

2021 Annual Statewide Pesticide Use Report Indexed by Commodity Stanislaus County

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

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	2-butoxyethanol	0.14	2	20.0	A
Alfalfa	4-(2,4-db), dimethylamine salt	490.17	28	992.5	A
Alfalfa	4-nonylphenol, formaldehyde resin, propoxylated	26.25	25	875.0	A
Alfalfa	afidopyropen	6.74	6	446.8	A
Alfalfa	alkyl (c8,c10) polyglucoside	30.3	15	283.0	A
Alfalfa	alkyl (c9-c11) oligomeric d-glucopyranoside	0.04	1	40.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,631.06	241	10,966.95	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2.58	2	14.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	143.64	22	1,330.9	A
Alfalfa	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	9.83	5	146.0	A
Alfalfa	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	634.55	119	3,457.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	317.14	47	1,542.0	A
Alfalfa	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	222.3	32	1,362.1	A
Alfalfa	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	9.04	1	73.0	A
Alfalfa	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	21.31	2	246.1	A
Alfalfa	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.35	2	20.0	A
Alfalfa	alpha-pinene beta-pinene copolymer	27.82	9	811.5	A
Alfalfa	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5.9	3	133.0	A
Alfalfa	alpha-undecyl-omega-hydroxypoly(oxyethylene)	431.2	95	3,869.1	A
Alfalfa	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	2.77	4	172.0	A
Alfalfa	ammonium nitrate	3.17	6	327.0	A
Alfalfa	ammonium sulfate	1,038.41	78	2,649.1	A
Alfalfa	aromatic 200	13.74	1	45.0	A
Alfalfa	azoxystrobin	20.86	3	102.0	A
Alfalfa	benzenesulfonic acid, c10-16-alkyl derivatives	3.1	9	195.5	A
Alfalfa	benzoic acid	23.68	47	3,096.0	A
Alfalfa	beta-cyfluthrin	5.09	5	221.0	A
Alfalfa	bromoxynil heptanoate	42.72	7	220.0	A
Alfalfa	bromoxynil octanoate	157.7	16	695.5	A
Alfalfa	butyl alcohol	56.06	26	1,917.0	A
Alfalfa	canola oil	7.52	36	1,676.2	A
Alfalfa	carfentrazone-ethyl	12.87	19	803.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	castor oil ethoxylate	11.95	10	306.0	A
Alfalfa	chlorantraniliprole	76.37	63	2,716.7	A
Alfalfa	citric acid	67.6	48	1,795.0	A
Alfalfa	clethodim	1,139.34	119	5,193.0	A
Alfalfa	coconut diethanolamide	0.54	4	172.0	A
Alfalfa	corn syrup	83.84	15	283.0	A
Alfalfa	diethylene glycol	168.47	37	1,256.0	A
Alfalfa	dimethoate	1,653.01	146	5,288.8	A
Alfalfa	dimethyl alkyl tertiary amines	25.85	47	3,096.0	A
Alfalfa	dimethylpolysiloxane	16.33	139	6,786.55	A
Alfalfa	diuron	454.75	6	320.0	A
Alfalfa	dodecylbenzene sulfonic acid	2.36	4	172.0	A
Alfalfa	dodecylbenzene sulfonic acid, calcium salt	3.76	36	1,676.2	A
Alfalfa	edta	1.07	1	73.0	A
Alfalfa	edta, tetrasodium salt	0.15	4	172.0	A
Alfalfa	emulsifiable methylated vegetable oil	1,059.29	37	1,080.0	A
Alfalfa	ethanolamine	0.56	9	195.5	A
Alfalfa	ethylene glycol	31.02	6	182.0	A
Alfalfa	fatty acids, c16-18 and c18-unsaturated, branched and linear	9.51	52	1,703.75	A
Alfalfa	fatty acids, c16-c18 and c18-unsaturated, methyl esters	500.13	60	2,511.2	A
Alfalfa	fatty acids, methyl esters	533.55	16	951.0	A
Alfalfa	fatty acids, mixed	109.74	27	765.0	A
Alfalfa	flumioxazin	204.17	55	1,621.7	A
Alfalfa	flupyradifurone	333.79	63	2,760.15	A
Alfalfa	glycerol	345.31	62	2,193.75	A
Alfalfa	glyphosate, diammonium salt	636.5	2	321.0	A
Alfalfa	glyphosate, isopropylamine salt	3,143.53	80	2,215.2	A
Alfalfa	glyphosate, potassium salt	8,467.67	126	5,119.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	heptamethyltrisiloxane ethoxylated	8.04	5	146.0	A
Alfalfa	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	8.95	3	77.0	A
Alfalfa	hexazinone	763.03	40	1,235.25	A
Alfalfa	humic acid	2.11	1	73.0	A
Alfalfa	imazamox, ammonium salt	79.18	55	2,001.0	A
Alfalfa	imazethapyr, ammonium salt	78.57	33	975.5	A
Alfalfa	indaziflam	0.68	1	30.0	A
Alfalfa	indoxacarb	335.63	84	2,848.35	A
Alfalfa	isopropyl alcohol	38.51	61	2,245.7	A
Alfalfa	isopropylamine dodecylbenzene sulfonate	0.14	2	20.0	A
Alfalfa	lambda-cyhalothrin	289.79	260	10,097.5	A
Alfalfa	lecithin	1,015.24	115	5,297.2	A
Alfalfa	limonene	2.76	2	20.0	A
Alfalfa	low molecular weight paraffinic oil	19.4	7	401.0	A
Alfalfa	malathion	341.28	10	355.2	A
Alfalfa	methomyl	240.3	4	267.0	A
Alfalfa	methoxyfenozide	296.13	55	2,369.7	A
Alfalfa	methyl silicone resins	38.56	10	357.0	A
Alfalfa	methylated soybean oil	1,557.45	147	7,484.6	A
Alfalfa	mineral oil	1,399.18	49	2,459.4	A
Alfalfa	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	58.59	41	1,954.9	A
Alfalfa	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.22	9	195.5	A
Alfalfa	oil of orange	0.07	2	20.0	A
Alfalfa	oleic acid	32.01	24	835.0	A
Alfalfa	oleic acid, methyl ester	1,090.81	37	1,508.1	A
Alfalfa	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	7.24	9	195.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	oxyfluorfen	5.62	1	30.0	A
Alfalfa	paraquat dichloride	1,099.17	51	1,698.25	A
Alfalfa	pendimethalin	7,627.78	111	3,851.45	A
Alfalfa	permethrin	26.53	7	295.0	A
Alfalfa	phosmet	163.45	5	234.5	A
Alfalfa	phosphoric acid	31.48	41	1,544.5	A
Alfalfa	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	7.34	10	357.0	A
Alfalfa	polyacrylamide polymer	2.11	7	210.0	A
Alfalfa	polyacrylic polymer	0.48	2	88.0	A
Alfalfa	polyalkene oxide modified heptamethyl trisiloxane	2.83	7	301.0	A
Alfalfa	polybutenes	21.34	24	835.0	A
Alfalfa	polyether modified polysiloxane	4.29	3	181.5	A
Alfalfa	polyethoxylated castor oil	0.41	1	19.5	A
Alfalfa	polyethylene glycol	198.35	44	1,750.2	A
Alfalfa	polyoxyethylene mixed fatty acid ester	75.65	15	549.0	A
Alfalfa	polyoxyethylene polyoxypropylene	6.53	2	88.0	A
Alfalfa	polyoxyethylene sorbitan mixed fatty acid esters	194.84	24	624.2	A
Alfalfa	polyoxyethylene sorbitan monooleate	48.69	9	811.5	A
Alfalfa	polyoxyethylene sorbitan trioleate	8.77	36	1,676.2	A
Alfalfa	polyoxyethylene soybean oil fatty acid ester	117.47	19	1,117.5	A
Alfalfa	polysorbate 65	4.9	2	88.0	A
Alfalfa	potassium hydroxide	1.41	12	611.5	A
Alfalfa	potassium nitrate	13.35	12	611.5	A
Alfalfa	potassium phosphite	514.62	5	149.5	A
Alfalfa	propionic acid	4.93	2	80.0	A
Alfalfa	propylene glycol	36.17	25	1,191.85	A
Alfalfa	rimsulfuron	0.94	1	30.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	saflufenacil	44.46	40	1,048.0	A
Alfalfa	silicone defoamer	0.06	4	172.0	A
Alfalfa	sodium diisooctylsulfosuccinate	4.76	52	1,703.75	A
Alfalfa	sodium hydroxide	11.53	7	210.0	A
Alfalfa	sodium tripolyphosphate	8.24	14	519.0	A
Alfalfa	sodium xylene sulfonate	36.27	68	2,351.25	A
Alfalfa	sorbitan trioleate	4.9	2	88.0	A
Alfalfa	sorbitol	3.73	1	73.0	A
Alfalfa	sulfuric acid	7.79	5	489.0	A
Alfalfa	tall oil	17.56	11	379.0	A
Alfalfa	tall oil fatty acids	89.0	53	2,554.25	A
Alfalfa	tetrapotassium pyrophosphate	0.36	4	172.0	A
Alfalfa	triethanolamine	7.72	5	245.0	A
Alfalfa	triethanolamine oleate	0.33	1	40.0	A
Alfalfa	trifluralin	1,136.0	20	568.0	A
Alfalfa	urea dihydrogen sulfate	0.37	2	88.0	A
Alfalfa	vinyl polymer	9.07	38	1,080.25	A
Alfalfa	zeta-cypermethrin	21.25	22	933.6	A
Almond	(z,z)-11,13-hexadecadienal	38.09	143	6,814.0	A
Almond	1,3-dichloropropene	950,151.61	151	3,043.82	A
Almond	2,4-d	21.48	2	43.0	A
Almond	2,4-d, diethanolamine salt	480.74	34	1,698.89	A
Almond	2,4-d, dimethylamine salt	33,278.91	869	31,160.41	A
Almond	2,4-d, isooctyl ester	0.06	1	12.0	A
Almond	2,4-dichlorophenoxyacetic acid, choline salt	628.28	67	1,403.54	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	126.08	36	781.24	A
Almond	2-butoxyethanol	86.25	198	4,666.85	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	6,266.32	1,404	73,308.91	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	abamectin	3,434.14	3,130	177,846.87	A
Almond	acephate	2,088.12	147	2,167.7	A
Almond	acetamiprid	133.2	17	699.0	A
Almond	acrylic acid	310.61	59	3,016.5	A
Almond	alkyl (c8,c10) polyglucoside	466.15	185	5,480.05	A
Almond	alkyl (c9-c11) oligomeric d-glucopyranoside	64.34	32	838.18	A
Almond	allyloxypolyethylene glycol acetate	0.81	1	19.0	A
Almond	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	173.03	88	5,932.77	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.21	2	31.0	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	39,945.16	5,555	214,205.12	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.04	1	522,720.0	S
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,144.2	725	18,611.82	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,212.81	427	14,047.25	A
Almond	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	551.76	14	2,064.0	A
Almond	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	872.83	92	6,906.73	A
Almond	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	19,754.89	856	46,744.42	A
Almond	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	356.62	55	1,937.82	A
Almond	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4,230.53	1,061	38,289.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	5,183.38	540	31,652.66	A
Almond	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	1.24	1	40.0	A
Almond	alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	285.01	24	1,190.58	A
Almond	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	4,678.19	1,069	46,868.69	A
Almond	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.33	6	205.0	A
Almond	alpha-dodecyl-omega-hydroxypoly(oxyethylene)	1.81	2	37.5	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	5.27	2	44.0	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	482.51	29	999.0	A
Almond	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	215.63	198	4,666.85	A
Almond	alpha-pinene beta-pinene copolymer	874.48	92	3,299.05	A
Almond	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	858.21	384	12,833.03	A
Almond	alpha-undecyl-omega-hydroxypoly(oxyethylene)	15,481.49	1,456	82,363.37	A
Almond	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	4.69	8	119.0	A
Almond	aluminum phosphide	197.11	106	4,029.5	A
Almond	aluminum phosphide	20.95	N/A	191,442.0	C
Almond	aluminum phosphide	0.36	3	65.0	U
Almond	amino ethoxy vinyl glycine hydrochloride	2.74	1	25.0	A
Almond	ammonium nitrate	885.83	374	12,107.21	A
Almond	ammonium propionate	970.5	178	4,912.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	ammonium sulfate	37,610.21	3,015	101,693.21	A
Almond	aromatic 200	1,302.07	91	3,185.65	A
Almond	aureobasidium pullulans strain dsm 14940	221.51	14	1,424.0	A
Almond	aureobasidium pullulans strain dsm 14941	221.51	14	1,424.0	A
Almond	azadirachtin	73.94	103	1,638.5	A
Almond	azoxystrobin	21,240.25	1,810	100,928.98	A
Almond	bacillus pumilus, strain qst 2808	153.07	81	2,532.09	A
Almond	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	57.8	1	34.0	A
Almond	bacillus thuringiensis ssp kurstaki, strain evb 113 19	328.28	21	1,503.0	A
Almond	bacillus thuringiensis, subsp. aizawai, strain abts-1857	13.5	1	50.0	A
Almond	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	299.7	6	277.5	A
Almond	benzenesulfonic acid, c10-16-alkyl derivatives	6.06	9	192.0	A
Almond	benzoic acid	82.7	430	13,494.06	A
Almond	beta-cyfluthrin	3.22	4	850.0	A
Almond	bifenazate	18,594.68	559	29,807.51	A
Almond	bifenthrin	12,214.57	1,307	80,478.38	A
Almond	boscalid	5,173.41	538	27,582.2	A
Almond	boscalid	1.89	1	522,720.0	S
Almond	bromacil	0.03	1	12.0	A
Almond	buprofezin	105.84	2	56.0	A
Almond	burkholderia sp strain a396 cells and fermentation media	6,095.98	19	1,401.0	A
Almond	butyl alcohol	498.1	310	11,518.81	A
Almond	calcium chloride	114.22	59	3,157.82	A
Almond	calcium hydroxide	180.0	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	canola oil	12.23	55	1,919.29	A
Almond	capric acid	33.78	5	13.0	A
Almond	caprylic acid	49.62	5	13.0	A
Almond	captan	230.81	1	118.0	A
Almond	captan, other related	5.19	1	118.0	A
Almond	carfentrazone-ethyl	244.74	408	14,204.52	A
Almond	castor oil ethoxylate	1,126.43	427	18,279.07	A
Almond	chlorantraniliprole	8,960.65	2,020	111,969.5	A
Almond	chlorophacinone	0.01	4	643.0	A
Almond	chloropicrin	50,052.73	42	714.83	A
Almond	chlorothalonil	97,132.7	720	32,625.85	A
Almond	citric acid	7,546.68	2,838	94,840.86	A
Almond	clethodim	10,083.82	1,959	80,903.05	A
Almond	clofentezine	2,025.22	151	9,132.75	A
Almond	clopyralid, monoethanolamine salt	15.82	1	13.0	A
Almond	coconut diethanolamide	0.92	8	119.0	A
Almond	copper hydroxide	86,984.99	706	26,971.12	A
Almond	copper hydroxide	0.23	1	4,000.0	S
Almond	copper oxide (ous)	12,617.75	63	2,300.0	A
Almond	copper oxychloride	249.79	8	229.47	A
Almond	copper sulfate (basic)	24,919.87	110	5,441.2	A
Almond	copper sulfate (pentahydrate)	3,302.1	157	8,159.1	A
Almond	corn product, hydrolyzed	21.98	1	13.0	A
Almond	corn steep liquor	39.16	1	9.0	A
Almond	corn syrup	426.89	54	1,195.33	A
Almond	cyantraniliprole	294.98	78	2,798.34	A
Almond	cyflumetofen	1,884.4	99	10,319.01	A
Almond	cyfluthrin	5.5	6	133.5	A
Almond	cyprodinil	6,661.75	671	30,449.45	A
Almond	diethylene glycol	2,879.11	217	13,658.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	difenoconazole	3,506.94	630	33,891.45	A
Almond	diflubenzuron	149.6	17	735.5	A
Almond	dimethyl alkyl tertiary amines	90.33	430	13,494.06	A
Almond	dimethyl silicone fluid emulsion	9.19	32	1,819.67	A
Almond	dimethylpolysiloxane	2,868.01	2,362	103,735.7	A
Almond	dimethylpolysiloxane	0.01	1	522,720.0	S
Almond	dinotefuran	0.38	1	120.0	A
Almond	diphacinone	0.01	3	627.0	A
Almond	diquat dibromide	10.67	1	11.43	A
Almond	dithiopyr	0.07	2	40.0	A
Almond	dodecylbenzene sulfonic acid	4.0	8	119.0	A
Almond	dodecylbenzene sulfonic acid, calcium salt	6.12	55	1,919.29	A
Almond	edta	28.19	61	1,773.33	A
Almond	edta, tetrasodium salt	0.25	8	119.0	A
Almond	emamectin benzoate	74.75	167	5,383.19	A
Almond	emulsifiable methylated vegetable oil	15,717.65	712	26,572.25	A
Almond	eptc	816.05	4	267.6	A
Almond	esfenvalerate	435.07	266	7,313.76	A
Almond	ethanolamine	4.98	11	236.0	A
Almond	ethylene glycol	158.37	30	726.67	A
Almond	etoxazole	6,371.42	1,039	49,889.76	A
Almond	fatty acids derived from tallow	142.75	55	1,937.82	A
Almond	fatty acids, c16-18 and c18-unsaturated, branched and linear	351.13	911	24,974.12	A
Almond	fatty acids, c16-c18 and c18-unsaturated, methyl esters	24,550.04	1,459	75,228.2	A
Almond	fatty acids, methyl esters	19,499.82	429	20,174.56	A
Almond	fatty acids, mixed	731.33	393	19,381.29	A
Almond	fenazaquin	2,996.81	86	4,589.47	A
Almond	fenbuconazole	267.38	42	2,803.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	fenbutatin-oxide	733.5	29	1,081.0	A
Almond	fenhexamid	6.13	2	49.0	A
Almond	fenpropathrin	138.8	9	377.5	A
Almond	fenpyroximate	645.47	55	3,914.5	A
Almond	fluazifop-p-butyl	30.53	11	105.91	A
Almond	flumioxazin	5,683.1	753	20,748.37	A
Almond	fluopyram	2,712.8	632	33,585.78	A
Almond	flutriafol	16.89	2	148.5	A
Almond	fluxapyroxad	3,460.25	533	36,196.59	A
Almond	glufosinate-ammonium	115,679.48	3,102	117,363.75	A
Almond	glycerine	1.04	1	18.0	A
Almond	glycerol	13,909.23	1,739	49,813.05	A
Almond	glyphosate, diammonium salt	1,682.33	7	1,118.0	A
Almond	glyphosate, isopropylamine salt	194,015.13	2,987	110,204.05	A
Almond	glyphosate, isopropylamine salt	0.33	5	20,000.0	S
Almond	glyphosate, potassium salt	202,817.64	3,008	115,600.57	A
Almond	gs-omega/kappa-hxtx-hv1a (versitide peptide)	79.21	27	1,843.25	A
Almond	heptamethyltrisiloxane ethoxylated	816.93	164	13,991.78	A
Almond	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5,760.63	1,047	42,610.62	A
Almond	hexythiazox	4,653.29	435	26,414.76	A
Almond	humic acid	55.82	61	1,773.33	A
Almond	hydrogen peroxide	327.2	8	304.59	A
Almond	imidacloprid	11.61	6	1,275.0	A
Almond	indaziflam	1,828.34	1,157	48,657.52	A
Almond	iprodione	8,817.61	171	15,729.94	A
Almond	isodecyl alcohol	0.58	1	18.0	A
Almond	isopropyl alcohol	1,706.69	1,157	49,328.01	A
Almond	isopropyl alcohol	0.26	1	522,720.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	isopropylamine dodecylbenzene sulfonate	90.02	229	5,761.85	A
Almond	isoxaben	93.55	6	138.0	A
Almond	kaolin	891.48	4	23.46	A
Almond	kasugamycin hydrochloride	120.94	21	1,250.0	A
Almond	lambda-cyhalothrin	3,932.84	1,995	110,302.1	A
Almond	lecithin	34,217.94	1,632	100,199.57	A
Almond	lime-sulfur	7,682.5	2	181.0	A
Almond	limonene	1,725.03	198	4,666.85	A
Almond	low molecular weight paraffinic oil	2,174.35	224	5,203.86	A
Almond	magnesium phosphide	3.61	N/A	35,364.0	C
Almond	mancozeb	34,831.43	177	8,376.41	A
Almond	manganese sulfate	1.02	1	30.0	A
Almond	mcpa, dimethylamine salt	7.2	1	13.0	A
Almond	mefenoxam	387.63	7	314.25	A
Almond	mesotrione	439.12	86	2,817.96	A
Almond	metaflumizone	45.96	628	50,429.88	A
Almond	metconazole	4,593.88	773	48,298.08	A
Almond	methoxyfenozide	50,500.23	2,280	161,622.58	A
Almond	methyl esters of cottonseed oil	521.35	2	350.0	A
Almond	methyl silicone resins	2,565.89	459	20,024.08	A
Almond	methylated fatty acids from canola oil	3,183.86	59	2,603.71	A
Almond	methylated soybean oil	106,246.75	3,826	159,479.09	A
Almond	mineral oil	1,521,200.8	3,498	191,757.64	A
Almond	mineral oil	0.44	1	4,000.0	S
Almond	myclobutanil	7.14	8	51.93	A
Almond	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	8,073.04	2,115	95,594.24	A
Almond	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.43	9	192.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	norflurazon	466.05	37	601.35	A
Almond	oil of orange	43.13	198	4,666.85	A
Almond	oleic acid	6,452.7	1,221	65,747.51	A
Almond	oleic acid, ethyl ester	9,449.53	446	15,391.02	A
Almond	oleic acid, methyl ester	28,279.63	625	37,806.89	A
Almond	organo/modified polysiloxane	1.71	32	838.18	A
Almond	orthosulfamuron	15.19	3	71.0	A
Almond	oryzalin	1,600.73	48	881.11	A
Almond	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	14.14	9	192.0	A
Almond	oxyfluorfen	53,837.02	4,637	175,494.84	A
Almond	paraquat dichloride	16,156.41	628	14,348.18	A
Almond	pcp, other related	<0.01	1	12.0	A
Almond	pendimethalin	77,723.47	1,012	34,844.81	A
Almond	penoxsulam	28.81	48	1,300.08	A
Almond	pentachlorophenol	0.04	1	12.0	A
Almond	penthiopyrad	4,316.56	403	20,142.96	A
Almond	permethrin	1,409.06	68	5,676.0	A
Almond	peroxyacetic acid	60.59	8	304.59	A
Almond	petroleum oil, paraffin based	81.55	4	81.0	A
Almond	petroleum oil, unclassified	206.51	4	37.7	A
Almond	phosphoric acid	3,699.39	2,548	90,269.09	A
Almond	piperonyl butoxide	270.77	70	1,239.59	A
Almond	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	175.46	29	999.0	A
Almond	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	458.78	349	15,956.67	A
Almond	polyacrylamide polymer	377.6	790	38,468.23	A
Almond	polyacrylamide, polyethylene glycol mixture	0.57	2	22.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	polyacrylic polymer	29.1	97	2,948.07	A
Almond	polyalkene oxide modified heptamethyl trisiloxane	514.3	251	9,926.08	A
Almond	polyalkyleneoxide modified polydimethyl-siloxane	1,069.34	122	6,248.95	A
Almond	polybutenes	4,899.28	1,407	73,509.91	A
Almond	polyether modified polysiloxane	552.96	573	18,487.88	A
Almond	polyethoxylated castor oil	234.25	217	5,758.75	A
Almond	polyethylene glycol	10,675.78	1,125	48,802.44	A
Almond	polyethylene glycol	1.66	1	522,720.0	S
Almond	polyethylene glycol diacetate	0.07	1	19.0	A
Almond	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	91.9	8	1,052.0	A
Almond	polyethylene glycol stearate	2,362.38	446	15,391.02	A
Almond	polymeric terpenes	30.59	8	223.0	A
Almond	polymerized acrylic acid	1.41	1	30.0	A
Almond	polymerized pinene	2,484.14	37	3,668.77	A
Almond	polyoxin d, zinc salt	87.16	25	1,989.68	A
Almond	polyoxyethylene mixed fatty acid ester	161.63	19	614.76	A
Almond	polyoxyethylene polyol fatty acid esters	23.94	2	170.0	A
Almond	polyoxyethylene polyoxypropylene	203.62	16	1,416.0	A
Almond	polyoxyethylene sorbitan mixed fatty acid esters	210.83	21	605.6	A
Almond	polyoxyethylene sorbitan monooleate	56.28	51	1,636.05	A
Almond	polyoxyethylene sorbitan trioleate	113.54	86	3,014.29	A
Almond	polyoxyethylene soybean oil fatty acid ester	8,471.75	447	18,820.12	A
Almond	polypropylene glycol	0.31	4	75.5	A
Almond	polysorbate 65	182.39	51	2,005.04	A
Almond	potassium hydroxide	138.4	316	15,162.57	A
Almond	potassium nitrate	648.78	213	11,831.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	potassium phosphite	80,108.03	713	32,392.86	A
Almond	propargite	1,598.85	15	812.0	A
Almond	propiconazole	6,195.82	408	30,241.72	A
Almond	propionic acid	3,749.3	310	14,631.78	A
Almond	propylene glycol	1,502.37	566	25,577.87	A
Almond	pydiflumetofen	30.55	11	509.5	A
Almond	pyraclostrobin	6,088.01	1,071	63,778.79	A
Almond	pyraclostrobin	0.96	1	522,720.0	S
Almond	pyraflufen-ethyl	51.44	200	11,943.51	A
Almond	pyrethrins	43.07	17	1,218.0	A
Almond	pyrimethanil	6,563.69	614	29,660.39	A
Almond	pyriproxyfen	255.71	290	20,832.71	A
Almond	qst 713 strain of dried bacillus subtilis	213.66	25	2,712.0	A
Almond	reynoutria sachalinensis	50.37	10	472.0	A
Almond	rimsulfuron	1,522.63	1,029	43,206.49	A
Almond	s-methoprene	74.45	165	11,546.14	A
Almond	saflufenacil	2,691.97	1,456	71,703.23	A
Almond	salicylic and benzoic esters of propylene glycol	13.6	1	12.5	A
Almond	sethoxydim	177.27	40	605.97	A
Almond	silicone defoamer	0.22	9	131.5	A
Almond	simazine	4,059.03	122	5,624.74	A
Almond	sodium diisooctylsulfosuccinate	175.56	911	24,974.12	A
Almond	sodium hydroxide	1,600.41	845	30,082.16	A
Almond	sodium polyacrylate	24.19	177	4,882.98	A
Almond	sodium tripolyphosphate	697.75	914	32,103.82	A
Almond	sodium xylene sulfonate	1,152.54	930	25,460.12	A
Almond	sorbitan fatty acid esters	1.45	2	31.0	A
Almond	sorbitan trioleate	182.39	51	2,005.04	A
Almond	sorbitol	98.67	61	1,773.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	soybean oil	1,087.77	149	3,946.93	A
Almond	spinetoram	2,250.21	468	34,830.95	A
Almond	spinosad	17.84	13	1,288.0	A
Almond	spirodiclofen	427.59	27	828.0	A
Almond	spirotetramat	452.07	84	3,254.54	A
Almond	strychnine	9.68	23	831.5	A
Almond	styrene butadiene copolymer	356.95	29	1,750.5	A
Almond	sulfur	76,927.11	255	13,505.18	A
Almond	sulfuric acid	54.76	74	2,148.94	A
Almond	tall oil	1,159.9	432	18,667.65	A
Almond	tall oil fatty acids	2,949.63	1,583	58,279.27	A
Almond	tebuconazole	6,384.96	560	34,205.89	A
Almond	tetrapotassium pyrophosphate	0.62	8	119.0	A
Almond	thiophanate-methyl	24,832.11	610	27,545.56	A
Almond	triethanolamine	181.98	73	2,240.91	A
Almond	trifloxystrobin	2,183.08	468	23,398.68	A
Almond	trifluralin	1,384.79	6	1,269.5	A
Almond	urea	459.3	33	856.18	A
Almond	urea dihydrogen sulfate	387.24	296	9,744.88	A
Almond	vinyl polymer	60.86	67	5,139.41	A
Almond	xanthan gum	0.77	20	2,340.8	A
Almond	zeta-cypermethrin	57.92	36	2,360.46	A
Almond	zinc phosphide	148.71	12	1,070.0	A
Almond	zinc sulfate	1.76	1	30.0	A
Animal premise	beauveria bassiana hf 23	21.83	N/A	48.0	U
Animal premise	beta-cyfluthrin	351.11	N/A	38.0	U
Animal premise	boric acid	5,024.0	11	652,000.0	S
Animal premise	boric acid	101,968.0	N/A	69.0	U
Animal premise	bromadiolone	0.01	9	4.5	A
Animal premise	bromadiolone	0.01	N/A	10.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal premise	bromethalin	0.11	N/A	4,093,478.0	S
Animal premise	cyromazine	13.2	N/A	466,800.0	S
Animal premise	difethialone	0.01	25	12.5	A
Animal premise	dinotefuran	15.8	N/A	69.0	U
Animal premise	diphacinone	<0.01	N/A	111,600.0	S
Animal premise	diphacinone, sodium salt	0.3	N/A	2,148,064.0	S
Animal premise	imidacloprid	2,021.44	N/A	67.0	U
Animal premise	muscalure	1.31	N/A	73.0	U
Animal premise	permethrin	133.21	N/A	18.0	U
Animal premise	piperonyl butoxide	62.19	N/A	19.0	U
Animal premise	potassium peroxymonosulfate	411.07	14	912,000.0	S
