate	15.82	2	317.0	A
Cotton	ethanolamine	12.14	8	228.6	A
Cotton	ethephon	35,730.51	888	36,146.69	A
Cotton	etoxazole	27.68	11	614.84	A
Cotton	fatty acids derived from tallow	458.68	309	12,417.41	A
Cotton	fatty acids, c16-c18 and c18-unsaturated, methyl esters	26.69	4	153.0	A
Cotton	fatty acids, mixed	1,307.75	695	29,412.04	A
Cotton	flonicamid	1,849.19	506	21,386.66	A
Cotton	flumioxazin	58.96	24	583.1	A
Cotton	flupyradifurone	587.11	90	3,838.5	A
Cotton	glufosinate-ammonium	95.54	10	129.62	A
Cotton	glycerol	115.81	21	880.3	A
Cotton	glyphosate, diammonium salt	135.13	1	100.0	A
Cotton	glyphosate, isopropylamine salt	9,312.23	183	7,836.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	glyphosate, potassium salt	47,183.71	700	31,498.86	A
Cotton	heptamethyltrisiloxane ethoxylated	115.31	42	1,640.8	A
Cotton	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	87.08	45	1,810.1	A
Cotton	humic acid	3.83	2	199.0	A
Cotton	imidacloprid	412.19	141	6,324.55	A
Cotton	isopropyl alcohol	6.46	30	1,088.6	A
Cotton	isopropylamine dodecylbenzene sulfonate	20.75	118	4,439.43	A
Cotton	lambda-cyhalothrin	158.69	79	4,206.57	A
Cotton	lecithin	1,642.19	455	16,872.61	A
Cotton	low molecular weight paraffinic oil	48.25	71	3,163.9	A
Cotton	malathion	1,015.27	8	505.08	A
Cotton	mepiquat chloride	1,006.97	694	27,809.29	A
Cotton	methoxyfenozide	10.78	2	61.1	A
Cotton	methylated fatty acids from canola oil	389.11	8	687.5	A
Cotton	methylated soybean oil	10,681.28	673	27,027.47	A
Cotton	metolachlor	1,317.63	30	1,039.0	A
Cotton	mineral oil	7,639.24	364	11,777.9	A
Cotton	msma	113.78	2	63.68	A
Cotton	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	118.48	295	13,663.66	A
Cotton	naled	2,704.98	63	2,690.84	A
Cotton	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.03	3	57.6	A
Cotton	novaluron	515.32	207	7,629.05	A
Cotton	oleic acid, methyl ester	445.34	36	1,324.75	A
Cotton	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.85	3	57.6	A
Cotton	oxyfluorfen	1,489.8	110	6,677.28	A
Cotton	paecilomyces fumosoroseus apopka strain 97	4.55	1	91.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	paraquat dichloride	1,831.83	56	2,779.82	A
Cotton	pendimethalin	2,694.34	100	3,213.69	A
Cotton	phosphoric acid	685.4	390	18,814.94	A
Cotton	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4.93	24	976.0	A
Cotton	polyacrylamide polymer	101.74	379	16,677.65	A
Cotton	polyacrylamide, polyethylene glycol mixture	6.0	10	941.0	A
Cotton	polyacrylic polymer	38.79	229	10,610.38	A
Cotton	polyalkene oxide modified heptamethyl trisiloxane	164.34	304	12,525.0	A
Cotton	polyether modified polysiloxane	7.59	7	220.0	A
Cotton	polyethoxylated castor oil	2.53	7	220.0	A
Cotton	polyethylene glycol	27.02	21	825.8	A
Cotton	polyoxyethylene polyoxypropylene	58.46	22	1,347.6	A
Cotton	polyoxyethylene sorbitan monooleate	87.89	121	4,512.23	A
Cotton	polyoxyethylene sorbitan trioleate	546.88	122	4,592.43	A
Cotton	polyoxyethylene soybean oil fatty acid ester	2.79	3	72.8	A
Cotton	polysorbate 65	4.44	1	39.8	A
Cotton	propionic acid	1,460.67	397	15,323.29	A
Cotton	propylene glycol	54.59	28	1,748.7	A
Cotton	pyraflufen-ethyl	78.75	633	27,027.86	A
Cotton	pyrethrins	5.05	3	273.0	A
Cotton	pyriproxyfen	112.72	29	1,676.05	A
Cotton	pyrithiobac-sodium	151.89	146	1,841.44	A
Cotton	s,s,s-tributyl phosphotriothioate	560.18	6	598.4	A
Cotton	s-metolachlor	2,559.3	66	2,092.82	A
Cotton	silicone defoamer	0.29	21	781.0	A
Cotton	sodium chlorate	7,253.92	33	1,498.57	A
Cotton	sodium diisooctylsulfosuccinate	0.63	11	374.3	A
Cotton	sodium hydroxide	12.27	18	1,354.1	A
Cotton	sodium lauryl ether sulfate	47.46	41	1,320.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	sodium polyacrylate	2.43	33	1,827.07	A
Cotton	sodium xylene sulfonate	18.91	40	1,547.9	A
Cotton	sorbitan trioleate	4.44	1	39.8	A
Cotton	sorbitol	6.77	2	199.0	A
Cotton	spiromesifen	65.27	7	258.6	A
Cotton	sulfuric acid	2.92	2	166.0	A
Cotton	tall oil	34.4	25	917.7	A
Cotton	tall oil fatty acids	494.93	273	8,878.62	A
Cotton	tetrapotassium pyrophosphate	1.69	21	781.0	A
Cotton	thiamethoxam	1.3	1	26.0	A
Cotton	thidiazuron	1,409.24	793	31,560.05	A
Cotton	triethanolamine	17.33	37	1,523.4	A
Cotton	triethanolamine oleate	2.94	12	355.0	A
Cotton	trifluralin	687.81	28	896.9	A
Cotton	urea	67.83	34	1,275.16	A
Cotton	urea dihydrogen sulfate	34,989.57	539	23,620.55	A
Cotton	vegetable oil	7,755.92	103	5,669.56	A
Cotton	vinyl polymer	27.11	26	2,479.2	A
Cotton	xanthan gum	0.08	65	3,322.15	A
County ag comm	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.32	N/A	N/A	N/A
County ag comm	dimethylpolysiloxane	0.04	N/A	N/A	N/A
County ag comm	glufosinate-ammonium	46.49	N/A	N/A	N/A
County ag comm	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.46	N/A	N/A	N/A
County ag comm	propylene glycol	3.52	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
County ag comm	sulfuric acid	1.41	N/A	N/A	N/A
Cucumber	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.81	3	1.5	A
Cucumber	azadirachtin	0.19	7	3.5	A
Cucumber	pyrethrins	0.18	7	3.5	A
Ditch bank	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.28	N/A	80.0	A
Ditch bank	calcium hypochlorite	204.0	N/A	629.0	A
Ditch bank	calcium hypochlorite	34.0	N/A	500.0	S
Ditch bank	calcium hypochlorite	111.07	N/A	1.0	U
Ditch bank	copper sulfate (pentahydrate)	1,401.22	N/A	2.0	U
Ditch bank	emulsifiable methylated vegetable oil	45.11	N/A	80.0	A
Ditch bank	glyphosate, isopropylamine salt	88.75	N/A	26.4	A
Ditch bank	glyphosate, potassium salt	252.12	1	93.0	A
Ditch bank	hydrogen peroxide	4,880.27	N/A	942.0	A
Ditch bank	hydrogen peroxide	5,132.35	N/A	9.0	U
Ditch bank	peroxyacetic acid	3,165.58	N/A	942.0	A
Ditch bank	peroxyacetic acid	3,499.33	N/A	9.0	U
Ditch bank	saflufenacil	3.57	N/A	80.0	A
Ditch bank	sodium hypochlorite	52,799.52	N/A	209.0	U
Ditch bank	vinyl polymer	0.87	N/A	80.0	A
Endive (escarole)	abamectin	4.17	10	194.0	A
Endive (escarole)	boscalid	19.89	17	93.98	A
Endive (escarole)	cyantraniliprole	6.35	5	96.0	A
Endive (escarole)	cyromazine	11.97	5	96.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Endive (escarole)	dimethoate	48.48	10	194.0	A
Endive (escarole)	fluxapyroxad	31.56	10	192.0	A
Endive (escarole)	mefenoxam	49.1	5	98.0	A
Endive (escarole)	permethrin	19.14	5	96.0	A
Endive (escarole)	propyzamide	141.98	5	97.0	A
Endive (escarole)	pyraclostrobin	41.67	27	285.98	A
Farm/ag building	diphacinone	<0.01	N/A	10.0	A
Fig	alkyl (c9-c11) oligomeric d-glucopyranoside	14.45	3	150.0	A
Fig	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	57.34	10	452.17	A
Fig	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.3	2	38.0	A
Fig	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	4.46	3	150.0	A
Fig	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	59.52	6	530.0	A
Fig	ammonium nitrate	137.21	3	150.0	A
Fig	ammonium sulfate	21.35	7	238.0	A
Fig	aromatic 200	137.42	3	150.0	A
Fig	citric acid	9.53	10	618.0	A
Fig	fatty acids derived from tallow	1.81	3	150.0	A
Fig	flumioxazin	62.35	10	475.0	A
Fig	glyphosate, isopropylamine salt	132.38	2	79.17	A
Fig	glyphosate, potassium salt	2,113.83	28	1,385.17	A
Fig	methylated fatty acids from canola oil	374.61	7	302.17	A
Fig	methylated soybean oil	140.12	5	188.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fig	mineral oil	257.88	14	621.0	A
Fig	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	31.89	6	530.0	A
Fig	organo/modified polysiloxane	0.38	3	150.0	A
Fig	oxyfluorfen	375.71	9	346.0	A
Fig	phosphoric acid	6.61	7	238.0	A
Fig	polyacrylamide polymer	2.01	2	79.17	A
Fig	polyacrylic polymer	0.6	7	238.0	A
Fig	polysorbate 65	20.69	12	547.0	A
Fig	pyraflufen-ethyl	1.62	3	380.0	A
Fig	saflufenacil	14.54	12	526.17	A
Fig	sethoxydim	1.4	2	38.0	A
Fig	sorbitan trioleate	20.69	12	547.0	A
Fig	urea	102.89	3	150.0	A
Fig	urea dihydrogen sulfate	4.0	3	380.0	A
Food processing plant	sodium chlorite	7,996.56	N/A	4.0	A
Food processing plant	sodium chlorite	5,297.76	N/A	2.0	U
Forage hay/silage	2,4-d	107.53	3	247.8	A
Forage hay/silage	2,4-d, dimethylamine salt	22.69	2	40.0	A
Forage hay/silage	alkyl (c9-c11) oligomeric d-glucoopyranoside	44.12	13	1,299.2	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	704.39	130	6,670.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	6.19	2	231.8	A
Forage hay/silage	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	28.33	22	1,522.69	A
Forage hay/silage	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	17.35	15	806.0	A
Forage hay/silage	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	4.06	2	65.7	A
Forage hay/silage	alpha-pinene beta-pinene copolymer	22.82	21	831.4	A
Forage hay/silage	alpha-undecyl-omega-hydroxypoly(oxyethylene)	97.75	20	1,492.6	A
Forage hay/silage	ammonium nitrate	419.04	13	1,299.2	A
Forage hay/silage	ammonium sulfate	80.19	10	238.99	A
Forage hay/silage	benzenesulfonic acid, c10-16-alkyl derivatives	0.71	1	150.0	A
Forage hay/silage	bromoxynil octanoate	13.73	1	22.0	A
Forage hay/silage	canola oil	2.41	16	603.0	A
Forage hay/silage	carfentrazone-ethyl	81.47	102	5,371.19	A
Forage hay/silage	citric acid	69.12	11	388.99	A
Forage hay/silage	diethylene glycol	33.57	21	1,396.3	A
Forage hay/silage	diglycolamine salt of 3,6-dichloro-o-anisic acid	143.75	12	760.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	dimethoate	56.1	1	150.0	A
Forage hay/silage	dimethylpolysiloxane	1.09	44	2,406.8	A
Forage hay/silage	dodecylbenzene sulfonic acid, calcium salt	1.2	16	603.0	A
Forage hay/silage	ethanolamine	0.13	1	150.0	A
Forage hay/silage	fatty acids derived from tallow	11.4	22	1,522.69	A
Forage hay/silage	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.32	5	140.0	A
Forage hay/silage	fatty acids, c16-c18 and c18-unsaturated, methyl esters	127.21	16	603.0	A
Forage hay/silage	fatty acids, mixed	55.55	19	1,330.6	A
Forage hay/silage	flupyradifurone	21.69	2	231.8	A
Forage hay/silage	glycerol	36.25	10	317.0	A
Forage hay/silage	heptamethyltrisiloxane ethoxylated	5.06	2	231.8	A
Forage hay/silage	isopropyl alcohol	0.66	5	242.2	A
Forage hay/silage	lecithin	36.42	3	188.5	A
Forage hay/silage	mcpa, dimethylamine salt	1,148.81	43	2,087.8	A
Forage hay/silage	methylated soybean oil	18.49	3	188.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	mineral oil	17.12	21	831.4	A
Forage hay/silage	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	18.58	21	817.9	A
Forage hay/silage	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.05	1	150.0	A
Forage hay/silage	oleic acid, methyl ester	33.63	2	231.8	A
Forage hay/silage	organo/modified polysiloxane	1.17	13	1,299.2	A
Forage hay/silage	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	1.66	1	150.0	A
Forage hay/silage	phosphoric acid	3.44	9	362.49	A
Forage hay/silage	polyacrylamide polymer	0.71	5	101.31	A
Forage hay/silage	polyacrylic polymer	0.29	8	212.49	A
Forage hay/silage	polyethylene glycol	1.76	2	26.5	A
Forage hay/silage	polyoxyethylene sorbitan monooleate	39.94	21	831.4	A
Forage hay/silage	polyoxyethylene sorbitan trioleate	2.81	16	603.0	A
Forage hay/silage	polyoxyethylene soybean oil fatty acid ester	22.82	21	831.4	A
Forage hay/silage	propylene glycol	26.16	20	941.4	A
Forage hay/silage	pyraflufen-ethyl	3.93	39	1,774.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	pyroxsulam	20.25	33	1,533.9	A
Forage hay/silage	sodium diisooctylsulfosuccinate	0.16	5	140.0	A
Forage hay/silage	sodium xylene sulfonate	5.08	11	467.0	A
Forage hay/silage	sulfuric acid	10.45	19	791.4	A
Forage hay/silage	tall oil	2.52	2	65.7	A
Forage hay/silage	tall oil fatty acids	11.54	22	981.4	A
Forage hay/silage	tribenuron-methyl	26.42	62	3,723.69	A
Forage hay/silage	urea	314.25	13	1,299.2	A
Fumigation, other	aluminum phosphide	59.85	N/A	N/A	N/A
Fumigation, other	ddvp	1.06	N/A	N/A	N/A
Fumigation, other	ddvp, other related	0.03	N/A	N/A	N/A
Fumigation, other	magnesium phosphide	54.88	N/A	N/A	N/A
Fumigation, other	methyl bromide	82.9	N/A	N/A	N/A
Fumigation, other	phosphine	15.36	N/A	N/A	N/A
Fumigation, other	sulfuryl fluoride	8,057.35	N/A	N/A	N/A
Garlic	abamectin	6.41	4	346.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	133.73	21	1,296.5	A
Garlic	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.38	3	156.0	A
Garlic	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	17.74	2	230.5	A
Garlic	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	6.74	4	263.6	A
Garlic	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.44	1	125.0	A
Garlic	alpha-undecyl-omega-hydroxypoly(oxyethylene)	48.24	9	452.0	A
Garlic	ammonium nitrate	0.41	3	168.6	A
Garlic	ammonium sulfate	10.13	3	168.6	A
Garlic	azoxystrobin	262.66	18	1,352.0	A
Garlic	benzoic acid	0.44	2	76.8	A
Garlic	benzovindiflupyr	21.35	5	384.1	A
Garlic	bromoxynil heptanoate	208.09	9	674.9	A
Garlic	bromoxynil octanoate	270.3	11	751.7	A
Garlic	calcium chloride	0.31	2	76.8	A
Garlic	citric acid	1.41	3	201.8	A
Garlic	clethodim	41.25	5	282.2	A
Garlic	cyantraniliprole	30.39	4	346.1	A
Garlic	diethylene glycol	18.52	9	452.0	A
Garlic	difenoconazole	83.53	13	875.1	A
Garlic	dimethenamid-p	21.36	1	38.0	A
Garlic	dimethyl alkyl tertiary amines	0.48	2	76.8	A
Garlic	dimethylpolysiloxane	0.46	13	741.4	A
Garlic	emulsifiable methylated vegetable oil	14.28	1	95.0	A
Garlic	fatty acids derived from tallow	7.1	2	230.5	A
Garlic	fatty acids, mixed	32.98	9	452.0	A
Garlic	fluazifop-p-butyl	7.15	1	38.0	A
Garlic	flumioxazin	138.66	8	725.0	A
Garlic	glycerol	74.3	4	289.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	glyphosate, isopropylamine salt	410.31	4	289.4	A
Garlic	glyphosate, potassium salt	301.71	1	125.0	A
Garlic	imidacloprid	38.73	2	76.8	A
Garlic	lambda-cyhalothrin	29.75	13	1,005.9	A
Garlic	methylated soybean oil	16.7	2	76.8	A
Garlic	mineral oil	229.57	5	207.6	A
Garlic	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.86	4	281.0	A
Garlic	oxyfluorfen	238.87	10	626.05	A
Garlic	pendimethalin	722.95	10	801.8	A
Garlic	polyacrylamide polymer	1.69	4	450.5	A
Garlic	propiconazole	33.84	2	207.6	A
Garlic	pyraflufen-ethyl	0.31	1	125.0	A
Garlic	sethoxydim	24.97	1	95.0	A
Garlic	sodium diisooctylsulfosuccinate	1.1	4	289.4	A
Garlic	sodium xylene sulfonate	12.17	4	289.4	A
Garlic	spinetoram	36.89	8	784.2	A
Garlic	tall oil	2.08	4	289.4	A
Garlic	tall oil fatty acids	16.61	5	207.6	A
Garlic	tebuconazole	414.97	12	1,007.7	A
Garlic	urea dihydrogen sulfate	0.26	1	125.0	A
Garlic	zeta-cypermethrin	3.98	1	80.0	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.41	11	90.25	A
Grape	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	4.65	4	48.0	A
Grape	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.04	2	12.0	A
Grape	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	1.75	2	24.25	A
Grape	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.96	4	48.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	citric acid	0.16	2	23.9	A
Grape	cyprodinil	0.75	2	23.9	A
Grape	difenoconazole	0.26	2	23.9	A
Grape	dimethylpolysiloxane	0.01	3	14.0	A
Grape	ethanolamine	1.29	2	24.25	A
Grape	fatty acids derived from tallow	1.86	4	48.0	A
Grape	flumioxazin	0.77	2	4.0	A
Grape	fluopyram	0.5	1	6.0	A
Grape	glufosinate-ammonium	56.01	6	59.15	A
Grape	glycerol	1.85	2	24.25	A
Grape	glyphosate, isopropylamine salt	43.97	4	38.42	A
Grape	glyphosate, potassium salt	32.99	4	27.9	A
Grape	indaziflam	1.4	5	32.07	A
Grape	isopropyl alcohol	0.21	1	10.0	A
Grape	methylated soybean oil	1.61	2	4.0	A
Grape	myclobutanil	1.81	2	24.1	A
Grape	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.88	6	52.15	A
Grape	oxyfluorfen	1.82	2	7.17	A
Grape	polyacrylamide polymer	0.53	4	48.15	A
Grape	polyether modified polysiloxane	0.25	2	4.0	A
Grape	polyethoxylated castor oil	0.08	2	4.0	A
Grape	polyethylene glycol	1.33	1	10.0	A
Grape	propylene glycol	1.14	4	28.25	A
Grape	quinoxifen	0.63	1	6.0	A
Grape	rimsulfuron	0.2	1	4.17	A
Grape	sulfur	3,641.46	32	356.9	A
Grape	sulfuric acid	0.09	2	4.0	A
Grape	tebuconazole	0.5	1	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	urea dihydrogen sulfate	5.61	4	48.15	A
Grape, wine	2,4-d, dimethylamine salt	20.06	2	92.0	A
Grape, wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	28.53	2	133.0	A
Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated	416.74	78	5,292.36	A
Grape, wine	abamectin	87.22	63	4,954.24	A
Grape, wine	acetamiprid	1.58	2	16.18	A
Grape, wine	alkyl (c8,c10) polyglucoside	73.22	9	441.2	A
Grape, wine	alkyl (c9-c11) oligomeric d-glucopyranoside	24.9	73	4,482.36	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,654.34	312	12,321.0	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	56.4	22	457.83	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	21.2	12	361.82	A
Grape, wine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	99.13	6	526.6	A
Grape, wine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	34.42	3	142.98	A
Grape, wine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1,318.13	110	9,847.78	A
Grape, wine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	7.72	5	86.01	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	56.25	7	435.5	A
Grape, wine	ammonium nitrate	34.95	4	271.1	A
Grape, wine	ammonium propionate	7.6	1	80.56	A
Grape, wine	ammonium sulfate	1,236.08	86	2,653.94	A
Grape, wine	aromatic 200	0.12	2	1.51	A
Grape, wine	azoxystrobin	67.73	7	295.29	A
Grape, wine	bacillus amyloliquefaciens strain mbi 600	0.01	3	0.23	A
Grape, wine	bacillus mycoides isolate j	0.76	3	0.05	A
Grape, wine	bacillus pumilus, strain qst 2808	0.02	4	0.16	A
Grape, wine	bacillus subtilis strain iab/bs03	<0.01	1	0.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	9.72	1	18.0	A
Grape, wine	benzoic acid	3.89	27	686.19	A
Grape, wine	benzovindiflupyr	3.39	3	50.04	A
Grape, wine	beta-conglutin	0.01	1	0.01	A
Grape, wine	beta-cyfluthrin	0.61	2	20.5	A
Grape, wine	bifenazate	111.21	2	222.55	A
Grape, wine	boscalid	1,738.28	51	5,469.47	A
Grape, wine	buprofezin	2,225.58	26	2,119.56	A
Grape, wine	butyl alcohol	58.45	15	848.0	A
Grape, wine	calcium chloride	10.11	3	261.0	A
Grape, wine	canola oil	0.31	3	75.0	A
Grape, wine	carfentrazone-ethyl	86.41	122	3,708.36	A
Grape, wine	castor oil ethoxylate	188.01	16	1,489.0	A
Grape, wine	chlorantraniliprole	<0.01	1	0.03	A
Grape, wine	citric acid	424.58	82	2,352.34	A
Grape, wine	clofentezine	222.57	14	1,069.39	A
Grape, wine	copper hydroxide	4,154.11	46	5,927.07	A
Grape, wine	copper oxide (ous)	18.88	1	18.0	A
Grape, wine	copper oxychloride	186.69	8	730.0	A
Grape, wine	cyflufenamid	34.11	5	1,367.5	A
Grape, wine	cyflumetofen	6.48	2	35.42	A
Grape, wine	cyprodinil	6.16	2	32.0	A
Grape, wine	diethylene glycol	184.12	7	510.7	A
Grape, wine	difenoconazole	5.29	4	65.04	A
Grape, wine	dimethyl alkyl tertiary amines	4.25	27	686.19	A
Grape, wine	dimethyl silicone fluid emulsion	0.11	1	17.0	A
Grape, wine	dimethylpolysiloxane	274.07	56	2,786.04	A
Grape, wine	diphacinone	<0.01	6	505.0	A
Grape, wine	dodecylbenzene sulfonic acid, calcium salt	0.15	3	75.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	emulsifiable methylated vegetable oil	7.55	1	18.0	A
Grape, wine	etoxazole	428.88	24	3,298.12	A
Grape, wine	fatty acids, c16-18 and c18-unsaturated, branched and linear	1.83	2	142.34	A
Grape, wine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	73.68	4	494.0	A
Grape, wine	fatty acids, methyl esters	85.7	4	75.06	A
Grape, wine	fatty acids, mixed	1.77	7	351.88	A
Grape, wine	fenazaquin	438.13	7	622.0	A
Grape, wine	fenhexamid	916.91	19	1,833.81	A
Grape, wine	flazasulfuron	<0.01	1	0.01	A
Grape, wine	fluazifop-p-butyl	1,111.0	108	3,284.56	A
Grape, wine	fludioxonil	187.15	16	856.85	A
Grape, wine	flumioxazin	438.53	84	2,954.0	A
Grape, wine	fluopyram	1,274.04	129	12,527.43	A
Grape, wine	flupyradifurone	4.39	1	13.44	A
Grape, wine	flutriafol	197.04	30	2,425.18	A
Grape, wine	glufosinate-ammonium	14,726.74	297	13,702.33	A
Grape, wine	glycerol	142.42	24	663.94	A
Grape, wine	glyphosate, isopropylamine salt	3,102.08	44	2,105.49	A
Grape, wine	glyphosate, potassium salt	39,675.77	210	10,185.22	A
Grape, wine	heptamethyltrisiloxane ethoxylated	49.93	2	290.0	A
Grape, wine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	242.0	26	915.22	A
Grape, wine	imidacloprid	2,084.96	38	4,960.39	A
Grape, wine	indaziflam	43.65	16	1,587.0	A
Grape, wine	indoxacarb	16.01	2	142.34	A
Grape, wine	isopropyl alcohol	3.96	14	152.25	A
Grape, wine	isoxaben	0.01	1	0.01	A
