

2020 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	acrylamide/sodium acrylate copolymer	4.22	4	306.3	A
Alfalfa	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	17.46	9	347.0	A
Alfalfa	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	249.92	43	1,488.6	A
Alfalfa	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	65.96	10	498.67	A
Alfalfa	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	4.33	1	70.0	A
Alfalfa	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	154.64	30	1,147.5	A
Alfalfa	alpha-pinene beta-pinene copolymer	104.64	56	2,581.7	A
Alfalfa	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	900.42	335	14,758.35	A
Alfalfa	alkyl (c9-c11) oligomeric d-glucopyranoside	44.27	18	870.8	A
Alfalfa	alkyl (c8,c10) polyglucoside	131.72	36	2,073.5	A
Alfalfa	ammonium nitrate	419.28	19	805.2	A
Alfalfa	ammonium propionate	39.27	18	549.71	A
Alfalfa	ammonium sulfate	4,323.76	376	18,863.55	A
Alfalfa	aromatic 200	0.43	2	3.12	A
Alfalfa	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1,052.33	24	2,010.2	A
Alfalfa	benzenesulfonic acid, c10-16-alkyl derivatives	0.67	1	53.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	benzoic acid	1.95	10	366.0	A
Alfalfa	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	176.22	188	9,678.62	A
Alfalfa	bromoxynil heptanoate	68.63	10	337.9	A
Alfalfa	bromoxynil octanoate	288.85	22	807.9	A
Alfalfa	2-butoxyethanol	1.82	3	132.0	A
Alfalfa	butyl alcohol	7.19	13	348.0	A
Alfalfa	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	174.93	76	3,872.83	A
Alfalfa	canola oil	16.32	42	2,638.6	A
Alfalfa	carfentrazone-ethyl	8.35	13	447.9	A
Alfalfa	chlorantraniliprole	517.75	600	32,079.9	A
Alfalfa	chlorophacinone	0.05	2	715.76	A
Alfalfa	cinnamaldehyde	0.02	1	0.02	A
Alfalfa	citric acid	272.94	430	21,442.25	A
Alfalfa	clethodim	5,411.97	368	21,641.17	A
Alfalfa	coconut diethanolamide	0.54	3	200.0	A
Alfalfa	corn syrup	357.51	30	1,640.5	A
Alfalfa	cottonseed oil	159.02	3	89.2	A
Alfalfa	beta-cyfluthrin	115.55	101	5,107.79	A
Alfalfa	4-(2,4-db), dimethylamine salt	2,842.86	73	3,524.83	A
Alfalfa	derivated natural polymers	0.37	4	244.0	A
Alfalfa	diethylene glycol	496.13	441	29,116.42	A
Alfalfa	dimethoate	2,662.09	113	5,931.57	A
Alfalfa	dimethyl alkyl tertiary amines	2.13	10	366.0	A
Alfalfa	dimethylpolysiloxane	12.64	604	36,164.68	A
Alfalfa	dimethyl silicone fluid emulsion	0.13	1	62.0	A
Alfalfa	diphacinone	<0.01	2	26.0	A
Alfalfa	diuron	8,455.56	125	7,027.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	dodecylbenzene sulfonic acid	2.33	3	200.0	A
Alfalfa	dodecylbenzene sulfonic acid, calcium salt	8.16	42	2,638.6	A
Alfalfa	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	5.1	3	265.0	A
Alfalfa	edta, tetrasodium salt	0.14	3	200.0	A
Alfalfa	emulsifiable methylated vegetable oil	796.96	34	1,044.49	A
Alfalfa	ethanolamine	0.12	1	53.0	A
Alfalfa	fatty acids, methyl esters	349.77	6	376.0	A
Alfalfa	fatty acids, mixed	712.31	418	28,598.08	A
Alfalfa	fatty acids, c16-18 and c18-unsaturated, branched and linear	8.22	37	2,013.0	A
Alfalfa	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,004.46	48	3,034.6	A
Alfalfa	fatty acids derived from tallow	360.24	335	14,758.35	A
Alfalfa	flubendiamide	3.12	1	50.0	A
Alfalfa	flumioxazin	256.3	48	2,076.71	A
Alfalfa	flupyradifurone	1,520.42	320	19,069.78	A
Alfalfa	fluxapyroxad	<0.01	1	0.02	A
Alfalfa	glufosinate-ammonium	72.11	4	185.48	A
Alfalfa	glycerol	412.64	120	7,733.0	A
Alfalfa	glyphosate, isopropylamine salt	6,689.34	83	4,119.51	A
Alfalfa	glyphosate, potassium salt	19,940.05	284	12,468.57	A
Alfalfa	gs-omega/kappa-hctx-hv1a (versitide peptide)	<0.01	1	0.08	A
Alfalfa	halosulfuron-methyl	0.94	1	20.0	A
Alfalfa	heptamethyltrisiloxane ethoxylated	9.6	10	403.5	A
Alfalfa	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	8.55	1	38.0	A
Alfalfa	hexazinone	6,436.79	268	14,828.13	A
Alfalfa	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1.63	1	62.0	A
Alfalfa	imazamox, ammonium salt	141.03	72	3,236.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	imazethapyr, ammonium salt	189.12	54	2,406.62	A
Alfalfa	indoxacarb	1,646.26	357	17,871.15	A
Alfalfa	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	17.42	7	304.0	A
Alfalfa	isopropyl alcohol	15.08	48	2,424.62	A
Alfalfa	isopropylamine dodecylbenzene sulfonate	7.62	44	2,197.9	A
Alfalfa	lambda-cyhalothrin	788.59	513	28,146.95	A
Alfalfa	lecithin	753.07	45	2,521.36	A
Alfalfa	limonene	36.47	3	132.0	A
Alfalfa	low molecular weight paraffinic oil	46.41	9	528.3	A
Alfalfa	malathion	5,787.96	97	5,016.88	A
Alfalfa	mcpa, dimethylamine salt	34.55	1	39.0	A
Alfalfa	methomyl	36.0	1	80.0	A
Alfalfa	methoxyfenozide	685.96	102	6,444.4	A
Alfalfa	methylated fatty acids from canola oil	1,414.44	32	1,803.34	A
Alfalfa	methylated soybean oil	12,613.85	408	20,518.62	A
Alfalfa	mineral oil	8,757.69	283	13,813.61	A
Alfalfa	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.05	1	53.0	A
Alfalfa	4-nonylphenol, formaldehyde resin, propoxylated	50.65	8	568.6	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,159.0	1,508	81,200.58	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	325.74	88	3,670.36	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	51.0	48	2,253.24	A
Alfalfa	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	4.56	3	132.0	A
Alfalfa	oil of orange	0.91	3	132.0	A
Alfalfa	oleic acid	7.52	2	66.0	A
Alfalfa	oleic acid, methyl ester	321.83	13	598.17	A
Alfalfa	organo/modified polysiloxane	1.17	16	698.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	1.56	1	53.0	A
Alfalfa	oxyfluorfen	42.57	3	122.8	A
Alfalfa	paraquat dichloride	4,564.14	145	6,813.73	A
Alfalfa	pendimethalin	51,084.45	450	24,521.36	A
Alfalfa	petroleum oil, paraffin based	134.74	3	89.2	A
Alfalfa	phosmet	126.0	2	180.0	A
Alfalfa	phosphoric acid	741.5	368	17,900.71	A
Alfalfa	polyacrylamide, polyethylene glycol mixture	8.96	20	1,717.0	A
Alfalfa	polyacrylamide polymer	48.27	190	10,481.05	A
Alfalfa	polyacrylic polymer	46.27	188	7,872.55	A
Alfalfa	polyalkene oxide modified heptamethyl trisiloxane	75.46	193	8,655.0	A
Alfalfa	polybutenes	25.99	6	396.0	A
Alfalfa	polyether modified polysiloxane	12.22	22	471.69	A
Alfalfa	polyethoxylated castor oil	2.17	2	130.0	A
Alfalfa	polyethylene glycol	78.04	45	2,208.82	A
Alfalfa	polymerized pinene	90.52	3	265.0	A
Alfalfa	polyoxyethylene mixed fatty acid ester	32.71	4	148.0	A
Alfalfa	polyoxyethylene polyoxypropylene	0.01	2	0.19	A
Alfalfa	polyoxyethylene sorbitol, mixed ether ester	27.6	3	89.2	A
Alfalfa	polyoxyethylene sorbitan mixed fatty acid esters	33.17	7	114.5	A
Alfalfa	polyoxyethylene sorbitan monooleate	206.29	97	4,647.6	A
Alfalfa	polyoxyethylene sorbitan trioleate	171.57	83	4,704.5	A
Alfalfa	polyoxyethylene soybean oil fatty acid ester	104.64	56	2,581.7	A
Alfalfa	polysaccharide polymer	0.24	4	325.4	A
Alfalfa	polysiloxane	4.21	4	244.0	A
Alfalfa	polysorbate 65	99.12	33	1,386.02	A
Alfalfa	potassium hydroxide	0.18	5	139.0	A
Alfalfa	potassium nitrate	1.67	5	139.0	A
Alfalfa	propionic acid	53.3	14	790.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	propylene glycol	169.22	105	4,496.1	A
Alfalfa	pyraclostrobin	<0.01	1	0.02	A
Alfalfa	reynoutria sachalinensis	19.89	3	183.5	A
Alfalfa	saflufenacil	561.6	285	14,807.0	A
Alfalfa	sethoxydim	21.03	1	80.0	A
Alfalfa	silicone defoamer	0.06	3	200.0	A
Alfalfa	sodium diisooctylsulfosuccinate	4.11	37	2,013.0	A
Alfalfa	sodium hydroxide	39.26	84	5,790.0	A
Alfalfa	sodium polyacrylate	0.98	18	549.71	A
Alfalfa	sodium tripolyphosphate	18.05	10	592.8	A
Alfalfa	sodium xylene sulfonate	27.45	41	2,266.0	A
Alfalfa	sorbitan trioleate	99.12	33	1,386.02	A
Alfalfa	spinetoram	<0.01	1	0.03	A
Alfalfa	sulfuric acid	47.54	53	2,632.1	A
Alfalfa	tall oil	94.75	13	1,037.0	A
Alfalfa	tall oil fatty acids	600.47	225	9,995.62	A
Alfalfa	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	2.73	3	200.0	A
Alfalfa	tetrapotassium pyrophosphate	0.36	3	200.0	A
Alfalfa	tribenuron-methyl	0.61	1	39.0	A
Alfalfa	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	35.84	109	5,699.99	A
Alfalfa	triethanolamine	2.85	15	1,167.0	A
Alfalfa	triethanolamine oleate	2.48	2	172.6	A
Alfalfa	trifluralin	7,223.82	81	3,604.31	A
Alfalfa	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	2.58	3	99.5	A
Alfalfa	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,433.39	444	29,746.24	A
Alfalfa	urea	331.63	26	1,266.76	A
Alfalfa	urea dihydrogen sulfate	79.32	112	6,028.87	A
Alfalfa	vegetable oil	2,242.53	24	1,477.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	vinyl polymer	0.17	2	12.0	A
Alfalfa	xanthan gum	0.01	11	424.29	A
Almond	abamectin	2,678.75	2,577	141,436.58	A
Almond	acephate	287.88	12	349.11	A
Almond	acetamiprid	542.81	86	4,577.92	A
Almond	acrylamide/sodium acrylate copolymer	<0.01	1	0.1	A
Almond	acrylic acid	424.74	58	8,153.2	A
Almond	agrobacterium radiobacter	8.25	1	2.0	A
Almond	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3,272.2	951	34,126.66	A
Almond	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	582.96	82	4,001.34	A
Almond	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	14,294.8	481	26,242.67	A
Almond	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	4,767.55	1,134	48,957.85	A
Almond	alpha-pinene beta-pinene copolymer	5,820.81	286	20,364.23	A
Almond	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2,859.35	460	26,123.11	A
Almond	alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	40.99	9	234.4	A
Almond	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	49.21	12	2,048.1	A
Almond	alkyl (c9-c11) oligomeric d-glucopyranoside	471.39	219	10,293.99	A
Almond	alkyl (c8,c10) polyglucoside	2,222.06	380	14,625.93	A
Almond	allyloxypolyethylene glycol acetate	0.7	2	24.0	A
Almond	aluminum phosphide	383.62	44	2,901.0	A
Almond	aluminum phosphide	1,264.56	N/A	4,083,439.0	C
Almond	aluminum phosphide	39.68	5	2,750.0	U
Almond	amino ethoxy vinyl glycine hydrochloride	40.91	6	373.0	A
Almond	ammonium nitrate	5,353.89	535	23,868.8	A
Almond	ammonium propionate	1,395.33	105	10,236.11	A
Almond	ammonium sulfate	23,800.43	2,062	93,879.11	A
Almond	aromatic 200	4,122.74	177	8,022.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	aureobasidium pullulans strain dsm 14940	334.55	27	1,701.7	A
Almond	aureobasidium pullulans strain dsm 14941	334.55	27	1,701.7	A
Almond	azadirachtin	32.74	3	650.92	A
Almond	azoxystrobin	15,779.88	1,291	79,493.15	A
Almond	bacillus pumilus, strain qst 2808	11.16	6	183.0	A
Almond	bacillus amyloliquefaciens strain mbi 600	35.8	3	650.92	A
Almond	bacillus subtilis strain iab/bs03	0.01	1	6.0	A
Almond	bacillus thuringiensis ssp kurstaki, strain evb 113 19	173.55	16	1,074.47	A
Almond	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1,280.83	55	2,515.93	A
Almond	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	244.8	3	120.0	A
Almond	benzoic acid	91.99	215	15,041.44	A
Almond	bifenazate	15,286.59	426	24,980.54	A
Almond	bifenthrin	9,245.75	880	50,870.56	A
Almond	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9,015.62	2,267	98,451.22	A
Almond	boscalid	2,491.04	284	14,729.39	A
Almond	buprofezin	624.96	11	392.5	A
Almond	burkholderia sp strain a396 cells and fermentation media	19,181.94	33	4,091.92	A
Almond	2-butoxyethanol	73.91	89	3,873.2	A
Almond	butyl alcohol	892.4	151	17,598.48	A
Almond	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	1,675.86	74	5,893.44	A
Almond	calcium chloride	352.4	109	17,834.0	A
Almond	calcium hydroxide	252.0	2	40.0	A
Almond	canola oil	26.94	102	3,707.04	A
Almond	capric acid	536.03	7	102.96	A
Almond	caprylic acid	787.29	7	102.96	A
Almond	captan	24.45	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	captan, other related	0.55	1	20.0	A
Almond	carfentrazone-ethyl	116.4	128	6,202.79	A
Almond	castor oil ethoxylate	147.45	42	2,057.88	A
Almond	chlorantraniliprole	6,594.28	1,252	80,211.08	A
Almond	chlorophacinone	0.19	38	3,946.5	A
Almond	chloropicrin	67,892.94	35	815.01	A
Almond	chloropicrin	451.44	6	456.0	U
Almond	chlorothalonil	52,015.47	387	17,446.54	A
Almond	chromobacterium subtsugae strain praa4-1	39.3	5	46.0	A
Almond	citric acid	5,980.29	2,105	111,167.94	A
Almond	clarified hydrophobic extract of neem oil	244.55	1	40.0	A
Almond	clethodim	3,603.52	739	30,209.04	A
Almond	clofentezine	1,940.09	103	10,012.08	A
Almond	clothianidin	4.28	1	28.56	A
Almond	coconut diethanolamide	238.42	47	3,205.46	A
Almond	copper hydroxide	121,748.54	616	31,231.0	A
Almond	copper oxide (ous)	45,672.11	220	9,155.84	A
Almond	copper oxychloride	644.47	9	663.2	A
Almond	copper sulfate (basic)	65,284.08	162	11,377.45	A
Almond	copper sulfate (pentahydrate)	1,493.47	68	3,810.8	A
Almond	corn syrup	249.1	34	686.68	A
Almond	cyantraniliprole	1,805.19	337	18,748.85	A
Almond	cyflumetofen	1,933.87	206	10,906.95	A
Almond	cyfluthrin	1,665.43	33	1,759.74	A
Almond	beta-cyfluthrin	63.28	47	3,033.72	A
Almond	zeta-cypermethrin	16.78	5	467.0	A
Almond	cyprodinil	3,746.6	312	20,538.72	A
Almond	2,4-d	635.24	29	807.95	A
Almond	2,4-dichlorophenoxyacetic acid, choline salt	1,717.33	18	3,441.0	A
Almond	2,4-d, diethanolamine salt	229.16	13	506.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	2,4-d, dimethylamine salt	14,055.59	373	11,446.22	A
Almond	decyl phenoxy benzene disulfonic acid, disodium salt	3.05	11	510.6	A
Almond	1,3-dichloropropene	431,395.02	58	1,331.29	A
Almond	diethylene glycol	2,328.9	235	15,277.96	A
Almond	difenoconazole	3,563.08	728	38,809.61	A
Almond	diflubenzuron	1,148.66	116	6,035.32	A
Almond	dimethyl alkyl tertiary amines	100.48	215	15,041.44	A
Almond	dimethylpolysiloxane	2,985.24	2,335	118,301.24	A
Almond	diphacinone	0.12	39	1,750.88	A
Almond	dipropylene glycol methyl ether	2.3	8	476.0	A
Almond	diquat dibromide	279.35	9	339.52	A
Almond	dodecylbenzene sulfonic acid	63.86	35	1,157.36	A
Almond	dodecylbenzene sulfonic acid, calcium salt	13.47	102	3,707.04	A
Almond	alpha-dodecyl-omega-hydroxypoly(oxyethylene)	2.41	4	62.23	A
Almond	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	171.79	147	11,561.31	A
Almond	edta	27.63	48	2,690.52	A
Almond	edta, tetrasodium salt	3.93	35	1,157.36	A
Almond	emamectin benzoate	97.54	66	6,963.74	A
Almond	emulsifiable methylated vegetable oil	13,984.03	760	22,718.04	A
Almond	eptc	539.01	9	233.0	A
Almond	esfenvalerate	877.76	231	15,845.53	A
Almond	ethanolamine	6.14	7	113.8	A
Almond	ethylene glycol	63.14	8	242.84	A
Almond	etoxazole	3,852.09	466	30,598.33	A
Almond	fatty acids, methyl esters	5,551.19	174	5,542.97	A
Almond	fatty acids, mixed	2,042.09	296	21,256.41	A
Almond	fatty acids, c16-18 and c18-unsaturated, branched and linear	87.98	148	4,792.24	A
Almond	fatty acids, c16-c18 and c18-unsaturated, methyl esters	25,599.76	1,193	54,435.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	fatty acids derived from tallow	1,144.49	460	26,123.11	A
Almond	fenazaquin	1,524.4	37	2,459.8	A
Almond	fenbuconazole	176.9	27	2,050.1	A
Almond	fenbutatin-oxide	538.13	21	1,114.73	A
Almond	fenhexamid	94.63	3	672.0	A
Almond	fenpropathrin	148.94	12	407.5	A
Almond	fenpyroximate	180.17	43	1,166.94	A
Almond	fluazifop-p-butyl	99.43	10	315.27	A
Almond	flubendiamide	2.2	1	22.0	A
Almond	flumioxazin	3,045.54	418	11,450.52	A
Almond	fluopyram	6,881.93	1,054	75,073.81	A
Almond	flutriafol	82.97	9	729.26	A
Almond	fluxapyroxad	2,682.44	632	29,839.73	A
Almond	forchlorfenuron	1.26	2	125.0	A
Almond	glufosinate-ammonium	112,909.25	2,882	121,070.45	A
Almond	glycerol	4,730.86	656	22,076.96	A
Almond	glyphosate, isopropylamine salt	138,640.9	1,998	91,534.83	A
Almond	glyphosate, monoammonium salt	144.8	15	274.0	A
Almond	glyphosate, potassium salt	218,487.28	2,502	120,861.52	A
Almond	gs-omega/kappa-hctx-hv1a (versitide peptide)	25.89	9	601.05	A
Almond	heptamethyltrisiloxane ethoxylated	467.76	125	5,960.96	A
Almond	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5,201.83	796	51,458.31	A
Almond	(z,z)-11,13-hexadecadienal	24.13	79	6,000.7	A
Almond	hexythiazox	3,690.41	319	20,991.81	A
Almond	humic acid	54.7	48	2,690.52	A
Almond	hydrogen peroxide	4,261.18	31	1,899.11	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	672.78	58	5,055.7	A
Almond	imidacloprid	1.17	1	24.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	indaziflam	1,764.21	1,014	44,306.32	A
Almond	iprodione	1,595.76	76	3,243.44	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	8.33	7	113.8	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	28.41	9	152.98	A
Almond	isofetamid	1,285.8	118	5,872.78	A
Almond	isopropyl alcohol	1,274.92	814	32,175.7	A
Almond	isopropylamine dodecylbenzene sulfonate	162.74	260	15,244.19	A
Almond	isoxaben	203.32	12	275.1	A
Almond	kasugamycin hydrochloride	172.32	23	1,778.0	A
Almond	lambda-cyhalothrin	2,734.04	1,222	74,483.31	A
Almond	lauric acid	44.74	12	2,048.1	A
Almond	lecithin	5,367.73	409	26,288.05	A
Almond	lime-sulfur	2,507.15	2	161.0	A
Almond	limonene	1,478.43	89	3,873.2	A
Almond	low molecular weight paraffinic oil	1,861.74	100	4,586.03	A
Almond	magnesium phosphide	461.5	N/A	4,318,370.0	C
Almond	magnesium phosphide	280.47	N/A	6,313,120.0	P
Almond	magnesium phosphide	893.44	N/A	36,313.3	T
Almond	mancozeb	32,632.6	144	7,651.77	A
Almond	margosa oil	281.47	6	145.0	A
Almond	mefenoxam	1,959.73	36	3,515.29	A
Almond	mesotrione	901.91	152	5,953.33	A
Almond	metaflumizone	33.06	541	35,441.16	A
Almond	metconazole	3,950.78	771	39,324.3	A
Almond	s-methoprene	122.62	217	19,587.24	A
Almond	methoxyfenozide	32,865.31	1,619	107,139.8	A
Almond	methylated fatty acids from canola oil	12,813.5	216	8,417.13	A
Almond	methylated soybean oil	115,095.59	3,479	204,342.54	A
Almond	methyl bromide	7,796.88	4	19.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	methyl bromide	63.76	N/A	27,000.0	C
Almond	methyl silicone resins	928.43	179	8,112.92	A
Almond	mineral oil	1,378,991.96	2,892	165,595.29	A
Almond	myclobutanil	25.17	4	172.79	A
Almond	nonanoic acid	0.3	1	0.06	A
Almond	nonanoic acid, other related	0.02	1	0.06	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	6,890.4	1,099	50,980.62	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	54,289.77	5,834	306,606.96	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,944.48	435	23,554.95	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,907.45	269	23,853.28	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	2.94	13	501.6	A
Almond	norflurazon	178.49	13	254.45	A
Almond	novaluron	0.01	1	0.04	A
Almond	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	184.79	89	3,873.2	A
Almond	oil of orange	36.82	87	3,853.2	A
Almond	oleic acid	4,653.04	723	37,770.99	A
Almond	oleic acid, ethyl ester	6,547.13	137	14,008.35	A
Almond	oleic acid, methyl ester	4,107.94	125	6,036.1	A
Almond	organo/modified polysiloxane	12.53	214	10,173.99	A
Almond	organosilicone, poly oxyalkylene ether copolymer	2.3	4	41.25	A
Almond	oryzalin	4,111.89	43	1,835.77	A
Almond	oxyfluorfen	35,080.14	2,907	116,368.39	A
Almond	paecilomyces fumosoroseus apopka strain 97	56.28	3	201.0	A
Almond	paraquat dichloride	25,339.96	684	24,100.02	A
Almond	pendimethalin	54,914.87	622	21,057.76	A
Almond	penoxsulam	114.83	150	6,272.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	penthioopyrad	4,054.86	289	18,365.09	A
Almond	permethrin	744.37	52	2,974.69	A
Almond	peroxyacetic acid	438.22	23	1,723.61	A
Almond	petroleum distillates	1.5	1	18.0	A
Almond	petroleum oil, paraffin based	616.44	15	521.6	A
Almond	phosphine	135.33	N/A	2,909,376.0	C
Almond	phosphine	141.2	N/A	3,660,800.0	P
Almond	phosphine	24.6	N/A	9,914.0	T
Almond	phosphoric acid	5,752.83	2,330	105,604.33	A
Almond	piperonyl butoxide	25.09	8	124.0	A
Almond	polyacrylamide, polyethylene glycol mixture	25.22	31	1,757.4	A
Almond	polyacrylamide polymer	423.16	563	18,645.33	A
Almond	polyacrylic polymer	169.08	606	38,527.89	A
Almond	polyalkene oxide modified heptamethyl trisiloxane	1,382.56	1,133	74,934.68	A
Almond	polyalkyleneoxide modified polydimethyl-siloxane	521.91	135	3,442.59	A
Almond	polybutenes	4,857.96	1,106	53,562.72	A
Almond	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	1.84	3	26.98	A
Almond	polyether modified polysiloxane	1,864.8	1,084	29,707.12	A
Almond	polyethoxylated castor oil	339.43	441	10,980.9	A
Almond	polyethylene glycol	7,843.37	805	31,750.24	A
Almond	polyethylene glycol diacetate	0.06	2	24.0	A
Almond	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	202.0	66	3,201.61	A
Almond	polyethylene glycol stearate	1,636.78	137	14,008.35	A
Almond	polymerized pinene	128.71	9	179.0	A
Almond	polyoxin d, zinc salt	110.88	54	2,603.22	A
Almond	polyoxyethylene dioleate	0.05	4	41.25	A
Almond	polyoxyethylene mixed fatty acid ester	39.02	11	182.5	A
Almond	polyoxyethylene polyoxypropylene	1,028.08	93	6,425.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	365.27	243	8,103.18	A
Almond	polyoxyethylene sorbitan mixed fatty acid esters	159.05	21	664.27	A
Almond	polyoxyethylene sorbitan monooleate	546.11	283	14,115.49	A
Almond	polyoxyethylene sorbitan trioleate	2,368.41	273	15,078.03	A
Almond	polyoxyethylene soybean oil fatty acid ester	1,214.89	154	4,802.38	A
Almond	polysaccharide polymer	0.11	3	95.4	A
Almond	polysorbate 65	731.66	282	11,597.85	A
Almond	potassium hydroxide	160.27	131	9,216.22	A
Almond	potassium nitrate	178.68	31	1,961.31	A
Almond	potassium phosphite	83,601.97	299	22,119.61	A
Almond	propargite	423.74	11	184.35	A
Almond	propiconazole	1,988.81	195	9,354.59	A
Almond	propionic acid	2,486.8	172	13,138.09	A
Almond	propylene glycol	1,139.38	666	21,889.66	A
Almond	pyraclostrobin	3,947.73	916	44,569.12	A
Almond	pyraflufen-ethyl	59.77	303	13,829.9	A
Almond	pyrethrins	48.37	10	1,325.0	A
Almond	pyrimethanil	4,857.54	353	20,975.93	A
Almond	pyriproxyfen	259.26	287	19,670.74	A
Almond	qst 713 strain of dried bacillus subtilis	269.68	28	3,839.84	A
Almond	red cabbage color	0.11	1	12.73	A
Almond	reynoutria sachalinensis	449.78	72	2,723.84	A
Almond	rimsulfuron	1,400.47	661	31,374.91	A
Almond	saflufenacil	2,326.26	1,229	71,746.52	A
Almond	sethoxydim	3,238.69	293	16,078.67	A
Almond	silicone defoamer	1.67	35	1,157.36	A
Almond	simazine	2,708.52	35	2,681.85	A
Almond	sodium diisooctylsulfosuccinate	47.44	161	5,684.15	A
Almond	sodium hydroxide	747.25	412	12,314.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	sodium polyacrylate	34.88	105	10,236.11	A
Almond	sodium tripolyphosphate	111.12	147	3,988.88	A
Almond	sodium xylene sulfonate	348.24	198	6,911.51	A
Almond	sorbitan fatty acid esters	20.56	13	501.6	A
Almond	sorbitan trioleate	731.66	282	11,597.85	A
Almond	sorbitol	97.39	49	2,703.25	A
Almond	soybean oil	454.08	59	1,507.85	A
Almond	spinetoram	1,243.77	326	20,249.22	A
Almond	spinosad	189.57	47	3,393.0	A
Almond	spirodiclofen	800.59	20	1,574.81	A
Almond	spirotetramat	444.61	55	3,807.78	A
Almond	strychnine	10.65	20	1,364.8	A
Almond	styrene butadiene copolymer	13.39	2	190.0	A
Almond	sulfur	136,043.09	283	17,279.77	A
Almond	sulfuric acid	307.28	513	12,444.62	A
Almond	tall oil	288.88	70	4,026.57	A
Almond	tall oil fatty acids	3,225.69	1,163	70,691.24	A
Almond	tebuconazole	5,364.22	704	41,084.1	A
Almond	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	74.86	35	1,157.36	A
Almond	tetrapotassium pyrophosphate	9.82	35	1,157.36	A
Almond	thiophanate-methyl	7,871.9	191	9,486.72	A
Almond	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2,124.42	483	21,520.09	A
Almond	triethanolamine	204.02	101	4,988.66	A
Almond	triethanolamine oleate	0.74	5	120.0	A
Almond	trifloxystrobin	4,378.07	607	47,076.78	A
Almond	trifluralin	180.26	2	140.68	A
Almond	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	626.52	107	5,219.87	A
Almond	alpha-undecyl-omega-hydroxypoly(oxyethylene)	6,570.25	1,056	43,121.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	urea	3,361.0	215	10,206.99	A
Almond	urea dihydrogen sulfate	683.97	313	14,026.21	A
Almond	urea inclusion adduct of polyoxy(ethylene)/polyoxy(propylene) block copolymer	0.02	1	0.1	A
Almond	vegetable oil	848.16	13	477.0	A
Almond	vinyl polymer	45.42	73	4,646.2	A
Almond	xanthan gum	0.54	40	3,047.14	A
Almond	yucca schidigera	847.68	6	1,301.84	A
Almond	zinc phosphide	8.82	11	214.0	A
Almond	ziram	1,044.24	6	229.0	A
Animal premise	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	99.89	N/A	55.0	U
Animal premise	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	5,683.29	N/A	576.0	U
Animal premise	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	5,683.29	N/A	576.0	U
Animal premise	beauveria bassiana hf 23	8.18	N/A	19.0	U
Animal premise	boric acid	176,992.0	N/A	114.0	U
Animal premise	chlorine dioxide	1,069.42	N/A	300,059.0	U
Animal premise	beta-cyfluthrin	167.29	N/A	198.0	U
Animal premise	didecyl dimethyl ammonium chloride	31.21	N/A	48.0	U
Animal premise	dinotefuran	12.53	N/A	63.0	U
Animal premise	ethyl alcohol	62.9	N/A	67.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal premise	glutaraldehyde	42.92	N/A	48.0	U
Animal premise	hydrogen peroxide	1,047.48	N/A	58.0	U
Animal premise	imidacloprid	2,285.15	N/A	73.0	U
Animal premise	muscalure	1.03	N/A	66.0	U
Animal premise	permethrin	265.45	N/A	18.0	U
Animal premise	peroxyacetic acid	214.64	N/A	55.0	U
Animal premise	ortho-phenylphenol	0.1	N/A	67.0	U
Animal premise	piperonyl butoxide	59.24	N/A	12.0	U
Animal premise	prallethrin	0.01	N/A	9.0	U
Animal premise	pyrethrins	0.02	N/A	4.0	U
Animal premise	sodium hypochlorite	4,371.82	N/A	361.0	U
Animal premise	spinosad	36.9	N/A	32.0	U
Animal premise	thiamethoxam	2.02	N/A	1.0	U
Apricot	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	4.33	1	50.0	A
Apricot	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	6.93	1	37.0	A
Apricot	azoxystrobin	24.93	4	153.5	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	22.18	3	126.22	A
Apricot	boscalid	28.63	3	161.5	A
Apricot	copper hydroxide	753.06	2	81.5	A
Apricot	copper oxide (ous)	268.48	1	80.0	A
Apricot	copper sulfate (pentahydrate)	24.5	1	50.0	A
Apricot	beta-cyfluthrin	2.29	3	99.5	A
Apricot	cyprodinil	19.1	2	81.5	A
Apricot	diethylene glycol	11.25	3	240.0	A
Apricot	difenoconazole	6.18	1	54.0	A
Apricot	dimethylpolysiloxane	20.74	12	588.22	A
Apricot	esfenvalerate	9.41	3	161.5	A
Apricot	fatty acids, mixed	20.04	3	240.0	A
Apricot	fatty acids, c16-c18 and c18-unsaturated, methyl esters	78.97	2	104.0	A
Apricot	fatty acids derived from tallow	2.77	1	37.0	A
Apricot	glufosinate-ammonium	20.37	1	13.89	A
Apricot	glyphosate, potassium salt	45.95	1	22.22	A
Apricot	iprodione	64.23	2	87.0	A
Apricot	lambda-cyhalothrin	0.81	1	20.0	A
Apricot	methoxyfenozide	34.97	4	119.5	A
Apricot	methylated soybean oil	20.98	3	56.0	A
Apricot	mineral oil	4,549.37	4	175.39	A
Apricot	4-nonylphenol, formaldehyde resin, propoxylated	26.79	2	104.0	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	45.32	8	355.22	A
Apricot	oxyfluorfen	27.87	1	22.22	A
Apricot	pendimethalin	42.08	1	22.22	A
Apricot	penthiopyrad	33.62	3	161.5	A
Apricot	polyalkene oxide modified heptamethyl trisiloxane	1.05	3	56.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	polybutenes	14.1	2	104.0	A
Apricot	polyoxyethylene polyoxypropylene	80.87	8	326.0	A
Apricot	polysorbate 65	1.93	1	13.89	A
Apricot	potassium phosphite	187.79	1	54.0	A
Apricot	propiconazole	22.12	4	179.5	A
Apricot	propylene glycol	1.47	1	22.22	A
Apricot	pyraclostrobin	14.54	3	161.5	A
Apricot	pyraflufen-ethyl	0.07	1	13.89	A
Apricot	sorbitan trioleate	1.93	1	13.89	A
Apricot	sulfuric acid	0.59	1	22.22	A
Apricot	alpha-undecyl-omega-hydroxypoly(oxyethylene)	29.31	3	240.0	A
Asparagus	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	104.57	11	614.0	A
Asparagus	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.65	4	86.0	A
Asparagus	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	86.27	18	1,006.0	A
Asparagus	chlorantraniliprole	77.2	10	546.0	A
Asparagus	citric acid	0.75	4	86.0	A
Asparagus	dimethylpolysiloxane	0.04	2	144.0	A
Asparagus	fatty acids derived from tallow	41.83	11	614.0	A
Asparagus	flumioxazin	29.45	3	154.0	A
Asparagus	glyphosate, potassium salt	355.83	4	86.0	A
Asparagus	kaolin	210.37	2	13.34	A
Asparagus	lambda-cyhalothrin	11.76	6	374.0	A
Asparagus	linuron	5.0	1	10.0	A
Asparagus	mefenoxam	43.13	4	172.0	A
Asparagus	methomyl	207.0	4	230.0	A
Asparagus	methylated soybean oil	703.41	10	546.0	A
Asparagus	mineral oil	26.49	4	86.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Asparagus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	108.43	17	844.0	A
Asparagus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	78.16	10	546.0	A
Asparagus	pendimethalin	583.33	3	154.0	A
Asparagus	permethrin	17.92	3	180.0	A
Asparagus	phosphoric acid	4.23	2	144.0	A
Asparagus	tall oil fatty acids	2.34	4	86.0	A
Asparagus	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.6	4	86.0	A
Asparagus	trifluralin	195.5	3	180.0	A
Asparagus	urea	3.77	2	144.0	A
Asparagus	urea dihydrogen sulfate	0.36	4	86.0	A
Asparagus	vegetable oil	256.05	2	144.0	A
Barley	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2.49	3	167.8	A
Barley	alkyl (c9-c11) oligomeric d-glucopyranoside	8.07	3	167.8	A
Barley	aluminum phosphide	2.66	N/A	2.0	A
Barley	ammonium nitrate	76.69	3	167.8	A
Barley	2,4-d	36.38	3	167.8	A
Barley	fatty acids derived from tallow	1.01	3	167.8	A
Barley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.49	3	167.8	A
Barley	organo/modified polysiloxane	0.21	3	167.8	A
Barley	tribenuron-methyl	1.73	3	167.8	A
Barley	urea	57.51	3	167.8	A
Basil, sweet	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	8.91	2	92.9	A
Basil, sweet	azadirachtin	3.55	4	172.8	A
Basil, sweet	bacillus amyloliquefaciens strain d747	5.15	1	31.2	A
Basil, sweet	benzenesulfonic acid, c10-16-alkyl derivatives	5.28	2	111.0	A
Basil, sweet	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.26	1	67.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, sweet	burkholderia sp strain a396 cells and fermentation media	101.27	1	31.2	A
Basil, sweet	carfentrazone-ethyl	1.48	1	67.3	A
Basil, sweet	chromobacterium subtsugae strain praa4-1	22.5	1	25.0	A
Basil, sweet	citric acid	1.26	3	178.3	A
Basil, sweet	clarified hydrophobic extract of neem oil	2.41	1	5.0	A
Basil, sweet	cyazofamid	25.64	6	328.0	A
Basil, sweet	diethylene glycol	24.55	1	67.9	A
Basil, sweet	dimethylpolysiloxane	0.06	1	67.9	A
Basil, sweet	ethanolamine	0.96	2	111.0	A
Basil, sweet	glyphosate, isopropylamine salt	143.06	2	134.6	A
Basil, sweet	imidacloprid	26.72	5	286.1	A
Basil, sweet	isopropyl alcohol	1.79	2	111.0	A
Basil, sweet	mandipropamid	51.49	7	395.9	A
Basil, sweet	mefenoxam	111.27	2	111.0	A
Basil, sweet	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.37	2	111.0	A
Basil, sweet	napropamide	222.0	2	111.0	A
Basil, sweet	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	40.64	3	160.8	A
Basil, sweet	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	12.32	2	111.0	A
Basil, sweet	phosphoric acid	1.61	2	111.0	A
Basil, sweet	polyacrylamide polymer	0.3	1	67.3	A
Basil, sweet	potassium phosphite	3,375.85	15	859.7	A