Animal premise	prallethrin	0.02	N/A	6.0	U
Animal premise	pyrethrins	0.03	N/A	4.0	U
Animal premise	sodium chloride	28.8	14	912,000.0	S
Animal premise	spinosad	0.88	N/A	1.0	U
Animal premise	thiamethoxam	9.64	N/A	4.0	U
Apple	1,3-dichloropropene	1,319.25	1	4.0	A
Apple	2,4-d, dimethylamine salt	13.85	1	24.33	A
Apple	4-nonylphenol, formaldehyde resin, propoxylated	1.15	4	10.1	A
Apple	abamectin	0.6	8	25.74	A
Apple	acetamiprid	6.48	7	51.5	A
Apple	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.18	4	10.0	A
Apple	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.26	13	207.36	A
Apple	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.73	1	8.47	A
Apple	alpha-pinene beta-pinene copolymer	3.44	4	10.0	A
Apple	ammonium sulfate	53.4	13	279.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	aureobasidium pullulans strain dsm 14940	0.97	3	3.0	A
Apple	aureobasidium pullulans strain dsm 14941	0.97	3	3.0	A
Apple	bifenazate	4.24	1	8.47	A
Apple	boscalid	1.19	1	5.03	A
Apple	capric acid	9.6	4	4.0	A
Apple	caprylic acid	14.1	4	4.0	A
Apple	carbaryl	267.13	8	205.0	A
Apple	chlorantraniliprole	12.26	7	140.03	A
Apple	citric acid	39.44	24	419.32	A
Apple	codling moth granulosis virus	<0.01	1	1.0	A
Apple	copper hydroxide	46.48	1	5.03	A
Apple	copper oxide (ous)	4.2	1	1.0	A
Apple	copper sulfate (pentahydrate)	3.37	2	10.06	A
Apple	cyprodinil	0.12	1	5.03	A
Apple	diazinon	213.0	4	106.5	A
Apple	difenoconazole	0.04	1	5.03	A
Apple	dimethylpolysiloxane	0.03	5	26.37	A
Apple	disodium phosphate	5.96	3	3.0	A
Apple	e,e-8,10-dodecadien-1-ol	3.74	1	36.5	A
Apple	esfenvalerate	0.17	1	5.03	A
Apple	fatty acids, c16-c18 and c18-unsaturated, methyl esters	4.6	4	10.1	A
Apple	flonicamid	1.43	2	16.34	A
Apple	fluopyram	0.79	1	30.0	A
Apple	flupyradifurone	22.11	5	132.5	A
Apple	fluxapyroxad	0.65	3	7.17	A
Apple	glufosinate-ammonium	186.27	8	162.99	A
Apple	glycerol	38.98	13	279.98	A
Apple	glyphosate, isopropylamine salt	34.84	1	20.0	A
Apple	glyphosate, potassium salt	319.75	7	158.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	6.24	8	180.99	A
Apple	hexythiazox	1.35	3	7.17	A
Apple	imidacloprid	48.54	5	135.0	A
Apple	isopropyl alcohol	0.6	5	26.37	A
Apple	kaolin	28.5	1	1.0	A
Apple	kasugamycin hydrochloride	0.75	3	7.66	A
Apple	lauryl alcohol	2.1	1	36.5	A
Apple	mancozeb	37.38	4	12.69	A
Apple	mefenoxam	0.2	1	0.78	A
Apple	methoxyfenozide	32.09	7	113.67	A
Apple	methyl silicone resins	4.07	1	36.5	A
Apple	methylated soybean oil	44.17	8	180.99	A
Apple	mineral oil	907.2	6	51.53	A
Apple	myristyl alcohol	0.43	1	36.5	A
Apple	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.44	4	10.1	A
Apple	oleic acid	1.44	4	10.1	A
Apple	oxyfluorfen	35.36	5	116.99	A
Apple	oxytetracycline, calcium complex	28.78	12	161.35	A
Apple	paraquat dichloride	82.82	3	64.0	A
Apple	petroleum oil, unclassified	27.78	1	1.0	A
Apple	phosphoric acid	13.65	17	290.08	A
Apple	piperonyl butoxide	1.69	4	10.1	A
Apple	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.77	1	36.5	A
Apple	polyacrylamide polymer	3.92	13	279.98	A
Apple	polybutenes	0.96	4	10.1	A
Apple	polyethylene glycol	3.82	5	26.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	potassium hydroxide	0.84	8	136.34	A
Apple	potassium nitrate	8.02	8	136.34	A
Apple	prohexadione-calcium	74.27	10	260.5	A
Apple	propylene glycol	0.72	4	10.1	A
Apple	pyraclostrobin	1.25	4	12.2	A
Apple	saflufenacil	0.82	2	37.33	A
Apple	sodium hydroxide	21.59	17	290.08	A
Apple	spinosad	0.08	1	1.0	A
Apple	streptomycin sulfate	88.1	19	416.69	A
Apple	tall oil fatty acids	1.3	8	180.99	A
Apple	trifloxystrobin	0.49	2	5.53	A
Apple	triflumizole	2.76	2	5.53	A
Apricot	2,4-d, dimethylamine salt	92.18	7	247.0	A
Apricot	4-nonylphenol, formaldehyde resin, propoxylated	40.46	34	813.25	A
Apricot	abamectin	1.24	10	57.49	A
Apricot	acrylic acid	25.97	6	318.0	A
Apricot	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.7	3	43.25	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	113.2	50	1,029.93	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.53	1	60.0	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	100.84	7	356.0	A
Apricot	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	19.73	10	386.0	A
Apricot	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	2.06	1	14.6	A
Apricot	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	0.03	1	0.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.17	1	1.0	A
Apricot	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	9.49	1	45.0	A
Apricot	alpha-pinene beta-pinene copolymer	13.22	3	43.25	A
Apricot	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.53	1	60.0	A
Apricot	alpha-undecyl-omega-hydroxypoly(oxyethylene)	51.4	20	616.5	A
Apricot	ammonium propionate	5.37	1	38.0	A
Apricot	ammonium sulfate	43.92	6	103.03	A
Apricot	aureobasidium pullulans strain dsm 14940	2.3	3	9.0	A
Apricot	aureobasidium pullulans strain dsm 14941	2.3	3	9.0	A
Apricot	azoxystrobin	42.81	4	219.0	A
Apricot	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.22	1	2.25	A
Apricot	bifenazate	1.13	1	2.25	A
Apricot	bifenthrin	1.84	1	17.0	A
Apricot	boscalid	5.43	3	28.75	A
Apricot	capric acid	28.79	4	12.0	A
Apricot	caprylic acid	42.29	4	12.0	A
Apricot	carfentrazone-ethyl	1.06	3	53.66	A
Apricot	castor oil ethoxylate	0.52	1	20.0	A
Apricot	chlorantraniliprole	22.43	16	280.49	A
Apricot	chlorothalonil	73.57	14	24.41	A
Apricot	chromobacterium subtsugae strain praa4-1	5.4	2	6.0	A
Apricot	citric acid	4.97	19	126.61	A
Apricot	copper hydroxide	298.46	15	113.39	A
Apricot	copper hydroxide	0.23	2	2,450.0	S
Apricot	copper oxide (ous)	419.5	5	131.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	cyprodinil	0.01	1	0.1	A
Apricot	diethylene glycol	54.67	10	353.1	A
Apricot	difenoconazole	6.27	1	60.0	A
Apricot	dimethylpolysiloxane	2.3	40	959.85	A
Apricot	e-8-dodecenyl acetate	0.01	3	10.75	A
Apricot	emulsifiable methylated vegetable oil	151.55	9	341.0	A
Apricot	esfenvalerate	9.63	17	199.24	A
Apricot	ethylene glycol	36.87	7	328.5	A
Apricot	fatty acids, c16-c18 and c18-unsaturated, methyl esters	161.86	34	813.25	A
Apricot	fatty acids, methyl esters	25.31	2	28.35	A
Apricot	fatty acids, mixed	20.04	7	237.0	A
Apricot	fenbuconazole	8.08	5	82.0	A
Apricot	fenpropathrin	0.45	1	2.25	A
Apricot	flumioxazin	65.31	15	506.5	A
Apricot	fluopyram	30.94	9	294.0	A
Apricot	fluxapyroxad	4.95	18	47.98	A
Apricot	gibberellins	0.53	1	30.0	A
Apricot	glufosinate-ammonium	84.66	13	128.53	A
Apricot	glycerol	0.67	1	5.33	A
Apricot	glyphosate, isopropylamine salt	839.26	27	817.39	A
Apricot	glyphosate, isopropylamine salt	0.14	5	8,450.0	S
Apricot	glyphosate, potassium salt	259.96	13	97.43	A
Apricot	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.96	2	50.73	A
Apricot	hexythiazox	0.47	8	2.49	A
Apricot	imidacloprid	0.76	1	7.75	A
Apricot	indaziflam	1.43	7	27.45	A
Apricot	iprodione	67.21	18	82.51	A
Apricot	isopropyl alcohol	10.83	28	586.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	lambda-cyhalothrin	11.81	9	309.8	A
Apricot	lecithin	9.45	5	34.6	A
Apricot	metconazole	15.29	9	185.4	A
Apricot	methoxyfenozide	145.49	33	572.49	A
Apricot	methyl silicone resins	10.17	1	46.0	A
Apricot	methyated soybean oil	73.67	11	137.23	A
Apricot	mineral oil	6,469.8	23	422.64	A
Apricot	mineral oil	0.44	2	2,450.0	S
Apricot	myclobutanil	19.08	10	127.21	A
Apricot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	51.27	39	876.25	A
Apricot	oleic acid	50.58	34	813.25	A
Apricot	oleic acid, methyl ester	9.59	1	14.6	A
Apricot	oxyfluorfen	109.46	22	634.04	A
Apricot	pendimethalin	382.76	8	333.5	A
Apricot	penthiopyrad	54.32	12	229.25	A
Apricot	petroleum oil, unclassified	83.35	1	3.0	A
Apricot	phosphoric acid	12.53	18	681.83	A
Apricot	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	3.45	1	45.0	A
Apricot	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.94	1	46.0	A
Apricot	polyacrylamide polymer	0.07	1	5.33	A
Apricot	polyalkene oxide modified heptamethyl trisiloxane	0.28	1	0.1	A
Apricot	polybutenes	33.72	34	813.25	A
Apricot	polyether modified polysiloxane	8.41	13	344.0	A
Apricot	polyethoxylated castor oil	0.06	4	3.0	A
Apricot	polyethylene glycol	26.05	20	258.25	A
Apricot	polyoxyethylene soybean oil fatty acid ester	3.87	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	potassium hydroxide	0.03	14	5.78	A
Apricot	potassium nitrate	0.28	14	5.78	A
Apricot	potassium phosphite	137.44	5	78.25	A
Apricot	propiconazole	28.43	14	246.7	A
Apricot	propionic acid	0.97	1	5.0	A
Apricot	propylene glycol	1.88	5	23.0	A
Apricot	pyraclostrobin	7.71	21	76.73	A
Apricot	pyraflufen-ethyl	0.11	1	20.0	A
Apricot	pyrimethanil	122.82	11	432.5	A
Apricot	pyriproxyfen	4.03	1	46.0	A
Apricot	qst 713 strain of dried bacillus subtilis	1.41	2	14.0	A
Apricot	rimsulfuron	0.03	1	0.7	A
Apricot	sodium hydroxide	0.37	1	5.33	A
Apricot	sodium polyacrylate	0.13	1	38.0	A
Apricot	sodium tripolyphosphate	0.34	2	17.5	A
Apricot	spinetoram	47.58	10	507.5	A
Apricot	spinosad	0.15	2	3.1	A
Apricot	styrene butadiene copolymer	1.5	1	20.0	A
Apricot	sulfuric acid	0.07	4	3.0	A
Apricot	tall oil	0.54	2	20.1	A
Apricot	tall oil fatty acids	1.6	3	59.23	A
Apricot	tebuconazole	26.73	7	221.75	A
Apricot	thiophanate-methyl	205.67	11	202.21	A
Apricot	trifloxystrobin	7.84	3	72.0	A
Apricot	urea dihydrogen sulfate	0.32	1	60.0	A
Apricot	vinyl polymer	0.87	1	20.0	A
Apricot	z-8-dodecenol	<0.01	3	10.75	A
Apricot	z-8-dodecenyl acetate	0.2	3	10.75	A
Basil, sweet	abamectin	0.16	6	9.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, sweet	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	21.1	90	148.18	A
Basil, sweet	azoxystrobin	0.88	4	4.05	A
Basil, sweet	canola oil	0.5	29	48.31	A
Basil, sweet	chlorantraniliprole	4.81	44	73.35	A
Basil, sweet	cyazofamid	4.37	35	56.9	A
Basil, sweet	dodecylbenzene sulfonic acid, calcium salt	0.25	29	48.31	A
Basil, sweet	fatty acids, c16-c18 and c18-unsaturated, methyl esters	26.43	29	48.31	A
Basil, sweet	fenamidone	10.24	30	52.95	A
Basil, sweet	imidacloprid	0.93	15	21.48	A
Basil, sweet	isopropyl alcohol	6.07	90	148.18	A
Basil, sweet	mandipropamid	4.46	21	34.28	A
Basil, sweet	napropamide	60.38	29	48.31	A
Basil, sweet	polyoxyethylene sorbitan trioleate	0.58	29	48.31	A
Basil, sweet	potassium n-methyldithiocarbamate	4,141.3	9	32.36	A
Basil, sweet	potassium phosphite	12.86	2	3.89	A
Basil, sweet	spinetoram	4.17	44	70.94	A
Basil, sweet	tall oil	1.6	90	148.18	A
Bean, dried	2,4-d, dimethylamine salt	187.08	2	113.0	A
Bean, dried	4-nonylphenol, formaldehyde resin, propoxylated	127.49	36	3,081.0	A
Bean, dried	abamectin	57.55	53	4,011.6	A
Bean, dried	acephate	367.55	8	399.0	A
Bean, dried	alkyl (c8,c10) polyglucoside	0.02	1	10.0	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	170.65	36	2,189.6	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.25	1	12.0	A
Bean, dried	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.44	1	38.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.56	1	60.0	A
Bean, dried	alpha-undecyl-omega-hydroxypoly(oxyethylene)	104.31	19	1,280.6	A
Bean, dried	ammonium sulfate	117.73	8	731.0	A
Bean, dried	benzenesulfonic acid, c10-16-alkyl derivatives	0.06	2	18.0	A
Bean, dried	beta-cyfluthrin	28.36	17	1,340.0	A
Bean, dried	bifenazate	23.73	1	38.0	A
Bean, dried	bifenthrin	7.31	2	76.0	A
Bean, dried	calcium chloride	9.36	6	300.0	A
Bean, dried	chlorantraniliprole	16.18	8	681.0	A
Bean, dried	citric acid	59.34	18	1,125.0	A
Bean, dried	clethodim	2.93	1	12.0	A
Bean, dried	diethylene glycol	179.33	26	1,970.6	A
Bean, dried	dimethoate	1,644.76	59	3,979.6	A
Bean, dried	dimethylpolysiloxane	1.2	27	2,008.6	A
Bean, dried	emulsifiable methylated vegetable oil	13.31	1	38.0	A
Bean, dried	esfenvalerate	10.41	2	222.6	A
Bean, dried	ethalfluralin	12.03	1	16.0	A
Bean, dried	ethanolamine	0.01	2	18.0	A
Bean, dried	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.59	6	124.0	A
Bean, dried	fatty acids, c16-c18 and c18-unsaturated, methyl esters	509.97	36	3,081.0	A
Bean, dried	fatty acids, mixed	68.25	17	1,194.6	A
Bean, dried	flonicamid	41.57	5	474.0	A
Bean, dried	fludioxonil	0.26	N/A	10,000.0	P
Bean, dried	glycerol	18.37	6	124.0	A
Bean, dried	glyphosate, isopropylamine salt	1,472.77	10	839.0	A
Bean, dried	hexythiazox	108.02	8	723.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	imidacloprid	54.82	16	1,305.0	A
Bean, dried	isopropyl alcohol	0.42	3	56.0	A
Bean, dried	lambda-cyhalothrin	73.23	38	2,511.6	A
Bean, dried	lecithin	6.1	1	48.0	A
Bean, dried	mefenoxam	0.37	N/A	10,000.0	P
Bean, dried	mefenoxam, other related	0.01	N/A	10,000.0	P
Bean, dried	methoxyfenozide	178.56	17	1,157.6	A
Bean, dried	methylated soybean oil	50.04	2	118.0	A
Bean, dried	mineral oil	17.57	1	12.0	A
Bean, dried	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	159.62	37	3,093.0	A
Bean, dried	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	<0.01	2	18.0	A
Bean, dried	oleic acid	159.37	36	3,081.0	A
Bean, dried	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.13	2	18.0	A
Bean, dried	oxyfluorfen	86.22	6	536.0	A
Bean, dried	pendimethalin	808.29	17	854.0	A
Bean, dried	phosphoric acid	12.43	12	797.0	A
Bean, dried	polybutenes	106.24	36	3,081.0	A
Bean, dried	polyether modified polysiloxane	0.72	1	38.0	A
Bean, dried	polyethylene glycol	3.63	2	73.0	A
Bean, dried	potassium hydroxide	0.39	2	76.0	A
Bean, dried	potassium nitrate	3.67	2	76.0	A
Bean, dried	propylene glycol	<0.01	2	18.0	A
Bean, dried	s-metolachlor	1,673.45	19	908.0	A
Bean, dried	sodium diisooctylsulfosuccinate	0.3	6	124.0	A
Bean, dried	sodium tripolyphosphate	11.04	8	731.0	A
Bean, dried	sodium xylene sulfonate	1.93	8	142.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	tall oil fatty acids	2.14	4	65.0	A
Bean, dried	trifluralin	217.9	5	311.0	A
Bean, dried	vinyl polymer	1.24	9	228.0	A
Bean, dried	zeta-cypermethrin	15.01	6	605.0	A
Bean, succulent	4-nonylphenol, formaldehyde resin, propoxylated	12.4	5	347.0	A
Bean, succulent	abamectin	2.07	2	120.0	A
Bean, succulent	acephate	116.4	2	120.0	A
Bean, succulent	chlorantraniliprole	2.69	2	120.0	A
Bean, succulent	dimethoate	67.02	4	240.0	A
Bean, succulent	fatty acids, c16-c18 and c18-unsaturated, methyl esters	49.6	5	347.0	A
Bean, succulent	lambda-cyhalothrin	2.88	1	107.0	A
Bean, succulent	methoxyfenozide	12.09	1	107.0	A
Bean, succulent	metolachlor	154.71	1	120.0	A
Bean, succulent	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	15.5	5	347.0	A
Bean, succulent	oleic acid	15.5	5	347.0	A
Bean, succulent	pendimethalin	112.48	1	120.0	A
Bean, succulent	polybutenes	10.33	5	347.0	A
Bean, succulent	propargite	178.53	1	107.0	A
Bean, succulent	s-metolachlor	171.6	2	120.0	A
Bean, succulent	trifluralin	90.97	2	120.0	A
Beet	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	34.35	136	276.52	A
Beet	azoxystrobin	27.36	57	112.29	A
Beet	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	<0.01	1	10.0	S
Beet	canola oil	1.12	45	109.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	chlorantraniliprole	6.7	49	102.17	A
Beet	cyprodinil	7.7	16	27.82	A
Beet	dodecylbenzene sulfonic acid, calcium salt	0.56	45	109.14	A
Beet	fatty acids, c16-c18 and c18-unsaturated, methyl esters	59.01	45	109.14	A
Beet	fludioxonil	5.13	16	27.82	A
Beet	imidacloprid	29.18	68	139.87	A
Beet	isopropyl alcohol	9.89	136	276.52	A
Beet	methoxyfenozide	15.23	31	71.9	A
Beet	penthiopyrad	23.26	36	82.49	A
Beet	polyoxyethylene sorbitan trioleate	1.3	45	109.14	A
Beet	potash soap	<0.01	1	10.0	S
Beet	potassium n-methyldithiocarbamate	16,374.14	44	128.08	A
Beet	potassium phosphite	457.09	64	133.29	A
Beet	pyraclostrobin	12.95	24	64.77	A
Beet	pyrethrins	<0.01	1	10.0	S
Beet	s-metolachlor	36.38	35	76.37	A
Beet	spinetoram	3.41	35	62.0	A
Beet	tall oil	2.6	136	276.52	A
Bok choy	acetamiprid	2.7	29	36.31	A
Bok choy	afidopyropen	0.09	7	7.85	A
Bok choy	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17.37	130	155.16	A
Bok choy	alpha-undecyl-omega-hydroxypoly(oxyethylene)	18.55	73	95.58	A
Bok choy	ametoctradin	14.04	39	51.5	A
Bok choy	azoxystrobin	1.96	7	8.03	A
Bok choy	bacillus thuringiensis, subsp. aizawai, strain abts-1857	67.36	57	72.05	A
Bok choy	bensulide	385.66	52	64.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok choy	beta-cyfluthrin	2.06	65	76.56	A
Bok choy	bifenthrin	6.1	49	61.05	A
Bok choy	boscalid	0.39	1	1.0	A
Bok choy	canola oil	0.71	55	68.45	A
Bok choy	chlorantraniliprole	1.92	24	29.31	A
Bok choy	chlorthal-dimethyl	19.33	2	2.56	A
Bok choy	clothianidin	1.43	21	21.49	A
Bok choy	cyantraniliprole	11.54	60	79.02	A
Bok choy	cyazofamid	0.35	5	4.83	A
Bok choy	dimethomorph	12.82	47	63.06	A
Bok choy	dodecylbenzene sulfonic acid, calcium salt	0.35	55	68.45	A
Bok choy	emamectin benzoate	0.5	26	33.42	A
Bok choy	fatty acids, c16-c18 and c18-unsaturated, methyl esters	37.32	55	68.45	A
Bok choy	fatty acids, mixed	0.47	30	38.32	A
Bok choy	fenamidone	3.57	13	13.83	A
Bok choy	flonicamid	0.7	7	7.96	A
Bok choy	fluopicolide	0.13	1	1.02	A
Bok choy	gs-omega/kappa-hctx-hv1a (versitude peptide)	1.05	19	24.56	A
Bok choy	imidacloprid	23.37	58	71.95	A
Bok choy	indoxacarb	1.85	25	28.21	A
Bok choy	isopropyl alcohol	4.16	100	116.84	A
Bok choy	lecithin	47.97	103	133.9	A
Bok choy	mandipropamid	7.62	50	58.54	A
Bok choy	methomyl	10.47	9	11.65	A
Bok choy	methoxyfenozone	0.49	2	2.33	A
Bok choy	methylated soybean oil	18.55	73	95.58	A
Bok choy	penthiopyrad	0.43	1	1.37	A
Bok choy	polyoxyethylene sorbitan trioleate	0.82	55	68.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok choy	potassium n-methyldithiocarbamate	28,366.41	68	209.0	A
Bok choy	potassium phosphite	9.79	2	2.39	A
Bok choy	propionic acid	10.87	30	38.32	A
Bok choy	pymetrozine	0.18	2	2.04	A
Bok choy	pyraclostrobin	0.51	2	2.56	A
Bok choy	spinetoram	6.14	65	79.16	A
Bok choy	spirotetramat	5.45	63	82.31	A
Bok choy	sulfoxaflor	1.7	44	54.42	A
Bok choy	tall oil	1.1	100	116.84	A
Bok choy	zeta-cypermethrin	2.22	35	45.46	A
Broccoli	4-nonylphenol, formaldehyde resin, propoxylated	7.75	3	170.0	A
Broccoli	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	14.84	6	427.0	A
Broccoli	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	87.25	14	713.0	A
Broccoli	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	282.96	5	262.0	A
Broccoli	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.03	2	140.0	S
Broccoli	bifenthrin	37.76	5	377.0	A
Broccoli	burkholderia sp strain a396 cells and fermentation media	2,689.66	12	704.0	A
Broccoli	chlorantraniliprole	10.49	2	150.0	A
Broccoli	clarified hydrophobic extract of neem oil	583.28	12	552.0	A
Broccoli	dimethoate	239.81	16	1,000.0	A
Broccoli	esfenvalerate	12.07	5	260.0	A
Broccoli	fatty acids, c16-c18 and c18-unsaturated, methyl esters	31.0	3	170.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	lambda-cyhalothrin	20.43	13	692.0	A
Broccoli	methomyl	151.43	5	259.0	A
Broccoli	methoxyfenozide	71.27	5	377.0	A
Broccoli	mineral oil	673.29	20	1,140.0	A
Broccoli	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.69	3	170.0	A
Broccoli	naled	70.5	1	70.0	A
Broccoli	oleic acid	9.69	3	170.0	A
Broccoli	oxyfluorfen	82.79	6	326.0	A
Broccoli	polybutenes	6.46	3	170.0	A
Broccoli	polyether modified polysiloxane	106.57	12	666.0	A
Broccoli	potash soap	0.11	7	540.0	S
Broccoli	pyrethrins	2.29	4	170.0	A
Broccoli	pyrethrins	<0.01	7	540.0	S
Broccoli	spinosad	86.12	15	824.0	A
Broccoli	spinosad	<0.01	1	100.0	S
Broccoli	spirotetramat	87.32	19	1,109.0	A
Broccoli	tall oil fatty acids	27.06	6	427.0	A
Buildings/non-ag outdoor	brodifacoum	0.07	N/A	82.0	U
Buildings/non-ag outdoor	bromadiolone	0.06	N/A	82.0	U
Buildings/non-ag outdoor	bromethalin	0.07	N/A	45.0	U
Buildings/non-ag outdoor	difethialone	<0.01	N/A	1.0	U
Buildings/non-ag outdoor	diphacinone	0.01	N/A	13.0	U
Cabbage	(z)-11-hexadecen-1-yl acetate	1.07	17	49.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	(z)-11-hexadecenal	1.07	17	49.18	A
Cabbage	acetamiprid	8.02	40	107.79	A
Cabbage	afidopyropen	0.24	8	24.59	A
Cabbage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	55.77	183	561.58	A
Cabbage	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.0	3	9.29	A
Cabbage	alpha-undecyl-omega-hydroxypoly(oxyethylene)	178.49	311	864.74	A
Cabbage	ametoctradin	53.39	64	195.81	A
Cabbage	azoxystrobin	2.82	4	11.57	A
Cabbage	bacillus thuringiensis, subsp. aizawai, strain abts-1857	407.89	157	458.09	A
Cabbage	bensulide	982.13	52	165.08	A
Cabbage	beta-cyfluthrin	9.29	125	347.98	A
Cabbage	bifenthrin	23.48	78	234.8	A
Cabbage	canola oil	4.43	150	430.81	A
Cabbage	chlorantraniliprole	3.54	17	53.98	A
Cabbage	chlorthal-dimethyl	542.23	26	71.45	A
Cabbage	clothianidin	12.21	64	183.52	A
Cabbage	cyantraniliprole	42.39	107	289.19	A
Cabbage	cyazofamid	10.13	49	141.36	A
Cabbage	dimethomorph	57.77	99	285.47	A
Cabbage	dodecylbenzene sulfonic acid, calcium salt	2.22	150	430.81	A
Cabbage	emamectin benzoate	6.36	145	423.8	A
Cabbage	fatty acids, c16-c18 and c18-unsaturated, methyl esters	234.53	150	430.81	A
Cabbage	fatty acids, mixed	6.3	145	454.44	A
Cabbage	flonicamid	0.98	6	11.24	A
Cabbage	fluopicolide	2.05	6	16.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	gs-omega/kappa-hctx-hv1a (versitude peptide)	5.74	44	133.55	A
Cabbage	imidacloprid	87.29	93	276.11	A
Cabbage	indoxacarb	10.3	54	157.02	A
Cabbage	isopropyl alcohol	4.71	38	107.14	A
Cabbage	lambda-cyhalothrin	10.81	124	351.49	A
Cabbage	lecithin	503.92	456	1,319.18	A
Cabbage	mandipropamid	56.33	154	432.64	A
Cabbage	methomyl	49.96	19	55.5	A
Cabbage	methoxyfenozide	4.05	7	19.11	A
Cabbage	methylated soybean oil	178.49	311	864.74	A
Cabbage	naled	208.86	70	207.38	A
Cabbage	novaluron	20.61	89	262.65	A
Cabbage	oxathiapiprolin	2.28	47	146.23	A
Cabbage	permethrin	3.58	6	18.35	A
Cabbage	polyalkene oxide modified heptamethyl trisiloxane	0.73	3	9.29	A
Cabbage	polyoxyethylene sorbitan trioleate	5.17	150	430.81	A
Cabbage	potassium n-methyldithiocarbamate	36,659.94	78	271.52	A
Cabbage	potassium phosphite	42.11	5	11.53	A
Cabbage	propionic acid	146.93	145	454.44	A
Cabbage	propylene glycol	1.61	3	9.29	A
Cabbage	pymetrozine	0.22	1	2.59	A
Cabbage	pyraclostrobin	0.4	1	2.01	A
Cabbage	spinetoram	33.73	149	431.76	A
Cabbage	spirotetramat	26.98	113	348.34	A
Cabbage	styrene butadiene copolymer	2.18	3	9.29	A
Cabbage	sulfoxaflor	6.01	68	192.45	A
Cabbage	tall oil	1.24	38	107.14	A
Cabbage	zeta-cypermethrin	1.18	10	23.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (all or unspecified)	abamectin	0.02	5	48,000.0	S
Cannabis (all or unspecified)	azadirachtin	0.14	7	62,069.0	S
Cannabis (all or unspecified)	beauveria bassiana strain gha	0.41	3	26,601.0	S
Cannabis (all or unspecified)	bifenthrin	0.12	5	48,000.0	S
Cannabis (all or unspecified)	burkholderia sp strain a396 cells and fermentation media	14.64	3	26,601.0	S
Cannabis (all or unspecified)	hydrogen peroxide	2.8	4	35,468.0	S
Cannabis (all or unspecified)	mineral oil	31.82	7	62,069.0	S
Cannabis (all or unspecified)	peroxyacetic acid	0.21	4	35,468.0	S
Cannabis (all or unspecified)	potash soap	21.02	4	35,468.0	S
Cannabis (all or unspecified)	pyrethrins	0.13	3	26,601.0	S
Cantaloupe	4-nonylphenol, formaldehyde resin, propoxylated	16.88	11	541.0	A
Cantaloupe	abamectin	11.54	13	668.0	A
Cantaloupe	acetamiprid	55.59	11	573.0	A
Cantaloupe	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.27	1	60.0	A
Cantaloupe	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.22	1	60.0	A
Cantaloupe	ammonium sulfate	13.64	1	81.0	A
Cantaloupe	azadirachtin	1.22	1	50.0	A
Cantaloupe	bacillus amyloliquefaciens strain d747	110.13	1	50.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	63.75	1	50.0	A
Cantaloupe	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	148.5	3	150.0	A