Grape, wine	kresoxim-methyl	223.01	9	1,784.02	A
Grape, wine	lecithin	203.03	18	990.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	lime-sulfur	73,145.05	17	2,138.36	A
Grape, wine	methoxyfenozide	1,210.65	59	6,556.17	A
Grape, wine	methyl silicone resins	581.5	66	4,684.38	A
Grape, wine	methylated soybean oil	6,342.23	207	5,693.8	A
Grape, wine	metrafenone	0.9	1	3.0	A
Grape, wine	mineral oil	1,392.26	106	5,705.74	A
Grape, wine	myclobutanil	243.15	26	2,066.71	A
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	33.95	21	940.73	A
Grape, wine	oleic acid	17.9	1	419.0	A
Grape, wine	oleic acid, ethyl ester	27.6	2	145.0	A
Grape, wine	oleic acid, methyl ester	160.61	3	142.98	A
Grape, wine	oryzalin	0.04	1	0.01	A
Grape, wine	oxyfluorfen	3,661.97	170	7,573.89	A
Grape, wine	paraquat dichloride	1,064.25	19	769.14	A
Grape, wine	pendimethalin	2,336.75	22	1,150.38	A
Grape, wine	phosphoric acid	474.9	81	2,318.78	A
Grape, wine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	152.65	73	5,038.23	A
Grape, wine	polyacrylamide polymer	6.58	16	332.1	A
Grape, wine	polyacrylamide, polyethylene glycol mixture	16.06	51	1,378.94	A
Grape, wine	polyalkene oxide modified heptamethyl trisiloxane	<0.01	2	0.12	A
Grape, wine	polybutenes	11.94	1	419.0	A
Grape, wine	polyether modified polysiloxane	693.28	142	3,955.07	A
Grape, wine	polyethoxylated castor oil	230.96	141	3,937.07	A
Grape, wine	polyethylene glycol	25.0	14	152.25	A
Grape, wine	polyethylene glycol stearate	6.9	2	145.0	A
Grape, wine	polyoxyethylene polyoxypropylene	20.13	10	290.97	A
Grape, wine	polyoxyethylene sorbitan trioleate	0.36	3	75.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	polyoxyethylene soybean oil fatty acid ester	1,410.04	16	1,489.0	A
Grape, wine	potassium bicarbonate	0.48	7	0.15	A
Grape, wine	potassium hydroxide	2.32	6	216.5	A
Grape, wine	propionic acid	46.16	10	483.88	A
Grape, wine	propylene glycol	4.75	1	108.0	A
Grape, wine	pydiflumetofen	109.72	15	839.85	A
Grape, wine	pyraclostrobin	882.94	51	5,469.47	A
Grape, wine	pyraflufen-ethyl	20.39	82	4,947.48	A
Grape, wine	pyrimethanil	0.03	2	0.07	A
Grape, wine	pyriofenone	221.66	31	2,268.25	A
Grape, wine	qst 713 strain of dried bacillus subtilis	0.13	8	0.4	A
Grape, wine	quinoxifen	175.57	21	1,879.96	A
Grape, wine	reynoutria sachalinensis	0.02	2	0.04	A
Grape, wine	rimsulfuron	111.5	47	2,513.87	A
Grape, wine	sethoxydim	95.0	12	266.35	A
Grape, wine	simazine	46.09	3	92.01	A
Grape, wine	sodium diisooctylsulfosuccinate	0.92	2	142.34	A
Grape, wine	sodium hydroxide	35.36	14	312.1	A
Grape, wine	sodium polyacrylate	0.19	1	80.56	A
Grape, wine	sodium xylene sulfonate	5.96	2	142.34	A
Grape, wine	spirotetramat	754.27	64	6,329.64	A
Grape, wine	sulfoxaflor	68.84	9	767.0	A
Grape, wine	sulfur	396,506.9	434	47,592.41	A
Grape, wine	sulfuric acid	1.9	1	108.0	A
Grape, wine	tall oil	270.02	38	2,337.46	A
Grape, wine	tall oil fatty acids	50.53	25	632.09	A
Grape, wine	tebuconazole	945.96	98	9,302.3	A
Grape, wine	tetraconazole	68.77	4	1,765.0	A
Grape, wine	thiamethoxam	498.03	51	5,621.41	A
Grape, wine	thiophanate-methyl	955.19	15	909.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	triethanolamine oleate	194.22	73	4,482.36	A
Grape, wine	trifloxystrobin	328.08	33	3,225.2	A
Grape, wine	triflumizole	106.37	1	419.0	A
Grape, wine	trifluralin	40.04	1	40.28	A
Grape, wine	urea	55.98	2	290.0	A
Grape, wine	urea dihydrogen sulfate	45.3	8	209.5	A
Grass, seed	abamectin	0.34	2	34.7	A
Grass, seed	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.69	1	22.0	A
Grass, seed	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.69	1	22.0	A
Grass, seed	chlordantraniliprole	1.6	2	34.7	A
Grass, seed	fatty acids derived from tallow	0.68	1	22.0	A
Grass, seed	propiconazole	15.83	4	69.4	A
Herb, spice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.61	1	38.1	A
Herb, spice	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2.46	1	38.1	A
Herb, spice	carfentrazone-ethyl	0.56	1	38.1	A
Herb, spice	imidacloprid	2.14	1	50.2	A
Herb, spice	napropamide	126.2	2	63.1	A
Herb, spice	potassium n-methyldithiocarbamate	8,583.92	1	25.0	A
Herb, spice	trifluralin	38.51	1	38.1	A
Household	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium saccharinate	<0.01	N/A	2.0	U
Household	ethyl alcohol	1.22	N/A	2.0	U
Industrial site	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.19	N/A	947,430.0	C
Industrial site	ddvp	3.77	N/A	488,845.04	C
Industrial site	ddvp, other related	0.06	N/A	487,641.0	C
Industrial site	glufosinate-ammonium	24.69	1	35.0	A
Industrial site	glyphosate, isopropylamine salt	1.01	N/A	947,430.0	C
Industrial site	imazapyr, isopropylamine salt	0.24	N/A	947,430.0	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial site	lecithin	0.38	N/A	947,430.0	C
Industrial site	methylated soybean oil	0.19	N/A	947,430.0	C
Industrial site	oleic acid, methyl ester	1.9	N/A	947,430.0	C
Industrial site	oxyfluorfen	17.56	1	35.0	A
Kale	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.46	8	5.7	A
Kale	azadirachtin	0.03	6	6.0	A
Kale	margosa oil	2.46	6	6.0	A
Kale	potash soap	33.31	6	6.0	A
Kale	pyrethrins	0.19	6	6.0	A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	62.46	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	28.37	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, dimethylamine salt	7.73	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, isooctyl ester	2.12	N/A	N/A	N/A
Landscape maintenance	acibenzolar-s-methyl	0.07	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	126.89	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.26	4	28.0	A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	47.82	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	21.71	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	4.75	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.16	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	7.1	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor, potassium salt	13.65	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	376.75	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	7.71	N/A	N/A	N/A
Landscape maintenance	ammonium propionate	12.26	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	18.48	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	20.11	N/A	N/A	N/A
Landscape maintenance	beauveria bassiana strain gha	<0.01	N/A	N/A	N/A
Landscape maintenance	bifenthrin	4.72	N/A	N/A	N/A
Landscape maintenance	boric acid	78.16	N/A	N/A	N/A
Landscape maintenance	bromethalin	<0.01	N/A	N/A	N/A
Landscape maintenance	carbon	0.44	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	1.52	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	0.69	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	chlorophacinone	<0.01	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	37.44	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	6.19	N/A	N/A	N/A
Landscape maintenance	citric acid	6.13	N/A	N/A	N/A
Landscape maintenance	clethodim	1.22	N/A	N/A	N/A
Landscape maintenance	clothianidin	<0.01	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	41.44	N/A	N/A	N/A
Landscape maintenance	copper ethylenediamine complex	16.1	N/A	N/A	N/A
Landscape maintenance	copper sulfate (pentahydrate)	235.6	N/A	N/A	N/A
Landscape maintenance	copper triethanolamine complex	18.17	N/A	N/A	N/A
Landscape maintenance	deltamethrin	1.15	N/A	N/A	N/A
Landscape maintenance	diatomaceous earth	0.1	N/A	N/A	N/A
Landscape maintenance	dicamba	3.77	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	1.42	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	3.11	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	difenoconazole	1.63	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	0.35	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	0.01	2	14.0	A
Landscape maintenance	dimethylpolysiloxane	2.25	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.05	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	17.05	N/A	N/A	N/A
Landscape maintenance	dithiopyr	345.72	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	0.02	N/A	N/A	N/A
Landscape maintenance	endothall, dipotassium salt	6,345.72	N/A	N/A	N/A
Landscape maintenance	ethephon	0.83	N/A	N/A	N/A
Landscape maintenance	ethofumesate	3.92	N/A	N/A	N/A
Landscape maintenance	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.35	N/A	N/A	N/A
Landscape maintenance	ferric sodium edta	0.05	N/A	N/A	N/A
Landscape maintenance	fluazifop-butyl	24.83	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	4.26	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	fludioxonil	0.3	N/A	N/A	N/A
Landscape maintenance	flumioxazin	0.56	N/A	N/A	N/A
Landscape maintenance	flurecol-methyl	0.16	N/A	N/A	N/A
Landscape maintenance	flurprimidol	0.27	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	0.3	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	8.21	1	7.0	A
Landscape maintenance	glufosinate-ammonium	324.42	N/A	N/A	N/A
Landscape maintenance	glycerol	24.72	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	2,249.2	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	40.59	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	43.44	2	14.0	A
Landscape maintenance	glyphosate, potassium salt	1,567.28	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	3.74	N/A	N/A	N/A
Landscape maintenance	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	7.26	N/A	N/A	N/A
Landscape maintenance	hydramethylnon	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	imidacloprid	75.64	N/A	N/A	N/A
Landscape maintenance	indaziflam	6.34	N/A	N/A	N/A
Landscape maintenance	iron phosphate	3.83	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	0.56	N/A	N/A	N/A
Landscape maintenance	isoxaben	123.76	N/A	N/A	N/A
Landscape maintenance	lecithin	48.7	N/A	N/A	N/A
Landscape maintenance	mcpp, dimethylamine salt	6.12	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	7.87	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	12.18	N/A	N/A	N/A
Landscape maintenance	mefenoxam	3.06	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	0.1	N/A	N/A	N/A
Landscape maintenance	mesotrione	0.56	N/A	N/A	N/A
Landscape maintenance	methyl silicone resins	3.58	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.13	N/A	N/A	N/A
Landscape maintenance	methylated fatty acids from canola oil	25.25	2	14.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	methyalted soybean oil	73.4	N/A	N/A	N/A
Landscape maintenance	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.54	2	14.0	A
Landscape maintenance	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	22.3	N/A	N/A	N/A
Landscape maintenance	naa, ammonium salt	0.09	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	22.17	N/A	N/A	N/A
Landscape maintenance	oryzalin	11.54	N/A	N/A	N/A
Landscape maintenance	oxadiazon	3.5	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	23.79	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride	0.01	N/A	N/A	N/A
Landscape maintenance	pendimethalin	16.5	N/A	N/A	N/A
Landscape maintenance	penoxsulam	0.27	N/A	N/A	N/A
Landscape maintenance	penthiopyrad	2.75	N/A	N/A	N/A
Landscape maintenance	petroleum distillates	0.94	N/A	N/A	N/A
Landscape maintenance	polyacrylamide polymer	1.26	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	potassium phosphite	132.53	N/A	N/A	N/A
Landscape maintenance	propamocarb	6.01	N/A	N/A	N/A
Landscape maintenance	propiconazole	2.31	N/A	N/A	N/A
Landscape maintenance	propylene glycol	0.77	2	14.0	A
Landscape maintenance	propylene glycol	6.74	N/A	N/A	N/A
Landscape maintenance	pyriproxyfen	0.01	N/A	N/A	N/A
Landscape maintenance	quinclorac	0.07	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	2.49	N/A	N/A	N/A
Landscape maintenance	s-methoprene	0.02	N/A	N/A	N/A
Landscape maintenance	sodium diisooctylsulfosuccinate	0.25	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	2.46	N/A	N/A	N/A
Landscape maintenance	sodium polyacrylate	0.31	N/A	N/A	N/A
Landscape maintenance	sodium xylene sulfonate	2.65	N/A	N/A	N/A
Landscape maintenance	strychnine	0.37	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	2.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	sulfometuron-methyl	13.57	N/A	N/A	N/A
Landscape maintenance	sulfur	1.87	N/A	N/A	N/A
Landscape maintenance	sulfuric acid	0.31	2	14.0	A
Landscape maintenance	tall oil fatty acids	10.57	N/A	N/A	N/A
Landscape maintenance	thiencarbazone-methyl	0.15	N/A	N/A	N/A
Landscape maintenance	triclopyr choline	93.26	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	153.35	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	26.51	N/A	N/A	N/A
Landscape maintenance	trifluralin	48.06	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	19.33	N/A	N/A	N/A
Landscape maintenance	urea dihydrogen sulfate	3.19	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	0.72	N/A	N/A	N/A
Lettuce, head	abamectin	3.82	2	217.0	A
Lettuce, head	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	57.82	3	228.0	A
Lettuce, head	benefin	45.12	3	37.6	A
Lettuce, head	benzoic acid	0.59	1	108.5	A
Lettuce, head	calcium chloride	0.29	1	108.5	A
Lettuce, head	carfentrazone-ethyl	<0.01	1	11.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	citric acid	0.82	1	108.5	A
Lettuce, head	cyantraniliprole	18.1	2	217.0	A
Lettuce, head	dimethyl alkyl tertiary amines	0.64	1	108.5	A
Lettuce, head	ethylene glycol	2.59	1	11.0	A
Lettuce, head	imidacloprid	20.74	5	254.6	A
Lettuce, head	isopropyl alcohol	3.19	3	228.0	A
Lettuce, head	lambda-cyhalothrin	6.44	1	108.5	A
Lettuce, head	low molecular weight paraffinic oil	1.14	1	108.5	A
Lettuce, head	methoxyfenozide	22.98	1	108.5	A
Lettuce, head	methylated soybean oil	21.69	1	108.5	A
Lettuce, head	mineral oil	0.66	1	11.0	A
Lettuce, head	polyoxyethylene sorbitol, mixed ether ester	3.24	1	11.0	A
Lettuce, head	spirotetramat	8.54	1	108.5	A
Lettuce, head	thiamethoxam	9.93	7	129.45	A
Lettuce, head	vinyl polymer	0.14	1	11.0	A
Lettuce, leaf	clethodim	8.75	2	66.5	A
Lettuce, leaf	methoxyfenozide	5.29	1	30.0	A
Lettuce, leaf	mineral oil	80.08	2	66.5	A
Lettuce, leaf	polyoxyethylene mixed fatty acid ester	14.93	2	66.5	A
Melon	abamectin	0.85	8	74.0	A
Melon	acetamiprid	4.44	6	47.9	A
Melon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.35	1	45.0	A
Melon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.47	1	45.0	A
Melon	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.36	4	34.6	A
Melon	ammonium sulfate	8.7	1	45.0	A
Melon	azoxystrobin	2.09	2	13.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	571.05	16	705.0	A
Melon	buprofezin	4.55	2	13.3	A
Melon	burkholderia sp strain a396 cells and fermentation media	1,802.48	18	833.0	A
Melon	chlorantraniliprole	3.99	6	60.7	A
Melon	clethodim	0.83	2	8.5	A
Melon	coconut diethanolamide	0.07	4	34.6	A
Melon	difenoconazole	1.31	2	13.3	A
Melon	dodecylbenzene sulfonic acid	0.31	4	34.6	A
Melon	edta, tetrasodium salt	0.02	4	34.6	A
Melon	flonicamid	2.28	2	26.1	A
Melon	glyphosate, isopropylamine salt	44.96	1	45.0	A
Melon	isopropyl alcohol	0.09	4	34.6	A
Melon	lambda-cyhalothrin	0.29	N/A	10.0	A
Melon	mineral oil	32.98	1	45.0	A
Melon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.47	1	45.0	A
Melon	oxyfluorfen	11.26	1	45.0	A
Melon	phosphoric acid	0.06	4	34.6	A
Melon	polyether modified polysiloxane	69.26	18	833.0	A
Melon	purpureocillium lilaciunum strain 251	2.88	1	48.0	A
Melon	pyrethrins	0.65	1	48.0	A
Melon	qst 713 strain of dried bacillus subtilis	5.47	2	96.0	A
Melon	silicone defoamer	0.01	4	34.6	A
Melon	sodium xylene sulfonate	0.09	4	34.6	A
Melon	spinosad	11.19	2	128.0	A
Melon	sulfur	1,038.8	1	53.0	A
Melon	tall oil fatty acids	1.92	1	45.0	A
Melon	tetrapotassium pyrophosphate	0.05	4	34.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	triethanolamine	0.12	4	34.6	A
Mint	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.13	3	45.0	A
Mint	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.87	3	45.0	A
Mint	carfentrazone-ethyl	0.71	2	30.0	A
Mint	flumioxazin	1.91	1	15.0	A
Mint	mineral oil	60.4	3	45.0	A
Mint	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.87	3	45.0	A
Mint	paraquat dichloride	25.63	3	45.0	A
Mint	pendimethalin	14.2	1	15.0	A
Mint	tall oil fatty acids	3.51	3	45.0	A
Mint	trifluralin	7.6	1	15.0	A
Mustard	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.07	1	8.0	A
Mustard	glycerol	0.28	1	8.0	A
Mustard	glyphosate, isopropylamine salt	4.0	1	8.0	A
Mustard	oxyfluorfen	0.16	1	8.0	A
Mustard	sodium diisooctylsulfosuccinate	<0.01	1	8.0	A
Mustard	sodium xylene sulfonate	0.1	1	8.0	A
N-grnhs plants in containers	azadirachtin	0.01	2	4,500.0	S
N-grnhs plants in containers	mineral oil	0.36	2	4,500.0	S
N-grnhs plants in containers	pyrethrins	0.04	13	34,500.0	S
N-grnhs transplants	(s)-kinoprene	6.06	6	10.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	abamectin	0.2	6	22.5	A
N-grnhs transplants	azadirachtin	1.46	46	45.5	A
N-grnhs transplants	azoxystrobin	16.89	8	299.0	A
N-grnhs transplants	bacillus amyloliquefaciens strain d747	3.88	3	1.76	A
N-grnhs transplants	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	18.64	22	242.17	A
N-grnhs transplants	bifenthrin	1.52	15	21.5	A
N-grnhs transplants	boscalid	2.84	13	120.83	A
N-grnhs transplants	chlormequat chloride	0.67	1	0.5	A
N-grnhs transplants	chlorothalonil	91.05	15	428.4	A
N-grnhs transplants	clothianidin	0.03	1	0.57	A
N-grnhs transplants	copper hydroxide	23.94	32	34.14	A
N-grnhs transplants	copper octanoate	6.47	47	31.25	A
N-grnhs transplants	copper oxide (ous)	272.42	12	288.0	A
N-grnhs transplants	cyantraniliprole	7.87	13	5.28	A
N-grnhs transplants	cyprodinil	1.05	5	4.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	dinotefuran	10.68	11	15.48	A
N-grnhs transplants	fenhexamid	47.5	7	144.5	A
N-grnhs transplants	fludioxonil	0.7	5	4.24	A
N-grnhs transplants	fosetyl-al	177.63	20	317.19	A
N-grnhs transplants	gibberellins	0.01	2	1.21	A
N-grnhs transplants	glyphosate, isopropylamine salt	88.02	11	323.0	A
N-grnhs transplants	hydrogen peroxide	2.86	6	3.28	A
N-grnhs transplants	imidacloprid	65.08	27	380.83	A
N-grnhs transplants	iprodione	0.81	5	3.25	A
N-grnhs transplants	isofetamid	3.81	3	9.76	A
N-grnhs transplants	mancozeb	84.81	22	157.65	A
N-grnhs transplants	mefenoxam	9.64	20	432.05	A
N-grnhs transplants	mefenoxam, other related	0.03	8	7.05	A
N-grnhs transplants	methoxyfenozone	2.26	1	55.0	A
N-grnhs transplants	n6-benzyl adenine	0.01	2	1.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	paclobutrazol	0.09	3	11.4	A
N-grnhs transplants	permethrin	3.6	13	22.01	A
N-grnhs transplants	peroxyacetic acid	0.21	6	3.28	A
N-grnhs transplants	propamocarb hydrochloride	34.86	19	73.98	A
N-grnhs transplants	pyraclostrobin	5.6	13	120.83	A
N-grnhs transplants	pyrethrins	0.25	26	19.43	A
N-grnhs transplants	pyridaben	11.33	11	27.3	A
N-grnhs transplants	qst 713 strain of dried bacillus subtilis	0.84	4	2.78	A
N-grnhs transplants	reynoutria sachalinensis	0.15	2	0.88	A
N-grnhs transplants	spinosad	0.64	9	11.02	A
N-grnhs transplants	spirotetramat	0.06	1	1.0	A
N-grnhs transplants	streptomycin sulfate	3.03	17	14.29	A
N-grnhs transplants	tau-fluvalinate	1.68	6	10.35	A
N-grnhs transplants	thiophanate-methyl	37.5	3	5.7	A
N-grnhs transplants	uniconazole-p	0.05	5	134.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	1,3-dichloropropene	2,638.51	1	8.0	A
N-outdr plants in containers	acetamiprid	5.68	8	71.2	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	113.47	25	357.0	A
N-outdr plants in containers	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.49	2	38.5	A
N-outdr plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	24.72	10	152.0	A
N-outdr plants in containers	ammonium sulfate	11.55	2	38.5	A
N-outdr plants in containers	azoxystrobin	43.74	15	252.42	A
N-outdr plants in containers	bifenazate	3.45	2	6.9	A
N-outdr plants in containers	bifenthrin	9.08	4	80.4	A
N-outdr plants in containers	captan	1,081.24	19	359.91	A
N-outdr plants in containers	chlorantraniliprole	10.5	2	70.01	A
N-outdr plants in containers	chloropicrin	29,655.4	7	201.5	A
N-outdr plants in containers	chlorothalonil	391.42	21	348.43	A
N-outdr plants in containers	citric acid	11.32	2	38.5	A
N-outdr plants in containers	copper hydroxide	248.94	4	59.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	cyflufenamid	0.89	4	38.88	A
N-outdr plants in containers	cyprodinil	7.84	4	23.9	A