Basil, sweet	propylene glycol	0.25	2	111.0	A
Basil, sweet	pyrethrins	15.42	10	469.1	A
Basil, sweet	reynoutria sachalinensis	10.69	4	98.6	A
Basil, sweet	sodium xylene sulfonate	0.25	2	111.0	A
Basil, sweet	spinetoram	17.71	6	291.8	A
Basil, sweet	spinosad	18.7	6	197.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, sweet	tall oil fatty acids	0.99	2	111.0	A
Basil, sweet	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.24	1	67.3	A
Basil, sweet	urea dihydrogen sulfate	0.14	1	67.3	A
Bean, dried	abamectin	1.24	2	80.0	A
Bean, dried	acephate	57.94	2	58.0	A
Bean, dried	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.91	1	60.0	A
Bean, dried	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	8.45	1	30.0	A
Bean, dried	benzenesulfonic acid, c10-16-alkyl derivatives	0.73	6	104.0	A
Bean, dried	bifenazate	20.03	1	40.0	A
Bean, dried	bifenthrin	33.18	13	328.0	A
Bean, dried	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.42	1	40.0	A
Bean, dried	canola oil	0.35	3	86.0	A
Bean, dried	chlorantraniliprole	1.23	5	164.0	A
Bean, dried	citric acid	0.13	6	104.0	A
Bean, dried	coconut diethanolamide	0.29	5	184.0	A
Bean, dried	beta-cyfluthrin	1.71	2	80.0	A
Bean, dried	dimethoate	89.65	12	381.0	A
Bean, dried	dodecylbenzene sulfonic acid	1.25	5	184.0	A
Bean, dried	dodecylbenzene sulfonic acid, calcium salt	0.18	3	86.0	A
Bean, dried	edta, tetrasodium salt	0.08	5	184.0	A
Bean, dried	emulsifiable methylated vegetable oil	8.39	1	60.0	A
Bean, dried	ethalfluralin	26.32	2	35.0	A
Bean, dried	ethanolamine	0.13	6	104.0	A
Bean, dried	fatty acids, mixed	0.22	5	136.0	A
Bean, dried	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.68	4	139.0	A
Bean, dried	fatty acids, c16-c18 and c18-unsaturated, methyl esters	23.33	4	126.0	A
Bean, dried	glycerol	21.14	4	139.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	imidacloprid	3.43	2	80.0	A
Bean, dried	isopropyl alcohol	0.63	11	288.0	A
Bean, dried	lambda-cyhalothrin	4.32	4	144.0	A
Bean, dried	lecithin	13.62	6	166.0	A
Bean, dried	methoxyfenozide	16.97	2	80.0	A
Bean, dried	s-metolachlor	277.95	7	196.0	A
Bean, dried	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.05	6	104.0	A
Bean, dried	4-nonylphenol, formaldehyde resin, propoxylated	1.14	1	40.0	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.76	9	275.0	A
Bean, dried	oleic acid	1.42	1	40.0	A
Bean, dried	oleic acid, methyl ester	39.42	1	30.0	A
Bean, dried	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	1.7	6	104.0	A
Bean, dried	pendimethalin	136.9	5	161.0	A
Bean, dried	phosphoric acid	0.97	12	348.0	A
Bean, dried	polybutenes	0.95	1	40.0	A
Bean, dried	polyether modified polysiloxane	0.45	1	60.0	A
Bean, dried	polyoxyethylene sorbitan mixed fatty acid esters	66.22	6	189.0	A
Bean, dried	polyoxyethylene sorbitan trioleate	0.41	3	86.0	A
Bean, dried	propionic acid	5.17	5	136.0	A
Bean, dried	propylene glycol	0.03	6	104.0	A
Bean, dried	sethoxydim	10.51	1	30.0	A
Bean, dried	silicone defoamer	0.03	5	184.0	A
Bean, dried	sodium diisooctylsulfosuccinate	0.34	4	139.0	A
Bean, dried	sodium xylene sulfonate	2.63	15	427.0	A
Bean, dried	tall oil fatty acids	0.14	6	104.0	A
Bean, dried	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.46	5	184.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	tetrapotassium pyrophosphate	0.19	5	184.0	A
Bean, dried	triethanolamine	0.49	5	184.0	A
Bean, dried	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.89	1	60.0	A
Bean, succulent	abamectin	4.43	2	295.0	A
Bean, succulent	acetamiprid	3.07	1	70.0	A
Bean, succulent	alpha-pinene beta-pinene copolymer	144.72	3	520.0	A
Bean, succulent	alkyl (c8,c10) polyglucoside	3.45	2	295.0	A
Bean, succulent	bifenazate	52.59	1	70.0	A
Bean, succulent	bifenthrin	29.54	2	295.0	A
Bean, succulent	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.01	2	295.0	A
Bean, succulent	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	4.23	2	295.0	A
Bean, succulent	fatty acids, c16-c18 and c18-unsaturated, methyl esters	12.76	1	70.0	A
Bean, succulent	lambda-cyhalothrin	9.82	3	365.0	A
Bean, succulent	methomyl	202.5	1	225.0	A
Bean, succulent	methoxyfenozone	23.79	2	295.0	A
Bean, succulent	s-metolachlor	374.51	2	295.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, succulent	mineral oil	37.3	3	520.0	A
Bean, succulent	4-nonylphenol, formaldehyde resin, propoxylated	3.19	1	70.0	A
Bean, succulent	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.97	2	295.0	A
Bean, succulent	oleic acid	3.99	1	70.0	A
Bean, succulent	pendimethalin	279.35	2	295.0	A
Bean, succulent	phosphoric acid	86.5	2	295.0	A
Bean, succulent	polybutenes	18.77	2	295.0	A
Bean, succulent	propargite	1,105.18	3	520.0	A
Bean, succulent	tall oil fatty acids	1.01	1	225.0	A
Bean, unspecified	methyl bromide	6.5	N/A	2,600.0	C
Beehive	aluminum phosphide	0.6	N/A	20,000.0	U
Beehive	amitraz	0.88	N/A	400.0	U
Beehive	tau-fluvalinate	1.71	N/A	1,500.0	U
Beehive	thymol	19.57	2	1,405.0	U
Blackberry	azoxystrobin	<0.01	4	0.04	A
Blackberry	azoxystrobin	0.01	2	1,080.0	S
Blackberry	bacillus pumilus, strain qst 2808	0.01	2	1,980.0	S
Blackberry	captan	0.02	1	450.0	S
Blackberry	captan, other related	<0.01	1	450.0	S
Blackberry	copper octanoate	1.6	1	1,320.0	S
Blackberry	cyprodinil	<0.01	1	100.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	fenhexamid	0.02	1	960.0	S
Blackberry	fenhexamid	0.03	2	6.07	U
Blackberry	fludioxonil	<0.01	1	100.0	S
Blackberry	fosetyl-al	0.04	2	6.12	U
Blackberry	potassium phosphite	0.74	8	5,870.0	S
Blackberry	potassium phosphite	0.06	3	0.13	U
Blackberry	qst 713 strain of dried bacillus subtilis	<0.01	1	0.01	A
Blackberry	qst 713 strain of dried bacillus subtilis	0.01	4	3,410.0	S
Blackberry	qst 713 strain of dried bacillus subtilis	<0.01	3	0.13	U
Blueberry	acetamiprid	2.02	1	20.0	A
Blueberry	azadirachtin	0.13	1	3.0	A
Blueberry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	21.6	1	20.0	A
Blueberry	bifenthrin	4.35	3	43.5	A
Blueberry	captan	18.8	1	11.75	A
Blueberry	chlorantraniliprole	1.97	1	20.0	A
Blueberry	chlorothalonil	44.94	1	20.0	A
Blueberry	cyantraniliprole	7.6	3	51.5	A
Blueberry	zeta-cypermethrin	0.58	1	11.75	A
Blueberry	cyprodinil	12.8	4	39.0	A
Blueberry	fludioxonil	8.53	4	39.0	A
Blueberry	fluopyram	2.23	1	15.0	A
Blueberry	flupyradifurone	5.17	2	40.0	A
Blueberry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	7.46	12	182.5	A
Blueberry	malathion	40.65	2	31.75	A
Blueberry	metconazole	1.57	1	20.0	A
Blueberry	methomyl	54.0	3	60.0	A
Blueberry	paecilomyces fumosoroseus apopka strain 97	1.2	1	3.0	A
Blueberry	poly-i-para-menthene	48.77	8	121.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	polyoxyethylene polyoxypropylene	26.75	12	182.5	A
Blueberry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.46	12	182.5	A
Blueberry	pyrimethanil	6.67	1	15.0	A
Blueberry	spinetoram	2.76	2	31.75	A
Blueberry	spinosad	2.9	2	35.0	A
Broccoli	bacillus thuringiensis ssp kurstaki, strain evb 113 19	0.07	5	0.3	A
Broccoli	bifenthrin	54.94	8	547.7	A
Broccoli	chlorantraniliprole	9.93	6	216.02	A
Broccoli	citric acid	5.07	5	349.73	A
Broccoli	dimethoate	6.35	4	216.0	A
Broccoli	esfenvalerate	8.99	4	216.0	A
Broccoli	gs-omega/kappa-hctx-hv1a (versitide peptide)	<0.01	5	0.16	A
Broccoli	imidacloprid	55.63	5	349.73	A
Broccoli	lambda-cyhalothrin	12.82	6	439.73	A
Broccoli	malathion	447.01	5	349.73	A
Broccoli	methoxyfenozide	<0.01	2	0.02	A
Broccoli	methylated soybean oil	0.08	5	0.37	A
Broccoli	mineral oil	54.75	4	216.0	A
Broccoli	napropamide	430.1	6	430.1	A
Broccoli	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.3	9	216.37	A
Broccoli	oxyfluorfen	54.92	4	216.0	A
Broccoli	polyalkene oxide modified heptamethyl trisiloxane	<0.01	5	0.37	A
Broccoli	potassium hydroxide	0.18	5	349.73	A
Broccoli	potassium nitrate	1.95	5	349.73	A
Broccoli	spinetoram	4.24	6	90.05	A
Broccoli	tall oil fatty acids	5.99	4	216.0	A
Cabbage	bacillus thuringiensis ssp kurstaki, strain evb 113 19	0.08	5	0.38	A
Cabbage	gs-omega/kappa-hctx-hv1a (versitide peptide)	0.01	5	0.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	methyated soybean oil	0.06	5	0.38	A
Cabbage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.01	5	0.38	A
Cabbage	polyalkene oxide modified heptamethyl trisiloxane	<0.01	5	0.38	A
Cabbage	spinetoram	0.01	5	0.21	A
Cantaloupe	abamectin	30.72	61	2,196.55	A
Cantaloupe	acetamiprid	29.26	11	327.4	A
Cantaloupe	afidopyropen	8.58	7	397.8	A
Cantaloupe	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	6.06	1	43.0	A
Cantaloupe	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	18.66	7	216.5	A
Cantaloupe	alkyl (c8,c10) polyglucoside	0.04	1	30.4	A
Cantaloupe	ammonium propionate	6.6	1	70.0	A
Cantaloupe	ammonium sulfate	27.77	6	243.0	A
Cantaloupe	aromatic 200	11.45	1	30.0	A
Cantaloupe	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	483.65	17	546.25	A
Cantaloupe	bifenthrin	142.75	41	1,605.0	A
Cantaloupe	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	13.5	8	252.0	A
Cantaloupe	burkholderia sp strain a396 cells and fermentation media	2,582.85	16	525.68	A
Cantaloupe	butyl alcohol	5.24	4	126.9	A
Cantaloupe	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	2.09	2	64.0	A
Cantaloupe	carbaryl	68.5	1	137.0	A
Cantaloupe	carfentrazone-ethyl	0.43	1	30.0	A
Cantaloupe	chlorantraniliprole	80.29	35	1,263.4	A
Cantaloupe	citric acid	4.34	3	147.0	A
Cantaloupe	clarified hydrophobic extract of neem oil	111.96	5	143.88	A
Cantaloupe	coconut diethanolamide	0.69	8	325.0	A
Cantaloupe	cyflufenamid	14.44	20	627.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	beta-cyfluthrin	0.74	1	32.0	A
Cantaloupe	1,3-dichloropropene	4,325.08	1	97.0	A
Cantaloupe	diethylene glycol	15.88	13	442.05	A
Cantaloupe	dimethylpolysiloxane	0.31	17	568.95	A
Cantaloupe	dodecylbenzene sulfonic acid	2.97	8	325.0	A
Cantaloupe	edta, tetrasodium salt	0.18	8	325.0	A
Cantaloupe	esfenvalerate	1.5	2	30.0	A
Cantaloupe	fatty acids, mixed	20.59	14	510.95	A
Cantaloupe	fatty acids, c16-c18 and c18-unsaturated, methyl esters	40.64	5	169.0	A
Cantaloupe	fatty acids derived from tallow	7.47	7	216.5	A
Cantaloupe	flonicamid	20.17	10	235.5	A
Cantaloupe	flumioxazin	2.3	1	18.0	A
Cantaloupe	fluopyram	12.2	6	147.0	A
Cantaloupe	glufosinate-ammonium	49.93	2	73.0	A
Cantaloupe	glycerol	29.96	6	109.0	A
Cantaloupe	glyphosate, isopropylamine salt	414.49	6	274.5	A
Cantaloupe	glyphosate, potassium salt	353.21	9	256.1	A
Cantaloupe	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3.15	1	70.0	A
Cantaloupe	imidacloprid	63.86	5	170.0	A
Cantaloupe	isopropyl alcohol	0.91	8	325.0	A
Cantaloupe	kaolin	3,547.97	5	176.45	A
Cantaloupe	lecithin	95.53	12	538.9	A
Cantaloupe	mefenoxam	1.4	1	137.0	A
Cantaloupe	methomyl	91.8	2	102.0	A
Cantaloupe	methoxyfenozone	152.7	28	926.0	A
Cantaloupe	methylated soybean oil	150.72	22	888.2	A
Cantaloupe	mineral oil	38.84	2	53.0	A
Cantaloupe	myclobutanil	10.2	2	102.0	A
Cantaloupe	4-nonylphenol, formaldehyde resin, propoxylated	13.79	5	169.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	180.62	55	1,795.25	A
Cantaloupe	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	5.34	3	123.0	A
Cantaloupe	oleic acid, methyl ester	28.27	1	43.0	A
Cantaloupe	oxyfluorfen	110.52	14	487.6	A
Cantaloupe	penthiopyrad	44.91	5	265.2	A
Cantaloupe	permethrin	22.05	3	157.0	A
Cantaloupe	phosphoric acid	4.06	11	432.4	A
Cantaloupe	polyacrylamide polymer	0.41	1	30.0	A
Cantaloupe	polyacrylic polymer	0.16	1	30.0	A
Cantaloupe	polyalkene oxide modified heptamethyl trisiloxane	1.63	7	236.5	A
Cantaloupe	polybutenes	7.26	5	169.0	A
Cantaloupe	polyether modified polysiloxane	48.36	16	525.68	A
Cantaloupe	polyethylene glycol	12.11	11	324.5	A
Cantaloupe	potassium n-methyldithiocarbamate	6,275.87	2	20.56	A
Cantaloupe	propionic acid	12.97	2	119.9	A
Cantaloupe	pymetrozine	43.4	21	543.75	A
Cantaloupe	pyriproxyfen	7.92	6	147.0	A
Cantaloupe	qst 713 strain of dried bacillus subtilis	5.85	3	102.74	A
Cantaloupe	quinoxifen	1.93	2	30.0	A
Cantaloupe	silicone defoamer	0.08	8	325.0	A
Cantaloupe	sodium polyacrylate	0.16	1	70.0	A
Cantaloupe	sodium xylene sulfonate	5.49	14	434.0	A
Cantaloupe	spinosad	12.08	7	211.47	A
Cantaloupe	tall oil fatty acids	24.91	18	623.2	A
Cantaloupe	tebuconazole	12.2	6	147.0	A
Cantaloupe	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	3.49	8	325.0	A
Cantaloupe	tetrapotassium pyrophosphate	0.46	8	325.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	thiamethoxam	10.7	2	137.0	A
Cantaloupe	thiophanate-methyl	48.09	1	137.0	A
Cantaloupe	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.4	1	30.0	A
Cantaloupe	triethanolamine	1.17	8	325.0	A
Cantaloupe	alpha-undecyl-omega-hydroxypoly(oxyethylene)	77.45	25	942.75	A
Cantaloupe	vinyl polymer	0.23	1	70.0	A
Carrot	acetamiprid	<0.01	1	0.03	A
Carrot	alpha-pinene beta-pinene copolymer	5.91	1	35.3	A
Carrot	ammonium sulfate	0.04	1	0.25	A
Carrot	azoxystrobin	104.82	16	673.8	A
Carrot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	65.49	10	534.13	A
Carrot	boscalid	87.33	13	528.1	A
Carrot	chlorothalonil	660.31	15	538.45	A
Carrot	citric acid	<0.01	2	0.28	A
Carrot	clethodim	6.95	2	53.25	A
Carrot	cyazofamid	82.13	13	528.1	A
Carrot	1,3-dichloropropene	22,750.0	2	192.0	A
Carrot	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.32	1	35.3	A
Carrot	esfenvalerate	2.65	1	53.0	A
Carrot	fatty acids, c16-c18 and c18-unsaturated, methyl esters	215.88	7	361.9	A
Carrot	fluazifop-p-butyl	32.42	1	86.1	A
Carrot	fluensulfone	0.12	1	0.03	A
Carrot	fluopyram	<0.01	1	0.01	A
Carrot	fluxapyroxad	24.8	9	274.3	A
Carrot	glyphosate, potassium salt	0.06	1	0.03	A
Carrot	isopropylamine dodecylbenzene sulfonate	<0.01	1	0.25	A
Carrot	linuron	662.53	23	1,014.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	mefenoxam	247.07	49	1,917.55	A
Carrot	metam-sodium	77,266.88	7	448.7	A
Carrot	methylated soybean oil	0.01	1	0.03	A
Carrot	mineral oil	254.27	4	207.75	A
Carrot	4-nonylphenol, formaldehyde resin, propoxylated	65.16	7	361.9	A
Carrot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	25.62	3	172.23	A
Carrot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3.62	2	172.2	A
Carrot	oleic acid	28.31	4	198.7	A
Carrot	purpureocillium lilacium strain 251	0.01	2	0.02	A
Carrot	pendimethalin	536.1	15	566.1	A
Carrot	penthiopyrad	43.43	2	139.1	A
Carrot	phosphoric acid	0.01	1	0.25	A
Carrot	polyacrylic polymer	<0.01	1	0.25	A
Carrot	polyalkene oxide modified heptamethyl trisiloxane	<0.01	1	0.03	A
Carrot	polybutenes	41.25	7	361.9	A
Carrot	polyoxyethylene sorbitan monooleate	0.01	1	0.25	A
Carrot	polyoxyethylene sorbitan trioleate	0.06	1	0.25	A
Carrot	propiconazole	59.05	13	528.1	A
Carrot	pyraclostrobin	69.16	22	802.4	A
Carrot	qst 713 strain of dried bacillus subtilis	13.95	7	245.0	A
Carrot	sulfur	5,303.29	51	1,950.25	A
Carrot	tall oil fatty acids	14.68	2	172.2	A
Carrot	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	<0.01	1	0.03	A
Carrot	urea dihydrogen sulfate	<0.01	1	0.03	A
Cherry	abamectin	18.68	30	890.0	A
Cherry	acrylic acid	5.02	3	31.0	A
Cherry	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	19.05	6	135.33	A
Cherry	alpha-pinene beta-pinene copolymer	141.83	17	686.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	ammonium propionate	56.36	12	281.0	A
Cherry	ammonium sulfate	362.44	77	1,372.21	A
Cherry	azoxystrobin	18.25	2	100.0	A
Cherry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	108.0	2	100.0	A
Cherry	bifenazate	245.2	17	491.0	A
Cherry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	19.95	26	854.44	A
Cherry	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	1,579.45	8	161.0	A
Cherry	boscalid	24.26	5	125.0	A
Cherry	burkholderia sp strain a396 cells and fermentation media	216.38	2	100.0	A
Cherry	carfentrazone-ethyl	11.32	6	146.0	A
Cherry	castor oil ethoxylate	178.9	24	799.0	A
Cherry	chlorantraniliprole	4.36	1	57.0	A
Cherry	citric acid	45.24	54	903.33	A
Cherry	clofentezine	197.49	26	810.0	A
Cherry	copper hydroxide	20.73	1	9.0	A
Cherry	copper sulfate (basic)	2,158.6	14	506.0	A
Cherry	zeta-cypermethrin	5.44	4	117.0	A
Cherry	diethylene glycol	76.14	26	532.0	A
Cherry	difenoconazole	11.43	2	100.0	A
Cherry	dimethylpolysiloxane	1.09	34	617.11	A
Cherry	diphacinone	<0.01	1	10.0	A
Cherry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.32	6	251.33	A
Cherry	fatty acids, mixed	42.69	24	492.0	A
Cherry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	47.39	10	286.0	A
Cherry	fenhexamid	2.25	1	4.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	fenpropathrin	198.2	24	616.5	A
Cherry	flumioxazin	175.77	34	557.25	A
Cherry	fluopyram	36.16	10	396.0	A
Cherry	fluxapyroxad	17.15	5	197.0	A
Cherry	gibberellins	60.61	49	1,172.5	A
Cherry	glufosinate-ammonium	198.73	9	210.44	A
Cherry	glycerol	93.43	42	622.33	A
Cherry	glyphosate, isopropylamine salt	2,529.94	67	1,143.99	A
Cherry	glyphosate, potassium salt	53.64	1	31.11	A
Cherry	heptamethyltrisiloxane ethoxylated	2.52	3	31.0	A
Cherry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	28.23	12	301.0	A
Cherry	hydrogen cyanamide	6,039.58	24	486.0	A
Cherry	imidacloprid	8.65	6	90.0	A
Cherry	indaziflam	10.25	13	225.41	A
Cherry	iprodione	203.53	13	266.0	A
Cherry	iron phosphate	15.4	2	77.0	A
Cherry	isopropyl alcohol	1.09	2	23.11	A
Cherry	kaolin	1,187.5	2	50.0	A
Cherry	kasugamycin hydrochloride	1.45	1	15.0	A
Cherry	lambda-cyhalothrin	64.05	61	1,647.5	A
Cherry	lecithin	30.9	7	155.33	A
Cherry	lime-sulfur	1,061.86	2	90.0	A
Cherry	malathion	1,454.08	34	1,166.0	A
Cherry	methoxyfenozide	21.19	2	100.0	A
Cherry	methylated soybean oil	1,144.71	52	900.22	A
Cherry	methyl silicone resins	96.74	19	555.0	A
Cherry	mineral oil	1,173.45	27	909.77	A
Cherry	myclobutanil	69.31	26	658.0	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	13.16	10	286.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	109.77	46	1,008.55	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	60.47	18	394.44	A
Cherry	oleic acid	10.22	6	217.0	A
Cherry	oleic acid, methyl ester	105.67	9	166.33	A
Cherry	oryzalin	97.07	1	31.11	A
Cherry	oxyfluorfen	351.31	38	618.14	A
Cherry	paraquat dichloride	105.69	6	87.0	A
Cherry	pendimethalin	2,085.72	34	539.25	A
Cherry	penthiopyrad	55.16	9	235.0	A
Cherry	permethrin	4.01	1	20.0	A
Cherry	phosphoric acid	503.04	116	2,713.83	A
Cherry	polyacrylamide polymer	9.54	43	642.33	A
Cherry	polybutenes	9.44	10	286.0	A
Cherry	polyethylene glycol	6.89	2	23.11	A
Cherry	polymerized pinene	35.07	2	51.33	A
Cherry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	18.43	19	555.0	A
Cherry	polyoxyethylene soybean oil fatty acid ester	1,341.78	24	799.0	A
Cherry	prohexadione-calcium	16.5	1	60.0	A
Cherry	propargite	171.0	5	95.0	A
Cherry	propiconazole	13.7	5	121.0	A
Cherry	propionic acid	11.85	1	20.0	A
Cherry	propylene glycol	22.16	10	261.5	A
Cherry	pyraclostrobin	29.47	10	322.0	A
Cherry	pyraflufen-ethyl	0.27	2	51.33	A
Cherry	reynoutria sachalinensis	0.54	1	2.0	A
Cherry	rimsulfuron	8.48	16	248.41	A
Cherry	sodium hydroxide	58.23	52	883.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	sodium polyacrylate	1.41	12	281.0	A
Cherry	spinosad	5.08	3	56.0	A
Cherry	spirotetramat	12.62	2	100.0	A
Cherry	sulfur	743.2	5	156.0	A
Cherry	tall oil	178.9	24	799.0	A
Cherry	tall oil fatty acids	213.48	68	1,468.66	A
Cherry	tebuconazole	229.55	42	1,233.0	A
Cherry	thiophanate-methyl	7.37	1	7.0	A
Cherry	trifloxystrobin	16.08	4	154.0	A
Cherry	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	3.08	3	31.0	A
Cherry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	264.16	63	1,071.22	A
Cherry	zinc sulfate	132.06	61	1,799.0	A
Christmas tree	glufosinate-ammonium	2.14	4	32.0	A
Christmas tree	glyphosate, isopropylamine salt	29.11	11	89.0	A
Christmas tree	glyphosate, isopropylamine salt	24.77	3	3.0	U
Christmas tree	oxyfluorfen	3.01	1	10.0	A
Cilantro	azoxystrobin	7.55	1	38.7	A
Citrus	abamectin	<0.01	1	0.1	A
Citrus	acetamiprid	0.15	1	1.0	A
Citrus	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.01	2	0.23	A
Citrus	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	<0.01	1	0.4	A
Citrus	chlorothalonil	0.33	1	0.8	A
Citrus	citric acid	<0.01	1	0.4	A
Citrus	coconut diethanolamide	0.05	2	0.23	A
Citrus	cyantraniliprole	0.01	1	0.1	A
Citrus	beta-cyfluthrin	0.59	1	11.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	flazasulfuron	<0.01	1	0.11	A
Citrus	flumioxazin	0.02	1	0.06	A
Citrus	flupyradifurone	0.01	1	0.1	A
Citrus	glufosinate-ammonium	0.07	1	0.06	A
Citrus	glyphosate, potassium salt	0.83	1	0.4	A
Citrus	imidacloprid	0.01	1	0.05	A
Citrus	indaziflam	0.02	1	0.46	A
Citrus	lauric acid	0.01	2	0.23	A
Citrus	mefenoxam	0.05	2	0.82	A
Citrus	mesotrione	0.01	1	0.06	A
Citrus	methylated soybean oil	0.27	6	0.65	A
Citrus	mineral oil	191.29	1	11.0	A
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.05	6	0.65	A
Citrus	oryzalin	0.21	1	0.06	A
Citrus	pendimethalin	0.19	1	0.06	A
Citrus	polyalkene oxide modified heptamethyl trisiloxane	0.01	6	0.65	A
Citrus	propylene glycol	0.02	2	0.23	A
Citrus	pyriproxyfen	1.18	3	11.2	A
Citrus	rimsulfuron	0.02	1	0.46	A
Citrus	spirotetramat	0.16	1	1.0	A
Citrus	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	<0.01	1	0.4	A
Citrus	urea dihydrogen sulfate	<0.01	1	0.4	A
Commodity fumigation	aluminum phosphide	388.39	48	431,000.0	C
Commodity fumigation	aluminum phosphide	269.5	N/A	N/A	N/A
Commodity fumigation	bromadiolone	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity fumigation	ddvp	1.39	N/A	N/A	N/A
Commodity fumigation	ddvp, other related	0.1	N/A	N/A	N/A
Commodity fumigation	difethialone	<0.01	N/A	N/A	N/A
Commodity fumigation	magnesium phosphide	65.93	N/A	N/A	N/A
Commodity fumigation	methyl bromide	420.0	N/A	N/A	N/A
Commodity fumigation	n-octyl bicycloheptene dicarboximide	1.75	N/A	N/A	N/A
Commodity fumigation	phosphine	244.74	N/A	N/A	N/A
Commodity fumigation	piperonyl butoxide	1.22	N/A	N/A	N/A
Commodity fumigation	pyrethrins	0.61	N/A	N/A	N/A
Commodity fumigation	sulfuryl fluoride	9,162.14	N/A	N/A	N/A
Corn (forage - fodder)	acrylic acid	4.31	33	762.57	A
Corn (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	954.59	227	8,672.57	A
Corn (forage - fodder)	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	21.29	8	343.94	A
Corn (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1,438.16	101	3,410.39	A
Corn (forage - fodder)	alpha-pinene beta-pinene copolymer	382.01	165	6,804.43	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	683.39	178	9,487.6	A
Corn (forage - fodder)	alkyl (c9-c11) oligomeric d-glucofuranoside	165.27	36	2,525.03	A
Corn (forage - fodder)	alkyl (c8,c10) polyglucoside	574.45	60	2,588.94	A
Corn (forage - fodder)	ammonium nitrate	1,566.23	27	2,354.8	A
Corn (forage - fodder)	ammonium propionate	28.66	13	212.0	A
Corn (forage - fodder)	ammonium sulfate	5,311.48	449	26,633.67	A
Corn (forage - fodder)	benzenesulfonic acid, c10-16-alkyl derivatives	10.51	10	757.0	A
Corn (forage - fodder)	benzoic acid	2.0	21	821.88	A
Corn (forage - fodder)	bifenthrin	53.73	15	608.0	A
Corn (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	654.82	268	13,380.17	A
Corn (forage - fodder)	2-butoxyethanol	0.62	3	90.0	A
Corn (forage - fodder)	butyl alcohol	5.72	5	127.5	A
Corn (forage - fodder)	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	272.82	96	4,352.39	A
Corn (forage - fodder)	canola oil	32.66	133	6,239.06	A
Corn (forage - fodder)	carfentrazone-ethyl	65.87	103	5,104.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	chlorophacinone	<0.01	1	12.0	A
Corn (forage - fodder)	citric acid	265.53	516	28,039.12	A
Corn (forage - fodder)	clethodim	85.88	17	770.0	A
Corn (forage - fodder)	corn syrup	307.79	24	998.7	A
Corn (forage - fodder)	decyl phenoxy benzene disulfonic acid, disodium salt	0.43	7	80.41	A
Corn (forage - fodder)	dicamba, sodium salt	184.01	37	925.64	A
Corn (forage - fodder)	diethylene glycol	628.03	117	5,756.65	A
Corn (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	502.98	37	1,450.0	A
Corn (forage - fodder)	dimethoate	272.45	15	561.0	A
Corn (forage - fodder)	dimethyl alkyl tertiary amines	2.19	21	821.88	A
Corn (forage - fodder)	dimethylpolysiloxane	44.92	312	14,866.2	A
Corn (forage - fodder)	diphacinone	0.03	8	339.0	A
Corn (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	16.33	133	6,239.06	A
Corn (forage - fodder)	edta	3.55	3	365.37	A
Corn (forage - fodder)	emulsifiable methylated vegetable oil	4,790.24	226	8,642.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	ethanolamine	1.9	10	757.0	A
Corn (forage - fodder)	etoxazole	2,738.37	433	23,234.95	A
Corn (forage - fodder)	fatty acids, methyl esters	1,007.58	31	1,453.5	A
Corn (forage - fodder)	fatty acids, mixed	1,097.71	129	6,248.7	A
Corn (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	56.4	185	8,863.78	A
Corn (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3,739.66	291	14,361.94	A
Corn (forage - fodder)	fatty acids derived from tallow	273.62	178	9,487.6	A
Corn (forage - fodder)	fenpyroximate	284.2	72	2,697.65	A
Corn (forage - fodder)	flumioxazin	15.4	2	161.0	A
Corn (forage - fodder)	glufosinate-ammonium	2,092.61	93	4,830.3	A
Corn (forage - fodder)	glycerol	1,869.39	230	12,733.78	A
Corn (forage - fodder)	glyphosate, isopropylamine salt	36,655.15	471	28,381.92	A
Corn (forage - fodder)	glyphosate, potassium salt	47,602.9	783	33,452.89	A
Corn (forage - fodder)	halosulfuron-methyl	141.23	61	3,161.14	A
Corn (forage - fodder)	heptamethyltrisiloxane ethoxylated	0.84	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	677.2	118	4,724.69	A
Corn (forage - fodder)	hexythiazox	246.93	33	1,734.35	A
Corn (forage - fodder)	humic acid	7.03	3	365.37	A
Corn (forage - fodder)	isopropyl alcohol	36.6	74	3,821.81	A
Corn (forage - fodder)	isopropylamine dodecylbenzene sulfonate	4.03	17	999.0	A
Corn (forage - fodder)	lambda-cyhalothrin	7.51	7	404.0	A
Corn (forage - fodder)	lecithin	1,900.22	104	6,970.75	A
Corn (forage - fodder)	limonene	12.43	3	90.0	A
Corn (forage - fodder)	low molecular weight paraffinic oil	16.41	13	638.38	A
Corn (forage - fodder)	malathion	33.46	1	35.0	A
Corn (forage - fodder)	mesotrione	98.79	11	1,066.0	A
Corn (forage - fodder)	methoxyfenozone	16.08	3	107.88	A
Corn (forage - fodder)	methylated fatty acids from canola oil	1,728.87	35	1,362.67	A
Corn (forage - fodder)	methylated soybean oil	12,187.21	351	19,767.82	A
Corn (forage - fodder)	methyl silicone resins	0.73	17	726.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	metolachlor	3,000.92	28	1,906.0	A
Corn (forage - fodder)	s-metolachlor	4,496.15	67	3,008.61	A
Corn (forage - fodder)	mineral oil	4,207.08	261	11,336.03	A
Corn (forage - fodder)	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.74	10	757.0	A
Corn (forage - fodder)	nicosulfuron	22.97	14	840.0	A
Corn (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	662.7	167	8,293.11	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,717.99	949	45,399.55	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	346.82	49	3,276.48	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	103.42	57	2,124.81	A
Corn (forage - fodder)	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	1.55	3	90.0	A
Corn (forage - fodder)	oil of orange	0.31	3	90.0	A
Corn (forage - fodder)	oleic acid	89.11	75	5,293.88	A
Corn (forage - fodder)	oleic acid, methyl ester	5.6	1	20.0	A
Corn (forage - fodder)	organo/modified polysiloxane	4.39	27	2,354.8	A
Corn (forage - fodder)	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	24.51	10	757.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	oxyfluorfen	164.54	40	1,098.1	A
Corn (forage - fodder)	paraquat dichloride	141.35	5	132.0	A
Corn (forage - fodder)	pendimethalin	2,421.67	54	2,482.87	A
Corn (forage - fodder)	phosphoric acid	622.46	584	30,361.04	A
Corn (forage - fodder)	piperonyl butoxide	0.02	1	0.03	A
Corn (forage - fodder)	polyacrylamide, polyethylene glycol mixture	6.72	15	1,046.0	A
Corn (forage - fodder)	polyacrylamide polymer	54.16	136	9,105.79	A
Corn (forage - fodder)	polyacrylic polymer	36.82	268	15,796.83	A
Corn (forage - fodder)	polyalkene oxide modified heptamethyl trisiloxane	267.75	72	3,362.43	A
Corn (forage - fodder)	polybutenes	370.11	159	8,142.88	A
Corn (forage - fodder)	polyether modified polysiloxane	310.33	255	10,888.5	A
Corn (forage - fodder)	polyethoxylated castor oil	71.27	98	4,695.03	A
Corn (forage - fodder)	polyethylene glycol	245.67	84	4,366.42	A
Corn (forage - fodder)	polyoxyethylene mixed fatty acid ester	190.95	28	1,261.7	A
Corn (forage - fodder)	polyoxyethylene polyoxypropylene	74.77	35	2,391.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	10.86	19	498.27	A
Corn (forage - fodder)	polyoxyethylene sorbitan mixed fatty acid esters	14.72	1	42.0	A
Corn (forage - fodder)	polyoxyethylene sorbitan monooleate	382.4	173	7,459.43	A
Corn (forage - fodder)	polyoxyethylene sorbitan trioleate	127.61	147	7,148.06	A
Corn (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	210.74	159	6,550.43	A
Corn (forage - fodder)	polysaccharide polymer	0.35	16	1,001.9	A
Corn (forage - fodder)	polysorbate 65	146.7	36	1,541.4	A
Corn (forage - fodder)	potassium hydroxide	24.44	116	4,496.98	A
Corn (forage - fodder)	potassium nitrate	31.38	99	3,770.24	A
Corn (forage - fodder)	propargite	14,986.61	166	6,728.17	A
Corn (forage - fodder)	propionic acid	179.42	37	1,562.73	A
Corn (forage - fodder)	propylene glycol	87.43	62	2,733.21	A
Corn (forage - fodder)	pyraflufen-ethyl	3.49	21	1,148.8	A
Corn (forage - fodder)	rimsulfuron	8.17	10	697.0	A
Corn (forage - fodder)	saflufenacil	61.31	10	1,370.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	simazine	720.91	4	631.0	A
Corn (forage - fodder)	sodium diisooctylsulfosuccinate	28.2	185	8,863.78	A
Corn (forage - fodder)	sodium hydroxide	33.12	45	3,870.0	A
Corn (forage - fodder)	sodium polyacrylate	0.72	13	212.0	A
Corn (forage - fodder)	sodium tripolyphosphate	2.53	1	80.0	A
Corn (forage - fodder)	sodium xylene sulfonate	183.8	195	9,620.78	A
Corn (forage - fodder)	sorbitan trioleate	146.7	36	1,541.4	A
Corn (forage - fodder)	sorbitol	12.42	3	365.37	A
Corn (forage - fodder)	spiromesifen	8,209.65	746	33,042.54	A
Corn (forage - fodder)	sulfuric acid	34.41	51	1,941.21	A
Corn (forage - fodder)	tall oil	33.67	11	507.44	A
Corn (forage - fodder)	tall oil fatty acids	320.5	297	13,345.22	A
Corn (forage - fodder)	tembotrione	1,795.36	457	22,163.19	A
Corn (forage - fodder)	tribenuron-methyl	5.17	4	631.0	A
Corn (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	15.38	44	2,051.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	triethanolamine	23.05	6	528.87	A
Corn (forage - fodder)	triethanolamine oleate	2.82	9	170.23	A
Corn (forage - fodder)	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.03	1	20.0	A
Corn (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,794.27	345	17,205.39	A
Corn (forage - fodder)	urea	1,176.63	29	2,370.8	A
Corn (forage - fodder)	urea dihydrogen sulfate	9.23	44	2,051.79	A
Corn (forage - fodder)	vegetable oil	136.99	5	192.62	A
Corn (forage - fodder)	vinyl polymer	5.74	21	655.0	A