Cantaloupe	burkholderia sp strain a396 cells and fermentation media	324.58	2	100.0	A
Cantaloupe	castor oil ethoxylate	9.1	3	222.0	A
Cantaloupe	chlorantraniliprole	39.48	12	647.0	A
Cantaloupe	citric acid	2.88	1	81.0	A
Cantaloupe	clarified hydrophobic extract of neem oil	28.66	2	100.0	A
Cantaloupe	clethodim	12.47	2	95.0	A
Cantaloupe	copper octanoate	10.42	1	50.0	A
Cantaloupe	cyflufenamid	3.55	2	154.0	A
Cantaloupe	diazinon	9.6	2	155.0	A
Cantaloupe	emulsifiable methylated vegetable oil	20.97	1	60.0	A
Cantaloupe	esfenvalerate	3.39	2	74.0	A
Cantaloupe	fatty acids, c16-c18 and c18-unsaturated, methyl esters	67.5	11	541.0	A
Cantaloupe	fluopyram	6.72	1	81.0	A
Cantaloupe	glyphosate, potassium salt	223.43	1	81.0	A
Cantaloupe	halosulfuron-methyl	4.45	2	95.0	A
Cantaloupe	lambda-cyhalothrin	20.96	13	728.0	A
Cantaloupe	mefenoxam	1.6	2	155.0	A
Cantaloupe	methoxyfenozide	14.3	1	81.0	A
Cantaloupe	myclobutanil	2.0	2	16.0	A
Cantaloupe	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	21.09	11	541.0	A
Cantaloupe	oleic acid	21.09	11	541.0	A
Cantaloupe	oxyfluorfen	40.63	1	81.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	phosphoric acid	2.53	2	141.0	A
Cantaloupe	polybutenes	14.06	11	541.0	A
Cantaloupe	polyether modified polysiloxane	9.13	3	160.0	A
Cantaloupe	polyoxyethylene soybean oil fatty acid ester	68.25	3	222.0	A
Cantaloupe	potassium phosphite	128.67	1	74.0	A
Cantaloupe	pymetrozine	13.32	2	155.0	A
Cantaloupe	pyrethrins	4.12	4	200.0	A
Cantaloupe	sodium tripolyphosphate	1.28	1	81.0	A
Cantaloupe	tall oil	9.1	3	222.0	A
Cantaloupe	tebuconazole	90.15	7	463.0	A
Cantaloupe	tetraconazole	6.2	2	95.0	A
Cantaloupe	zeta-cypermethrin	1.79	2	155.0	A
Cauliflower	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.03	2	140.0	S
Cauliflower	potash soap	0.11	7	540.0	S
Cauliflower	pyrethrins	<0.01	7	540.0	S
Cauliflower	spinosad	<0.01	1	100.0	S
Celeriac	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.18	22	13.22	A
Celeriac	azoxystrobin	3.61	26	15.66	A
Celeriac	canola oil	0.21	34	20.93	A
Celeriac	chlorantraniliprole	0.28	7	4.3	A
Celeriac	dodecylbenzene sulfonic acid, calcium salt	0.11	34	20.93	A
Celeriac	fatty acids, c16-c18 and c18-unsaturated, methyl esters	11.24	34	20.93	A
Celeriac	imidacloprid	4.0	25	14.86	A
Celeriac	isopropyl alcohol	0.34	22	13.22	A
Celeriac	penthiopyrad	0.83	5	2.66	A
Celeriac	polyoxyethylene sorbitan trioleate	0.25	34	20.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celeriac	potassium n-methyldithiocarbamate	5,375.43	28	41.74	A
Celeriac	potassium phosphite	62.19	25	15.18	A
Celeriac	pyraclostrobin	1.08	8	5.42	A
Celeriac	s-metolachlor	12.39	17	10.41	A
Celeriac	spinetoram	0.33	9	5.3	A
Celeriac	tall oil	0.09	22	13.22	A
Cherry	1,3-dichloropropene	27,881.56	2	84.9	A
Cherry	2,4-d, dimethylamine salt	275.53	22	387.94	A
Cherry	2,4-dichlorophenoxyacetic acid, choline salt	6.88	1	13.0	A
Cherry	2-butoxyethanol	1.22	1	22.0	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	169.49	90	1,646.27	A
Cherry	abamectin	24.9	60	1,119.09	A
Cherry	acephate	4.28	2	8.32	A
Cherry	acetamiprid	0.48	1	4.0	A
Cherry	alkyl (c8,c10) polyglucoside	16.11	21	346.21	A
Cherry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.14	18	227.1	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	667.08	239	3,137.7	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	51.88	30	728.7	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	18.45	14	202.88	A
Cherry	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	5.83	3	27.0	A
Cherry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	104.6	56	984.12	A
Cherry	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	7.44	5	52.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	0.03	1	0.1	A
Cherry	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	39.23	21	318.43	A
Cherry	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.38	13	220.0	A
Cherry	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	3.04	1	22.0	A
Cherry	alpha-pinene beta-pinene copolymer	37.61	14	213.5	A
Cherry	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.95	20	186.94	A
Cherry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	184.58	82	1,557.85	A
Cherry	ammonium nitrate	8.9	29	557.65	A
Cherry	ammonium propionate	14.75	3	118.67	A
Cherry	ammonium sulfate	387.16	83	1,230.06	A
Cherry	aureobasidium pullulans strain dsm 14940	1.65	2	6.4	A
Cherry	aureobasidium pullulans strain dsm 14941	1.65	2	6.4	A
Cherry	azadirachtin	2.63	11	93.02	A
Cherry	azoxystrobin	39.37	11	217.0	A
Cherry	bacillus amyloliquefaciens strain mbi 600	0.37	1	3.4	A
Cherry	bifenazate	307.13	25	612.63	A
Cherry	boscalid	97.3	34	507.0	A
Cherry	butyl alcohol	8.59	10	215.07	A
Cherry	calcium chloride	1.95	2	36.9	A
Cherry	canola oil	0.01	1	1.0	A
Cherry	capric acid	28.79	4	12.0	A
Cherry	caprylic acid	42.29	4	12.0	A
Cherry	carfentrazone-ethyl	14.45	43	810.64	A
Cherry	castor oil ethoxylate	11.62	14	234.82	A
Cherry	chlorantraniliprole	0.8	7	9.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	chlorothalonil	244.52	12	81.61	A
Cherry	chromobacterium subtsugae strain praa4-1	4.86	3	9.4	A
Cherry	citric acid	157.6	162	1,644.03	A
Cherry	clethodim	91.68	48	777.55	A
Cherry	clofentezine	36.37	11	140.0	A
Cherry	copper hydroxide	2,724.09	21	502.49	A
Cherry	copper oxide (ous)	14.01	3	3.5	A
Cherry	copper sulfate (basic)	426.6	3	80.0	A
Cherry	copper sulfate (pentahydrate)	5.36	1	12.0	A
Cherry	corn steep liquor	193.37	2	40.0	A
Cherry	cyfluthrin	0.03	6	3.0	A
Cherry	cyprodinil	0.01	1	0.1	A
Cherry	diethylene glycol	145.36	38	779.4	A
Cherry	difenoconazole	16.25	7	153.0	A
Cherry	dimethylpolysiloxane	2.82	183	2,434.82	A
Cherry	dodecylbenzene sulfonic acid, calcium salt	<0.01	1	1.0	A
Cherry	edta	1.05	9	72.21	A
Cherry	emulsifiable methylated vegetable oil	201.23	19	440.84	A
Cherry	esfenvalerate	9.52	28	222.63	A
Cherry	etoxazole	19.66	10	146.1	A
Cherry	fatty acids, c16-18 and c18-unsaturated, branched and linear	1.33	7	102.0	A
Cherry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	678.31	91	1,647.27	A
Cherry	fatty acids, methyl esters	20.85	5	19.83	A
Cherry	fatty acids, mixed	63.12	31	702.3	A
Cherry	fenazaquin	84.85	4	135.5	A
Cherry	fenbuconazole	8.72	6	89.75	A
Cherry	fenpropathrin	317.0	61	913.74	A
Cherry	fenpyroximate	11.6	10	113.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	flonicamid	1.83	4	20.86	A
Cherry	flumioxazin	44.85	21	281.57	A
Cherry	fluopyram	51.79	36	693.2	A
Cherry	fluxapyroxad	35.75	29	389.45	A
Cherry	gibberellins	73.91	91	1,610.1	A
Cherry	glufosinate-ammonium	1,768.65	117	1,862.13	A
Cherry	glycerol	82.28	38	429.31	A
Cherry	glyphosate, isopropylamine salt	2,397.94	109	1,347.61	A
Cherry	glyphosate, isopropylamine salt	0.36	4	24,000.0	S
Cherry	glyphosate, potassium salt	1,712.45	61	953.78	A
Cherry	heptamethyltrisiloxane ethoxylated	0.63	2	28.0	A
Cherry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	26.3	29	398.2	A
Cherry	hexythiazox	61.01	14	425.31	A
Cherry	humic acid	2.09	9	72.21	A
Cherry	hydrogen cyanamide	7,871.41	37	693.9	A
Cherry	hydrogen peroxide	236.26	8	231.4	A
Cherry	imidacloprid	91.69	34	931.91	A
Cherry	indaziflam	6.5	21	145.7	A
Cherry	iprodione	463.94	52	738.86	A
Cherry	isopropyl alcohol	34.0	134	1,405.3	A
Cherry	isopropylamine dodecylbenzene sulfonate	1.22	1	22.0	A
Cherry	isoxaben	9.99	1	10.0	A
Cherry	kaolin	807.5	2	28.0	A
Cherry	kasugamycin hydrochloride	3.87	2	40.0	A
Cherry	lambda-cyhalothrin	49.17	85	1,313.67	A
Cherry	lecithin	67.39	28	387.08	A
Cherry	lime-sulfur	352.7	3	40.6	A
Cherry	limonene	24.32	1	22.0	A
Cherry	low molecular weight paraffinic oil	30.4	1	22.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	malathion	257.82	7	174.0	A
Cherry	metconazole	24.96	14	228.19	A
Cherry	methoxyfenozide	103.97	33	536.16	A
Cherry	methyl silicone resins	75.51	32	478.21	A
Cherry	methylated soybean oil	533.24	58	932.7	A
Cherry	mineral oil	10,778.45	73	1,233.68	A
Cherry	mineral oil	0.59	2	6,775.0	S
Cherry	myclobutanil	134.52	52	1,092.49	A
Cherry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	218.12	122	1,918.67	A
Cherry	oil of orange	0.61	1	22.0	A
Cherry	oleic acid	211.86	90	1,646.27	A
Cherry	oleic acid, ethyl ester	477.49	36	844.64	A
Cherry	oleic acid, methyl ester	137.62	18	272.87	A
Cherry	oryzalin	91.65	8	106.62	A
Cherry	oxyfluorfen	430.78	85	1,114.5	A
Cherry	paraquat dichloride	279.86	10	246.67	A
Cherry	pendimethalin	1,101.84	31	472.55	A
Cherry	penthiopyrad	167.17	39	716.1	A
Cherry	peroxyacetic acid	40.15	8	231.4	A
Cherry	petroleum oil, unclassified	83.35	1	3.0	A
Cherry	phosphoric acid	98.51	94	1,329.22	A
Cherry	piperonyl butoxide	27.25	21	162.42	A
Cherry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	14.36	17	244.5	A
Cherry	polyacrylamide polymer	4.11	31	327.31	A
Cherry	polyalkene oxide modified heptamethyl trisiloxane	0.28	1	0.1	A
Cherry	polyalkyleneoxide modified polydimethyl-siloxane	41.2	18	361.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	polybutenes	141.24	90	1,646.27	A
Cherry	polyether modified polysiloxane	10.04	19	356.09	A
Cherry	polyethoxylated castor oil	4.66	5	95.67	A
Cherry	polyethylene glycol	216.76	135	1,431.2	A
Cherry	polyethylene glycol stearate	119.37	36	844.64	A
Cherry	polymerized pinene	2.32	4	13.6	A
Cherry	polyoxin d, zinc salt	2.21	7	50.51	A
Cherry	polyoxyethylene sorbitan trioleate	0.01	1	1.0	A
Cherry	polyoxyethylene soybean oil fatty acid ester	87.16	14	234.82	A
Cherry	polysorbate 65	1.07	1	9.56	A
Cherry	potassium hydroxide	6.7	100	985.15	A
Cherry	potassium nitrate	28.89	85	751.44	A
Cherry	potassium phosphite	1,582.38	29	630.5	A
Cherry	prohexadione-calcium	74.47	14	274.0	A
Cherry	propiconazole	12.56	12	110.4	A
Cherry	propionic acid	41.56	19	287.21	A
Cherry	propylene glycol	34.84	20	247.16	A
Cherry	pyraclostrobin	85.17	63	896.45	A
Cherry	pyraflufen-ethyl	1.18	37	265.19	A
Cherry	pyriproxyfen	1.64	2	15.0	A
Cherry	qst 713 strain of dried bacillus subtilis	0.79	1	3.0	A
Cherry	quinoxifen	23.22	12	221.0	A
Cherry	rimsulfuron	19.26	36	351.58	A
Cherry	sethoxydim	18.06	2	103.0	A
Cherry	simazine	8.01	2	5.0	A
Cherry	sodium diisooctylsulfosuccinate	0.67	7	102.0	A
Cherry	sodium hydroxide	31.16	48	539.22	A
Cherry	sodium polyacrylate	0.37	3	118.67	A
Cherry	sodium tripolyphosphate	2.15	9	116.0	A
Cherry	sodium xylene sulfonate	4.34	7	102.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	sorbitan trioleate	1.07	1	9.56	A
Cherry	sorbitol	3.69	9	72.21	A
Cherry	soybean oil	26.24	4	94.42	A
Cherry	spinetoram	17.86	21	183.81	A
Cherry	spinosad	50.09	30	484.3	A
Cherry	spirodiclofen	5.7	1	20.0	A
Cherry	spirotetramat	2.52	2	20.0	A
Cherry	sulfoxaflor	1.0	1	20.0	A
Cherry	sulfur	3,962.4	51	1,015.5	A
Cherry	sulfuric acid	0.03	1	1.25	A
Cherry	tall oil	38.42	27	550.87	A
Cherry	tall oil fatty acids	42.29	51	715.7	A
Cherry	tebuconazole	57.71	23	371.6	A
Cherry	thiamethoxam	1.69	3	45.5	A
Cherry	thiophanate-methyl	621.47	28	634.49	A
Cherry	triethanolamine	6.71	9	72.21	A
Cherry	trifloxystrobin	24.54	15	223.6	A
Cherry	urea dihydrogen sulfate	1.77	20	186.94	A
Cherry	vinyl polymer	1.06	7	82.5	A
Cherry	zeta-cypermethrin	4.36	9	175.0	A
Chestnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.07	1	0.34	A
Chestnut	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.51	1	15.0	A
Chestnut	carfentrazone-ethyl	0.44	1	15.0	A
Chestnut	citric acid	0.02	1	0.34	A
Chestnut	clethodim	1.97	1	15.0	A
Chestnut	dimethylpolysiloxane	<0.01	1	0.34	A
Chestnut	emulsifiable methylated vegetable oil	18.04	1	15.0	A
Chestnut	flonicamid	0.03	1	0.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chestnut	glyphosate, isopropylamine salt	1.86	1	4.0	A
Chestnut	glyphosate, potassium salt	40.55	1	15.0	A
Chestnut	isopropyl alcohol	0.01	1	0.34	A
Chestnut	polyethylene glycol	0.04	1	0.34	A
Chestnut	potassium hydroxide	<0.01	1	0.34	A
Chestnut	potassium nitrate	0.01	1	0.34	A
Chinese cabbage (napa, won bok, celery cabbage)	acetamiprid	0.57	5	7.66	A
Chinese cabbage (napa, won bok, celery cabbage)	afidopyropen	0.05	5	5.0	A
Chinese cabbage (napa, won bok, celery cabbage)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.36	57	85.23	A
Chinese cabbage (napa, won bok, celery cabbage)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.17	35	54.75	A
Chinese cabbage (napa, won bok, celery cabbage)	ametoctradin	5.3	15	19.44	A
Chinese cabbage (napa, won bok, celery cabbage)	azoxystrobin	0.67	2	3.83	A
Chinese cabbage (napa, won bok, celery cabbage)	bacillus thuringiensis, subsp. aizawai, strain abts-1857	47.87	29	51.32	A
Chinese cabbage (napa, won bok, celery cabbage)	bensulide	135.32	13	22.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (napa, won bok, celery cabbage)	beta-cyfluthrin	1.2	33	44.84	A
Chinese cabbage (napa, won bok, celery cabbage)	bifenthrin	1.98	8	19.78	A
Chinese cabbage (napa, won bok, celery cabbage)	canola oil	0.28	17	26.98	A
Chinese cabbage (napa, won bok, celery cabbage)	chlorantraniliprole	1.17	14	17.77	A
Chinese cabbage (napa, won bok, celery cabbage)	chlorthal-dimethyl	31.92	4	4.23	A
Chinese cabbage (napa, won bok, celery cabbage)	clothianidin	1.8	19	26.99	A
Chinese cabbage (napa, won bok, celery cabbage)	cyantraniliprole	7.07	26	48.33	A
Chinese cabbage (napa, won bok, celery cabbage)	cyazofamid	0.24	4	3.34	A
Chinese cabbage (napa, won bok, celery cabbage)	dimethomorph	4.97	18	24.46	A
Chinese cabbage (napa, won bok, celery cabbage)	dodecylbenzene sulfonic acid, calcium salt	0.14	17	26.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (napa, won bok, celery cabbage)	emamectin benzoate	0.36	13	23.73	A
Chinese cabbage (napa, won bok, celery cabbage)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	14.76	17	26.98	A
Chinese cabbage (napa, won bok, celery cabbage)	fatty acids, mixed	0.41	12	30.65	A
Chinese cabbage (napa, won bok, celery cabbage)	flonicamid	1.28	10	14.64	A
Chinese cabbage (napa, won bok, celery cabbage)	gs-omega/kappa-hctx-hv1a (versitude peptide)	0.37	4	8.59	A
Chinese cabbage (napa, won bok, celery cabbage)	imidacloprid	9.1	22	32.62	A
Chinese cabbage (napa, won bok, celery cabbage)	indoxacarb	0.36	4	5.47	A
Chinese cabbage (napa, won bok, celery cabbage)	isopropyl alcohol	1.95	45	54.58	A
Chinese cabbage (napa, won bok, celery cabbage)	lambda-cyhalothrin	0.77	15	25.06	A
Chinese cabbage (napa, won bok, celery cabbage)	lecithin	27.99	47	85.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (napa, won bok, celery cabbage)	mandipropamid	4.12	22	31.67	A
Chinese cabbage (napa, won bok, celery cabbage)	methomyl	1.5	1	1.66	A
Chinese cabbage (napa, won bok, celery cabbage)	methoxyfenozide	1.29	4	6.09	A
Chinese cabbage (napa, won bok, celery cabbage)	methylated soybean oil	9.17	35	54.75	A
Chinese cabbage (napa, won bok, celery cabbage)	novaluron	0.97	7	12.39	A
Chinese cabbage (napa, won bok, celery cabbage)	oxathiapiprolin	0.04	2	2.52	A
Chinese cabbage (napa, won bok, celery cabbage)	penthiopyrad	0.64	1	2.05	A
Chinese cabbage (napa, won bok, celery cabbage)	permethrin	0.1	1	0.51	A
Chinese cabbage (napa, won bok, celery cabbage)	polyoxyethylene sorbitan trioleate	0.33	17	26.98	A
Chinese cabbage (napa, won bok, celery cabbage)	potassium n-methyldithiocarbamate	3,367.66	10	24.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (napa, won bok, celery cabbage)	potassium phosphite	10.69	1	2.05	A
Chinese cabbage (napa, won bok, celery cabbage)	propionic acid	9.66	12	30.65	A
Chinese cabbage (napa, won bok, celery cabbage)	pymetrozine	0.04	1	0.51	A
Chinese cabbage (napa, won bok, celery cabbage)	spinetoram	4.04	37	54.8	A
Chinese cabbage (napa, won bok, celery cabbage)	spirotetramat	1.78	15	23.92	A
Chinese cabbage (napa, won bok, celery cabbage)	sulfoxaflor	0.63	16	20.32	A
Chinese cabbage (napa, won bok, celery cabbage)	tall oil	0.51	45	54.58	A
Chinese cabbage (napa, won bok, celery cabbage)	zeta-cypermethrin	1.44	20	28.95	A
Cilantro	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.38	7	21.93	A
Cilantro	azoxystrobin	1.23	2	5.05	A
Cilantro	canola oil	1.8	54	173.56	A
Cilantro	dodecylbenzene sulfonic acid, calcium salt	0.9	54	173.56	A
Cilantro	fatty acids, c16-c18 and c18-unsaturated, methyl esters	94.99	54	173.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	imidacloprid	61.39	54	174.36	A
Cilantro	isopropyl alcohol	0.68	7	21.93	A
Cilantro	polyoxyethylene sorbitan trioleate	2.1	54	173.56	A
Cilantro	potassium n-methyldithiocarbamate	48,991.23	94	378.12	A
Cilantro	potassium phosphite	61.64	5	16.88	A
Cilantro	prometryn	173.36	54	173.56	A
Cilantro	tall oil	0.18	7	21.93	A
Cilantro	zeta-cypermethrin	0.84	5	16.88	A
Citrus	2,4-d, isopropyl ester	15.27	1	200.0	A
Citrus	4-nonylphenol, formaldehyde resin, propoxylated	80.51	9	1,324.5	A
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	474.12	5	256.22	A
Citrus	ammonium sulfate	95.27	4	56.22	A
Citrus	copper hydroxide	770.0	1	200.0	A
Citrus	fatty acids, c16-c18 and c18-unsaturated, methyl esters	322.02	9	1,324.5	A
Citrus	flumioxazin	16.67	3	43.59	A
Citrus	glyphosate, isopropylamine salt	34.42	9	19.85	A
Citrus	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	8.3	1	30.74	A
Citrus	methyl silicone resins	1.01	1	30.74	A
Citrus	methylated soybean oil	58.76	1	30.74	A
Citrus	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	100.63	9	1,324.5	A
Citrus	oleic acid	100.63	9	1,324.5	A
Citrus	oxyfluorfen	12.67	1	12.63	A
Citrus	paraquat dichloride	55.46	2	43.37	A
Citrus	pendimethalin	212.95	4	56.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.19	1	30.74	A
Citrus	polybutenes	67.09	9	1,324.5	A
Citrus	rimsulfuron	0.79	1	12.63	A
Citrus	saflufenacil	1.91	3	43.59	A
Citrus	tall oil fatty acids	1.73	1	30.74	A
Citrus	vinyl polymer	0.17	1	12.63	A
Cole crop	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.11	2	1.0	A
Cole crop	clothianidin	0.07	2	1.0	A
Cole crop	dimethylpolysiloxane	<0.01	2	1.0	A
Cole crop	flupyradifurone	0.18	2	1.0	A
Cole crop	imidacloprid	0.19	1	0.5	A
Cole crop	methoxyfenozide	0.09	1	0.5	A
Cole crop	propylene glycol	0.04	2	1.0	A
Cole crop	tall oil fatty acids	0.03	2	1.0	A
Collard	acetamiprid	2.15	9	28.91	A
Collard	afidopyropen	0.08	2	8.48	A
Collard	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	29.21	100	294.25	A
Collard	alpha-undecyl-omega-hydroxypoly(oxyethylene)	41.58	66	199.93	A
Collard	ametoctradin	26.99	34	98.99	A
Collard	azoxystrobin	3.06	5	12.55	A
Collard	bacillus thuringiensis, subsp. aizawai, strain abts-1857	104.96	35	107.88	A
Collard	bensulide	604.89	31	101.67	A
Collard	beta-cyfluthrin	4.08	46	151.2	A
Collard	bifenthrin	12.06	43	120.54	A
Collard	boscalid	1.28	1	3.25	A
Collard	canola oil	1.25	39	121.43	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	chlorantraniliprole	1.12	6	17.13	A
Collard	chlorthal-dimethyl	66.36	3	8.79	A
Collard	clothianidin	3.53	17	53.08	A
Collard	cyantraniliprole	21.59	45	147.62	A
Collard	cyazofamid	1.69	8	23.56	A
Collard	dimethomorph	20.71	35	101.2	A
Collard	dodecylbenzene sulfonic acid, calcium salt	0.62	39	121.43	A
Collard	emamectin benzoate	1.52	34	101.04	A
Collard	fatty acids, c16-c18 and c18-unsaturated, methyl esters	65.95	39	121.43	A
Collard	fatty acids, mixed	2.82	72	214.53	A
Collard	fenamidone	1.18	1	4.59	A
Collard	flonicamid	1.53	6	17.52	A
Collard	fluopicolide	1.86	7	15.06	A
Collard	gs-omega/kappa-hctx-hv1a (versitude peptide)	1.5	11	34.87	A
Collard	imidacloprid	32.41	27	89.69	A
Collard	indoxacarb	4.74	25	72.21	A
Collard	isopropyl alcohol	3.34	28	79.72	A
Collard	lecithin	148.86	138	414.46	A
Collard	mandipropamid	15.61	38	119.91	A
Collard	methomyl	18.71	8	20.78	A
Collard	methylated soybean oil	41.58	66	199.93	A
Collard	naled	110.02	38	109.23	A
Collard	polyoxyethylene sorbitan trioleate	1.45	39	121.43	A
Collard	potassium n-methyldithiocarbamate	24,701.2	55	196.88	A
Collard	potassium phosphite	12.08	3	4.63	A
Collard	propionic acid	65.7	72	214.53	A
Collard	pyraclostrobin	0.08	1	0.38	A
Collard	spinetoram	13.93	58	178.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	spirotetramat	9.35	49	143.95	A
Collard	sulfoxaflor	2.66	26	85.2	A
Collard	tall oil	0.88	28	79.72	A
Collard	zeta-cypermethrin	1.64	12	33.1	A
Commodity fumigation	aluminum phosphide	16.98	3	192.0	C
Commodity fumigation	aluminum phosphide	35.72	6	13.0	U
Commodity fumigation	aluminum phosphide	40,426.7	N/A	N/A	N/A
Commodity fumigation	cyfluthrin	0.68	N/A	N/A	N/A
Commodity fumigation	ddvp	52.38	N/A	N/A	N/A
Commodity fumigation	ddvp, other related	1.33	N/A	N/A	N/A
Commodity fumigation	difethialone	<0.01	N/A	N/A	N/A
Commodity fumigation	esfenvalerate	0.08	N/A	N/A	N/A
Commodity fumigation	magnesium phosphide	0.24	1	6,000.0	C
Commodity fumigation	magnesium phosphide	244.73	N/A	N/A	N/A
Commodity fumigation	methyl bromide	753.0	N/A	N/A	N/A
Commodity fumigation	phosphine	17.38	1	5.0	A
Commodity fumigation	phosphine	3,747.53	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity fumigation	piperonyl butoxide	4.31	N/A	N/A	N/A
Commodity fumigation	piperonyl butoxide, other related	1.05	N/A	N/A	N/A
Commodity fumigation	prallethrin	0.02	N/A	N/A	N/A
Commodity fumigation	pyrethrins	1.05	N/A	N/A	N/A
Commodity fumigation	pyriproxyfen	0.02	N/A	N/A	N/A
Commodity fumigation	s-methoprene	0.05	N/A	N/A	N/A
Commodity fumigation	sulfur dioxide	612.55	N/A	N/A	N/A
Commodity fumigation	sulfuryl fluoride	47,077.64	N/A	N/A	N/A
Corn (forage - fodder)	2,4-d	10.14	12	31.0	A
Corn (forage - fodder)	2,4-d, dimethylamine salt	697.55	32	1,148.0	A
Corn (forage - fodder)	2-butoxyethanol	2.63	1	190.0	A
Corn (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	152.32	89	2,924.63	A
Corn (forage - fodder)	alkyl (c8,c10) polyglucoside	322.64	128	4,378.93	A
Corn (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	7.49	5	357.0	A
Corn (forage - fodder)	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.35	3	201.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,119.37	483	22,004.79	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	89.5	8	617.0	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	92.91	38	1,805.0	A
Corn (forage - fodder)	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	7.58	3	189.0	A
Corn (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1,521.88	118	4,356.83	A
Corn (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,550.26	123	5,103.5	A
Corn (forage - fodder)	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	129.06	21	816.0	A
Corn (forage - fodder)	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	3.74	5	208.0	A
Corn (forage - fodder)	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	2.24	1	14.0	A
Corn (forage - fodder)	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	6.56	1	190.0	A
Corn (forage - fodder)	alpha-pinene beta-pinene copolymer	138.77	87	3,441.19	A
Corn (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.6	14	239.0	A
Corn (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	975.39	203	10,199.15	A
Corn (forage - fodder)	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.63	3	20.0	A
Corn (forage - fodder)	ammonium nitrate	26.15	57	2,651.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	ammonium sulfate	4,127.77	237	10,273.38	A
Corn (forage - fodder)	benzenesulfonic acid, c10-16-alkyl derivatives	2.76	12	313.5	A
Corn (forage - fodder)	benzoic acid	22.69	78	3,983.0	A
Corn (forage - fodder)	bifenthrin	367.84	102	4,790.9	A
Corn (forage - fodder)	butyl alcohol	33.39	49	2,197.0	A
Corn (forage - fodder)	calcium chloride	8.67	17	486.5	A
Corn (forage - fodder)	canola oil	33.43	205	7,677.8	A
Corn (forage - fodder)	carfentrazone-ethyl	21.46	22	1,022.0	A
Corn (forage - fodder)	castor oil ethoxylate	18.29	13	704.4	A
Corn (forage - fodder)	chlorpyrifos	12.55	1	25.0	A