N-outdr plants in containers	diethylene glycol	14.73	12	172.5	A
N-outdr plants in containers	dimethylpolysiloxane	0.49	12	172.5	A
N-outdr plants in containers	emulsifiable methylated vegetable oil	13.76	2	38.5	A
N-outdr plants in containers	esfenvalerate	1.53	3	29.5	A
N-outdr plants in containers	etoxazole	13.5	4	103.0	A
N-outdr plants in containers	fatty acids, mixed	15.9	8	113.5	A
N-outdr plants in containers	fenhexamid	0.32	2	0.8	A
N-outdr plants in containers	fluazifop-p-butyl	3.49	4	10.0	A
N-outdr plants in containers	fludioxonil	5.23	4	23.9	A
N-outdr plants in containers	flumioxazin	19.89	4	39.0	A
N-outdr plants in containers	fluopyram	2.43	1	11.0	A
N-outdr plants in containers	flupyradifurone	37.15	8	113.01	A
N-outdr plants in containers	fosetyl-al	815.4	16	203.91	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	glufosinate-ammonium	122.24	29	226.5	A
N-outdr plants in containers	glyphosate, isopropylamine salt	258.8	31	257.5	A
N-outdr plants in containers	glyphosate, potassium salt	92.85	4	47.8	A
N-outdr plants in containers	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.81	1	9.0	A
N-outdr plants in containers	imidacloprid	6.51	5	143.02	A
N-outdr plants in containers	indaziflam	2.17	4	42.5	A
N-outdr plants in containers	iprodione	69.71	2	70.01	A
N-outdr plants in containers	mefenoxam	31.56	4	37.0	A
N-outdr plants in containers	methoxyfenozone	26.26	5	124.01	A
N-outdr plants in containers	methyl bromide	42,166.17	7	201.5	A
N-outdr plants in containers	methyl silicone resins	282.61	114	1,711.38	A
N-outdr plants in containers	methylated soybean oil	5.74	1	9.0	A
N-outdr plants in containers	myclobutanil	27.67	14	221.52	A
N-outdr plants in containers	napropamide	31.25	3	7.0	A
N-outdr plants in containers	oxyfluorfen	237.93	36	325.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	pendimethalin	146.78	7	46.0	A
N-outdr plants in containers	penoxsulam	0.99	4	42.5	A
N-outdr plants in containers	phosphoric acid	0.82	2	38.5	A
N-outdr plants in containers	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	53.83	114	1,711.38	A
N-outdr plants in containers	polyether modified polysiloxane	0.75	2	38.5	A
N-outdr plants in containers	polyethylene glycol	15.15	12	175.5	A
N-outdr plants in containers	polyoxin d, zinc salt	7.89	15	183.51	A
N-outdr plants in containers	potassium phosphite	1,224.25	30	415.5	A
N-outdr plants in containers	propiconazole	27.02	14	241.21	A
N-outdr plants in containers	propylene glycol	5.8	4	59.0	A
N-outdr plants in containers	pyrimethanil	7.26	1	11.0	A
N-outdr plants in containers	quinoxifen	13.37	8	156.01	A
N-outdr plants in containers	spinosad	0.29	1	3.0	A
N-outdr plants in containers	spiromesifen	19.03	4	76.91	A
N-outdr plants in containers	sulfur	4,634.43	61	910.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	tall oil fatty acids	26.05	17	243.5	A
N-outdr plants in containers	thiamethoxam	3.44	3	72.51	A
N-outdr plants in containers	thiram	664.92	20	289.18	A
N-outdr plants in containers	ziram	121.6	1	16.0	A
N-outdr transplants	1,3-dichloropropene	1,075.97	1	9.0	A
N-outdr transplants	abamectin	<0.01	2	2.0	A
N-outdr transplants	acequinocyl	67.22	19	184.85	A
N-outdr transplants	acetamiprid	3.0	2	23.5	A
N-outdr transplants	acibenzolar-s-methyl	3.05	6	130.0	A
N-outdr transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17.06	4	78.0	A
N-outdr transplants	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	9.14	5	125.0	A
N-outdr transplants	alpha-pinene beta-pinene copolymer	201.95	43	1,644.75	A
N-outdr transplants	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.37	5	125.0	A
N-outdr transplants	azadirachtin	5.72	4	192.0	A
N-outdr transplants	azoxystrobin	71.29	16	291.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	bifenazate	230.97	33	442.33	A
N-outdr transplants	bifenthrin	12.9	6	129.0	A
N-outdr transplants	boscalid	0.05	1	1.0	A
N-outdr transplants	capric acid	47.87	4	13.3	A
N-outdr transplants	caprylic acid	70.3	4	13.3	A
N-outdr transplants	captan	4,383.63	87	1,739.68	A
N-outdr transplants	captan, other related	27.81	23	515.0	A
N-outdr transplants	chlorantraniliprole	13.43	7	310.5	A
N-outdr transplants	chloropicrin	92,454.46	50	655.0	A
N-outdr transplants	chlorothalonil	1,326.36	48	1,565.0	A
N-outdr transplants	copper octanoate	52.11	5	125.0	A
N-outdr transplants	copper sulfate (basic)	159.8	6	84.7	A
N-outdr transplants	cyflufenamid	3.73	14	151.18	A
N-outdr transplants	cyflumetofen	34.08	19	184.94	A
N-outdr transplants	cyprodinil	207.54	41	645.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	dimethyl silicone fluid emulsion	5.3	36	1,372.5	A
N-outdr transplants	dimethylpolysiloxane	36.17	2	12.0	A
N-outdr transplants	emulsifiable methylated vegetable oil	86.45	5	125.0	A
N-outdr transplants	etoxazole	36.61	14	272.0	A
N-outdr transplants	fenhexamid	168.0	9	224.0	A
N-outdr transplants	fenpyroximate	27.73	12	259.0	A
N-outdr transplants	flonicamid	28.75	10	273.0	A
N-outdr transplants	fludioxonil	138.36	41	645.62	A
N-outdr transplants	fluopyram	2.87	1	13.0	A
N-outdr transplants	flupyradifurone	27.18	10	226.5	A
N-outdr transplants	fluxapyroxad	48.27	24	268.93	A
N-outdr transplants	fosetyl-al	133.4	6	96.5	A
N-outdr transplants	gibberellins	5.05	5	148.0	A
N-outdr transplants	glycerol	16.02	2	12.0	A
N-outdr transplants	imidacloprid	128.9	27	613.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	isopropyl alcohol	3.25	4	78.0	A
N-outdr transplants	malathion	322.01	8	157.5	A
N-outdr transplants	mefenoxam	179.15	18	360.25	A
N-outdr transplants	metam-sodium	952.49	1	3.0	A
N-outdr transplants	methoxyfenozone	49.24	10	232.5	A
N-outdr transplants	methyl bromide	139,620.12	50	642.0	A
N-outdr transplants	mineral oil	151.46	43	1,644.75	A
N-outdr transplants	myclobutanil	17.0	12	171.0	A
N-outdr transplants	n6-benzyl adenine	17.55	5	148.0	A
N-outdr transplants	natamycin	6.07	3	3.0	A
N-outdr transplants	novaluron	9.81	5	125.0	A
N-outdr transplants	paecilomyces fumosoroseus apopka strain 97	32.68	4	192.0	A
N-outdr transplants	phosphoric acid	17.34	9	203.0	A
N-outdr transplants	polyether modified polysiloxane	4.69	5	125.0	A
N-outdr transplants	polyoxyethylene sorbitan monooleate	353.41	43	1,644.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	polyoxyethylene soybean oil fatty acid ester	201.95	43	1,644.75	A
N-outdr transplants	potassium n-methyldithiocarbamate	22,215.74	6	80.2	A
N-outdr transplants	potassium phosphite	3,696.97	29	727.0	A
N-outdr transplants	pyraclostrobin	48.3	25	269.93	A
N-outdr transplants	pyrethrins	0.46	2	37.0	A
N-outdr transplants	pyrimethanil	8.58	1	13.0	A
N-outdr transplants	quinoxifen	55.19	35	523.53	A
N-outdr transplants	spiromesifen	64.1	12	259.0	A
N-outdr transplants	sulfur	14,724.03	164	5,091.0	A
N-outdr transplants	tall oil fatty acids	100.97	43	1,644.75	A
N-outdr transplants	tetraconazole	16.86	13	413.0	A
N-outdr transplants	thiophanate	18.2	1	26.0	A
N-outdr transplants	thiophanate-methyl	79.52	7	116.75	A
N-outdr transplants	thiram	2,531.92	43	1,237.68	A
N-outdr transplants	triflumizole	63.43	12	259.0	A
Nectarine	1,3-dichloropropene	497.9	1	1.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	4-nonylphenol, formaldehyde resin, propoxylated	0.11	2	5.0	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.95	4	17.0	A
Nectarine	dimethylpolysiloxane	<0.01	2	8.5	A
Nectarine	e-8-dodecenyl acetate	<0.01	1	2.5	A
Nectarine	esfenvalerate	0.19	1	2.5	A
Nectarine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.44	2	5.0	A
Nectarine	flumioxazin	1.63	2	8.5	A
Nectarine	glyphosate, potassium salt	13.17	2	8.5	A
Nectarine	indaziflam	0.39	2	8.5	A
Nectarine	methylated soybean oil	3.42	2	8.5	A
Nectarine	myclobutanil	0.63	2	5.0	A
Nectarine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.46	4	13.5	A
Nectarine	oleic acid	0.14	2	5.0	A
Nectarine	oxyfluorfen	4.25	2	8.5	A
Nectarine	polybutenes	0.09	2	5.0	A
Nectarine	polyether modified polysiloxane	0.53	2	8.5	A
Nectarine	polyethoxylated castor oil	0.18	2	8.5	A
Nectarine	propylene glycol	0.47	2	8.5	A
Nectarine	sulfur	20.0	1	2.5	A
Nectarine	sulfuric acid	0.19	2	8.5	A
Nectarine	z-8-dodecenol	<0.01	1	2.5	A
Nectarine	z-8-dodecenyl acetate	0.05	1	2.5	A
Oat	2,4-d	49.43	3	113.9	A
Oat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.5	7	361.9	A
Oat	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	10.5	7	361.9	A
Oat	carfentrazone-ethyl	4.72	5	378.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat	chlorophacinone	0.01	2	168.0	A
Oat	fatty acids derived from tallow	4.2	7	361.9	A
Oat	mcpa, dimethylamine salt	166.39	5	378.0	A
Oat	polyacrylamide polymer	0.85	3	180.0	A
Oat	tribenuron-methyl	1.84	6	293.9	A
Oat (forage - fodder)	2,4-d, dimethylamine salt	551.55	19	956.5	A
Oat (forage - fodder)	alkyl (c8,c10) polyglucoside	4.0	10	659.3	A
Oat (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	85.02	17	880.0	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,141.72	232	12,017.98	A
Oat (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	634.16	66	3,220.13	A
Oat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	100.86	38	1,840.0	A
Oat (forage - fodder)	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	4.02	1	13.0	A
Oat (forage - fodder)	alpha-pinene beta-pinene copolymer	133.27	80	2,681.4	A
Oat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	448.78	81	5,438.19	A
Oat (forage - fodder)	ammonium nitrate	807.43	17	880.0	A
Oat (forage - fodder)	ammonium sulfate	85.67	22	983.3	A
Oat (forage - fodder)	benzoic acid	0.11	1	19.0	A
Oat (forage - fodder)	bromoxynil heptanoate	36.12	4	112.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	bromoxynil octanoate	58.6	8	155.5	A
Oat (forage - fodder)	butyl alcohol	0.78	1	19.0	A
Oat (forage - fodder)	canola oil	8.45	41	2,067.94	A
Oat (forage - fodder)	carfentrazone-ethyl	232.76	346	17,675.64	A
Oat (forage - fodder)	citric acid	4.06	18	929.0	A
Oat (forage - fodder)	dicamba, dimethylamine salt	192.55	25	1,274.0	A
Oat (forage - fodder)	diethylene glycol	107.4	37	2,403.21	A
Oat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	1,358.85	162	7,134.33	A
Oat (forage - fodder)	dimethyl alkyl tertiary amines	0.12	1	19.0	A
Oat (forage - fodder)	dimethylpolysiloxane	4.08	110	5,789.06	A
Oat (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	4.23	41	2,067.94	A
Oat (forage - fodder)	fatty acids derived from tallow	40.48	38	1,840.0	A
Oat (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	2.99	31	1,614.44	A
Oat (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	447.11	41	2,067.94	A
Oat (forage - fodder)	fatty acids, mixed	187.07	36	2,390.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	glycerol	203.11	44	2,363.44	A
Oat (forage - fodder)	isopropyl alcohol	30.59	47	2,227.0	A
Oat (forage - fodder)	lecithin	328.09	50	3,519.53	A
Oat (forage - fodder)	mcpa, dimethylamine salt	8,457.49	240	13,211.72	A
Oat (forage - fodder)	methyl silicone resins	0.16	10	659.3	A
Oat (forage - fodder)	methylated fatty acids from canola oil	134.42	2	149.0	A
Oat (forage - fodder)	methylated soybean oil	180.1	44	2,967.23	A
Oat (forage - fodder)	mineral oil	99.95	80	2,681.4	A
Oat (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	15.44	24	1,018.85	A
Oat (forage - fodder)	organo/modified polysiloxane	2.26	17	880.0	A
Oat (forage - fodder)	phosphoric acid	22.44	18	929.0	A
Oat (forage - fodder)	polyacrylamide polymer	7.42	30	1,575.0	A
Oat (forage - fodder)	polyacrylic polymer	2.03	18	929.0	A
Oat (forage - fodder)	polyether modified polysiloxane	4.84	3	88.0	A
Oat (forage - fodder)	polyethoxylated castor oil	1.61	3	88.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	polyethylene glycol	199.75	51	2,685.55	A
Oat (forage - fodder)	polyoxyethylene sorbitan mixed fatty acid esters	47.68	4	166.0	A
Oat (forage - fodder)	polyoxyethylene sorbitan monooleate	233.22	80	2,681.4	A
Oat (forage - fodder)	polyoxyethylene sorbitan trioleate	9.86	41	2,067.94	A
Oat (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	133.27	80	2,681.4	A
Oat (forage - fodder)	polysaccharide polymer	0.23	10	622.0	A
Oat (forage - fodder)	potassium hydroxide	4.64	10	659.3	A
Oat (forage - fodder)	propionic acid	32.03	10	659.3	A
Oat (forage - fodder)	propylene glycol	21.63	22	694.3	A
Oat (forage - fodder)	sodium diisooctylsulfosuccinate	1.49	31	1,614.44	A
Oat (forage - fodder)	sodium xylene sulfonate	26.56	44	2,363.44	A
Oat (forage - fodder)	sulfuric acid	7.36	19	547.3	A
Oat (forage - fodder)	tall oil	2.5	1	13.0	A
Oat (forage - fodder)	tall oil fatty acids	76.43	88	3,299.95	A
Oat (forage - fodder)	tribenuron-methyl	61.54	204	9,793.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	urea	605.51	17	880.0	A
Oat (forage - fodder)	vinyl polymer	0.98	6	245.0	A
Olive	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.33	1	65.0	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	45.13	7	300.46	A
Olive	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	30.8	1	40.0	A
Olive	alpha-pinene beta-pinene copolymer	43.68	1	65.0	A
Olive	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.77	3	91.67	A
Olive	ammonium sulfate	76.21	7	388.29	A
Olive	calcium hydroxide	3,150.0	3	165.0	A
Olive	carfentrazone-ethyl	10.41	10	701.96	A
Olive	citric acid	5.23	10	479.96	A
Olive	copper ammonium complex	0.41	1	5.0	A
Olive	copper hydroxide	1,150.82	4	214.0	A
Olive	copper oxychloride	41.67	1	35.0	A
Olive	copper sulfate (pentahydrate)	4,270.86	5	343.0	A
Olive	fatty acids derived from tallow	12.32	1	40.0	A
Olive	flumioxazin	62.35	2	168.0	A
Olive	glufosinate-ammonium	217.86	3	188.0	A
Olive	glyphosate, potassium salt	949.85	11	509.96	A
Olive	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3.37	1	30.0	A
Olive	isoxaben	45.97	1	138.0	A
Olive	methylated soybean oil	54.22	2	70.0	A
Olive	mineral oil	3,767.3	9	420.46	A
Olive	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.83	3	91.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	oxyfluorfen	403.99	7	407.5	A
Olive	pendimethalin	288.41	5	377.67	A
Olive	penoxsulam	2.22	2	71.67	A
Olive	phosphoric acid	23.58	7	388.29	A
Olive	polyacrylamide polymer	1.88	8	408.29	A
Olive	polyacrylic polymer	2.13	7	388.29	A
Olive	polyalkene oxide modified heptamethyl trisiloxane	1.52	1	40.0	A
Olive	pyraflufen-ethyl	0.69	2	172.0	A
Olive	pyriproxyfen	10.4	2	105.0	A
Olive	tall oil fatty acids	16.22	5	220.46	A
Olive	urea dihydrogen sulfate	0.46	3	91.67	A
Onion, dry	4-nonylphenol, formaldehyde resin, propoxylated	27.54	2	201.4	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	129.52	3	344.2	A
Onion, dry	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	37.01	3	344.2	A
Onion, dry	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	13.95	2	201.4	A
Onion, dry	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.83	3	344.2	A
Onion, dry	azadirachtin	6.86	3	344.2	A
Onion, dry	azoxystrobin	22.34	1	142.8	A
Onion, dry	bromoxynil heptanoate	26.68	2	155.0	A
Onion, dry	bromoxynil octanoate	27.66	2	155.0	A
Onion, dry	carfentrazone-ethyl	5.04	3	344.2	A
Onion, dry	chlorothalonil	359.53	3	344.2	A
Onion, dry	citric acid	6.04	3	344.2	A
Onion, dry	cymoxanil	25.18	2	201.4	A
Onion, dry	difenoconazole	13.99	1	142.8	A
Onion, dry	famoxadone	25.18	2	201.4	A
Onion, dry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	110.17	2	201.4	A
Onion, dry	glyphosate, isopropylamine salt	344.26	3	344.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	lambda-cyhalothrin	15.25	5	545.6	A
Onion, dry	mancozeb	453.15	2	201.4	A
Onion, dry	mandipropamid	18.03	2	201.4	A
Onion, dry	mefenoxam	35.84	3	344.2	A
Onion, dry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	39.66	5	545.6	A
Onion, dry	oleic acid	34.43	2	201.4	A
Onion, dry	oxathiapiprolin	2.16	2	201.4	A
Onion, dry	oxyfluorfen	71.21	6	545.2	A
Onion, dry	pendimethalin	178.21	2	188.8	A
Onion, dry	permethrin	214.89	7	831.2	A
Onion, dry	polybutenes	22.95	2	201.4	A
Onion, dry	sodium lauryl ether sulfate	11.66	2	201.4	A
Onion, dry	urea dihydrogen sulfate	2.9	3	344.2	A
Onion, dry	zeta-cypermethrin	4.35	3	171.6	A
Onion, green	abamectin	8.77	8	455.7	A
Onion, green	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.27	1	62.8	A
Onion, green	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	7.27	1	62.8	A
Onion, green	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.76	3	313.9	A
Onion, green	azoxystrobin	66.21	4	277.5	A
Onion, green	chlorothalonil	238.37	6	280.6	A
Onion, green	citric acid	0.94	3	313.9	A
Onion, green	copper hydroxide	194.03	6	280.6	A
Onion, green	cymoxanil	6.99	2	55.9	A
Onion, green	famoxadone	6.99	2	55.9	A
Onion, green	fatty acids derived from tallow	2.91	1	62.8	A
Onion, green	fluxapyroxad	10.1	2	55.9	A
Onion, green	glyphosate, isopropylamine salt	298.01	3	313.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, green	lambda-cyhalothrin	10.65	5	349.9	A
Onion, green	mancozeb	534.05	5	222.8	A
Onion, green	mandipropamid	56.22	11	504.7	A
Onion, green	mefenoxam	23.77	6	280.6	A
Onion, green	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.82	3	313.9	A
Onion, green	oxathiapiprolin	6.74	11	504.7	A
Onion, green	polyacrylamide polymer	0.94	3	313.9	A
Onion, green	potassium n-methyldithiocarbamate	70,056.76	3	313.9	A
Onion, green	propiconazole	10.53	1	62.8	A
Onion, green	pyraclostrobin	10.1	2	55.9	A
Onion, green	spinetoram	45.37	14	654.9	A
Onion, green	spirotetramat	4.41	2	55.9	A
Onion, green	urea dihydrogen sulfate	0.45	3	313.9	A
Parsley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	161.59	14	1,028.0	A
Parsley	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2.24	2	86.0	A
Parsley	alpha-undecyl-omega-hydroxypoly(oxyethylene)	55.69	4	456.0	A
Parsley	azoxystrobin	47.59	3	200.0	A
Parsley	beta-cyfluthrin	4.64	4	172.0	A
Parsley	butyl alcohol	2.35	1	114.0	A
Parsley	calcium chloride	1.55	6	258.0	A
Parsley	chlorantraniliprole	6.89	2	86.0	A
Parsley	citric acid	4.31	6	258.0	A
Parsley	cyfluthrin	17.34	3	342.0	A
Parsley	diethylene glycol	21.38	4	456.0	A
Parsley	dimethylpolysiloxane	2.74	7	656.0	A
Parsley	fatty acids, mixed	38.07	4	456.0	A
Parsley	isopropyl alcohol	4.17	9	458.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	mandipropamid	11.2	2	86.0	A
Parsley	mefenoxam	157.32	4	314.0	A
Parsley	polyoxyethylene polyol fatty acid esters	2.24	2	86.0	A
Parsley	prometryn	164.0	2	82.1	A
Parsley	pyraclostrobin	12.9	2	86.0	A
Parsley	sulfur	547.2	2	228.0	A
Pastureland	2,4-d, dimethylamine salt	9.7	1	8.5	A
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.75	2	12.5	A
Pastureland	aminopyralid, triisopropanolamine salt	33.51	4	300.0	A
Pastureland	carfentrazone-ethyl	0.13	1	8.5	A
Pastureland	chlorophacinone	0.03	1	640.0	A
Pastureland	dimethylpolysiloxane	0.01	1	8.5	A
Pastureland	glycerol	1.18	1	4.0	A
Pastureland	glyphosate, isopropylamine salt	48.01	8	132.0	A
Pastureland	isopropyl alcohol	0.11	1	8.5	A
Pastureland	oxyfluorfen	0.97	N/A	20.0	A
Pastureland	polyethylene glycol	0.72	1	8.5	A
Pastureland	sodium xylene sulfonate	0.18	1	4.0	A
Pastureland	triclopyr, triethylamine salt	0.69	N/A	80.0	A
Peach	1,3-dichloropropene	6,627.82	3	20.2	A
Peach	2,4-d, dimethylamine salt	106.56	6	93.56	A
Peach	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1.14	1	8.5	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	87.54	29	837.92	A
Peach	abamectin	19.62	45	964.5	A
Peach	acetamiprid	3.35	1	32.0	A
Peach	alkyl (c8,c10) polyglucoside	56.0	21	222.12	A
Peach	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	12.54	31	745.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	417.34	146	2,204.63	A
Peach	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	243.43	31	594.0	A
Peach	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	16.07	17	398.65	A
Peach	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	120.45	59	1,016.9	A
Peach	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	7.91	2	40.0	A
Peach	alpha-pinene beta-pinene copolymer	237.87	35	789.48	A
Peach	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	12.87	39	628.41	A
Peach	alpha-undecyl-omega-hydroxypoly(oxyethylene)	18.72	19	418.65	A
Peach	ammonium nitrate	26.63	20	213.62	A
Peach	ammonium sulfate	222.69	74	976.74	A
Peach	azoxystrobin	60.3	18	363.6	A
Peach	benzoic acid	0.1	2	17.0	A
Peach	beta-cyfluthrin	6.95	12	301.7	A
Peach	bifenazate	37.9	5	77.0	A