Corn (forage - fodder)	xanthan gum	0.01	5	274.19	A
Corn, grain	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	18.49	6	235.0	A
Corn, grain	alpha-pinene beta-pinene copolymer	145.0	6	249.0	A
Corn, grain	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	18.48	N/A	121.0	A
Corn, grain	alkyl (c8,c10) polyglucoside	5.83	6	249.0	A
Corn, grain	ammonium sulfate	15.84	1	163.0	A
Corn, grain	beauveria bassiana strain gha	48.05	2	219.5	A
Corn, grain	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	8.1	7	291.0	A
Corn, grain	citric acid	3.22	1	163.0	A
Corn, grain	diethylene glycol	3.45	2	84.0	A
Corn, grain	dimethylpolysiloxane	0.08	2	84.0	A
Corn, grain	edta	0.51	1	42.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, grain	etoxazole	31.72	6	235.0	A
Corn, grain	fatty acids, mixed	6.14	2	84.0	A
Corn, grain	fatty acids derived from tallow	7.39	N/A	121.0	A
Corn, grain	glyphosate, potassium salt	115.85	2	84.0	A
Corn, grain	heptamethyltrisiloxane ethoxylated	30.82	6	235.0	A
Corn, grain	hexythiazox	23.86	3	157.7	A
Corn, grain	humic acid	1.01	1	42.0	A
Corn, grain	methoxyfenozide	6.51	6	23.0	A
Corn, grain	mineral oil	196.06	12	272.0	A
Corn, grain	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	44.29	8	454.0	A
Corn, grain	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3.71	1	42.0	A
Corn, grain	phosphoric acid	149.64	6	370.0	A
Corn, grain	polyacrylamide polymer	0.65	1	42.0	A
Corn, grain	polyacrylic polymer	0.33	N/A	121.0	A
Corn, grain	polybutenes	35.69	6	249.0	A
Corn, grain	polyoxyethylene polyoxypropylene	12.33	6	235.0	A
Corn, grain	propargite	645.13	6	249.0	A
Corn, grain	sorbitol	1.79	1	42.0	A
Corn, grain	spiromesifen	32.53	N/A	121.0	A
Corn, grain	tall oil fatty acids	2.23	6	249.0	A
Corn, grain	triethanolamine	3.26	1	42.0	A
Corn, grain	alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.99	2	84.0	A
Corn, human consumption	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	144.1	9	693.7	A
Corn, human consumption	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.09	7	461.6	A
Corn, human consumption	alkyl (c9-c11) oligomeric d-glucopyranoside	0.38	9	557.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	ammonium nitrate	2.64	7	461.6	A
Corn, human consumption	ammonium sulfate	248.25	28	1,620.93	A
Corn, human consumption	bacillus thuringiensis, subsp. aizawai, strain abts-1857	37.8	1	70.0	A
Corn, human consumption	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6.81	7	294.0	A
Corn, human consumption	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	41.19	12	838.2	A
Corn, human consumption	carfentrazone-ethyl	3.35	2	242.4	A
Corn, human consumption	citric acid	21.81	23	1,157.7	A
Corn, human consumption	clethodim	52.87	5	420.0	A
Corn, human consumption	diethylene glycol	11.66	5	360.03	A
Corn, human consumption	dimethylpolysiloxane	0.36	10	610.03	A
Corn, human consumption	etoxazole	181.82	37	1,907.83	A
Corn, human consumption	fatty acids, mixed	20.05	4	320.03	A
Corn, human consumption	fatty acids derived from tallow	0.03	7	461.6	A
Corn, human consumption	fenpyroximate	3.42	1	32.0	A
Corn, human consumption	flumioxazin	20.45	10	214.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	glufosinate-ammonium	17.02	1	29.0	A
Corn, human consumption	glycerol	59.2	9	693.7	A
Corn, human consumption	glyphosate, isopropylamine salt	408.82	11	330.7	A
Corn, human consumption	glyphosate, potassium salt	1,633.92	17	1,202.23	A
Corn, human consumption	halosulfuron-methyl	0.22	7	461.6	A
Corn, human consumption	hexythiazox	16.47	1	116.7	A
Corn, human consumption	isopropylamine dodecylbenzene sulfonate	0.15	1	32.0	A
Corn, human consumption	mesotrione	70.27	10	749.7	A
Corn, human consumption	methylated fatty acids from canola oil	333.88	5	266.0	A
Corn, human consumption	methylated soybean oil	502.34	41	2,058.03	A
Corn, human consumption	mineral oil	1,393.29	35	2,213.33	A
Corn, human consumption	nicosulfuron	1.32	1	56.0	A
Corn, human consumption	4-nonylphenol, formaldehyde resin, propoxylated	1.53	2	96.0	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	286.44	61	3,456.56	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	15.28	22	854.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.42	3	285.6	A
Corn, human consumption	organo/modified polysiloxane	0.01	7	461.6	A
Corn, human consumption	oxyfluorfen	86.38	11	623.43	A
Corn, human consumption	paecilomyces fumosoroseus apopka strain 97	44.0	2	176.0	A
Corn, human consumption	phosphoric acid	45.46	21	1,113.7	A
Corn, human consumption	polyacrylamide, polyethylene glycol mixture	0.68	1	150.0	A
Corn, human consumption	polyacrylamide polymer	7.3	11	978.5	A
Corn, human consumption	polyacrylic polymer	1.77	10	214.0	A
Corn, human consumption	polyalkene oxide modified heptamethyl trisiloxane	2.52	4	166.1	A
Corn, human consumption	polyether modified polysiloxane	13.29	8	530.0	A
Corn, human consumption	polyethoxylated castor oil	4.43	8	530.0	A
Corn, human consumption	polyoxyethylene sorbitan monooleate	0.6	1	32.0	A
Corn, human consumption	polyoxyethylene sorbitan trioleate	3.94	1	32.0	A
Corn, human consumption	polysorbate 65	15.96	3	384.8	A
Corn, human consumption	propargite	571.17	4	228.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	propylene glycol	9.64	6	290.0	A
Corn, human consumption	pyraflufen-ethyl	1.28	3	409.1	A
Corn, human consumption	rimsulfuron	0.66	1	56.0	A
Corn, human consumption	saflufenacil	9.47	10	214.0	A
Corn, human consumption	sodium hydroxide	32.44	9	693.7	A
Corn, human consumption	sorbitan trioleate	15.96	3	384.8	A
Corn, human consumption	spiromesifen	298.36	20	1,306.1	A
Corn, human consumption	sulfur	1,120.0	2	140.0	A
Corn, human consumption	sulfuric acid	3.7	5	250.0	A
Corn, human consumption	tall oil	17.86	3	285.6	A
Corn, human consumption	tall oil fatty acids	83.87	25	1,268.46	A
Corn, human consumption	tembotrione	51.06	17	1,082.93	A
Corn, human consumption	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.32	2	44.0	A
Corn, human consumption	triethanolamine	0.38	3	285.6	A
Corn, human consumption	triethanolamine oleate	0.79	2	96.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	alpha-undecyl-omega-hydroxypoly(oxyethylene)	78.44	11	827.26	A
Corn, human consumption	urea	1.98	7	461.6	A
Corn, human consumption	urea dihydrogen sulfate	0.19	2	44.0	A
Cotton	abamectin	345.0	752	30,990.37	A
Cotton	acephate	130.95	2	135.0	A
Cotton	acetamiprid	801.52	234	10,235.64	A
Cotton	acrylamide/sodium acrylate copolymer	67.12	48	2,010.9	A
Cotton	afidopyropen	189.81	139	6,213.64	A
Cotton	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	435.23	93	4,542.38	A
Cotton	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	266.8	36	1,253.98	A
Cotton	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	125.57	18	952.0	A
Cotton	alpha-pinene beta-pinene copolymer	98.52	31	580.9	A
Cotton	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,386.52	405	15,687.33	A
Cotton	alkyl (c9-c11) oligomeric d-glucopyranoside	0.43	16	401.0	A
Cotton	alkyl (c8,c10) polyglucoside	483.45	98	2,387.62	A
Cotton	allyloxypolyethylene glycol acetate	0.15	1	36.0	A
Cotton	ammonium nitrate	2.49	8	277.98	A
Cotton	ammonium propionate	100.7	47	1,942.3	A
Cotton	ammonium sulfate	5,072.94	617	29,148.69	A
Cotton	aromatic 200	204.88	9	707.85	A
Cotton	azadirachtin	2.26	2	199.0	A
Cotton	benzoic acid	4.13	62	3,116.77	A
Cotton	bifenthrin	420.53	108	5,625.86	A
Cotton	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	518.14	669	27,224.36	A
Cotton	buprofezin	423.66	41	1,495.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	burkholderia sp strain a396 cells and fermentation media	1,291.81	3	298.5	A
Cotton	butyl alcohol	59.95	54	1,769.73	A
Cotton	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	190.75	128	6,109.67	A
Cotton	calcium chloride	4.41	4	192.0	A
Cotton	carfentrazone-ethyl	38.04	59	2,307.2	A
Cotton	chlorpyrifos	2,873.69	11	734.36	A
Cotton	citric acid	498.06	799	39,419.59	A
Cotton	clethodim	637.02	125	3,039.15	A
Cotton	clothianidin	627.58	182	7,702.0	A
Cotton	coconut diethanolamide	1.43	20	327.5	A
Cotton	cyclanilide	649.74	226	9,699.68	A
Cotton	cyclanilide	3.76	N/A	1,823.21	U
Cotton	cyfluthrin	48.98	13	945.84	A
Cotton	beta-cyfluthrin	311.1	283	12,334.06	A
Cotton	decyl phenoxy benzene disulfonic acid, disodium salt	0.59	4	111.0	A
Cotton	derivated natural polymers	1.48	10	345.0	A
Cotton	diethylene glycol	1,573.13	297	18,565.3	A
Cotton	dimethoate	67.74	5	183.0	A
Cotton	dimethyl alkyl tertiary amines	4.51	62	3,116.77	A
Cotton	dimethylpolysiloxane	20.07	534	28,981.4	A
Cotton	diuron	648.51	965	41,097.8	A
Cotton	diuron	3.67	N/A	1,823.31	U
Cotton	dodecylbenzene sulfonic acid	6.21	20	327.5	A
Cotton	edta, tetrasodium salt	0.38	20	327.5	A
Cotton	ethephon	47,609.54	1,074	45,483.53	A
Cotton	ethephon	213.61	N/A	5,469.83	U
Cotton	etoxazole	4.9	1	109.0	A
Cotton	fatty acids, mixed	1,177.0	707	29,731.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.55	3	127.0	A
Cotton	fatty acids, c16-c18 and c18-unsaturated, methyl esters	842.11	95	2,876.5	A
Cotton	fatty acids derived from tallow	554.61	405	15,687.33	A
Cotton	fenpyroximate	8.0	1	75.0	A
Cotton	flonicamid	2,699.95	663	31,117.39	A
Cotton	flumioxazin	200.58	58	2,154.41	A
Cotton	flupyradifurone	566.19	87	4,248.28	A
Cotton	glufosinate-ammonium	302.18	29	564.32	A
Cotton	glycerol	16.99	3	127.0	A
Cotton	glyphosate, isopropylamine salt	18,107.41	371	17,546.64	A
Cotton	glyphosate, potassium salt	54,987.01	826	37,995.21	A
Cotton	heptamethyltrisiloxane ethoxylated	7.21	5	293.0	A
Cotton	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.52	1	36.0	A
Cotton	imidacloprid	576.35	256	10,588.28	A
Cotton	indoxacarb	276.35	40	1,992.9	A
Cotton	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	16.77	5	293.0	A
Cotton	isopropyl alcohol	66.02	39	1,062.0	A
Cotton	isopropylamine dodecylbenzene sulfonate	19.79	102	4,659.12	A
Cotton	lambda-cyhalothrin	104.78	68	3,029.75	A
Cotton	lecithin	2,324.43	576	21,101.68	A
Cotton	low molecular weight paraffinic oil	6.9	104	4,826.67	A
Cotton	malathion	457.41	4	181.2	A
Cotton	mefenoxam	4.14	1	68.2	A
Cotton	mefenoxam, other related	0.12	1	68.2	A
Cotton	mepiquat chloride	2,272.14	828	40,052.6	A
Cotton	methylated fatty acids from canola oil	793.29	19	1,335.0	A
Cotton	methylated soybean oil	9,019.38	687	29,745.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	metolachlor	214.64	5	166.0	A
Cotton	s-metolachlor	5,506.17	103	4,455.2	A
Cotton	mineral oil	16,148.06	556	21,968.75	A
Cotton	msma	734.43	18	410.61	A
Cotton	naled	991.23	30	787.2	A
Cotton	4-nonylphenol, formaldehyde resin, propoxylated	228.45	111	3,277.5	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8,834.84	2,210	94,613.05	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	371.83	187	7,276.03	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	105.06	135	5,301.77	A
Cotton	novaluron	972.96	333	14,629.45	A
Cotton	oleic acid	222.78	69	2,536.1	A
Cotton	oleic acid, ethyl ester	79.74	3	145.0	A
Cotton	oleic acid, methyl ester	692.47	24	1,359.0	A
Cotton	oxyfluorfen	4,849.33	260	13,928.73	A
Cotton	paraquat dichloride	6,631.38	190	10,787.82	A
Cotton	pendimethalin	4,677.89	131	5,908.06	A
Cotton	phosphoric acid	1,238.93	556	27,609.17	A
Cotton	polyacrylamide, polyethylene glycol mixture	51.82	33	2,276.0	A
Cotton	polyacrylamide polymer	142.11	455	20,092.92	A
Cotton	polyacrylic polymer	57.8	342	17,185.62	A
Cotton	polyalkene oxide modified heptamethyl trisiloxane	138.35	269	12,078.51	A
Cotton	polybutenes	171.59	95	2,876.5	A
Cotton	polyether modified polysiloxane	4.0	11	53.24	A
Cotton	polyethoxylated castor oil	1.33	11	53.24	A
Cotton	polyethylene glycol	32.93	15	1,044.9	A
Cotton	polyethylene glycol diacetate	0.01	1	36.0	A
Cotton	polyethylene glycol stearate	19.94	3	145.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	polyoxyethylene sorbitan monooleate	84.65	107	4,781.12	A
Cotton	polyoxyethylene sorbitan trioleate	521.02	102	4,659.12	A
Cotton	polyoxyethylene soybean oil fatty acid ester	3.13	5	122.0	A
Cotton	polysiloxane	17.06	10	345.0	A
Cotton	polysorbate 65	20.94	8	510.6	A
Cotton	propionic acid	1,586.89	462	15,796.23	A
Cotton	propylene glycol	76.47	68	2,477.5	A
Cotton	pyraflufen-ethyl	109.0	771	34,642.93	A
Cotton	pyraflufen-ethyl	0.21	N/A	1,823.21	U
Cotton	pyrethrins	2.68	2	199.0	A
Cotton	pyriproxyfen	85.74	22	1,275.09	A
Cotton	pyrithiobac-sodium	178.26	137	2,111.98	A
Cotton	saflufenacil	23.5	16	529.0	A
Cotton	silicone defoamer	0.16	20	327.5	A
Cotton	sodium chlorate	30,340.82	104	5,656.71	A
Cotton	sodium diisooctylsulfosuccinate	0.27	3	127.0	A
Cotton	sodium polyacrylate	2.52	47	1,942.3	A
Cotton	sodium xylene sulfonate	3.69	23	454.5	A
Cotton	sorbitan trioleate	20.94	8	510.6	A
Cotton	spiromesifen	30.7	1	120.78	A
Cotton	sulfuric acid	23.81	54	1,536.5	A
Cotton	tall oil	80.05	35	1,270.83	A
Cotton	tall oil fatty acids	1,202.24	373	15,446.69	A
Cotton	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	107.27	27	627.5	A
Cotton	tetrapotassium pyrophosphate	0.96	20	327.5	A
Cotton	thidiazuron	1,297.02	965	41,097.8	A
Cotton	thidiazuron	7.33	N/A	1,823.31	U
Cotton	tribenuron-methyl	0.28	1	36.0	A
Cotton	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	182.39	352	16,502.52	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	triethanolamine	3.41	48	1,348.35	A
Cotton	triethanolamine oleate	3.32	16	401.0	A
Cotton	trifluralin	2,348.42	90	2,987.7	A
Cotton	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,763.93	284	16,097.62	A
Cotton	urea	87.06	27	2,416.76	A
Cotton	urea dihydrogen sulfate	34,931.77	645	28,683.41	A
Cotton	urea dihydrogen sulfate	108.97	N/A	1,823.31	U
Cotton	vegetable oil	13,943.67	180	11,069.53	A
Cotton	vinyl polymer	70.49	58	5,575.8	A
Cotton	xanthan gum	0.02	20	1,181.79	A
County ag comm	glufosinate-ammonium	5.71	N/A	N/A	N/A
County ag comm	glyphosate, isopropylamine salt	31.91	N/A	N/A	N/A
County ag comm	oxyfluorfen	1.03	N/A	N/A	N/A
Cucumber	clethodim	0.46	1	3.5	A
Cucumber	myclobutanol	0.38	1	3.75	A
Cucumber	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.6	1	3.5	A
Cucumber	potash soap	43.72	6	6.0	A
Cucumber	potassium bicarbonate	15.36	1	3.75	A
Cucumber	pyrethrins	0.25	6	6.0	A
Ditch bank	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.38	1	18.0	A
Ditch bank	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.2	N/A	2.0	A
Ditch bank	calcium hypochlorite	3,128.0	N/A	6.29	A
Ditch bank	calcium hypochlorite	4,074.56	N/A	4.0	U
Ditch bank	copper sulfate (pentahydrate)	997.51	N/A	3.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ditch bank	dimethylpolysiloxane	0.38	N/A	1,000.0	U
Ditch bank	diphacinone	<0.01	1	20.0	A
Ditch bank	emulsifiable methylated vegetable oil	13.53	1	18.0	A
Ditch bank	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.76	N/A	2.0	A
Ditch bank	glufosinate-ammonium	210.18	N/A	172.0	A
Ditch bank	glyphosate, isopropylamine salt	249.89	1	89.25	A
Ditch bank	glyphosate, isopropylamine salt	1,011.11	N/A	1,000.0	U
Ditch bank	glyphosate, potassium salt	519.2	N/A	172.0	A
Ditch bank	hydrogen peroxide	704.47	N/A	414.0	A
Ditch bank	hydrogen peroxide	5,828.64	N/A	320,005.0	U
Ditch bank	imazamox, ammonium salt	5.72	1	18.0	A
Ditch bank	lecithin	1.88	N/A	1,000.0	U
Ditch bank	methylated soybean oil	3.26	N/A	1,000.0	U
Ditch bank	4-nonylphenol, formaldehyde resin, propoxylated	0.26	N/A	2.0	A
Ditch bank	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.14	N/A	2.0	A
Ditch bank	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	160.58	N/A	2,000.0	U
Ditch bank	penoxsulam	7.53	N/A	1,000.0	U
Ditch bank	peroxyacetic acid	456.96	N/A	414.0	A
Ditch bank	peroxyacetic acid	3,970.46	N/A	320,005.0	U
Ditch bank	polybutenes	0.14	N/A	2.0	A
Ditch bank	propylene glycol	58.52	N/A	1,000.0	U
Ditch bank	sodium hypochlorite	55,982.39	N/A	223.0	U
Ditch bank	tall oil fatty acids	42.9	N/A	1,000.0	U
Ditch bank	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.7	N/A	1,000.0	U
Ditch bank	vinyl polymer	1.31	N/A	100.0	A
Dried fruit	ddvp	1.06	N/A	6.0	A
Dried fruit	ddvp	0.02	N/A	4.0	U
Dried fruit	ddvp, other related	0.03	N/A	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Dried fruit	ddvp, other related	<0.01	N/A	4.0	U
Dried fruit	phosphine	11.29	N/A	1.0	A
Dried fruit	phosphine	0.2	N/A	3,900.0	C
Endive (escarole)	abamectin	2.51	6	117.0	A
Endive (escarole)	cyantraniliprole	10.29	6	117.0	A
Endive (escarole)	cyprodinil	30.84	4	94.0	A
Endive (escarole)	cyromazine	12.84	5	103.0	A
Endive (escarole)	dimethoate	51.48	10	206.0	A
Endive (escarole)	fludioxonil	20.56	4	94.0	A
Endive (escarole)	fluopyram	12.77	5	103.0	A
Endive (escarole)	fluxapyroxad	53.17	15	314.0	A
Endive (escarole)	mefenoxam	51.61	5	103.0	A
Endive (escarole)	propyzamide	59.59	3	57.0	A
Endive (escarole)	pyraclostrobin	53.17	15	314.0	A
Endive (escarole)	trifloxystrobin	12.77	5	103.0	A
Fennel	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.8	1	20.5	A
Fennel	fatty acids derived from tallow	0.32	1	20.5	A
Fennel	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.8	1	20.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fennel	spinetoram	0.96	1	20.5	A
Fig	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	8.71	15	774.0	A
Fig	alkyl (c9-c11) oligomeric d-glucopyranoside	28.23	15	774.0	A
Fig	ammonium nitrate	268.09	15	774.0	A
Fig	ammonium sulfate	86.73	14	822.66	A
Fig	aromatic 200	409.21	4	446.66	A
Fig	aspergillus flavus strain af36	0.01	3	160.0	A
Fig	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	75.61	6	573.32	A
Fig	castor oil ethoxylate	8.18	2	66.66	A
Fig	citric acid	7.36	16	949.32	A
Fig	fatty acids derived from tallow	3.53	15	774.0	A
Fig	flumioxazin	74.51	12	564.0	A
Fig	glyphosate, isopropylamine salt	860.15	3	286.66	A
Fig	glyphosate, potassium salt	2,185.63	33	1,767.67	A
Fig	malathion	1,318.36	10	468.0	A
Fig	methylated soybean oil	605.89	17	1,065.66	A
Fig	mineral oil	469.59	15	764.01	A
Fig	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.71	15	774.0	A
Fig	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	21.85	13	619.0	A
Fig	organo/modified polysiloxane	0.75	15	774.0	A
Fig	oryzalin	671.75	6	285.67	A
Fig	oxyfluorfen	428.62	10	493.01	A
Fig	paraquat dichloride	90.86	2	66.66	A
Fig	phosphoric acid	26.84	14	822.66	A
Fig	polyacrylamide polymer	2.98	2	66.66	A
Fig	polyacrylic polymer	2.43	14	822.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fig	polyoxyethylene soybean oil fatty acid ester	61.34	2	66.66	A
Fig	polysorbate 65	41.44	15	764.01	A
Fig	pyraflufen-ethyl	1.19	2	223.33	A
Fig	sethoxydim	46.29	12	557.0	A
Fig	sorbitan trioleate	41.44	15	764.01	A
Fig	tall oil	8.18	2	66.66	A
Fig	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	159.39	6	573.32	A
Fig	urea	201.05	15	774.0	A
Fig	urea dihydrogen sulfate	1.2	2	126.66	A
Food processing plant	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	1.66	N/A	1.0	U
Food processing plant	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	1.66	N/A	1.0	U
Food processing plant	sodium chlorite	2,644.38	N/A	2.0	A
Food processing plant	sodium hypochlorite	5,021.74	N/A	5.0	U
Forage hay/silage	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	0.23	1	15.0	A
Forage hay/silage	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	26.34	4	77.0	A
Forage hay/silage	alpha-pinene beta-pinene copolymer	6.76	7	264.0	A
Forage hay/silage	ammonium sulfate	19.26	11	175.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.31	3	28.75	A
Forage hay/silage	canola oil	1.54	10	373.0	A
Forage hay/silage	carfentrazone-ethyl	43.49	72	3,580.3	A
Forage hay/silage	citric acid	7.44	11	175.0	A
Forage hay/silage	2,4-d, dimethylamine salt	30.54	4	96.0	A
Forage hay/silage	diethylene glycol	1.74	5	148.0	A
Forage hay/silage	diglycolamine salt of 3,6-dichloro-o-anisic acid	14.92	5	105.0	A
Forage hay/silage	dimethylpolysiloxane	8.16	38	1,749.55	A
Forage hay/silage	diphacinone	0.01	5	249.65	A
Forage hay/silage	dodecylbenzene sulfonic acid, calcium salt	0.77	10	373.0	A
Forage hay/silage	fatty acids, mixed	3.11	5	148.0	A
Forage hay/silage	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.31	5	288.0	A
Forage hay/silage	fatty acids, c16-c18 and c18-unsaturated, methyl esters	81.46	10	373.0	A
Forage hay/silage	glycerol	19.5	13	434.25	A
Forage hay/silage	indoxacarb	1.75	1	15.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	isopropyl alcohol	2.37	11	175.0	A
Forage hay/silage	lecithin	34.68	4	180.75	A
Forage hay/silage	mcpa, dimethylamine salt	1,398.46	53	2,728.3	A
Forage hay/silage	methylated soybean oil	128.32	5	545.75	A
Forage hay/silage	mineral oil	5.07	7	264.0	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	114.68	34	1,336.0	A
Forage hay/silage	phosphoric acid	3.06	8	146.25	A
Forage hay/silage	polyacrylamide polymer	0.99	8	146.25	A
Forage hay/silage	polyalkene oxide modified heptamethyl trisiloxane	5.53	1	365.0	A
Forage hay/silage	polyethylene glycol	14.96	11	175.0	A
Forage hay/silage	polyoxyethylene polyoxypropylene	31.62	19	1,397.8	A
Forage hay/silage	polyoxyethylene sorbitan monooleate	11.84	7	264.0	A
Forage hay/silage	polyoxyethylene sorbitan trioleate	1.8	10	373.0	A
Forage hay/silage	polyoxyethylene soybean oil fatty acid ester	6.76	7	264.0	A
Forage hay/silage	pyraflufen-ethyl	1.84	19	1,397.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	sodium diisooctylsulfosuccinate	0.16	5	288.0	A
Forage hay/silage	sodium hydroxide	5.4	8	146.25	A
Forage hay/silage	sodium xylene sulfonate	1.01	5	288.0	A
Forage hay/silage	tall oil fatty acids	3.38	7	264.0	A
Forage hay/silage	tribenuron-methyl	8.6	12	910.0	A
Forage hay/silage	alpha-undecyl-omega-hydroxypoly(oxyethylene)	20.01	6	300.0	A
Forage hay/silage	vegetable oil	3.07	1	15.0	A
Fumigation, other	bromadiolone	<0.01	N/A	N/A	N/A
Fumigation, other	difethialone	<0.01	N/A	N/A	N/A
Fumigation, other	magnesium phosphide	53.37	N/A	N/A	N/A
Fumigation, other	methyl bromide	153.3	N/A	N/A	N/A
Fumigation, other	phosphine	82.96	N/A	N/A	N/A
Fumigation, other	sulfuryl fluoride	9,669.54	N/A	N/A	N/A
Garlic	abamectin	2.87	3	149.2	A
Garlic	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	0.77	1	36.0	A
Garlic	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	11.49	3	149.2	A
Garlic	ammonium sulfate	38.59	4	204.0	A
Garlic	azoxystrobin	96.29	10	599.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	bacillus amyloliquefaciens strain d747	13.22	2	2.0	A
Garlic	benzoic acid	0.5	1	88.2	A
Garlic	bromoxynil heptanoate	122.7	7	446.0	A
Garlic	bromoxynil octanoate	127.24	7	446.0	A
Garlic	calcium chloride	0.35	1	88.2	A
Garlic	citric acid	2.26	2	124.2	A
Garlic	clethodim	4.94	1	37.3	A
Garlic	coconut diethanolamide	0.87	2	176.4	A
Garlic	copper hydroxide	1.38	2	2.0	A
Garlic	copper octanoate	1.67	2	2.0	A
Garlic	cyprodinil	6.62	1	33.25	A
Garlic	diethylene glycol	13.43	7	416.4	A
Garlic	difenoconazole	31.26	5	273.4	A
Garlic	dimethyl alkyl tertiary amines	0.55	1	88.2	A
Garlic	dimethylpolysiloxane	0.3	7	416.4	A
Garlic	dodecylbenzene sulfonic acid	3.76	2	176.4	A
Garlic	edta, tetrasodium salt	0.23	2	176.4	A
Garlic	fatty acids, mixed	23.91	7	416.4	A
Garlic	fatty acids derived from tallow	4.6	3	149.2	A
Garlic	fludioxonil	4.42	1	33.25	A
Garlic	flumioxazin	50.3	4	263.0	A
Garlic	glyphosate, isopropylamine salt	229.35	3	168.0	A
Garlic	glyphosate, potassium salt	117.9	2	72.0	A
Garlic	imidacloprid	44.62	1	88.2	A
Garlic	isopropyl alcohol	1.15	2	176.4	A
Garlic	lambda-cyhalothrin	16.11	10	543.0	A
Garlic	methylated soybean oil	19.2	1	88.2	A
Garlic	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	49.18	11	601.6	A
Garlic	oxyfluorfen	31.52	2	124.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	pendimethalin	316.44	6	387.2	A
Garlic	penthiopyrad	32.47	2	124.2	A
Garlic	phosphoric acid	1.31	3	212.4	A
Garlic	potassium phosphite	125.19	1	36.0	A
Garlic	propiconazole	37.01	4	237.4	A
Garlic	silicone defoamer	0.1	2	176.4	A
Garlic	sodium tripolyphosphate	0.57	1	36.0	A
Garlic	sodium xylene sulfonate	1.16	2	176.4	A
Garlic	spinetoram	11.16	4	237.4	A
Garlic	sulfur	4.8	2	2.0	A
Garlic	tebuconazole	40.4	4	237.4	A
Garlic	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	4.41	2	176.4	A
Garlic	tetrapotassium pyrophosphate	0.58	2	176.4	A
Garlic	triethanolamine	1.48	2	176.4	A
Garlic	alpha-undecyl-omega-hydroxypoly(oxyethylene)	34.98	7	416.4	A
Grape	abamectin	0.37	4	31.9	A
Grape	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	6.45	12	83.0	A
Grape	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2.31	2	23.9	A
Grape	azoxystrobin	4.11	2	20.0	A
Grape	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.97	6	61.0	A
Grape	boscalid	2.77	2	8.0	A
Grape	citric acid	0.28	2	42.0	A
Grape	cyprodinil	2.72	3	29.9	A
Grape	difenoconazole	0.49	3	25.9	A
Grape	dimethylpolysiloxane	0.01	5	23.17	A
Grape	diphacinone	0.01	N/A	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	fatty acids derived from tallow	0.92	2	23.9	A
Grape	fludioxonil	1.31	1	6.0	A
Grape	glufosinate-ammonium	61.11	7	65.17	A
Grape	glyphosate, isopropylamine salt	5.2	1	4.17	A
Grape	glyphosate, potassium salt	22.78	2	11.0	A
Grape	indaziflam	2.11	4	48.17	A
Grape	isopropyl alcohol	0.07	1	4.17	A
Grape	methylated soybean oil	0.8	1	2.0	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.83	8	49.07	A
Grape	oxyfluorfen	0.32	1	4.17	A
Grape	polyacrylamide, polyethylene glycol mixture	0.29	2	42.0	A
Grape	polyether modified polysiloxane	0.13	1	2.0	A
Grape	polyethoxylated castor oil	0.04	1	2.0	A
Grape	polyethylene glycol	0.42	1	4.17	A
Grape	propylene glycol	1.05	4	19.0	A
Grape	pyraclostrobin	1.41	2	8.0	A
Grape	pyraflufen-ethyl	0.04	2	10.17	A
Grape	quinoxifen	3.07	4	32.0	A
Grape	rimsulfuron	1.57	4	48.17	A
Grape	sulfur	3,253.45	32	331.3	A
Grape	sulfuric acid	0.42	4	19.0	A
Grape	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.22	2	42.0	A
Grape	urea dihydrogen sulfate	0.13	2	42.0	A
Grape, wine	abamectin	187.74	108	9,411.09	A
Grape, wine	acetamiprid	9.14	3	92.0	A
Grape, wine	acrylic acid	22.8	2	216.0	A
Grape, wine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	84.51	8	596.44	A
Grape, wine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	33.99	8	223.74	A
Grape, wine	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	20.38	1	46.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1,943.36	230	19,435.75	A
Grape, wine	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	2.53	1	46.4	A
Grape, wine	alpha-pinene beta-pinene copolymer	47.58	35	1,856.76	A
Grape, wine	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.01	2	12.0	A
Grape, wine	alkyl (c9-c11) oligomeric d-glucopyranoside	64.77	222	14,019.54	A
Grape, wine	alkyl (c8,c10) polyglucoside	3.72	18	517.0	A
Grape, wine	ammonium nitrate	1.72	4	104.8	A
Grape, wine	ammonium propionate	4.24	1	36.0	A
Grape, wine	ammonium sulfate	352.31	45	1,717.21	A
Grape, wine	azoxystrobin	33.86	10	148.58	A
Grape, wine	benzoic acid	5.3	39	933.59	A
Grape, wine	bifenazate	508.04	17	1,016.05	A
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	246.35	32	1,481.33	A
Grape, wine	boscalid	1,653.64	59	5,770.26	A
Grape, wine	buprofezin	3,897.53	42	4,078.86	A
Grape, wine	butyl alcohol	53.17	11	676.0	A
Grape, wine	calcium chloride	0.99	1	47.0	A
Grape, wine	carfentrazone-ethyl	207.02	151	7,584.17	A
Grape, wine	castor oil ethoxylate	158.43	10	1,090.0	A
Grape, wine	chlorantraniliprole	95.0	13	1,085.68	A
Grape, wine	citric acid	133.75	58	1,949.21	A
Grape, wine	clethodim	14.53	4	113.08	A
Grape, wine	clofentezine	230.42	15	1,109.12	A
Grape, wine	copper hydroxide	3,633.56	54	4,835.55	A
Grape, wine	copper oxide (ous)	18.88	1	18.0	A
Grape, wine	copper oxychloride	124.59	6	435.0	A
Grape, wine	cyflufenamid	26.91	13	660.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	cyflumetofen	25.39	2	138.87	A
Grape, wine	beta-cyfluthrin	0.34	2	11.5	A
Grape, wine	cyprodinil	20.41	7	364.5	A
Grape, wine	2,4-d, dimethylamine salt	641.79	16	523.74	A
Grape, wine	1,3-dichloropropene	122,365.35	5	428.79	A
Grape, wine	diethylene glycol	40.6	3	299.7	A
Grape, wine	difenoconazole	4.71	5	345.0	A
Grape, wine	dimethyl alkyl tertiary amines	5.79	39	933.59	A
Grape, wine	dimethylpolysiloxane	45.06	59	2,430.27	A
Grape, wine	dimethyl silicone fluid emulsion	0.1	1	16.0	A
Grape, wine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.01	9	0.1	A
Grape, wine	edta	0.32	1	33.33	A
Grape, wine	emulsifiable methylated vegetable oil	6.43	2	21.0	A
Grape, wine	etoxazole	293.26	15	2,196.48	A
Grape, wine	fatty acids, mixed	5.35	9	455.7	A
Grape, wine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	842.35	15	1,109.12	A
Grape, wine	fatty acids derived from tallow	<0.01	2	12.0	A
Grape, wine	fenhexamid	1,907.26	34	3,814.51	A
Grape, wine	fenpyroximate	48.79	7	454.0	A
Grape, wine	fluazifop-p-butyl	472.22	40	1,430.67	A
Grape, wine	fludioxonil	3.5	1	16.0	A
Grape, wine	flumioxazin	321.28	26	1,078.69	A
Grape, wine	fluopyram	1,306.85	141	13,688.6	A
Grape, wine	flutriafol	191.95	16	2,362.69	A
Grape, wine	fluxapyroxad	0.02	1	0.09	A
Grape, wine	glufosinate-ammonium	21,342.71	321	17,647.16	A
Grape, wine	glycerol	116.7	27	963.34	A
Grape, wine	glyphosate, isopropylamine salt	2,671.91	24	1,518.55	A
Grape, wine	glyphosate, potassium salt	30,443.41	159	8,803.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	heptamethyltrisiloxane ethoxylated	96.51	4	543.0	A
Grape, wine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	72.24	10	309.07	A
Grape, wine	humic acid	0.64	1	33.33	A
Grape, wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	90.86	8	472.11	A
Grape, wine	imidacloprid	1,637.28	31	5,471.29	A
Grape, wine	indaziflam	36.66	15	1,675.27	A
Grape, wine	isopropyl alcohol	10.96	19	322.23	A
Grape, wine	isoxaben	4.13	1	7.62	A
Grape, wine	kresoxim-methyl	387.46	16	3,099.69	A
Grape, wine	lecithin	196.42	25	1,075.11	A
Grape, wine	lime-sulfur	120,637.15	37	3,492.89	A
Grape, wine	metaflumizone	0.03	4	35.0	A
Grape, wine	methoxyfenozide	1,122.15	41	5,483.98	A
Grape, wine	methylated soybean oil	4,506.56	180	5,730.67	A
Grape, wine	methyl silicone resins	853.35	78	5,795.57	A
Grape, wine	metrafenone	342.54	4	1,368.5	A
Grape, wine	mineral oil	1,271.73	284	17,077.74	A
Grape, wine	myclobutanol	622.27	55	5,151.52	A
Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated	1,287.59	240	15,532.66	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,154.14	411	21,247.69	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	34.99	21	474.13	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	103.17	7	433.14	A
Grape, wine	oleic acid, ethyl ester	127.35	10	818.0	A
Grape, wine	oleic acid, methyl ester	309.94	9	331.74	A
Grape, wine	organo/modified polysiloxane	<0.01	2	12.0	A
Grape, wine	oxyfluorfen	4,686.72	184	10,194.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	paraquat dichloride	168.99	5	182.15	A
Grape, wine	pendimethalin	1,666.28	20	549.61	A
Grape, wine	phosphoric acid	135.32	57	2,167.71	A