Corn (forage - fodder)	citric acid	120.67	111	5,177.55	A
Corn (forage - fodder)	clethodim	21.25	1	80.0	A
Corn (forage - fodder)	coconut diethanolamide	0.12	3	20.0	A
Corn (forage - fodder)	corn syrup	838.23	95	2,724.43	A
Corn (forage - fodder)	dicamba, dimethylamine salt	300.35	32	1,033.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	dicamba, sodium salt	703.35	66	3,732.0	A
Corn (forage - fodder)	diethylene glycol	332.43	69	3,523.55	A
Corn (forage - fodder)	diflufenzopyr, sodium salt	128.71	31	1,986.0	A
Corn (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	1,577.95	114	4,044.1	A
Corn (forage - fodder)	dimethoate	272.28	11	548.0	A
Corn (forage - fodder)	dimethyl alkyl tertiary amines	24.79	78	3,983.0	A
Corn (forage - fodder)	dimethylpolysiloxane	34.15	240	12,264.19	A
Corn (forage - fodder)	dodecylbenzene sulfonic acid	0.53	3	20.0	A
Corn (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	16.71	205	7,677.8	A
Corn (forage - fodder)	edta	0.95	2	117.0	A
Corn (forage - fodder)	edta, tetrasodium salt	0.03	3	20.0	A
Corn (forage - fodder)	emulsifiable methylated vegetable oil	5,487.24	64	2,372.5	A
Corn (forage - fodder)	ethanolamine	0.5	12	313.5	A
Corn (forage - fodder)	ethylene glycol	3.34	1	11.0	A
Corn (forage - fodder)	etoxazole	1,777.89	377	16,123.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	23.91	96	3,844.0	A
Corn (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,236.05	291	10,399.43	A
Corn (forage - fodder)	fatty acids, methyl esters	1,073.5	36	1,484.9	A
Corn (forage - fodder)	fatty acids, mixed	145.43	59	2,655.05	A
Corn (forage - fodder)	fenpyroximate	118.4	22	1,109.5	A
Corn (forage - fodder)	flumioxazin	26.2	7	380.0	A
Corn (forage - fodder)	flupyradifurone	8.51	1	68.0	A
Corn (forage - fodder)	glufosinate-ammonium	1,620.44	95	3,632.5	A
Corn (forage - fodder)	glycerol	1,024.78	135	6,384.4	A
Corn (forage - fodder)	glyphosate, isopropylamine salt	16,757.4	308	12,233.41	A
Corn (forage - fodder)	glyphosate, potassium salt	38,200.71	643	27,231.14	A
Corn (forage - fodder)	halosulfuron-methyl	85.99	38	1,771.0	A
Corn (forage - fodder)	heptamethyltrisiloxane ethoxylated	31.69	14	862.0	A
Corn (forage - fodder)	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	489.28	80	3,542.2	A
Corn (forage - fodder)	hexythiazox	380.93	32	2,493.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	humic acid	1.88	2	117.0	A
Corn (forage - fodder)	isopropyl alcohol	50.84	48	2,601.7	A
Corn (forage - fodder)	isopropylamine dodecylbenzene sulfonate	2.63	1	190.0	A
Corn (forage - fodder)	lambda-cyhalothrin	108.05	74	3,489.27	A
Corn (forage - fodder)	lecithin	1,666.76	191	10,041.1	A
Corn (forage - fodder)	limonene	52.5	1	190.0	A
Corn (forage - fodder)	low molecular weight paraffinic oil	65.63	1	190.0	A
Corn (forage - fodder)	mcpa, dimethylamine salt	43.97	2	79.0	A
Corn (forage - fodder)	mesotrione	299.39	76	2,637.8	A
Corn (forage - fodder)	methoxyfenozide	169.95	41	1,202.48	A
Corn (forage - fodder)	methyl silicone resins	77.8	51	2,459.5	A
Corn (forage - fodder)	methylated fatty acids from canola oil	139.25	5	96.5	A
Corn (forage - fodder)	methylated soybean oil	6,459.05	345	17,099.8	A
Corn (forage - fodder)	metolachlor	5,880.12	98	3,615.73	A
Corn (forage - fodder)	mineral oil	2,772.48	153	6,521.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	216.3	174	6,868.57	A
Corn (forage - fodder)	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.2	12	313.5	A
Corn (forage - fodder)	nicosulfuron	65.2	56	1,784.0	A
Corn (forage - fodder)	oil of orange	1.31	1	190.0	A
Corn (forage - fodder)	oleic acid	59.73	61	1,984.63	A
Corn (forage - fodder)	oleic acid, methyl ester	643.47	24	1,005.0	A
Corn (forage - fodder)	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	6.44	12	313.5	A
Corn (forage - fodder)	oxyfluorfen	20.98	13	68.0	A
Corn (forage - fodder)	paraquat dichloride	222.33	5	160.0	A
Corn (forage - fodder)	pendimethalin	1,378.96	36	1,331.35	A
Corn (forage - fodder)	permethrin	364.65	64	1,923.42	A
Corn (forage - fodder)	phosphoric acid	97.7	97	5,028.65	A
Corn (forage - fodder)	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	7.16	14	361.0	A
Corn (forage - fodder)	polyacrylamide polymer	14.34	29	2,163.4	A
Corn (forage - fodder)	polyacrylic polymer	0.49	3	101.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	polyalkene oxide modified heptamethyl trisiloxane	13.79	13	537.75	A
Corn (forage - fodder)	polybutenes	89.26	86	2,721.63	A
Corn (forage - fodder)	polyether modified polysiloxane	47.05	46	1,634.75	A
Corn (forage - fodder)	polyethoxylated castor oil	35.17	35	1,642.75	A
Corn (forage - fodder)	polyethylene glycol	257.35	34	2,384.2	A
Corn (forage - fodder)	polyoxyethylene mixed fatty acid ester	448.91	47	2,047.0	A
Corn (forage - fodder)	polyoxyethylene polyoxypropylene	11.26	2	154.0	A
Corn (forage - fodder)	polyoxyethylene sorbitan mixed fatty acid esters	221.55	36	878.79	A
Corn (forage - fodder)	polyoxyethylene sorbitan monooleate	198.55	84	3,240.19	A
Corn (forage - fodder)	polyoxyethylene sorbitan trioleate	39.0	205	7,677.8	A
Corn (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	250.64	97	3,944.59	A
Corn (forage - fodder)	polysaccharide polymer	0.08	2	170.0	A
Corn (forage - fodder)	potassium hydroxide	21.93	36	1,711.9	A
Corn (forage - fodder)	potassium nitrate	2.36	5	211.4	A
Corn (forage - fodder)	propargite	658.16	10	402.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	propionic acid	157.12	37	1,756.0	A
Corn (forage - fodder)	propylene glycol	99.37	58	2,342.44	A
Corn (forage - fodder)	rimsulfuron	10.44	14	559.0	A
Corn (forage - fodder)	s-metolachlor	15,244.69	219	11,355.49	A
Corn (forage - fodder)	saflufenacil	3.57	1	80.0	A
Corn (forage - fodder)	silicone defoamer	0.01	3	20.0	A
Corn (forage - fodder)	sodium diisooctylsulfosuccinate	11.95	96	3,844.0	A
Corn (forage - fodder)	sodium hydroxide	72.67	25	1,902.4	A
Corn (forage - fodder)	sodium tripolyphosphate	19.48	22	1,291.0	A
Corn (forage - fodder)	sodium xylene sulfonate	100.23	123	4,710.5	A
Corn (forage - fodder)	sorbitol	3.33	2	117.0	A
Corn (forage - fodder)	soybean oil	123.98	7	603.0	A
Corn (forage - fodder)	spiromesifen	3,438.25	359	13,923.65	A
Corn (forage - fodder)	sulfuric acid	35.03	43	1,938.94	A
Corn (forage - fodder)	tall oil	18.29	13	704.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	tall oil fatty acids	194.91	188	7,695.89	A
Corn (forage - fodder)	tembotrione	900.08	269	11,098.03	A
Corn (forage - fodder)	tetrapotassium pyrophosphate	0.08	3	20.0	A
Corn (forage - fodder)	tribenuron-methyl	0.49	2	79.0	A
Corn (forage - fodder)	triethanolamine	6.27	5	137.0	A
Corn (forage - fodder)	triethanolamine oleate	5.51	3	203.0	A
Corn (forage - fodder)	urea dihydrogen sulfate	13.17	16	344.0	A
Corn (forage - fodder)	vinyl polymer	16.66	77	2,104.53	A
Corn, grain	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	374.49	5	365.0	A
Corn, grain	burkholderia sp strain a396 cells and fermentation media	2,211.45	6	438.0	A
Corn, grain	polyether modified polysiloxane	30.92	6	438.0	A
Corn, human consumption	4-nonylphenol, formaldehyde resin, propoxylated	3.69	1	81.0	A
Corn, human consumption	abamectin	11.39	12	659.0	A
Corn, human consumption	acetamiprid	16.3	2	162.0	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	241.38	49	2,795.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.8	1	103.0	A
Corn, human consumption	ammonium sulfate	17.35	1	103.0	A
Corn, human consumption	bacillus thuringiensis, subsp. aizawai, strain abts-1857	103.68	2	96.0	A
Corn, human consumption	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	968.76	24	1,056.0	A
Corn, human consumption	bifenthrin	66.0	12	659.0	A
Corn, human consumption	burkholderia sp strain a396 cells and fermentation media	3,765.09	25	1,104.0	A
Corn, human consumption	chlorantraniliprole	21.85	7	416.0	A
Corn, human consumption	citric acid	3.66	1	103.0	A
Corn, human consumption	esfenvalerate	30.14	11	604.0	A
Corn, human consumption	fatty acids, c16-c18 and c18-unsaturated, methyl esters	14.77	1	81.0	A
Corn, human consumption	flupyradifurone	34.78	5	267.0	A
Corn, human consumption	lambda-cyhalothrin	41.23	26	1,532.0	A
Corn, human consumption	methomyl	1,257.75	49	2,795.0	A
Corn, human consumption	methoxyfenozide	14.3	1	81.0	A
Corn, human consumption	methylated soybean oil	2,682.27	50	2,898.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.62	1	81.0	A
Corn, human consumption	oleic acid	4.62	1	81.0	A
Corn, human consumption	phosphoric acid	1.63	1	103.0	A
Corn, human consumption	polybutenes	3.08	1	81.0	A
Corn, human consumption	polyether modified polysiloxane	484.3	75	3,947.0	A
Corn, human consumption	polyethoxylated castor oil	137.93	49	2,795.0	A
Corn, human consumption	pyrethrins	2.58	2	96.0	A
Corn, human consumption	sodium tripolyphosphate	1.63	1	103.0	A
Corn, human consumption	tall oil fatty acids	5.8	1	103.0	A
Corn, human consumption	tembotrione	14.93	2	184.0	A
County ag comm	bromadiolone	<0.01	N/A	N/A	N/A
Cucumber	potash soap	0.02	5	45.0	S
Cucumber	pyrethrins	<0.01	5	45.0	S
Dandelion green	afidopyropen	0.01	2	1.3	A
Dandelion green	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.51	35	30.0	A
Dandelion green	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.28	2	2.17	A
Dandelion green	ametoctradin	0.96	3	3.52	A
Dandelion green	azoxystrobin	2.47	10	10.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Dandelion green	bensulide	93.32	17	15.71	A
Dandelion green	beta-cyfluthrin	0.17	9	6.65	A
Dandelion green	canola oil	0.25	29	24.48	A
Dandelion green	chlorantraniliprole	0.68	12	10.33	A
Dandelion green	clothianidin	0.09	1	1.35	A
Dandelion green	cyazofamid	0.57	10	7.97	A
Dandelion green	cyprodinil	0.59	4	2.53	A
Dandelion green	dimethomorph	0.72	3	3.52	A
Dandelion green	dodecylbenzene sulfonic acid, calcium salt	0.13	29	24.48	A
Dandelion green	fatty acids, c16-c18 and c18-unsaturated, methyl esters	13.37	29	24.48	A
Dandelion green	fenamidone	0.13	1	0.68	A
Dandelion green	flonicamid	0.6	6	6.84	A
Dandelion green	fludioxonil	0.39	4	2.53	A
Dandelion green	fluopicolide	0.08	1	0.68	A
Dandelion green	fluopyram	0.39	5	3.18	A
Dandelion green	imidacloprid	5.96	26	22.35	A
Dandelion green	isopropyl alcohol	1.01	35	30.0	A
Dandelion green	lecithin	0.55	2	2.17	A
Dandelion green	mandipropamid	0.46	4	3.5	A
Dandelion green	methoxyfenozone	0.83	5	3.95	A
Dandelion green	methylated soybean oil	0.28	2	2.17	A
Dandelion green	penthiopyrad	0.62	2	2.0	A
Dandelion green	permethrin	0.95	4	4.77	A
Dandelion green	polyoxyethylene sorbitan trioleate	0.29	29	24.48	A
Dandelion green	potassium n-methyldithiocarbamate	2,987.54	15	23.76	A
Dandelion green	potassium phosphite	9.11	3	2.81	A
Dandelion green	pyraclostrobin	1.0	7	5.02	A
Dandelion green	spinetoram	0.97	15	14.05	A
Dandelion green	spirotetramat	0.3	6	3.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Dandelion green	sulfoxaflor	0.33	12	10.71	A
Dandelion green	tall oil	0.27	35	30.0	A
Dandelion green	trifloxystrobin	0.39	5	3.18	A
Dandelion green	zeta-cypermethrin	0.03	1	0.68	A
Dill	canola oil	0.48	28	46.51	A
Dill	dodecylbenzene sulfonic acid, calcium salt	0.24	28	46.51	A
Dill	fatty acids, c16-c18 and c18-unsaturated, methyl esters	25.46	28	46.51	A
Dill	polyoxyethylene sorbitan trioleate	0.56	28	46.51	A
Dill	potassium n-methyldithiocarbamate	6,591.84	25	53.11	A
Ditch bank	copper sulfate (pentahydrate)	2,147.88	N/A	4.0	U
Ditch bank	hydrogen peroxide	2,962.53	N/A	481.0	A
Ditch bank	hydrogen peroxide	32,493.76	N/A	7.0	U
Ditch bank	peroxyacetic acid	1,921.64	N/A	481.0	A
Ditch bank	peroxyacetic acid	22,154.83	N/A	7.0	U
Ditch bank	sodium hypochlorite	48,451.59	N/A	171.0	U
Endive (escarole)	abamectin	0.39	2	18.0	A
Endive (escarole)	boscalid	3.79	4	18.11	A
Endive (escarole)	dimethoate	4.5	2	18.0	A
Endive (escarole)	fluxapyroxad	2.96	2	18.0	A
Endive (escarole)	permethrin	1.99	1	10.0	A
Endive (escarole)	pyraclostrobin	4.88	6	36.11	A
Farm/ag building	brodifacoum	0.05	N/A	61.0	U
Farm/ag building	bromadiolone	<0.01	N/A	480,000.0	S
Farm/ag building	bromadiolone	0.07	N/A	62.0	U
Food processing plant	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	60.91	N/A	3.0	U
Food processing plant	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	60.91	N/A	3.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Food processing plant	difethialone	<0.01	N/A	180.0	A
Food processing plant	sodium hypochlorite	6,351.21	N/A	7.0	U
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	56.81	5	247.0	A
Forage hay/silage	alpha-pinene beta-pinene copolymer	2.94	2	115.0	A
Forage hay/silage	alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.28	6	185.8	A
Forage hay/silage	canola oil	0.19	2	46.0	A
Forage hay/silage	carfentrazone-ethyl	3.39	8	231.8	A
Forage hay/silage	dimethylpolysiloxane	0.06	3	132.0	A
Forage hay/silage	dodecylbenzene sulfonic acid, calcium salt	0.1	2	46.0	A
Forage hay/silage	fatty acids, c16-c18 and c18-unsaturated, methyl esters	10.09	2	46.0	A
Forage hay/silage	isopropyl alcohol	0.36	1	17.0	A
Forage hay/silage	lecithin	16.56	6	185.8	A
Forage hay/silage	mcpa, dimethylamine salt	16.04	1	17.0	A
Forage hay/silage	methylated soybean oil	8.28	6	185.8	A
Forage hay/silage	mineral oil	2.21	2	115.0	A
Forage hay/silage	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.65	2	115.0	A
Forage hay/silage	polyethylene glycol	2.25	1	17.0	A
Forage hay/silage	polyoxyethylene sorbitan monooleate	5.15	2	115.0	A
Forage hay/silage	polyoxyethylene sorbitan trioleate	0.22	2	46.0	A
Forage hay/silage	polyoxyethylene soybean oil fatty acid ester	2.94	2	115.0	A
Forage hay/silage	propylene glycol	3.79	2	115.0	A
Forage hay/silage	pyraflufen-ethyl	0.1	2	115.0	A
Forage hay/silage	pyroxsulam	1.52	2	115.0	A
Forage hay/silage	sulfuric acid	1.52	2	115.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	tall oil fatty acids	1.47	2	115.0	A
Forage hay/silage	tribenuron-methyl	1.45	8	231.8	A
Fumigation, other	difethialone	<0.01	N/A	N/A	N/A
Fumigation, other	glyphosate, isopropylamine salt	2.25	N/A	N/A	N/A
Fumigation, other	magnesium phosphide	24.19	N/A	N/A	N/A
Fumigation, other	methyl bromide	307.0	N/A	N/A	N/A
Fumigation, other	phosphine	282.38	N/A	N/A	N/A
Fumigation, other	sulfur dioxide	774.96	N/A	N/A	N/A
Fumigation, other	sulfuryl fluoride	15,504.43	N/A	N/A	N/A
Garlic	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	57.76	6	447.0	A
Garlic	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.26	2	150.0	A
Garlic	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.59	3	225.0	A
Garlic	azoxystrobin	90.18	4	435.0	A
Garlic	benzoic acid	0.9	2	159.0	A
Garlic	bromoxynil octanoate	25.55	1	72.0	A
Garlic	calcium chloride	2.52	2	159.0	A
Garlic	chlorothalonil	337.08	2	150.0	A
Garlic	citric acid	7.0	2	159.0	A
Garlic	diethylene glycol	1.32	1	75.0	A
Garlic	difenoconazole	21.95	1	210.0	A
Garlic	dimethyl alkyl tertiary amines	0.99	2	159.0	A
Garlic	dimethylpolysiloxane	0.26	6	447.0	A
Garlic	emulsifiable methylated vegetable oil	39.32	2	150.0	A
Garlic	fatty acids, mixed	2.35	1	75.0	A
Garlic	flumioxazin	22.79	3	182.0	A
Garlic	isopropyl alcohol	4.69	5	372.0	A
Garlic	lambda-cyhalothrin	4.04	2	150.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	methyated soybean oil	34.58	2	159.0	A
Garlic	oxyfluorfen	144.69	9	836.5	A
Garlic	pendimethalin	545.94	7	761.0	A
Garlic	phosphoric acid	2.34	2	150.0	A
Garlic	polyether modified polysiloxane	2.13	2	150.0	A
Garlic	polyethylene glycol	29.63	5	372.0	A
Garlic	propiconazole	34.16	2	150.0	A
Garlic	tebuconazole	49.14	4	300.0	A
Golf course turf	acibenzolar-s-methyl	0.07	N/A	6.0	A
Golf course turf	azoxystrobin	2.82	N/A	6.0	A
Golf course turf	azoxystrobin	3.0	N/A	240.0	K
Golf course turf	carfentrazone-ethyl	0.2	N/A	2.0	A
Golf course turf	chlorantraniliprole	0.08	N/A	120.0	K
Golf course turf	chlorothalonil	42.96	N/A	6.0	A
Golf course turf	chlorothalonil	59.93	N/A	240.0	K
Golf course turf	clopyralid, monoethanolamine salt	1.49	N/A	2.25	A
Golf course turf	diquat dibromide	18.4	N/A	14.36	A
Golf course turf	ethephon	12.98	N/A	4.0	A
Golf course turf	fludioxonil	2.76	N/A	8.0	A
Golf course turf	flumioxazin	3.71	N/A	15.9	A
Golf course turf	glyphosate, isopropylamine salt	24.57	N/A	17.36	A
Golf course turf	iprodione	10.99	N/A	4.0	A
Golf course turf	mancozeb	48.0	N/A	4.0	A
Golf course turf	metconazole	1.0	N/A	2.0	A
Golf course turf	mineral oil	73.97	N/A	4.0	A
Golf course turf	propiconazole	1.17	N/A	2.0	A
Golf course turf	trinexapac-ethyl	0.35	N/A	4.0	A
Grape	2,4-d, dimethylamine salt	81.35	5	179.52	A
Grape	4-nonylphenol, formaldehyde resin, propoxylated	10.99	15	614.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.11	2	60.0	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	27.43	16	280.52	A
Grape	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.47	4	17.0	A
Grape	alpha-pinene beta-pinene copolymer	1.97	2	60.0	A
Grape	azadirachtin	0.08	1	3.0	A
Grape	boscalid	42.65	6	226.0	A
Grape	butyl alcohol	0.08	1	1.0	A
Grape	castor oil ethoxylate	3.82	4	164.0	A
Grape	chlorantraniliprole	17.15	5	224.0	A
Grape	chromobacterium subtsugae strain praa4-1	1.8	1	3.0	A
Grape	copper hydroxide	142.35	6	254.0	A
Grape	cyprodinil	0.04	1	1.0	A
Grape	difenoconazole	0.01	1	1.0	A
Grape	dimethyl silicone fluid emulsion	0.4	2	62.0	A
Grape	dimethylpolysiloxane	0.09	5	147.5	A
Grape	ethylene glycol	4.69	1	15.52	A
Grape	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.34	7	77.0	A
Grape	fatty acids, c16-c18 and c18-unsaturated, methyl esters	43.97	15	614.0	A
Grape	fluazifop-p-butyl	22.62	6	72.0	A
Grape	flumioxazin	23.43	5	162.02	A
Grape	fluopyram	22.21	7	214.5	A
Grape	glufosinate-ammonium	20.51	5	18.27	A
Grape	glycerol	10.68	7	77.0	A
Grape	glyphosate, isopropylamine salt	333.32	12	337.77	A
Grape	glyphosate, isopropylamine salt	0.02	1	300.0	S
Grape	glyphosate, potassium salt	2.65	2	1.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5.71	3	72.0	A
Grape	imidacloprid	97.65	5	196.0	A
Grape	indaziflam	3.96	6	165.25	A
Grape	iprodione	0.5	1	0.5	A
Grape	isopropyl alcohol	2.68	4	161.52	A
Grape	methyl silicone resins	2.47	1	30.0	A
Grape	methylated soybean oil	36.15	3	40.5	A
Grape	mineral oil	0.55	2	60.0	A
Grape	myclobutanil	7.92	5	63.5	A
Grape	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	13.76	16	614.5	A
Grape	oleic acid	13.74	15	614.0	A
Grape	oxyfluorfen	44.79	7	310.0	A
Grape	pendimethalin	44.09	1	15.52	A
Grape	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	3.02	2	62.0	A
Grape	polyalkene oxide modified heptamethyl trisiloxane	1.27	4	2.0	A
Grape	polybutenes	9.16	15	614.0	A
Grape	polyether modified polysiloxane	0.03	1	0.5	A
Grape	polyethoxylated castor oil	0.01	1	0.5	A
Grape	polyethylene glycol	11.52	3	146.0	A
Grape	polyoxyethylene sorbitan mixed fatty acid esters	20.75	6	72.0	A
Grape	polyoxyethylene soybean oil fatty acid ester	28.65	4	164.0	A
Grape	propylene glycol	0.03	1	0.5	A
Grape	pyraclostrobin	21.66	6	226.0	A
Grape	pyraflufen-ethyl	0.08	1	30.0	A
Grape	quinoxifen	1.46	5	14.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	rimsulfuron	0.03	1	0.75	A
Grape	sodium diisooctylsulfosuccinate	0.17	7	77.0	A
Grape	sodium xylene sulfonate	1.12	7	77.0	A
Grape	spinosad	44.92	10	430.0	A
Grape	sulfoxaflor	18.5	5	206.0	A
Grape	sulfur	3,041.26	23	722.5	A
Grape	sulfuric acid	0.01	1	0.5	A
Grape	tall oil	3.82	4	164.0	A
Grape	tall oil fatty acids	1.06	2	40.0	A
Grape	tebuconazole	20.51	6	184.5	A
Grape	tetraconazole	2.37	1	58.0	A
Grape	thiophanate-methyl	53.1	2	62.0	A
Grape	trifloxystrobin	21.51	5	206.0	A
Grape, wine	1,3-dichloropropene	45,770.86	4	138.55	A
Grape, wine	2,4-d, dimethylamine salt	90.43	2	205.0	A
Grape, wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	16.19	5	94.0	A
Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated	107.08	50	1,904.19	A
Grape, wine	abamectin	53.85	56	3,118.55	A
Grape, wine	acetamiprid	1.8	2	30.0	A
Grape, wine	alkyl (c8,c10) polyglucoside	334.21	16	519.64	A
Grape, wine	alkyl (c9-c11) oligomeric d-glucopyranoside	1.59	17	373.44	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	894.77	165	3,963.07	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	8.24	4	44.81	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.12	1	8.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	80.23	11	236.82	A
Grape, wine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	245.61	49	1,132.89	A
Grape, wine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	513.67	69	5,280.83	A
Grape, wine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	26.21	16	276.8	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	335.55	33	1,378.88	A
Grape, wine	ammonium nitrate	159.73	15	517.65	A
Grape, wine	ammonium sulfate	662.04	80	1,872.41	A
Grape, wine	aromatic 200	52.25	6	97.8	A
Grape, wine	azadirachtin	8.81	5	208.0	A
Grape, wine	azoxystrobin	341.27	24	2,083.7	A
Grape, wine	bacillus pumilus, strain qst 2808	24.97	5	208.0	A
Grape, wine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	112.32	5	208.0	A
Grape, wine	benzoic acid	0.5	6	89.01	A
Grape, wine	benzovindiflupyr	137.42	12	2,029.0	A
Grape, wine	bifenazate	847.04	21	1,695.08	A
Grape, wine	boscalid	117.77	13	595.38	A
Grape, wine	butyl alcohol	10.06	10	187.0	A
Grape, wine	carfentrazone-ethyl	9.39	18	393.38	A
Grape, wine	castor oil ethoxylate	469.03	70	5,295.54	A
Grape, wine	chlorantraniliprole	33.51	3	383.0	A
Grape, wine	citric acid	67.65	76	1,673.76	A
Grape, wine	clethodim	10.35	7	78.76	A
Grape, wine	clothianidin	128.16	4	642.0	A
Grape, wine	copper hydroxide	2,878.98	46	3,352.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	copper oxychloride	244.1	12	589.0	A
Grape, wine	copper sulfate (basic)	78.92	2	37.0	A
Grape, wine	cyflufenamid	23.21	15	1,005.5	A
Grape, wine	cyflumetofen	92.51	7	505.8	A
Grape, wine	cyprodinil	171.77	19	734.22	A
Grape, wine	diethylene glycol	276.64	14	1,011.6	A
Grape, wine	difenoconazole	422.7	47	4,347.92	A
Grape, wine	dimethyl alkyl tertiary amines	0.54	6	89.01	A
Grape, wine	dimethyl silicone fluid emulsion	0.95	6	234.0	A
Grape, wine	dimethylpolysiloxane	4.68	69	2,296.41	A
Grape, wine	diphacinone	N/A	4	393.0	A
Grape, wine	emulsifiable methylated vegetable oil	278.56	7	482.82	A
Grape, wine	etoxazole	116.18	5	980.0	A
Grape, wine	fatty acids derived from tallow	32.09	11	236.82	A
Grape, wine	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.36	4	40.0	A
Grape, wine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	182.56	28	1,169.75	A
Grape, wine	fenazaquin	254.29	5	361.0	A
Grape, wine	fenhexamid	216.82	7	433.63	A
Grape, wine	fluazifop-p-butyl	405.18	30	1,090.02	A
Grape, wine	fludioxonil	109.16	8	499.0	A
Grape, wine	flumioxazin	177.26	27	604.04	A
Grape, wine	fluopyram	264.13	50	2,774.76	A
Grape, wine	flutianil	0.25	1	12.0	A
Grape, wine	fluxapyroxad	61.47	16	796.42	A
Grape, wine	gibberellins	0.42	3	50.27	A
Grape, wine	glufosinate-ammonium	6,918.51	211	5,780.36	A
Grape, wine	glycerol	201.74	57	1,222.74	A
Grape, wine	glyphosate, isopropylamine salt	3,030.77	39	1,438.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	glyphosate, potassium salt	6,284.08	107	2,517.44	A
Grape, wine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	155.35	24	677.42	A
Grape, wine	imidacloprid	701.54	35	1,755.4	A
Grape, wine	indaziflam	29.7	28	778.45	A
Grape, wine	isopropyl alcohol	9.4	15	264.55	A
Grape, wine	isopropylamine dodecylbenzene sulfonate	0.01	6	4.5	A
Grape, wine	kresoxim-methyl	95.55	12	625.86	A
Grape, wine	lecithin	7.32	6	56.44	A
Grape, wine	lime-sulfur	19,608.05	22	1,194.7	A
Grape, wine	methoxyfenozide	606.69	29	2,895.66	A