Peach	boscalid	36.44	11	192.8	A
Peach	carfentrazone-ethyl	3.76	12	195.97	A
Peach	chlorantraniliprole	106.76	67	1,289.11	A
Peach	citric acid	52.79	106	1,597.1	A
Peach	clethodim	52.04	24	408.46	A
Peach	clofentezine	80.06	23	331.71	A
Peach	copper hydroxide	4,882.92	46	1,019.11	A
Peach	copper oxide (ous)	3,189.37	31	489.0	A
Peach	copper sulfate (basic)	9,699.8	58	1,348.54	A
Peach	cyprodinil	195.59	33	623.7	A
Peach	diethylene glycol	53.14	11	140.94	A
Peach	difenoconazole	4.76	4	48.0	A
Peach	diflubenzuron	9.51	1	43.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	dimethyl alkyl tertiary amines	0.11	2	17.0	A
Peach	dimethylpolysiloxane	76.21	159	2,929.83	A
Peach	e-8-dodecenyl acetate	2.94	133	2,207.68	A
Peach	emulsifiable methylated vegetable oil	148.26	17	398.65	A
Peach	esfenvalerate	195.21	161	3,356.72	A
Peach	etoxazole	97.57	34	778.1	A
Peach	fatty acids, c16-c18 and c18-unsaturated, methyl esters	298.85	29	837.92	A
Peach	fatty acids, methyl esters	229.53	15	205.28	A
Peach	fenbutatin-oxide	68.75	12	137.5	A
Peach	fenpropathrin	0.7	1	3.0	A
Peach	flumioxazin	6.45	7	33.75	A
Peach	fluopyram	74.34	37	947.1	A
Peach	fluxapyroxad	69.04	42	726.17	A
Peach	glufosinate-ammonium	1,751.89	107	1,546.65	A
Peach	glycerol	104.92	43	641.91	A
Peach	glyphosate, isopropylamine salt	1,798.83	69	865.09	A
Peach	glyphosate, potassium salt	2,305.78	70	1,030.65	A
Peach	heptamethyltrisiloxane ethoxylated	1.82	6	64.0	A
Peach	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	22.62	26	405.36	A
Peach	hexythiazox	65.38	25	456.0	A
Peach	imidacloprid	46.66	27	475.0	A
Peach	indaziflam	7.87	17	189.92	A
Peach	iprodione	310.27	23	379.42	A
Peach	isopropyl alcohol	24.03	55	834.59	A
Peach	lambda-cyhalothrin	51.32	66	1,393.4	A
Peach	lecithin	6.1	2	20.0	A
Peach	metconazole	21.1	9	270.0	A
Peach	methoxyfenozide	247.49	56	949.5	A
Peach	methyl silicone resins	61.64	51	667.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	methyated fatty acids from canola oil	125.4	3	63.0	A
Peach	methyated soybean oil	335.54	51	829.04	A
Peach	mineral oil	37,862.13	119	2,553.07	A
Peach	myclobutanil	54.75	33	435.5	A
Peach	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	107.36	84	1,637.22	A
Peach	novaluron	4.17	1	32.0	A
Peach	oleic acid	48.5	22	520.92	A
Peach	oxyfluorfen	225.39	67	878.84	A
Peach	paraquat dichloride	60.83	6	45.34	A
Peach	pendimethalin	576.55	13	176.93	A
Peach	penthiopyrad	80.53	19	386.71	A
Peach	permethrin	15.98	3	64.0	A
Peach	phosphoric acid	45.34	72	1,170.27	A
Peach	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	2.88	2	40.0	A
Peach	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	17.78	54	741.5	A
Peach	polyacrylamide polymer	10.48	42	633.41	A
Peach	polyalkene oxide modified heptamethyl trisiloxane	131.72	23	593.9	A
Peach	polyalkyleneoxide modified polydimethyl-siloxane	7.01	1	27.0	A
Peach	polybutenes	57.98	29	837.92	A
Peach	polyether modified polysiloxane	14.02	29	510.43	A
Peach	polyethoxylated castor oil	2.0	12	111.78	A
Peach	polyethylene glycol	151.77	55	834.59	A
Peach	polyoxyethylene polyoxypropylene	295.34	59	1,580.9	A
Peach	polyoxyethylene sorbitan monooleate	1.46	2	32.53	A
Peach	polyoxyethylene soybean oil fatty acid ester	0.83	2	32.53	A
Peach	potassium hydroxide	0.61	14	214.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	potassium nitrate	3.97	13	205.57	A
Peach	propiconazole	77.51	27	645.5	A
Peach	propylene glycol	11.06	20	223.78	A
Peach	pyraclostrobin	87.55	53	918.97	A
Peach	pyraflufen-ethyl	1.05	17	211.26	A
Peach	pyrimethanil	146.68	24	594.0	A
Peach	quinoxifen	13.57	5	121.5	A
Peach	rimsulfuron	4.02	6	80.51	A
Peach	sodium hydroxide	57.15	42	633.41	A
Peach	sodium tripolyphosphate	2.1	7	106.0	A
Peach	spinetoram	6.08	5	59.0	A
Peach	spinosad	8.41	6	85.0	A
Peach	spirotetramat	10.48	3	75.4	A
Peach	strychnine	0.27	1	27.0	A
Peach	sulfur	31,374.18	244	4,939.08	A
Peach	sulfuric acid	3.94	14	159.78	A
Peach	tall oil fatty acids	4.84	27	375.0	A
Peach	tebuconazole	52.94	25	451.5	A
Peach	thiophanate-methyl	66.38	3	63.0	A
Peach	trifloxystrobin	54.58	19	520.4	A
Peach	urea dihydrogen sulfate	8.15	39	628.41	A
Peach	z-8-dodecenol	0.54	133	2,207.68	A
Peach	z-8-dodecenyl acetate	43.84	133	2,207.68	A
Peach	zinc phosphide	1.12	1	28.0	A
Peach	ziram	2,318.61	17	392.1	A
Peanut	glyphosate, isopropylamine salt	10.0	1	3.0	A
Peanut	glyphosate, potassium salt	27.58	1	5.0	A
Peanut	paraquat dichloride	82.82	2	10.0	A
Peanut	propargite	9.0	1	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, asian (oriental pear, ya, ya li, nashi)	bacillus amyloliquefaciens strain d747	8.81	1	2.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	poly-i-para-menthene	0.36	1	2.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	reynoutria sachalinensis	0.22	1	2.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	spinosad	0.19	1	2.0	A
Pecan	2,4-d, dimethylamine salt	34.28	1	20.0	A
Pecan	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	13.0	1	19.0	A
Pecan	flonicamid	0.75	1	10.0	A
Pecan	glufosinate-ammonium	23.98	2	40.0	A
Pecan	glyphosate, potassium salt	69.15	3	60.0	A
Pecan	imidacloprid	3.93	2	40.0	A
Pecan	strychnine	0.3	1	20.0	A
Pecan	sulfoxaflor	0.5	1	19.0	A
Pepper, fruiting	4-nonylphenol, formaldehyde resin, propoxylated	10.3	2	47.0	A
Pepper, fruiting	abamectin	3.05	5	204.0	A
Pepper, fruiting	acetamiprid	8.35	7	143.64	A
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	110.52	35	729.53	A
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.29	2	59.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	15.33	14	233.3	A
Pepper, fruiting	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	9.68	6	151.0	A
Pepper, fruiting	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.26	8	282.5	A
Pepper, fruiting	ammonium sulfate	17.87	2	90.9	A
Pepper, fruiting	azadirachtin	2.59	8	154.8	A
Pepper, fruiting	azoxystrobin	54.72	16	599.2	A
Pepper, fruiting	bacillus thuringiensis, subsp. aizawai, strain abts-1857	68.58	2	84.0	A
Pepper, fruiting	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	25.92	3	48.0	A
Pepper, fruiting	beta-cyfluthrin	0.04	1	0.1	A
Pepper, fruiting	bifenthrin	49.57	18	681.4	A
Pepper, fruiting	burkholderia sp strain a396 cells and fermentation media	504.18	6	218.0	A
Pepper, fruiting	carfentrazone-ethyl	3.09	4	160.9	A
Pepper, fruiting	chlorantraniliprole	29.53	12	462.0	A
Pepper, fruiting	citric acid	5.08	10	373.4	A
Pepper, fruiting	clethodim	25.61	6	152.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	copper hydroxide	16.17	2	17.0	A
Pepper, fruiting	cyantraniliprole	55.84	20	805.9	A
Pepper, fruiting	cyazofamid	<0.01	3	0.03	A
Pepper, fruiting	cyflufenamid	2.68	3	140.1	A
Pepper, fruiting	diethylene glycol	0.52	1	35.0	A
Pepper, fruiting	difenoconazole	34.28	16	599.2	A
Pepper, fruiting	dimethylpolysiloxane	3.02	7	85.39	A
Pepper, fruiting	emamectin benzoate	1.4	4	156.4	A
Pepper, fruiting	esfenvalerate	10.94	12	222.9	A
Pepper, fruiting	fatty acids derived from tallow	6.13	14	233.3	A
Pepper, fruiting	fatty acids, c16-c18 and c18-unsaturated, methyl esters	30.37	2	47.0	A
Pepper, fruiting	flonicamid	72.28	26	1,119.7	A
Pepper, fruiting	flupyradifurone	11.83	2	76.4	A
Pepper, fruiting	fluxapyroxad	18.52	8	285.5	A
Pepper, fruiting	glyphosate, isopropylamine salt	82.87	2	47.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	glyphosate, potassium salt	993.57	14	479.4	A
Pepper, fruiting	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	35.59	47	1,834.4	A
Pepper, fruiting	imidacloprid	167.37	19	763.8	A
Pepper, fruiting	indoxacarb	17.64	9	307.3	A
Pepper, fruiting	isopropylamine dodecylbenzene sulfonate	0.68	2	90.9	A
Pepper, fruiting	lambda-cyhalothrin	16.95	17	641.8	A
Pepper, fruiting	mefenoxam	123.64	23	927.5	A
Pepper, fruiting	methoxyfenozide	64.34	10	373.9	A
Pepper, fruiting	methyl silicone resins	28.03	9	310.0	A
Pepper, fruiting	methylated fatty acids from canola oil	81.48	2	47.0	A
Pepper, fruiting	methylated soybean oil	0.12	2	0.23	A
Pepper, fruiting	mineral oil	187.48	5	158.1	A
Pepper, fruiting	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11.67	10	329.5	A
Pepper, fruiting	oxyfluorfen	144.99	12	349.7	A
Pepper, fruiting	phosphoric acid	5.53	2	90.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	12.12	56	2,144.4	A
Pepper, fruiting	polyacrylic polymer	0.5	2	90.9	A
Pepper, fruiting	polyalkene oxide modified heptamethyl trisiloxane	0.01	2	0.23	A
Pepper, fruiting	polybutenes	5.42	2	47.0	A
Pepper, fruiting	polyoxyethylene polyoxypropylene	0.23	3	0.64	A
Pepper, fruiting	polyoxyethylene sorbitan monooleate	2.72	2	90.9	A
Pepper, fruiting	polyoxyethylene sorbitan trioleate	17.91	2	90.9	A
Pepper, fruiting	polysorbate 65	3.62	1	8.2	A
Pepper, fruiting	propylene glycol	0.52	1	35.0	A
Pepper, fruiting	pymetrozine	3.63	1	56.0	A
Pepper, fruiting	pyraclostrobin	36.94	8	285.5	A
Pepper, fruiting	pyraflufen-ethyl	0.35	4	160.9	A
Pepper, fruiting	pyrethrins	3.81	5	164.0	A
Pepper, fruiting	sorbitan trioleate	3.62	1	8.2	A
Pepper, fruiting	spinetoram	50.83	28	789.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	spinosad	6.34	4	100.0	A
Pepper, fruiting	sulfur	5,883.6	10	295.55	A
Pepper, fruiting	tall oil	3.69	2	59.0	A
Pepper, fruiting	tall oil fatty acids	0.97	1	35.0	A
Pepper, fruiting	triethanolamine	0.08	2	59.0	A
Pepper, fruiting	trifluralin	148.29	11	307.2	A
Pepper, fruiting	urea dihydrogen sulfate	1.96	8	282.5	A
Persimmon	glyphosate, isopropylamine salt	14.23	1	7.0	A
Persimmon	glyphosate, potassium salt	74.14	8	104.0	A
Persimmon	imidacloprid	1.3	1	13.0	A
Persimmon	oxyfluorfen	8.71	5	59.0	A
Pistachio	(z,z)-11,13-hexadecadienal	3.34	7	1,349.2	A
Pistachio	2,4-d	202.62	9	233.5	A
Pistachio	2,4-d, dimethylamine salt	141.83	5	124.17	A
Pistachio	2,4-dichlorophenoxyacetic acid, choline salt	942.42	25	1,815.29	A
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	603.24	119	8,267.32	A
Pistachio	abamectin	9.31	11	519.0	A
Pistachio	acephate	388.0	4	400.0	A
Pistachio	acetamiprid	132.56	20	1,147.2	A
Pistachio	alkyl (c8,c10) polyglucoside	96.47	37	2,053.21	A
Pistachio	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	38.11	11	2,151.0	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,302.59	396	28,386.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	633.06	70	4,407.55	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	107.91	63	1,647.3	A
Pistachio	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	148.95	18	1,607.5	A
Pistachio	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	4.07	6	756.36	A
Pistachio	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	167.09	10	638.79	A
Pistachio	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	14.36	6	107.77	A
Pistachio	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	553.92	66	3,883.13	A
Pistachio	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	323.19	38	1,177.72	A
Pistachio	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	258.99	43	2,140.22	A
Pistachio	alpha-pinene beta-pinene copolymer	2,515.23	47	5,732.31	A
Pistachio	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	783.83	157	7,209.24	A
Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)	574.09	102	2,825.44	A
Pistachio	ammonium nitrate	12.6	13	130.11	A
Pistachio	ammonium propionate	131.71	36	902.48	A
Pistachio	ammonium sulfate	2,460.12	149	5,456.91	A
Pistachio	aromatic 200	1,880.52	56	2,632.29	A
Pistachio	aspergillus flavus strain af36	1.07	150	13,356.86	A
Pistachio	azoxystrobin	18.97	3	99.0	A
Pistachio	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.03	2	0.11	A
Pistachio	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	675.81	11	766.0	A
Pistachio	beta-cyfluthrin	35.91	22	1,704.0	A
Pistachio	bifenthrin	1,102.25	97	5,680.95	A
Pistachio	boscalid	429.55	14	1,944.0	A
Pistachio	buprofezin	531.13	7	303.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	canola oil	0.16	2	38.0	A
Pistachio	capric acid	57.58	1	10.0	A
Pistachio	caprylic acid	84.58	1	10.0	A
Pistachio	carfentrazone-ethyl	15.97	19	728.5	A
Pistachio	castor oil ethoxylate	59.32	6	756.36	A
Pistachio	chlorantraniliprole	516.47	83	5,851.99	A
Pistachio	chlorophacinone	0.02	4	1,260.0	A
Pistachio	citric acid	228.88	175	8,064.71	A
Pistachio	clethodim	849.93	165	6,882.64	A
Pistachio	coconut diethanolamide	65.29	6	107.77	A
Pistachio	corn syrup	14.61	3	47.0	A
Pistachio	cyprodinil	28.13	3	100.0	A
Pistachio	diethylene glycol	155.63	28	1,394.58	A
Pistachio	difenoconazole	6.01	2	54.0	A
Pistachio	dimethylpolysiloxane	48.06	137	8,614.69	A
Pistachio	diphacinone	0.05	25	3,223.0	A
Pistachio	dipropylene glycol methyl ether	2.56	4	400.0	A
Pistachio	dodecylbenzene sulfonic acid, calcium salt	0.08	2	38.0	A
Pistachio	emamectin benzoate	<0.01	2	0.04	A
Pistachio	emulsifiable methylated vegetable oil	208.62	21	359.61	A
Pistachio	ethylene glycol	19.98	1	55.01	A
Pistachio	fatty acids derived from tallow	66.84	10	638.79	A
Pistachio	fatty acids, c16-18 and c18-unsaturated, branched and linear	1.29	1	30.0	A
Pistachio	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,402.21	127	9,061.68	A
Pistachio	fatty acids, methyl esters	62.25	9	147.84	A
Pistachio	fatty acids, mixed	55.02	18	679.58	A
Pistachio	fenpropathrin	401.28	12	1,255.0	A
Pistachio	flazasulfuron	5.67	4	430.18	A
Pistachio	flumioxazin	1,023.09	70	2,951.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	fluopyram	412.64	68	4,476.04	A
Pistachio	flupyradifurone	120.62	14	661.2	A
Pistachio	fluxapyroxad	36.61	12	357.5	A
Pistachio	glufosinate-ammonium	7,543.67	174	8,104.48	A
Pistachio	glycerol	219.35	24	849.34	A
Pistachio	glyphosate, isopropylamine salt	13,937.13	122	8,080.95	A
Pistachio	glyphosate, potassium salt	33,785.24	390	17,295.18	A
Pistachio	gs-omega/kappa-hctx-hv1a (versitide peptide)	0.01	2	0.11	A
Pistachio	heptamethyltrisiloxane ethoxylated	455.53	41	3,469.0	A
Pistachio	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	900.43	51	6,288.69	A
Pistachio	imidacloprid	56.48	1	140.0	A
Pistachio	indaziflam	130.03	69	3,100.61	A
Pistachio	isopropyl alcohol	3.63	1	55.01	A
Pistachio	isopropylamine dodecylbenzene sulfonate	11.79	19	2,159.4	A
Pistachio	lambda-cyhalothrin	613.6	179	15,262.32	A
Pistachio	lauric acid	13.06	6	107.77	A
Pistachio	lecithin	477.54	53	2,051.32	A
Pistachio	mesotrione	19.6	5	104.46	A
Pistachio	metaflumizone	1.75	20	1,852.0	A
Pistachio	metconazole	65.52	13	524.1	A
Pistachio	methoxyfenozide	3,280.39	113	8,727.92	A
Pistachio	methyl silicone resins	559.2	21	1,876.1	A
Pistachio	methylated fatty acids from canola oil	1,194.88	20	1,095.7	A
Pistachio	methylated soybean oil	17,389.98	345	22,624.58	A
Pistachio	mineral oil	5,497.63	146	10,980.05	A
Pistachio	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,212.71	352	19,845.02	A
Pistachio	oleic acid	621.52	131	10,297.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	oleic acid, methyl ester	2,317.97	56	2,785.22	A
Pistachio	oxyfluorfen	2,969.81	197	7,085.67	A
Pistachio	paraquat dichloride	109.89	3	89.0	A
Pistachio	pendimethalin	7,549.32	76	2,571.57	A
Pistachio	penoxsulam	11.21	14	434.01	A
Pistachio	penthioopyrad	969.64	43	3,978.96	A
Pistachio	permethrin	192.31	15	757.04	A
Pistachio	petroleum distillates	85.98	6	756.36	A
Pistachio	phosphoric acid	1,805.4	74	4,616.89	A
Pistachio	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	168.01	29	4,144.42	A
Pistachio	polyacrylamide polymer	36.4	155	6,464.65	A
Pistachio	polyacrylic polymer	25.98	36	2,545.28	A
Pistachio	polyalkene oxide modified heptamethyl trisiloxane	142.72	88	8,058.77	A
Pistachio	polybutenes	464.14	119	8,267.32	A
Pistachio	polyether modified polysiloxane	748.41	74	6,033.16	A
Pistachio	polyethoxylated castor oil	49.09	31	1,867.55	A
Pistachio	polyethylene glycol ditallate	2.04	6	756.36	A
Pistachio	polyoxyethylene mixed fatty acid ester	114.48	16	250.52	A
Pistachio	polyoxyethylene polyoxypropylene	1,267.79	39	4,330.58	A
Pistachio	polyoxyethylene sorbitan monooleate	92.04	32	2,832.4	A
Pistachio	polyoxyethylene sorbitan trioleate	310.61	21	2,197.4	A
Pistachio	polyoxyethylene soybean oil fatty acid ester	470.53	19	1,429.36	A
Pistachio	polysorbate 65	49.53	22	573.48	A
Pistachio	potassium hydroxide	5.37	4	164.1	A
Pistachio	potassium phosphite	6,174.48	9	2,269.0	A
Pistachio	propionic acid	63.58	9	724.1	A
Pistachio	propylene glycol	52.72	29	730.1	A
Pistachio	pydiflumetofen	3.6	2	54.0	A
Pistachio	pyraclostrobin	254.8	26	2,301.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	pyraflufen-ethyl	10.64	70	2,219.69	A
Pistachio	pyrethrins	6.24	2	205.0	A
Pistachio	pyrimethanil	47.85	7	479.0	A
Pistachio	pyriproxyfen	2.36	1	27.0	A
Pistachio	rimsulfuron	105.66	60	2,067.48	A
Pistachio	saflufenacil	456.85	199	11,313.01	A
Pistachio	sethoxydim	152.81	6	824.0	A
Pistachio	sodium diisooctylsulfosuccinate	1.71	8	282.87	A
Pistachio	sodium polyacrylate	3.29	36	902.48	A
Pistachio	sodium xylene sulfonate	30.27	21	756.34	A
Pistachio	sorbitan trioleate	49.53	22	573.48	A
Pistachio	spinetoram	484.52	70	6,310.37	A
Pistachio	spinosad	87.07	9	561.0	A
Pistachio	spirotetramat	22.67	1	160.0	A
Pistachio	strychnine	6.52	15	899.8	A
Pistachio	sulfoxaflor	107.87	3	1,204.0	A
Pistachio	sulfur	3,790.58	9	739.6	A
Pistachio	sulfuric acid	12.21	23	622.33	A
Pistachio	sulfuryl fluoride	59.88	N/A	12,440.0	C
Pistachio	tall oil	61.33	13	1,009.23	A
Pistachio	tall oil fatty acids	597.33	147	8,489.5	A
Pistachio	tebuconazole	258.06	24	2,919.28	A
Pistachio	trifloxystrobin	242.54	48	2,425.9	A
Pistachio	urea dihydrogen sulfate	68.43	104	4,669.95	A
Pistachio	vinyl polymer	22.75	17	1,597.91	A
Pistachio	zeta-cypermethrin	<0.01	1	0.02	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.74	4	6.5	A
Plum	dimethylpolysiloxane	<0.01	2	3.25	A
Plum	flumioxazin	0.62	2	3.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	glufosinate-ammonium	0.29	1	0.25	A
Plum	glyphosate, potassium salt	6.73	2	3.25	A
Plum	indaziflam	0.15	2	3.25	A
Plum	methyl bromide	3.1	N/A	3,120.0	C
Plum	methylated soybean oil	1.3	2	3.25	A
Plum	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.12	2	3.25	A
Plum	oxyfluorfen	1.5	1	3.0	A
Plum	polyether modified polysiloxane	0.2	2	3.25	A
Plum	polyethoxylated castor oil	0.07	2	3.25	A
Plum	propylene glycol	0.18	2	3.25	A
Plum	sulfuric acid	0.07	2	3.25	A
Pomegranate	sulfur	1,862.0	1	38.0	A
Potato	reynoutria sachalinensis	1.3	4	7.0	A
Potato	sulfur	18.0	4	7.0	A
Prune	2,4-d, dimethylamine salt	335.05	5	228.0	A
Prune	2,4-dichlorophenoxyacetic acid, choline salt	44.44	1	84.0	A
Prune	abamectin	1.97	1	84.0	A
Prune	acetamiprid	7.35	1	84.0	A
Prune	alkyl (c8,c10) polyglucoside	0.21	2	52.0	A
Prune	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.26	1	27.0	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	74.37	2	168.0	A
Prune	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	34.91	5	222.32	A
Prune	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.54	2	52.0	A
Prune	ammonium sulfate	24.61	2	126.0	A
Prune	aromatic 200	89.78	3	168.0	A
Prune	bacillus amyloliquefaciens strain mbi 600	2.97	1	27.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	butyl alcohol	9.2	2	168.0	A
Prune	chlorothalonil	2,757.57	8	922.0	A
Prune	citric acid	1.4	3	138.32	A
Prune	copper oxide (ous)	181.22	2	54.0	A
Prune	dimethylpolysiloxane	1.31	4	294.0	A
Prune	esfenvalerate	47.9	8	922.0	A
Prune	glufosinate-ammonium	225.94	4	194.0	A
Prune	glyphosate, isopropylamine salt	67.79	2	52.0	A
Prune	glyphosate, potassium salt	6,332.02	56	5,972.32	A
Prune	hexythiazox	15.81	1	84.0	A
Prune	indaziflam	41.46	15	1,818.0	A
Prune	lecithin	2.28	2	52.0	A
Prune	methyl silicone resins	0.01	2	52.0	A
Prune	methylated soybean oil	89.78	3	168.0	A
Prune	mineral oil	11,401.67	15	1,205.0	A
Prune	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	16.53	5	222.32	A
Prune	oxyfluorfen	402.59	44	4,812.0	A
Prune	phosphoric acid	5.1	1	84.0	A
Prune	polyacrylamide polymer	0.94	3	96.32	A
Prune	polyacrylic polymer	0.46	1	84.0	A
Prune	polymerized pinene	4.61	1	27.0	A
Prune	polyoxyethylene polyoxypropylene	4.82	2	126.0	A
Prune	potassium hydroxide	0.25	2	52.0	A
Prune	potassium silicate	164.36	2	54.0	A
Prune	propionic acid	1.69	2	52.0	A
Prune	pyraflufen-ethyl	0.62	3	138.32	A
Prune	qst 713 strain of dried bacillus subtilis	8.84	1	27.0	A
Prune	rimsulfuron	26.08	15	1,818.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	tall oil fatty acids	60.9	4	202.0	A