Grape, wine	polyacrylamide, polyethylene glycol mixture	0.23	1	19.19	A
Grape, wine	polyacrylamide polymer	10.93	17	810.07	A
Grape, wine	polyacrylic polymer	<0.01	1	0.03	A
Grape, wine	polyalkene oxide modified heptamethyl trisiloxane	25.11	18	46.43	A
Grape, wine	polybutenes	150.42	15	1,109.12	A
Grape, wine	polyether modified polysiloxane	544.14	102	4,132.41	A
Grape, wine	polyethoxylated castor oil	181.26	100	4,111.41	A
Grape, wine	polyethylene glycol	69.23	19	322.23	A
Grape, wine	polyethylene glycol stearate	31.84	10	818.0	A
Grape, wine	polyoxin d, zinc salt	4.73	1	108.0	A
Grape, wine	polyoxyethylene polyoxypropylene	30.03	15	435.3	A
Grape, wine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	162.53	71	5,479.57	A
Grape, wine	polyoxyethylene sorbitan monooleate	83.0	26	1,856.66	A
Grape, wine	polyoxyethylene soybean oil fatty acid ester	1,235.68	36	2,946.66	A
Grape, wine	polysorbate 65	3.47	3	82.9	A
Grape, wine	potassium bicarbonate	1,737.43	5	507.48	A
Grape, wine	potassium hydroxide	6.14	18	517.0	A
Grape, wine	propionic acid	131.68	15	768.0	A
Grape, wine	propylene glycol	15.99	2	72.67	A
Grape, wine	pyraclostrobin	839.97	60	5,770.35	A
Grape, wine	pyraflufen-ethyl	28.79	83	6,548.06	A
Grape, wine	pyriofenone	0.01	5	0.1	A
Grape, wine	qst 713 strain of dried bacillus subtilis	0.19	10	0.6	A
Grape, wine	quinoxifen	767.81	70	7,824.54	A
Grape, wine	rimsulfuron	107.22	55	3,036.29	A
Grape, wine	sethoxydim	84.56	13	249.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	simazine	260.55	4	205.0	A
Grape, wine	sodium hydroxide	58.17	16	762.34	A
Grape, wine	sodium polyacrylate	0.11	1	36.0	A
Grape, wine	sorbitan trioleate	3.47	3	82.9	A
Grape, wine	sorbitol	1.14	1	33.33	A
Grape, wine	spirotetramat	1,077.4	86	8,896.0	A
Grape, wine	sulfentrazone	147.79	15	477.83	A
Grape, wine	sulfur	534,510.43	531	56,942.02	A
Grape, wine	sulfuric acid	6.39	2	72.67	A
Grape, wine	tall oil	209.71	33	1,963.46	A
Grape, wine	tall oil fatty acids	41.23	37	2,230.17	A
Grape, wine	tebuconazole	1,043.02	99	10,582.74	A
Grape, wine	thiamethoxam	321.41	48	3,679.3	A
Grape, wine	thiophanate-methyl	4,359.56	43	4,606.94	A
Grape, wine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	15.83	13	201.77	A
Grape, wine	triethanolamine	2.07	1	33.33	A
Grape, wine	triethanolamine oleate	504.94	220	14,007.54	A
Grape, wine	trifloxystrobin	417.39	45	4,470.86	A
Grape, wine	triflumizole	0.03	5	0.1	A
Grape, wine	trifluralin	44.15	1	40.28	A
Grape, wine	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	27.84	1	108.0	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	30.45	10	340.7	A
Grape, wine	urea	19.26	3	157.0	A
Grape, wine	urea dihydrogen sulfate	16.88	13	201.77	A
Grass, seed	abamectin	0.63	2	35.8	A
Grass, seed	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.08	1	13.8	A
Grass, seed	beta-cyfluthrin	0.63	2	27.6	A
Grass, seed	fatty acids derived from tallow	0.43	1	13.8	A
Grass, seed	lambda-cyhalothrin	0.55	1	22.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grass, seed	malathion	40.14	2	27.6	A
Grass, seed	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.08	1	13.8	A
Herb, spice	imidacloprid	2.3	1	50.2	A
Herb, spice	magnesium phosphide	0.16	N/A	5,000.0	C
Herb, spice	pyrethrins	1.01	2	50.2	A
Household	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	<0.01	N/A	1.0	U
Household	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium saccharinate	0.01	N/A	6.0	U
Household	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	<0.01	N/A	1.0	U
Household	didecyl dimethyl ammonium chloride	<0.01	N/A	1.0	U
Household	dioctyl dimethyl ammonium chloride	<0.01	N/A	1.0	U
Household	ethyl alcohol	4.79	N/A	6.0	U
Household	octyl decyl dimethyl ammonium chloride	<0.01	N/A	1.0	U
Household	phosphoric acid	0.47	N/A	1.0	U
Industrial site	ddvp	8.49	N/A	812,735.0	C
Industrial site	ddvp, other related	0.22	N/A	812,735.0	C
Industrial site	didecyl dimethyl ammonium chloride	<0.01	N/A	1.0	U
Industrial site	dioctyl dimethyl ammonium chloride	<0.01	N/A	1.0	U
Industrial site	glufosinate-ammonium	22.86	1	20.0	A
Industrial site	glufosinate-ammonium	1.17	N/A	2.0	U
Industrial site	glyphosate, isopropylamine salt	40.01	1	20.0	A
Industrial site	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.5	1	20.0	A
Industrial site	indaziflam	0.92	1	20.0	A
Industrial site	isopropyl alcohol	0.44	N/A	1.0	U
Industrial site	methylated soybean oil	31.87	1	20.0	A
Industrial site	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.19	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial site	octyl decyl dimethyl ammonium chloride	<0.01	N/A	1.0	U
Industrial site	tall oil fatty acids	0.94	1	20.0	A
Kale	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.15	1	4.0	A
Kale	azoxystrobin	1.95	1	10.0	A
Kale	fatty acids derived from tallow	0.06	1	4.0	A
Kale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.15	1	4.0	A
Kale	spinetoram	0.19	1	4.0	A
Landscape maintenance	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.53	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	145.68	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	1.11	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor, potassium salt	11.32	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	31.79	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	5.25	N/A	N/A	N/A
Landscape maintenance	ammonium propionate	7.52	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	16.39	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	13.01	N/A	N/A	N/A
Landscape maintenance	beauveria bassiana strain gha	0.01	N/A	N/A	N/A
Landscape maintenance	bifenthrin	4.65	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.08	4	28.0	A
Landscape maintenance	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.05	N/A	N/A	N/A
Landscape maintenance	boric acid	48.05	N/A	N/A	N/A
Landscape maintenance	carbon	2.23	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	1.47	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	1.1	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	<0.01	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	5.06	N/A	N/A	N/A
Landscape maintenance	citric acid	5.24	N/A	N/A	N/A
Landscape maintenance	clethodim	2.1	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	0.12	N/A	N/A	N/A
Landscape maintenance	clothianidin	0.05	N/A	N/A	N/A
Landscape maintenance	coconut diethanolamide	<0.01	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	248.54	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	copper sulfate (pentahydrate)	0.61	N/A	N/A	N/A
Landscape maintenance	cyfluthrin	0.02	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	26.41	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	65.19	N/A	N/A	N/A
Landscape maintenance	deltamethrin	0.24	N/A	N/A	N/A
Landscape maintenance	dicamba	3.91	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	3.37	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	0.02	4	28.0	A
Landscape maintenance	dimethylpolysiloxane	1.48	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.05	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	6.57	N/A	N/A	N/A
Landscape maintenance	dithiopyr	336.23	N/A	N/A	N/A
Landscape maintenance	dodecylbenzene sulfonic acid	<0.01	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, dimethylamine salt	13.12	N/A	N/A	N/A
Landscape maintenance	edta, tetrasodium salt	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	emamectin benzoate	0.19	N/A	N/A	N/A
Landscape maintenance	endothall, dipotassium salt	5,673.07	N/A	N/A	N/A
Landscape maintenance	ethephon	0.66	N/A	N/A	N/A
Landscape maintenance	ethofumesate	3.41	N/A	N/A	N/A
Landscape maintenance	ferric sodium edta	0.42	N/A	N/A	N/A
Landscape maintenance	fluazifop-butyl	6.48	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	6.37	N/A	N/A	N/A
Landscape maintenance	flumioxazin	2.84	N/A	N/A	N/A
Landscape maintenance	flurecol-methyl	0.26	N/A	N/A	N/A
Landscape maintenance	flutolanil	8.4	N/A	N/A	N/A
Landscape maintenance	formaldehyde	3,663.37	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	32.0	4	28.0	A
Landscape maintenance	glufosinate-ammonium	383.42	N/A	N/A	N/A
Landscape maintenance	glycerol	3.88	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	2,558.26	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	glyphosate, potassium salt	57.93	4	28.0	A
Landscape maintenance	glyphosate, potassium salt	1,132.71	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	1.17	N/A	N/A	N/A
Landscape maintenance	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	7.65	N/A	N/A	N/A
Landscape maintenance	hydramethylnon	0.15	N/A	N/A	N/A
Landscape maintenance	imidacloprid	20.7	N/A	N/A	N/A
Landscape maintenance	indaziflam	6.28	N/A	N/A	N/A
Landscape maintenance	iron phosphate	4.57	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	1.4	N/A	N/A	N/A
Landscape maintenance	isoxaben	109.54	N/A	N/A	N/A
Landscape maintenance	lambda-cyhalothrin	0.95	N/A	N/A	N/A
Landscape maintenance	lecithin	39.64	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	13.35	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	13.51	N/A	N/A	N/A
Landscape maintenance	s-methoprene	0.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	methyated fatty acids from canola oil	50.51	4	28.0	A
Landscape maintenance	methyated soybean oil	74.58	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.2	N/A	N/A	N/A
Landscape maintenance	methyl silicone resins	0.53	N/A	N/A	N/A
Landscape maintenance	naa, ammonium salt	0.12	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.52	8	56.0	A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	45.5	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	21.06	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	2.46	N/A	N/A	N/A
Landscape maintenance	oryzalin	42.31	N/A	N/A	N/A
Landscape maintenance	oxadiazon	2.0	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	43.41	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride	0.03	N/A	N/A	N/A
Landscape maintenance	pendimethalin	13.56	N/A	N/A	N/A
Landscape maintenance	penoxsulam	0.45	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	penthiopyrad	1.47	N/A	N/A	N/A
Landscape maintenance	permethrin	5,026.6	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	1.6	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	5,026.94	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide, other related	0.09	N/A	N/A	N/A
Landscape maintenance	polyacrylamide polymer	0.2	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	40.11	N/A	N/A	N/A
Landscape maintenance	prodiamine	50.91	N/A	N/A	N/A
Landscape maintenance	propiconazole	0.81	N/A	N/A	N/A
Landscape maintenance	propylene glycol	1.54	4	28.0	A
Landscape maintenance	propylene glycol	3.88	N/A	N/A	N/A
Landscape maintenance	pyraflufen-ethyl	0.02	N/A	N/A	N/A
Landscape maintenance	pyrethrins	0.04	N/A	N/A	N/A
Landscape maintenance	pyriproxyfen	0.08	N/A	N/A	N/A
Landscape maintenance	silicone defoamer	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	sodium hypochlorite	1.4	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	12.38	N/A	N/A	N/A
Landscape maintenance	sodium polyacrylate	0.19	N/A	N/A	N/A
Landscape maintenance	sodium xylene sulfonate	<0.01	N/A	N/A	N/A
Landscape maintenance	spinosad	<0.01	N/A	N/A	N/A
Landscape maintenance	strychnine	0.33	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	15.19	N/A	N/A	N/A
Landscape maintenance	sulfur	9.41	N/A	N/A	N/A
Landscape maintenance	sulfuric acid	0.62	4	28.0	A
Landscape maintenance	tall oil	0.24	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	8.34	N/A	N/A	N/A
Landscape maintenance	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	<0.01	N/A	N/A	N/A
Landscape maintenance	tetrapotassium pyrophosphate	<0.01	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	0.43	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	99.76	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	triclopyr choline	53.01	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	12.54	N/A	N/A	N/A
Landscape maintenance	triethanolamine	<0.01	N/A	N/A	N/A
Landscape maintenance	trifluralin	30.55	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.94	N/A	N/A	N/A
Landscape maintenance	urea dihydrogen sulfate	1.29	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	0.39	N/A	N/A	N/A
Lettuce, head	abamectin	5.88	9	327.0	A
Lettuce, head	ammonium sulfate	6.57	2	34.0	A
Lettuce, head	benzoic acid	1.6	9	289.5	A
Lettuce, head	bifenthrin	7.15	3	71.5	A
Lettuce, head	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.36	2	34.0	A
Lettuce, head	calcium chloride	1.41	6	180.5	A
Lettuce, head	citric acid	3.92	6	180.5	A
Lettuce, head	cyantraniliprole	18.19	6	218.0	A
Lettuce, head	zeta-cypermethrin	5.42	3	109.0	A
Lettuce, head	dimethyl alkyl tertiary amines	1.74	9	289.5	A
Lettuce, head	glyphosate, isopropylamine salt	35.97	4	68.0	A
Lettuce, head	imidacloprid	4.97	3	109.0	A
Lettuce, head	isopropyl alcohol	4.79	9	327.0	A
Lettuce, head	lambda-cyhalothrin	6.52	3	109.0	A
Lettuce, head	low molecular weight paraffinic oil	1.89	6	180.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	methyated soybean oil	116.78	12	361.0	A
Lettuce, head	mineral oil	24.96	2	34.0	A
Lettuce, head	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	112.44	14	432.5	A
Lettuce, head	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.36	2	34.0	A
Lettuce, head	oxyfluorfen	9.05	4	68.0	A
Lettuce, head	propyzamide	182.34	3	109.0	A
Lettuce, head	spinetoram	8.55	3	109.0	A
Lettuce, head	spirotetramat	8.56	3	109.0	A
Lettuce, head	tall oil fatty acids	1.45	2	34.0	A
Lettuce, head	thiamethoxam	3.13	3	54.5	A
Lettuce, head	trifluralin	0.09	1	0.06	A
Lovegrass, teff (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2.68	1	34.7	A
Lovegrass, teff (forage - fodder)	carfentrazone-ethyl	0.51	1	34.7	A
Lovegrass, teff (forage - fodder)	fatty acids derived from tallow	1.07	1	34.7	A
Lovegrass, teff (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.68	1	34.7	A
Melon	abamectin	1.33	7	112.5	A
Melon	acetamiprid	10.59	5	117.0	A
Melon	azoxystrobin	0.01	2	0.03	A
Melon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	241.59	33	271.91	A
Melon	bensulide	0.2	2	0.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	burkholderia sp strain a396 cells and fermentation media	1,327.65	32	268.48	A
Melon	chlorantraniliprole	2.34	3	33.5	A
Melon	clarified hydrophobic extract of neem oil	47.42	9	67.73	A
Melon	clethodim	3.4	1	26.0	A
Melon	coconut diethanolamide	0.28	3	102.0	A
Melon	copper hydroxide	0.01	2	0.02	A
Melon	dodecylbenzene sulfonic acid	1.2	3	102.0	A
Melon	edta, tetrasodium salt	0.07	3	102.0	A
Melon	ethalfluralin	0.07	2	0.03	A
Melon	fatty acids, mixed	0.03	3	33.5	A
Melon	flonicamid	2.09	3	33.5	A
Melon	fluopyram	<0.01	2	0.02	A
Melon	isopropyl alcohol	0.37	3	102.0	A
Melon	kaolin	2,106.72	10	96.88	A
Melon	lambda-cyhalothrin	2.02	N/A	77.0	A
Melon	lecithin	0.77	3	33.5	A
Melon	methylated soybean oil	0.51	2	0.14	A
Melon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.3	5	33.64	A
Melon	novaluron	<0.01	2	0.03	A
Melon	penthiopyrad	7.29	1	38.0	A
Melon	phosphoric acid	0.24	3	102.0	A
Melon	polyalkene oxide modified heptamethyl trisiloxane	0.03	2	0.14	A
Melon	polyether modified polysiloxane	24.98	32	268.48	A
Melon	potash soap	43.72	6	6.0	A
Melon	propionic acid	0.77	3	33.5	A
Melon	pyrethrins	0.25	6	6.0	A
Melon	qst 713 strain of dried bacillus subtilis	3.04	6	53.44	A
Melon	silicone defoamer	0.03	3	102.0	A
Melon	sodium xylene sulfonate	0.37	3	102.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	spinosad	6.28	14	107.52	A
Melon	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.41	3	102.0	A
Melon	tetrapotassium pyrophosphate	0.18	3	102.0	A
Melon	triethanolamine	0.47	3	102.0	A
Melon	trifloxystrobin	<0.01	2	0.02	A
Mint	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	15.48	5	60.63	A
Mint	ammonium sulfate	9.05	2	15.63	A
Mint	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	19.13	1	15.0	A
Mint	bentazon, sodium salt	32.97	2	30.0	A
Mint	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.4	1	15.0	A
Mint	carfentrazone-ethyl	0.36	2	15.63	A
Mint	citric acid	0.73	1	15.0	A
Mint	edta	0.15	1	15.0	A
Mint	fatty acids, mixed	0.01	1	15.0	A
Mint	glyphosate, potassium salt	28.47	1	15.0	A
Mint	humic acid	0.29	1	15.0	A
Mint	lecithin	18.04	7	90.63	A
Mint	methylated soybean oil	1.14	1	15.0	A
Mint	napropamide	45.64	1	15.0	A
Mint	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.07	1	15.0	A
Mint	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.06	1	15.0	A
Mint	oleic acid, methyl ester	72.26	5	60.63	A
Mint	polyacrylamide polymer	0.23	1	10.0	A
Mint	propionic acid	0.27	1	15.0	A
Mint	sorbitol	0.51	1	15.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mint	triethanolamine	0.93	1	15.0	A
Mint	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.14	1	15.0	A
N-grnhs flower	abamectin	0.31	N/A	4.3	A
N-grnhs flower	azoxystrobin	1.25	N/A	2.3	A
N-grnhs flower	carfentrazone-ethyl	0.4	N/A	104,000.0	S
N-grnhs flower	chlorothalonil	147.46	N/A	19.78	A
N-grnhs flower	chlorothalonil	14.95	N/A	100,000.0	S
N-grnhs flower	clopyralid, monoethanolamine salt	1.46	N/A	52,000.0	S
N-grnhs flower	cyazofamid	4.79	N/A	4.0	A
N-grnhs flower	cyazofamid	0.7	N/A	30,000.0	S
N-grnhs flower	2,4-d, 2-ethylhexyl ester	0.32	N/A	52,000.0	S
N-grnhs flower	dazomet	727.65	N/A	84,000.0	S
N-grnhs flower	dicamba	0.02	N/A	52,000.0	S
N-grnhs flower	fluazifop-p-butyl	1.68	N/A	3.0	A
N-grnhs flower	fludioxonil	0.6	N/A	2.0	A
N-grnhs flower	fludioxonil	0.6	N/A	100,000.0	S
N-grnhs flower	fluopyram	2.66	N/A	6.3	A
N-grnhs flower	fluxapyroxad	0.45	N/A	2.0	A
N-grnhs flower	fosetyl-al	69.6	N/A	7.2	A
N-grnhs flower	glufosinate-ammonium	5.56	N/A	3.0	A
N-grnhs flower	glyphosate, isopropylamine salt	0.96	N/A	9.7	A
N-grnhs flower	glyphosate, isopropylamine salt	1.68	N/A	324,000.0	S
N-grnhs flower	indaziflam	0.58	N/A	15.0	A
N-grnhs flower	iprodione	10.43	N/A	8.0	A
N-grnhs flower	mecoprop-p	0.08	N/A	52,000.0	S
N-grnhs flower	mefenoxam	1.58	N/A	2.0	A
N-grnhs flower	mefenoxam	2.34	N/A	145,000.0	S
N-grnhs flower	mefenoxam, other related	0.02	N/A	30,000.0	S
N-grnhs flower	mineral oil	63.92	N/A	4.0	A
N-grnhs flower	msma	7.91	N/A	119,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	nonanoic acid	0.67	N/A	26,000.0	S
N-grnhs flower	nonanoic acid, other related	0.04	N/A	26,000.0	S
N-grnhs flower	paclobutrazol	1.05	N/A	10.0	A
N-grnhs flower	paclobutrazol	0.12	N/A	80,000.0	S
N-grnhs flower	potassium phosphite	29.13	N/A	2.0	A
N-grnhs flower	potassium phosphite	33.11	N/A	162,000.0	S
N-grnhs flower	propamocarb hydrochloride	24.28	N/A	156,000.0	S
N-grnhs flower	propiconazole	2.35	N/A	2.0	A
N-grnhs flower	propiconazole	2.35	N/A	100,000.0	S
N-grnhs flower	tebuconazole	3.11	N/A	8.0	A
N-grnhs flower	thiophanate-methyl	29.55	N/A	10.0	A
N-grnhs flower	thiophanate-methyl	5.84	N/A	40,000.0	S
N-grnhs flower	trinexapac-ethyl	10.01	N/A	155.5	A
N-grnhs flower	trinexapac-ethyl	0.13	N/A	80,000.0	S
N-grnhs plants in containers	azadirachtin	<0.01	1	3,000.0	S
N-grnhs plants in containers	potassium bicarbonate	0.21	2	4,500.0	S
N-grnhs plants in containers	pyrethrins	0.03	8	22,500.0	S
N-grnhs plants in containers	sulfur	15.15	10	16,500.0	S
N-grnhs transplants	acetamiprid	0.3	4	4.1	A
N-grnhs transplants	azadirachtin	1.3	38	35.49	A
N-grnhs transplants	azoxystrobin	21.81	16	484.36	A
N-grnhs transplants	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.04	3	1.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	bacillus thuringiensis, subsp. israelensis, strain am 65-52	0.32	5	1.37	A
N-grnhs transplants	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	7.6	10	10.16	A
N-grnhs transplants	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	63.98	47	323.02	A
N-grnhs transplants	bifenthrin	0.46	5	4.28	A
N-grnhs transplants	boscalid	4.74	8	203.8	A
N-grnhs transplants	chlorothalonil	85.49	35	403.95	A
N-grnhs transplants	chromobacterium subtsugae strain praa4-1	1.27	2	1.42	A
N-grnhs transplants	clothianidin	0.05	1	1.31	A
N-grnhs transplants	copper hydroxide	49.89	53	53.95	A
N-grnhs transplants	copper octanoate	9.17	33	30.34	A
N-grnhs transplants	copper oxide (ous)	333.07	15	259.8	A
N-grnhs transplants	copper oxychloride	0.5	1	1.01	A
N-grnhs transplants	cyantraniliprole	3.81	22	18.9	A
N-grnhs transplants	cyantraniliprole	0.07	1	16,605.0	S
N-grnhs transplants	dinotefuran	1.14	5	11.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	fenhexamid	42.0	7	290.6	A
N-grnhs transplants	fosetyl-al	163.87	27	442.91	A
N-grnhs transplants	glyphosate, isopropylamine salt	176.15	12	376.8	A
N-grnhs transplants	imidacloprid	53.77	33	551.99	A
N-grnhs transplants	iprodione	2.13	2	2.17	A
N-grnhs transplants	mancozeb	87.17	25	331.8	A
N-grnhs transplants	mefenoxam	4.35	15	371.74	A
N-grnhs transplants	mefenoxam, other related	<0.01	5	10.54	A
N-grnhs transplants	methoxyfenozide	11.3	4	173.0	A
N-grnhs transplants	permethrin	2.23	18	11.96	A
N-grnhs transplants	potassium bicarbonate	<0.01	1	N/A	A
N-grnhs transplants	potassium phosphite	0.01	1	N/A	A
N-grnhs transplants	propamocarb hydrochloride	42.95	8	77.41	A
N-grnhs transplants	pyraclostrobin	9.32	8	203.8	A
N-grnhs transplants	pyrethrins	1.74	47	45.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	pyridaben	4.0	4	10.7	A
N-grnhs transplants	qst 713 strain of dried bacillus subtilis	6.74	21	24.08	A
N-grnhs transplants	spinosad	0.09	1	0.69	A
N-grnhs transplants	streptomyces lydicus wyec 108	<0.01	14	13.6	A
N-grnhs transplants	streptomycin sulfate	7.89	18	30.29	A
N-grnhs transplants	thiophanate-methyl	1.74	4	6.52	A
N-grnhs transplants	uniconazole-p	0.04	6	188.2	A
N-outdr plants in containers	abamectin	0.18	2	9.6	A
N-outdr plants in containers	acephate	145.5	12	200.0	A
N-outdr plants in containers	acetamiprid	3.79	5	51.04	A
N-outdr plants in containers	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.34	2	59.0	A
N-outdr plants in containers	ammonium sulfate	21.11	5	80.0	A
N-outdr plants in containers	azoxystrobin	99.42	46	429.95	A
N-outdr plants in containers	bacillus subtilis strain iab/bs03	<0.01	1	2.0	A
N-outdr plants in containers	bifenazate	30.1	5	47.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	bifenthrin	11.63	12	104.81	A
N-outdr plants in containers	boscalid	52.95	15	145.25	A
N-outdr plants in containers	captan	1,018.68	45	367.18	A
N-outdr plants in containers	chlorantraniliprole	6.15	7	61.74	A
N-outdr plants in containers	chloropicrin	43,859.36	11	294.6	A
N-outdr plants in containers	chlorothalonil	330.26	37	294.12	A
N-outdr plants in containers	citric acid	0.29	3	21.0	A
N-outdr plants in containers	clethodim	5.43	3	47.0	A
N-outdr plants in containers	copper hydroxide	405.74	5	73.0	A
N-outdr plants in containers	copper sulfate (basic)	195.56	5	74.04	A
N-outdr plants in containers	cyflumetofen	1.74	1	10.0	A
N-outdr plants in containers	zeta-cypermethrin	0.02	1	0.7	A
N-outdr plants in containers	cyprodinil	24.42	8	75.97	A
N-outdr plants in containers	1,3-dichloropropene	3,983.23	1	12.0	A
N-outdr plants in containers	diethylene glycol	25.99	16	206.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	difenoconazole	12.03	14	108.71	A
N-outdr plants in containers	dimethylpolysiloxane	13.42	21	295.0	A
N-outdr plants in containers	emulsifiable methylated vegetable oil	12.36	2	59.0	A
N-outdr plants in containers	esfenvalerate	5.4	7	115.0	A
N-outdr plants in containers	etoxazole	15.34	12	137.72	A
N-outdr plants in containers	fatty acids, mixed	7.56	11	114.0	A
N-outdr plants in containers	fenhexamid	121.4	24	165.39	A
N-outdr plants in containers	fenpropathrin	12.51	4	40.0	A
N-outdr plants in containers	fenpyroximate	8.34	10	77.65	A
N-outdr plants in containers	fludioxonil	16.28	8	75.97	A
N-outdr plants in containers	flumioxazin	17.6	7	61.0	A
N-outdr plants in containers	fluopyram	10.74	5	50.23	A
N-outdr plants in containers	flupyradifurone	0.4	2	2.2	A
N-outdr plants in containers	fosetyl-al	128.0	2	32.0	A
N-outdr plants in containers	glufosinate-ammonium	245.0	34	343.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	glyphosate, isopropylamine salt	259.8	26	217.0	A
N-outdr plants in containers	glyphosate, potassium salt	162.74	2	59.0	A
N-outdr plants in containers	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	11.58	66	298.77	A
N-outdr plants in containers	imidacloprid	2.69	5	59.54	A
N-outdr plants in containers	iprodione	0.69	1	0.7	A
N-outdr plants in containers	lambda-cyhalothrin	4.45	7	116.0	A
N-outdr plants in containers	malathion	121.63	5	59.54	A
N-outdr plants in containers	methoxyfenozide	36.69	15	145.43	A
N-outdr plants in containers	methyl bromide	61,000.32	11	294.6	A
N-outdr plants in containers	methyl silicone resins	178.14	107	1,062.89	A
N-outdr plants in containers	myclobutanil	17.92	16	143.62	A
N-outdr plants in containers	napropamide	12.0	3	9.0	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	148.56	53	777.0	A
N-outdr plants in containers	oryzalin	168.03	5	52.0	A
N-outdr plants in containers	oxyfluorfen	174.06	30	275.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	pendimethalin	217.8	7	58.0	A
N-outdr plants in containers	permethrin	31.9	8	128.0	A
N-outdr plants in containers	phosphoric acid	2.12	5	80.0	A
N-outdr plants in containers	polyacrylic polymer	0.12	2	20.0	A
N-outdr plants in containers	polyether modified polysiloxane	0.67	2	59.0	A
N-outdr plants in containers	polyethylene glycol	2.2	5	51.0	A
N-outdr plants in containers	polyoxin d, zinc salt	0.08	1	2.0	A
N-outdr plants in containers	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	80.24	173	1,361.66	A
N-outdr plants in containers	potassium phosphite	2.55	1	0.8	A
N-outdr plants in containers	propiconazole	18.22	20	164.1	A
N-outdr plants in containers	pyraclostrobin	26.9	15	145.25	A
N-outdr plants in containers	pyraflufen-ethyl	0.22	3	47.0	A
N-outdr plants in containers	pyrimethanil	32.14	5	50.23	A
N-outdr plants in containers	quinoxifen	8.45	8	88.12	A
N-outdr plants in containers	spinetoram	3.42	3	52.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	spinosad	12.05	12	123.4	A
N-outdr plants in containers	sulfur	1,448.81	32	318.33	A
N-outdr plants in containers	tall oil fatty acids	2.2	5	51.0	A
N-outdr plants in containers	tetraconazole	4.34	16	106.68	A
N-outdr plants in containers	thiamethoxam	2.0	8	33.13	A
N-outdr plants in containers	thiram	163.72	15	143.7	A
N-outdr plants in containers	triflumizole	12.12	9	49.37	A
N-outdr plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	12.36	13	173.0	A
N-outdr plants in containers	ziram	91.2	1	19.0	A
N-outdr transplants	abamectin	1.27	7	65.42	A
N-outdr transplants	acequinocyl	28.53	10	105.7	A
N-outdr transplants	acetamiprid	16.67	6	127.0	A
N-outdr transplants	acibenzolar-s-methyl	5.95	12	254.0	A
N-outdr transplants	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	6.96	6	127.0	A
N-outdr transplants	alpha-pinene beta-pinene copolymer	222.01	117	3,470.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	azadirachtin	8.64	7	260.0	A
N-outdr transplants	azoxystrobin	84.01	22	345.75	A
N-outdr transplants	bifenazate	114.94	21	231.57	A
N-outdr transplants	bifenthrin	12.9	6	127.0	A
N-outdr transplants	boscalid	0.06	1	1.0	A
N-outdr transplants	canola oil	3.54	12	350.0	A
N-outdr transplants	capric acid	61.18	2	8.5	A
N-outdr transplants	caprylic acid	89.86	2	8.5	A
N-outdr transplants	captan	5,629.71	107	2,162.59	A
N-outdr transplants	captan, other related	27.6	31	507.27	A
N-outdr transplants	carbaryl	13.92	1	7.0	A
N-outdr transplants	chlorantraniliprole	9.68	8	290.0	A
N-outdr transplants	chloropicrin	91,913.17	60	656.47	A
N-outdr transplants	chlorothalonil	1,562.19	57	1,609.0	A
N-outdr transplants	copper octanoate	27.52	2	33.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	copper sulfate (basic)	716.09	12	384.5	A
N-outdr transplants	cyflufenamid	2.69	13	119.27	A
N-outdr transplants	cyflumetofen	19.33	10	105.7	A
N-outdr transplants	cyprodinil	131.62	31	403.7	A
N-outdr transplants	2,4-d, dimethylamine salt	3.4	1	3.0	A
N-outdr transplants	1,3-dichloropropene	6,757.18	4	59.47	A
N-outdr transplants	difenoconazole	5.26	4	44.5	A
N-outdr transplants	dimethylpolysiloxane	113.78	4	38.05	A
N-outdr transplants	dimethyl silicone fluid emulsion	0.09	9	9.5	A
N-outdr transplants	dodecylbenzene sulfonic acid, calcium salt	1.77	12	350.0	A
N-outdr transplants	emulsifiable methylated vegetable oil	65.87	6	127.0	A
N-outdr transplants	etoxazole	63.97	21	475.0	A
N-outdr transplants	fatty acids, c16-c18 and c18-unsaturated, methyl esters	187.16	12	350.0	A
N-outdr transplants	fenhexamid	330.0	21	446.5	A
N-outdr transplants	fenpyroximate	28.16	14	262.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	flonicamid	27.82	12	340.5	A
N-outdr transplants	fludioxonil	87.75	31	403.7	A
N-outdr transplants	fluopyram	30.34	5	232.0	A
N-outdr transplants	flupyradifurone	0.04	2	2.0	A
N-outdr transplants	fluxapyroxad	26.76	15	147.99	A
N-outdr transplants	fosetyl-al	60.0	2	20.0	A
N-outdr transplants	glycerol	50.4	4	38.05	A
N-outdr transplants	glyphosate, potassium salt	19.47	4	8.0	A
N-outdr transplants	hydrogen peroxide	8.5	1	65.7	A
N-outdr transplants	imidacloprid	165.0	19	370.0	A
N-outdr transplants	isopropyl alcohol	3.97	6	127.0	A
N-outdr transplants	linuron	16.75	2	67.0	A
N-outdr transplants	malathion	224.24	7	110.0	A
N-outdr transplants	mefenoxam	167.04	19	336.0	A
N-outdr transplants	methoxyfenozone	6.99	2	33.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	methyl bromide	131,897.61	57	600.2	A
N-outdr transplants	mineral oil	166.51	117	3,470.5	A
N-outdr transplants	myclobutanil	11.53	8	115.25	A
N-outdr transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	23.39	7	130.0	A
N-outdr transplants	novaluron	10.28	7	131.0	A
N-outdr transplants	oxyfluorfen	0.94	3	5.0	A
N-outdr transplants	pendimethalin	63.45	2	67.0	A
N-outdr transplants	peroxyacetic acid	5.51	1	65.7	A
N-outdr transplants	phosphoric acid	18.8	12	254.0	A
N-outdr transplants	polyether modified polysiloxane	3.57	6	127.0	A
N-outdr transplants	polyoxyethylene sorbitan monooleate	388.53	117	3,470.5	A
N-outdr transplants	polyoxyethylene sorbitan trioleate	4.13	12	350.0	A
N-outdr transplants	polyoxyethylene soybean oil fatty acid ester	222.01	117	3,470.5	A
N-outdr transplants	potassium n-methyldithiocarbamate	26,533.74	7	93.55	A
N-outdr transplants	potassium phosphite	271.8	17	71.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	propyzamide	28.23	2	27.0	A
N-outdr transplants	pyraclostrobin	26.79	16	148.99	A
N-outdr transplants	pyrethrins	<0.01	1	1.0	A
N-outdr transplants	pyrimethanil	90.75	5	232.0	A
N-outdr transplants	quinoxifen	34.57	22	359.7	A
N-outdr transplants	spinosad	1.0	2	11.0	A
N-outdr transplants	spiromesifen	62.93	13	255.0	A
N-outdr transplants	sulfur	35,879.36	289	7,588.5	A
N-outdr transplants	tall oil fatty acids	111.01	117	3,470.5	A