Grape, wine	methyl silicone resins	43.43	8	270.52	A
Grape, wine	methylated fatty acids from canola oil	539.9	18	309.42	A
Grape, wine	methylated soybean oil	2,600.88	64	1,575.1	A
Grape, wine	mineral oil	1,983.7	71	1,450.57	A
Grape, wine	myclobutanil	117.23	19	1,036.18	A
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	75.15	60	1,674.17	A
Grape, wine	norflurazon	22.49	2	29.5	A
Grape, wine	oleic acid	18.57	22	1,007.5	A
Grape, wine	oleic acid, ethyl ester	10.73	1	35.0	A
Grape, wine	oryzalin	883.45	5	259.8	A
Grape, wine	oxyfluorfen	1,655.29	100	3,013.42	A
Grape, wine	paraquat dichloride	243.43	11	179.06	A
Grape, wine	pendimethalin	3,262.46	50	1,060.79	A
Grape, wine	phosphoric acid	95.72	78	1,893.58	A
Grape, wine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	41.67	7	470.52	A
Grape, wine	polyacrylamide polymer	18.8	47	1,126.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	polyacrylic polymer	1.82	13	192.42	A
Grape, wine	polyalkyleneoxide modified polydimethyl-siloxane	0.65	1	10.0	A
Grape, wine	polybutenes	34.37	28	1,169.75	A
Grape, wine	polyether modified polysiloxane	15.1	7	482.82	A
Grape, wine	polyethylene glycol	58.32	14	256.55	A
Grape, wine	polyethylene glycol stearate	2.68	1	35.0	A
Grape, wine	polyoxyethylene polyoxypropylene	11.93	5	150.0	A
Grape, wine	polyoxyethylene sorbitan monooleate	0.04	6	4.5	A
Grape, wine	polyoxyethylene sorbitan trioleate	0.28	6	4.5	A
Grape, wine	polyoxyethylene soybean oil fatty acid ester	3,517.74	70	5,295.54	A
Grape, wine	polysorbate 65	8.07	6	82.8	A
Grape, wine	potassium bicarbonate	194.51	5	115.0	A
Grape, wine	potassium hydroxide	1.77	7	196.0	A
Grape, wine	potassium nitrate	6.71	1	140.0	A
Grape, wine	propylene glycol	15.03	16	227.62	A
Grape, wine	pyraclostrobin	121.29	29	1,391.8	A
Grape, wine	pyraflufen-ethyl	7.75	48	1,471.35	A
Grape, wine	pyriofenone	45.09	8	468.63	A
Grape, wine	qst 713 strain of dried bacillus subtilis	68.12	5	208.0	A
Grape, wine	quinoxifen	60.87	12	582.8	A
Grape, wine	rimsulfuron	60.94	60	1,305.46	A
Grape, wine	sethoxydim	28.81	4	65.76	A
Grape, wine	simazine	185.92	12	185.62	A
Grape, wine	sodium diisooctylsulfosuccinate	0.18	4	40.0	A
Grape, wine	sodium hydroxide	102.56	47	1,126.74	A
Grape, wine	sodium tripolyphosphate	0.32	5	35.6	A
Grape, wine	sodium xylene sulfonate	1.17	4	40.0	A
Grape, wine	sorbitan trioleate	8.07	6	82.8	A
Grape, wine	spinetoram	1.67	1	35.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	spirotetramat	331.32	36	2,850.79	A
Grape, wine	sulfoxaflor	37.01	7	412.36	A
Grape, wine	sulfur	263,524.84	371	26,304.79	A
Grape, wine	sulfuric acid	6.01	16	227.62	A
Grape, wine	tall oil	474.66	76	5,664.69	A
Grape, wine	tall oil fatty acids	333.04	42	1,287.04	A
Grape, wine	tebuconazole	436.82	72	4,289.66	A
Grape, wine	tetraconazole	32.03	14	795.5	A
Grape, wine	thiamethoxam	146.06	13	1,648.5	A
Grape, wine	thiophanate-methyl	185.56	4	247.0	A
Grape, wine	triethanolamine	0.03	1	8.15	A
Grape, wine	triethanolamine oleate	12.36	17	373.44	A
Grape, wine	trifloxystrobin	30.97	6	297.0	A
Grape, wine	urea dihydrogen sulfate	6.03	10	179.0	A
Grape, wine	vinyl polymer	0.08	1	8.0	A
Grape, wine	zinc phosphide	6.18	4	165.5	A
Herb, spice	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.48	1	22.0	A
Herb, spice	ammonium sulfate	3.71	1	22.0	A
Herb, spice	carfentrazone-ethyl	0.64	1	22.0	A
Herb, spice	citric acid	0.78	1	22.0	A
Herb, spice	clethodim	2.9	1	22.0	A
Herb, spice	methylated soybean oil	11.56	1	22.0	A
Herb, spice	phosphoric acid	0.35	1	22.0	A
Herb, spice	sodium tripolyphosphate	0.35	1	22.0	A
Herb, spice	tall oil fatty acids	2.48	1	22.0	A
Jicama	glyphosate, potassium salt	99.3	2	34.0	A
Jujube	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.04	2	5.17	A
Jujube	citric acid	0.27	2	5.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Jujube	dimethylpolysiloxane	<0.01	2	5.17	A
Jujube	flonicamid	0.45	2	5.17	A
Jujube	isopropyl alcohol	0.09	2	5.17	A
Jujube	polyethylene glycol	0.57	2	5.17	A
Jujube	potassium hydroxide	0.01	2	5.17	A
Jujube	potassium nitrate	0.1	2	5.17	A
Kale	(z)-11-hexadecen-1-yl acetate	0.02	3	0.77	A
Kale	(z)-11-hexadecenal	0.02	3	0.77	A
Kale	acetamiprid	3.83	23	51.44	A
Kale	afidopyropen	0.19	11	19.42	A
Kale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	34.02	150	324.46	A
Kale	alpha-undecyl-omega-hydroxypoly(oxyethylene)	64.26	157	351.37	A
Kale	ametoctradin	36.86	63	135.21	A
Kale	azoxystrobin	2.08	6	8.54	A
Kale	bacillus thuringiensis, subsp. aizawai, strain abts-1857	193.94	91	185.85	A
Kale	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.01	2	60.0	S
Kale	bensulide	717.35	55	120.58	A
Kale	beta-cyfluthrin	6.56	106	245.59	A
Kale	bifenthrin	14.26	65	142.61	A
Kale	boscalid	1.52	2	3.87	A
Kale	canola oil	1.66	83	160.51	A
Kale	chlorantraniliprole	2.93	19	44.59	A
Kale	chlorthal-dimethyl	199.02	14	26.23	A
Kale	clothianidin	5.98	43	89.88	A
Kale	cyantraniliprole	27.51	80	187.99	A
Kale	cyazofamid	2.96	29	41.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	dimethomorph	33.46	78	164.51	A
Kale	dodecylbenzene sulfonic acid, calcium salt	0.83	83	160.51	A
Kale	emamectin benzoate	1.77	41	117.84	A
Kale	fatty acids, c16-c18 and c18-unsaturated, methyl esters	87.55	83	160.51	A
Kale	fatty acids, mixed	2.34	64	183.25	A
Kale	fenamidone	3.06	9	11.87	A
Kale	flonicamid	1.82	10	20.81	A
Kale	fluopicolide	0.99	3	8.01	A
Kale	gs-omega/kappa-hctx-hv1a (versitude peptide)	1.87	27	43.6	A
Kale	imidacloprid	52.99	84	166.64	A
Kale	indoxacarb	5.78	46	88.03	A
Kale	isopropyl alcohol	5.58	86	141.21	A
Kale	lecithin	183.13	221	534.62	A
Kale	mandipropamid	21.07	77	161.87	A
Kale	methomyl	15.86	8	17.62	A
Kale	methoxyfenozide	0.33	1	1.56	A
Kale	methylated soybean oil	64.26	157	351.37	A
Kale	naled	77.55	28	77.01	A
Kale	penthiopyrad	1.59	1	5.1	A
Kale	polyoxyethylene sorbitan trioleate	1.93	83	160.51	A
Kale	potash soap	0.06	6	285.0	S
Kale	potassium n-methyldithiocarbamate	41,841.75	106	330.57	A
Kale	potassium phosphite	9.58	3	2.63	A
Kale	propionic acid	54.61	64	183.25	A
Kale	pymetrozine	0.33	2	3.8	A
Kale	pyraclostrobin	1.09	3	5.45	A
Kale	pyrethrins	<0.01	6	285.0	S
Kale	spinetoram	18.69	103	238.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	spinosad	<0.01	1	50.0	S
Kale	spirotetramat	12.79	80	193.5	A
Kale	sulfoxaflor	3.7	54	118.5	A
Kale	tall oil	1.47	86	141.21	A
Kale	zeta-cypermethrin	4.82	47	97.42	A
Kohlrabi	acetamiprid	0.78	15	10.49	A
Kohlrabi	afidopyropen	0.02	4	2.5	A
Kohlrabi	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.06	64	53.1	A
Kohlrabi	alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.6	66	43.99	A
Kohlrabi	ametoctradin	6.72	28	24.65	A
Kohlrabi	azoxystrobin	1.19	5	4.89	A
Kohlrabi	bacillus thuringiensis, subsp. aizawai, strain abts-1857	26.9	32	26.55	A
Kohlrabi	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.01	1	25.0	S
Kohlrabi	bensulide	109.83	23	18.47	A
Kohlrabi	beta-cyfluthrin	0.83	42	30.7	A
Kohlrabi	bifenthrin	1.26	20	12.63	A
Kohlrabi	boscalid	0.39	1	1.0	A
Kohlrabi	canola oil	0.25	29	25.09	A
Kohlrabi	chlorantraniliprole	0.5	9	7.62	A
Kohlrabi	chlorthal-dimethyl	4.98	1	0.66	A
Kohlrabi	clothianidin	0.27	6	4.01	A
Kohlrabi	cyantraniliprole	3.29	31	22.48	A
Kohlrabi	cyazofamid	0.71	13	9.96	A
Kohlrabi	dimethomorph	5.85	33	28.71	A
Kohlrabi	dodecylbenzene sulfonic acid, calcium salt	0.13	29	25.09	A
Kohlrabi	emamectin benzoate	0.18	19	11.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kohlrabi	fatty acids, c16-c18 and c18-unsaturated, methyl esters	13.48	29	25.09	A
Kohlrabi	fatty acids, mixed	0.23	21	17.55	A
Kohlrabi	fenamidone	0.66	4	2.57	A
Kohlrabi	flonicamid	0.13	2	1.5	A
Kohlrabi	fluopicolide	0.72	5	5.81	A
Kohlrabi	gs-omega/kappa-hxtx-hv1a (versitude peptide)	0.27	7	6.21	A
Kohlrabi	imidacloprid	6.57	27	21.64	A
Kohlrabi	indoxacarb	0.69	16	10.54	A
Kohlrabi	isopropyl alcohol	1.34	43	35.55	A
Kohlrabi	lambda-cyhalothrin	0.28	15	9.13	A
Kohlrabi	lecithin	22.48	87	61.54	A
Kohlrabi	mandipropamid	2.83	31	21.71	A
Kohlrabi	methoxyfenozide	0.32	2	1.5	A
Kohlrabi	methylated soybean oil	8.6	66	43.99	A
Kohlrabi	novaluron	0.15	3	1.94	A
Kohlrabi	oxathiapiprolin	0.02	1	1.37	A
Kohlrabi	penthiopyrad	0.23	1	0.75	A
Kohlrabi	permethrin	0.16	2	1.56	A
Kohlrabi	polyoxyethylene sorbitan trioleate	0.3	29	25.09	A
Kohlrabi	potash soap	0.02	4	149.0	S
Kohlrabi	potassium n-methyldithiocarbamate	6,633.64	23	52.79	A
Kohlrabi	potassium phosphite	12.14	4	4.11	A
Kohlrabi	propionic acid	5.27	21	17.55	A
Kohlrabi	pymetrozine	0.06	1	0.66	A
Kohlrabi	pyraclostrobin	0.5	3	2.48	A
Kohlrabi	pyrethrins	<0.01	4	149.0	S
Kohlrabi	spinetoram	2.38	40	30.4	A
Kohlrabi	spirotetramat	2.26	38	32.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kohlrabi	sulfoxaflor	0.81	33	26.0	A
Kohlrabi	tall oil	0.35	43	35.55	A
Kohlrabi	zeta-cypermethrin	1.01	27	20.57	A
Landscape maintenance	2,4-d	80.64	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	44.16	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	126.41	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, dimethylamine salt	9.3	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, isooctyl ester	2.27	N/A	N/A	N/A
Landscape maintenance	4-nonylphenol, formaldehyde resin, propoxylated	1.8	N/A	N/A	N/A
Landscape maintenance	abamectin	0.01	N/A	N/A	N/A
Landscape maintenance	acephate	0.75	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	60.61	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	287.81	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.15	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	126.54	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.74	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.3	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.3	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	82.0	N/A	N/A	N/A
Landscape maintenance	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.03	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	174.41	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	106.92	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	18.33	N/A	N/A	N/A
Landscape maintenance	ammonium propionate	174.68	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	81.02	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	25.43	N/A	N/A	N/A
Landscape maintenance	beauveria bassiana strain gha	<0.01	N/A	N/A	N/A
Landscape maintenance	bensulide	120.24	N/A	N/A	N/A
Landscape maintenance	benzenesulfonic acid, c10-16-alkyl derivatives	0.07	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	0.03	N/A	N/A	N/A
Landscape maintenance	bifenthrin	14.67	N/A	N/A	N/A
Landscape maintenance	boric acid	232.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	bromethalin	<0.01	N/A	N/A	N/A
Landscape maintenance	butyl lactate	0.34	N/A	N/A	N/A
Landscape maintenance	capric acid	0.15	N/A	N/A	N/A
Landscape maintenance	caprylic acid	0.22	N/A	N/A	N/A
Landscape maintenance	carbaryl	0.05	N/A	N/A	N/A
Landscape maintenance	carbon	2.61	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	4.17	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	0.47	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	3.08	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	0.01	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	119.58	N/A	N/A	N/A
Landscape maintenance	chlorpyrifos	8.38	N/A	N/A	N/A
Landscape maintenance	citric acid	87.65	N/A	N/A	N/A
Landscape maintenance	clethodim	7.2	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	16.45	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	clothianidin	0.25	N/A	N/A	N/A
Landscape maintenance	coconut diethanolamide	0.01	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	34.54	N/A	N/A	N/A
Landscape maintenance	copper ethylenediamine complex	26.83	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	72.5	N/A	N/A	N/A
Landscape maintenance	copper sulfate (pentahydrate)	50.73	N/A	N/A	N/A
Landscape maintenance	copper triethanolamine complex	30.28	N/A	N/A	N/A
Landscape maintenance	dazomet	401.94	N/A	N/A	N/A
Landscape maintenance	deltamethrin	1.62	N/A	N/A	N/A
Landscape maintenance	dicamba	10.32	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	9.51	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	63.52	N/A	N/A	N/A
Landscape maintenance	difenoconazole	2.6	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	12.29	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	1.18	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	dinotefuran	17.35	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.16	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	77.08	N/A	N/A	N/A
Landscape maintenance	dithiopyr	746.69	N/A	N/A	N/A
Landscape maintenance	dodecylbenzene sulfonic acid	0.03	N/A	N/A	N/A
Landscape maintenance	edta, tetrasodium salt	<0.01	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	0.95	N/A	N/A	N/A
Landscape maintenance	ethanolamine	0.01	N/A	N/A	N/A
Landscape maintenance	ethephon	50.95	N/A	N/A	N/A
Landscape maintenance	ethofumesate	3.76	N/A	N/A	N/A
Landscape maintenance	ethylene glycol	3.33	N/A	N/A	N/A
Landscape maintenance	fatty acids, c16-18 and c18-unsaturated, branched and linear	8.6	N/A	N/A	N/A
Landscape maintenance	fatty acids, c16-c18 and c18-unsaturated, methyl esters	5.13	N/A	N/A	N/A
Landscape maintenance	fatty acids, mixed	54.56	N/A	N/A	N/A
Landscape maintenance	fipronil	0.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	fluazifop-butyl	3.98	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	6.93	N/A	N/A	N/A
Landscape maintenance	flumioxazin	11.02	N/A	N/A	N/A
Landscape maintenance	flurecol-methyl	0.74	N/A	N/A	N/A
Landscape maintenance	fluroxypyr, 1-methylheptyl ester	0.03	N/A	N/A	N/A
Landscape maintenance	flurprimidol	1.24	N/A	N/A	N/A
Landscape maintenance	flutolanil	50.4	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	1.59	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	0.8	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	644.19	N/A	N/A	N/A
Landscape maintenance	glycerol	515.72	N/A	N/A	N/A
Landscape maintenance	glyphosate, dimethylamine salt	12.8	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	6,384.47	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	423.44	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	1,350.68	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	halosulfuron-methyl	2.28	N/A	N/A	N/A
Landscape maintenance	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	120.25	N/A	N/A	N/A
Landscape maintenance	hydramethylnon	0.49	N/A	N/A	N/A
Landscape maintenance	hydroprene	<0.01	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	13.23	N/A	N/A	N/A
Landscape maintenance	imidacloprid	343.28	N/A	N/A	N/A
Landscape maintenance	indaziflam	21.62	N/A	N/A	N/A
Landscape maintenance	indoxacarb	1.35	N/A	N/A	N/A
Landscape maintenance	iprodione	51.11	N/A	N/A	N/A
Landscape maintenance	iron phosphate	26.21	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	1.66	N/A	N/A	N/A
Landscape maintenance	isoxaben	294.67	N/A	N/A	N/A
Landscape maintenance	lambda-cyhalothrin	0.13	N/A	N/A	N/A
Landscape maintenance	lecithin	2.78	N/A	N/A	N/A
Landscape maintenance	mancozeb	316.8	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	mcpa, dimethylamine salt	0.23	N/A	N/A	N/A
Landscape maintenance	mcpa, isooctyl ester	0.05	N/A	N/A	N/A
Landscape maintenance	mcpp, dimethylamine salt	9.46	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	29.19	N/A	N/A	N/A
Landscape maintenance	mcpp-p, potassium salt	<0.01	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	27.05	N/A	N/A	N/A
Landscape maintenance	mefenoxam	0.68	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	<0.01	N/A	N/A	N/A
Landscape maintenance	mesotrione	0.12	N/A	N/A	N/A
Landscape maintenance	metaldehyde	8.76	N/A	N/A	N/A
Landscape maintenance	metconazole	15.0	N/A	N/A	N/A
Landscape maintenance	methyl silicone resins	68.27	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.56	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	870.79	N/A	N/A	N/A
Landscape maintenance	mineral oil	1,026.8	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	msma	84.07	N/A	N/A	N/A
Landscape maintenance	myclobutanil	1.38	N/A	N/A	N/A
Landscape maintenance	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	12.02	N/A	N/A	N/A
Landscape maintenance	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	<0.01	N/A	N/A	N/A
Landscape maintenance	nonanoic acid	1.79	N/A	N/A	N/A
Landscape maintenance	nonanoic acid, other related	0.09	N/A	N/A	N/A
Landscape maintenance	novaluron	0.01	N/A	N/A	N/A
Landscape maintenance	oleic acid	1.6	N/A	N/A	N/A
Landscape maintenance	oleic acid, ethyl ester	8.76	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	2.15	N/A	N/A	N/A
Landscape maintenance	organosilicone, poly oxyalkylene ether copolymer	0.24	N/A	N/A	N/A
Landscape maintenance	oryzalin	181.77	N/A	N/A	N/A
Landscape maintenance	oxadiazon	25.5	N/A	N/A	N/A
Landscape maintenance	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.16	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	361.18	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	oxytetracycline hydrochloride	0.23	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	0.98	N/A	N/A	N/A
Landscape maintenance	pendimethalin	208.03	N/A	N/A	N/A
Landscape maintenance	penoxsulam	6.2	N/A	N/A	N/A
Landscape maintenance	permethrin	0.12	N/A	N/A	N/A
Landscape maintenance	petroleum distillates	3.74	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	0.09	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	1.25	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide, other related	0.31	N/A	N/A	N/A
Landscape maintenance	polyacrylamide polymer	21.9	N/A	N/A	N/A
Landscape maintenance	polybutenes	1.07	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol stearate	1.21	N/A	N/A	N/A
Landscape maintenance	polymerized acrylic acid	0.11	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene dioleate	0.69	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene polyol fatty acid esters	0.51	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	polyoxyethylene sorbitan monooleate	0.2	N/A	N/A	N/A
Landscape maintenance	potash soap	0.09	N/A	N/A	N/A
Landscape maintenance	potassium hydroxide	0.16	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	28.21	N/A	N/A	N/A
Landscape maintenance	prodiamine	83.1	N/A	N/A	N/A
Landscape maintenance	propiconazole	6.5	N/A	N/A	N/A
Landscape maintenance	propionic acid	1.08	N/A	N/A	N/A
Landscape maintenance	propylene glycol	37.35	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	4.05	N/A	N/A	N/A
Landscape maintenance	pyrethrins	0.16	N/A	N/A	N/A
Landscape maintenance	pyriproxyfen	0.04	N/A	N/A	N/A
Landscape maintenance	quinclorac	3.47	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	0.56	N/A	N/A	N/A
Landscape maintenance	saflufenacil	0.15	N/A	N/A	N/A
Landscape maintenance	siduron	24.0	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	silicone defoamer	<0.01	N/A	N/A	N/A
Landscape maintenance	sodium diisooctylsulfosuccinate	4.3	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	7.97	N/A	N/A	N/A
Landscape maintenance	sodium polyacrylate	4.36	N/A	N/A	N/A
Landscape maintenance	sodium tripolyphosphate	0.06	N/A	N/A	N/A
Landscape maintenance	sodium xylene sulfonate	28.02	N/A	N/A	N/A
Landscape maintenance	spiromesifen	0.32	N/A	N/A	N/A
Landscape maintenance	strychnine	0.86	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	0.33	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	12.69	N/A	N/A	N/A
Landscape maintenance	sulfur	3.49	N/A	N/A	N/A
Landscape maintenance	tall oil	0.2	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	60.84	N/A	N/A	N/A
Landscape maintenance	tetrapotassium pyrophosphate	<0.01	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	10.5	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	topramezone	0.01	N/A	N/A	N/A
Landscape maintenance	triclopyr choline	60.72	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	972.8	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	230.81	N/A	N/A	N/A
Landscape maintenance	triethanolamine	0.01	N/A	N/A	N/A
Landscape maintenance	trifluralin	95.34	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	14.9	N/A	N/A	N/A
Landscape maintenance	urea dihydrogen sulfate	1.49	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	0.44	N/A	N/A	N/A
Leek	canola oil	0.5	23	48.79	A
Leek	chlorthal-dimethyl	388.81	24	51.53	A
Leek	dodecylbenzene sulfonic acid, calcium salt	0.25	23	48.79	A
Leek	fatty acids, c16-c18 and c18-unsaturated, methyl esters	26.7	23	48.79	A
Leek	polyoxyethylene sorbitan trioleate	0.59	23	48.79	A
Leek	potassium n-methyldithiocarbamate	3,053.16	7	24.0	A
Lettuce, leaf	acetamiprid	5.08	41	68.24	A
Lettuce, leaf	afidopyropen	0.39	21	39.25	A
Lettuce, leaf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	86.9	356	722.93	A
Lettuce, leaf	alpha-undecyl-omega-hydroxypoly(oxyethylene)	13.69	56	107.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	ametoctradin	26.24	48	96.16	A
Lettuce, leaf	azadirachtin	0.45	2	4.01	A
Lettuce, leaf	azadirachtin	11.48	42	7,794,869.0	S
Lettuce, leaf	azoxystrobin	1.52	4	8.02	A
Lettuce, leaf	bacillus amyloliquefaciens strain d747	315.47	2	15.0	A
Lettuce, leaf	bacillus amyloliquefaciens strain d747	1,070.92	20	3,014,424.0	S
Lettuce, leaf	bacillus thuringiensis, subsp. israelensis, strain am 65-52	0.02	1	3.0	A
Lettuce, leaf	bacillus thuringiensis, subsp. israelensis, strain am 65-52	71.68	33	2,631,384.0	S
Lettuce, leaf	beauveria bassiana strain gha	0.37	19	3,556,224.0	S
Lettuce, leaf	bensulide	1,205.49	100	202.6	A
Lettuce, leaf	beta-cyfluthrin	5.26	99	195.13	A
Lettuce, leaf	boscalid	8.67	8	18.87	A
Lettuce, leaf	canola oil	2.21	106	213.72	A
Lettuce, leaf	chlorantraniliprole	13.18	108	200.9	A
Lettuce, leaf	chromobacterium subtsugae strain praa4-1	147.79	21	4,664,537.0	S
Lettuce, leaf	clothianidin	8.3	54	124.77	A
Lettuce, leaf	cyantraniliprole	8.01	28	57.73	A
Lettuce, leaf	cyazofamid	5.63	38	82.4	A
Lettuce, leaf	cyfluthrin	0.44	3	9.14	A
Lettuce, leaf	dimethomorph	36.24	98	180.09	A
Lettuce, leaf	dodecylbenzene sulfonic acid, calcium salt	1.11	106	213.72	A
Lettuce, leaf	fatty acids, c16-c18 and c18-unsaturated, methyl esters	116.98	106	213.72	A
Lettuce, leaf	fenamidone	4.06	8	15.75	A
Lettuce, leaf	flonicamid	11.78	71	134.59	A
Lettuce, leaf	fluopicolide	0.9	4	7.27	A
Lettuce, leaf	imidacloprid	74.81	105	211.96	A
Lettuce, leaf	indoxacarb	1.69	13	25.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	isopropyl alcohol	25.02	356	722.93	A
Lettuce, leaf	lambda-cyhalothrin	4.22	72	136.67	A
Lettuce, leaf	lecithin	27.37	56	107.03	A
Lettuce, leaf	mandipropamid	42.13	157	323.54	A
Lettuce, leaf	methoxyfenozide	22.67	47	107.05	A
Lettuce, leaf	methylated soybean oil	13.69	56	107.03	A
Lettuce, leaf	oxathiapiprolin	2.4	74	153.44	A
Lettuce, leaf	paecilomyces fumosoroseus apopka strain 97	49.16	21	4,445,490.0	S
Lettuce, leaf	penthiopyrad	0.61	1	1.97	A
Lettuce, leaf	permethrin	17.11	41	85.79	A
Lettuce, leaf	polyoxyethylene sorbitan trioleate	2.58	106	213.72	A
Lettuce, leaf	potash soap	145.72	1	5.0	A
Lettuce, leaf	potash soap	3,290.07	36	8,247,792.0	S
Lettuce, leaf	potassium n-methyldithiocarbamate	45,625.06	106	350.54	A
Lettuce, leaf	propamocarb hydrochloride	73.11	35	73.33	A
Lettuce, leaf	pyraclostrobin	1.47	3	7.35	A
Lettuce, leaf	pyrethrins	0.12	2	1.02	A
Lettuce, leaf	pyrethrins	28.67	44	7,871,977.0	S
Lettuce, leaf	qst 713 strain of dried bacillus subtilis	31.32	23	3,791,118.0	S
Lettuce, leaf	spinetoram	21.88	143	287.2	A
Lettuce, leaf	spinosad	0.19	1	1.0	A
Lettuce, leaf	spinosad	5.61	35	5,844,384.0	S
Lettuce, leaf	spirotetramat	7.43	55	101.22	A