Prune	tebuconazole	18.9	1	84.0	A
Prune	urea dihydrogen sulfate	0.23	2	54.32	A
Public health	alkyl (50% ¹⁴ , 40% ¹² , 10% ¹⁶) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	4.8	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	188.44	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	1,271.04	N/A	N/A	N/A
Public health	beauveria bassiana strain gha	0.01	N/A	N/A	N/A
Public health	deltamethrin	12.96	N/A	N/A	N/A
Public health	didecyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Public health	dioctyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Public health	etofenprox	124.19	N/A	N/A	N/A
Public health	lambda-cyhalothrin	2.39	N/A	N/A	N/A
Public health	methoprene	35.8	N/A	N/A	N/A
Public health	mineral oil	49,386.91	N/A	N/A	N/A
Public health	octyl decyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Public health	permethrin	56.83	N/A	N/A	N/A
Public health	phenothrin	126.57	N/A	N/A	N/A
Public health	piperonyl butoxide	186.99	N/A	N/A	N/A
Public health	prallethrin	25.55	N/A	N/A	N/A
Public health	pyrethrins	0.66	N/A	N/A	N/A
Public health	pyriproxyfen	0.84	N/A	N/A	N/A
Public health	s-methoprene	222.69	N/A	N/A	N/A
Public health	spinosad	105.79	N/A	N/A	N/A
Pumpkin	4-nonylphenol, formaldehyde resin, propoxylated	0.28	1	2.5	A
Pumpkin	bifenthrin	0.19	1	2.5	A
Pumpkin	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.14	1	2.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	flonicamid	0.22	1	2.5	A
Pumpkin	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.36	1	2.5	A
Pumpkin	oleic acid	0.36	1	2.5	A
Pumpkin	polybutenes	0.24	1	2.5	A
Radicchio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	19.43	12	626.33	A
Radicchio	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	0.86	1	40.0	A
Radicchio	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.37	8	449.33	A
Radicchio	alpha-dodecyl-omega-hydroxypoly(oxyethylene)	1.58	4	248.0	A
Radicchio	alpha-pinene beta-pinene copolymer	8.28	12	551.6	A
Radicchio	azoxystrobin	83.02	6	365.1	A
Radicchio	bacillus amyloliquefaciens strain d747	229.08	2	52.0	A
Radicchio	bacillus thuringiensis, subsp. aizawai, strain abts-1857	395.28	6	364.0	A
Radicchio	boscalid	143.76	6	365.1	A
Radicchio	burkholderia sp strain a396 cells and fermentation media	712.04	4	310.0	A
Radicchio	fluxapyroxad	125.93	10	693.4	A
Radicchio	glyphosate, potassium salt	18.39	1	12.0	A
Radicchio	heptamethyltrisiloxane ethoxylated	8.64	23	1,442.5	A
Radicchio	imidacloprid	36.99	2	98.0	A
Radicchio	indoxacarb	75.36	13	822.2	A
Radicchio	lecithin	1.29	1	40.0	A
Radicchio	methyl silicone resins	11.28	24	1,462.5	A
Radicchio	methylated soybean oil	72.02	27	1,619.5	A
Radicchio	mineral oil	1,038.75	23	1,257.0	A
Radicchio	penthiopyrad	122.47	12	551.6	A
Radicchio	permethrin	69.71	5	345.6	A
Radicchio	phosphoric acid	3.01	4	248.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radicchio	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.17	1	20.0	A
Radicchio	polyether modified polysiloxane	1.12	4	177.0	A
Radicchio	polyethoxylated castor oil	0.37	4	177.0	A
Radicchio	polyoxyethylene sorbitan monooleate	14.49	12	551.6	A
Radicchio	polyoxyethylene soybean oil fatty acid ester	8.28	12	551.6	A
Radicchio	polysorbate 65	1.11	1	12.0	A
Radicchio	potassium bicarbonate	486.49	4	198.0	A
Radicchio	propionic acid	1.29	1	40.0	A
Radicchio	propyzamide	308.37	7	365.7	A
Radicchio	pyraclostrobin	198.95	16	1,058.5	A
Radicchio	pyrethrins	10.92	8	474.0	A
Radicchio	qst 713 strain of dried bacillus subtilis	43.87	12	846.0	A
Radicchio	sethoxydim	11.09	1	42.2	A
Radicchio	sorbitan trioleate	1.11	1	12.0	A
Radicchio	spinetoram	54.69	20	1,162.4	A
Radicchio	spinosad	60.54	10	650.0	A
Radicchio	sulfur	824.88	1	42.0	A
Radicchio	tall oil fatty acids	4.14	12	551.6	A
Radicchio	trifluralin	281.4	9	276.4	A
Radicchio	zeta-cypermethrin	77.12	28	1,557.63	A
Rangeland	2,4-d, dimethylamine salt	76.31	4	70.0	A
Rangeland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	70.85	8	310.0	A
Rangeland	aminopyralid, triisopropanolamine salt	43.31	2	253.43	A
Rangeland	chlorsulfuron	0.72	N/A	8.44	A
Rangeland	glyphosate, isopropylamine salt	222.73	6	279.56	A
Rangeland	oxyfluorfen	0.46	N/A	40.0	A
Rangeland	triclopyr, triethylamine salt	0.69	N/A	30.0	A
Rangeland	zinc phosphide	8.0	1	100.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	bifenthrin	1.35	1	14.0	A
Raspberry	captan	44.54	2	23.0	A
Raspberry	chlorantraniliprole	1.38	1	14.0	A
Raspberry	chloropicrin	3,095.75	1	20.0	A
Raspberry	malathion	0.04	1	800.0	S
Raspberry	methyl bromide	4,132.5	1	20.0	A
Raspberry	pyrethrins	<0.01	1	800.0	S
Regulatory pest control	ddvp	56.54	N/A	N/A	N/A
Regulatory pest control	deltamethrin	0.66	N/A	N/A	N/A
Regulatory pest control	esfenvalerate	0.41	N/A	N/A	N/A
Regulatory pest control	pyriproxyfen	0.05	N/A	N/A	N/A
Regulatory pest control	s-methoprene	7.88	N/A	N/A	N/A
Rice	alkyl (c8,c10) polyglucoside	0.11	2	6.0	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	58.78	11	790.0	A
Rice	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	20.04	2	254.0	A
Rice	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.58	2	6.0	A
Rice	ammonium nitrate	4.49	4	260.0	A
Rice	ammonium sulfate	132.58	6	517.9	A
Rice	benzobicyclon	102.67	7	409.5	A
Rice	benzoic acid	2.65	4	508.0	A
Rice	bispyribac-sodium	9.69	4	260.0	A
Rice	castor oil ethoxylate	1.07	2	6.0	A
Rice	citric acid	1.99	4	263.9	A
Rice	copper sulfate (pentahydrate)	5,256.9	4	354.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	decyl phenoxy benzene disulfonic acid, disodium salt	3.75	2	254.0	A
Rice	diethanolamine	0.09	2	6.0	A
Rice	dimethyl alkyl tertiary amines	2.89	4	508.0	A
Rice	dimethylpolysiloxane	1.68	3	294.0	A
Rice	halosulfuron-methyl	21.9	7	409.5	A
Rice	low molecular weight paraffinic oil	5.14	4	508.0	A
Rice	magnesium phosphide	2.57	N/A	62,462.0	C
Rice	methyl silicone resins	0.17	2	6.0	A
Rice	methylated soybean oil	438.73	17	1,304.0	A
Rice	phosphine	5.89	N/A	108,089.0	C
Rice	phosphoric acid	0.91	2	9.9	A
Rice	polyacrylamide polymer	0.09	2	9.9	A
Rice	polyacrylamide, polyethylene glycol mixture	0.82	3	177.0	A
Rice	polyacrylic polymer	0.08	2	9.9	A
Rice	polyalkene oxide modified heptamethyl trisiloxane	4.25	6	359.0	A
Rice	polyether modified polysiloxane	4.44	3	177.0	A
Rice	polyethoxylated castor oil	1.48	3	177.0	A
Rice	polyoxyethylene polyoxypropylene	6.65	3	294.0	A
Rice	polysiloxane	0.59	2	6.0	A
Rice	propanil	4,087.42	13	799.9	A
Rice	propiconazole	85.71	3	294.0	A
Rice	thiobencarb	209.7	1	60.0	A
Rice	triclopyr, triethylamine salt	173.11	7	685.0	A
Rice	urea	1.46	2	6.0	A
Rights of way	1080	0.17	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	97.3	4	92.0	A
Rights of way	2,4-d, dimethylamine salt	211.16	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	1.09	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	1.91	3	8.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alkyl (c8,c10) polyglucoside	19.88	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucopyranoside	0.42	1	100.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	174.37	27	907.06	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,393.8	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	81.91	11	681.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	7.69	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3.42	1	20.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	513.32	N/A	N/A	N/A
Rights of way	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1.03	N/A	N/A	N/A
Rights of way	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	10.78	2	140.0	A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	158.97	21	1,142.0	A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	297.52	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	24.52	13	107.0	A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	86.74	N/A	N/A	N/A
Rights of way	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.69	2	20.0	A
Rights of way	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.43	N/A	N/A	N/A
Rights of way	alpha-pinene beta-pinene copolymer	16.41	3	70.0	A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.42	5	225.0	A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	19.4	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	25.5	6	152.0	A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	258.07	N/A	N/A	N/A
Rights of way	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.67	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	aluminum phosphide	0.01	2	2.0	A
Rights of way	aminocyclopyrachlor, potassium salt	29.32	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	44.83	2	310.0	A
Rights of way	aminopyralid, triisopropanolamine salt	931.09	N/A	N/A	N/A
Rights of way	ammonium nitrate	10.34	10	803.0	A
Rights of way	ammonium nitrate	7.14	N/A	N/A	N/A
Rights of way	ammonium propionate	4.71	1	20.0	A
Rights of way	ammonium propionate	123.27	N/A	N/A	N/A
Rights of way	ammonium sulfate	440.49	28	1,590.0	A
Rights of way	ammonium sulfate	1,052.05	N/A	N/A	N/A
Rights of way	benzoic acid	3.96	7	700.0	A
Rights of way	beta-cyfluthrin	0.12	N/A	N/A	N/A
Rights of way	borax	1,949.34	N/A	N/A	N/A
Rights of way	bromacil	33.6	N/A	N/A	N/A
Rights of way	butyl alcohol	18.97	N/A	N/A	N/A
Rights of way	calcium chloride	14.8	3	300.0	A
Rights of way	canola oil	0.02	1	5.0	A
Rights of way	carfentrazone-ethyl	0.51	4	21.0	A
Rights of way	carfentrazone-ethyl	10.02	N/A	N/A	N/A
Rights of way	chlorophacinone	0.07	3	75.0	A
Rights of way	chlorophacinone	0.25	N/A	N/A	N/A
Rights of way	chlorsulfuron	40.8	N/A	N/A	N/A
Rights of way	cholecalciferol	0.01	N/A	N/A	N/A
Rights of way	citric acid	53.12	22	1,259.0	A
Rights of way	citric acid	108.38	N/A	N/A	N/A
Rights of way	clethodim	36.62	16	309.0	A
Rights of way	clethodim	68.44	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	41.64	N/A	N/A	N/A
Rights of way	coconut diethanolamide	0.13	1	20.0	A
Rights of way	copper carbonate, basic	1.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	copper ethanolamine complexes, mixed	367.45	N/A	N/A	N/A
Rights of way	copper ethylenediamine complex	84.41	5	500.0	A
Rights of way	copper hydroxide	137.08	N/A	N/A	N/A
Rights of way	copper sulfate (pentahydrate)	54.93	1	20.0	A
Rights of way	copper triethanolamine complex	95.28	5	500.0	A
Rights of way	corn syrup	1.55	1	5.0	A
Rights of way	decyl phenoxy benzene disulfonic acid, disodium salt	7.28	5	500.0	A
Rights of way	dicamba, dimethylamine salt	7.25	N/A	N/A	N/A
Rights of way	dichlobenil	9.92	N/A	N/A	N/A
Rights of way	diethylene glycol	2.17	1	20.0	A
Rights of way	diethylene glycol	239.22	N/A	N/A	N/A
Rights of way	diglycolamine salt of 3,6-dichloro-o-anisic acid	289.5	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	4.31	7	700.0	A
Rights of way	dimethyl silicone fluid emulsion	0.07	3	55.0	A
Rights of way	dimethylpolysiloxane	0.32	15	330.0	A
Rights of way	dimethylpolysiloxane	40.01	N/A	N/A	N/A
Rights of way	diphacinone	0.26	N/A	N/A	N/A
Rights of way	diquat dibromide	17.48	1	20.0	A
Rights of way	diquat dibromide	162.45	N/A	N/A	N/A
Rights of way	disodium octaborate anhydrous	0.18	N/A	N/A	N/A
Rights of way	dithiopyr	3,274.39	N/A	N/A	N/A
Rights of way	diuron	1,819.09	13	601.0	A
Rights of way	diuron	223.62	N/A	N/A	N/A
Rights of way	dodecylbenzene sulfonic acid	0.57	1	20.0	A
Rights of way	dodecylbenzene sulfonic acid, calcium salt	0.01	1	5.0	A
Rights of way	edta	1.36	N/A	N/A	N/A
Rights of way	edta, tetrasodium salt	0.03	1	20.0	A
Rights of way	emulsifiable methylated vegetable oil	340.87	11	312.0	A
Rights of way	emulsifiable methylated vegetable oil	338.39	N/A	N/A	N/A
Rights of way	endothall, dipotassium salt	3,172.86	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	endothall, mono [n,n-dimethyl alkylamine] salt	178.01	5	500.0	A
Rights of way	endothall, mono [n,n-dimethyl alkylamine] salt	4,063.66	N/A	N/A	N/A
Rights of way	fatty acids derived from tallow	4.31	2	140.0	A
Rights of way	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.12	1	5.0	A
Rights of way	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.23	N/A	N/A	N/A
Rights of way	fatty acids, methyl esters	27.87	2	20.06	A
Rights of way	fatty acids, mixed	9.7	N/A	N/A	N/A
Rights of way	flazasulfuron	1.95	1	50.0	A
Rights of way	fluazifop-p-butyl	2.01	N/A	N/A	N/A
Rights of way	flumioxazin	33.1	19	144.0	A
Rights of way	flumioxazin	116.42	N/A	N/A	N/A
Rights of way	fluridone	15.25	N/A	N/A	N/A
Rights of way	fluroxypyr, 1-methylheptyl ester	0.44	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	1,399.47	45	1,588.0	A
Rights of way	glufosinate-ammonium	7,565.75	N/A	N/A	N/A
Rights of way	glycerol	0.33	1	2.0	A
Rights of way	glycerol	46.65	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	5.12	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	4,211.51	74	2,270.25	A
Rights of way	glyphosate, isopropylamine salt	0.51	1	3,000.0	S
Rights of way	glyphosate, isopropylamine salt	50,417.9	N/A	N/A	N/A
Rights of way	glyphosate, monoammonium salt	154.68	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	2,013.16	54	1,009.5	A
Rights of way	glyphosate, potassium salt	12,656.53	N/A	N/A	N/A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.02	1	15.0	A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	16.5	N/A	N/A	N/A
Rights of way	hexazinone	45.05	1	60.0	A
Rights of way	humic acid	2.69	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	imazamox, ammonium salt	17.71	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	250.97	N/A	N/A	N/A
Rights of way	imazethapyr, ammonium salt	31.76	N/A	N/A	N/A
Rights of way	indaziflam	18.26	15	282.0	A
Rights of way	indaziflam	101.01	N/A	N/A	N/A
Rights of way	isopropyl alcohol	5.53	4	270.0	A
Rights of way	isopropyl alcohol	2.94	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	3.61	N/A	N/A	N/A
Rights of way	isoxaben	165.66	N/A	N/A	N/A
Rights of way	lecithin	24.52	13	107.0	A
Rights of way	lecithin	1,370.73	N/A	N/A	N/A
Rights of way	low molecular weight paraffinic oil	7.66	7	700.0	A
Rights of way	low molecular weight paraffinic oil	6.95	N/A	N/A	N/A
Rights of way	mcpa, dimethylamine salt	82.97	N/A	N/A	N/A
Rights of way	mcpp, dimethylamine salt	1.77	N/A	N/A	N/A
Rights of way	metam-sodium	1,020.1	N/A	N/A	N/A
Rights of way	methoxyfenozide	4.52	N/A	N/A	N/A
Rights of way	methyl silicone resins	1.92	N/A	N/A	N/A
Rights of way	methylated fatty acids from canola oil	28.86	1	20.0	A
Rights of way	methylated fatty acids from canola oil	122.66	N/A	N/A	N/A
Rights of way	methylated soybean oil	960.7	20	1,246.0	A
Rights of way	methylated soybean oil	1,579.21	N/A	N/A	N/A
Rights of way	mineral oil	740.99	10	720.0	A
Rights of way	mineral oil	2,549.68	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.64	15	302.0	A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	27.94	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	oleic acid, ethyl ester	0.53	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	114.41	13	107.0	A
Rights of way	oleic acid, methyl ester	406.32	N/A	N/A	N/A
Rights of way	oxyfluorfen	394.25	60	1,040.0	A
Rights of way	oxyfluorfen	4,090.18	N/A	N/A	N/A
Rights of way	paclobutrazol	865.18	N/A	N/A	N/A
Rights of way	paraquat dichloride	29.35	2	21.0	A
Rights of way	paraquat dichloride	1.62	N/A	N/A	N/A
Rights of way	pendimethalin	643.94	N/A	N/A	N/A
Rights of way	penoxsulam	2.22	2	55.0	A
Rights of way	penoxsulam	88.15	N/A	N/A	N/A
Rights of way	phosphoric acid	8.42	12	284.0	A
Rights of way	phosphoric acid	52.76	N/A	N/A	N/A
Rights of way	pinoxaden	<0.01	1	0.04	A
Rights of way	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.35	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	0.79	5	152.0	A
Rights of way	polyacrylamide polymer	7.56	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	1.42	5	85.0	A
Rights of way	polyacrylamide, polyethylene glycol mixture	7.47	N/A	N/A	N/A
Rights of way	polyacrylic polymer	0.38	2	140.0	A
Rights of way	polyacrylic polymer	3.16	N/A	N/A	N/A
Rights of way	polyalkyleneoxide modified polydimethyl-siloxane	0.33	8	800.0	A
Rights of way	polybutenes	0.58	N/A	N/A	N/A
Rights of way	polyether modified polysiloxane	1.52	4	52.0	A
Rights of way	polyether modified polysiloxane	2.86	N/A	N/A	N/A
Rights of way	polyethoxylated castor oil	0.45	3	6.0	A
Rights of way	polyethylene glycol	33.81	3	250.0	A
Rights of way	polyethylene glycol	18.56	N/A	N/A	N/A
Rights of way	polyethylene glycol stearate	0.13	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	polymerized acrylic acid	2.36	N/A	N/A	N/A
Rights of way	polyoxyethylene polyoxypropylene	<0.01	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	4.49	2	50.0	A
Rights of way	polyoxyethylene sorbitan monooleate	14.43	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	0.02	1	5.0	A
Rights of way	polyoxyethylene sorbitan trioleate	94.97	N/A	N/A	N/A
Rights of way	polyoxyethylene soybean oil fatty acid ester	2.56	2	50.0	A
Rights of way	polypropylene glycol	1.28	8	800.0	A
Rights of way	polypropylene glycol	0.07	N/A	N/A	N/A
Rights of way	polysaccharide polymer	0.08	4	150.0	A
Rights of way	polysorbate 65	5.57	1	50.0	A
Rights of way	potassium hydroxide	<0.01	1	2.0	A
Rights of way	potassium nitrate	0.03	1	2.0	A
Rights of way	prodiamine	263.25	N/A	N/A	N/A
Rights of way	propylene glycol	5.01	9	57.0	A
Rights of way	propylene glycol	649.46	N/A	N/A	N/A
Rights of way	pyraflufen-ethyl	1.85	6	515.0	A
Rights of way	pyraflufen-ethyl	0.03	N/A	N/A	N/A
Rights of way	quinclorac	0.27	N/A	N/A	N/A
Rights of way	rimsulfuron	22.18	N/A	N/A	N/A
Rights of way	saflufenacil	24.96	17	560.0	A
Rights of way	saflufenacil	20.26	N/A	N/A	N/A
Rights of way	silica filled polydimethylsiloxane	1.54	8	800.0	A
Rights of way	silicone defoamer	0.01	1	20.0	A
Rights of way	simazine	150.19	2	50.0	A
Rights of way	simazine	90.11	N/A	N/A	N/A
Rights of way	sodium diisooctylsulfosuccinate	0.09	N/A	N/A	N/A
Rights of way	sodium dioctylsulfosuccinate	<0.01	N/A	N/A	N/A
Rights of way	sodium hydroxide	0.18	1	2.0	A
Rights of way	sodium hydroxide	11.87	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	sodium polyacrylate	0.12	1	20.0	A
Rights of way	sodium polyacrylate	2.96	N/A	N/A	N/A
Rights of way	sodium tripolyphosphate	0.99	2	50.0	A
Rights of way	sodium xylene sulfonate	0.17	1	20.0	A
Rights of way	sodium xylene sulfonate	1.06	N/A	N/A	N/A
Rights of way	sorbitan trioleate	5.57	1	50.0	A
Rights of way	sorbitol	4.76	N/A	N/A	N/A
Rights of way	soybean oil	2.57	3	6.0	A
Rights of way	sulfentrazone	8.19	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	799.85	N/A	N/A	N/A
Rights of way	sulfuric acid	2.01	9	57.0	A
Rights of way	tall oil	73.58	5	500.0	A
Rights of way	tall oil	5.58	N/A	N/A	N/A
Rights of way	tall oil fatty acids	24.42	6	185.0	A
Rights of way	tall oil fatty acids	680.98	N/A	N/A	N/A
Rights of way	tebuthiuron	0.73	N/A	N/A	N/A
Rights of way	tetrapotassium pyrophosphate	0.09	1	20.0	A
Rights of way	triclopyr, butoxyethyl ester	24.48	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	585.35	N/A	N/A	N/A
Rights of way	triethanolamine	0.22	1	20.0	A
Rights of way	triethanolamine	8.67	N/A	N/A	N/A
Rights of way	triethanolamine oleate	3.31	1	100.0	A
Rights of way	urea dihydrogen sulfate	0.85	5	225.0	A
Rights of way	urea dihydrogen sulfate	11.64	N/A	N/A	N/A
Rights of way	vinyl ester polymer	0.08	N/A	N/A	N/A
Rights of way	vinyl polymer	15.83	N/A	N/A	N/A
Rights of way	zinc phosphide	21.01	N/A	N/A	N/A
Rye	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	30.85	7	135.0	A
Rye	alpha-pinene beta-pinene copolymer	3.45	7	135.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rye	dicamba, dimethylamine salt	20.07	3	133.0	A
Rye	imidacloprid	2.71	1	7.5	A
Rye	mcpa, dimethylamine salt	237.42	10	268.0	A
Rye	mineral oil	2.58	7	135.0	A
Rye	polyoxyethylene sorbitan monooleate	6.03	7	135.0	A
Rye	polyoxyethylene soybean oil fatty acid ester	3.45	7	135.0	A
Rye	tall oil fatty acids	1.72	7	135.0	A
Ryegrass	2,4-d, dimethylamine salt	42.71	1	37.5	A
Ryegrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	75.5	18	1,235.49	A
Ryegrass	alpha-undecyl-omega-hydroxypoly(oxyethylene)	75.5	18	1,235.49	A
Ryegrass	bromoxynil octanoate	419.38	7	591.0	A
Ryegrass	carfentrazone-ethyl	18.65	18	1,235.49	A
Ryegrass	diethylene glycol	28.98	18	1,235.49	A
Ryegrass	dimethylpolysiloxane	0.65	18	1,235.49	A
Ryegrass	fatty acids, mixed	51.61	18	1,235.49	A