N-outdr transplants	tetraconazole	5.35	7	131.0	A
N-outdr transplants	thiophanate-methyl	91.7	7	131.0	A
N-outdr transplants	thiram	3,573.11	66	1,677.27	A
N-outdr transplants	triflumizole	54.42	12	254.0	A
N-outdr transplants	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.14	6	127.0	A
Nectarine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.37	2	8.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.71	5	18.5	A
Nectarine	dimethylpolysiloxane	0.01	5	18.5	A
Nectarine	flumioxazin	1.63	2	8.5	A
Nectarine	glufosinate-ammonium	11.43	3	10.0	A
Nectarine	glyphosate, potassium salt	38.27	5	18.5	A
Nectarine	indaziflam	0.39	2	8.5	A
Nectarine	methylated soybean oil	4.04	3	10.0	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.94	8	28.5	A
Nectarine	oxyfluorfen	4.26	2	8.5	A
Nectarine	polyether modified polysiloxane	0.63	3	10.0	A
Nectarine	polyethoxylated castor oil	0.21	3	10.0	A
Nectarine	propylene glycol	1.02	5	18.5	A
Nectarine	sulfuric acid	0.41	5	18.5	A
Oat	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	6.45	2	150.0	A
Oat	ammonium sulfate	15.12	3	154.0	A
Oat	carfentrazone-ethyl	4.82	5	330.0	A
Oat	citric acid	0.85	3	154.0	A
Oat	clethodim	40.7	3	154.0	A
Oat	2,4-d	21.05	1	97.0	A
Oat	isopropylamine dodecylbenzene sulfonate	0.72	3	154.0	A
Oat	mcpa, dimethylamine salt	167.75	5	304.0	A
Oat	mineral oil	117.08	3	154.0	A
Oat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	22.57	2	150.0	A
Oat	phosphoric acid	4.68	3	154.0	A
Oat	polyacrylic polymer	0.42	3	154.0	A
Oat	polyoxyethylene sorbitan monooleate	2.88	3	154.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat	polyoxyethylene sorbitan trioleate	18.94	3	154.0	A
Oat	tribenuron-methyl	1.54	3	247.0	A
Oat (forage - fodder)	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	8.81	6	284.17	A
Oat (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	927.26	112	4,038.69	A
Oat (forage - fodder)	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.34	2	38.8	A
Oat (forage - fodder)	alpha-pinene beta-pinene copolymer	292.97	130	5,227.1	A
Oat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	88.83	29	1,193.0	A
Oat (forage - fodder)	alkyl (c9-c11) oligomeric d-glucofuranoside	5.26	6	415.8	A
Oat (forage - fodder)	alkyl (c8,c10) polyglucoside	66.49	21	1,212.0	A
Oat (forage - fodder)	ammonium nitrate	43.69	4	105.5	A
Oat (forage - fodder)	ammonium sulfate	735.3	44	2,137.38	A
Oat (forage - fodder)	benzoic acid	2.65	8	466.0	A
Oat (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	36.77	28	1,434.15	A
Oat (forage - fodder)	bromoxynil heptanoate	19.27	2	56.0	A
Oat (forage - fodder)	bromoxynil octanoate	95.13	5	161.28	A
Oat (forage - fodder)	canola oil	8.73	40	1,966.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	carfentrazone-ethyl	247.39	399	18,270.14	A
Oat (forage - fodder)	citric acid	3.85	19	873.38	A
Oat (forage - fodder)	corn syrup	184.01	21	1,212.0	A
Oat (forage - fodder)	2,4-d	12.04	1	55.5	A
Oat (forage - fodder)	2,4-d, dimethylamine salt	1,938.81	52	2,580.0	A
Oat (forage - fodder)	dicamba, dimethylamine salt	104.29	11	831.5	A
Oat (forage - fodder)	diethylene glycol	2,457.94	33	2,347.96	A
Oat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	2,407.64	262	12,742.45	A
Oat (forage - fodder)	dimethyl alkyl tertiary amines	2.89	8	466.0	A
Oat (forage - fodder)	dimethylpolysiloxane	58.79	106	5,146.39	A
Oat (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	4.37	40	1,966.45	A
Oat (forage - fodder)	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.72	1	40.0	A
Oat (forage - fodder)	fatty acids, mixed	4,364.1	26	2,087.41	A
Oat (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	3.08	16	773.28	A
Oat (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	577.68	57	2,940.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	fatty acids derived from tallow	35.54	29	1,193.0	A
Oat (forage - fodder)	glufosinate-ammonium	20.72	1	92.0	A
Oat (forage - fodder)	glycerol	95.38	16	773.28	A
Oat (forage - fodder)	glyphosate, isopropylamine salt	95.11	2	142.0	A
Oat (forage - fodder)	glyphosate, potassium salt	69.3	2	52.0	A
Oat (forage - fodder)	heptamethyltrisiloxane ethoxylated	0.93	3	88.0	A
Oat (forage - fodder)	isopropyl alcohol	40.9	59	2,412.17	A
Oat (forage - fodder)	lambda-cyhalothrin	0.99	1	40.0	A
Oat (forage - fodder)	lecithin	163.8	25	1,059.84	A
Oat (forage - fodder)	mcpa, dimethylamine salt	7,362.25	279	12,240.31	A
Oat (forage - fodder)	methoxyfenozide	9.04	1	40.0	A
Oat (forage - fodder)	methylated soybean oil	164.16	32	1,475.84	A
Oat (forage - fodder)	mineral oil	216.71	132	5,537.4	A
Oat (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	49.2	19	1,283.85	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7,255.72	202	9,650.94	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.02	1	50.0	A
Oat (forage - fodder)	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	5.2	1	19.0	A
Oat (forage - fodder)	oleic acid, methyl ester	6.17	3	88.0	A
Oat (forage - fodder)	organo/modified polysiloxane	0.12	4	105.5	A
Oat (forage - fodder)	phosphoric acid	19.63	19	831.38	A
Oat (forage - fodder)	polyacrylamide, polyethylene glycol mixture	7.19	17	973.55	A
Oat (forage - fodder)	polyacrylamide polymer	6.34	31	1,290.5	A
Oat (forage - fodder)	polyacrylic polymer	1.74	17	763.0	A
Oat (forage - fodder)	polybutenes	20.7	17	973.55	A
Oat (forage - fodder)	polyethylene glycol	265.26	57	2,421.0	A
Oat (forage - fodder)	polyoxyethylene polyoxypropylene	8.55	2	146.0	A
Oat (forage - fodder)	polyoxyethylene sorbitan monooleate	489.19	129	5,187.1	A
Oat (forage - fodder)	polyoxyethylene sorbitan trioleate	10.19	40	1,966.45	A
Oat (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	279.54	129	5,187.1	A
Oat (forage - fodder)	polysaccharide polymer	0.12	5	311.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	propionic acid	37.79	1	50.0	A
Oat (forage - fodder)	propylene glycol	11.47	21	689.6	A
Oat (forage - fodder)	pyraflufen-ethyl	0.17	1	50.0	A
Oat (forage - fodder)	pyroxsulam	0.24	1	18.38	A
Oat (forage - fodder)	sodium diisooctylsulfosuccinate	1.54	16	773.28	A
Oat (forage - fodder)	sodium tripolyphosphate	0.15	1	18.38	A
Oat (forage - fodder)	sodium xylene sulfonate	10.0	16	773.28	A
Oat (forage - fodder)	sulfuric acid	3.25	10	368.6	A
Oat (forage - fodder)	tall oil	5.47	6	284.17	A
Oat (forage - fodder)	tall oil fatty acids	152.34	145	5,820.1	A
Oat (forage - fodder)	tribenuron-methyl	58.34	208	9,319.55	A
Oat (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.04	1	92.0	A
Oat (forage - fodder)	triethanolamine oleate	5.14	2	310.3	A
Oat (forage - fodder)	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.13	3	88.0	A
Oat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	6,445.31	49	3,047.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	urea	32.76	4	105.5	A
Oat (forage - fodder)	urea dihydrogen sulfate	0.02	1	92.0	A
Oat (forage - fodder)	vinyl polymer	1.82	4	220.0	A
Oat (forage - fodder)	xanthan gum	<0.01	1	50.0	A
Oat (forage - fodder)	sodium lauryl ether sulfate	1.12	2	38.8	A
Olive	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	20.52	1	60.0	A
Olive	ammonium sulfate	80.54	7	366.09	A
Olive	aromatic 200	24.43	1	40.0	A
Olive	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.38	1	40.0	A
Olive	buprofezin	80.5	1	40.0	A
Olive	calcium hydroxide	3,915.0	3	165.0	A
Olive	canola oil	0.47	1	45.0	A
Olive	carfentrazone-ethyl	2.61	3	178.67	A
Olive	citric acid	4.19	5	341.09	A
Olive	copper hydroxide	665.3	3	158.0	A
Olive	copper sulfate (pentahydrate)	4,207.5	3	165.0	A
Olive	diethylene glycol	5.05	2	25.0	A
Olive	dimethylpolysiloxane	0.03	2	25.0	A
Olive	dodecylbenzene sulfonic acid, calcium salt	0.23	1	45.0	A
Olive	fatty acids, mixed	1.25	1	10.0	A
Olive	fatty acids, c16-c18 and c18-unsaturated, methyl esters	24.66	1	45.0	A
Olive	glufosinate-ammonium	45.5	3	45.42	A
Olive	glyphosate, isopropylamine salt	41.54	1	30.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	glyphosate, potassium salt	565.24	7	386.09	A
Olive	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.02	1	15.0	A
Olive	indaziflam	0.83	1	20.42	A
Olive	isoxaben	11.14	1	15.0	A
Olive	methylated soybean oil	78.86	4	95.84	A
Olive	mineral oil	804.32	3	222.77	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	14.13	5	202.77	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.25	2	40.84	A
Olive	oxyfluorfen	53.87	4	126.19	A
Olive	paraquat dichloride	62.11	1	60.0	A
Olive	pendimethalin	28.41	1	15.0	A
Olive	penoxsulam	0.41	1	20.42	A
Olive	phosphoric acid	23.13	5	341.09	A
Olive	polyacrylamide polymer	0.68	3	45.42	A
Olive	polyacrylic polymer	2.09	5	341.09	A
Olive	polyoxyethylene sorbitan trioleate	0.54	1	45.0	A
Olive	pyraflufen-ethyl	0.53	1	132.0	A
Olive	saflufenacil	2.41	2	55.0	A
Olive	tall oil fatty acids	18.82	3	177.77	A
Olive	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	9.4	1	40.0	A
Olive	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.83	1	10.0	A
Onion, dry	abamectin	13.6	8	671.7	A
Onion, dry	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	5.19	6	486.2	A
Onion, dry	azoxystrobin	175.4	12	1,078.0	A
Onion, dry	bacillus amyloliquefaciens strain d747	13.22	2	2.0	A
Onion, dry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	36.87	12	1,166.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	bromoxynil heptanoate	124.53	16	932.3	A
Onion, dry	bromoxynil octanoate	129.14	16	932.3	A
Onion, dry	chlorothalonil	621.6	9	721.1	A
Onion, dry	citric acid	2.25	2	186.0	A
Onion, dry	copper hydroxide	161.12	6	233.0	A
Onion, dry	copper octanoate	1.67	2	2.0	A
Onion, dry	cymoxanil	11.78	2	94.2	A
Onion, dry	zeta-cypermethrin	33.19	9	896.4	A
Onion, dry	difenoconazole	87.86	9	896.4	A
Onion, dry	ethofumesate	331.16	3	344.2	A
Onion, dry	famoxadone	11.78	2	94.2	A
Onion, dry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	111.74	10	980.2	A
Onion, dry	glyphosate, isopropylamine salt	169.99	3	156.2	A
Onion, dry	glyphosate, potassium salt	386.17	1	140.0	A
Onion, dry	lambda-cyhalothrin	32.48	15	1,207.1	A
Onion, dry	mandipropamid	84.67	8	671.7	A
Onion, dry	mefenoxam	61.97	9	721.1	A
Onion, dry	4-nonylphenol, formaldehyde resin, propoxylated	27.94	10	980.2	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.18	6	486.2	A
Onion, dry	oleic acid	34.92	10	980.2	A
Onion, dry	oxathiapiprolin	10.15	8	671.7	A
Onion, dry	oxyfluorfen	199.02	19	1,142.7	A
Onion, dry	pendimethalin	384.77	4	406.3	A
Onion, dry	polybutenes	23.28	10	980.2	A
Onion, dry	potassium n-methyldithiocarbamate	20,019.41	2	89.7	A
Onion, dry	propiconazole	30.46	3	181.6	A
Onion, dry	spinetoram	15.94	5	275.8	A
Onion, dry	spirotetramat	18.18	4	231.0	A
Onion, dry	sulfur	4.8	2	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.8	2	186.0	A
Onion, dry	urea dihydrogen sulfate	1.08	2	186.0	A
Onion, green	ammonium sulfate	0.04	1	0.09	A
Onion, green	citric acid	<0.01	1	0.09	A
Onion, green	clethodim	0.01	1	0.09	A
Onion, green	fluopyram	<0.01	1	0.01	A
Onion, green	glyphosate, isopropylamine salt	62.89	2	55.9	A
Onion, green	isopropylamine dodecylbenzene sulfonate	<0.01	1	0.09	A
Onion, green	mineral oil	0.12	1	0.09	A
Onion, green	phosphoric acid	0.01	1	0.09	A
Onion, green	polyacrylic polymer	<0.01	1	0.09	A
Onion, green	polyoxyethylene sorbitan monooleate	<0.01	1	0.09	A
Onion, green	polyoxyethylene sorbitan trioleate	0.02	1	0.09	A
Onion, green	potassium n-methyldithiocarbamate	44,234.63	4	198.2	A
Parsley	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	47.72	8	555.0	A
Parsley	azoxystrobin	20.79	2	101.0	A
Parsley	glyphosate, potassium salt	191.54	2	101.0	A
Parsley	methylated soybean oil	33.49	2	101.0	A
Parsley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	167.02	8	555.0	A
Parsley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.72	2	101.0	A
Parsley	permethrin	103.11	8	555.0	A
Parsley	potassium phosphite	570.33	5	328.0	A
Parsley	prometryn	673.18	4	337.0	A
Parsley	vinyl polymer	0.44	2	101.0	A
Pastureland	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1.52	2	6.0	A
Pastureland	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	20.52	1	60.0	A
Pastureland	alpha-pinene beta-pinene copolymer	0.31	1	6.0	A
Pastureland	aminopyralid, triisopropanolamine salt	10.0	3	92.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	carfentrazone-ethyl	0.66	1	30.0	A
Pastureland	chlorophacinone	0.02	1	320.0	A
Pastureland	2,4-d, dimethylamine salt	80.25	3	77.0	A
Pastureland	diglycolamine salt of 3,6-dichloro-o-anisic acid	4.54	1	6.0	A
Pastureland	dimethylpolysiloxane	0.09	2	209.0	A
Pastureland	diphacinone	0.01	5	143.0	A
Pastureland	glyphosate, isopropylamine salt	4.0	N/A	66.0	A
Pastureland	lecithin	1.52	2	6.0	A
Pastureland	mineral oil	0.23	1	6.0	A
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	55.95	4	245.0	A
Pastureland	oleic acid, methyl ester	7.09	2	6.0	A
Pastureland	oxyfluorfen	0.94	N/A	42.0	A
Pastureland	polyoxyethylene sorbitan monooleate	0.54	1	6.0	A
Pastureland	polyoxyethylene soybean oil fatty acid ester	0.31	1	6.0	A
Pastureland	propylene glycol	13.55	2	209.0	A
Pastureland	tall oil fatty acids	10.09	3	215.0	A
Pastureland	triclopyr, butoxyethyl ester	618.93	2	209.0	A
Pastureland	triclopyr, triethylamine salt	7.06	2	32.6	A
Peach	abamectin	37.0	91	1,678.63	A
Peach	acetamiprid	0.6	2	6.0	A
Peach	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	168.59	50	974.31	A
Peach	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	207.6	39	799.0	A
Peach	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	176.76	89	1,555.54	A
Peach	alpha-pinene beta-pinene copolymer	157.51	23	491.3	A
Peach	alkyl (c8,c10) polyglucoside	31.37	12	117.37	A
Peach	ammonium nitrate	14.94	12	117.37	A
Peach	ammonium sulfate	172.65	52	678.48	A
Peach	azoxystrobin	106.74	31	652.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	bifenazate	100.07	14	203.0	A
Peach	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	138.0	133	1,744.64	A
Peach	boscalid	222.07	56	1,161.42	A
Peach	canola oil	0.83	3	80.0	A
Peach	carfentrazone-ethyl	12.09	37	465.91	A
Peach	castor oil ethoxylate	10.04	16	130.65	A
Peach	chlorantraniliprole	102.57	67	1,201.74	A
Peach	chloropicrin	435.6	1	5.8	A
Peach	chloropicrin	105.93	1	107.0	U
Peach	chlorothalonil	488.6	8	163.0	A
Peach	citric acid	56.66	69	1,109.87	A
Peach	clethodim	47.38	24	365.5	A
Peach	clofentezine	73.36	23	328.71	A
Peach	clothianidin	1.9	1	12.5	A
Peach	copper hydroxide	7,238.07	57	1,386.83	A
Peach	copper oxide (ous)	3,386.79	33	515.0	A
Peach	copper sulfate (basic)	12,394.76	88	1,656.41	A
Peach	beta-cyfluthrin	8.78	18	390.6	A
Peach	cyprodinil	115.28	31	544.6	A
Peach	2,4-d, dimethylamine salt	12.48	1	22.0	A
Peach	1,3-dichloropropene	7,121.26	4	21.5	A
Peach	diethylene glycol	61.0	15	132.38	A
Peach	difenoconazole	19.71	14	235.1	A
Peach	diflubenzuron	8.7	2	43.0	A
Peach	dimethylpolysiloxane	110.28	236	3,892.89	A
Peach	z-8-dodecenol	0.62	156	2,709.02	A
Peach	e-8-dodecenyl acetate	3.37	156	2,709.02	A
Peach	z-8-dodecenyl acetate	50.06	156	2,709.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	dodecylbenzene sulfonic acid, calcium salt	0.41	3	80.0	A
Peach	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	8.34	21	480.92	A
Peach	emulsifiable methylated vegetable oil	773.16	35	677.43	A
Peach	esfenvalerate	196.23	176	3,442.9	A
Peach	etoxazole	59.26	27	438.79	A
Peach	fatty acids, methyl esters	49.0	5	42.33	A
Peach	fatty acids, mixed	0.82	2	78.0	A
Peach	fatty acids, c16-18 and c18-unsaturated, branched and linear	2.01	7	141.5	A
Peach	fatty acids, c16-c18 and c18-unsaturated, methyl esters	469.44	65	1,076.03	A
Peach	fenbutatin-oxide	101.75	15	203.5	A
Peach	flumioxazin	29.47	22	153.98	A
Peach	fluopyram	91.88	59	1,143.2	A
Peach	fluxapyroxad	72.98	45	785.89	A
Peach	glufosinate-ammonium	1,883.37	142	1,638.01	A
Peach	glycerol	110.36	37	567.86	A
Peach	glyphosate, isopropylamine salt	1,926.83	81	893.23	A
Peach	glyphosate, potassium salt	1,921.23	84	1,065.85	A
Peach	heptamethyltrisiloxane ethoxylated	8.17	13	309.0	A
Peach	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	6.16	18	228.5	A
Peach	hexythiazox	16.03	4	96.0	A
Peach	imidacloprid	35.18	27	443.5	A
Peach	indaziflam	6.03	22	132.23	A
Peach	iprodione	108.93	6	136.0	A
Peach	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	9.23	3	40.0	A
Peach	isopropyl alcohol	36.05	83	1,161.43	A
Peach	lambda-cyhalothrin	61.89	82	1,623.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	lecithin	28.33	5	108.0	A
Peach	mefenoxam	28.1	5	56.0	A
Peach	metconazole	37.02	16	338.43	A
Peach	methoxyfenozide	351.43	70	1,293.1	A
Peach	methylated soybean oil	133.79	42	388.45	A
Peach	methyl silicone resins	53.16	44	541.0	A
Peach	mineral oil	53,427.24	149	3,093.76	A
Peach	myclobutanil	138.47	77	1,316.02	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	129.49	62	996.03	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	540.94	193	2,187.4	A
Peach	oleic acid	52.35	25	478.92	A
Peach	oxyfluorfen	184.85	73	689.58	A
Peach	paraquat dichloride	37.1	3	33.33	A
Peach	pendimethalin	118.24	7	62.42	A
Peach	penthiopyrad	210.25	47	1,011.6	A
Peach	permethrin	5.0	1	25.0	A
Peach	phosphoric acid	53.51	64	1,062.79	A
Peach	polyacrylamide polymer	4.83	30	426.36	A
Peach	polyalkene oxide modified heptamethyl trisiloxane	31.86	15	297.0	A
Peach	polybutenes	81.01	62	996.03	A
Peach	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	3.36	3	40.0	A
Peach	polyether modified polysiloxane	47.58	65	832.88	A
Peach	polyethoxylated castor oil	4.17	32	197.45	A
Peach	polyethylene glycol	227.71	83	1,161.43	A
Peach	polyoxyethylene polyoxypropylene	427.44	84	2,208.4	A
Peach	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	34.77	62	769.5	A
Peach	polyoxyethylene sorbitan monooleate	1.84	2	10.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	polyoxyethylene sorbitan trioleate	0.96	3	80.0	A
Peach	polyoxyethylene soybean oil fatty acid ester	76.37	18	141.03	A
Peach	polysorbate 65	7.02	5	50.39	A
Peach	potassium hydroxide	0.29	4	91.21	A
Peach	potassium nitrate	2.71	4	91.21	A
Peach	potassium phosphite	521.64	13	172.0	A
Peach	propiconazole	109.05	41	910.9	A
Peach	propionic acid	19.05	2	78.0	A
Peach	propylene glycol	22.22	56	592.31	A
Peach	pyraclostrobin	185.78	101	1,947.31	A
Peach	pyraflufen-ethyl	0.73	14	157.42	A
Peach	pyrimethanil	44.98	11	175.21	A
Peach	quinoxifen	10.09	8	90.0	A
Peach	rimsulfuron	1.43	3	22.92	A
Peach	sethoxydim	2.19	1	8.33	A
Peach	sodium diisooctylsulfosuccinate	1.0	7	141.5	A
Peach	sodium hydroxide	26.33	30	426.36	A
Peach	sodium tripolyphosphate	0.02	1	1.0	A
Peach	sodium xylene sulfonate	6.53	7	141.5	A
Peach	sorbitan trioleate	7.02	5	50.39	A
Peach	spinetoram	19.71	8	194.0	A
Peach	spinosad	0.52	1	5.0	A
Peach	spirotetramat	5.36	3	42.5	A
Peach	styrene butadiene copolymer	1.87	1	10.0	A
Peach	sulfur	39,732.51	308	5,950.52	A
Peach	sulfuric acid	6.15	42	273.31	A
Peach	tall oil	10.04	16	130.65	A
Peach	tall oil fatty acids	0.53	2	10.38	A
Peach	tebuconazole	45.84	32	460.5	A
Peach	thiophanate-methyl	64.63	3	92.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5.28	29	475.3	A
Peach	trifloxystrobin	39.66	15	387.0	A
Peach	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.86	1	10.0	A
Peach	alpha-undecyl-omega-hydroxypoly(oxyethylene)	73.01	36	665.43	A
Peach	urea dihydrogen sulfate	3.17	29	475.3	A
Peach	ziram	3,482.75	23	605.32	A
Peanut	esfenvalerate	1.66	1	4.0	A
Peanut	propargite	3.0	1	4.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	bacillus amyloliquefaciens strain d747	1.0	1	2.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	bacillus subtilis strain iab/bs03	<0.01	1	2.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	codling moth granulosis virus	<0.01	1	2.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	reynoutria sachalinensis	0.43	2	4.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	spinosad	0.37	2	4.0	A
Pecan	acetamiprid	1.2	1	10.0	A
Pecan	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	28.57	1	19.0	A
Pecan	azoxystrobin	3.67	1	19.0	A
Pecan	bifenthrin	3.91	1	19.0	A
Pecan	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.12	2	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	chlorophacinone	<0.01	1	10.0	A
Pecan	2,4-d, dimethylamine salt	16.91	1	20.0	A
Pecan	emulsifiable methylated vegetable oil	114.27	1	19.0	A
Pecan	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.57	2	20.0	A
Pecan	glufosinate-ammonium	24.24	2	40.0	A
Pecan	glyphosate, potassium salt	88.45	4	79.0	A
Pecan	imidacloprid	3.83	2	39.0	A
Pecan	s-methoprene	0.08	1	10.0	A
Pecan	4-nonylphenol, formaldehyde resin, propoxylated	0.89	2	20.0	A
Pecan	oleic acid	1.12	2	20.0	A
Pecan	polybutenes	0.74	2	20.0	A
Pecan	pyraflufen-ethyl	0.1	1	19.0	A
Pecan	sulfoxaflor	0.4	1	10.0	A
Pepper, fruiting	abamectin	2.53	10	189.53	A
Pepper, fruiting	acetamiprid	8.02	5	135.0	A
Pepper, fruiting	alpha-pinene beta-pinene copolymer	35.78	15	258.3	A
Pepper, fruiting	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	19.12	18	291.1	A
Pepper, fruiting	allyloxypolyethylene glycol acetate	1.9	10	430.6	A
Pepper, fruiting	azadirachtin	1.47	5	96.25	A
Pepper, fruiting	azoxystrobin	59.15	26	633.31	A
Pepper, fruiting	bacillus amyloliquefaciens strain d747	55.07	1	25.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	bacillus thuringiensis, subsp. aizawai, strain abts-1857	78.14	4	72.35	A
Pepper, fruiting	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	12.69	3	23.5	A
Pepper, fruiting	bifenazate	0.38	1	0.75	A
Pepper, fruiting	bifenthrin	46.56	29	789.39	A
Pepper, fruiting	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6.27	6	174.35	A
Pepper, fruiting	burkholderia sp strain a396 cells and fermentation media	335.4	4	95.0	A
Pepper, fruiting	chlorantraniliprole	19.9	14	371.2	A
Pepper, fruiting	citric acid	1.29	2	102.0	A
Pepper, fruiting	clethodim	14.54	1	55.0	A
Pepper, fruiting	coconut diethanolamide	0.13	1	40.0	A
Pepper, fruiting	copper hydroxide	202.59	15	305.9	A
Pepper, fruiting	cyantraniliprole	53.85	19	599.03	A
Pepper, fruiting	cyflufenamid	1.65	2	94.0	A
Pepper, fruiting	zeta-cypermethrin	1.7	7	87.09	A
Pepper, fruiting	difenoconazole	30.67	22	560.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	dodecylbenzene sulfonic acid	0.57	1	40.0	A
Pepper, fruiting	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.91	15	258.3	A
Pepper, fruiting	edta, tetrasodium salt	0.03	1	40.0	A
Pepper, fruiting	emamectin benzoate	0.39	1	38.7	A
Pepper, fruiting	esfenvalerate	9.39	12	202.95	A
Pepper, fruiting	etoxazole	0.1	1	0.75	A
Pepper, fruiting	fatty acids, c16-c18 and c18-unsaturated, methyl esters	16.48	4	72.35	A
Pepper, fruiting	fatty acids derived from tallow	7.65	18	291.1	A
Pepper, fruiting	fenpyroximate	5.51	2	68.7	A
Pepper, fruiting	flonicamid	55.44	29	789.49	A
Pepper, fruiting	fludioxonil	2.19	1	12.0	A
Pepper, fruiting	fluopyram	2.11	2	28.03	A
Pepper, fruiting	flupyradifurone	0.2	2	1.1	A
Pepper, fruiting	fluxapyroxad	15.78	11	263.06	A
Pepper, fruiting	glyphosate, potassium salt	193.91	2	102.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	6.58	10	430.6	A
Pepper, fruiting	imidacloprid	195.91	32	961.15	A
Pepper, fruiting	indoxacarb	12.22	10	216.33	A
Pepper, fruiting	isopropyl alcohol	0.17	1	40.0	A
Pepper, fruiting	lambda-cyhalothrin	21.77	26	622.54	A
Pepper, fruiting	mancozeb	37.5	1	42.0	A
Pepper, fruiting	margosa oil	92.38	3	75.0	A
Pepper, fruiting	mefenoxam	208.03	32	979.65	A
Pepper, fruiting	mefenoxam, other related	0.01	1	0.35	A
Pepper, fruiting	methoxyfenozide	71.94	16	448.1	A
Pepper, fruiting	methylated soybean oil	0.27	5	1.03	A
Pepper, fruiting	methyl silicone resins	23.81	28	939.05	A
Pepper, fruiting	mineral oil	10.02	15	258.3	A
Pepper, fruiting	myclobutanol	12.24	5	112.35	A
Pepper, fruiting	4-nonylphenol, formaldehyde resin, propoxylated	4.12	4	72.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	60.91	33	536.63	A
Pepper, fruiting	oleic acid	5.15	4	72.35	A
Pepper, fruiting	oxyfluorfen	12.79	2	102.0	A
Pepper, fruiting	phosphoric acid	0.11	1	40.0	A
Pepper, fruiting	polyalkene oxide modified heptamethyl trisiloxane	0.01	5	1.03	A
Pepper, fruiting	polybutenes	3.43	4	72.35	A
Pepper, fruiting	polyethylene glycol diacetate	0.17	10	430.6	A
Pepper, fruiting	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4.53	28	939.05	A
Pepper, fruiting	potassium phosphite	139.1	1	40.0	A
Pepper, fruiting	pydiflumetofen	1.31	1	12.0	A
Pepper, fruiting	pymetrozine	0.06	1	0.7	A
Pepper, fruiting	pyraclostrobin	31.47	11	263.06	A
Pepper, fruiting	pyrethrins	2.01	3	83.0	A
Pepper, fruiting	quinoxifen	17.94	11	222.75	A
Pepper, fruiting	reynoutria sachalinensis	5.42	2	50.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	silicone defoamer	0.01	1	40.0	A
Pepper, fruiting	sodium xylene sulfonate	0.17	1	40.0	A
Pepper, fruiting	spinetoram	49.48	36	845.34	A
Pepper, fruiting	spinosad	6.5	4	103.0	A
Pepper, fruiting	spirotetramat	0.03	1	0.35	A
Pepper, fruiting	sulfur	16.4	5	3.75	A
Pepper, fruiting	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.67	1	40.0	A
Pepper, fruiting	tetrapotassium pyrophosphate	0.09	1	40.0	A
Pepper, fruiting	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.04	2	102.0	A
Pepper, fruiting	triethanolamine	0.22	1	40.0	A
Pepper, fruiting	trifloxystrobin	2.11	2	28.03	A
Pepper, fruiting	trifluralin	135.53	11	275.48	A
Pepper, fruiting	urea dihydrogen sulfate	0.62	2	102.0	A
Persimmon	ammonium propionate	1.89	1	20.0	A
Persimmon	ammonium sulfate	0.47	1	20.0	A
Persimmon	citric acid	0.94	1	20.0	A
Persimmon	glyphosate, isopropylamine salt	19.98	1	20.0	A
Persimmon	glyphosate, potassium salt	71.72	5	65.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	imidacloprid	1.3	1	13.0	A
Persimmon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.37	1	20.0	A
Persimmon	oxyfluorfen	9.89	4	59.0	A
Persimmon	polyacrylamide polymer	0.15	1	20.0	A
Persimmon	sodium polyacrylate	0.05	1	20.0	A
Pistachio	abamectin	49.78	38	2,566.52	A
Pistachio	acetamiprid	57.34	7	391.0	A
Pistachio	acrylic acid	23.95	18	2,325.0	A
Pistachio	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	41.21	33	693.9	A
Pistachio	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	69.15	3	228.0	A
Pistachio	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	449.52	66	4,851.42	A
Pistachio	alpha-pinene beta-pinene copolymer	4,756.47	48	4,157.31	A
Pistachio	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	426.2	82	4,659.68	A
Pistachio	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	3.07	2	30.0	A
Pistachio	alkyl (c9-c11) oligomeric d-glucofuranoside	293.58	49	2,929.4	A
Pistachio	alkyl (c8,c10) polyglucoside	26.92	14	143.45	A
Pistachio	ammonium nitrate	2,800.28	60	3,022.35	A
Pistachio	ammonium propionate	158.92	28	1,491.57	A
Pistachio	ammonium sulfate	2,127.98	150	10,361.95	A
Pistachio	aromatic 200	3,119.62	104	4,230.82	A
Pistachio	aspergillus flavus strain af36	0.83	98	10,286.59	A
Pistachio	azoxystrobin	8.58	1	47.0	A
Pistachio	bacillus thuringiensis ssp kurstaki, strain evb 113 19	0.06	3	0.19	A
Pistachio	bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	8.08	1	38.0	A
Pistachio	benzoic acid	0.04	1	6.5	A
Pistachio	bifenthrin	773.35	64	4,227.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2,866.34	403	20,977.94	A
Pistachio	boscalid	12.47	2	66.0	A
Pistachio	buprofezin	332.5	1	220.0	A
Pistachio	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	12.77	6	298.4	A
Pistachio	carbaryl	290.0	2	145.0	A
Pistachio	carfentrazone-ethyl	22.29	20	961.21	A
Pistachio	chlorantraniliprole	1,011.84	114	10,970.8	A
Pistachio	chlorophacinone	0.12	11	1,856.0	A
Pistachio	citric acid	241.56	208	12,590.29	A
Pistachio	clethodim	590.96	131	5,584.99	A
Pistachio	coconut diethanolamide	13.96	2	30.0	A
Pistachio	copper oxide (ous)	230.73	1	55.0	A
Pistachio	cyantraniliprole	<0.01	1	0.02	A
Pistachio	cyfluthrin	8.38	2	220.0	A
Pistachio	beta-cyfluthrin	119.93	85	6,063.76	A
Pistachio	cyprodinil	125.02	6	381.0	A
Pistachio	2,4-d	165.31	6	190.5	A
Pistachio	2,4-dichlorophenoxyacetic acid, choline salt	1,501.99	17	2,902.0	A
Pistachio	2,4-d, dimethylamine salt	306.88	18	223.13	A
Pistachio	diethylene glycol	225.16	39	2,728.94	A
Pistachio	difenoconazole	5.37	1	47.0	A
Pistachio	dimethyl alkyl tertiary amines	0.04	1	6.5	A
Pistachio	dimethylpolysiloxane	84.0	174	10,604.09	A
Pistachio	diphacinone	<0.01	1	10.0	A
Pistachio	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	30.54	12	2,186.0	A
Pistachio	emulsifiable methylated vegetable oil	192.1	21	394.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	ethylene glycol	400.01	15	982.09	A
Pistachio	fatty acids, methyl esters	476.28	8	325.51	A
Pistachio	fatty acids, mixed	318.47	59	3,296.27	A
Pistachio	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3,113.18	94	7,976.62	A
Pistachio	fatty acids derived from tallow	170.95	82	4,659.68	A
Pistachio	fenpropathrin	790.71	10	2,203.0	A
Pistachio	flazasulfuron	23.89	13	966.68	A
Pistachio	flumioxazin	173.66	15	590.97	A
Pistachio	fluopyram	540.2	83	5,763.0	A
Pistachio	flupyradifurone	40.14	2	220.0	A
Pistachio	fluxapyroxad	134.76	16	1,258.0	A
Pistachio	glufosinate-ammonium	16,225.04	226	11,351.89	A
Pistachio	glycerol	2.43	2	14.0	A
Pistachio	glyphosate, isopropylamine salt	16,011.56	120	10,415.63	A
Pistachio	glyphosate, potassium salt	50,596.96	474	24,041.58	A
Pistachio	gs-omega/kappa-hctx-hv1a (versitide peptide)	1.64	4	38.19	A
Pistachio	halosulfuron-methyl	9.28	10	197.5	A
Pistachio	heptamethyltrisiloxane ethoxylated	130.85	33	1,740.0	A
Pistachio	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1,017.87	63	8,408.76	A
Pistachio	(z,z)-11,13-hexadecadienal	3.73	17	3,215.8	A
Pistachio	imidacloprid	347.48	18	2,473.0	A
Pistachio	indaziflam	384.95	192	8,594.37	A
Pistachio	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	0.17	1	6.5	A
Pistachio	isopropyl alcohol	72.73	15	982.09	A
Pistachio	isopropylamine dodecylbenzene sulfonate	6.5	6	1,169.0	A
Pistachio	isoxaben	41.51	1	56.0	A
Pistachio	lambda-cyhalothrin	631.63	176	15,976.34	A
Pistachio	lauric acid	2.79	2	30.0	A
Pistachio	lecithin	883.54	51	2,639.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	mesotrione	2.63	1	14.21	A
Pistachio	metaflumizone	1.71	20	1,812.0	A
Pistachio	metconazole	217.97	30	1,741.76	A
Pistachio	methoxyfenozide	2,310.33	91	7,197.76	A
Pistachio	methylated fatty acids from canola oil	58.99	2	91.14	A
Pistachio	methylated soybean oil	23,305.7	513	38,057.27	A
Pistachio	methyl silicone resins	0.07	3	50.5	A
Pistachio	mineral oil	21,925.3	201	12,411.63	A
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	961.59	95	8,016.62	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17,462.76	625	44,985.92	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	724.91	101	6,915.63	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	254.97	94	6,486.25	A
Pistachio	oleic acid	346.87	85	7,348.71	A
Pistachio	oleic acid, methyl ester	966.38	24	1,669.0	A