Lettuce, leaf	sulfoxaflor	9.75	149	312.26	A
Lettuce, leaf	tall oil	6.58	356	722.93	A
Lettuce, leaf	zeta-cypermethrin	1.8	18	37.93	A
Melon	4-nonylphenol, formaldehyde resin, propoxylated	3.2	2	75.0	A
Melon	abamectin	8.65	9	646.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	acetamiprid	13.78	3	210.0	A
Melon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17.29	3	158.0	A
Melon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	13.16	1	77.0	A
Melon	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	7.65	1	77.0	A
Melon	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.29	1	77.0	A
Melon	ammonium propionate	18.16	1	77.0	A
Melon	ammonium sulfate	29.8	3	227.0	A
Melon	benzenesulfonic acid, c10-16-alkyl derivatives	7.3	7	574.0	A
Melon	bifenthrin	65.2	8	651.0	A
Melon	carbaryl	168.5	2	207.0	A
Melon	chlorantraniliprole	24.52	5	359.0	A
Melon	citric acid	15.74	10	801.0	A
Melon	coconut diethanolamide	0.25	1	77.0	A
Melon	diethylene glycol	43.42	2	150.0	A
Melon	dimethylpolysiloxane	0.1	2	150.0	A
Melon	dodecylbenzene sulfonic acid	1.1	1	77.0	A
Melon	edta, tetrasodium salt	0.07	1	77.0	A
Melon	ethanolamine	1.32	7	574.0	A
Melon	fatty acids, c16-c18 and c18-unsaturated, methyl esters	12.8	2	75.0	A
Melon	flonicamid	13.06	3	152.0	A
Melon	glyphosate, isopropylamine salt	835.14	3	227.0	A
Melon	imidacloprid	40.23	3	133.0	A
Melon	isopropyl alcohol	2.81	8	651.0	A
Melon	mefenoxam	4.69	1	25.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	methoxyfenozide	78.39	6	444.0	A
Melon	methylated soybean oil	64.64	1	77.0	A
Melon	mineral oil	9.23	1	8.0	A
Melon	myclobutanil	20.7	2	207.0	A
Melon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.0	2	75.0	A
Melon	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.52	7	574.0	A
Melon	oleic acid	4.0	2	75.0	A
Melon	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	17.02	7	574.0	A
Melon	penhiopyrad	31.66	3	152.0	A
Melon	phosphoric acid	4.81	10	801.0	A
Melon	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	2.78	1	77.0	A
Melon	polybutenes	2.67	2	75.0	A
Melon	potassium n-methyldithiocarbamate	7,608.21	2	152.0	A
Melon	propylene glycol	0.34	7	574.0	A
Melon	sethoxydim	2.1	1	8.0	A
Melon	silicone defoamer	0.03	1	77.0	A
Melon	sodium polyacrylate	0.45	1	77.0	A
Melon	sodium tripolyphosphate	2.37	2	150.0	A
Melon	sodium xylene sulfonate	0.68	8	651.0	A
Melon	sulfur	3,405.5	4	255.0	A
Melon	tall oil fatty acids	2.38	8	582.0	A
Melon	tetrapotassium pyrophosphate	0.17	1	77.0	A
Melon	thiamethoxam	31.69	6	436.0	A
Melon	triethanolamine	0.43	1	77.0	A
Mustard	acetamiprid	0.49	7	6.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.92	47	58.09	A
Mustard	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.14	33	28.11	A
Mustard	ametoctradin	5.72	18	20.97	A
Mustard	azoxystrobin	2.09	6	8.59	A
Mustard	bacillus thuringiensis, subsp. aizawai, strain abts-1857	27.71	26	27.17	A
Mustard	bensulide	138.1	21	23.23	A
Mustard	beta-cyfluthrin	0.81	27	30.53	A
Mustard	bifenthrin	1.66	16	16.59	A
Mustard	boscalid	0.39	1	1.0	A
Mustard	canola oil	0.28	23	26.74	A
Mustard	chlorantraniliprole	0.68	9	10.39	A
Mustard	chlorthal-dimethyl	9.51	1	1.26	A
Mustard	clothianidin	0.54	7	8.07	A
Mustard	cyantraniliprole	3.82	28	26.13	A
Mustard	cyazofamid	0.15	1	2.14	A
Mustard	dimethomorph	4.74	19	23.22	A
Mustard	dodecylbenzene sulfonic acid, calcium salt	0.14	23	26.74	A
Mustard	emamectin benzoate	0.13	10	8.45	A
Mustard	fatty acids, c16-c18 and c18-unsaturated, methyl esters	14.62	23	26.74	A
Mustard	fatty acids, mixed	0.16	10	12.05	A
Mustard	fenamidone	0.98	4	3.78	A
Mustard	flonicamid	0.36	3	4.17	A
Mustard	fluopicolide	0.17	1	1.37	A
Mustard	gs-omega/kappa-hctx-hv1a (versitude peptide)	0.44	11	10.17	A
Mustard	imidacloprid	9.62	29	33.88	A
Mustard	indoxacarb	0.53	8	8.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard	isopropyl alcohol	1.7	37	46.04	A
Mustard	lecithin	13.99	43	40.16	A
Mustard	mandipropamid	2.41	16	18.51	A
Mustard	methomyl	1.77	2	1.97	A
Mustard	methylated soybean oil	5.14	33	28.11	A
Mustard	penthiopyrad	0.91	2	2.91	A
Mustard	polyoxyethylene sorbitan trioleate	0.32	23	26.74	A
Mustard	potassium n-methyldithiocarbamate	9,590.68	29	72.96	A
Mustard	potassium phosphite	3.42	1	0.66	A
Mustard	propionic acid	3.72	10	12.05	A
Mustard	pyraclostrobin	0.35	2	1.77	A
Mustard	spinetoram	2.44	28	31.91	A
Mustard	spirotetramat	2.14	28	31.94	A
Mustard	sulfoxaflor	0.38	9	12.07	A
Mustard	tall oil	0.45	37	46.04	A
Mustard	zeta-cypermethrin	0.9	19	18.23	A
Mustard greens	acetamiprid	1.49	9	20.02	A
Mustard greens	afidopyropen	0.03	1	2.05	A
Mustard greens	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.57	55	139.37	A
Mustard greens	alpha-undecyl-omega-hydroxypoly(oxyethylene)	13.43	35	72.7	A
Mustard greens	ametoctradin	15.43	21	56.6	A
Mustard greens	azoxystrobin	2.67	5	10.96	A
Mustard greens	bacillus thuringiensis, subsp. aizawai, strain abts-1857	71.85	28	70.43	A
Mustard greens	bensulide	338.4	23	56.89	A
Mustard greens	beta-cyfluthrin	2.01	32	75.29	A
Mustard greens	bifenthrin	3.93	17	39.29	A
Mustard greens	canola oil	0.65	25	63.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard greens	chlorantraniliprole	1.43	11	21.81	A
Mustard greens	clothianidin	1.34	8	20.1	A
Mustard greens	cyantraniliprole	9.28	29	63.5	A
Mustard greens	cyazofamid	0.81	3	11.37	A
Mustard greens	dimethomorph	12.47	22	61.09	A
Mustard greens	dodecylbenzene sulfonic acid, calcium salt	0.33	25	63.68	A
Mustard greens	emamectin benzoate	0.36	11	24.21	A
Mustard greens	fatty acids, c16-c18 and c18-unsaturated, methyl esters	34.6	25	63.68	A
Mustard greens	fatty acids, mixed	0.57	14	42.97	A
Mustard greens	fenamidone	2.33	4	9.02	A
Mustard greens	flonicamid	0.62	4	7.03	A
Mustard greens	fluopicolide	1.16	4	9.38	A
Mustard greens	gs-omega/kappa-hctx-hv1a (versitide peptide)	1.07	11	24.93	A
Mustard greens	imidacloprid	21.34	28	73.06	A
Mustard greens	indoxacarb	1.67	11	25.39	A
Mustard greens	isopropyl alcohol	3.74	41	96.4	A
Mustard greens	lecithin	40.19	49	115.67	A
Mustard greens	mandipropamid	4.96	18	38.09	A
Mustard greens	methomyl	2.95	2	3.28	A
Mustard greens	methylated soybean oil	13.43	35	72.7	A
Mustard greens	penthiopyrad	1.61	3	5.14	A
Mustard greens	polyoxyethylene sorbitan trioleate	0.76	25	63.68	A
Mustard greens	potassium n-methyldithiocarbamate	19,433.17	51	151.56	A
Mustard greens	potassium phosphite	16.7	2	4.35	A
Mustard greens	propionic acid	13.32	14	42.97	A
Mustard greens	pyraclostrobin	0.93	1	4.64	A
Mustard greens	spinetoram	5.52	31	72.01	A
Mustard greens	spirotetramat	4.58	29	68.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard greens	sulfoxaflor	1.22	14	39.25	A
Mustard greens	tall oil	0.98	41	96.4	A
Mustard greens	zeta-cypermethrin	2.56	22	52.1	A
N-grnhs flower	sulfur dioxide	60.94	N/A	620.0	P
N-grnhs plants in containers	abamectin	0.92	17	59.0	A
N-grnhs plants in containers	acephate	28.25	8	28.5	A
N-grnhs plants in containers	acequinocyl	2.3	7	27.0	A
N-grnhs plants in containers	ametoctradin	16.86	11	45.0	A
N-grnhs plants in containers	azoxystrobin	0.38	1	2.0	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. israelensis, strain am 65-52	0.91	1	2,160.0	S
N-grnhs plants in containers	beauveria bassiana strain ppri 5339	1.71	4	19.0	A
N-grnhs plants in containers	beta-cyfluthrin	0.28	3	11.0	A
N-grnhs plants in containers	bifenazate	17.77	9	45.0	A
N-grnhs plants in containers	boscalid	6.82	10	43.5	A
N-grnhs plants in containers	boscalid	0.01	2	3,780.0	S
N-grnhs plants in containers	buprofezin	10.68	8	28.0	A
N-grnhs plants in containers	buprofezin	<0.01	1	24.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	capsicum oleoresin	0.67	2	9.0	A
N-grnhs plants in containers	carbaryl	0.01	3	660.0	S
N-grnhs plants in containers	carbaryl	<0.01	1	600.0	U
N-grnhs plants in containers	chlorothalonil	83.52	14	58.0	A
N-grnhs plants in containers	copper hydroxide	12.91	3	14.0	A
N-grnhs plants in containers	copper octanoate	7.01	2	8.0	A
N-grnhs plants in containers	copper oxide (ous)	23.49	6	19.0	A
N-grnhs plants in containers	copper sulfate (pentahydrate)	0.8	1	1.0	A
N-grnhs plants in containers	cyantraniliprole	1.75	2	13.0	A
N-grnhs plants in containers	cyflufenamid	0.86	3	11.0	A
N-grnhs plants in containers	cyflumetofen	11.75	11	44.0	A
N-grnhs plants in containers	cyprodinil	9.56	17	54.0	A
N-grnhs plants in containers	cyprodinil	<0.01	1	24.0	S
N-grnhs plants in containers	dimethomorph	12.66	11	45.0	A
N-grnhs plants in containers	dinotefuran	2.0	16	17.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	dinotefuran	42.03	28	334,704.0	S
N-grnhs plants in containers	fenazaquin	10.33	6	22.0	A
N-grnhs plants in containers	fenbutatin-oxide	12.0	4	12.0	A
N-grnhs plants in containers	fenhexamid	2.5	2	10.0	A
N-grnhs plants in containers	fenpropathrin	1.56	2	5.0	A
N-grnhs plants in containers	fenpyroximate	2.5	6	27.0	A
N-grnhs plants in containers	fludioxonil	5.63	16	51.0	A
N-grnhs plants in containers	fludioxonil	0.19	2	2,184.0	S
N-grnhs plants in containers	fluopicolide	0.87	1	7.0	A
N-grnhs plants in containers	fluopyram	2.39	9	28.5	A
N-grnhs plants in containers	fluxapyroxad	2.62	3	10.0	A
N-grnhs plants in containers	fosetyl-al	0.96	1	1,620.0	S
N-grnhs plants in containers	garlic	2.08	2	9.0	A
N-grnhs plants in containers	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	14.24	4	17.0	A
N-grnhs plants in containers	imidacloprid	5.96	15	53.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	imidacloprid	0.02	3	660.0	S
N-grnhs plants in containers	imidacloprid	0.01	1	600.0	U
N-grnhs plants in containers	iprodione	0.31	1	1,620.0	S
N-grnhs plants in containers	mancozeb	10.58	3	14.0	A
N-grnhs plants in containers	mefenoxam	0.24	3	14.0	A
N-grnhs plants in containers	mefenoxam	0.96	3	19,656.0	S
N-grnhs plants in containers	mefenoxam, other related	0.01	3	14.0	A
N-grnhs plants in containers	mefenoxam, other related	0.03	3	19,656.0	S
N-grnhs plants in containers	methiocarb	15.75	4	14.0	A
N-grnhs plants in containers	methoxyfenozide	2.26	3	14.0	A
N-grnhs plants in containers	mineral oil	112.86	2	8.0	A
N-grnhs plants in containers	myclobutanil	0.86	4	6.5	A
N-grnhs plants in containers	novaluron	2.04	2	5.0	A
N-grnhs plants in containers	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2.71	4	17.0	A
N-grnhs plants in containers	polyalkene oxide modified heptamethyl trisiloxane	184.4	96	356.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	polyalkene oxide modified heptamethyl trisiloxane	<0.01	2	26.0	S
N-grnhs plants in containers	potassium phosphite	29.13	4	16.0	A
N-grnhs plants in containers	potassium phosphite	<0.01	1	2.0	S
N-grnhs plants in containers	pyraclostrobin	17.61	29	70.5	A
N-grnhs plants in containers	pyraclostrobin	4.26	30	328,446.5	S
N-grnhs plants in containers	pyridalyl	13.56	12	41.0	A
N-grnhs plants in containers	pyrifluquinazon	5.06	9	41.0	A
N-grnhs plants in containers	pyrifluquinazon	<0.01	1	2.0	S
N-grnhs plants in containers	pyriproxyfen	0.28	2	3.5	A
N-grnhs plants in containers	qst 713 strain of dried bacillus subtilis	4.1	4	19.0	A
N-grnhs plants in containers	soybean oil	5.26	2	9.0	A
N-grnhs plants in containers	spinetoram	0.66	1	7.0	A
N-grnhs plants in containers	spirodiclofen	2.98	3	9.5	A
N-grnhs plants in containers	spiromesifen	5.98	7	26.0	A
N-grnhs plants in containers	spiromesifen	<0.01	1	24.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	sulfur	96.0	3	12.0	A
N-grnhs plants in containers	tebuconazole	1.67	6	17.5	A
N-grnhs plants in containers	thiamethoxam	4.53	8	28.5	A
N-grnhs plants in containers	thiophanate-methyl	21.88	15	59.0	A
N-grnhs plants in containers	thiophanate-methyl	15.0	2	17,496.0	S
N-grnhs plants in containers	tolfenpyrad	2.92	3	11.0	A
N-grnhs plants in containers	trifloxystrobin	0.72	3	11.0	A
N-grnhs transplants	abamectin	1.06	103	59.92	A
N-grnhs transplants	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.62	1	100.0	A
N-grnhs transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.19	1	100.0	A
N-grnhs transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.17	1	100.0	A
N-grnhs transplants	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	5.07	1	100.0	A
N-grnhs transplants	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	11.68	235	148.8	A
N-grnhs transplants	azadirachtin	0.21	2	200.0	A
N-grnhs transplants	azoxystrobin	6.32	53	232.4	A
N-grnhs transplants	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.71	7	700.0	A
N-grnhs transplants	bacillus thuringiensis ssp kurstaki, strain evb 113 19	2.39	8	4.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	14.0	42	24.31	A
N-grnhs transplants	beta-cyfluthrin	0.05	7	4.37	A
N-grnhs transplants	bifenazate	7.41	66	38.44	A
N-grnhs transplants	bifenthrin	2.51	64	41.16	A
N-grnhs transplants	boscalid	13.28	84	52.21	A
N-grnhs transplants	burkholderia sp strain a396 cells and fermentation media	99.37	47	25.65	A
N-grnhs transplants	chlorothalonil	28.41	8	800.0	A
N-grnhs transplants	clofentezine	5.73	54	30.74	A
N-grnhs transplants	copper oxide (ous)	21.81	12	801.23	A
N-grnhs transplants	cyantraniliprole	32.65	9	403.82	A
N-grnhs transplants	cyflumetofen	0.86	14	8.74	A
N-grnhs transplants	cymoxanil	1.63	6	600.0	A
N-grnhs transplants	difenoconazole	0.29	6	4.09	A
N-grnhs transplants	etoxazole	3.66	97	61.77	A
N-grnhs transplants	famoxadone	1.63	6	600.0	A
N-grnhs transplants	fenazaquin	6.76	25	15.69	A
N-grnhs transplants	fenhexamid	8.13	14	704.37	A
N-grnhs transplants	fenpyroximate	6.07	86	53.83	A
N-grnhs transplants	flonicamid	0.41	15	8.84	A
N-grnhs transplants	fluxapyroxad	1.46	14	8.74	A
N-grnhs transplants	fosetyl-al	8.8	5	500.0	A
N-grnhs transplants	glyphosate, potassium salt	16.22	1	100.0	A
N-grnhs transplants	gs-omega/kappa-hctx-hv1a (versitude peptide)	0.27	13	8.46	A
N-grnhs transplants	hexythiazox	6.08	65	41.88	A
N-grnhs transplants	hydrogen peroxide	4.88	9	6.82	A
N-grnhs transplants	imidacloprid	18.21	34	814.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	indaziflam	0.62	1	100.0	A
N-grnhs transplants	iron phosphate	0.36	2	0.9	A
N-grnhs transplants	lecithin	5.07	1	100.0	A
N-grnhs transplants	mancozeb	11.99	3	300.0	A
N-grnhs transplants	margosa oil	19.71	2	200.0	A
N-grnhs transplants	mefenoxam	11.97	18	807.67	A
N-grnhs transplants	mineral oil	15.57	2	200.0	A
N-grnhs transplants	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.17	1	100.0	A
N-grnhs transplants	oleic acid, methyl ester	23.65	1	100.0	A
N-grnhs transplants	oxathiapiprolin	0.01	1	0.28	A
N-grnhs transplants	permethrin	0.85	6	4.09	A
N-grnhs transplants	peroxyacetic acid	0.36	9	6.82	A
N-grnhs transplants	phosphoric acid	0.13	3	0.88	A
N-grnhs transplants	polyalkene oxide modified heptamethyl trisiloxane	10.32	61	30.95	A
N-grnhs transplants	polyether modified polysiloxane	1.4	7	4.37	A
N-grnhs transplants	polymerized pinene	10.93	1	100.0	A
N-grnhs transplants	potassium phosphite	6.37	8	6.0	A
N-grnhs transplants	propylene glycol	0.06	3	0.88	A
N-grnhs transplants	pyraclostrobin	8.21	98	60.95	A
N-grnhs transplants	rimsulfuron	0.78	1	100.0	A
N-grnhs transplants	sodium hydroxide	0.02	3	0.88	A
N-grnhs transplants	spinosad	7.81	139	184.56	A
N-grnhs transplants	spirotetramat	2.95	45	30.73	A
N-grnhs transplants	streptomyces lydicus wyec 108	<0.01	1	0.28	A
N-grnhs transplants	streptomycin	1.27	5	500.0	A
N-grnhs transplants	streptomycin sulfate	2.69	1	100.0	A
N-grnhs transplants	tall oil fatty acids	0.68	1	100.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	thiamethoxam	0.11	7	4.37	A
N-grnhs transplants	thiophanate-methyl	4.23	10	7.67	A
N-grnhs transplants	trifloxystrobin	1.81	48	31.16	A
N-grnhs transplants	uniconazole-p	0.01	2	200.0	A
N-outdr plants in containers	1,3-dichloropropene	12,883.9	6	26.5	A
N-outdr plants in containers	4-nonylphenol, formaldehyde resin, propoxylated	1.49	2	13.0	A
N-outdr plants in containers	abamectin	2.18	32	156.75	A
N-outdr plants in containers	acephate	4.87	2	6.0	A
N-outdr plants in containers	acetamiprid	1.73	16	27.5	A
N-outdr plants in containers	afidopyropen	0.17	6	8.0	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.7	50	290.1	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.55	3	8.0	A
N-outdr plants in containers	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.19	1	1.0	A
N-outdr plants in containers	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.52	7	12.0	A
N-outdr plants in containers	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	3.38	1	12.0	A
N-outdr plants in containers	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	13.79	33	203.0	A
N-outdr plants in containers	ametoctradin	3.53	3	9.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	azoxystrobin	8.29	19	92.5	A
N-outdr plants in containers	beta-cyfluthrin	0.78	4	31.0	A
N-outdr plants in containers	beta-cyfluthrin	<0.01	1	1,900.0	S
N-outdr plants in containers	bifenazate	7.38	8	38.5	A
N-outdr plants in containers	bifenthrin	3.92	12	69.0	A
N-outdr plants in containers	boscalid	6.29	16	42.0	A
N-outdr plants in containers	buprofezin	1.4	1	2.0	A
N-outdr plants in containers	burkholderia sp strain a396 cells and fermentation media	12.98	4	4.0	A
N-outdr plants in containers	carbaryl	<0.01	1	0.1	A
N-outdr plants in containers	chloropicrin	1,980.0	4	12.5	A
N-outdr plants in containers	chlorothalonil	26.41	7	18.0	A
N-outdr plants in containers	clofentezine	0.35	5	24.0	A
N-outdr plants in containers	coconut diethanolamide	2.38	7	12.0	A
N-outdr plants in containers	copper hydroxide	61.86	9	62.5	A
N-outdr plants in containers	copper oxide (ous)	19.51	6	17.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	cyantraniliprole	0.19	2	2.0	A
N-outdr plants in containers	cyflufenamid	0.47	2	16.0	A
N-outdr plants in containers	cyflumetofen	2.4	1	15.0	A
N-outdr plants in containers	cyfluthrin	0.16	3	4.0	A
N-outdr plants in containers	difenoconazole	3.86	5	47.0	A
N-outdr plants in containers	dimethenamid-p	27.47	23	27.75	A
N-outdr plants in containers	dimethomorph	2.65	3	9.0	A
N-outdr plants in containers	dimethylpolysiloxane	4.0	29	69.0	A
N-outdr plants in containers	dinotefuran	9.7	3	5.7	A
N-outdr plants in containers	dithiopyr	61.08	18	151.53	A
N-outdr plants in containers	dithiopyr	0.21	3	7,500.0	S
N-outdr plants in containers	etoxazole	8.1	21	120.0	A
N-outdr plants in containers	fatty acids, c16-c18 and c18-unsaturated, methyl esters	5.94	2	13.0	A
N-outdr plants in containers	fenhexamid	2.25	3	6.0	A
N-outdr plants in containers	fenpropathrin	5.2	5	17.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	fenpyroximate	6.58	16	124.0	A
N-outdr plants in containers	ferric sodium edta	2.4	1	7.0	A
N-outdr plants in containers	fludioxonil	3.82	2	30.5	A
N-outdr plants in containers	flumioxazin	14.75	18	277.0	A
N-outdr plants in containers	fluopyram	1.06	3	13.0	A
N-outdr plants in containers	fluopyram	<0.01	1	1,900.0	S
N-outdr plants in containers	flupyradifurone	2.23	7	17.0	A
N-outdr plants in containers	fosetyl-al	7.0	1	6.5	A
N-outdr plants in containers	glyphosate, isopropylamine salt	99.96	49	96.0	A
N-outdr plants in containers	glyphosate, isopropylamine salt	13.39	13	167,000.0	K
N-outdr plants in containers	glyphosate, isopropylamine salt	1.31	1	5,000.0	S
N-outdr plants in containers	glyphosate, potassium salt	227.44	19	273.0	A
N-outdr plants in containers	glyphosate, potassium salt	0.07	1	15,000.0	S
N-outdr plants in containers	heptamethyltrisiloxane ethoxylated	0.16	1	1.0	A
N-outdr plants in containers	hexythiazox	4.78	7	50.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	imidacloprid	167.8	36	138.85	A
N-outdr plants in containers	imidacloprid	<0.01	3	9,000.0	K
N-outdr plants in containers	imidacloprid	0.05	3	5,500.0	S
N-outdr plants in containers	indaziflam	1.56	35	302.8	A
N-outdr plants in containers	indaziflam	0.22	13	167,000.0	K
N-outdr plants in containers	indaziflam	0.03	1	5,000.0	S
N-outdr plants in containers	iprodione	2.04	2	4.0	A
N-outdr plants in containers	isoxaben	68.99	28	98.3	A
N-outdr plants in containers	isoxaben	0.43	3	7,500.0	S
N-outdr plants in containers	lauric acid	0.48	7	12.0	A
N-outdr plants in containers	lecithin	6.48	4	20.0	A
N-outdr plants in containers	malathion	3.71	1	55.0	A
N-outdr plants in containers	mancozeb	36.02	14	36.5	A
N-outdr plants in containers	mefenoxam	13.27	4	35.5	A
N-outdr plants in containers	metaldehyde	15.24	9	18.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	methiocarb	3.0	1	2.0	A
N-outdr plants in containers	methyl bromide	94,092.25	12	294.4	A
N-outdr plants in containers	methyl silicone resins	14.53	9	120.5	A
N-outdr plants in containers	methyated soybean oil	63.92	53	298.1	A
N-outdr plants in containers	mineral oil	166.85	8	27.75	A
N-outdr plants in containers	myclobutanil	1.62	7	17.0	A
N-outdr plants in containers	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.86	2	13.0	A
N-outdr plants in containers	oleic acid	1.86	2	13.0	A
N-outdr plants in containers	oleic acid, methyl ester	16.82	2	13.0	A
N-outdr plants in containers	oryzalin	100.04	13	69.07	A
N-outdr plants in containers	oxathiapiprolin	1.16	1	28.0	A
N-outdr plants in containers	oxyfluorfen	458.08	18	205.33	A
N-outdr plants in containers	pendimethalin	130.51	28	58.73	A
N-outdr plants in containers	penthiopyrad	0.36	1	2.0	A
N-outdr plants in containers	piperonyl butoxide	8.34	4	30.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	piperonyl butoxide, other related	2.09	4	30.0	A
N-outdr plants in containers	polyalkene oxide modified heptamethyl trisiloxane	45.14	77	398.1	A
N-outdr plants in containers	polyalkene oxide modified heptamethyl trisiloxane	1.56	1	1,900.0	S
N-outdr plants in containers	polybutenes	1.24	2	13.0	A
N-outdr plants in containers	polyether modified polysiloxane	7.07	3	22.0	A
N-outdr plants in containers	polyoxyethylene polyoxypropylene	15.3	25	60.0	A
N-outdr plants in containers	potassium phosphite	13.91	1	4.0	A
N-outdr plants in containers	prodiamine	80.25	3	107.0	A
N-outdr plants in containers	propiconazole	0.65	9	9.0	A
N-outdr plants in containers	propylene glycol	0.81	7	12.0	A
N-outdr plants in containers	pyraclostrobin	3.19	16	42.0	A
N-outdr plants in containers	pyraflufen-ethyl	0.03	1	12.0	A
N-outdr plants in containers	pyrethrins	1.04	4	30.0	A
N-outdr plants in containers	pyridaben	8.78	5	26.0	A
N-outdr plants in containers	pyridalyl	5.16	5	25.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	pyrifluquinazon	0.45	2	6.0	A
N-outdr plants in containers	reynoutria sachalinensis	1.08	2	6.0	A
N-outdr plants in containers	spinetoram	6.78	18	99.0	A
N-outdr plants in containers	spinosad	9.05	39	212.0	A
N-outdr plants in containers	spirodiclofen	4.75	1	15.0	A
N-outdr plants in containers	spiromesifen	1.4	2	14.0	A
N-outdr plants in containers	spirotriamat	3.04	5	22.0	A
N-outdr plants in containers	streptomycin sulfate	2.67	2	13.0	A
N-outdr plants in containers	tebuconazole	0.8	2	9.0	A
N-outdr plants in containers	tebuconazole	<0.01	1	1,900.0	S
N-outdr plants in containers	thiophanate-methyl	18.05	13	24.0	A
N-outdr plants in containers	tolfenpyrad	1.44	2	6.0	A
N-outdr plants in containers	trifloxystrobin	0.63	5	8.0	A
N-outdr plants in containers	triflumizole	1.25	2	10.0	A
N-outdr plants in containers	trifluralin	15.26	14	4.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	ziram	24.32	2	3.5	A
N-outdr transplants	abamectin	1.47	30	97.42	A
N-outdr transplants	acephate	565.01	54	637.25	A
N-outdr transplants	acetamiprid	0.48	5	28.5	A
N-outdr transplants	acibenzolar-s-methyl	2.26	5	96.5	A
N-outdr transplants	afidopyropen	0.02	1	0.5	A