Ryegrass	mcpa, dimethylamine salt	721.53	11	644.49	A
Safflower	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	4.43	2	115.0	A
Safflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	90.34	5	600.2	A
Safflower	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	25.81	5	600.2	A
Safflower	dimethoate	35.24	5	600.2	A
Safflower	flonicamid	52.52	5	600.2	A
Safflower	mineral oil	27.67	2	115.0	A
Safflower	phosphoric acid	18.01	5	600.2	A
Safflower	polymerized pinene	78.59	2	115.0	A
Safflower	s-metolachlor	183.04	2	115.0	A
Safflower	trifluralin	114.31	2	115.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.79	1	34.0	A
Sorghum (forage - fodder)	bromoxynil octanoate	12.06	1	34.0	A
Sorghum (forage - fodder)	canola oil	0.14	1	34.0	A
Sorghum (forage - fodder)	carfentrazone-ethyl	0.51	1	34.0	A
Sorghum (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	0.07	1	34.0	A
Sorghum (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	7.43	1	34.0	A
Sorghum (forage - fodder)	glycerol	7.49	1	34.0	A
Sorghum (forage - fodder)	polyoxyethylene sorbitan trioleate	0.16	1	34.0	A
Sorghum (forage - fodder)	sodium xylene sulfonate	1.14	1	34.0	A
Sorghum/milo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.75	2	42.0	A
Sorghum/milo	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.36	2	42.0	A
Sorghum/milo	dimethoate	20.78	2	42.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum/milo	flupyradifurone	7.66	2	42.0	A
Squash	acetamiprid	19.03	4	189.0	A
Squash	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.03	4	189.0	A
Squash	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	9.44	2	109.0	A
Squash	alpha-dodecyl-omega-hydroxypoly(oxyethylene)	8.79	9	352.0	A
Squash	alpha-pinene beta-pinene copolymer	15.23	4	189.0	A
Squash	azadirachtin	9.97	7	300.0	A
Squash	bifenthrin	18.89	4	189.0	A
Squash	diatomaceous earth	2,707.25	5	191.0	A
Squash	diphacinone	0.02	7	70.0	A
Squash	fluopyram	2.64	2	100.0	A
Squash	kaolin	4,892.5	7	194.0	A
Squash	methyl silicone resins	18.82	5	191.0	A
Squash	methylated soybean oil	66.37	4	189.0	A
Squash	mineral oil	11.42	4	189.0	A
Squash	oxamyl	170.25	6	295.0	A
Squash	phosphoric acid	16.72	9	352.0	A
Squash	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	3.58	5	191.0	A
Squash	polyether modified polysiloxane	10.34	4	189.0	A
Squash	polyethoxylated castor oil	3.45	4	189.0	A
Squash	polyoxyethylene sorbitan monooleate	26.65	4	189.0	A
Squash	polyoxyethylene soybean oil fatty acid ester	15.23	4	189.0	A
Squash	potassium n-methyldithiocarbamate	7,153.26	1	25.0	A
Squash	pyrethrins	15.73	9	352.0	A
Squash	tall oil fatty acids	7.61	4	189.0	A
Squash	trifluralin	106.2	6	210.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, zucchini	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.5	6	2.7	A
Squash, zucchini	azadirachtin	0.08	3	1.5	A
Squash, zucchini	pyrethrins	0.08	3	1.5	A
Stone fruit	(e)-5-decen-1-ol	27.62	3	84.0	A
Stone fruit	(e)-5-decenol	0.03	1	8.65	A
Stone fruit	(e)-5-decenyl acetate	452.6	4	92.65	A
Stone fruit	bacillus subtilis strain iab/bs03	0.16	5	102.0	A
Stone fruit	beta-conglutin	42.33	3	84.0	A
Stone fruit	boscalid	1.99	4	13.0	A
Stone fruit	copper hydroxide	264.61	3	82.0	A
Stone fruit	e-8-dodecenyl acetate	1.13	4	92.65	A
Stone fruit	formetanate hydrochloride	0.46	1	0.5	A
Stone fruit	glyphosate, isopropylamine salt	3.0	1	8.65	A
Stone fruit	poly-i-para-menthene	18.2	5	102.0	A
Stone fruit	pyraclostrobin	1.01	4	13.0	A
Stone fruit	spinosad	1.67	5	26.0	A
Stone fruit	sulfur	688.5	4	85.0	A
Stone fruit	z-8-dodecenol	0.16	4	92.65	A
Stone fruit	z-8-dodecenyl acetate	10.7	4	92.65	A
Strawberry	abamectin	0.03	1	1.0	A
Strawberry	abamectin	<0.01	3	4,400.0	S
Strawberry	ammonium sulfate	7.36	3	30.0	A
Strawberry	azoxystrobin	0.01	3	2,880.0	S
Strawberry	bifenazate	3.75	1	10.0	A
Strawberry	bifenazate	0.02	1	1,400.0	S
Strawberry	captan	0.01	1	200.0	S
Strawberry	captan, other related	<0.01	1	200.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	carbaryl	<0.01	1	0.4	A
Strawberry	citric acid	0.41	3	30.0	A
Strawberry	copper hydroxide	15.85	2	6.88	A
Strawberry	cyflumetofen	3.47	2	20.0	A
Strawberry	cyflumetofen	0.01	1	2,200.0	S
Strawberry	cyprodinil	0.08	2	10,100.0	S
Strawberry	dimethylpolysiloxane	13.26	3	30.0	A
Strawberry	etoxazole	<0.01	1	1,400.0	S
Strawberry	fludioxonil	0.05	2	10,100.0	S
Strawberry	fluopyram	0.01	2	2,600.0	S
Strawberry	imidacloprid	0.05	2	2,000.0	S
Strawberry	malathion	0.47	2	10,100.0	S
Strawberry	phosphoric acid	2.28	3	30.0	A
Strawberry	polyacrylic polymer	0.21	3	30.0	A
Strawberry	potassium phosphite	0.16	1	0.01	A
Strawberry	potassium phosphite	0.74	4	5,496.0	S
Strawberry	qst 713 strain of dried bacillus subtilis	0.04	5	4,476.0	S
Strawberry	spinosad	0.02	1	680.0	S
Strawberry	spiromesifen	0.05	1	680.0	S
Strawberry	trifloxystrobin	0.01	2	2,600.0	S
Structural pest control	2,4-d, dimethylamine salt	13.67	N/A	N/A	N/A
Structural pest control	4-aminopyridine	0.33	N/A	N/A	N/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	5.11	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	acetamiprid	0.2	N/A	N/A	N/A
Structural pest control	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	1.16	N/A	N/A	N/A
Structural pest control	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	43.13	N/A	N/A	N/A
Structural pest control	alpha-cypermethrin	18.78	N/A	N/A	N/A
Structural pest control	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.56	N/A	N/A	N/A
Structural pest control	aluminum phosphide	241.68	N/A	N/A	N/A
Structural pest control	aminocyclopyrachlor, potassium salt	0.04	N/A	N/A	N/A
Structural pest control	aminopyralid, triisopropanolamine salt	9.65	N/A	N/A	N/A
Structural pest control	beauveria bassiana strain gha	0.13	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	23.77	N/A	N/A	N/A
Structural pest control	bifenthrin	1,464.64	N/A	N/A	N/A
Structural pest control	borax	1.28	N/A	N/A	N/A
Structural pest control	boric acid	421.95	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	brodifacoum	0.05	N/A	N/A	N/A
Structural pest control	bromadiolone	0.09	N/A	N/A	N/A
Structural pest control	bromethalin	0.06	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	0.01	N/A	N/A	N/A
Structural pest control	chlorfenapyr	41.77	N/A	N/A	N/A
Structural pest control	chlorine dioxide	<0.01	N/A	N/A	N/A
Structural pest control	chlorophacinone	0.01	N/A	N/A	N/A
Structural pest control	chlorpyrifos	0.03	N/A	N/A	N/A
Structural pest control	chlorsulfuron	0.01	N/A	N/A	N/A
Structural pest control	cholecalciferol	0.78	N/A	N/A	N/A
Structural pest control	clothianidin	1.89	N/A	N/A	N/A
Structural pest control	cyfluthrin	6.89	N/A	N/A	N/A
Structural pest control	cypermethrin	287.37	N/A	N/A	N/A
Structural pest control	d-allethrin	0.01	N/A	N/A	N/A
Structural pest control	d-allethrin, other related	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	d-trans allethrin	0.03	N/A	N/A	N/A
Structural pest control	ddvp	81.4	N/A	N/A	N/A
Structural pest control	ddvp, other related	0.75	N/A	N/A	N/A
Structural pest control	deltamethrin	104.97	N/A	N/A	N/A
Structural pest control	diatomaceous earth	0.51	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	0.45	N/A	N/A	N/A
Structural pest control	difethialone	0.1	N/A	N/A	N/A
Structural pest control	dimethylpolysiloxane	0.1	N/A	N/A	N/A
Structural pest control	dinotefuran	132.57	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	0.44	N/A	N/A	N/A
Structural pest control	diphacinone	0.18	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	0.16	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	3,951.5	N/A	N/A	N/A
Structural pest control	diuron	100.1	N/A	N/A	N/A
Structural pest control	esfenvalerate	2.42	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	etofenprox	5.14	N/A	N/A	N/A
Structural pest control	ferric sodium edta	0.05	N/A	N/A	N/A
Structural pest control	fipronil	41.97	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	0.11	N/A	N/A	N/A
Structural pest control	glufosinate-ammonium	14.19	N/A	N/A	N/A
Structural pest control	glycerol	0.19	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	76.13	N/A	N/A	N/A
Structural pest control	hydramethylnon	0.99	N/A	N/A	N/A
Structural pest control	hydrogen peroxide	9.67	N/A	N/A	N/A
Structural pest control	hydroprene	7.53	N/A	N/A	N/A
Structural pest control	imazapyr, isopropylamine salt	0.21	N/A	N/A	N/A
Structural pest control	imidacloprid	165.1	N/A	N/A	N/A
Structural pest control	indaziflam	1.1	N/A	N/A	N/A
Structural pest control	indoxacarb	3.17	N/A	N/A	N/A
Structural pest control	iron phosphate	0.32	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	isopropyl alcohol	12.12	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	214.16	N/A	N/A	N/A
Structural pest control	lecithin	1.12	N/A	N/A	N/A
Structural pest control	limonene	1.93	N/A	N/A	N/A
Structural pest control	methoprene	0.01	N/A	N/A	N/A
Structural pest control	methylated soybean oil	0.56	N/A	N/A	N/A
Structural pest control	metofluthrin	0.04	N/A	N/A	N/A
Structural pest control	muscalure	0.14	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	21.34	N/A	N/A	N/A
Structural pest control	nabam	0.13	N/A	N/A	N/A
Structural pest control	naphtha, heavy aromatic	<0.01	N/A	N/A	N/A
Structural pest control	novaluron	2.85	N/A	N/A	N/A
Structural pest control	noviflumuron	0.08	N/A	N/A	N/A
Structural pest control	octyl decyl dimethyl ammonium chloride	0.86	N/A	N/A	N/A
Structural pest control	oleic acid, ethyl ester	0.25	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	oleic acid, methyl ester	1.9	N/A	N/A	N/A
Structural pest control	oxyfluorfen	1.12	N/A	N/A	N/A
Structural pest control	paraquat dichloride	81.78	N/A	N/A	N/A
Structural pest control	permethrin	824.88	N/A	N/A	N/A
Structural pest control	permethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	petroleum distillates	0.79	N/A	N/A	N/A
Structural pest control	petroleum distillates, aromatic	0.02	N/A	N/A	N/A
Structural pest control	phenothrin	0.06	N/A	N/A	N/A
Structural pest control	phenothrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	phenylethyl propionate	<0.01	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	633.47	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	71.38	N/A	N/A	N/A
Structural pest control	polyethylene glycol	5.3	N/A	N/A	N/A
Structural pest control	polyethylene glycol stearate	0.06	N/A	N/A	N/A
Structural pest control	polyoxyethylene polyoxypropylene	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	prallethrin	18.58	N/A	N/A	N/A
Structural pest control	propylene glycol	4.38	N/A	N/A	N/A
Structural pest control	pyrethrins	16.26	N/A	N/A	N/A
Structural pest control	pyriproxyfen	67.23	N/A	N/A	N/A
Structural pest control	resmethrin	0.02	N/A	N/A	N/A
Structural pest control	resmethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	rimsulfuron	0.75	N/A	N/A	N/A
Structural pest control	s-methoprene	3.86	N/A	N/A	N/A
Structural pest control	silica aerogel	25.88	N/A	N/A	N/A
Structural pest control	sodium chlorite	7,946.64	N/A	N/A	N/A
Structural pest control	sodium diisooctylsulfosuccinate	<0.01	N/A	N/A	N/A
Structural pest control	sodium dimethyl dithio carbamate	0.13	N/A	N/A	N/A
Structural pest control	sodium dioctylsulfosuccinate	<0.01	N/A	N/A	N/A
Structural pest control	sodium xylene sulfonate	0.07	N/A	N/A	N/A
Structural pest control	strychnine	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	sulfentrazone	0.46	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	5,519.46	N/A	N/A	N/A
Structural pest control	tall oil	1.57	N/A	N/A	N/A
Structural pest control	tall oil fatty acids	3.21	N/A	N/A	N/A
Structural pest control	tetramethrin	<0.01	N/A	N/A	N/A
Structural pest control	thiamethoxam	0.84	N/A	N/A	N/A
Structural pest control	tralomethrin	0.28	N/A	N/A	N/A
Structural pest control	triclopyr choline	2.23	N/A	N/A	N/A
Structural pest control	triclopyr, triethylamine salt	0.07	N/A	N/A	N/A
Structural pest control	vinyl ester polymer	0.1	N/A	N/A	N/A
Structural pest control	z,e-9,12-tetradecadien-1-yl acetate	<0.01	N/A	N/A	N/A
Structural pest control	zeta-cypermethrin	0.02	N/A	N/A	N/A
Structural pest control	zinc phosphide	0.01	N/A	N/A	N/A
Sudangrass	afidopyropen	1.33	2	67.61	A
Sudangrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	43.43	15	564.61	A
Sudangrass	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	6.16	2	160.0	A
Sudangrass	alpha-pinene beta-pinene copolymer	0.96	1	38.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sudangrass	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.13	2	67.61	A
Sudangrass	bromoxynil heptanoate	37.55	4	109.0	A
Sudangrass	bromoxynil octanoate	46.04	5	129.0	A
Sudangrass	canola oil	0.9	8	217.0	A
Sudangrass	carfentrazone-ethyl	5.53	10	305.0	A
Sudangrass	chlorantraniliprole	2.69	2	160.0	A
Sudangrass	diethylene glycol	7.37	4	137.61	A
Sudangrass	diglycolamine salt of 3,6-dichloro-o-anisic acid	26.5	1	35.0	A
Sudangrass	dimethylpolysiloxane	0.1	5	187.61	A
Sudangrass	dodecylbenzene sulfonic acid, calcium salt	0.45	8	217.0	A
Sudangrass	fatty acids derived from tallow	2.46	2	160.0	A
Sudangrass	fatty acids, c16-c18 and c18-unsaturated, methyl esters	47.56	8	217.0	A
Sudangrass	fatty acids, methyl esters	22.25	2	39.0	A
Sudangrass	fatty acids, mixed	2.82	2	67.61	A
Sudangrass	glycerol	36.39	6	178.0	A
Sudangrass	isopropyl alcohol	1.05	1	50.0	A
Sudangrass	lambda-cyhalothrin	0.5	1	16.0	A
Sudangrass	mineral oil	45.24	2	76.0	A
Sudangrass	polyethylene glycol	6.63	1	50.0	A
Sudangrass	polyoxyethylene sorbitan monooleate	1.69	1	38.0	A
Sudangrass	polyoxyethylene sorbitan trioleate	1.05	8	217.0	A
Sudangrass	polyoxyethylene soybean oil fatty acid ester	0.96	1	38.0	A
Sudangrass	sodium xylene sulfonate	5.55	6	178.0	A
Sudangrass	tall oil fatty acids	0.48	1	38.0	A
Sudangrass	zeta-cypermethrin	0.8	1	16.0	A
Sunflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	338.31	19	1,606.0	A
Sunflower	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	96.66	19	1,606.0	A
Sunflower	chlorantraniliprole	41.29	9	776.2	A
Sunflower	imazamox, ammonium salt	13.96	5	414.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sunflower	lambda-cyhalothrin	1.6	1	53.6	A
Sunflower	paraquat dichloride	282.43	5	414.9	A
Sweet potato	1,3-dichloropropene	811,400.54	326	7,570.2	A
Sweet potato	4-nonylphenol, formaldehyde resin, propoxylated	81.38	23	793.6	A
Sweet potato	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.97	5	109.0	A
Sweet potato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	138.05	52	1,871.75	A
Sweet potato	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	8.34	2	43.5	A
Sweet potato	alpha-pinene beta-pinene copolymer	91.1	38	1,643.0	A
Sweet potato	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.95	2	43.5	A
Sweet potato	alpha-undecyl-omega-hydroxypoly(oxyethylene)	14.75	19	306.0	A
Sweet potato	ammonium propionate	2.46	19	306.0	A
Sweet potato	amyl acetate	0.98	19	306.0	A
Sweet potato	bacillus thuringiensis, subsp. aizawai, strain abts-1857	829.98	15	946.0	A
Sweet potato	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	117.72	5	109.0	A
Sweet potato	bifenthrin	297.54	65	2,198.64	A
Sweet potato	burkholderia sp strain a396 cells and fermentation media	9,812.04	28	811.75	A
Sweet potato	carfentrazone-ethyl	2.9	3	198.0	A
Sweet potato	chlorantraniliprole	82.65	21	1,083.5	A
Sweet potato	chloropicrin	12,149.41	16	98.74	A
Sweet potato	chlorpyrifos	2,662.13	57	1,334.4	A
Sweet potato	citric acid	7.37	19	306.0	A
Sweet potato	clethodim	175.44	22	820.0	A
Sweet potato	clothianidin	82.7	19	473.73	A
Sweet potato	dimethylpolysiloxane	5,398.3	94	2,508.03	A
Sweet potato	diphacinone	0.01	4	39.0	A
Sweet potato	ethanolamine	6.14	2	43.5	A
Sweet potato	ethoprop	4,983.15	47	1,305.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet potato	fatty acids, c16-c18 and c18-unsaturated, methyl esters	239.87	23	793.6	A
Sweet potato	fatty acids, mixed	0.9	21	537.75	A
Sweet potato	glycerol	2,400.11	79	1,834.53	A
Sweet potato	glyphosate, isopropylamine salt	668.45	15	521.5	A
Sweet potato	glyphosate, potassium salt	921.13	25	735.5	A
Sweet potato	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.92	19	306.0	A
Sweet potato	isopropyl alcohol	1.13	2	71.0	A
Sweet potato	lambda-cyhalothrin	2.11	2	71.0	A
Sweet potato	lecithin	50.5	40	843.75	A
Sweet potato	metam-sodium	13,546.58	3	53.9	A
Sweet potato	methoxyfenozide	275.84	42	1,343.0	A
Sweet potato	methyl silicone resins	42.59	8	663.5	A
Sweet potato	methylated fatty acids from canola oil	205.63	2	190.0	A
Sweet potato	methylated soybean oil	62.77	29	718.0	A
Sweet potato	mineral oil	59.74	38	1,643.0	A
Sweet potato	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	92.0	40	1,483.1	A
Sweet potato	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	8.11	8	663.5	A
Sweet potato	polybutenes	42.83	23	793.6	A
Sweet potato	polyether modified polysiloxane	7.45	10	412.0	A
Sweet potato	polyethoxylated castor oil	2.48	10	412.0	A
Sweet potato	polyethylene glycol	7.16	2	71.0	A
Sweet potato	polyoxyethylene sorbitan monooleate	127.45	33	1,534.0	A
Sweet potato	polyoxyethylene soybean oil fatty acid ester	72.83	33	1,534.0	A
Sweet potato	potassium n-methyldithiocarbamate	611,290.58	137	2,623.32	A
Sweet potato	potassium phosphite	815.5	7	234.5	A
Sweet potato	propionic acid	29.37	40	843.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet potato	propylene glycol	32.38	36	995.5	A
Sweet potato	spinosad	57.36	4	497.5	A
Sweet potato	spirotetramat	1.47	2	18.6	A
Sweet potato	sulfuric acid	8.84	15	646.0	A
Sweet potato	tall oil fatty acids	36.41	33	1,534.0	A
Sweet potato	urea dihydrogen sulfate	26.33	2	43.5	A
Swiss chard	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.88	4	1.7	A
Tomato	abamectin	44.86	61	2,430.47	A
Tomato	acetamiprid	88.3	31	1,324.25	A
Tomato	afidopyropen	137.24	65	3,035.85	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	527.2	157	4,304.14	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.38	3	101.7	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.99	2	94.74	A
Tomato	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	27.32	17	264.88	A
Tomato	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	81.37	34	1,248.65	A
Tomato	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	25.04	16	534.52	A
Tomato	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	25.4	2	225.5	A
Tomato	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.56	4	433.0	A
Tomato	alpha-undecyl-omega-hydroxypoly(oxyethylene)	284.74	71	1,587.53	A
Tomato	ammonium nitrate	0.78	2	161.0	A
Tomato	ammonium sulfate	475.52	35	1,992.54	A
Tomato	azadirachtin	6.49	12	459.4	A
Tomato	azoxystrobin	254.05	73	2,639.59	A
Tomato	bacillus amyloliquefaciens strain d747	2,255.71	8	657.8	A
Tomato	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	419.35	4	328.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	281.26	6	356.4	A
Tomato	benzoic acid	1.74	2	161.0	A
Tomato	benzovindiflupyr	0.69	5	10.17	A
Tomato	beta-cyfluthrin	18.7	17	574.95	A
Tomato	bifenthrin	241.94	81	3,393.07	A
Tomato	buprofezin	179.19	8	567.9	A
Tomato	carbaryl	819.47	21	1,693.64	A
Tomato	carfentrazone-ethyl	2.2	6	98.5	A
Tomato	chlorantraniliprole	316.45	106	5,066.75	A
Tomato	chlorothalonil	4,187.73	56	2,064.49	A
Tomato	citric acid	62.95	18	1,222.2	A
Tomato	clethodim	201.73	19	1,035.11	A
Tomato	copper hydroxide	199.68	12	312.39	A
Tomato	cyantraniliprole	272.69	80	3,273.37	A
Tomato	cyazofamid	<0.01	1	0.07	A
Tomato	cyflufenamid	0.69	1	33.0	A
Tomato	cyprodinil	0.01	7	0.16	A
Tomato	diethylene glycol	105.02	66	1,405.69	A
Tomato	difenoconazole	135.53	76	2,259.35	A
Tomato	dimethyl alkyl tertiary amines	1.89	2	161.0	A
Tomato	dimethylpolysiloxane	126.23	258	8,058.4	A
Tomato	dinotefuran	21.83	3	156.5	A
Tomato	emamectin benzoate	4.39	9	421.7	A
Tomato	esfenvalerate	88.29	44	2,337.66	A
Tomato	ethephon	91.31	2	141.5	A
Tomato	fatty acids derived from tallow	32.55	34	1,248.65	A
Tomato	fatty acids, mixed	187.41	68	1,462.69	A
Tomato	fenpropathrin	37.51	2	187.36	A
Tomato	flonicamid	29.97	11	451.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	fludioxonil	43.73	14	235.49	A
Tomato	fluensulfone	0.12	1	0.04	A
Tomato	fluopicolide	<0.01	1	0.01	A
Tomato	fluopyram	7.81	10	324.38	A
Tomato	flupyradifurone	276.32	25	1,595.7	A
Tomato	flutriafol	51.02	13	676.92	A