Pistachio	organo/modified polysiloxane	7.81	49	2,929.4	A
Pistachio	oxyfluorfen	4,228.02	183	7,748.4	A
Pistachio	paraquat dichloride	1,650.09	17	1,212.32	A
Pistachio	pendimethalin	12,170.22	42	3,216.15	A
Pistachio	penoxsulam	41.23	43	1,740.02	A
Pistachio	penthiopyrad	1,388.34	69	6,600.06	A
Pistachio	permethrin	46.54	4	169.0	A
Pistachio	phosphoric acid	398.33	127	10,793.64	A
Pistachio	polyacrylamide polymer	35.23	135	5,933.02	A
Pistachio	polyacrylic polymer	31.26	73	7,338.83	A
Pistachio	polyalkene oxide modified heptamethyl trisiloxane	284.26	171	16,560.99	A
Pistachio	polybutenes	587.81	94	7,976.62	A
Pistachio	polyether modified polysiloxane	398.62	83	4,471.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	polyethoxylated castor oil	38.64	51	1,446.36	A
Pistachio	polyoxin d, zinc salt	19.35	3	442.0	A
Pistachio	polyoxyethylene mixed fatty acid ester	2.83	1	6.32	A
Pistachio	polyoxyethylene polyoxypropylene	445.94	35	3,229.6	A
Pistachio	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	18.89	7	1,364.8	A
Pistachio	polyoxyethylene sorbitan monooleate	5,777.58	27	1,764.82	A
Pistachio	polyoxyethylene sorbitan trioleate	171.14	6	1,169.0	A
Pistachio	polyoxyethylene soybean oil fatty acid ester	3,286.62	21	595.82	A
Pistachio	polysorbate 65	430.79	101	4,315.12	A
Pistachio	potassium hydroxide	1.9	3	50.5	A
Pistachio	potassium phosphite	7,901.13	14	2,243.0	A
Pistachio	propiconazole	88.89	6	381.0	A
Pistachio	propionic acid	130.66	26	807.83	A
Pistachio	propylene glycol	1,883.72	61	1,572.8	A
Pistachio	pyraclostrobin	141.09	18	1,324.0	A
Pistachio	pyraflufen-ethyl	12.37	65	2,697.6	A
Pistachio	pyrimethanil	349.89	23	1,455.64	A
Pistachio	pyriproxyfen	328.21	36	3,751.0	A
Pistachio	rimsulfuron	351.46	121	5,927.1	A
Pistachio	saflufenacil	522.91	248	14,481.75	A
Pistachio	sethoxydim	509.89	17	2,593.64	A
Pistachio	sodium hydroxide	1.25	6	220.6	A
Pistachio	sodium polyacrylate	3.97	28	1,491.57	A
Pistachio	sodium tripolyphosphate	2.83	3	48.31	A
Pistachio	sorbitan trioleate	430.79	101	4,315.12	A
Pistachio	spinetoram	454.61	73	6,763.6	A
Pistachio	spirotetramat	5.04	1	40.0	A
Pistachio	strychnine	0.09	17	1,712.0	A
Pistachio	sulfur	18,944.4	30	2,738.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	sulfuric acid	750.02	53	1,322.2	A
Pistachio	tall oil	8.38	7	63.12	A
Pistachio	tall oil fatty acids	2,041.19	122	10,394.12	A
Pistachio	tebuconazole	245.33	39	2,805.5	A
Pistachio	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,236.65	204	7,845.4	A
Pistachio	triethanolamine	0.18	7	63.12	A
Pistachio	trifloxystrobin	329.01	46	3,034.5	A
Pistachio	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	118.4	21	1,441.0	A
Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)	889.2	83	4,641.52	A
Pistachio	urea	2,114.55	53	3,379.4	A
Pistachio	urea dihydrogen sulfate	27.75	101	3,622.08	A
Pistachio	vinyl polymer	0.58	2	88.0	A
Pistachio	zinc phosphide	1.0	1	16.67	A
Plum	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.18	3	3.75	A
Plum	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.24	3	6.25	A
Plum	dimethylpolysiloxane	<0.01	3	6.25	A
Plum	flumioxazin	0.57	1	3.0	A
Plum	fluopyram	0.04	1	0.5	A
Plum	glufosinate-ammonium	3.71	2	3.25	A
Plum	glyphosate, potassium salt	12.94	3	6.25	A
Plum	indaziflam	0.15	2	3.25	A
Plum	methylated soybean oil	1.21	1	3.0	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.31	4	9.25	A
Plum	oxyfluorfen	1.5	1	3.0	A
Plum	polyether modified polysiloxane	0.19	1	3.0	A
Plum	polyethoxylated castor oil	0.06	1	3.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	propylene glycol	0.34	3	6.25	A
Plum	rimsulfuron	0.02	1	0.25	A
Plum	sulfuric acid	0.14	3	6.25	A
Plum	tebuconazole	0.04	1	0.5	A
Pomegranate	sulfur	4,606.0	3	94.0	A
Potato	bacillus amyloliquefaciens strain d747	33.04	4	6.75	A
Potato	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2.16	2	4.0	A
Potato	copper hydroxide	5.53	2	4.0	A
Potato	copper octanoate	1.67	3	3.5	A
Potato	sulfur	40.8	7	10.25	A
Prune	abamectin	3.67	3	152.0	A
Prune	acetamiprid	7.35	1	84.0	A
Prune	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7.5	2	126.0	A
Prune	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	4.61	1	42.0	A
Prune	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	0.57	1	42.0	A
Prune	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	20.22	8	869.0	A
Prune	alkyl (c8,c10) polyglucoside	0.84	4	104.0	A
Prune	ammonium nitrate	0.97	2	126.0	A
Prune	ammonium propionate	5.94	1	84.0	A
Prune	ammonium sulfate	57.93	4	294.0	A
Prune	aromatic 200	51.3	1	84.0	A
Prune	bacillus amyloliquefaciens strain d747	118.94	1	27.0	A
Prune	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	10.61	3	194.0	A
Prune	butyl alcohol	9.67	2	168.0	A
Prune	captan	2,659.0	9	895.0	A
Prune	citric acid	4.61	3	210.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	coconut diethanolamide	91.91	8	869.0	A
Prune	copper hydroxide	1,030.14	5	362.0	A
Prune	copper oxide (ous)	90.61	1	27.0	A
Prune	beta-cyfluthrin	1.6	2	68.0	A
Prune	2,4-dichlorophenoxyacetic acid, choline salt	44.44	1	42.0	A
Prune	2,4-d, dimethylamine salt	484.04	4	222.0	A
Prune	dimethylpolysiloxane	0.1	2	168.0	A
Prune	esfenvalerate	81.99	17	1,446.0	A
Prune	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2.96	1	26.0	A
Prune	flupyradifurone	8.88	2	68.0	A
Prune	glufosinate-ammonium	966.92	9	843.0	A
Prune	glyphosate, isopropylamine salt	1,442.18	13	804.0	A
Prune	glyphosate, potassium salt	3,455.45	33	3,476.16	A
Prune	imidacloprid	1.41	1	26.0	A
Prune	indaziflam	23.98	8	922.0	A
Prune	isoxaben	81.26	1	84.0	A
Prune	lambda-cyhalothrin	1.08	1	26.0	A
Prune	lauric acid	18.38	8	869.0	A
Prune	lecithin	9.09	4	104.0	A
Prune	methylated soybean oil	924.35	10	901.0	A
Prune	methyl bromide	3.0	N/A	3,120.0	C
Prune	methyl silicone resins	0.03	4	104.0	A
Prune	mineral oil	25,393.89	28	2,025.0	A
Prune	4-nonylphenol, formaldehyde resin, propoxylated	0.74	1	26.0	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	84.94	4	252.0	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	94.78	8	775.0	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.31	1	84.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	oleic acid	0.93	1	26.0	A
Prune	oxyfluorfen	479.0	34	3,280.0	A
Prune	paraquat dichloride	26.92	1	26.0	A
Prune	polyacrylamide polymer	0.41	2	93.16	A
Prune	polybutenes	0.62	1	26.0	A
Prune	potassium hydroxide	0.98	4	104.0	A
Prune	potassium silicate	164.36	2	54.0	A
Prune	propiconazole	114.52	11	1,094.0	A
Prune	propionic acid	6.73	4	104.0	A
Prune	propylene glycol	31.25	8	869.0	A
Prune	pyraflufen-ethyl	0.82	3	177.16	A
Prune	qst 713 strain of dried bacillus subtilis	7.07	1	27.0	A
Prune	rimsulfuron	15.21	9	948.0	A
Prune	sodium polyacrylate	0.15	1	84.0	A
Prune	spinosad	1.68	1	27.0	A
Prune	tall oil fatty acids	60.41	8	484.0	A
Prune	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	20.17	2	168.0	A
Prune	alpha-undecyl-omega-hydroxypoly(oxyethylene)	10.1	4	104.0	A
Prune	urea dihydrogen sulfate	0.27	1	84.0	A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	20.04	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	71.77	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	2,627.35	N/A	N/A	N/A
Public health	beauveria bassiana strain gha	<0.01	N/A	N/A	N/A
Public health	deltamethrin	39.45	N/A	N/A	N/A
Public health	etofenprox	422.95	N/A	N/A	N/A
Public health	formaldehyde	705.68	N/A	N/A	N/A
Public health	lambda-cyhalothrin	4.28	N/A	N/A	N/A
Public health	methoprene	99.14	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	s-methoprene	244.11	N/A	N/A	N/A
Public health	mineral oil	40,029.58	N/A	N/A	N/A
Public health	permethrin	10,425.45	N/A	N/A	N/A
Public health	phenothrin	666.31	N/A	N/A	N/A
Public health	piperonyl butoxide	11,533.66	N/A	N/A	N/A
Public health	piperonyl butoxide, other related	109.01	N/A	N/A	N/A
Public health	prallethrin	133.65	N/A	N/A	N/A
Public health	pyrethrins	83.77	N/A	N/A	N/A
Public health	pyriproxyfen	1.29	N/A	N/A	N/A
Public health	spinosad	331.72	N/A	N/A	N/A
Radicchio	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2.31	2	119.5	A
Radicchio	ammonium sulfate	1.96	1	80.0	A
Radicchio	azadirachtin	5.29	7	404.0	A
Radicchio	azoxystrobin	189.94	16	913.53	A
Radicchio	bacillus amyloliquefaciens strain d747	946.08	6	362.0	A
Radicchio	bacillus thuringiensis, subsp. aizawai, strain abts-1857	361.26	7	432.0	A
Radicchio	burkholderia sp strain a396 cells and fermentation media	181.76	1	42.0	A
Radicchio	citric acid	0.11	1	80.0	A
Radicchio	zeta-cypermethrin	73.01	23	1,467.3	A
Radicchio	emamectin benzoate	1.75	2	155.7	A
Radicchio	fatty acids derived from tallow	0.92	2	119.5	A
Radicchio	fluxapyroxad	81.61	6	419.7	A
Radicchio	glyphosate, potassium salt	244.57	3	124.0	A
Radicchio	hydrogen peroxide	112.05	1	74.0	A
Radicchio	imidacloprid	184.96	8	512.0	A
Radicchio	indoxacarb	75.07	13	787.23	A
Radicchio	isopropylamine dodecylbenzene sulfonate	0.29	8	501.2	A
Radicchio	margosa oil	497.63	7	404.0	A
Radicchio	methylated soybean oil	177.5	42	2,527.83	A
Radicchio	mineral oil	807.9	16	964.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radicchio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	35.59	44	2,647.33	A
Radicchio	penthioopyrad	29.99	3	144.0	A
Radicchio	peroxyacetic acid	8.27	1	74.0	A
Radicchio	phosphoric acid	0.61	1	80.0	A
Radicchio	polyacrylamide polymer	0.18	1	80.0	A
Radicchio	polyacrylic polymer	0.05	1	80.0	A
Radicchio	polyalkene oxide modified heptamethyl trisiloxane	8.88	42	2,527.83	A
Radicchio	polyoxyethylene sorbitan monooleate	1.16	8	501.2	A
Radicchio	polyoxyethylene sorbitan trioleate	7.61	8	501.2	A
Radicchio	polysorbate 65	67.14	8	463.7	A
Radicchio	potassium bicarbonate	250.82	2	104.0	A
Radicchio	propyzamide	52.97	2	44.0	A
Radicchio	pyraclostrobin	81.61	6	419.7	A
Radicchio	pyrethrins	18.84	11	700.0	A
Radicchio	reynoutria sachalinensis	58.96	8	462.0	A
Radicchio	sethoxydim	118.96	6	419.7	A
Radicchio	sorbitan trioleate	67.14	8	463.7	A
Radicchio	spinetoram	67.93	27	1,662.6	A
Radicchio	spinosad	40.89	8	459.0	A
Rangeland	aminopyralid, triisopropanolamine salt	81.02	4	1,148.43	A
Rangeland	carbaryl	25.0	1	25.0	A
Rangeland	chlorophacinone	0.01	N/A	100.0	A
Rangeland	chlorsulfuron	3.77	N/A	80.5	A
Rangeland	2,4-d, dimethylamine salt	124.52	3	90.0	A
Rangeland	glyphosate, isopropylamine salt	46.01	1	22.0	A
Rangeland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	135.98	6	970.0	A
Rangeland	triclopyr, triethylamine salt	9.83	N/A	14.25	A
Raspberry	abamectin	0.6	2	35.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.59	2	35.0	A
Raspberry	azoxystrobin	<0.01	3	450.0	S
Raspberry	captan	308.91	5	159.5	A
Raspberry	captan	0.93	5	14,782.0	S
Raspberry	captan, other related	0.04	5	14,782.0	S
Raspberry	chlorantraniliprole	3.44	2	35.0	A
Raspberry	chloropicrin	1,788.7	1	11.9	A
Raspberry	emulsifiable methylated vegetable oil	14.65	2	35.0	A
Raspberry	methyl bromide	2,387.73	1	11.9	A
Raspberry	phosphoric acid	0.87	2	35.0	A
Raspberry	polyether modified polysiloxane	0.79	2	35.0	A
Raspberry	potassium phosphite	0.02	2	120.0	S
Raspberry	qst 713 strain of dried bacillus subtilis	<0.01	3	410.0	S
Raspberry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.55	2	35.0	A
Regulatory pest control	abamectin	0.63	N/A	N/A	N/A
Regulatory pest control	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.47	N/A	N/A	N/A
Regulatory pest control	ammonium sulfate	2.48	N/A	N/A	N/A
Regulatory pest control	bifenazate	4.99	N/A	N/A	N/A
Regulatory pest control	bifenthrin	3.87	N/A	N/A	N/A
Regulatory pest control	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.36	N/A	N/A	N/A
Regulatory pest control	carfentrazone-ethyl	1.87	N/A	N/A	N/A
Regulatory pest control	chlorantraniliprole	0.79	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	citric acid	0.33	N/A	N/A	N/A
Regulatory pest control	copper oxychloride	110.0	N/A	N/A	N/A
Regulatory pest control	ddvp	4.06	N/A	N/A	N/A
Regulatory pest control	deltamethrin	0.24	N/A	N/A	N/A
Regulatory pest control	diphacinone	0.04	N/A	N/A	N/A
Regulatory pest control	esfenvalerate	0.27	N/A	N/A	N/A
Regulatory pest control	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.14	N/A	N/A	N/A
Regulatory pest control	fluxapyroxad	0.72	N/A	N/A	N/A
Regulatory pest control	glufosinate-ammonium	5.71	N/A	N/A	N/A
Regulatory pest control	glycerol	1.81	N/A	N/A	N/A
Regulatory pest control	glyphosate, isopropylamine salt	26.0	N/A	N/A	N/A
Regulatory pest control	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.08	N/A	N/A	N/A
Regulatory pest control	metaflumizone	0.01	N/A	N/A	N/A
Regulatory pest control	s-methoprene	4.13	N/A	N/A	N/A
Regulatory pest control	methoxyfenozone	2.82	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	methyalted soybean oil	7.65	N/A	N/A	N/A
Regulatory pest control	methyl silicone resins	14.03	N/A	N/A	N/A
Regulatory pest control	mineral oil	790.21	N/A	N/A	N/A
Regulatory pest control	4-nonylphenol, formaldehyde resin, propoxylated	0.28	N/A	N/A	N/A
Regulatory pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.04	N/A	N/A	N/A
Regulatory pest control	oleic acid	0.36	N/A	N/A	N/A
Regulatory pest control	phosphoric acid	1.79	N/A	N/A	N/A
Regulatory pest control	polyacrylamide polymer	0.18	N/A	N/A	N/A
Regulatory pest control	polybutenes	0.24	N/A	N/A	N/A
Regulatory pest control	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2.67	N/A	N/A	N/A
Regulatory pest control	propylene glycol	0.57	N/A	N/A	N/A
Regulatory pest control	pyraclostrobin	0.72	N/A	N/A	N/A
Regulatory pest control	pyrimethanil	1.28	N/A	N/A	N/A
Regulatory pest control	pyriproxyfen	0.09	N/A	N/A	N/A
Regulatory pest control	sodium hydroxide	1.17	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	tall oil fatty acids	0.22	N/A	N/A	N/A
Regulatory pest control	tebuconazole	1.37	N/A	N/A	N/A
Rice	alpha-pinene beta-pinene copolymer	14.1	6	368.0	A
Rice	alkyl (c8,c10) polyglucoside	1.92	1	160.0	A
Rice	ammonium nitrate	33.79	1	160.0	A
Rice	ammonium sulfate	35.17	1	127.0	A
Rice	benzobicyclon	130.5	6	548.0	A
Rice	benzoic acid	0.69	1	127.0	A
Rice	bispyribac-sodium	16.55	7	472.9	A
Rice	castor oil ethoxylate	18.94	1	160.0	A
Rice	citric acid	0.98	1	127.0	A
Rice	clomazone	247.5	8	450.0	A
Rice	copper sulfate (pentahydrate)	2,935.94	3	278.0	A
Rice	decyl phenoxy benzene disulfonic acid, disodium salt	2.01	1	127.0	A
Rice	diethanolamine	1.54	1	160.0	A
Rice	dimethyl alkyl tertiary amines	0.75	1	127.0	A
Rice	dimethylpolysiloxane	<0.01	1	11.0	A
Rice	halosulfuron-methyl	27.84	6	548.0	A
Rice	lambda-cyhalothrin	1.55	1	37.0	A
Rice	low molecular weight paraffinic oil	1.33	1	127.0	A
Rice	magnesium phosphide	1.51	N/A	28,669.0	C
Rice	methylated soybean oil	365.76	16	1,333.65	A
Rice	methyl silicone resins	2.94	1	160.0	A
Rice	mineral oil	567.84	12	736.0	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	104.33	20	1,414.65	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.01	1	11.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.57	6	368.0	A
Rice	phosphine	1.78	N/A	27,200.0	C
Rice	phosphoric acid	1.75	3	118.0	A
Rice	polyalkene oxide modified heptamethyl trisiloxane	9.36	10	801.65	A
Rice	polyether modified polysiloxane	2.97	3	118.0	A
Rice	polyethoxylated castor oil	0.99	3	118.0	A
Rice	polyoxyethylene sorbitan monooleate	24.67	6	368.0	A
Rice	polyoxyethylene soybean oil fatty acid ester	14.1	6	368.0	A
Rice	polysiloxane	10.49	1	160.0	A
Rice	propanil	4,831.22	13	1,064.75	A
Rice	tall oil	57.54	6	368.0	A
Rice	tall oil fatty acids	7.05	6	368.0	A
Rice	thiobencarb	1,617.84	4	462.9	A
Rice	triclopyr, triethylamine salt	33.77	1	127.0	A
Rice	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	10.24	1	160.0	A
Rice	triethanolamine	1.21	6	368.0	A
Rice	urea	25.98	1	160.0	A
Rice	xanthan gum	<0.01	1	11.0	A
Rights of way	acephate	5.4	N/A	N/A	N/A
Rights of way	alcohols, c12 - c13, ethoxylated	2.75	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	133.46	18	1,165.0	A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	679.99	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	18.17	9	69.5	A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	86.5	N/A	N/A	N/A
Rights of way	alpha-pinene beta-pinene copolymer	8.85	20	134.0	A
Rights of way	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	6.16	2	80.0	A
Rights of way	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	6.16	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	25.12	7	185.0	A
Rights of way	alkyl (c8,c10) polyglucoside	276.65	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	allyloxypolyethylene glycol acetate	0.08	N/A	N/A	N/A
Rights of way	aluminum phosphide	0.05	1	20.0	A
Rights of way	aminocyclopyrachlor, potassium salt	121.83	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	61.74	5	495.0	A
Rights of way	aminopyralid, triisopropanolamine salt	1,312.48	N/A	N/A	N/A
Rights of way	ammonium nitrate	23.23	15	1,080.0	A
Rights of way	ammonium nitrate	92.07	N/A	N/A	N/A
Rights of way	ammonium propionate	1.89	1	10.0	A
Rights of way	ammonium propionate	111.01	N/A	N/A	N/A
Rights of way	ammonium sulfate	382.04	34	1,351.0	A
Rights of way	ammonium sulfate	1,267.46	N/A	N/A	N/A
Rights of way	benzoic acid	4.76	8	800.0	A
Rights of way	benzoic acid	0.07	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	16.38	27	654.5	A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	15.92	N/A	N/A	N/A
Rights of way	borax	15,380.12	N/A	N/A	N/A
Rights of way	bromacil	120.0	2	30.0	A
Rights of way	2-butoxyethanol	0.14	2	20.0	A
Rights of way	butyl alcohol	3.71	1	100.0	A
Rights of way	butyl alcohol	72.83	N/A	N/A	N/A
Rights of way	calcium chloride	19.29	9	900.0	A
Rights of way	canola oil	0.02	1	5.0	A
Rights of way	capric acid	95.97	N/A	N/A	N/A
Rights of way	caprylic acid	140.96	N/A	N/A	N/A
Rights of way	carfentrazone-ethyl	0.81	2	40.0	A
Rights of way	carfentrazone-ethyl	6.79	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	chlorophacinone	0.06	7	214.0	A
Rights of way	chlorophacinone	0.41	N/A	N/A	N/A
Rights of way	chlorsulfuron	32.13	N/A	N/A	N/A
Rights of way	citric acid	69.58	27	1,520.0	A
Rights of way	citric acid	85.36	N/A	N/A	N/A
Rights of way	clethodim	52.22	15	214.0	A
Rights of way	clethodim	45.79	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	21.98	N/A	N/A	N/A
Rights of way	copper ethylenediamine complex	245.49	2	200.0	A
Rights of way	copper hydroxide	1,096.05	N/A	N/A	N/A
Rights of way	copper sulfate (pentahydrate)	49.5	1	100.0	A
Rights of way	copper sulfate (pentahydrate)	2,080.96	N/A	N/A	N/A
Rights of way	copper triethanolamine complex	277.1	2	200.0	A
Rights of way	corn syrup	1.55	1	5.0	A
Rights of way	corn syrup	15.78	N/A	N/A	N/A
Rights of way	beta-cyfluthrin	0.14	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	259.89	6	175.0	A
Rights of way	2,4-d, dimethylamine salt	495.34	N/A	N/A	N/A
Rights of way	2,4-d, 2-ethylhexyl ester	16.81	N/A	N/A	N/A
Rights of way	2,4-d, isooctyl ester	21.69	N/A	N/A	N/A
Rights of way	dicamba	1.07	N/A	N/A	N/A
Rights of way	dicamba, dimethylamine salt	9.31	N/A	N/A	N/A
Rights of way	dichlobenil	31.7	N/A	N/A	N/A
Rights of way	diethylene glycol	15.68	3	170.0	A
Rights of way	diethylene glycol	276.68	N/A	N/A	N/A
Rights of way	diglycolamine salt of 3,6-dichloro-o-anisic acid	285.85	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	5.18	8	800.0	A
Rights of way	dimethyl alkyl tertiary amines	0.07	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	1.05	46	1,037.25	A
Rights of way	dimethylpolysiloxane	53.26	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	diphacinone	80.01	7	620.0	A
Rights of way	diphacinone	0.26	N/A	N/A	N/A
Rights of way	diquat dibromide	119.67	N/A	N/A	N/A
Rights of way	disodium octaborate anhydrous	0.72	N/A	N/A	N/A
Rights of way	dithiopyr	2,714.91	N/A	N/A	N/A
Rights of way	diuron	1,068.17	16	349.25	A
Rights of way	diuron	158.43	N/A	N/A	N/A
Rights of way	dodecylbenzene sulfonic acid, calcium salt	0.01	1	5.0	A
Rights of way	emulsifiable methylated vegetable oil	240.27	10	285.0	A
Rights of way	emulsifiable methylated vegetable oil	144.05	N/A	N/A	N/A
Rights of way	endothall, dipotassium salt	2,339.45	N/A	N/A	N/A
Rights of way	endothall, mono [n,n-dimethyl alkylamine] salt	227.29	2	200.0	A
Rights of way	endothall, mono [n,n-dimethyl alkylamine] salt	162.35	N/A	N/A	N/A
Rights of way	esfenvalerate	0.01	N/A	N/A	N/A
Rights of way	ethanolamine	3.53	N/A	N/A	N/A
Rights of way	fatty acids, mixed	1.95	N/A	N/A	N/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	9.41	N/A	N/A	N/A
Rights of way	fatty acids derived from tallow	2.46	2	80.0	A
Rights of way	fatty acids derived from tallow	2.46	N/A	N/A	N/A
Rights of way	fluazifop-p-butyl	25.61	N/A	N/A	N/A
Rights of way	flumioxazin	37.74	13	202.0	A
Rights of way	flumioxazin	81.19	N/A	N/A	N/A
Rights of way	flupyradifurone	16.68	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	1,094.49	68	1,671.0	A
Rights of way	glufosinate-ammonium	8,739.82	N/A	N/A	N/A
Rights of way	glycerol	0.33	1	2.0	A
Rights of way	glycerol	69.66	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	440.89	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	3,545.37	53	1,968.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	glyphosate, isopropylamine salt	0.45	1	1,500.0	S
Rights of way	glyphosate, isopropylamine salt	56,807.12	N/A	N/A	N/A
Rights of way	glyphosate, monoammonium salt	102.14	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	3,038.77	121	2,415.75	A
Rights of way	glyphosate, potassium salt	19,167.37	N/A	N/A	N/A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	49.82	N/A	N/A	N/A
Rights of way	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.27	N/A	N/A	N/A
Rights of way	imazamox, ammonium salt	11.63	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	1.22	N/A	N/A	N/A
Rights of way	indaziflam	11.98	9	198.0	A
Rights of way	indaziflam	70.96	N/A	N/A	N/A
Rights of way	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	4.79	N/A	N/A	N/A
Rights of way	isopropyl alcohol	9.52	18	346.25	A
Rights of way	isopropyl alcohol	7.91	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	0.18	3	25.0	A
Rights of way	isopropylamine dodecylbenzene sulfonate	1.3	N/A	N/A	N/A
Rights of way	isoxaben	147.76	N/A	N/A	N/A
Rights of way	lecithin	21.99	10	119.5	A
Rights of way	lecithin	2,052.92	N/A	N/A	N/A
Rights of way	limonene	2.76	2	20.0	A
Rights of way	limonene	28.07	N/A	N/A	N/A
Rights of way	low molecular weight paraffinic oil	12.66	10	820.0	A
Rights of way	low molecular weight paraffinic oil	20.56	N/A	N/A	N/A
Rights of way	mcpa, dimethylamine salt	171.47	N/A	N/A	N/A
Rights of way	mecoprop-p	4.26	N/A	N/A	N/A
Rights of way	metam-sodium	4,089.59	N/A	N/A	N/A
Rights of way	methylated silica	0.4	N/A	N/A	N/A
Rights of way	methylated soybean oil	299.52	15	960.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	methyated soybean oil	2,067.28	N/A	N/A	N/A
Rights of way	methyl parathion	0.99	N/A	N/A	N/A
Rights of way	methyl silicone resins	1.42	N/A	N/A	N/A
Rights of way	mineral oil	56.55	27	173.0	A
Rights of way	mineral oil	297.48	N/A	N/A	N/A
Rights of way	msma	214.41	1	50.0	A
Rights of way	4-nonylphenol, formaldehyde resin, propoxylated	1.29	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	361.09	72	1,400.25	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,706.01	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.54	4	20.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	651.09	N/A	N/A	N/A
Rights of way	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.35	2	20.0	A
Rights of way	oil of orange	0.07	2	20.0	A
Rights of way	oleic acid, ethyl ester	0.03	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	84.77	9	69.5	A
Rights of way	oleic acid, methyl ester	405.33	N/A	N/A	N/A
Rights of way	oxyfluorfen	506.1	90	1,625.25	A
Rights of way	oxyfluorfen	4,077.11	N/A	N/A	N/A
Rights of way	paclobutrazol	749.62	N/A	N/A	N/A
Rights of way	paraquat dichloride	61.34	N/A	N/A	N/A
Rights of way	pendimethalin	705.22	19	269.5	A
Rights of way	pendimethalin	1,283.0	N/A	N/A	N/A
Rights of way	penoxsulam	0.62	1	20.0	A
Rights of way	penoxsulam	73.17	N/A	N/A	N/A
Rights of way	petroleum oil, paraffin based	302.1	N/A	N/A	N/A
Rights of way	phosphoric acid	16.7	17	361.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	phosphoric acid	87.99	N/A	N/A	N/A
Rights of way	piperonyl butoxide	0.01	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	5.51	15	455.0	A
Rights of way	polyacrylamide, polyethylene glycol mixture	2.68	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	3.16	5	252.0	A
Rights of way	polyacrylamide polymer	10.85	N/A	N/A	N/A
Rights of way	polyacrylic polymer	0.22	2	80.0	A
Rights of way	polyacrylic polymer	5.91	N/A	N/A	N/A
Rights of way	polyalkyleneoxide modified polydimethyl-siloxane	0.4	10	1,000.0	A
Rights of way	polybutenes	0.68	N/A	N/A	N/A
Rights of way	polyether modified polysiloxane	16.25	12	275.0	A
Rights of way	polyether modified polysiloxane	1.29	N/A	N/A	N/A
Rights of way	polyethoxylated castor oil	3.59	5	100.0	A
Rights of way	polyethylene glycol	60.15	18	346.25	A
Rights of way	polyethylene glycol	49.94	N/A	N/A	N/A
Rights of way	polyethylene glycol diacetate	0.01	N/A	N/A	N/A
Rights of way	polyethylene glycol stearate	0.01	N/A	N/A	N/A
Rights of way	polyoxyethylene polyoxypropylene	<0.01	N/A	N/A	N/A
Rights of way	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	11.14	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitol, mixed ether ester	61.88	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	15.65	21	139.0	A
Rights of way	polyoxyethylene sorbitan monooleate	5.21	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	1.01	2	10.0	A
Rights of way	polyoxyethylene sorbitan trioleate	34.32	N/A	N/A	N/A
Rights of way	polyoxyethylene soybean oil fatty acid ester	8.85	20	134.0	A
Rights of way	polypropylene glycol	1.57	10	1,000.0	A
Rights of way	polypropylene glycol	0.07	N/A	N/A	N/A
Rights of way	polysaccharide polymer	0.06	2	100.0	A
Rights of way	polysorbate 65	2.51	2	22.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	prallethrin	<0.01	N/A	N/A	N/A
Rights of way	prodiamine	98.8	N/A	N/A	N/A
Rights of way	prodiamine, other related	1.22	N/A	N/A	N/A
Rights of way	propylene glycol	22.51	19	361.0	A
Rights of way	propylene glycol	572.94	N/A	N/A	N/A
Rights of way	pyraflufen-ethyl	0.17	2	32.5	A
Rights of way	pyraflufen-ethyl	0.09	N/A	N/A	N/A
Rights of way	rimsulfuron	1.41	3	22.5	A
Rights of way	rimsulfuron	5.39	N/A	N/A	N/A
Rights of way	saflufenacil	11.84	9	265.0	A
Rights of way	saflufenacil	0.13	N/A	N/A	N/A
Rights of way	sethoxydim	50.13	N/A	N/A	N/A
Rights of way	silica filled polydimethylsiloxane	1.88	10	1,000.0	A
Rights of way	simazine	21.42	4	10.0	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	17.7	N/A	N/A	N/A
Rights of way	sodium polyacrylate	0.05	1	10.0	A
Rights of way	sodium polyacrylate	2.78	N/A	N/A	N/A
Rights of way	sorbitan trioleate	2.51	2	22.0	A
Rights of way	sulfentrazone	5.68	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	62.59	N/A	N/A	N/A
Rights of way	sulfuric acid	6.2	18	241.0	A
Rights of way	sulfuric acid	1.85	N/A	N/A	N/A
Rights of way	tall oil fatty acids	29.64	26	276.0	A
Rights of way	tall oil fatty acids	460.19	N/A	N/A	N/A
Rights of way	tebuthiuron	6.2	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	183.57	2	45.0	A
Rights of way	triclopyr, butoxyethyl ester	2.44	N/A	N/A	N/A
Rights of way	triclopyr choline	8.54	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	triclopyr, triethylamine salt	596.08	N/A	N/A	N/A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.94	6	403.5	A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	6.37	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	25.38	9	235.0	A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	447.73	N/A	N/A	N/A
Rights of way	urea dihydrogen sulfate	2.96	6	403.5	A
Rights of way	urea dihydrogen sulfate	17.59	N/A	N/A	N/A
Rights of way	vinyl ester polymer	0.01	N/A	N/A	N/A
Rights of way	vinyl polymer	5.25	N/A	N/A	N/A
Rights of way	xylene	1.1	N/A	N/A	N/A
Rights of way	zinc phosphide	6.0	3	75.0	A
Rights of way	zinc phosphide	11.59	N/A	N/A	N/A
Rye	bromoxynil octanoate	510.21	14	719.0	A
Rye	carfentrazone-ethyl	11.71	19	800.0	A
Rye	dicamba, dimethylamine salt	67.24	11	446.09	A
Rye	diethylene glycol	16.88	14	719.0	A
Rye	dimethylpolysiloxane	0.38	14	719.0	A
Rye	fatty acids, mixed	30.07	14	719.0	A
Rye	mcpa, dimethylamine salt	323.83	16	527.09	A
Rye	methylated soybean oil	19.55	5	81.0	A
Rye	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	45.77	19	800.0	A
Rye	polyacrylamide polymer	3.35	14	719.0	A
Rye	polyether modified polysiloxane	3.05	5	81.0	A
Rye	polyethoxylated castor oil	1.02	5	81.0	A
Rye	alpha-undecyl-omega-hydroxypoly(oxyethylene)	43.99	14	719.0	A
Ryegrass	carfentrazone-ethyl	3.2	3	145.08	A
Ryegrass	diethylene glycol	3.42	3	145.08	A
Ryegrass	dimethylpolysiloxane	0.08	3	145.08	A
Ryegrass	diphacinone	<0.01	1	18.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ryegrass	fatty acids, mixed	6.09	3	145.08	A
Ryegrass	mcpa, dimethylamine salt	161.46	3	145.08	A
Ryegrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.92	3	145.08	A
Ryegrass	alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.92	3	145.08	A
Safflower	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.13	1	33.3	A
Safflower	citric acid	0.15	1	33.3	A
Safflower	glyphosate, isopropylamine salt	37.49	1	33.3	A
Safflower	s-metolachlor	164.28	2	115.0	A
Safflower	mineral oil	108.93	2	115.0	A
Safflower	polyacrylamide polymer	0.14	1	33.3	A
Safflower	polysorbate 65	9.61	2	115.0	A
Safflower	pyraflufen-ethyl	0.11	1	33.3	A
Safflower	sorbitan trioleate	9.61	2	115.0	A
Safflower	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.12	1	33.3	A
Safflower	trifluralin	116.18	2	115.0	A
Safflower	urea dihydrogen sulfate	0.07	1	33.3	A
Sorghum (forage - fodder)	bromoxynil heptanoate	12.29	4	71.41	A
Sorghum (forage - fodder)	bromoxynil octanoate	12.74	4	71.41	A
Sorghum (forage - fodder)	carfentrazone-ethyl	1.64	3	112.0	A
Sorghum (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.36	4	71.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	flupyradifurone	8.34	3	76.0	A
Sorghum (forage - fodder)	glycerol	11.02	4	71.41	A
Sorghum (forage - fodder)	methylated soybean oil	11.58	3	76.0	A
Sorghum (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	56.69	10	259.41	A
Sorghum (forage - fodder)	polyacrylamide, polyethylene glycol mixture	1.03	3	112.0	A
Sorghum (forage - fodder)	polyalkene oxide modified heptamethyl trisiloxane	0.58	3	76.0	A
Sorghum (forage - fodder)	sodium diisooctylsulfosuccinate	0.18	4	71.41	A
Sorghum (forage - fodder)	sodium xylene sulfonate	1.16	4	71.41	A
Sorghum/milo	carfentrazone-ethyl	0.73	1	50.0	A
Sorghum/milo	dimethylpolysiloxane	0.06	1	50.0	A
Sorghum/milo	isopropyl alcohol	1.31	1	50.0	A
Sorghum/milo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	15.21	1	50.0	A
Sorghum/milo	polyethylene glycol	8.3	1	50.0	A