N-outdr transplants	alpha-(ortho,para-dinonylphenyl)-omega-hydroxypolyoxy(ethylene) phosphate	0.17	1	3.0	A
N-outdr transplants	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.14	2	17.73	A
N-outdr transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	228.53	67	1,094.25	A
N-outdr transplants	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7.05	5	96.5	A
N-outdr transplants	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.25	1	3.0	A
N-outdr transplants	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	9.81	3	68.68	A
N-outdr transplants	alpha-pinene beta-pinene copolymer	2.64	2	17.73	A
N-outdr transplants	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.23	5	96.5	A
N-outdr transplants	ametoctradin	6.67	4	15.5	A
N-outdr transplants	ametoctradin	0.2	1	31,453.5	S
N-outdr transplants	aminopyralid, triisopropanolamine salt	2.41	3	26.0	A
N-outdr transplants	ammonium sulfate	39.16	16	83.5	A
N-outdr transplants	azadirachtin	12.57	29	409.0	A
N-outdr transplants	azoxystrobin	49.01	10	193.0	A
N-outdr transplants	beauveria bassiana strain ppri 5339	1.23	4	12.0	A
N-outdr transplants	beta-cyfluthrin	0.16	2	8.0	A
N-outdr transplants	bifenazate	139.26	18	285.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	bifenthrin	9.65	5	96.5	A
N-outdr transplants	boscalid	1.33	4	8.25	A
N-outdr transplants	buprofezin	11.2	8	31.0	A
N-outdr transplants	captan	1,124.35	38	629.5	A
N-outdr transplants	captan, other related	25.88	38	629.5	A
N-outdr transplants	carfentrazone-ethyl	5.53	18	233.0	A
N-outdr transplants	chlorfenapyr	0.09	2	0.75	A
N-outdr transplants	chloropicrin	14,567.4	22	121.4	A
N-outdr transplants	chlorothalonil	319.03	38	287.0	A
N-outdr transplants	citric acid	45.57	49	600.74	A
N-outdr transplants	copper hydroxide	313.25	30	187.5	A
N-outdr transplants	copper octanoate	50.85	11	117.5	A
N-outdr transplants	copper oxide (ous)	129.52	23	69.5	A
N-outdr transplants	copper sulfate (pentahydrate)	7.07	5	22.0	A
N-outdr transplants	cyflufenamid	4.96	20	59.5	A
N-outdr transplants	cyfluthrin	4.57	24	458.42	A
N-outdr transplants	cyprodinil	92.88	17	288.0	A
N-outdr transplants	diazinon	0.06	1	3.0	A
N-outdr transplants	dimethomorph	5.01	4	15.5	A
N-outdr transplants	dimethomorph	0.15	1	31,453.5	S
N-outdr transplants	dimethylpolysiloxane	0.74	49	812.76	A
N-outdr transplants	dinotefuran	1.44	2	4.0	A
N-outdr transplants	dinotefuran	1.56	1	13,122.0	S
N-outdr transplants	diquat dibromide	0.7	3	12.0	A
N-outdr transplants	emulsifiable methylated vegetable oil	66.74	5	96.5	A
N-outdr transplants	esfenvalerate	22.23	30	427.5	A
N-outdr transplants	etoxazole	27.56	18	217.0	A
N-outdr transplants	fatty acids, c16-18 and c18-unsaturated, branched and linear	1.43	17	264.5	A
N-outdr transplants	fenazaquin	1.41	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	fenbutatin-oxide	21.0	5	21.0	A
N-outdr transplants	fenhexamid	102.8	10	181.0	A
N-outdr transplants	fenpropathrin	4.07	5	19.0	A
N-outdr transplants	fenpyroximate	22.44	17	213.5	A
N-outdr transplants	fludioxonil	61.92	17	288.0	A
N-outdr transplants	fluopyram	0.78	3	5.5	A
N-outdr transplants	glufosinate-ammonium	4.01	2	22.0	A
N-outdr transplants	glycerol	44.2	17	264.5	A
N-outdr transplants	glyphosate, isopropylamine salt	540.08	40	338.5	A
N-outdr transplants	glyphosate, monoammonium salt	17.59	3	12.0	A
N-outdr transplants	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	13.15	3	7.0	A
N-outdr transplants	hexythiazox	2.24	2	11.92	A
N-outdr transplants	imidacloprid	72.74	30	252.0	A
N-outdr transplants	imidacloprid	0.59	15	21,650.0	S
N-outdr transplants	indaziflam	0.47	6	14.0	A
N-outdr transplants	iron phosphate	0.75	1	1.0	A
N-outdr transplants	isopropyl alcohol	17.0	40	687.25	A
N-outdr transplants	lambda-cyhalothrin	14.27	32	588.39	A
N-outdr transplants	lecithin	7.78	4	79.51	A
N-outdr transplants	malathion	197.81	6	97.0	A
N-outdr transplants	mancozeb	50.64	25	92.0	A
N-outdr transplants	mefenoxam	104.15	15	226.95	A
N-outdr transplants	mefenoxam, other related	0.01	3	5.0	A
N-outdr transplants	metconazole	1.61	1	14.73	A
N-outdr transplants	methiocarb	31.5	8	27.5	A
N-outdr transplants	methoxyfenozone	44.28	16	210.5	A
N-outdr transplants	methyl bromide	78,248.42	34	281.67	A
N-outdr transplants	methylated soybean oil	82.55	20	163.01	A
N-outdr transplants	mineral oil	466.3	12	52.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	myclobutanil	21.22	38	218.0	A
N-outdr transplants	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.66	5	82.51	A
N-outdr transplants	novaluron	7.78	6	100.5	A
N-outdr transplants	oxyfluorfen	50.24	26	131.5	A
N-outdr transplants	pendimethalin	122.82	15	93.0	A
N-outdr transplants	permethrin	2.19	2	11.0	A
N-outdr transplants	petroleum oil, unclassified	1.23	1	3.0	A
N-outdr transplants	phosphoric acid	24.55	30	356.01	A
N-outdr transplants	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2.5	3	7.0	A
N-outdr transplants	polyalkene oxide modified heptamethyl trisiloxane	258.61	159	1,042.0	A
N-outdr transplants	polyalkene oxide modified heptamethyl trisiloxane	0.26	1	43,537.05	S
N-outdr transplants	polyether modified polysiloxane	3.62	5	96.5	A
N-outdr transplants	polyethylene glycol	81.97	35	590.75	A
N-outdr transplants	potash soap	67.42	8	8.0	A
N-outdr transplants	potassium hydroxide	1.49	32	514.24	A
N-outdr transplants	potassium nitrate	14.14	32	514.24	A
N-outdr transplants	potassium phosphite	4.35	2	1.5	A
N-outdr transplants	propylene glycol	16.89	14	222.01	A
N-outdr transplants	propyzamide	25.62	2	17.5	A
N-outdr transplants	pymetrozine	0.23	2	0.75	A
N-outdr transplants	pyraclostrobin	3.75	6	12.25	A
N-outdr transplants	pyraclostrobin	0.05	1	13,122.0	S
N-outdr transplants	pyridaben	4.21	7	15.5	A
N-outdr transplants	pyridalyl	5.08	5	12.0	A
N-outdr transplants	pyridalyl	0.18	1	25,000.0	S
N-outdr transplants	pyrifluquinazon	4.44	10	33.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	pyriproxyfen	1.05	3	13.0	A
N-outdr transplants	qst 713 strain of dried bacillus subtilis	2.96	4	12.0	A
N-outdr transplants	quinoxifen	18.55	10	193.0	A
N-outdr transplants	saflufenacil	3.65	16	83.5	A
N-outdr transplants	sodium diisooctylsulfosuccinate	0.71	17	264.5	A
N-outdr transplants	sodium hydroxide	0.27	4	79.51	A
N-outdr transplants	sodium tripolyphosphate	3.67	16	83.5	A
N-outdr transplants	sodium xylene sulfonate	4.63	17	264.5	A
N-outdr transplants	spinetoram	15.5	21	281.0	A
N-outdr transplants	spinosad	4.52	4	69.18	A
N-outdr transplants	spirodiclofen	19.79	16	59.5	A
N-outdr transplants	spiromesifen	49.04	11	198.0	A
N-outdr transplants	spirotetramat	0.05	1	0.5	A
N-outdr transplants	streptomycin sulfate	3.08	12	14.5	A
N-outdr transplants	sulfur	1,859.2	33	505.5	A
N-outdr transplants	tall oil fatty acids	11.76	10	142.5	A
N-outdr transplants	tau-fluvalinate	2.08	6	13.25	A
N-outdr transplants	tebuconazole	0.78	3	5.5	A
N-outdr transplants	tetraconazole	3.94	5	96.5	A
N-outdr transplants	thiophanate	99.75	5	96.5	A
N-outdr transplants	thiophanate-methyl	46.94	28	119.5	A
N-outdr transplants	thiram	254.7	5	96.5	A
N-outdr transplants	tolfenpyrad	2.34	5	12.0	A
N-outdr transplants	trifloxystrobin	9.93	9	126.73	A
N-outdr transplants	triflumizole	47.26	10	193.0	A
N-outdr transplants	vinyl polymer	1.01	9	115.0	A
Nectarine	1,3-dichloropropene	659.63	1	2.0	A
Nectarine	4-nonylphenol, formaldehyde resin, propoxylated	15.15	28	144.0	A
Nectarine	abamectin	0.19	9	10.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	acetamiprid	1.05	3	8.75	A
Nectarine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.38	13	73.5	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.24	31	62.19	A
Nectarine	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	0.03	1	0.1	A
Nectarine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	2.96	9	31.5	A
Nectarine	alpha-pinene beta-pinene copolymer	25.79	13	73.5	A
Nectarine	aureobasidium pullulans strain dsm 14940	2.3	3	9.0	A
Nectarine	aureobasidium pullulans strain dsm 14941	2.3	3	9.0	A
Nectarine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	4.05	4	5.0	A
Nectarine	bifenazate	1.38	1	2.75	A
Nectarine	boscalid	9.73	11	51.5	A
Nectarine	capric acid	28.79	4	12.0	A
Nectarine	caprylic acid	42.29	4	12.0	A
Nectarine	chlorantraniliprole	2.33	13	29.55	A
Nectarine	chlorothalonil	24.93	11	8.32	A
Nectarine	chromobacterium subtsugae strain praa4-1	5.4	2	6.0	A
Nectarine	citric acid	1.39	11	11.02	A
Nectarine	clethodim	0.25	1	2.5	A
Nectarine	copper hydroxide	342.66	12	39.58	A
Nectarine	copper hydroxide	0.51	2	6,675.0	S
Nectarine	copper oxide (ous)	13.42	2	4.5	A
Nectarine	cyprodinil	2.83	3	12.1	A
Nectarine	diethylene glycol	0.02	1	0.1	A
Nectarine	dimethylpolysiloxane	0.03	17	28.59	A
Nectarine	e-8-dodecenyl acetate	0.07	12	58.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	esfenvalerate	0.6	10	14.05	A
Nectarine	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.09	2	8.0	A
Nectarine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	60.61	28	144.0	A
Nectarine	flumioxazin	4.11	9	21.5	A
Nectarine	fluxapyroxad	0.87	14	9.6	A
Nectarine	formetanate hydrochloride	7.36	4	8.0	A
Nectarine	glufosinate-ammonium	25.23	9	21.5	A
Nectarine	glycerol	2.78	2	8.0	A
Nectarine	glyphosate, isopropylamine salt	8.0	2	4.0	A
Nectarine	glyphosate, isopropylamine salt	0.41	6	25,225.0	S
Nectarine	glyphosate, potassium salt	44.49	9	21.5	A
Nectarine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.45	2	4.0	A
Nectarine	hexythiazox	0.9	7	4.8	A
Nectarine	imidacloprid	0.27	1	2.75	A
Nectarine	indaziflam	0.98	9	21.5	A
Nectarine	iprodione	51.01	23	55.92	A
Nectarine	isopropyl alcohol	0.3	9	7.19	A
Nectarine	lambda-cyhalothrin	0.6	4	22.5	A
Nectarine	metconazole	0.38	3	3.47	A
Nectarine	methoxyfenozide	3.91	8	13.8	A
Nectarine	methyl silicone resins	1.77	2	18.0	A
Nectarine	methylated soybean oil	11.84	11	25.5	A
Nectarine	mineral oil	1,011.7	24	110.58	A
Nectarine	mineral oil	0.98	2	6,675.0	S
Nectarine	myclobutanil	11.01	17	76.28	A
Nectarine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	19.77	37	165.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	oleic acid	18.94	28	144.0	A
Nectarine	penthiopyrad	2.61	2	12.5	A
Nectarine	petroleum oil, unclassified	83.35	1	3.0	A
Nectarine	polyalkene oxide modified heptamethyl trisiloxane	0.28	1	0.1	A
Nectarine	polyalkyleneoxide modified polydimethyl-siloxane	1.17	1	9.0	A
Nectarine	polybutenes	12.63	28	144.0	A
Nectarine	polyether modified polysiloxane	1.35	9	21.5	A
Nectarine	polyethoxylated castor oil	0.45	9	21.5	A
Nectarine	polyethylene glycol	1.87	8	7.09	A
Nectarine	potassium bicarbonate	6.15	2	2.5	A
Nectarine	potassium hydroxide	0.06	11	11.02	A
Nectarine	potassium nitrate	0.53	11	11.02	A
Nectarine	potassium phosphite	27.82	2	12.5	A
Nectarine	propiconazole	2.87	7	24.7	A
Nectarine	propylene glycol	1.18	9	21.5	A
Nectarine	pyraclostrobin	5.81	25	61.1	A
Nectarine	pyraflufen-ethyl	<0.01	1	1.5	A
Nectarine	qst 713 strain of dried bacillus subtilis	1.0	2	6.75	A
Nectarine	quinoxifen	1.0	1	9.0	A
Nectarine	sodium diisooctylsulfosuccinate	0.04	2	8.0	A
Nectarine	sodium xylene sulfonate	0.29	2	8.0	A
Nectarine	spinetoram	4.65	10	50.0	A
Nectarine	spinosad	3.61	8	31.95	A
Nectarine	sulfur	730.3	18	107.5	A
Nectarine	sulfuric acid	0.47	9	21.5	A
Nectarine	tall oil	0.02	1	0.1	A
Nectarine	tall oil fatty acids	0.09	2	4.0	A
Nectarine	tebuconazole	6.75	6	30.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	thiophanate-methyl	4.23	4	4.03	A
Nectarine	z-8-dodecenol	0.01	12	58.0	A
Nectarine	z-8-dodecenyl acetate	1.05	12	58.0	A
Nectarine	ziram	31.92	2	5.25	A
Oat	carfentrazone-ethyl	0.09	1	7.0	A
Oat	polyoxyethylene sorbitan mixed fatty acid esters	2.43	1	7.0	A
Oat (forage - fodder)	2,4-d, dimethylamine salt	392.11	7	489.0	A
Oat (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	2.17	1	12.0	A
Oat (forage - fodder)	alkyl (c8,c10) polyglucoside	3.23	3	59.0	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	897.31	206	9,807.88	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.28	1	125.0	A
Oat (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1,049.52	103	3,731.1	A
Oat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3.08	1	48.0	A
Oat (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	30.9	15	761.5	A
Oat (forage - fodder)	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	8.66	3	120.0	A
Oat (forage - fodder)	alpha-pinene beta-pinene copolymer	72.53	26	1,800.0	A
Oat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	531.24	122	7,191.85	A
Oat (forage - fodder)	ammonium nitrate	3.24	9	312.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	ammonium propionate	5.9	1	125.0	A
Oat (forage - fodder)	ammonium sulfate	132.77	18	719.5	A
Oat (forage - fodder)	benzoic acid	5.28	29	929.0	A
Oat (forage - fodder)	bifenthrin	0.91	1	15.0	A
Oat (forage - fodder)	bromoxynil heptanoate	108.37	13	360.0	A
Oat (forage - fodder)	bromoxynil octanoate	119.48	14	377.5	A
Oat (forage - fodder)	butyl alcohol	24.11	20	616.5	A
Oat (forage - fodder)	canola oil	6.88	39	1,662.4	A
Oat (forage - fodder)	carfentrazone-ethyl	273.75	396	19,123.48	A
Oat (forage - fodder)	castor oil ethoxylate	4.43	3	200.0	A
Oat (forage - fodder)	citric acid	5.42	5	369.0	A
Oat (forage - fodder)	corn syrup	3.03	1	13.0	A
Oat (forage - fodder)	dicamba, dimethylamine salt	2.95	1	20.0	A
Oat (forage - fodder)	diethylene glycol	161.87	36	2,336.55	A
Oat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	638.77	79	3,405.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	dimethyl alkyl tertiary amines	5.77	29	929.0	A
Oat (forage - fodder)	dimethylpolysiloxane	3.02	166	7,419.25	A
Oat (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	3.44	39	1,662.4	A
Oat (forage - fodder)	emulsifiable methylated vegetable oil	29.36	5	419.0	A
Oat (forage - fodder)	ethylene glycol	5.84	3	137.0	A
Oat (forage - fodder)	etoxazole	17.29	4	130.0	A
Oat (forage - fodder)	fatty acids derived from tallow	1.23	1	48.0	A
Oat (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	9.96	47	2,659.3	A
Oat (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	370.51	40	1,674.4	A
Oat (forage - fodder)	fatty acids, mixed	82.84	25	1,595.55	A
Oat (forage - fodder)	glycerol	322.6	51	2,899.3	A
Oat (forage - fodder)	glyphosate, isopropylamine salt	8.0	1	4.0	A
Oat (forage - fodder)	glyphosate, potassium salt	510.67	6	277.0	A
Oat (forage - fodder)	isopropyl alcohol	16.43	43	1,525.0	A
Oat (forage - fodder)	lecithin	858.47	106	5,811.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	mcpa, dimethylamine salt	8,048.54	300	13,137.4	A
Oat (forage - fodder)	mesotrione	3.31	1	36.0	A
Oat (forage - fodder)	methyl silicone resins	0.09	2	46.0	A
Oat (forage - fodder)	methylated fatty acids from canola oil	80.59	3	89.33	A
Oat (forage - fodder)	methylated soybean oil	638.93	134	6,738.3	A
Oat (forage - fodder)	metolachlor	24.27	1	15.0	A
Oat (forage - fodder)	mineral oil	54.4	26	1,800.0	A
Oat (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	24.92	31	1,351.0	A
Oat (forage - fodder)	nicosulfuron	1.3	1	36.0	A
Oat (forage - fodder)	pendimethalin	34.09	1	36.0	A
Oat (forage - fodder)	phosphoric acid	7.79	9	663.0	A
Oat (forage - fodder)	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4.79	9	286.0	A
Oat (forage - fodder)	polyacrylamide polymer	1.17	4	210.0	A
Oat (forage - fodder)	polyacrylic polymer	0.24	1	44.0	A
Oat (forage - fodder)	polyalkene oxide modified heptamethyl trisiloxane	0.67	1	44.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	polyalkyleneoxide modified polydimethyl-siloxane	25.14	9	286.0	A
Oat (forage - fodder)	polybutenes	1.14	1	12.0	A
Oat (forage - fodder)	polyether modified polysiloxane	1.59	5	419.0	A
Oat (forage - fodder)	polyethoxylated castor oil	1.81	1	25.0	A
Oat (forage - fodder)	polyethylene glycol	97.04	40	1,388.0	A
Oat (forage - fodder)	polyoxyethylene sorbitan mixed fatty acid esters	82.03	10	322.9	A
Oat (forage - fodder)	polyoxyethylene sorbitan monooleate	126.93	26	1,800.0	A
Oat (forage - fodder)	polyoxyethylene sorbitan trioleate	8.03	39	1,662.4	A
Oat (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	105.74	29	2,000.0	A
Oat (forage - fodder)	polysaccharide polymer	0.01	1	10.0	A
Oat (forage - fodder)	potassium hydroxide	2.48	2	46.0	A
Oat (forage - fodder)	propiconazole	14.36	2	126.0	A
Oat (forage - fodder)	propionic acid	17.08	2	46.0	A
Oat (forage - fodder)	propylene glycol	79.5	53	2,419.2	A
Oat (forage - fodder)	pyraflufen-ethyl	0.07	1	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	pyroxsulam	0.61	1	40.0	A
Oat (forage - fodder)	sodium diisooctylsulfosuccinate	4.98	47	2,659.3	A
Oat (forage - fodder)	sodium hydroxide	5.94	3	200.0	A
Oat (forage - fodder)	sodium polyacrylate	0.15	1	125.0	A
Oat (forage - fodder)	sodium xylene sulfonate	32.82	48	2,699.3	A
Oat (forage - fodder)	soybean oil	10.26	1	25.0	A
Oat (forage - fodder)	spiromesifen	22.65	5	89.0	A
Oat (forage - fodder)	sulfuric acid	9.8	16	705.0	A
Oat (forage - fodder)	tall oil	4.43	3	200.0	A
Oat (forage - fodder)	tall oil fatty acids	76.59	63	3,514.2	A
Oat (forage - fodder)	tembotrione	0.35	1	4.0	A
Oat (forage - fodder)	tribenuron-methyl	101.29	306	14,176.35	A
Oat (forage - fodder)	vinyl polymer	6.48	35	1,045.0	A
Olive	2-butoxyethanol	0.34	1	39.0	A
Olive	4-nonylphenol, formaldehyde resin, propoxylated	6.09	1	54.0	A
Olive	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	6.99	11	678.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	23.82	5	222.33	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.78	1	70.0	A
Olive	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	10.75	2	78.0	A
Olive	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.84	1	39.0	A
Olive	alpha-pinene beta-pinene copolymer	131.04	11	678.3	A
Olive	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.53	1	57.0	A
Olive	alpha-undecyl-omega-hydroxypoly(oxyethylene)	46.69	4	393.0	A
Olive	ammonium propionate	6.6	1	70.0	A
Olive	ammonium sulfate	88.25	6	527.33	A
Olive	calcium hydroxide	5,806.8	5	297.0	A
Olive	carfentrazone-ethyl	0.24	1	10.0	A
Olive	castor oil ethoxylate	6.15	3	106.0	A
Olive	chlorantraniliprole	61.82	6	706.5	A
Olive	citric acid	22.23	7	584.33	A
Olive	clethodim	1.46	1	25.0	A
Olive	copper hydroxide	3,322.07	13	700.3	A
Olive	copper oxychloride	9.52	1	4.0	A
Olive	copper sulfate (pentahydrate)	6,387.48	5	297.0	A
Olive	diethylene glycol	38.91	2	134.33	A
Olive	dimethylpolysiloxane	0.12	4	177.33	A
Olive	emulsifiable methylated vegetable oil	43.0	2	78.0	A
Olive	fatty acids, c16-c18 and c18-unsaturated, methyl esters	24.37	1	54.0	A
Olive	flumioxazin	27.8	2	74.33	A
Olive	glufosinate-ammonium	420.73	9	516.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	glyphosate, isopropylamine salt	1,377.26	20	809.33	A
Olive	glyphosate, potassium salt	36.4	1	39.0	A
Olive	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.25	1	45.0	A
Olive	indaziflam	1.02	1	39.0	A
Olive	isopropyl alcohol	0.29	1	25.0	A
Olive	isopropylamine dodecylbenzene sulfonate	0.34	1	39.0	A
Olive	limonene	6.74	1	39.0	A
Olive	low molecular weight paraffinic oil	8.42	1	39.0	A
Olive	methylated soybean oil	233.83	5	438.0	A
Olive	mineral oil	36.69	11	678.3	A
Olive	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	8.19	2	111.0	A
Olive	oil of orange	0.17	1	39.0	A
Olive	oleic acid	7.62	1	54.0	A
Olive	oxyfluorfen	212.28	8	448.83	A
Olive	paraquat dichloride	20.19	1	39.0	A
Olive	pendimethalin	159.73	2	74.33	A
Olive	phosphoric acid	8.12	5	457.33	A
Olive	polybutenes	5.08	1	54.0	A
Olive	polyethylene glycol	1.84	1	25.0	A
Olive	polyoxyethylene soybean oil fatty acid ester	46.15	3	106.0	A
Olive	propylene glycol	1.95	1	18.0	A
Olive	pyraflufen-ethyl	0.19	2	96.0	A
Olive	saflufenacil	0.85	1	39.0	A
Olive	sodium polyacrylate	0.16	1	70.0	A
Olive	sodium tripolyphosphate	8.12	5	457.33	A
Olive	spinosad	0.19	6	622.0	A
Olive	tall oil	6.15	3	106.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	tall oil fatty acids	48.59	6	456.0	A
Olive	urea dihydrogen sulfate	0.32	1	57.0	A
Onion, dry	alkyl (c8,c10) polyglucoside	1.17	4	216.0	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	134.68	7	482.0	A
Onion, dry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	21.34	6	362.0	A
Onion, dry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	14.03	4	216.0	A
Onion, dry	ammonium nitrate	2.75	6	362.0	A
Onion, dry	ammonium sulfate	68.17	6	362.0	A
Onion, dry	butyl alcohol	16.67	7	482.0	A
Onion, dry	chlorothalonil	170.26	2	163.0	A
Onion, dry	copper hydroxide	200.65	4	326.0	A
Onion, dry	dimethylpolysiloxane	0.17	7	482.0	A
Onion, dry	glyphosate, isopropylamine salt	449.66	7	372.0	A
Onion, dry	iprodione	60.87	1	80.0	A
Onion, dry	kaolin	3,705.0	3	78.0	A
Onion, dry	lecithin	12.63	4	216.0	A
Onion, dry	mancozeb	366.75	2	163.0	A
Onion, dry	mefenoxam	16.97	2	163.0	A
Onion, dry	methyl silicone resins	0.05	4	216.0	A
Onion, dry	oleic acid, ethyl ester	230.17	3	206.0	A
Onion, dry	oxyfluorfen	31.38	5	189.0	A
Onion, dry	pendimethalin	174.73	4	246.0	A
Onion, dry	polyethylene glycol stearate	57.54	3	206.0	A
Onion, dry	potassium hydroxide	1.36	4	216.0	A
Onion, dry	propionic acid	9.35	4	216.0	A
Onion, dry	pyraflufen-ethyl	0.68	3	171.0	A
Onion, dry	sethoxydim	54.16	3	206.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	spinetoram	7.76	2	165.0	A
Onion, dry	vinyl polymer	1.63	7	372.0	A
Parsley	acetamiprid	0.97	7	13.01	A
Parsley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	70.09	187	472.79	A
Parsley	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.59	14	36.09	A
Parsley	azoxystrobin	45.79	73	200.11	A
Parsley	bensulide	728.7	38	122.49	A
Parsley	beta-cyfluthrin	3.98	51	164.3	A
Parsley	canola oil	6.81	261	696.29	A
Parsley	chlorantraniliprole	0.99	11	15.05	A
Parsley	clothianidin	1.56	11	23.51	A
Parsley	cyfluthrin	5.31	41	110.56	A
Parsley	cyprodinil	59.95	83	201.03	A
Parsley	dodecylbenzene sulfonic acid, calcium salt	3.4	261	696.29	A
Parsley	fatty acids, c16-c18 and c18-unsaturated, methyl esters	360.04	261	696.29	A
Parsley	fenamidone	0.42	2	1.61	A
Parsley	flonicamid	6.22	25	71.11	A
Parsley	fludioxonil	39.97	83	201.03	A
Parsley	fluopyram	12.5	44	111.28	A
Parsley	fluxapyroxad	36.56	97	262.59	A
Parsley	imidacloprid	54.89	124	354.15	A
Parsley	isopropyl alcohol	20.18	187	472.79	A
Parsley	lecithin	9.18	14	36.09	A
Parsley	linuron	61.25	38	122.49	A
Parsley	methoxyfenozide	0.34	2	1.61	A
Parsley	methylated soybean oil	4.59	14	36.09	A
Parsley	penthiopyrad	46.45	56	148.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	permethrin	18.26	35	91.57	A
Parsley	polyoxyethylene sorbitan trioleate	7.94	261	696.29	A
Parsley	potassium n-methyldithiocarbamate	19,360.04	37	139.85	A
Parsley	potassium phosphite	2,620.98	272	689.28	A
Parsley	prometryn	152.93	38	122.49	A
Parsley	pyraclostrobin	65.74	159	408.45	A
Parsley	spinetoram	1.71	19	31.75	A
Parsley	spirotetramat	5.21	31	66.23	A
Parsley	sulfoxaflor	1.74	19	55.75	A
Parsley	tall oil	5.31	187	472.79	A
Parsley	trifloxystrobin	12.5	44	111.28	A
Pasture (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	6.84	1	20.0	A
Pasture (forage - fodder)	pyraflufen-ethyl	0.09	1	20.0	A
Pastureland	2,4-d, dimethylamine salt	2,686.5	14	1,772.0	A
Pastureland	acrylamide/sodium acrylate copolymer	89.21	3	1,300.0	A
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	353.19	12	1,785.0	A
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.25	10	62,640.0	S
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.04	10	62,640.0	S
Pastureland	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.33	1	60.0	A
Pastureland	aluminum phosphide	0.06	1	10.0	A
Pastureland	aminopyralid, triisopropanolamine salt	8.1	10	40.0	A