Tomato	fluxapyroxad	125.74	34	1,765.8	A
Tomato	glufosinate-ammonium	11.43	N/A	152.0	A
Tomato	glyphosate, isopropylamine salt	1,233.03	23	1,261.04	A
Tomato	glyphosate, potassium salt	2,225.74	24	1,251.8	A
Tomato	heptamethyltrisiloxane ethoxylated	22.35	17	264.88	A
Tomato	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	58.87	79	3,385.94	A
Tomato	imidacloprid	936.12	78	4,237.99	A
Tomato	indoxacarb	24.83	12	463.6	A
Tomato	isopropylamine dodecylbenzene sulfonate	0.74	6	98.5	A
Tomato	kaolin	18,697.52	11	502.54	A
Tomato	lambda-cyhalothrin	247.87	247	8,612.89	A
Tomato	lecithin	56.23	9	464.34	A
Tomato	low molecular weight paraffinic oil	3.37	2	161.0	A
Tomato	mancozeb	162.09	9	195.28	A
Tomato	mandipropamid	0.01	1	0.07	A
Tomato	mefenoxam	303.58	44	1,858.34	A
Tomato	methomyl	2,086.01	55	2,317.79	A
Tomato	methoxyfenozide	675.51	65	3,415.52	A
Tomato	methyl esters of cottonseed oil	106.06	1	142.4	A
Tomato	methylated fatty acids from canola oil	282.26	12	579.03	A
Tomato	methylated soybean oil	136.6	26	549.65	A
Tomato	metolachlor	363.39	15	248.75	A
Tomato	metrafenone	0.17	8	0.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	mineral oil	230.23	9	225.74	A
Tomato	myclobutanil	6.99	2	69.88	A
Tomato	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.85	6	527.74	A
Tomato	oleic acid, methyl ester	267.03	19	490.38	A
Tomato	oxamyl	43.67	2	43.85	A
Tomato	oxathiapiprolin	0.02	8	0.13	A
Tomato	oxyfluorfen	184.06	22	1,143.88	A
Tomato	pendimethalin	82.69	3	116.44	A
Tomato	penthiopyrad	16.68	10	80.11	A
Tomato	phosphoric acid	67.35	14	789.2	A
Tomato	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	11.21	79	3,385.94	A
Tomato	polyacrylamide, polyethylene glycol mixture	6.75	2	189.4	A
Tomato	polyacrylic polymer	0.54	6	98.5	A
Tomato	polyalkene oxide modified heptamethyl trisiloxane	0.64	16	105.11	A
Tomato	polyoxyethylene polyoxypropylene	483.79	176	6,379.12	A
Tomato	polyoxyethylene sorbitan monooleate	2.94	6	98.5	A
Tomato	polyoxyethylene sorbitan trioleate	19.39	6	98.5	A
Tomato	polysorbate 65	3.62	1	32.5	A
Tomato	propionic acid	8.62	2	57.0	A
Tomato	pydiflumetofen	26.16	14	235.49	A
Tomato	pymetrozine	8.0	3	126.2	A
Tomato	pyraclostrobin	250.78	34	1,765.8	A
Tomato	pyraflufen-ethyl	1.5	12	504.4	A
Tomato	pyriproxyfen	87.56	35	1,438.08	A
Tomato	qst 713 strain of dried bacillus subtilis	0.11	7	0.44	A
Tomato	rimsulfuron	31.61	35	1,011.37	A
Tomato	s-metolachlor	3,489.96	71	2,734.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	sodium hypochlorite	631.0	N/A	2,359.0	T
Tomato	sorbitan trioleate	3.62	1	32.5	A
Tomato	spinetoram	254.29	129	4,410.25	A
Tomato	spiromesifen	159.39	36	1,212.88	A
Tomato	sulfur	162,622.51	102	6,134.39	A
Tomato	tall oil fatty acids	4.04	2	94.74	A
Tomato	thiamethoxam	200.39	30	1,937.1	A
Tomato	trifloxystrobin	0.03	4	0.24	A
Tomato	trifluralin	1,519.63	78	2,558.43	A
Tomato	urea dihydrogen sulfate	2.14	4	433.0	A
Tomato, processing	1,3-dichloropropene	111,926.38	15	936.9	A
Tomato, processing	2,4-dichlorophenoxyacetic acid, choline salt	269.29	9	445.0	A
Tomato, processing	abamectin	5.53	8	429.2	A
Tomato, processing	acetamiprid	91.23	21	1,341.0	A
Tomato, processing	afidopyropen	13.28	4	372.3	A
Tomato, processing	alkyl (c8,c10) polyglucoside	2.9	12	678.7	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,130.44	614	38,891.32	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	134.24	31	2,760.25	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	40.18	21	1,370.39	A
Tomato, processing	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	105.48	32	2,309.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	39.07	13	609.98	A
Tomato, processing	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	304.34	84	4,166.51	A
Tomato, processing	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	532.2	110	7,862.86	A
Tomato, processing	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	64.15	42	1,563.78	A
Tomato, processing	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	57.25	7	786.5	A
Tomato, processing	alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	120.1	48	1,563.28	A
Tomato, processing	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	23.13	46	2,255.73	A
Tomato, processing	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,296.7	214	14,247.21	A
Tomato, processing	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	34.94	26	1,470.4	A
Tomato, processing	ammonium nitrate	0.79	4	324.5	A
Tomato, processing	ammonium propionate	43.01	12	749.7	A
Tomato, processing	ammonium sulfate	572.15	49	3,896.48	A
Tomato, processing	azoxystrobin	1,280.3	204	13,062.01	A
Tomato, processing	bacillus thuringiensis, subsp. aizawai, strain abts-1857	235.44	3	218.0	A
Tomato, processing	beta-cyfluthrin	50.58	34	1,980.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	bifenthrin	152.68	58	2,467.51	A
Tomato, processing	buprofezin	126.83	4	328.0	A
Tomato, processing	burkholderia sp strain a396 cells and fermentation media	1,704.39	5	323.0	A
Tomato, processing	butyl alcohol	1.02	4	98.0	A
Tomato, processing	carbaryl	422.63	10	822.75	A
Tomato, processing	carfentrazone-ethyl	39.98	27	1,841.9	A
Tomato, processing	chlorantraniliprole	1,209.08	252	16,323.93	A
Tomato, processing	chlorophacinone	0.01	1	74.0	A
Tomato, processing	chlorothalonil	21,322.84	194	11,965.75	A
Tomato, processing	citric acid	85.74	82	5,035.43	A
Tomato, processing	clethodim	620.95	57	4,230.53	A
Tomato, processing	coconut diethanolamide	6.88	26	1,470.4	A
Tomato, processing	copper hydroxide	110.62	8	155.5	A
Tomato, processing	cyantraniliprole	11.8	3	210.0	A
Tomato, processing	cyflufenamid	4.22	5	183.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	diazinon	295.68	3	149.0	A
Tomato, processing	diethylene glycol	442.34	171	11,770.09	A
Tomato, processing	difenoconazole	344.98	72	5,349.32	A
Tomato, processing	dimethoate	311.09	36	903.89	A
Tomato, processing	dimethylpolysiloxane	31.26	244	16,053.34	A
Tomato, processing	diphacinone	0.01	1	74.0	A
Tomato, processing	dodecylbenzene sulfonic acid	29.81	26	1,470.4	A
Tomato, processing	edta, tetrasodium salt	1.83	26	1,470.4	A
Tomato, processing	emamectin benzoate	13.51	17	1,086.77	A
Tomato, processing	emulsifiable methylated vegetable oil	28.3	4	168.0	A
Tomato, processing	esfenvalerate	56.65	27	1,250.26	A
Tomato, processing	ethephon	8,926.07	208	13,287.3	A
Tomato, processing	fatty acids derived from tallow	212.88	110	7,862.86	A
Tomato, processing	fatty acids, methyl esters	1,658.32	50	3,569.42	A
Tomato, processing	fatty acids, mixed	767.14	182	12,560.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	fenpropathrin	12.91	1	62.9	A
Tomato, processing	flumioxazin	40.37	6	341.12	A
Tomato, processing	fluopyram	20.4	15	829.3	A
Tomato, processing	flupyradifurone	4.62	1	25.3	A
Tomato, processing	flutriafol	9.55	2	84.0	A
Tomato, processing	fluxapyroxad	9.63	2	147.6	A
Tomato, processing	glycerol	1,131.4	54	3,763.97	A
Tomato, processing	glyphosate, isopropylamine salt	4,884.75	53	3,708.7	A
Tomato, processing	glyphosate, potassium salt	12,573.44	121	7,179.12	A
Tomato, processing	halosulfuron-methyl	15.81	5	337.0	A
Tomato, processing	heptamethyltrisiloxane ethoxylated	41.3	15	698.18	A
Tomato, processing	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	20.48	25	1,096.0	A
Tomato, processing	imidacloprid	5,074.52	321	21,071.52	A
Tomato, processing	indoxacarb	43.77	8	634.03	A
Tomato, processing	isopropyl alcohol	9.08	26	1,470.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	isopropylamine dodecylbenzene sulfonate	0.33	1	44.5	A
Tomato, processing	lambda-cyhalothrin	209.24	126	7,611.49	A
Tomato, processing	lecithin	257.52	28	2,095.18	A
Tomato, processing	mefenoxam	796.78	92	5,345.6	A
Tomato, processing	methoxyfenozide	1,718.42	128	9,175.08	A
Tomato, processing	methyl silicone resins	30.74	10	693.0	A
Tomato, processing	methylated fatty acids from canola oil	270.56	2	125.0	A
Tomato, processing	methylated soybean oil	2,516.24	126	8,387.59	A
Tomato, processing	metolachlor	2,355.39	34	1,764.01	A
Tomato, processing	metribuzin	131.63	6	492.0	A
Tomato, processing	mineral oil	1,454.8	86	2,687.95	A
Tomato, processing	myclobutanil	22.6	5	226.0	A
Tomato, processing	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	33.31	54	2,816.42	A
Tomato, processing	oleic acid, methyl ester	479.6	20	1,396.48	A
Tomato, processing	oxyfluorfen	1,422.22	99	6,382.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	paraquat dichloride	40.6	2	58.83	A
Tomato, processing	pendimethalin	918.44	18	1,278.1	A
Tomato, processing	penthiopyrad	157.07	20	706.23	A
Tomato, processing	permethrin	71.33	12	976.5	A
Tomato, processing	phosphoric acid	150.8	72	4,954.1	A
Tomato, processing	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	9.76	35	1,789.0	A
Tomato, processing	polyacrylamide polymer	26.71	61	5,125.2	A
Tomato, processing	polyacrylic polymer	3.7	16	1,399.0	A
Tomato, processing	polyalkene oxide modified heptamethyl trisiloxane	12.43	33	1,796.92	A
Tomato, processing	polyether modified polysiloxane	21.41	15	798.0	A
Tomato, processing	polyethoxylated castor oil	6.62	11	630.0	A
Tomato, processing	polyethylene glycol	8.14	1	129.1	A
Tomato, processing	polyoxyethylene polyoxypropylene	82.3	24	1,349.02	A
Tomato, processing	polyoxyethylene sorbitan monooleate	1.33	1	44.5	A
Tomato, processing	polyoxyethylene sorbitan trioleate	8.76	1	44.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	polysorbate 65	3.62	1	33.2	A
Tomato, processing	potassium n-methyldithiocarbamate	36,108.86	5	393.7	A
Tomato, processing	propionic acid	141.46	18	1,164.23	A
Tomato, processing	propylene glycol	16.87	11	417.55	A
Tomato, processing	pyraclostrobin	38.82	4	270.2	A
Tomato, processing	pyraflufen-ethyl	3.71	17	1,291.06	A
Tomato, processing	pyrethrins	20.92	13	845.0	A
Tomato, processing	rimsulfuron	266.51	221	11,430.26	A
Tomato, processing	s-metolachlor	16,970.21	198	11,531.33	A
Tomato, processing	silicone defoamer	0.78	26	1,470.4	A
Tomato, processing	sodium diisooctylsulfosuccinate	4.59	23	1,536.2	A
Tomato, processing	sodium hypochlorite	6,483.66	N/A	35,355.0	T
Tomato, processing	sodium polyacrylate	1.08	12	749.7	A
Tomato, processing	sodium tripolyphosphate	9.35	5	517.0	A
Tomato, processing	sodium xylene sulfonate	185.26	80	5,234.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	sorbitan trioleate	3.62	1	33.2	A
Tomato, processing	spinetoram	122.99	43	2,643.03	A
Tomato, processing	spinosad	73.07	13	888.0	A
Tomato, processing	sulfur	1,015,685.63	534	35,467.86	A
Tomato, processing	tall oil	18.06	24	1,596.2	A
Tomato, processing	tall oil fatty acids	221.58	63	3,646.31	A
Tomato, processing	tetrapotassium pyrophosphate	4.59	26	1,470.4	A
Tomato, processing	thiamethoxam	590.49	158	10,009.24	A
Tomato, processing	triethanolamine	11.89	27	1,530.4	A
Tomato, processing	trifluralin	8,350.55	219	12,510.49	A
Tomato, processing	urea	11.59	6	607.0	A
Tomato, processing	urea dihydrogen sulfate	13.88	46	2,255.73	A
Tomato, processing	zeta-cypermethrin	18.09	8	534.0	A
Triticale	2,4-d	66.35	4	152.9	A
Triticale	alkyl (c9-c11) oligomeric d-glucofuranoside	14.73	4	152.9	A
Triticale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	33.1	10	493.9	A
Triticale	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	4.54	4	152.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	alpha-undecyl-omega-hydroxypoly(oxyethylene)	29.2	4	573.82	A
Triticale	ammonium nitrate	139.88	4	152.9	A
Triticale	benzoic acid	0.97	1	90.0	A
Triticale	carfentrazone-ethyl	12.09	9	824.82	A
Triticale	dimethyl alkyl tertiary amines	1.06	1	90.0	A
Triticale	fatty acids derived from tallow	1.84	4	152.9	A
Triticale	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.54	5	251.0	A
Triticale	glycerol	16.72	5	251.0	A
Triticale	isopropyl alcohol	1.13	1	90.0	A
Triticale	lecithin	58.39	4	573.82	A
Triticale	low molecular weight paraffinic oil	1.89	1	90.0	A
Triticale	mcpa, dimethylamine salt	319.07	4	573.82	A
Triticale	methylated soybean oil	65.21	5	663.82	A
Triticale	organo/modified polysiloxane	0.39	4	152.9	A
Triticale	pyroxsulam	6.52	10	493.9	A
Triticale	sodium diisooctylsulfosuccinate	0.27	5	251.0	A
Triticale	sodium xylene sulfonate	1.75	5	251.0	A
Triticale	tribenuron-methyl	1.89	2	240.82	A
Triticale	urea	104.9	4	152.9	A
Turf/sod	bromoxynil heptanoate	54.73	6	159.0	A
Turf/sod	bromoxynil octanoate	56.75	6	159.0	A
Turf/sod	foramsulfuron	0.69	2	14.0	A
Turf/sod	glyphosate, isopropylamine salt	234.04	7	78.0	A
Uncultivated ag	1,3-dichloropropene	738.39	1	7.5	A
Uncultivated ag	2,4-d	43.39	1	50.0	A
Uncultivated ag	4-nonylphenol, formaldehyde resin, propoxylated	8.49	4	154.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	alkyl (c9-c11) oligomeric d-glucopyranoside	0.57	4	154.95	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	29.23	11	269.45	A
Uncultivated ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	13.02	5	179.5	A
Uncultivated ag	alpha-pinene beta-pinene copolymer	0.21	1	29.0	A
Uncultivated ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	8.28	10	892.88	A
Uncultivated ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.31	2	26.0	A
Uncultivated ag	ammonium nitrate	1.17	1	121.0	A
Uncultivated ag	ammonium sulfate	54.91	5	202.0	A
Uncultivated ag	benzoic acid	1.31	1	121.0	A
Uncultivated ag	carfentrazone-ethyl	1.3	2	54.0	A
Uncultivated ag	citric acid	10.93	12	967.38	A
Uncultivated ag	clethodim	20.3	3	101.0	A
Uncultivated ag	decyl phenoxy benzene disulfonic acid, disodium salt	0.75	1	71.0	A
Uncultivated ag	diglycolamine salt of 3,6-dichloro-o-anisic acid	4.54	1	3.0	A
Uncultivated ag	dimethyl alkyl tertiary amines	1.42	1	121.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	dimethylpolysiloxane	33.16	3	17.5	A
Uncultivated ag	diuron	156.15	2	26.0	A
Uncultivated ag	emulsifiable methylated vegetable oil	21.81	2	26.0	A
Uncultivated ag	fatty acids, methyl esters	8.69	3	7.5	A
Uncultivated ag	flumioxazin	0.57	2	5.5	A
Uncultivated ag	glufosinate-ammonium	478.13	6	375.95	A
Uncultivated ag	glycerol	14.69	1	11.0	A
Uncultivated ag	glyphosate, isopropylamine salt	211.52	5	136.2	A
Uncultivated ag	glyphosate, potassium salt	4,302.3	31	1,673.33	A
Uncultivated ag	indaziflam	3.9	1	50.0	A
Uncultivated ag	isopropyl alcohol	0.59	1	71.0	A
Uncultivated ag	low molecular weight paraffinic oil	2.53	1	121.0	A
Uncultivated ag	methylated soybean oil	48.36	1	121.0	A
Uncultivated ag	mineral oil	192.44	8	333.95	A
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	8.97	10	892.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	oxyfluorfen	291.77	13	792.44	A
Uncultivated ag	pendimethalin	103.22	3	28.5	A
Uncultivated ag	penoxsulam	2.06	1	50.0	A
Uncultivated ag	phosphoric acid	1.53	3	29.5	A
Uncultivated ag	polyacrylamide polymer	2.74	4	256.44	A
Uncultivated ag	polyether modified polysiloxane	1.18	2	26.0	A
Uncultivated ag	polyoxyethylene sorbitan monooleate	0.37	1	29.0	A
Uncultivated ag	polyoxyethylene soybean oil fatty acid ester	0.21	1	29.0	A
Uncultivated ag	polysorbate 65	16.72	3	150.0	A
Uncultivated ag	potassium n-methyldithiocarbamate	2,643.85	1	11.0	A
Uncultivated ag	pyraflufen-ethyl	0.25	1	75.0	A
Uncultivated ag	saflufenacil	5.02	4	112.7	A
Uncultivated ag	sorbitan trioleate	16.72	3	150.0	A
Uncultivated ag	tall oil fatty acids	0.11	1	29.0	A
Uncultivated ag	triethanolamine oleate	4.41	4	154.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	urea dihydrogen sulfate	4.97	10	892.88	A
Uncultivated non-ag	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	3.38	1	10.0	A
Uncultivated non-ag	aminocyclopyrachlor, potassium salt	2.13	N/A	11.0	A
Uncultivated non-ag	flumioxazin	2.55	1	10.0	A
Uncultivated non-ag	glufosinate-ammonium	53.25	5	73.0	A
Uncultivated non-ag	glyphosate, isopropylamine salt	42.55	1	21.0	A
Uncultivated non-ag	indaziflam	0.72	N/A	11.0	A
Uncultivated non-ag	lecithin	3.38	1	10.0	A
Uncultivated non-ag	oleic acid, methyl ester	15.77	1	10.0	A
Uncultivated non-ag	oxyfluorfen	2.59	N/A	11.0	A
Unknown	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.58	4	4.0	A
Unknown	azadirachtin	0.01	4	4.0	A
Unknown	margosa oil	1.23	4	4.0	A
Unknown	potash soap	16.65	4	4.0	A
Unknown	pyrethrins	0.1	4	4.0	A
Vegetables, leafy	alpha-pinene beta-pinene copolymer	0.08	2	9.05	A
Vegetables, leafy	mineral oil	0.06	2	9.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, leafy	polyoxyethylene sorbitan monooleate	0.14	2	9.05	A
Vegetables, leafy	polyoxyethylene soybean oil fatty acid ester	0.08	2	9.05	A
Vegetables, leafy	sulfur	824.88	1	42.0	A
Vegetables, leafy	tall oil fatty acids	0.04	2	9.05	A
Vegetables, leafy	zeta-cypermethrin	0.46	2	9.05	A
Vertebrate control	4-(2,4-db), dimethylamine salt	70.23	N/A	N/A	N/A
Vertebrate control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17.87	N/A	N/A	N/A
Vertebrate control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	17.99	N/A	N/A	N/A
Vertebrate control	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	11.33	N/A	N/A	N/A
Vertebrate control	aluminum phosphide	7.94	N/A	N/A	N/A
Vertebrate control	ammonium sulfate	15.71	N/A	N/A	N/A
Vertebrate control	brodifacoum	0.08	N/A	N/A	N/A
Vertebrate control	bromadiolone	0.1	N/A	N/A	N/A
Vertebrate control	bromethalin	0.04	N/A	N/A	N/A
Vertebrate control	bromoxynil heptanoate	13.76	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	bromoxynil octanoate	14.27	N/A	N/A	N/A
Vertebrate control	carfentrazone-ethyl	2.15	N/A	N/A	N/A
Vertebrate control	chlorantraniliprole	5.19	N/A	N/A	N/A
Vertebrate control	chlorophacinone	0.06	N/A	N/A	N/A
Vertebrate control	citric acid	0.88	N/A	N/A	N/A
Vertebrate control	clethodim	17.33	N/A	N/A	N/A
Vertebrate control	difethialone	<0.01	N/A	N/A	N/A
Vertebrate control	diglycolamine salt of 3,6-dichloro-o-anisic acid	15.12	N/A	N/A	N/A
Vertebrate control	dimethylpolysiloxane	0.02	N/A	N/A	N/A
Vertebrate control	diphacinone	0.45	N/A	N/A	N/A
Vertebrate control	diphacinone, sodium salt	0.01	N/A	N/A	N/A
Vertebrate control	fatty acids derived from tallow	4.53	N/A	N/A	N/A
Vertebrate control	glycerol	23.93	N/A	N/A	N/A
Vertebrate control	imazethapyr, ammonium salt	7.94	N/A	N/A	N/A
Vertebrate control	imidacloprid	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	methyalted soybean oil	161.94	N/A	N/A	N/A
Vertebrate control	pendimethalin	803.03	N/A	N/A	N/A
Vertebrate control	phosphoric acid	4.86	N/A	N/A	N/A
Vertebrate control	polyacrylic polymer	0.44	N/A	N/A	N/A
Vertebrate control	sodium diisooctylsulfosuccinate	0.35	N/A	N/A	N/A
Vertebrate control	sodium xylene sulfonate	3.92	N/A	N/A	N/A
Vertebrate control	tall oil	0.67	N/A	N/A	N/A
Vertebrate control	tribenuron-methyl	0.42	N/A	N/A	N/A
Vertebrate control	zinc phosphide	0.47	N/A	N/A	N/A
Walnut	1,3-dichloropropene	3,964.66	1	12.1	A
Walnut	2,4-d, dimethylamine salt	661.15	20	530.84	A
Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	70.78	7	300.0	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	251.07	45	1,734.55	A
Walnut	abamectin	136.25	157	7,043.45	A
Walnut	acetamiprid	522.21	75	4,004.88	A
Walnut	alkyl (c8,c10) polyglucoside	111.76	44	996.83	A
Walnut	alkyl (c9-c11) oligomeric d-glucoopyranoside	52.93	21	683.5	A
Walnut	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.56	9	160.91	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.1	1	8.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,197.02	278	8,917.62	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,004.05	89	3,025.05	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	116.44	29	1,301.28	A
Walnut	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	15.47	1	48.0	A
Walnut	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	741.83	36	2,055.0	A
Walnut	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	209.04	21	835.0	A
Walnut	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	214.47	40	1,704.5	A
Walnut	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	9.35	2	160.0	A
Walnut	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	119.97	43	793.66	A
Walnut	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	148.37	23	698.77	A
Walnut	alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	24.57	2	80.0	A
Walnut	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	275.89	64	1,942.59	A
Walnut	alpha-pinene beta-pinene copolymer	69.75	15	315.0	A