Squash	abamectin	0.93	1	54.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	acetamiprid	17.31	3	172.0	A
Squash	alpha-pinene beta-pinene copolymer	22.14	9	512.0	A
Squash	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	40.01	4	53.88	A
Squash	bifenthrin	17.23	3	172.0	A
Squash	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	8.41	6	340.0	A
Squash	burkholderia sp strain a396 cells and fermentation media	2,890.52	7	220.88	A
Squash	clarified hydrophobic extract of neem oil	6.42	1	13.47	A
Squash	dimethylpolysiloxane	0.12	6	340.0	A
Squash	fluopyram	6.66	4	221.0	A
Squash	glyphosate, potassium salt	586.1	6	340.0	A
Squash	kaolin	255.93	1	13.47	A
Squash	methylated soybean oil	85.46	9	512.0	A
Squash	mineral oil	16.6	9	512.0	A
Squash	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	49.8	15	852.0	A
Squash	polyether modified polysiloxane	18.33	13	565.88	A
Squash	polyethoxylated castor oil	4.44	9	512.0	A
Squash	polyoxyethylene sorbitan monooleate	38.74	9	512.0	A
Squash	polyoxyethylene soybean oil fatty acid ester	22.14	9	512.0	A
Squash	propylene glycol	12.01	6	340.0	A
Squash	qst 713 strain of dried bacillus subtilis	0.77	1	13.47	A
Squash	spinosad	1.25	1	13.47	A
Squash	sulfur	9.6	2	2.0	A
Squash	sulfuric acid	4.8	6	340.0	A
Squash	tall oil fatty acids	11.07	9	512.0	A
Squash, winter	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	9.24	2	80.0	A
Squash, winter	azadirachtin	0.49	1	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, winter	burkholderia sp strain a396 cells and fermentation media	259.66	1	40.0	A
Squash, winter	alpha-dodecyl-omega-hydroxypoly(oxyethylene)	3.99	3	120.0	A
Squash, winter	methyl silicone resins	2.6	1	40.0	A
Squash, winter	phosphoric acid	7.59	3	120.0	A
Squash, winter	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.49	1	40.0	A
Squash, winter	potash soap	48.72	1	40.0	A
Squash, winter	pyrethrins	4.03	3	120.0	A
Squash, zucchini	thiamethoxam	<0.01	1	0.02	A
Stone fruit	bacillus subtilis strain iab/bs03	0.14	4	86.5	A
Stone fruit	boscalid	2.08	3	14.0	A
Stone fruit	chromobacterium subtsugae strain praa4-1	28.8	2	32.0	A
Stone fruit	copper hydroxide	271.07	3	84.0	A
Stone fruit	copper oxide (ous)	17.12	1	3.0	A
Stone fruit	(e)-5-decen-1-ol	0.7	3	84.0	A
Stone fruit	(e)-5-decenyl acetate	11.48	3	84.0	A
Stone fruit	z-8-dodecenol	0.22	3	84.0	A
Stone fruit	e-8-dodecenyl acetate	1.26	3	84.0	A
Stone fruit	z-8-dodecenyl acetate	19.68	3	84.0	A
Stone fruit	mineral oil	1,345.87	5	108.5	A
Stone fruit	potassium bicarbonate	7.38	2	3.0	A
Stone fruit	pyraclostrobin	1.06	3	14.0	A
Stone fruit	reynoutria sachalinensis	27.31	6	168.0	A
Stone fruit	spinosad	9.24	10	100.1	A
Stone fruit	sulfur	624.8	6	92.0	A
Strawberry	abamectin	<0.01	3	10,740.0	S
Strawberry	azoxystrobin	0.12	7	22,090.0	S
Strawberry	azoxystrobin	<0.01	2	0.07	U
Strawberry	bacillus pumilus, strain qst 2808	0.01	1	4,950.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	bifenazate	0.25	1	1.0	A
Strawberry	captan	0.01	1	250.0	S
Strawberry	captan, other related	<0.01	1	250.0	S
Strawberry	carbaryl	0.06	1	0.8	U
Strawberry	copper octanoate	<0.01	1	0.01	U
Strawberry	cyflufenamid	0.01	2	9,900.0	S
Strawberry	cyprodinil	0.04	2	5,150.0	S
Strawberry	fenhexamid	0.09	2	5,400.0	S
Strawberry	fenhexamid	0.01	1	0.06	U
Strawberry	fludioxonil	0.03	2	5,150.0	S
Strawberry	fluopyram	0.01	1	4,950.0	S
Strawberry	glyphosate, potassium salt	4.14	1	1.0	A
Strawberry	imidacloprid	<0.01	1	450.0	S
Strawberry	imidacloprid	<0.01	2	0.07	U
Strawberry	malathion	0.18	1	1.5	A
Strawberry	malathion	0.02	1	400.0	S
Strawberry	potassium bicarbonate	0.35	1	6,150.0	S
Strawberry	potassium phosphite	1.59	9	13,460.0	S
Strawberry	potassium phosphite	0.21	1	6.06	U
Strawberry	qst 713 strain of dried bacillus subtilis	<0.01	1	0.01	A
Strawberry	qst 713 strain of dried bacillus subtilis	0.05	8	17,300.0	S
Strawberry	qst 713 strain of dried bacillus subtilis	<0.01	2	0.07	U
Strawberry	quinoxifen	0.01	1	4,950.0	S
Strawberry	spinosad	<0.01	1	400.0	S
Strawberry	spiromesifen	0.03	1	4,950.0	S
Strawberry	thiram	<0.01	1	0.01	U
Strawberry	trifloxystrobin	0.01	1	4,950.0	S
Structural pest control	abamectin	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	112.32	N/A	N/A	N/A
Structural pest control	acetamiprid	0.18	N/A	N/A	N/A
Structural pest control	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	0.17	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	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
Structural pest control	d-trans allethrin	0.03	N/A	N/A	N/A
Structural pest control	aluminum phosphide	168.72	N/A	N/A	N/A
Structural pest control	4-aminopyridine	0.49	N/A	N/A	N/A
Structural pest control	beauveria bassiana hf 23	<0.01	N/A	N/A	N/A
Structural pest control	beauveria bassiana strain gha	0.02	N/A	N/A	N/A
Structural pest control	bifenthrin	827.84	N/A	N/A	N/A
Structural pest control	borax	1.12	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	boric acid	840.08	N/A	N/A	N/A
Structural pest control	brodifacoum	0.07	N/A	N/A	N/A
Structural pest control	bromadiolone	0.25	N/A	N/A	N/A
Structural pest control	bromethalin	0.01	N/A	N/A	N/A
Structural pest control	carfentrazone-ethyl	<0.01	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	<0.01	N/A	N/A	N/A
Structural pest control	chlorfenapyr	43.36	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	chloropicrin	0.11	N/A	N/A	N/A
Structural pest control	cholecalciferol	0.24	N/A	N/A	N/A
Structural pest control	clothianidin	3.69	N/A	N/A	N/A
Structural pest control	coconut diethanolamide	<0.01	N/A	N/A	N/A
Structural pest control	copper ethanolamine complexes, mixed	289.66	N/A	N/A	N/A
Structural pest control	cyfluthrin	22.17	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	beta-cyfluthrin	29.41	N/A	N/A	N/A
Structural pest control	cypermethrin	401.24	N/A	N/A	N/A
Structural pest control	zeta-cypermethrin	<0.01	N/A	N/A	N/A
Structural pest control	2,4-d, 2-ethylhexyl ester	0.02	N/A	N/A	N/A
Structural pest control	ddvp	129.54	N/A	N/A	N/A
Structural pest control	ddvp, other related	6.27	N/A	N/A	N/A
Structural pest control	deltamethrin	149.22	N/A	N/A	N/A
Structural pest control	diatomaceous earth	1.07	N/A	N/A	N/A
Structural pest control	dicamba	<0.01	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	0.07	N/A	N/A	N/A
Structural pest control	difethialone	0.06	N/A	N/A	N/A
Structural pest control	dinotefuran	68.3	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	0.06	N/A	N/A	N/A
Structural pest control	diphacinone	0.11	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	0.09	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	disodium octaborate tetrahydrate	482.03	N/A	N/A	N/A
Structural pest control	dodecylbenzene sulfonic acid	<0.01	N/A	N/A	N/A
Structural pest control	edta, tetrasodium salt	<0.01	N/A	N/A	N/A
Structural pest control	esfenvalerate	2.46	N/A	N/A	N/A
Structural pest control	etofenprox	3.03	N/A	N/A	N/A
Structural pest control	ferric sodium edta	0.02	N/A	N/A	N/A
Structural pest control	fipronil	32.23	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	<0.01	N/A	N/A	N/A
Structural pest control	glufosinate-ammonium	148.72	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	22.49	N/A	N/A	N/A
Structural pest control	glyphosate, potassium salt	33.1	N/A	N/A	N/A
Structural pest control	hydramethylnon	0.52	N/A	N/A	N/A
Structural pest control	hydrogen peroxide	17.97	N/A	N/A	N/A
Structural pest control	hydroprene	15.38	N/A	N/A	N/A
Structural pest control	imidacloprid	310.76	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	indoxacarb	7.14	N/A	N/A	N/A
Structural pest control	iron phosphate	0.12	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	18.01	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	120.35	N/A	N/A	N/A
Structural pest control	limonene	7.81	N/A	N/A	N/A
Structural pest control	mecoprop-p	0.01	N/A	N/A	N/A
Structural pest control	methoprene	0.02	N/A	N/A	N/A
Structural pest control	s-methoprene	5.27	N/A	N/A	N/A
Structural pest control	metofluthrin	0.09	N/A	N/A	N/A
Structural pest control	s-metolachlor	0.42	N/A	N/A	N/A
Structural pest control	muscalure	0.14	N/A	N/A	N/A
Structural pest control	nabam	0.11	N/A	N/A	N/A
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	40.72	N/A	N/A	N/A
Structural pest control	novaluron	2.48	N/A	N/A	N/A
Structural pest control	noviflumuron	0.05	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	n-octyl bicycloheptene dicarboximide	22.56	N/A	N/A	N/A
Structural pest control	octyl decyl dimethyl ammonium chloride	0.12	N/A	N/A	N/A
Structural pest control	oxyfluorfen	9.82	N/A	N/A	N/A
Structural pest control	penoxsulam	0.21	N/A	N/A	N/A
Structural pest control	permethrin	980.04	N/A	N/A	N/A
Structural pest control	permethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	phenothrin	0.07	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	phosphoric acid	<0.01	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	478.15	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	70.17	N/A	N/A	N/A
Structural pest control	prallethrin	8.59	N/A	N/A	N/A
Structural pest control	pyrethrins	16.3	N/A	N/A	N/A
Structural pest control	pyriproxyfen	33.43	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	silica aerogel	18.38	N/A	N/A	N/A
Structural pest control	silicone defoamer	<0.01	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	0.06	N/A	N/A	N/A
Structural pest control	sodium dimethyl dithio carbamate	0.11	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	0.04	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	0.03	N/A	N/A	N/A
Structural pest control	sodium xylene sulfonate	<0.01	N/A	N/A	N/A
Structural pest control	strychnine	<0.01	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	4,448.35	N/A	N/A	N/A
Structural pest control	tall oil	3.09	N/A	N/A	N/A
Structural pest control	z,e-9,12-tetradecadien-1-yl acetate	0.24	N/A	N/A	N/A
Structural pest control	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	<0.01	N/A	N/A	N/A
Structural pest control	tetrapotassium pyrophosphate	<0.01	N/A	N/A	N/A
Structural pest control	thiamethoxam	0.88	N/A	N/A	N/A
Structural pest control	thymol	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	triethanolamine	<0.01	N/A	N/A	N/A
Structural pest control	triptolide	<0.01	N/A	N/A	N/A
Structural pest control	4-vinylcyclohexenediepoide	<0.01	N/A	N/A	N/A
Structural pest control	warfarin	<0.01	N/A	N/A	N/A
Structural pest control	zinc phosphide	12.09	N/A	N/A	N/A
Sudangrass	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3.08	2	160.0	A
Sudangrass	alkyl (c8,c10) polyglucoside	2.2	2	81.0	A
Sudangrass	ammonium sulfate	55.12	3	161.0	A
Sudangrass	benzoic acid	0.18	1	32.0	A
Sudangrass	butyl alcohol	0.44	1	32.0	A
Sudangrass	canola oil	0.34	2	81.0	A
Sudangrass	carfentrazone-ethyl	4.35	11	275.87	A
Sudangrass	chlorantraniliprole	2.24	2	160.0	A
Sudangrass	corn syrup	6.09	2	81.0	A
Sudangrass	diglycolamine salt of 3,6-dichloro-o-anisic acid	24.2	1	32.0	A
Sudangrass	dimethyl alkyl tertiary amines	0.2	1	32.0	A
Sudangrass	dimethylpolysiloxane	0.11	8	179.87	A
Sudangrass	dodecylbenzene sulfonic acid, calcium salt	0.17	2	81.0	A
Sudangrass	fatty acids, c16-c18 and c18-unsaturated, methyl esters	17.72	2	81.0	A
Sudangrass	fatty acids derived from tallow	1.23	2	160.0	A
Sudangrass	isopropyl alcohol	1.78	6	67.87	A
Sudangrass	methoxyfenozone	6.94	3	49.0	A
Sudangrass	methylated soybean oil	6.96	1	32.0	A
Sudangrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	32.33	10	339.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sudangrass	polyacrylamide polymer	0.69	1	80.0	A
Sudangrass	polyethylene glycol	12.53	7	147.87	A
Sudangrass	polyoxyethylene sorbitan trioleate	0.39	2	81.0	A
Sudangrass	tall oil fatty acids	1.26	1	80.0	A
Sunflower	ammonium sulfate	0.04	1	0.12	A
Sunflower	citric acid	<0.01	1	0.12	A
Sunflower	clethodim	0.03	1	0.12	A
Sunflower	isopropylamine dodecylbenzene sulfonate	<0.01	1	0.12	A
Sunflower	mineral oil	0.18	1	0.12	A
Sunflower	phosphoric acid	0.01	1	0.12	A
Sunflower	polyacrylic polymer	<0.01	1	0.12	A
Sunflower	polyoxyethylene sorbitan monooleate	<0.01	1	0.12	A
Sunflower	polyoxyethylene sorbitan trioleate	0.03	1	0.12	A
Sweet potato	acetamiprid	4.13	1	55.0	A
Sweet potato	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.77	10	348.5	A
Sweet potato	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	22.12	8	125.0	A
Sweet potato	alpha-pinene beta-pinene copolymer	58.04	22	1,136.8	A
Sweet potato	ammonium propionate	17.54	7	93.0	A
Sweet potato	ammonium sulfate	19.85	8	125.0	A
Sweet potato	azadirachtin	1.44	2	60.0	A
Sweet potato	azoxystrobin	1.46	1	8.0	A
Sweet potato	bacillus thuringiensis, subsp. aizawai, strain abts-1857	862.38	12	798.5	A
Sweet potato	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	748.36	16	805.5	A
Sweet potato	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,060.8	12	832.0	A
Sweet potato	bifenthrin	287.18	66	2,453.14	A
Sweet potato	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	89.57	43	1,402.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet potato	burkholderia sp strain a396 cells and fermentation media	47,178.06	71	3,103.9	A
Sweet potato	capric acid	35.99	1	10.0	A
Sweet potato	caprylic acid	52.86	1	10.0	A
Sweet potato	chlorantraniliprole	106.23	36	1,276.5	A
Sweet potato	chlorophacinone	<0.01	1	2.0	A
Sweet potato	chloropicrin	17,754.64	22	216.79	A
Sweet potato	chlorpyrifos	4,223.32	99	2,116.75	A
Sweet potato	chromobacterium subtsugae strain praa4-1	35.7	2	70.0	A
Sweet potato	citric acid	8.77	7	93.0	A
Sweet potato	clethodim	199.1	32	839.58	A
Sweet potato	clothianidin	333.54	69	2,210.47	A
Sweet potato	1,3-dichloropropene	658,146.69	257	5,986.45	A
Sweet potato	difenoconazole	0.91	1	8.0	A
Sweet potato	dimethylpolysiloxane	5,179.11	82	2,157.87	A
Sweet potato	diphacinone	0.05	3	68.0	A
Sweet potato	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.03	4	140.0	A
Sweet potato	emulsifiable methylated vegetable oil	54.42	10	348.5	A
Sweet potato	ethoprop	5,443.85	45	1,484.75	A
Sweet potato	fatty acids, mixed	0.21	6	67.62	A
Sweet potato	fatty acids, c16-c18 and c18-unsaturated, methyl esters	290.19	34	995.0	A
Sweet potato	glycerol	2,294.28	73	1,750.87	A
Sweet potato	glyphosate, isopropylamine salt	441.5	12	136.62	A
Sweet potato	glyphosate, potassium salt	1,253.5	24	663.5	A
Sweet potato	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.94	1	30.0	A
Sweet potato	imidacloprid	0.34	1	8.0	A
Sweet potato	lambda-cyhalothrin	0.88	3	30.0	A
Sweet potato	lecithin	27.02	14	192.62	A
Sweet potato	metam-sodium	44,619.05	4	164.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet potato	methoxyfenozide	32.03	8	200.8	A
Sweet potato	methylated soybean oil	63.15	10	363.8	A
Sweet potato	methyl silicone resins	48.63	16	642.5	A
Sweet potato	mineral oil	34.44	22	1,136.8	A
Sweet potato	4-nonylphenol, formaldehyde resin, propoxylated	98.46	34	995.0	A
Sweet potato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	83.42	28	874.0	A
Sweet potato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	12.71	7	93.0	A
Sweet potato	oleic acid, methyl ester	103.22	8	125.0	A
Sweet potato	phosphoric acid	0.77	7	302.5	A
Sweet potato	polybutenes	51.82	34	995.0	A
Sweet potato	polyether modified polysiloxane	10.54	17	666.3	A
Sweet potato	polyethoxylated castor oil	3.28	10	363.8	A
Sweet potato	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	9.82	17	672.5	A
Sweet potato	polyoxyethylene sorbitan monooleate	67.73	18	996.8	A
Sweet potato	polyoxyethylene soybean oil fatty acid ester	38.7	18	996.8	A
Sweet potato	potassium n-methyldithiocarbamate	631,167.32	134	2,655.74	A
Sweet potato	potassium phosphite	354.72	3	102.0	A
Sweet potato	propionic acid	4.9	6	67.62	A
Sweet potato	propylene glycol	16.91	9	407.0	A
Sweet potato	pyraflufen-ethyl	0.31	7	93.0	A
Sweet potato	pyrethrins	5.55	7	264.0	A
Sweet potato	sethoxydim	2.8	1	15.0	A
Sweet potato	sodium polyacrylate	0.44	7	93.0	A
Sweet potato	spinosad	30.31	6	325.5	A
Sweet potato	spirotetramat	15.07	9	191.5	A
Sweet potato	sulfuric acid	6.76	9	407.0	A
Sweet potato	tall oil fatty acids	19.35	18	996.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet potato	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.37	7	302.5	A
Tomatillo	chlorantraniliprole	0.15	1	2.5	A
Tomatillo	lambda-cyhalothrin	0.07	1	2.5	A
Tomatillo	methylated soybean oil	0.8	1	2.5	A
Tomatillo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.07	1	2.5	A
Tomatillo	polyether modified polysiloxane	0.13	1	2.5	A
Tomatillo	polyethoxylated castor oil	0.04	1	2.5	A
Tomatillo	sethoxydim	0.66	1	2.5	A
Tomato	abamectin	16.21	35	1,506.04	A
Tomato	acetamiprid	113.9	47	1,677.31	A
Tomato	afidopyropen	63.47	48	1,472.36	A
Tomato	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	19.68	10	217.5	A
Tomato	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	13.66	2	58.0	A
Tomato	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	112.76	59	2,026.78	A
Tomato	alkyl (c8,c10) polyglucoside	4.25	1	36.0	A
Tomato	allyloxypolyethylene glycol acetate	6.67	29	1,092.4	A
Tomato	ammonium sulfate	267.91	29	1,357.98	A
Tomato	azadirachtin	0.81	2	44.55	A
Tomato	azoxystrobin	148.85	58	1,950.85	A
Tomato	bacillus amyloliquefaciens strain d747	2,412.17	6	421.1	A
Tomato	bacillus subtilis strain iab/bs03	<0.01	4	0.17	A
Tomato	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	220.02	6	281.0	A
Tomato	bifenthrin	180.33	64	2,593.21	A
Tomato	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11.66	25	871.75	A
Tomato	carbaryl	429.99	22	1,028.98	A
Tomato	carfentrazone-ethyl	7.4	6	367.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	chlorantraniliprole	190.6	99	3,870.27	A
Tomato	chlorophacinone	0.02	1	164.0	A
Tomato	chlorothalonil	1,886.72	25	1,084.64	A
Tomato	citric acid	25.07	25	986.74	A
Tomato	clethodim	59.38	11	564.38	A
Tomato	copper hydroxide	643.75	35	949.96	A
Tomato	copper oxychloride	6.49	2	15.11	A
Tomato	cyantraniliprole	108.78	52	2,200.44	A
Tomato	cyflufenamid	0.9	1	39.0	A
Tomato	cyfluthrin	13.72	6	330.0	A
Tomato	beta-cyfluthrin	105.3	90	3,451.75	A
Tomato	cymoxanil	58.24	12	465.88	A
Tomato	zeta-cypermethrin	1.88	2	83.2	A
Tomato	cyprodinil	265.14	28	887.04	A
Tomato	1,3-dichloropropene	12,950.46	2	128.1	A
Tomato	diethylene glycol	30.65	47	1,635.8	A
Tomato	difenoconazole	108.56	64	2,158.55	A
Tomato	dimethoate	40.52	2	82.0	A
Tomato	dimethylpolysiloxane	98.71	208	6,359.48	A
Tomato	dinotefuran	7.0	1	56.5	A
Tomato	edta	1.41	8	181.0	A
Tomato	emamectin benzoate	0.94	3	94.6	A
Tomato	esfenvalerate	40.74	34	1,045.05	A
Tomato	famoxadone	58.24	12	465.88	A
Tomato	fatty acids, mixed	49.21	84	1,782.21	A
Tomato	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.1	2	134.0	A
Tomato	fatty acids derived from tallow	45.11	59	2,026.78	A
Tomato	flonicamid	37.13	10	351.9	A
Tomato	fludioxonil	215.91	38	1,097.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	fluopyram	0.01	4	0.1	A
Tomato	flupyradifurone	143.35	22	849.29	A
Tomato	flutriafol	62.44	8	549.0	A
Tomato	fluxapyroxad	102.94	41	1,301.29	A
Tomato	glycerol	14.47	3	173.0	A
Tomato	glyphosate, isopropylamine salt	772.44	10	740.6	A
Tomato	glyphosate, potassium salt	2,556.27	60	2,528.98	A
Tomato	halosulfuron-methyl	2.11	2	45.0	A
Tomato	heptamethyltrisiloxane ethoxylated	50.56	24	438.38	A
Tomato	humic acid	2.8	8	181.0	A
Tomato	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	23.05	29	1,092.4	A
Tomato	imidacloprid	769.52	147	6,192.33	A
Tomato	indoxacarb	21.25	13	431.0	A
Tomato	kaolin	22,914.0	20	724.5	A
Tomato	lambda-cyhalothrin	165.33	191	5,863.71	A
Tomato	lecithin	123.03	62	762.88	A
Tomato	malathion	369.6	N/A	384.0	A
Tomato	mancozeb	719.18	20	623.01	A
Tomato	mandipropamid	15.32	6	207.7	A
Tomato	mefenoxam	357.8	58	1,839.01	A
Tomato	metalaxyl	0.25	1	153.8	A
Tomato	methomyl	1,545.95	64	2,141.46	A
Tomato	methoxyfenozide	724.11	88	3,752.88	A
Tomato	methylated fatty acids from canola oil	45.72	4	90.0	A
Tomato	methylated soybean oil	96.19	35	657.05	A
Tomato	methyl silicone resins	34.87	46	1,446.85	A
Tomato	metolachlor	0.99	1	153.8	A
Tomato	s-metolachlor	2,739.96	77	2,205.71	A
Tomato	metribuzin	86.25	5	130.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	mineral oil	514.1	12	692.45	A
Tomato	myclobutanil	13.99	4	139.88	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	397.21	200	6,121.13	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.02	4	267.64	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	14.65	16	598.85	A
Tomato	oleic acid, methyl ester	181.78	16	278.88	A
Tomato	oxyfluorfen	507.9	48	2,025.64	A
Tomato	paraquat dichloride	111.18	6	424.0	A
Tomato	pendimethalin	491.36	30	714.08	A
Tomato	penthiopyrad	39.0	5	342.74	A
Tomato	phosphoric acid	32.53	12	679.84	A
Tomato	polyacrylamide polymer	4.74	28	905.04	A
Tomato	polyacrylic polymer	1.22	7	385.84	A
Tomato	polyalkene oxide modified heptamethyl trisiloxane	2.2	14	254.94	A
Tomato	polyalkyleneoxide modified polydimethyl-siloxane	0.52	1	27.7	A
Tomato	polyethylene glycol diacetate	0.61	29	1,092.4	A
Tomato	polyoxyethylene polyoxypropylene	391.73	152	4,543.3	A
Tomato	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	6.64	46	1,446.85	A
Tomato	polysorbate 65	8.72	1	156.4	A
Tomato	propionic acid	59.32	43	570.41	A
Tomato	propylene glycol	5.87	8	489.0	A
Tomato	pydiflumetofen	23.42	10	210.67	A
Tomato	pymetrozine	3.35	1	39.0	A
Tomato	pyraclostrobin	205.3	41	1,301.29	A
Tomato	pyraflufen-ethyl	1.02	15	960.34	A
Tomato	pyriofenone	0.01	4	0.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	pyriproxyfen	6.88	3	150.0	A
Tomato	quinoxifen	<0.01	4	0.05	A
Tomato	rimsulfuron	10.61	44	1,473.09	A
Tomato	sethoxydim	15.25	2	58.0	A
Tomato	sodium diisooctylsulfosuccinate	0.05	2	134.0	A
Tomato	sodium xylene sulfonate	2.07	3	173.0	A
Tomato	sorbitan trioleate	8.72	1	156.4	A
Tomato	sorbitol	4.95	8	181.0	A
Tomato	spinetoram	220.12	142	4,763.03	A
Tomato	spinosad	2.29	1	35.0	A
Tomato	spiromesifen	125.1	33	959.66	A
Tomato	sulfur	171,324.47	155	7,771.37	A
Tomato	sulfuric acid	0.57	2	65.0	A
Tomato	tall oil fatty acids	36.45	17	960.05	A
Tomato	thiamethoxam	204.86	48	2,183.7	A
Tomato	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.19	7	207.9	A
Tomato	triethanolamine	9.02	8	181.0	A
Tomato	trifloxystrobin	0.01	3	0.06	A
Tomato	trifluralin	792.09	50	1,769.45	A
Tomato	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	21.71	14	220.88	A
Tomato	alpha-undecyl-omega-hydroxypoly(oxyethylene)	93.3	58	1,346.27	A
Tomato	urea	4.75	2	82.0	A
Tomato	urea dihydrogen sulfate	1.32	7	207.9	A
Tomato, processing	abamectin	13.49	16	837.64	A
Tomato, processing	acetamiprid	42.77	13	830.28	A
Tomato, processing	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8.61	6	165.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	21.76	4	322.0	A
Tomato, processing	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	281.14	79	3,409.33	A
Tomato, processing	alpha-pinene beta-pinene copolymer	63.51	11	503.81	A
Tomato, processing	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	121.61	27	2,152.55	A
Tomato, processing	alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	135.8	54	1,330.44	A
Tomato, processing	alkyl (c8,c10) polyglucoside	18.88	45	2,866.61	A
Tomato, processing	allyloxypolyethylene glycol acetate	1.27	6	317.0	A
Tomato, processing	ammonium propionate	16.18	5	161.6	A
Tomato, processing	ammonium sulfate	435.46	35	2,810.83	A
Tomato, processing	aromatic 200	159.38	3	307.62	A
Tomato, processing	azoxystrobin	1,155.92	172	11,393.73	A
Tomato, processing	bacillus thuringiensis, subsp. aizawai, strain abts-1857	214.02	6	201.47	A
Tomato, processing	bacillus thuringiensis ssp kurstaki, strain evb 113 19	54.84	3	158.0	A
Tomato, processing	benzenesulfonic acid, c10-16-alkyl derivatives	6.26	7	248.58	A
Tomato, processing	bifenthrin	97.56	35	1,641.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	78.78	51	2,370.55	A
Tomato, processing	burkholderia sp strain a396 cells and fermentation media	601.55	4	278.0	A
Tomato, processing	2-butoxyethanol	0.81	1	46.6	A
Tomato, processing	butyl alcohol	27.58	29	1,395.37	A
Tomato, processing	carbaryl	781.02	21	1,562.04	A
Tomato, processing	carfentrazone-ethyl	12.37	9	747.82	A
Tomato, processing	chlorantraniliprole	1,129.46	241	15,634.72	A
Tomato, processing	chlorothalonil	25,964.38	219	13,680.09	A
Tomato, processing	citric acid	50.54	72	4,060.8	A
Tomato, processing	clethodim	148.47	22	756.75	A
Tomato, processing	coconut diethanolamide	5.14	27	1,264.78	A
Tomato, processing	copper hydroxide	386.89	10	651.05	A
Tomato, processing	copper oxychloride	22.41	3	62.78	A
Tomato, processing	copper sulfate (basic)	151.93	5	160.67	A
Tomato, processing	cyantraniliprole	17.12	4	258.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	cyflufenamid	1.35	1	58.6	A
Tomato, processing	cyfluthrin	3.18	2	75.0	A
Tomato, processing	beta-cyfluthrin	44.69	29	1,677.17	A
Tomato, processing	2,4-dichlorophenoxyacetic acid, choline salt	123.82	2	156.0	A
Tomato, processing	diazinon	638.98	4	322.0	A
Tomato, processing	1,3-dichloropropene	16,032.01	2	160.0	A
Tomato, processing	diethylene glycol	496.53	181	12,252.17	A
Tomato, processing	difenoconazole	388.59	86	5,965.65	A
Tomato, processing	diglycolamine salt of 3,6-dichloro-o-anisic acid	53.3	5	47.0	A
Tomato, processing	dimethoate	125.08	26	951.77	A
Tomato, processing	dimethylpolysiloxane	45.71	262	16,473.0	A
Tomato, processing	diphacinone	0.02	3	230.0	A
Tomato, processing	dodecylbenzene sulfonic acid	22.29	27	1,264.78	A
Tomato, processing	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.39	11	503.81	A
Tomato, processing	edta, tetrasodium salt	1.37	27	1,264.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	emulsifiable methylated vegetable oil	49.1	4	122.0	A
Tomato, processing	esfenvalerate	21.34	12	471.0	A
Tomato, processing	ethanolamine	1.13	7	248.58	A
Tomato, processing	ethephon	4,869.54	101	6,694.05	A
Tomato, processing	fatty acids, methyl esters	1,297.48	41	2,615.62	A
Tomato, processing	fatty acids, mixed	886.24	192	12,748.07	A
Tomato, processing	fatty acids, c16-18 and c18-unsaturated, branched and linear	1.98	6	230.6	A
Tomato, processing	fatty acids, c16-c18 and c18-unsaturated, methyl esters	73.01	8	320.54	A
Tomato, processing	fatty acids derived from tallow	48.64	27	2,152.55	A
Tomato, processing	fludioxonil	2.23	1	12.0	A
Tomato, processing	fludioxonil	3.39	N/A	2,529.0	T
Tomato, processing	flumioxazin	239.87	34	1,988.92	A
Tomato, processing	fluopyram	46.22	16	1,016.16	A
Tomato, processing	flupyradifurone	33.37	2	183.4	A
Tomato, processing	fluxapyroxad	9.34	3	107.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	glufosinate-ammonium	99.4	1	186.56	A
Tomato, processing	glycerol	61.39	6	230.6	A
Tomato, processing	glyphosate, isopropylamine salt	5,900.2	67	4,525.1	A
Tomato, processing	glyphosate, potassium salt	10,773.69	115	6,966.46	A
Tomato, processing	halosulfuron-methyl	19.6	9	417.76	A
Tomato, processing	heptamethyltrisiloxane ethoxylated	13.07	8	154.99	A
Tomato, processing	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.9	1	10.0	A
Tomato, processing	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	4.38	6	317.0	A
Tomato, processing	imidacloprid	4,743.2	322	20,990.59	A
Tomato, processing	indoxacarb	11.32	3	188.7	A
Tomato, processing	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	148.5	12	752.4	A
Tomato, processing	isopropyl alcohol	9.24	37	1,558.34	A
Tomato, processing	isopropylamine dodecylbenzene sulfonate	0.81	1	46.6	A
Tomato, processing	kaolin	5,082.5	5	298.0	A
Tomato, processing	lambda-cyhalothrin	146.22	95	5,298.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	lecithin	97.36	19	891.57	A
Tomato, processing	limonene	16.11	1	46.6	A
Tomato, processing	low molecular weight paraffinic oil	20.14	1	46.6	A
Tomato, processing	mancozeb	180.31	3	160.27	A
Tomato, processing	mefenoxam	862.65	93	5,947.97	A
Tomato, processing	methomyl	101.25	3	150.0	A
Tomato, processing	methoxyfenozide	1,004.78	97	5,487.14	A
Tomato, processing	methylated fatty acids from canola oil	104.83	12	387.0	A
Tomato, processing	methylated soybean oil	1,385.89	102	5,464.87	A
Tomato, processing	methyl silicone resins	6.86	6	280.2	A
Tomato, processing	metolachlor	2,495.01	31	1,511.77	A
Tomato, processing	s-metolachlor	17,186.94	197	12,299.62	A
Tomato, processing	metribuzin	441.53	12	747.73	A
Tomato, processing	mineral oil	2,147.47	99	3,900.34	A
Tomato, processing	myclobutanil	47.42	12	543.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.44	7	248.58	A
Tomato, processing	4-nonylphenol, formaldehyde resin, propoxylated	18.25	8	320.54	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,529.05	541	31,999.01	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.43	7	198.74	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	17.65	9	434.6	A
Tomato, processing	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	2.01	1	46.6	A
Tomato, processing	oil of orange	0.4	1	46.6	A
Tomato, processing	oleic acid	22.82	8	320.54	A
Tomato, processing	oleic acid, methyl ester	707.35	28	2,138.01	A
Tomato, processing	oxamyl	81.6	3	147.5	A
Tomato, processing	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	14.61	7	248.58	A
Tomato, processing	oxyfluorfen	3,137.56	116	8,127.03	A
Tomato, processing	paraquat dichloride	286.26	2	241.36	A
Tomato, processing	pendimethalin	1,211.04	22	1,462.62	A
Tomato, processing	penthiopyrad	152.91	17	675.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	phosphoric acid	434.08	113	7,111.3	A
Tomato, processing	polyacrylamide, polyethylene glycol mixture	0.41	2	28.0	A
Tomato, processing	polyacrylamide polymer	12.14	29	1,663.24	A
Tomato, processing	polyacrylic polymer	4.97	17	1,429.03	A
Tomato, processing	polyalkene oxide modified heptamethyl trisiloxane	18.95	40	2,265.14	A
Tomato, processing	polybutenes	15.21	8	320.54	A
Tomato, processing	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	54.0	12	752.4	A
Tomato, processing	polyether modified polysiloxane	2.66	4	122.0	A
Tomato, processing	polyethylene glycol diacetate	0.12	6	317.0	A
Tomato, processing	polyoxyethylene polyoxypropylene	133.18	27	1,915.32	A
Tomato, processing	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.31	6	280.2	A
Tomato, processing	potassium n-methyldithiocarbamate	6,741.23	2	60.02	A
Tomato, processing	propiconazole	1.45	N/A	2,529.0	T
Tomato, processing	propionic acid	45.65	11	495.9	A
Tomato, processing	propylene glycol	21.78	17	469.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	pydiflumetofen	1.34	1	12.0	A
Tomato, processing	pyraclostrobin	18.63	3	107.6	A
Tomato, processing	pyraflufen-ethyl	6.22	33	2,004.4	A
Tomato, processing	rimsulfuron	253.27	236	11,290.04	A
Tomato, processing	saflufenacil	4.65	3	105.0	A
Tomato, processing	silicone defoamer	0.58	27	1,264.78	A
Tomato, processing	sodium diisooctylsulfosuccinate	0.99	6	230.6	A