Walnut	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	50.37	20	577.95	A
Walnut	alpha-undecyl-omega-hydroxypoly(oxyethylene)	511.82	79	2,942.6	A
Walnut	ammonium nitrate	541.49	58	1,151.54	A
Walnut	ammonium propionate	149.32	12	788.64	A
Walnut	ammonium sulfate	1,154.26	134	3,769.88	A
Walnut	aromatic 200	54.3	4	78.2	A
Walnut	azoxystrobin	57.7	10	337.0	A
Walnut	benzoic acid	2.12	12	377.54	A
Walnut	beta-cyfluthrin	5.87	8	266.96	A
Walnut	bifenazate	596.54	23	926.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	bifenthrin	573.37	66	3,344.5	A
Walnut	boscalid	194.61	15	1,024.0	A
Walnut	buprofezin	36.29	1	20.0	A
Walnut	calcium chloride	4.09	3	240.0	A
Walnut	canola oil	0.29	3	34.66	A
Walnut	carfentrazone-ethyl	7.76	12	399.56	A
Walnut	castor oil ethoxylate	16.61	3	270.07	A
Walnut	chlorantraniliprole	324.6	94	3,969.09	A
Walnut	chlorophacinone	0.03	2	100.0	A
Walnut	chloropicrin	1,681.94	2	27.6	A
Walnut	cinnamaldehyde	84.47	6	172.8	A
Walnut	citric acid	380.96	99	4,129.9	A
Walnut	clethodim	441.87	135	3,663.59	A
Walnut	clofentezine	176.22	13	910.0	A
Walnut	coconut diethanolamide	42.49	2	160.0	A
Walnut	copper ammonium complex	0.09	2	3.0	A
Walnut	copper hydroxide	10,066.37	85	3,619.33	A
Walnut	copper oxide (ous)	209.75	2	51.5	A
Walnut	copper sulfate (basic)	1,616.81	9	379.0	A
Walnut	copper sulfate (pentahydrate)	286.3	11	425.96	A
Walnut	corn product, hydrolyzed	1,517.5	22	1,018.05	A
Walnut	corn steep liquor	5,126.08	48	1,796.25	A
Walnut	corn syrup	31.43	5	46.65	A
Walnut	cyantraniliprole	19.24	7	182.73	A
Walnut	cyclaniliprole	0.01	2	0.12	A
Walnut	cyflumetofen	269.99	21	1,476.0	A
Walnut	cyfluthrin	38.69	18	1,001.0	A
Walnut	diethylene glycol	264.36	47	2,332.98	A
Walnut	difenoconazole	18.47	6	190.0	A
Walnut	dimethyl alkyl tertiary amines	2.32	12	377.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	dimethyl silicone fluid emulsion	0.39	2	60.0	A
Walnut	dimethylpolysiloxane	31.46	146	5,558.99	A
Walnut	diuron	1,385.02	21	687.0	A
Walnut	dodecylbenzene sulfonic acid, calcium salt	0.14	3	34.66	A
Walnut	emulsifiable methylated vegetable oil	530.64	29	575.3	A
Walnut	esfenvalerate	2.0	2	60.0	A
Walnut	ethephon	1,577.44	28	1,451.95	A
Walnut	etoxazole	157.74	22	1,227.67	A
Walnut	fatty acids derived from tallow	85.87	40	1,704.5	A
Walnut	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.58	3	64.0	A
Walnut	fatty acids, c16-c18 and c18-unsaturated, methyl esters	908.01	48	1,769.21	A
Walnut	fatty acids, methyl esters	549.61	32	673.82	A
Walnut	fatty acids, mixed	300.61	48	2,279.84	A
Walnut	fenazaquin	354.89	12	566.83	A
Walnut	fenpropathrin	10.33	3	33.0	A
Walnut	flazasulfuron	20.36	17	515.5	A
Walnut	flumioxazin	85.39	17	335.25	A
Walnut	fluopyram	14.03	11	174.47	A
Walnut	fluxapyroxad	100.56	16	941.0	A
Walnut	glufosinate-ammonium	4,287.21	154	4,170.36	A
Walnut	glycerol	77.13	35	638.1	A
Walnut	glyphosate, diammonium salt	3,114.78	68	2,033.93	A
Walnut	glyphosate, isopropylamine salt	10,085.53	170	5,419.13	A
Walnut	glyphosate, monoammonium salt	20.91	5	26.0	A
Walnut	glyphosate, potassium salt	7,272.77	152	3,953.07	A
Walnut	heptamethyltrisiloxane ethoxylated	32.96	18	840.0	A
Walnut	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	161.19	49	1,600.18	A
Walnut	hexythiazox	98.64	14	643.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	hydrogen peroxide	80.89	2	130.0	A
Walnut	imidacloprid	111.92	28	1,309.96	A
Walnut	indaziflam	91.67	80	2,189.84	A
Walnut	isopropyl alcohol	7.62	12	259.92	A
Walnut	isopropylamine dodecylbenzene sulfonate	0.27	2	58.0	A
Walnut	kaolin	2,921.25	9	96.5	A
Walnut	kasugamycin hydrochloride	22.8	5	227.96	A
Walnut	lambda-cyhalothrin	172.51	99	4,630.66	A
Walnut	lauric acid	8.5	2	160.0	A
Walnut	lecithin	228.82	35	886.51	A
Walnut	magnesium phosphide	0.24	N/A	4,780.0	C
Walnut	malathion	191.69	1	75.0	A
Walnut	mancozeb	4,689.97	67	2,732.79	A
Walnut	mesotrione	27.38	16	168.91	A
Walnut	metaflumizone	0.26	8	273.5	A
Walnut	methoxyfenozide	1,121.24	86	3,814.01	A
Walnut	methyl bromide	53.4	N/A	18,380.0	C
Walnut	methyl bromide	14.0	N/A	25.0	T
Walnut	methyl silicone resins	249.36	35	1,880.1	A
Walnut	methylated fatty acids from canola oil	325.6	12	392.78	A
Walnut	methylated soybean oil	6,359.11	225	7,250.68	A
Walnut	mineral oil	9,935.85	105	3,897.32	A
Walnut	modified phthalic glycerol alkyd resin	40.05	3	130.0	A
Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	315.62	103	3,233.25	A
Walnut	oleic acid	181.38	32	1,246.5	A
Walnut	oleic acid, ethyl ester	183.72	6	401.67	A
Walnut	oleic acid, methyl ester	692.42	23	698.77	A
Walnut	organo/modified polysiloxane	1.41	21	683.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	oryzalin	22.77	1	10.8	A
Walnut	oxyfluorfen	1,568.87	202	6,016.3	A
Walnut	paraquat dichloride	141.49	3	111.0	A
Walnut	pendimethalin	967.19	29	425.86	A
Walnut	penoxsulam	0.42	3	27.0	A
Walnut	permethrin	12.06	3	47.9	A
Walnut	peroxyacetic acid	14.98	2	130.0	A
Walnut	petroleum oil, paraffin based	21.27	1	8.0	A
Walnut	petroleum oil, unclassified	2,030.12	9	281.0	A
Walnut	phosphoric acid	85.35	81	2,126.18	A
Walnut	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	81.84	40	2,083.1	A
Walnut	polyacrylamide polymer	8.22	43	773.06	A
Walnut	polyacrylic polymer	0.15	2	19.2	A
Walnut	polyalkene oxide modified heptamethyl trisiloxane	0.28	4	18.27	A
Walnut	polyalkyleneoxide modified polydimethyl-siloxane	27.03	4	154.0	A
Walnut	polybutenes	176.69	45	1,734.55	A
Walnut	polyether modified polysiloxane	56.15	43	1,167.85	A
Walnut	polyethoxylated castor oil	14.22	16	648.05	A
Walnut	polyethylene glycol	48.4	13	266.92	A
Walnut	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	397.89	36	2,055.0	A
Walnut	polyethylene glycol stearate	45.93	6	401.67	A
Walnut	polymerized pinene	1.37	3	19.41	A
Walnut	polyoxyethylene polyoxypropylene	59.57	8	270.8	A
Walnut	polyoxyethylene sorbitan mixed fatty acid esters	66.19	6	171.5	A
Walnut	polyoxyethylene sorbitan monooleate	4.0	3	84.0	A
Walnut	polyoxyethylene sorbitan trioleate	7.47	5	92.66	A
Walnut	polyoxyethylene soybean oil fatty acid ester	126.24	4	296.07	A
Walnut	polysorbate 65	83.54	25	838.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	potassium hydroxide	11.89	30	1,557.13	A
Walnut	potassium nitrate	60.32	22	1,275.13	A
Walnut	potassium phosphite	3,366.33	30	982.0	A
Walnut	propiconazole	7.94	3	43.5	A
Walnut	propionic acid	5.17	5	37.34	A
Walnut	propylene glycol	260.52	69	3,293.61	A
Walnut	pyraclostrobin	199.41	31	1,965.0	A
Walnut	pyraflufen-ethyl	5.44	34	1,117.01	A
Walnut	pyriproxyfen	66.87	28	985.83	A
Walnut	rimsulfuron	65.11	65	1,637.11	A
Walnut	s-methoprene	1.13	4	226.0	A
Walnut	saflufenacil	131.35	121	3,314.31	A
Walnut	sethoxydim	10.58	2	58.0	A
Walnut	simazine	553.95	10	215.0	A
Walnut	sodium diisooctylsulfosuccinate	0.29	3	64.0	A
Walnut	sodium hydroxide	23.16	25	316.1	A
Walnut	sodium polyacrylate	3.73	12	788.64	A
Walnut	sodium tripolyphosphate	14.08	11	617.0	A
Walnut	sodium xylene sulfonate	1.9	3	64.0	A
Walnut	sorbitan fatty acid esters	0.72	1	8.0	A
Walnut	sorbitan monooleate	15.27	8	418.5	A
Walnut	sorbitan trioleate	83.54	25	838.0	A
Walnut	spinetoram	28.39	18	550.0	A
Walnut	spinosad	0.29	24	91.5	A
Walnut	spirotetramat	81.07	16	689.0	A
Walnut	strychnine	0.09	1	60.0	A
Walnut	sulfuric acid	8.1	13	260.61	A
Walnut	sulfuryl fluoride	13.86	N/A	50.0	T
Walnut	tall oil	16.61	3	270.07	A
Walnut	tall oil fatty acids	83.15	80	2,307.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	tebuconazole	80.23	13	419.0	A
Walnut	urea	377.01	21	683.5	A
Walnut	urea dihydrogen sulfate	29.97	16	499.75	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	49.0	N/A	1.0	U
Water (industrial)	2-methyl-4-isothiazolin-3-one	3.19	N/A	2.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	9.57	N/A	2.0	U
Water (industrial)	hydrogen peroxide	530.12	N/A	2.0	U
Water (industrial)	peroxyacetic acid	112.03	N/A	2.0	U
Water (industrial)	sodium bromide	1,570.71	N/A	3.0	U
Water (industrial)	sodium chlorite	2,648.88	N/A	1.0	U
Water (industrial)	sodium hypochlorite	2,534.68	N/A	10.0	U
Water area	alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.25	N/A	22.26	A
Water area	copper ethanolamine complexes, mixed	596.56	N/A	49.0	A
Water area	copper ethanolamine complexes, mixed	10.36	N/A	75.0	C
Water area	copper ethylenediamine complex	72.44	N/A	2.0	C
Water area	copper sulfate (pentahydrate)	4,948.02	N/A	1,942.5	C
Water area	copper sulfate (pentahydrate)	2,095.55	N/A	3,211.62	U
Water area	copper triethanolamine complex	81.77	N/A	2.0	C
Water area	endothall, dipotassium salt	2,724.43	N/A	555.0	C
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	414.88	N/A	14.0	A
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	1,571.56	N/A	431.0	C
Water area	fluridone	55.93	N/A	33.0	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water area	glyphosate, isopropylamine salt	107.63	1	29.16	A
Water area	hydrogen peroxide	9,477.61	N/A	7,136.62	U
Water area	imazamox, ammonium salt	2.56	N/A	3.1	A
Water area	peroxyacetic acid	6,402.45	N/A	7,136.62	U
Water area	petroleum oil, paraffin based	52.63	N/A	22.26	A
Water area	polyoxyethylene sorbitan mixed fatty acid esters	8.12	N/A	22.26	A
Water area	sodium chlorite	744.4	N/A	829.77	U
Water area	sorbitan fatty acid esters	1.78	N/A	22.26	A
Watermelon	4-nonylphenol, formaldehyde resin, propoxylated	1.39	1	20.2	A
Watermelon	abamectin	3.37	11	288.0	A
Watermelon	acetamiprid	15.74	5	178.7	A
Watermelon	afidopyropen	4.82	2	105.5	A
Watermelon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	80.75	18	686.6	A
Watermelon	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2.7	2	41.8	A
Watermelon	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	71.3	16	644.8	A
Watermelon	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.81	3	1.5	A
Watermelon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.33	5	377.6	A
Watermelon	azadirachtin	0.19	7	3.5	A
Watermelon	azoxystrobin	8.53	2	41.8	A
Watermelon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	17.82	1	22.0	A
Watermelon	burkholderia sp strain a396 cells and fermentation media	47.6	1	22.0	A
Watermelon	chlorantraniliprole	27.32	15	517.4	A
Watermelon	citric acid	1.66	5	377.6	A
Watermelon	cyantraniliprole	1.78	1	20.2	A
Watermelon	cyflufenamid	4.53	7	197.0	A
Watermelon	fatty acids derived from tallow	28.52	16	644.8	A
Watermelon	fatty acids, c16-c18 and c18-unsaturated, methyl esters	5.54	1	20.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	flonicamid	45.28	15	517.4	A
Watermelon	fluopyram	22.01	3	177.4	A
Watermelon	glyphosate, isopropylamine salt	424.87	5	377.6	A
Watermelon	imidacloprid	5.46	1	21.6	A
Watermelon	mefenoxam	4.33	1	21.6	A
Watermelon	metrafenone	44.86	4	149.0	A
Watermelon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.17	6	397.8	A
Watermelon	oleic acid	1.73	1	20.2	A
Watermelon	oxyfluorfen	35.52	5	377.6	A
Watermelon	polyacrylamide polymer	1.63	5	377.6	A
Watermelon	polybutenes	1.15	1	20.2	A
Watermelon	polyether modified polysiloxane	2.29	1	22.0	A
Watermelon	potassium phosphite	70.25	1	20.2	A
Watermelon	pyraclostrobin	27.38	3	136.9	A
Watermelon	pyrethrins	0.18	7	3.5	A
Watermelon	qst 713 strain of dried bacillus subtilis	1.25	1	22.0	A
Watermelon	tetraconazole	9.73	4	149.0	A
Watermelon	trifloxystrobin	22.01	3	177.4	A
Watermelon	urea dihydrogen sulfate	0.8	5	377.6	A
Wheat	2,4-d	34.4	4	158.0	A
Wheat	2,4-d, dimethylamine salt	182.82	6	294.0	A
Wheat	4-nonylphenol, formaldehyde resin, propoxylated	1.62	2	66.0	A
Wheat	alkyl (c8,c10) polyglucoside	4.91	1	75.0	A
Wheat	alkyl (c9-c11) oligomeric d-glucopyranoside	26.56	10	316.8	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	272.14	76	3,347.9	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.86	3	83.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	23.97	8	447.7	A
Wheat	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	98.53	39	1,623.35	A
Wheat	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	10.05	8	318.95	A
Wheat	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	2.33	1	75.0	A
Wheat	alpha-pinene beta-pinene copolymer	7.91	6	215.95	A
Wheat	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.35	8	635.8	A
Wheat	alpha-undecyl-omega-hydroxypoly(oxyethylene)	34.46	9	569.1	A
Wheat	ammonium nitrate	252.07	13	493.8	A
Wheat	ammonium propionate	3.94	3	83.2	A
Wheat	ammonium sulfate	69.86	27	1,108.55	A
Wheat	benzoic acid	0.05	1	57.0	A
Wheat	carfentrazone-ethyl	18.08	46	1,660.18	A
Wheat	citric acid	8.52	29	1,426.35	A
Wheat	clethodim	9.83	1	74.0	A
Wheat	diethylene glycol	13.2	9	579.5	A
Wheat	diglycolamine salt of 3,6-dichloro-o-anisic acid	118.27	19	625.5	A
Wheat	dimethyl alkyl tertiary amines	0.05	1	57.0	A
Wheat	dimethylpolysiloxane	0.29	14	804.5	A
Wheat	fatty acids derived from tallow	39.45	39	1,623.35	A
Wheat	fatty acids, mixed	21.26	11	563.5	A
Wheat	glycerol	47.68	6	300.0	A
Wheat	glyphosate, isopropylamine salt	591.0	7	379.1	A
Wheat	glyphosate, potassium salt	1,556.87	13	920.5	A
Wheat	isopropyl alcohol	0.08	1	75.0	A
Wheat	lecithin	4.46	3	59.0	A
Wheat	mcpa, dimethylamine salt	506.9	34	1,261.95	A
Wheat	mefenoxam	13.03	1	26.0	A
Wheat	methylated fatty acids from canola oil	160.17	1	74.0	A
Wheat	methylated soybean oil	18.85	2	121.6	A
Wheat	mineral oil	6.47	8	281.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.62	8	635.8	A
Wheat	organo/modified polysiloxane	0.7	8	250.8	A
Wheat	oxyfluorfen	328.05	13	718.7	A
Wheat	phosphoric acid	13.09	18	707.35	A
Wheat	polyacrylamide polymer	5.92	33	1,334.3	A
Wheat	polyacrylamide, polyethylene glycol mixture	0.62	3	130.2	A
Wheat	polyacrylic polymer	1.18	18	707.35	A
Wheat	polyoxyethylene sorbitan monooleate	13.84	6	215.95	A
Wheat	polyoxyethylene soybean oil fatty acid ester	7.91	6	215.95	A
Wheat	propionic acid	4.46	3	59.0	A
Wheat	pyraflufen-ethyl	0.97	14	659.5	A
Wheat	pyroxsulam	17.27	33	1,321.72	A
Wheat	rimsulfuron	1.01	1	64.6	A
Wheat	s-metolachlor	24.78	1	26.0	A
Wheat	saflufenacil	14.12	2	317.0	A
Wheat	sodium diisooctylsulfosuccinate	0.71	6	300.0	A
Wheat	sodium polyacrylate	0.1	3	83.2	A
Wheat	sodium xylene sulfonate	7.81	6	300.0	A
Wheat	tall oil	2.78	7	375.0	A
Wheat	tall oil fatty acids	7.59	7	280.55	A
Wheat	tribenuron-methyl	9.8	27	1,201.95	A
Wheat	triethanolamine oleate	0.84	2	66.0	A
Wheat	urea	188.38	8	250.8	A
Wheat	urea dihydrogen sulfate	2.01	8	635.8	A
Wheat	vinyl polymer	0.72	2	164.3	A
Wheat (forage - fodder)	2,4-d	37.31	2	106.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	2,4-d, dimethylamine salt	518.52	16	600.0	A
Wheat (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	12.24	14	954.0	A
Wheat (forage - fodder)	acrylamide/sodium acrylate copolymer	0.46	2	135.0	A
Wheat (forage - fodder)	acrylic acid	2.38	10	595.3	A
Wheat (forage - fodder)	alkyl (c8,c10) polyglucoside	11.74	1	55.0	A
Wheat (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	258.0	44	3,066.1	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,542.75	425	23,795.17	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	7.8	1	52.0	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	23.49	19	1,027.3	A
Wheat (forage - fodder)	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	2.09	2	129.0	A
Wheat (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	330.86	27	1,247.5	A
Wheat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	658.29	209	11,755.3	A
Wheat (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	16.35	9	380.0	A
Wheat (forage - fodder)	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	2.87	2	92.89	A
Wheat (forage - fodder)	alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	0.88	2	42.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	alpha-pinene beta-pinene copolymer	280.96	91	5,048.8	A
Wheat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	320.34	88	6,275.57	A
Wheat (forage - fodder)	ammonium nitrate	2,455.88	45	3,121.1	A
Wheat (forage - fodder)	ammonium propionate	20.01	8	424.0	A
Wheat (forage - fodder)	ammonium sulfate	8,629.77	174	9,761.18	A
Wheat (forage - fodder)	benzoic acid	0.84	5	205.8	A
Wheat (forage - fodder)	bromoxynil heptanoate	76.7	4	260.0	A
Wheat (forage - fodder)	bromoxynil octanoate	79.54	4	260.0	A
Wheat (forage - fodder)	canola oil	6.19	34	1,527.85	A
Wheat (forage - fodder)	carfentrazone-ethyl	264.21	375	19,011.12	A
Wheat (forage - fodder)	chlorantraniliprole	1.79	2	160.0	A
Wheat (forage - fodder)	citric acid	33.85	122	5,759.88	A
Wheat (forage - fodder)	clethodim	20.31	2	153.0	A
Wheat (forage - fodder)	dicamba, dimethylamine salt	62.66	8	416.0	A
Wheat (forage - fodder)	diethylene glycol	296.86	96	6,332.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	1,641.96	128	6,246.62	A
Wheat (forage - fodder)	dimethyl alkyl tertiary amines	0.92	5	205.8	A
Wheat (forage - fodder)	dimethylpolysiloxane	4.08	160	9,933.9	A
Wheat (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	3.09	34	1,527.85	A
Wheat (forage - fodder)	fatty acids derived from tallow	263.73	209	11,755.3	A
Wheat (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	6.58	30	1,273.95	A
Wheat (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	363.2	48	2,481.85	A
Wheat (forage - fodder)	fatty acids, methyl esters	27.82	1	20.0	A
Wheat (forage - fodder)	fatty acids, mixed	188.86	86	5,751.27	A
Wheat (forage - fodder)	flupyradifurone	26.19	3	233.0	A
Wheat (forage - fodder)	glycerol	214.6	34	1,354.95	A
Wheat (forage - fodder)	glyphosate, isopropylamine salt	466.7	8	349.0	A
Wheat (forage - fodder)	glyphosate, potassium salt	712.54	6	231.8	A
Wheat (forage - fodder)	hexythiazox	6.33	1	66.0	A
Wheat (forage - fodder)	isopropyl alcohol	14.28	43	1,929.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	isopropylamine dodecylbenzene sulfonate	0.03	1	28.5	A
Wheat (forage - fodder)	lecithin	149.19	20	1,385.62	A
Wheat (forage - fodder)	low molecular weight paraffinic oil	1.43	6	320.8	A
Wheat (forage - fodder)	mcpa, dimethylamine salt	5,778.66	182	9,141.73	A
Wheat (forage - fodder)	mesosulfuron-methyl	1.3	2	95.0	A
Wheat (forage - fodder)	methylated soybean oil	156.24	20	1,320.56	A
Wheat (forage - fodder)	metolachlor	56.69	1	35.0	A
Wheat (forage - fodder)	mineral oil	492.73	131	6,871.01	A
Wheat (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	43.46	30	2,234.35	A
Wheat (forage - fodder)	organo/modified polysiloxane	6.86	44	3,066.1	A
Wheat (forage - fodder)	oxyfluorfen	2.0	1	8.0	A
Wheat (forage - fodder)	phosphoric acid	98.88	123	5,876.18	A
Wheat (forage - fodder)	polyacrylamide polymer	47.48	157	9,100.75	A
Wheat (forage - fodder)	polyacrylamide, polyethylene glycol mixture	5.76	14	954.0	A
Wheat (forage - fodder)	polyacrylic polymer	8.72	109	4,998.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	polybutenes	6.44	14	954.0	A
Wheat (forage - fodder)	polyethoxylated castor oil	5.41	1	149.0	A
Wheat (forage - fodder)	polyethylene glycol	95.01	55	2,344.87	A
Wheat (forage - fodder)	polyoxyethylene sorbitan mixed fatty acid esters	19.72	3	61.0	A
Wheat (forage - fodder)	polyoxyethylene sorbitan monooleate	491.79	92	5,077.3	A
Wheat (forage - fodder)	polyoxyethylene sorbitan trioleate	7.91	35	1,556.35	A
Wheat (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	280.96	91	5,048.8	A
Wheat (forage - fodder)	polysaccharide polymer	0.71	22	1,644.61	A
Wheat (forage - fodder)	potassium hydroxide	0.06	1	55.0	A
Wheat (forage - fodder)	potassium nitrate	0.53	1	55.0	A
Wheat (forage - fodder)	propionic acid	41.84	6	322.86	A
Wheat (forage - fodder)	propylene glycol	46.49	9	1,056.75	A
Wheat (forage - fodder)	pyraflufen-ethyl	17.48	139	8,631.78	A
Wheat (forage - fodder)	pyroxsulam	73.64	100	5,587.67	A
Wheat (forage - fodder)	sodium diisooctylsulfosuccinate	3.29	30	1,273.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	sodium polyacrylate	0.5	8	424.0	A
Wheat (forage - fodder)	sodium tripolyphosphate	2.23	4	282.17	A
Wheat (forage - fodder)	sodium xylene sulfonate	23.0	34	1,354.95	A
Wheat (forage - fodder)	soybean oil	30.65	1	149.0	A
Wheat (forage - fodder)	sulfuric acid	18.6	9	1,056.75	A
Wheat (forage - fodder)	tall oil	1.78	2	92.89	A
Wheat (forage - fodder)	tall oil fatty acids	151.43	107	5,630.0	A
Wheat (forage - fodder)	tembotrione	4.22	1	52.0	A
Wheat (forage - fodder)	tribenuron-methyl	265.56	404	21,960.51	A
Wheat (forage - fodder)	urea	1,837.54	44	3,066.1	A
Wheat (forage - fodder)	vinyl polymer	1.2	3	163.2	A