Tomato, processing	sodium hypochlorite	8,429.13	N/A	37,559.0	T
Tomato, processing	sodium polyacrylate	0.4	5	161.6	A
Tomato, processing	sodium tripolyphosphate	8.29	9	856.4	A
Tomato, processing	sodium xylene sulfonate	13.59	40	1,743.96	A
Tomato, processing	spinetoram	70.62	26	1,618.8	A
Tomato, processing	spinosad	50.2	9	634.0	A
Tomato, processing	spirotetramat	3.02	1	43.0	A
Tomato, processing	sulfur	1,012,979.56	502	33,361.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	sulfuric acid	6.11	3	132.2	A
Tomato, processing	tall oil	3.5	1	28.0	A
Tomato, processing	tall oil fatty acids	371.43	99	5,838.23	A
Tomato, processing	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	26.13	27	1,264.78	A
Tomato, processing	tetrapotassium pyrophosphate	3.43	27	1,264.78	A
Tomato, processing	thiamethoxam	676.29	141	9,065.11	A
Tomato, processing	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	71.47	37	1,672.81	A
Tomato, processing	triethanolamine	8.82	28	1,292.78	A
Tomato, processing	trifloxystrobin	25.25	4	237.96	A
Tomato, processing	trifluralin	8,333.26	212	12,884.12	A
Tomato, processing	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	15.98	8	154.99	A
Tomato, processing	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,591.84	253	16,775.26	A
Tomato, processing	urea	8.3	4	322.0	A
Tomato, processing	urea dihydrogen sulfate	6.1	34	1,365.19	A
Tomato, processing	vinyl polymer	0.12	3	31.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	xanthan gum	<0.01	1	56.7	A
Triticale	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	35.3	6	384.0	A
Triticale	alkyl (c9-c11) oligomeric d-glucopyranoside	18.59	3	192.0	A
Triticale	ammonium nitrate	176.54	3	192.0	A
Triticale	benzoic acid	1.59	3	241.0	A
Triticale	carfentrazone-ethyl	4.87	1	333.0	A
Triticale	dimethyl alkyl tertiary amines	1.73	3	241.0	A
Triticale	fatty acids derived from tallow	14.15	6	384.0	A
Triticale	isopropyl alcohol	3.96	3	241.0	A
Triticale	lecithin	135.5	1	333.0	A
Triticale	low molecular weight paraffinic oil	1.41	1	90.0	A
Triticale	mcpa, dimethylamine salt	202.14	1	333.0	A
Triticale	methylated soybean oil	127.58	4	574.0	A
Triticale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	117.79	9	625.0	A
Triticale	organo/modified polysiloxane	0.49	3	192.0	A
Triticale	pyroxsulam	5.72	6	433.0	A
Triticale	alpha-undecyl-omega-hydroxypoly(oxyethylene)	67.75	1	333.0	A
Triticale	urea	132.39	3	192.0	A
Turf/sod	alkyl (c8,c10) polyglucoside	106.76	2	100.0	A
Turf/sod	ammonium nitrate	50.84	2	100.0	A
Turf/sod	ammonium sulfate	101.68	2	100.0	A
Turf/sod	azoxystrobin	0.08	2	6.0	A
Turf/sod	bromoxynil heptanoate	2.75	2	8.0	A
Turf/sod	bromoxynil octanoate	2.85	2	8.0	A
Turf/sod	chlorothalonil	65.28	4	24.0	A
Turf/sod	dimethylpolysiloxane	0.1	2	100.0	A
Turf/sod	fluazifop-p-butyl	37.68	2	100.0	A
Turf/sod	foramsulfuron	0.34	1	7.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/sod	glyphosate, isopropylamine salt	532.09	5	108.0	A
Turf/sod	topramezone	2.91	2	100.0	A
Uncultivated ag	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	2.53	1	10.0	A
Uncultivated ag	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3.08	1	56.0	A
Uncultivated ag	alkyl (c8,c10) polyglucoside	2.25	1	16.0	A
Uncultivated ag	ammonium sulfate	187.39	7	413.0	A
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.7	6	423.7	A
Uncultivated ag	carfentrazone-ethyl	0.94	1	56.0	A
Uncultivated ag	citric acid	5.9	8	498.7	A
Uncultivated ag	corn syrup	6.22	1	16.0	A
Uncultivated ag	2,4-d, dimethylamine salt	544.76	5	338.0	A
Uncultivated ag	decyl phenoxy benzene disulfonic acid, disodium salt	0.75	1	71.0	A
Uncultivated ag	dimethylpolysiloxane	0.01	1	4.0	A
Uncultivated ag	fatty acids, mixed	2.09	4	322.0	A
Uncultivated ag	fatty acids derived from tallow	1.23	1	56.0	A
Uncultivated ag	flumioxazin	0.26	1	3.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	glufosinate-ammonium	334.43	6	376.0	A
Uncultivated ag	glycerol	0.6	1	4.0	A
Uncultivated ag	glyphosate, isopropylamine salt	1,401.02	9	481.6	A
Uncultivated ag	glyphosate, potassium salt	1,094.82	8	435.5	A
Uncultivated ag	isopropyl alcohol	0.72	2	75.0	A
Uncultivated ag	lecithin	51.21	5	332.0	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	29.98	7	453.0	A
Uncultivated ag	oleic acid, methyl ester	11.82	1	10.0	A
Uncultivated ag	oxyfluorfen	100.48	8	439.9	A
Uncultivated ag	phosphoric acid	0.19	1	4.0	A
Uncultivated ag	polyacrylamide polymer	0.45	2	11.8	A
Uncultivated ag	polyethylene glycol	0.8	1	4.0	A
Uncultivated ag	propionic acid	48.68	4	322.0	A
Uncultivated ag	pyraflufen-ethyl	0.56	5	329.8	A
Uncultivated ag	sodium hydroxide	0.33	1	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.34	6	423.7	A
Uncultivated ag	urea dihydrogen sulfite	2.6	6	423.7	A
Uncultivated ag	vinyl polymer	0.17	1	16.0	A
Uncultivated non-ag	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1.07	1	5.0	A
Uncultivated non-ag	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	3.01	7	58.0	A
Uncultivated non-ag	carfentrazone-ethyl	0.63	4	43.0	A
Uncultivated non-ag	clethodim	11.24	4	43.0	A
Uncultivated non-ag	glufosinate-ammonium	42.48	5	44.0	A
Uncultivated non-ag	glyphosate, isopropylamine salt	62.08	5	44.0	A
Uncultivated non-ag	glyphosate, monoammonium salt	23.98	4	43.0	A
Uncultivated non-ag	glyphosate, potassium salt	49.41	4	50.5	A
Uncultivated non-ag	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	7.83	2	29.0	A
Uncultivated non-ag	methoxyfenozide	1.41	1	5.0	A
Uncultivated non-ag	methylated soybean oil	55.45	2	29.0	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.09	3	34.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	oxyfluorfen	5.02	N/A	7.5	A
Uncultivated non-ag	potassium phosphite	17.39	1	5.0	A
Uncultivated non-ag	saflufenacil	1.27	2	29.0	A
Uncultivated non-ag	tall oil fatty acids	1.63	2	29.0	A
Vegetable	chlorophacinone	<0.01	1	1.5	A
Vegetable	glyphosate, potassium salt	13.79	1	4.0	A
Vegetables, leafy	ammonium sulfate	113.38	6	387.7	A
Vegetables, leafy	citric acid	6.35	6	387.7	A
Vegetables, leafy	fluxapyroxad	83.55	6	387.7	A
Vegetables, leafy	mineral oil	729.39	6	387.7	A
Vegetables, leafy	phosphoric acid	35.08	6	387.7	A
Vegetables, leafy	polyacrylic polymer	3.17	6	387.7	A
Vegetables, leafy	polysorbate 65	64.37	6	387.7	A
Vegetables, leafy	propyzamide	386.42	6	387.7	A
Vegetables, leafy	pyraclostrobin	83.55	6	387.7	A
Vegetables, leafy	sorbitan trioleate	64.37	6	387.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetables, leafy	trifluralin	140.33	6	281.0	A
Vertebrate control	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	21.87	N/A	N/A	N/A
Vertebrate control	ammonium sulfate	91.88	N/A	N/A	N/A
Vertebrate control	brodifacoum	0.09	N/A	N/A	N/A
Vertebrate control	bromadiolone	0.08	N/A	N/A	N/A
Vertebrate control	bromethalin	0.04	N/A	N/A	N/A
Vertebrate control	carbon	0.18	N/A	N/A	N/A
Vertebrate control	carfentrazone-ethyl	3.98	N/A	N/A	N/A
Vertebrate control	chlorantraniliprole	5.37	N/A	N/A	N/A
Vertebrate control	chlorophacinone	0.02	N/A	N/A	N/A
Vertebrate control	cholecalciferol	<0.01	N/A	N/A	N/A
Vertebrate control	citric acid	5.15	N/A	N/A	N/A
Vertebrate control	clethodim	144.91	N/A	N/A	N/A
Vertebrate control	difethialone	0.01	N/A	N/A	N/A
Vertebrate control	diphacinone	0.35	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	diphacinone, sodium salt	0.01	N/A	N/A	N/A
Vertebrate control	fatty acids derived from tallow	8.75	N/A	N/A	N/A
Vertebrate control	flupyradifurone	25.02	N/A	N/A	N/A
Vertebrate control	imidacloprid	0.06	N/A	N/A	N/A
Vertebrate control	indoxacarb	24.74	N/A	N/A	N/A
Vertebrate control	methylated soybean oil	410.24	N/A	N/A	N/A
Vertebrate control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	21.87	N/A	N/A	N/A
Vertebrate control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	45.58	N/A	N/A	N/A
Vertebrate control	phosphoric acid	28.43	N/A	N/A	N/A
Vertebrate control	polyacrylic polymer	2.57	N/A	N/A	N/A
Vertebrate control	saflufenacil	14.26	N/A	N/A	N/A
Vertebrate control	sodium nitrate	0.34	N/A	N/A	N/A
Vertebrate control	strychnine	0.01	N/A	N/A	N/A
Vertebrate control	zinc phosphide	5.63	N/A	N/A	N/A
Walnut	abamectin	176.61	182	8,533.77	A
Walnut	acetamiprid	456.09	71	3,324.88	A
Walnut	acrylic acid	4.73	17	376.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	77.85	50	954.07	A
Walnut	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	39.07	8	277.32	A
Walnut	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	218.02	23	679.0	A
Walnut	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	185.56	55	1,374.69	A
Walnut	alpha-pinene beta-pinene copolymer	275.56	26	1,400.4	A
Walnut	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,280.51	114	5,732.5	A
Walnut	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	19.16	5	291.0	A
Walnut	alkyl (c9-c11) oligomeric d-glucopyranoside	54.47	27	677.0	A
Walnut	alkyl (c8,c10) polyglucoside	34.41	23	683.85	A
Walnut	aluminum phosphide	15.0	1	38.0	A
Walnut	amino ethoxy vinyl glycine hydrochloride	6.03	3	55.0	A
Walnut	ammonium nitrate	530.86	58	1,183.44	A
Walnut	ammonium propionate	157.31	18	810.3	A
Walnut	ammonium sulfate	978.12	174	4,302.28	A
Walnut	aromatic 200	207.72	20	355.22	A
Walnut	azoxystrobin	116.11	16	645.0	A
Walnut	benzoic acid	2.28	10	402.14	A
Walnut	bifenazate	1,155.77	32	1,667.76	A
Walnut	bifenthrin	729.01	91	4,265.9	A
Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	539.35	169	5,619.32	A
Walnut	boscalid	185.41	13	977.0	A
Walnut	buprofezin	1,151.98	14	752.0	A
Walnut	2-butoxyethanol	7.25	2	105.0	A
Walnut	calcium chloride	3.78	3	180.0	A
Walnut	canola oil	0.96	6	122.33	A
Walnut	carfentrazone-ethyl	5.04	10	283.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	castor oil ethoxylate	47.89	6	370.46	A
Walnut	chlorantraniliprole	338.45	104	4,207.13	A
Walnut	chlorophacinone	0.02	5	115.0	A
Walnut	chloropicrin	305.91	5	59.5	A
Walnut	chlorpyrifos	40.4	1	20.0	A
Walnut	citric acid	332.49	184	5,377.01	A
Walnut	clethodim	98.05	30	844.29	A
Walnut	clofentezine	136.1	13	735.0	A
Walnut	coconut diethanolamide	87.38	6	327.0	A
Walnut	copper ammonium complex	0.01	1	2.0	A
Walnut	copper hydroxide	23,204.85	144	6,249.93	A
Walnut	copper oxide (ous)	528.57	5	126.0	A
Walnut	copper sulfate (basic)	4,067.92	18	869.55	A
Walnut	copper sulfate (pentahydrate)	511.26	25	881.0	A
Walnut	corn product, hydrolyzed	1,104.0	24	902.0	A
Walnut	corn steep liquor	5,107.92	42	1,582.48	A
Walnut	corn syrup	42.42	5	106.33	A
Walnut	cyantraniliprole	115.0	29	1,264.0	A
Walnut	cyflumetofen	274.52	27	1,501.05	A
Walnut	beta-cyfluthrin	28.9	27	1,393.02	A
Walnut	2,4-d, diethanolamine salt	2.8	2	13.86	A
Walnut	2,4-d, dimethylamine salt	110.33	5	94.93	A
Walnut	1,3-dichloropropene	3,651.3	2	11.0	A
Walnut	diethylene glycol	96.43	28	600.19	A
Walnut	difenoconazole	59.51	13	535.0	A
Walnut	diflubenzuron	44.11	6	348.8	A
Walnut	dimethyl alkyl tertiary amines	2.5	10	402.14	A
Walnut	dimethylpolysiloxane	153.86	180	5,632.33	A
Walnut	diphacinone	<0.01	4	80.0	A
Walnut	diuron	927.76	14	408.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	dodecylbenzene sulfonic acid	1.29	1	36.0	A
Walnut	dodecylbenzene sulfonic acid, calcium salt	0.48	6	122.33	A
Walnut	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	11.03	19	1,065.85	A
Walnut	edta, tetrasodium salt	0.08	1	36.0	A
Walnut	emamectin benzoate	1.25	2	100.0	A
Walnut	emulsifiable methylated vegetable oil	248.88	29	553.41	A
Walnut	esfenvalerate	36.39	15	596.7	A
Walnut	ethephon	1,292.77	32	1,687.75	A
Walnut	etoxazole	213.9	34	1,593.55	A
Walnut	fatty acids, methyl esters	1,371.75	35	686.52	A
Walnut	fatty acids, mixed	29.21	16	361.4	A
Walnut	fatty acids, c16-18 and c18-unsaturated, branched and linear	2.24	10	163.0	A
Walnut	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,506.61	76	3,162.33	A
Walnut	fatty acids derived from tallow	512.29	114	5,732.5	A
Walnut	fenazaquin	57.93	5	101.53	A
Walnut	fenpyroximate	6.34	2	114.67	A
Walnut	flazasulfuron	0.67	1	28.0	A
Walnut	flumioxazin	29.72	7	99.86	A
Walnut	fluopyram	10.23	7	216.0	A
Walnut	flutriafol	95.41	12	839.0	A
Walnut	glufosinate-ammonium	6,027.54	251	5,731.01	A
Walnut	glycerol	268.29	74	1,385.02	A
Walnut	glyphosate, isopropylamine salt	10,612.25	231	5,980.2	A
Walnut	glyphosate, monoammonium salt	22.77	5	29.0	A
Walnut	glyphosate, potassium salt	7,994.0	173	4,301.82	A
Walnut	heptamethyltrisiloxane ethoxylated	35.38	16	606.0	A
Walnut	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	195.0	69	2,135.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	hexythiazox	14.82	3	75.0	A
Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	148.06	17	737.5	A
Walnut	imidacloprid	287.65	68	3,324.02	A
Walnut	indaziflam	102.57	98	2,249.09	A
Walnut	isopropyl alcohol	26.11	33	785.7	A
Walnut	isopropylamine dodecylbenzene sulfonate	7.83	8	352.0	A
Walnut	isoxaben	7.76	1	15.0	A
Walnut	kaolin	6,289.0	12	222.0	A
Walnut	kasugamycin hydrochloride	53.6	16	554.0	A
Walnut	lambda-cyhalothrin	209.04	123	5,488.3	A
Walnut	lauric acid	17.42	5	291.0	A
Walnut	lecithin	74.01	13	358.02	A
Walnut	limonene	145.07	2	105.0	A
Walnut	low molecular weight paraffinic oil	181.34	2	105.0	A
Walnut	malathion	25.6	1	10.0	A
Walnut	mancozeb	13,007.65	148	7,077.48	A
Walnut	mesotrione	9.67	8	80.85	A
Walnut	metaflumizone	0.83	14	902.0	A
Walnut	metconazole	25.32	7	250.0	A
Walnut	s-methoprene	0.91	2	136.0	A
Walnut	methoxyfenozide	1,561.83	105	5,582.62	A
Walnut	methylated fatty acids from canola oil	108.23	1	60.0	A
Walnut	methylated soybean oil	6,858.07	262	7,815.74	A
Walnut	methyl bromide	71.2	N/A	41,812.0	C
Walnut	methyl silicone resins	254.6	28	1,860.0	A
Walnut	mineral oil	12,440.12	83	3,670.2	A
Walnut	modified phthalic glycerol alkyd resin	59.21	5	232.0	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	449.28	72	3,470.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,426.28	390	13,266.7	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	387.38	97	3,200.34	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	132.07	39	1,221.16	A
Walnut	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	18.13	2	105.0	A
Walnut	oil of orange	3.63	2	105.0	A
Walnut	oleic acid	398.63	58	2,735.0	A
Walnut	oleic acid, ethyl ester	382.9	18	664.78	A
Walnut	oleic acid, methyl ester	217.34	10	357.32	A
Walnut	organo/modified polysiloxane	1.45	27	677.0	A
Walnut	oryzalin	52.21	3	16.66	A
Walnut	oxyfluorfen	1,980.56	196	5,324.49	A
Walnut	paraquat dichloride	753.19	30	584.67	A
Walnut	pendimethalin	939.26	24	409.89	A
Walnut	penoxsulam	12.02	15	466.04	A
Walnut	petroleum oil, unclassified	2,030.12	9	281.0	A
Walnut	phosmet	8.4	1	20.0	A
Walnut	phosphoric acid	598.63	172	5,431.94	A
Walnut	polyacrylamide polymer	26.41	101	1,826.72	A
Walnut	polyacrylic polymer	1.64	20	793.15	A
Walnut	polyalkene oxide modified heptamethyl trisiloxane	16.68	27	879.22	A
Walnut	polyalkyleneoxide modified polydimethyl-siloxane	34.67	9	250.94	A
Walnut	polybutenes	297.97	70	3,040.0	A
Walnut	polyether modified polysiloxane	52.52	37	911.46	A
Walnut	polyethoxylated castor oil	13.05	8	358.05	A
Walnut	polyethylene glycol	162.72	33	769.7	A
Walnut	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	31.25	12	456.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	polyethylene glycol stearate	95.72	18	664.78	A
Walnut	polymerized pinene	16.34	5	30.85	A
Walnut	polyoxyethylene polyoxypropylene	587.01	55	2,706.0	A
Walnut	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	137.84	53	2,599.44	A
Walnut	polyoxyethylene sorbitan mixed fatty acid esters	1.4	1	4.8	A
Walnut	polyoxyethylene sorbitan monooleate	6.98	11	307.4	A
Walnut	polyoxyethylene sorbitan trioleate	16.36	12	369.33	A
Walnut	polyoxyethylene soybean oil fatty acid ester	361.81	11	430.86	A
Walnut	polysorbate 65	33.15	16	322.83	A
Walnut	potassium hydroxide	6.77	11	488.16	A
Walnut	potassium nitrate	11.79	6	246.02	A
Walnut	potassium phosphite	4,162.7	30	1,132.0	A
Walnut	propargite	753.45	6	245.0	A
Walnut	propiconazole	22.68	5	107.0	A
Walnut	propionic acid	16.63	4	50.7	A
Walnut	propylene glycol	198.92	56	2,677.57	A
Walnut	pyraclostrobin	94.18	13	977.0	A
Walnut	pyraflufen-ethyl	1.42	20	314.59	A
Walnut	pyrethrins	1.18	1	35.0	A
Walnut	pyriproxyfen	80.28	27	939.0	A
Walnut	reynoutria sachalinensis	8.67	1	80.0	A
Walnut	rimsulfuron	81.77	85	1,879.71	A
Walnut	saflufenacil	118.22	110	3,156.08	A
Walnut	sethoxydim	170.81	22	967.56	A
Walnut	silicone defoamer	0.03	1	36.0	A
Walnut	simazine	777.9	9	313.64	A
Walnut	sodium diisooctylsulfosuccinate	1.12	10	163.0	A
Walnut	sodium hydroxide	129.3	63	1,840.88	A
Walnut	sodium polyacrylate	3.93	18	810.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	sodium tripolyphosphate	8.26	8	287.9	A
Walnut	sodium xylene sulfonate	7.66	11	199.0	A
Walnut	sorbitan trioleate	33.15	16	322.83	A
Walnut	spinetoram	98.14	37	1,663.0	A
Walnut	spinosad	5.3	49	250.3	A
Walnut	spirotetramat	93.23	19	700.3	A
Walnut	sulfentrazone	44.55	4	120.03	A
Walnut	sulfuric acid	9.12	17	424.34	A
Walnut	tall oil	58.53	8	800.46	A
Walnut	tall oil fatty acids	164.59	93	2,504.83	A
Walnut	tebuconazole	113.96	9	557.0	A
Walnut	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.51	1	36.0	A
Walnut	tetrapotassium pyrophosphate	0.2	1	36.0	A
Walnut	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	125.09	70	1,792.84	A
Walnut	triethanolamine	0.51	1	36.0	A
Walnut	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	64.71	14	536.0	A
Walnut	alpha-undecyl-omega-hydroxypoly(oxyethylene)	194.23	60	1,220.36	A
Walnut	urea	387.98	27	677.0	A
Walnut	urea dihydrogen sulfate	49.41	51	1,460.62	A
Walnut	zinc phosphide	0.2	2	4.0	A
Walnut	zinc sulfate	42.6	10	460.0	A
Water (industrial)	calcium hypochlorite	326.4	N/A	1.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	4.78	N/A	1.0	U
Water (industrial)	hydrogen peroxide	1,857.9	N/A	5.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	2-methyl-4-isothiazolin-3-one	1.59	N/A	1.0	U
Water (industrial)	peroxyacetic acid	392.61	N/A	5.0	U
Water (industrial)	sodium bromide	8,215.08	N/A	9.0	U
Water (industrial)	sodium hypochlorite	3,225.57	N/A	11.0	U
Water area	alpha-pinene beta-pinene copolymer	0.34	1	22.0	A
Water area	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.2	N/A	2.0	A
Water area	copper ethanolamine complexes, mixed	1,104.85	N/A	12.0	A
Water area	copper ethylenediamine complex	2,402.83	N/A	42.0	A
Water area	copper ethylenediamine complex	26.83	N/A	2.0	C
Water area	copper sulfate (pentahydrate)	5,076.72	N/A	4,382.0	C
Water area	copper sulfate (pentahydrate)	1,659.95	N/A	2,623.44	U
Water area	copper triethanolamine complex	2,712.28	N/A	42.0	A
Water area	copper triethanolamine complex	30.28	N/A	2.0	C
Water area	diquat dibromide	41.95	1	60.0	A
Water area	endothall, dipotassium salt	2,576.36	N/A	500.0	C
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	3,453.1	N/A	42.0	A
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	1,613.25	N/A	1,220.0	C
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	13.62	N/A	1.0	U
Water area	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.76	N/A	2.0	A
Water area	fluridone	108.86	N/A	86.0	C
Water area	glufosinate-ammonium	0.43	N/A	2.0	A
Water area	glyphosate, isopropylamine salt	428.39	2	142.66	A
Water area	glyphosate, potassium salt	1.03	N/A	2.0	A
Water area	hydrogen peroxide	7,120.69	N/A	5,523.39	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water area	methyated soybean oil	5.34	1	22.0	A
Water area	mineral oil	0.26	1	22.0	A
Water area	modified phthalic glycerol alkyd resin	5.97	1	60.0	A
Water area	4-nonylphenol, formaldehyde resin, propoxylated	0.26	N/A	2.0	A
Water area	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.63	1	24.0	A
Water area	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.69	N/A	60.66	A
Water area	peroxyacetic acid	4,855.01	N/A	5,523.39	U
Water area	petroleum oil, paraffin based	142.15	N/A	60.66	A
Water area	polybutenes	0.14	N/A	2.0	A
Water area	polyether modified polysiloxane	0.83	1	22.0	A
Water area	polyethoxylated castor oil	0.28	1	22.0	A
Water area	polyoxyethylene sorbitan mixed fatty acid esters	21.92	N/A	60.66	A
Water area	polyoxyethylene sorbitan monooleate	0.6	1	22.0	A
Water area	polyoxyethylene soybean oil fatty acid ester	0.34	1	22.0	A
Water area	sorbitan fatty acid esters	4.8	N/A	60.66	A
Water area	tall oil fatty acids	0.17	1	22.0	A
Watermelon	abamectin	9.71	14	531.5	A
Watermelon	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	117.5	6	374.0	A
Watermelon	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	24.63	1	48.0	A
Watermelon	alkyl (c8,c10) polyglucoside	13.33	13	618.0	A
Watermelon	ammonium sulfate	81.41	6	296.0	A
Watermelon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	352.34	23	405.64	A
Watermelon	boscalid	192.51	14	662.0	A
Watermelon	burkholderia sp strain a396 cells and fermentation media	1,803.43	22	389.93	A
Watermelon	carfentrazone-ethyl	10.04	6	378.0	A
Watermelon	chlorantraniliprole	8.26	5	179.7	A
Watermelon	citric acid	10.85	6	296.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	clarified hydrophobic extract of neem oil	83.22	5	91.21	A
Watermelon	clothianidin	73.06	8	366.0	A
Watermelon	cyantraniliprole	4.69	2	66.7	A
Watermelon	cyflufenamid	11.03	12	478.5	A
Watermelon	emulsifiable methylated vegetable oil	470.01	6	374.0	A
Watermelon	esfenvalerate	12.85	3	257.5	A
Watermelon	etoxazole	39.96	6	296.0	A
Watermelon	fenpyroximate	78.12	16	732.0	A
Watermelon	flonicamid	21.66	8	247.5	A
Watermelon	fluopyram	5.95	1	48.0	A
Watermelon	glycerol	59.43	6	296.0	A
Watermelon	glyphosate, potassium salt	621.69	6	378.0	A
Watermelon	imidacloprid	102.5	5	278.0	A
Watermelon	kaolin	1,314.23	4	69.17	A
Watermelon	lecithin	143.97	13	618.0	A
Watermelon	methoxyfenozide	126.28	14	715.5	A
Watermelon	methyl silicone resins	0.53	13	618.0	A
Watermelon	penthiopyrad	3.56	1	17.1	A
Watermelon	phosphoric acid	18.45	6	296.0	A
Watermelon	polyacrylamide polymer	5.97	6	296.0	A
Watermelon	polyalkyleneoxide modified polydimethyl-siloxane	96.05	15	684.0	A
Watermelon	polyether modified polysiloxane	38.41	22	389.93	A
Watermelon	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	18.29	15	684.0	A
Watermelon	potash soap	43.72	6	6.0	A
Watermelon	potassium hydroxide	15.46	13	618.0	A
Watermelon	propionic acid	106.64	13	618.0	A
Watermelon	pyraclostrobin	97.78	14	662.0	A
Watermelon	pyrethrins	0.25	6	6.0	A
Watermelon	qst 713 strain of dried bacillus subtilis	3.05	3	53.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	sethoxydim	25.23	2	96.0	A
Watermelon	sodium hydroxide	32.56	6	296.0	A
Watermelon	spinosad	6.7	4	75.5	A
Watermelon	spiromesifen	39.45	6	300.0	A
Watermelon	sulfur	1,047.82	3	53.46	A
Watermelon	trifloxystrobin	5.95	1	48.0	A
Watermelon	triflumizole	148.09	13	592.0	A
Watermelon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	159.97	13	618.0	A
Watermelon	vinyl polymer	1.36	2	62.0	A
Wheat	acrylamide/sodium acrylate copolymer	1.72	2	50.0	A
Wheat	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	8.13	2	44.2	A
Wheat	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	131.59	47	1,957.55	A
Wheat	alkyl (c9-c11) oligomeric d-glucopyranoside	28.09	9	305.3	A
Wheat	ammonium nitrate	266.82	9	305.3	A
Wheat	ammonium sulfate	94.56	37	1,387.55	A
Wheat	azoxystrobin	18.52	4	113.0	A
Wheat	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.69	3	180.8	A
Wheat	canola oil	0.12	1	30.0	A
Wheat	carfentrazone-ethyl	34.82	57	2,963.45	A
Wheat	chlorophacinone	0.02	1	38.0	A
Wheat	citric acid	6.45	40	1,568.35	A
Wheat	2,4-d	134.93	10	533.2	A
Wheat	2,4-d, dimethylamine salt	1,847.91	37	2,163.4	A
Wheat	diethylene glycol	316.92	93	5,271.3	A
Wheat	diglycolamine salt of 3,6-dichloro-o-anisic acid	17.68	5	101.5	A
Wheat	dimethylpolysiloxane	5.56	99	5,646.3	A
Wheat	diphacinone	<0.01	1	31.0	A
Wheat	dodecylbenzene sulfonic acid, calcium salt	0.06	1	30.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	fatty acids, mixed	182.38	67	3,790.1	A
Wheat	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.13	1	30.0	A
Wheat	fatty acids, c16-c18 and c18-unsaturated, methyl esters	6.58	1	30.0	A
Wheat	fatty acids derived from tallow	52.68	47	1,957.55	A
Wheat	glycerol	3.99	1	30.0	A
Wheat	glyphosate, isopropylamine salt	271.65	2	135.8	A
Wheat	glyphosate, potassium salt	1,754.52	15	981.2	A
Wheat	low molecular weight paraffinic oil	0.1	2	50.0	A
Wheat	mcpa, dimethylamine salt	222.22	7	413.7	A
Wheat	methylated soybean oil	27.29	1	3.6	A
Wheat	mineral oil	1.2	2	50.0	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	536.24	148	7,425.65	A
Wheat	organo/modified polysiloxane	0.75	9	305.3	A
Wheat	oxyfluorfen	274.24	9	546.6	A
Wheat	phosphoric acid	28.76	37	1,387.55	A
Wheat	polyacrylamide polymer	12.14	46	2,113.41	A
Wheat	polyacrylic polymer	2.58	36	1,359.95	A
Wheat	polyalkene oxide modified heptamethyl trisiloxane	1.36	1	3.6	A
Wheat	polyoxyethylene polyoxypropylene	10.99	6	375.0	A
Wheat	polyoxyethylene sorbitan trioleate	0.15	1	30.0	A
Wheat	propiconazole	9.93	5	89.3	A
Wheat	pyraflufen-ethyl	1.81	24	1,197.64	A
Wheat	pyroxsulam	36.67	56	2,778.6	A
Wheat	sodium diisooctylsulfosuccinate	0.06	1	30.0	A
Wheat	sodium tripolyphosphate	0.22	1	27.6	A
Wheat	sodium xylene sulfonate	0.42	1	30.0	A
Wheat	tribenuron-methyl	13.26	32	1,697.21	A
Wheat	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.64	3	180.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	alpha-undecyl-omega-hydroxypoly(oxyethylene)	266.82	67	3,790.1	A
Wheat	urea	200.1	9	305.3	A
Wheat	urea dihydrogen sulfate	0.38	3	180.8	A
Wheat (forage - fodder)	acrylic acid	3.36	14	1,021.1	A
Wheat (forage - fodder)	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	2.48	1	40.0	A
Wheat (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	518.61	56	2,303.3	A
Wheat (forage - fodder)	alpha-pinene beta-pinene copolymer	183.86	39	2,807.5	A
Wheat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	380.93	132	7,801.87	A
Wheat (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	299.28	44	3,579.4	A
Wheat (forage - fodder)	alkyl (c8,c10) polyglucoside	16.29	3	177.0	A
Wheat (forage - fodder)	ammonium nitrate	2,842.4	44	3,579.4	A
Wheat (forage - fodder)	ammonium propionate	8.03	3	170.0	A
Wheat (forage - fodder)	ammonium sulfate	4,499.31	95	5,051.07	A
Wheat (forage - fodder)	azoxystrobin	40.13	5	293.78	A
Wheat (forage - fodder)	benzoic acid	0.76	5	134.0	A
Wheat (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	56.06	35	1,539.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	bromoxynil heptanoate	38.46	1	149.0	A
Wheat (forage - fodder)	bromoxynil octanoate	144.01	5	325.89	A
Wheat (forage - fodder)	butyl alcohol	5.53	5	134.0	A
Wheat (forage - fodder)	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	5.03	12	574.2	A
Wheat (forage - fodder)	canola oil	2.99	18	762.89	A
Wheat (forage - fodder)	carfentrazone-ethyl	196.55	307	14,966.47	A
Wheat (forage - fodder)	citric acid	14.95	63	2,674.87	A
Wheat (forage - fodder)	clethodim	46.81	1	235.0	A
Wheat (forage - fodder)	corn syrup	45.07	3	177.0	A
Wheat (forage - fodder)	2,4-d	409.95	20	1,365.78	A
Wheat (forage - fodder)	2,4-d, dimethylamine salt	1,818.97	38	1,938.0	A
Wheat (forage - fodder)	dicamba, dimethylamine salt	200.3	26	1,565.0	A
Wheat (forage - fodder)	diethylene glycol	85.87	77	5,751.9	A
Wheat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	1,750.77	127	6,316.75	A
Wheat (forage - fodder)	dimethyl alkyl tertiary amines	0.83	5	134.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	dimethylpolysiloxane	5.05	200	11,245.87	A
Wheat (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	1.49	18	762.89	A
Wheat (forage - fodder)	fatty acids, mixed	125.27	73	5,575.9	A
Wheat (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	3.33	17	806.8	A
Wheat (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	330.17	45	1,965.89	A
Wheat (forage - fodder)	fatty acids derived from tallow	152.85	132	7,801.87	A
Wheat (forage - fodder)	glycerol	104.17	18	823.8	A
Wheat (forage - fodder)	glyphosate, isopropylamine salt	1,688.37	14	1,055.0	A
Wheat (forage - fodder)	glyphosate, potassium salt	358.26	2	253.0	A
Wheat (forage - fodder)	isopropyl alcohol	45.88	75	3,308.42	A
Wheat (forage - fodder)	lecithin	63.07	10	569.6	A
Wheat (forage - fodder)	mcpa, dimethylamine salt	4,335.56	135	7,025.41	A
Wheat (forage - fodder)	mesosulfuron-methyl	1.67	6	125.0	A
Wheat (forage - fodder)	methylated soybean oil	1,274.37	29	1,937.6	A
Wheat (forage - fodder)	mineral oil	330.98	60	3,981.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	58.38	27	1,203.0	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,617.06	370	20,747.54	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	18.35	17	1,191.1	A
Wheat (forage - fodder)	organo/modified polysiloxane	7.96	44	3,579.4	A
Wheat (forage - fodder)	phosphoric acid	59.2	73	3,507.97	A
Wheat (forage - fodder)	polyacrylamide, polyethylene glycol mixture	12.36	29	1,263.0	A
Wheat (forage - fodder)	polyacrylamide polymer	31.67	122	7,064.27	A
Wheat (forage - fodder)	polyacrylic polymer	5.3	58	2,469.87	A
Wheat (forage - fodder)	polybutenes	30.73	27	1,203.0	A
Wheat (forage - fodder)	polyether modified polysiloxane	5.89	1	235.0	A
Wheat (forage - fodder)	polyethoxylated castor oil	7.37	2	384.0	A
Wheat (forage - fodder)	polyethylene glycol	293.04	78	3,379.42	A
Wheat (forage - fodder)	polyoxyethylene polyoxypropylene	2.44	1	38.0	A
Wheat (forage - fodder)	polyoxyethylene sorbitan mixed fatty acid esters	5.89	1	17.0	A
Wheat (forage - fodder)	polyoxyethylene sorbitan monooleate	321.76	39	2,807.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	polyoxyethylene sorbitan trioleate	3.49	18	762.89	A
Wheat (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	183.86	39	2,807.5	A
Wheat (forage - fodder)	polysaccharide polymer	0.26	14	1,410.77	A
Wheat (forage - fodder)	propiconazole	29.2	4	261.08	A
Wheat (forage - fodder)	propylene glycol	39.05	30	1,089.45	A
Wheat (forage - fodder)	pyraflufen-ethyl	11.92	116	7,168.07	A
Wheat (forage - fodder)	pyroxsulam	56.99	76	4,417.94	A
Wheat (forage - fodder)	saflufenacil	44.59	13	999.0	A
Wheat (forage - fodder)	sodium diisooctylsulfosuccinate	1.67	17	806.8	A
Wheat (forage - fodder)	sodium hydroxide	0.47	1	17.0	A
Wheat (forage - fodder)	sodium polyacrylate	0.2	3	170.0	A
Wheat (forage - fodder)	sodium xylene sulfonate	10.83	17	806.8	A
Wheat (forage - fodder)	soybean oil	30.65	1	149.0	A
Wheat (forage - fodder)	sulfuric acid	5.61	7	318.75	A
Wheat (forage - fodder)	tall oil	1.54	1	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	tall oil fatty acids	114.88	66	3,689.2	A
Wheat (forage - fodder)	tribenuron-methyl	177.05	335	17,603.19	A
Wheat (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.14	1	18.0	A
Wheat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	214.81	83	6,145.5	A
Wheat (forage - fodder)	urea	2,131.6	44	3,579.4	A
Wheat (forage - fodder)	urea dihydrogen sulfate	0.09	1	18.0	A