Pastureland	ammonium sulfate	36.68	11	100.0	A
Pastureland	ammonium sulfate	1.96	7	46,980.0	S
Pastureland	carfentrazone-ethyl	1.33	12	70.0	A
Pastureland	citric acid	2.84	10	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	diethylene glycol	2.81	1	60.0	A
Pastureland	diglycolamine salt of 3,6-dichloro-o-anisic acid	164.61	7	415.0	A
Pastureland	dimethylpolysiloxane	1.38	4	1,360.0	A
Pastureland	diphacinone	<0.01	1	15.0	A
Pastureland	fatty acids, c16-18 and c18-unsaturated, branched and linear	3.0	7	415.0	A
Pastureland	fatty acids, mixed	5.01	1	60.0	A
Pastureland	glufosinate-ammonium	1.79	1	3.0	A
Pastureland	glycerol	92.89	7	415.0	A
Pastureland	glyphosate, isopropylamine salt	1.88	1	2.0	A
Pastureland	glyphosate, isopropylamine salt	7.35	6	40,020.0	S
Pastureland	glyphosate, potassium salt	110.2	10	40.0	A
Pastureland	isopropyl alcohol	27.29	3	1,300.0	A
Pastureland	low molecular weight paraffinic oil	5.35	3	1,300.0	A
Pastureland	mcpa, dimethylamine salt	12.29	1	20.0	A
Pastureland	methylated fatty acids from canola oil	13.56	1	10.0	A
Pastureland	mineral oil	62.45	3	1,300.0	A
Pastureland	mineral oil	2.47	10	62,640.0	S
Pastureland	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.04	10	62,640.0	S
Pastureland	phosphoric acid	1.26	10	40.0	A
Pastureland	polyacrylamide polymer	0.11	3	15.0	A
Pastureland	polyethoxylated castor oil	14.32	6	395.0	A
Pastureland	polyethylene glycol	172.34	3	1,300.0	A
Pastureland	sodium diisooctylsulfosuccinate	1.5	7	415.0	A
Pastureland	sodium tripolyphosphate	1.26	10	40.0	A
Pastureland	sodium xylene sulfonate	9.74	7	415.0	A
Pastureland	soybean oil	81.16	6	395.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	tall oil fatty acids	0.14	10	62,640.0	S
Pastureland	triclopyr, butoxyethyl ester	6.29	5	29,580.0	S
Peach	1,3-dichloropropene	15,167.81	9	47.06	A
Peach	2,4-d, dimethylamine salt	246.6	9	186.33	A
Peach	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	18.85	8	128.0	A
Peach	2-butoxyethanol	2.14	4	89.3	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	342.15	176	2,921.65	A
Peach	abamectin	35.37	111	1,689.55	A
Peach	acephate	56.68	5	58.43	A
Peach	acetamiprid	29.46	20	245.5	A
Peach	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	0.01	1	10.0	A
Peach	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.01	1	10.0	A
Peach	alkyl (c8,c10) polyglucoside	1.05	10	106.0	A
Peach	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	4.3	29	302.02	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.03	2	18.0	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,388.0	488	5,500.83	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	27.07	16	216.62	A
Peach	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	2.41	4	50.05	A
Peach	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	43.31	12	139.0	A
Peach	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.81	5	64.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	13.0	9	39.72	A
Peach	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	0.03	1	0.1	A
Peach	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	110.17	87	1,126.19	A
Peach	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	5.34	4	89.3	A
Peach	alpha-pinene beta-pinene copolymer	80.57	29	302.02	A
Peach	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	17.79	16	217.0	A
Peach	alpha-undecyl-omega-hydroxypoly(oxyethylene)	49.11	31	321.43	A
Peach	aluminum phosphide	1.32	3	76.0	A
Peach	ammonium nitrate	0.16	1	8.0	A
Peach	ammonium sulfate	266.68	80	899.47	A
Peach	aromatic 200	13.25	6	111.0	A
Peach	aureobasidium pullulans strain dsm 14940	2.3	3	9.0	A
Peach	aureobasidium pullulans strain dsm 14941	2.3	3	9.0	A
Peach	azadirachtin	9.54	27	327.45	A
Peach	azoxystrobin	60.96	22	318.8	A
Peach	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	9.32	3	11.0	A
Peach	benzoic acid	1.25	19	219.66	A
Peach	beta-cyfluthrin	3.24	10	163.0	A
Peach	bifenazate	298.49	46	625.0	A
Peach	boscalid	91.71	53	480.27	A
Peach	burkholderia sp strain a396 cells and fermentation media	25.9	3	22.0	A
Peach	butyl alcohol	12.77	22	304.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	canola oil	2.66	7	302.61	A
Peach	capric acid	35.99	5	15.0	A
Peach	caprylic acid	52.86	5	15.0	A
Peach	capsicum oleoresin	1.3	2	5.0	A
Peach	carfentrazone-ethyl	5.22	21	216.28	A
Peach	castor oil ethoxylate	0.57	2	9.03	A
Peach	chlorantraniliprole	92.23	86	1,173.98	A
Peach	chloropicrin	10,573.2	6	53.4	A
Peach	chlorothalonil	2,102.87	77	710.73	A
Peach	chromobacterium subtsugae strain praa4-1	5.4	2	5.99	A
Peach	citric acid	269.72	287	3,192.07	A
Peach	clethodim	88.25	65	666.26	A
Peach	clofentezine	25.17	6	125.08	A
Peach	copper hydroxide	6,115.82	102	1,286.64	A
Peach	copper hydroxide	0.55	2	6,800.0	S
Peach	copper oxide (ous)	161.51	7	55.0	A
Peach	copper oxychloride	102.53	6	79.05	A
Peach	copper sulfate (basic)	1,126.74	10	165.0	A
Peach	cyfluthrin	0.24	6	21.0	A
Peach	cyprodinil	144.16	38	630.1	A
Peach	diethylene glycol	0.02	1	0.1	A
Peach	difenoconazole	12.15	11	106.8	A
Peach	diflubenzuron	1.21	1	6.0	A
Peach	dimethyl alkyl tertiary amines	1.36	19	219.66	A
Peach	dimethylpolysiloxane	4.02	350	3,733.31	A
Peach	dodecylbenzene sulfonic acid, calcium salt	1.33	7	302.61	A
Peach	e-8-dodecenyl acetate	3.24	157	2,416.57	A
Peach	emulsifiable methylated vegetable oil	32.31	5	59.25	A
Peach	esfenvalerate	126.67	183	2,617.7	A
Peach	ethylene glycol	23.9	2	24.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	etoxazole	53.13	30	455.16	A
Peach	fatty acids, c16-18 and c18-unsaturated, branched and linear	11.3	49	858.56	A
Peach	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,346.5	183	3,224.26	A
Peach	fatty acids, methyl esters	97.53	22	94.48	A
Peach	fenbuconazole	0.68	2	7.0	A
Peach	fenpropathrin	120.02	40	431.41	A
Peach	fenpyroximate	30.43	23	293.63	A
Peach	flonicamid	11.12	10	127.03	A
Peach	flumioxazin	66.03	21	239.39	A
Peach	fluopyram	19.53	12	239.5	A
Peach	flutriafol	13.57	8	119.29	A
Peach	fluxapyroxad	35.57	49	362.32	A
Peach	glufosinate-ammonium	1,362.43	134	1,223.35	A
Peach	glycerol	372.21	70	1,060.86	A
Peach	glyphosate, isopropylamine salt	1,814.33	102	860.18	A
Peach	glyphosate, isopropylamine salt	0.59	6	30,800.0	S
Peach	glyphosate, potassium salt	1,481.62	65	716.23	A
Peach	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	9.11	16	104.66	A
Peach	hexythiazox	87.85	41	527.19	A
Peach	hydrogen peroxide	79.0	3	31.74	A
Peach	imidacloprid	88.69	53	695.16	A
Peach	indaziflam	20.2	37	455.36	A
Peach	iprodione	461.04	90	772.37	A
Peach	isopropyl alcohol	75.71	264	2,896.27	A
Peach	isopropylamine dodecylbenzene sulfonate	2.14	4	89.3	A
Peach	isoxaben	1.03	2	2.0	A
Peach	lambda-cyhalothrin	62.31	121	1,897.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	lecithin	116.66	53	386.75	A
Peach	lime-sulfur	96.53	6	89.0	A
Peach	limonene	42.75	4	89.3	A
Peach	low molecular weight paraffinic oil	53.43	4	89.3	A
Peach	mefenoxam	4.95	2	19.74	A
Peach	mesotrione	1.88	1	10.0	A
Peach	metaldehyde	3.08	2	4.0	A
Peach	metconazole	38.05	26	370.23	A
Peach	methoxyfenozide	338.69	88	1,269.65	A
Peach	methyl silicone resins	52.81	14	482.25	A
Peach	methylated fatty acids from canola oil	505.77	24	295.46	A
Peach	methylated soybean oil	705.3	135	1,370.72	A
Peach	mineral oil	26,470.94	127	1,527.51	A
Peach	mineral oil	1.04	2	6,800.0	S
Peach	myclobutanil	145.14	117	1,104.88	A
Peach	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	378.37	233	3,433.25	A
Peach	oil of orange	1.07	4	89.3	A
Peach	oleic acid	234.1	128	1,866.65	A
Peach	oleic acid, ethyl ester	128.14	17	188.5	A
Peach	oleic acid, methyl ester	66.95	10	45.72	A
Peach	oxyfluorfen	330.85	56	629.4	A
Peach	paraquat dichloride	64.61	5	50.76	A
Peach	pendimethalin	587.57	28	293.17	A
Peach	penoxsulam	1.96	6	83.36	A
Peach	penthiopyrad	70.97	23	344.0	A
Peach	permethrin	3.29	2	18.0	A
Peach	peroxyacetic acid	14.63	3	31.74	A
Peach	petroleum oil, paraffin based	6.08	2	18.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	petroleum oil, unclassified	83.35	1	3.0	A
Peach	phosphoric acid	48.28	67	962.73	A
Peach	piperonyl butoxide	109.77	59	645.7	A
Peach	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	5.72	4	84.0	A
Peach	polyacrylamide polymer	1.35	11	96.3	A
Peach	polyacrylic polymer	0.38	6	111.0	A
Peach	polyalkene oxide modified heptamethyl trisiloxane	402.88	50	939.15	A
Peach	polyalkyleneoxide modified polydimethyl-siloxane	4.68	4	40.75	A
Peach	polybutenes	237.58	176	2,921.65	A
Peach	polyether modified polysiloxane	13.65	15	148.0	A
Peach	polyethoxylated castor oil	3.5	11	95.05	A
Peach	polyethylene glycol	451.74	264	2,884.51	A
Peach	polyethylene glycol stearate	32.04	17	188.5	A
Peach	polymeric terpenes	1.04	1	7.7	A
Peach	polyoxin d, zinc salt	7.71	16	176.13	A
Peach	polyoxyethylene sorbitan mixed fatty acid esters	0.94	2	18.0	A
Peach	polyoxyethylene sorbitan trioleate	3.11	7	302.61	A
Peach	polyoxyethylene soybean oil fatty acid ester	4.3	2	9.03	A
Peach	potassium bicarbonate	26.02	2	11.75	A
Peach	potassium hydroxide	10.08	217	2,366.88	A
Peach	potassium nitrate	70.31	207	2,260.88	A
Peach	potassium phosphite	1,386.5	37	606.55	A
Peach	propiconazole	163.35	88	1,419.24	A
Peach	propylene glycol	70.96	68	715.39	A
Peach	pyraclostrobin	82.15	102	842.59	A
Peach	pyraflufen-ethyl	0.63	10	122.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	pyrimethanil	18.67	8	79.2	A
Peach	qst 713 strain of dried bacillus subtilis	0.79	1	3.0	A
Peach	quinoxifen	42.82	19	382.7	A
Peach	rimsulfuron	24.04	26	280.44	A
Peach	saflufenacil	0.44	1	6.0	A
Peach	simazine	3.2	2	3.2	A
Peach	sodium diisooctylsulfosuccinate	5.65	49	858.56	A
Peach	sodium hydroxide	11.49	25	279.69	A
Peach	sodium tripolyphosphate	8.66	24	425.04	A
Peach	sodium xylene sulfonate	36.73	49	858.56	A
Peach	sorbitan fatty acid esters	0.21	2	18.0	A
Peach	soybean oil	12.04	1	29.3	A
Peach	spinetoram	125.57	118	1,336.73	A
Peach	spinosad	61.78	63	866.67	A
Peach	spirotetramat	23.21	10	178.27	A
Peach	styrene butadiene copolymer	5.25	4	50.05	A
Peach	sulfur	26,702.48	218	3,841.34	A
Peach	sulfuric acid	6.83	24	218.75	A
Peach	tall oil	0.59	3	9.13	A
Peach	tall oil fatty acids	31.46	46	373.56	A
Peach	tebuconazole	16.32	12	162.75	A
Peach	thiamethoxam	6.53	4	76.02	A
Peach	thiophanate-methyl	207.3	21	205.46	A
Peach	trifloxystrobin	8.74	7	99.5	A
Peach	urea dihydrogen sulfate	13.54	10	106.0	A
Peach	vinyl polymer	0.6	9	38.15	A
Peach	z-8-dodecenol	0.59	157	2,416.57	A
Peach	z-8-dodecenyl acetate	48.34	157	2,416.57	A
Peach	ziram	1,586.88	28	261.0	A
Pear	abamectin	0.23	3	9.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.36	2	11.72	A
Pear	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.51	1	5.87	A
Pear	bifenazate	2.93	1	5.87	A
Pear	chlorantraniliprole	0.18	1	2.03	A
Pear	citric acid	2.47	3	17.59	A
Pear	copper hydroxide	18.76	1	2.03	A
Pear	copper sulfate (pentahydrate)	1.09	2	4.06	A
Pear	dimethylpolysiloxane	0.01	2	11.72	A
Pear	esfenvalerate	0.07	1	2.03	A
Pear	flonicamid	1.03	2	11.72	A
Pear	fluxapyroxad	0.34	2	3.73	A
Pear	hexythiazox	0.7	2	3.73	A
Pear	isopropyl alcohol	0.2	2	11.72	A
Pear	kasugamycin hydrochloride	0.39	2	4.06	A
Pear	mancozeb	16.44	3	6.09	A
Pear	methoxyfenozide	1.05	2	3.73	A
Pear	mineral oil	56.77	1	2.03	A
Pear	oxytetracycline, calcium complex	0.72	2	4.06	A
Pear	polyethylene glycol	1.29	2	11.72	A
Pear	potassium hydroxide	0.1	3	17.59	A
Pear	potassium nitrate	0.94	3	17.59	A
Pear	pyraclostrobin	0.34	2	3.73	A
Pear	streptomycin sulfate	1.6	2	4.06	A
Pear	trifloxystrobin	0.18	1	2.03	A
Pear	triflumizole	1.02	1	2.03	A
Pecan	4-nonylphenol, formaldehyde resin, propoxylated	0.27	3	2.46	A
Pecan	abamectin	0.04	2	1.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	acetamiprid	0.29	2	1.64	A
Pecan	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	49.54	8	110.68	A
Pecan	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	8.66	3	80.0	A
Pecan	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.16	1	18.0	A
Pecan	aluminum phosphide	0.09	1	0.82	A
Pecan	ammonium sulfate	19.79	4	59.68	A
Pecan	azoxystrobin	0.17	1	0.82	A
Pecan	boscalid	2.74	5	14.5	A
Pecan	carfentrazone-ethyl	0.11	1	7.5	A
Pecan	citric acid	16.94	4	59.68	A
Pecan	clethodim	12.45	13	94.68	A
Pecan	difenoconazole	0.09	1	0.82	A
Pecan	dimethylpolysiloxane	0.21	7	117.9	A
Pecan	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.09	3	2.46	A
Pecan	fatty acids, methyl esters	8.56	2	15.0	A
Pecan	flonicamid	9.65	15	110.76	A
Pecan	flonicamid	0.07	1	15,000.0	S
Pecan	flupyradifurone	0.15	1	0.82	A
Pecan	fluxapyroxad	0.08	1	0.82	A
Pecan	glufosinate-ammonium	209.57	42	223.6	A
Pecan	glycerol	2.12	2	17.46	A
Pecan	glyphosate, isopropylamine salt	70.01	12	38.73	A
Pecan	glyphosate, potassium salt	20.69	5	7.5	A
Pecan	hydrogen peroxide	189.24	17	75.92	A
Pecan	imidacloprid	0.08	1	0.82	A
Pecan	indaziflam	0.29	5	7.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	isopropyl alcohol	4.11	6	95.68	A
Pecan	lambda-cyhalothrin	0.07	1	3.5	A
Pecan	lecithin	24.1	2	40.22	A
Pecan	metconazole	0.09	1	0.82	A
Pecan	methylated soybean oil	12.53	2	40.22	A
Pecan	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.82	4	24.68	A
Pecan	oleic acid	0.34	3	2.46	A
Pecan	oxyfluorfen	9.86	3	36.23	A
Pecan	pendimethalin	158.94	20	83.92	A
Pecan	peroxyacetic acid	13.97	17	75.92	A
Pecan	phosphoric acid	0.66	2	17.46	A
Pecan	polyacrylamide polymer	0.21	2	17.46	A
Pecan	polybutenes	0.23	3	2.46	A
Pecan	polyethylene glycol	25.93	6	95.68	A
Pecan	potassium phosphite	7.16	2	1.64	A
Pecan	propiconazole	0.8	1	3.5	A
Pecan	pydiflumetofen	0.06	1	0.82	A
Pecan	pyraclostrobin	1.48	6	15.32	A
Pecan	pyraflufen-ethyl	0.05	1	8.73	A
Pecan	rimsulfuron	0.47	5	7.5	A
Pecan	sethoxydim	3.29	5	7.5	A
Pecan	sodium hydroxide	1.16	2	17.46	A
Pecan	spirotetramat	2.26	3	21.64	A
Pecan	sulfoxaflor	3.18	14	74.0	A
Pepper, fruiting	4-nonylphenol, formaldehyde resin, propoxylated	4.7	2	126.0	A
Pepper, fruiting	abamectin	2.18	3	126.0	A
Pepper, fruiting	acetamiprid	10.5	3	140.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	afidopyropen	3.2	1	80.0	A
Pepper, fruiting	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.3	3	140.0	A
Pepper, fruiting	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.17	3	140.0	A
Pepper, fruiting	azoxystrobin	10.95	1	60.0	A
Pepper, fruiting	castor oil ethoxylate	3.07	1	80.0	A
Pepper, fruiting	chlorantraniliprole	12.07	4	206.0	A
Pepper, fruiting	difenoconazole	6.86	1	60.0	A
Pepper, fruiting	emulsifiable methylated vegetable oil	48.93	3	140.0	A
Pepper, fruiting	fatty acids, c16-c18 and c18-unsaturated, methyl esters	18.82	2	126.0	A
Pepper, fruiting	flupyradifurone	6.59	1	46.0	A
Pepper, fruiting	imidacloprid	69.96	2	160.0	A
Pepper, fruiting	lambda-cyhalothrin	6.04	4	206.0	A
Pepper, fruiting	methoxyfenozide	16.1	1	60.0	A
Pepper, fruiting	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.88	2	126.0	A
Pepper, fruiting	oleic acid	5.88	2	126.0	A
Pepper, fruiting	phosphoric acid	2.92	3	140.0	A
Pepper, fruiting	polybutenes	3.92	2	126.0	A
Pepper, fruiting	polyether modified polysiloxane	2.65	3	140.0	A
Pepper, fruiting	polyoxyethylene soybean oil fatty acid ester	23.06	1	80.0	A
Pepper, fruiting	tall oil	3.07	1	80.0	A
Persimmon	glyphosate, isopropylamine salt	13.32	10	10.0	A
Pistachio	2,4-d, diethanolamine salt	9.24	1	38.0	A
Pistachio	2,4-d, dimethylamine salt	30.25	2	46.5	A
Pistachio	2,4-dichlorophenoxyacetic acid, choline salt	9.52	2	36.0	A
Pistachio	2-butoxyethanol	0.03	1	4.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	2.95	14	52.28	A
Pistachio	abamectin	0.11	1	4.32	A
Pistachio	acetamiprid	1.43	2	8.64	A
Pistachio	alkyl (c9-c11) oligomeric d-glucopyranoside	1.83	1	19.0	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	145.96	37	981.22	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.16	1	5.0	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.28	1	27.0	A
Pistachio	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	4.28	2	17.0	A
Pistachio	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.56	1	19.0	A
Pistachio	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.16	4	34.0	A
Pistachio	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	80.23	4	381.5	A
Pistachio	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	29.01	6	246.0	A
Pistachio	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	0.57	1	5.0	A
Pistachio	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.08	1	4.32	A
Pistachio	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	8.7	4	59.11	A
Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.02	7	30.12	A
Pistachio	aluminum phosphide	0.26	1	3.5	A
Pistachio	ammonium nitrate	17.38	1	19.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	ammonium sulfate	206.73	19	269.93	A
Pistachio	aromatic 200	20.89	3	40.11	A
Pistachio	aspergillus flavus strain af36	<0.01	3	26.0	A
Pistachio	bifenthrin	49.4	9	258.52	A
Pistachio	boscalid	7.9	6	38.2	A
Pistachio	carfentrazone-ethyl	0.32	2	25.14	A
Pistachio	castor oil ethoxylate	19.09	6	310.5	A
Pistachio	chlorantraniliprole	7.68	11	93.34	A
Pistachio	citric acid	3.46	12	107.75	A
Pistachio	clethodim	51.14	7	414.82	A
Pistachio	cyprodinil	0.89	2	28.5	A
Pistachio	diethylene glycol	1.33	1	4.5	A
Pistachio	difenoconazole	0.79	3	32.82	A
Pistachio	dimethylpolysiloxane	0.24	6	197.5	A
Pistachio	emulsifiable methylated vegetable oil	19.86	5	38.32	A
Pistachio	etoxazole	0.58	1	4.32	A
Pistachio	fatty acids derived from tallow	0.23	1	19.0	A
Pistachio	fatty acids, c16-c18 and c18-unsaturated, methyl esters	11.82	14	52.28	A
Pistachio	fatty acids, mixed	0.87	5	215.16	A
Pistachio	fenpropathrin	1.7	1	4.32	A
Pistachio	flumioxazin	2.44	2	6.37	A
Pistachio	fluopyram	28.16	10	255.82	A
Pistachio	fluxapyroxad	6.1	8	76.22	A
Pistachio	glufosinate-ammonium	848.78	27	894.8	A
Pistachio	glycerol	3.76	3	30.0	A
Pistachio	glyphosate, isopropylamine salt	930.48	18	551.16	A
Pistachio	glyphosate, potassium salt	422.26	11	205.61	A
Pistachio	heptamethyltrisiloxane ethoxylated	0.25	1	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	18.45	6	236.88	A
Pistachio	imidacloprid	0.12	1	0.21	A
Pistachio	indaziflam	5.38	3	135.0	A
Pistachio	isopropyl alcohol	4.58	4	155.0	A
Pistachio	isopropylamine dodecylbenzene sulfonate	0.03	1	4.32	A
Pistachio	lambda-cyhalothrin	15.84	21	402.72	A
Pistachio	lecithin	112.27	14	651.46	A
Pistachio	limonene	0.61	1	4.32	A
Pistachio	low molecular weight paraffinic oil	0.76	1	4.32	A
Pistachio	mesotrione	6.26	2	33.37	A
Pistachio	metaflumizone	0.18	1	190.0	A
Pistachio	metconazole	1.07	2	8.52	A
Pistachio	methoxyfenozide	94.45	4	223.0	A
Pistachio	methylated fatty acids from canola oil	6.49	1	18.0	A
Pistachio	methylated soybean oil	231.29	32	581.79	A
Pistachio	mineral oil	209.48	3	39.2	A
Pistachio	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.07	20	176.39	A
Pistachio	oil of orange	0.02	1	4.32	A
Pistachio	oleic acid	3.69	14	52.28	A
Pistachio	oleic acid, methyl ester	374.39	4	381.5	A
Pistachio	organo/modified polysiloxane	0.05	1	19.0	A
Pistachio	oxyfluorfen	298.84	21	773.24	A
Pistachio	paraquat dichloride	158.73	7	126.68	A
Pistachio	pendimethalin	334.24	7	104.92	A
Pistachio	penoxsulam	1.11	2	36.0	A
Pistachio	penthiopyrad	5.3	2	24.32	A
Pistachio	permethrin	1.75	2	7.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	phosphine	213.9	N/A	1,536.0	K
Pistachio	phosphoric acid	6.97	12	93.75	A
Pistachio	polyacrylamide polymer	1.37	6	241.42	A
Pistachio	polyacrylic polymer	0.48	4	41.11	A
Pistachio	polyalkene oxide modified heptamethyl trisiloxane	3.32	15	236.0	A
Pistachio	polyalkyleneoxide modified polydimethyl-siloxane	36.52	3	275.0	A
Pistachio	polybutenes	2.46	14	52.28	A
Pistachio	polyether modified polysiloxane	0.16	1	4.32	A
Pistachio	polyethylene glycol	28.93	4	155.0	A
Pistachio	polyoxin d, zinc salt	1.66	2	38.0	A
Pistachio	polyoxyethylene soybean oil fatty acid ester	143.14	6	310.5	A
Pistachio	polysorbate 65	1.11	1	8.0	A
Pistachio	potassium phosphite	167.9	6	51.17	A
Pistachio	propionic acid	20.35	5	215.16	A
Pistachio	pydiflumetofen	0.29	1	4.32	A
Pistachio	pyraclostrobin	10.11	14	114.42	A
Pistachio	pyraflufen-ethyl	1.73	3	324.0	A
Pistachio	pyrimethanil	30.1	5	135.0	A
Pistachio	rimsulfuron	7.6	5	145.32	A
Pistachio	saflufenacil	3.03	4	69.43	A
Pistachio	sodium hydroxide	2.06	3	30.0	A
Pistachio	sodium tripolyphosphate	0.43	4	17.64	A
Pistachio	sorbitan trioleate	1.11	1	8.0	A
Pistachio	sulfur	96.0	1	20.0	A
Pistachio	tall oil	19.09	6	310.5	A
Pistachio	tall oil fatty acids	6.26	9	272.88	A
Pistachio	tebuconazole	8.52	4	45.0	A
Pistachio	trifloxystrobin	27.33	8	248.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	urea	13.03	1	19.0	A
Pistachio	urea dihydrogen sulfate	0.4	1	19.0	A
Pistachio	vinyl polymer	0.44	1	33.68	A
Plum	4-nonylphenol, formaldehyde resin, propoxylated	4.64	14	41.08	A
Plum	abamectin	0.83	16	35.55	A
Plum	acephate	3.62	3	7.46	A
Plum	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.12	3	7.0	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	55.12	80	220.68	A
Plum	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	0.15	1	0.5	A
Plum	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.5	3	12.44	A
Plum	alpha-pinene beta-pinene copolymer	2.31	3	7.0	A
Plum	aureobasidium pullulans strain dsm 14940	1.55	2	6.0	A
Plum	aureobasidium pullulans strain dsm 14941	1.55	2	6.0	A
Plum	azadirachtin	1.02	10	35.98	A
Plum	bifenazate	5.94	3	12.44	A
Plum	capric acid	31.19	5	15.0	A
Plum	caprylic acid	45.81	5	15.0	A
Plum	carfentrazone-ethyl	0.02	1	1.0	A
Plum	chlorantraniliprole	0.56	9	6.37	A
Plum	chlorothalonil	27.87	10	9.3	A
Plum	chromobacterium subtsugae strain praa4-1	2.7	1	3.0	A
Plum	citric acid	17.54	65	209.65	A
Plum	clethodim	0.13	1	1.0	A
Plum	copper hydroxide	33.46	6	4.46	A
Plum	copper hydroxide	0.29	1	800.0	S
Plum	copper oxide (ous)	12.59	1	3.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	cyprodinil	0.07	1	0.5	A
Plum	diethylene glycol	0.09	1	0.5	A
Plum	dimethylpolysiloxane	0.22	71	209.93	A
Plum	esfenvalerate	1.82	21	48.44	A
Plum	fatty acids, c16-c18 and c18-unsaturated, methyl esters	18.55	14	41.08	A
Plum	fatty acids, methyl esters	1.03	1	1.0	A
Plum	fenpropathrin	2.04	3	7.46	A
Plum	fenpyroximate	2.32	6	21.58	A
Plum	flonicamid	0.52	2	5.93	A
Plum	flumioxazin	1.77	7	9.25	A
Plum	fluxapyroxad	1.15	18	12.74	A
Plum	glufosinate-ammonium	14.51	10	12.44	A
Plum	glyphosate, isopropylamine salt	5.81	3	3.19	A
Plum	glyphosate, isopropylamine salt	0.06	2	1,450.0	S
Plum	glyphosate, potassium salt	19.14	7	9.25	A
Plum	hexythiazox	1.2	9	6.37	A
Plum	imidacloprid	5.0	16	51.57	A
Plum	indaziflam	0.42	7	9.25	A
Plum	iprodione	15.58	15	18.87	A
Plum	isopropyl alcohol	4.47	64	199.18	A
Plum	lambda-cyhalothrin	0.29	3	7.18	A
Plum	metconazole	0.48	4	4.41	A
Plum	methoxyfenozide	1.8	9	6.37	A
Plum	methylated soybean oil	3.76	7	9.25	A
Plum	mineral oil	55.46	8	8.96	A
Plum	mineral oil	0.55	1	800.0	S
Plum	myclobutanil	0.58	2	3.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6.16	21	50.33	A
Plum	oleic acid	5.8	14	41.08	A
Plum	petroleum oil, unclassified	83.35	1	3.0	A
Plum	phosphoric acid	3.31	6	21.58	A
Plum	piperonyl butoxide	12.11	21	72.2	A
Plum	polyalkene oxide modified heptamethyl trisiloxane	1.39	1	0.5	A
Plum	polybutenes	3.87	14	41.08	A
Plum	polyether modified polysiloxane	0.59	7	9.25	A
Plum	polyethoxylated castor oil	0.2	7	9.25	A
Plum	polyethylene glycol	28.18	63	198.68	A
Plum	polyoxin d, zinc salt	0.79	5	17.99	A
Plum	potassium hydroxide	0.7	65	209.65	A
Plum	potassium nitrate	6.66	65	209.65	A
Plum	propiconazole	0.11	2	1.0	A
Plum	propylene glycol	2.4	14	32.83	A
Plum	pyraclostrobin	1.15	18	12.74	A
Plum	qst 713 strain of dried bacillus subtilis	0.79	1	3.0	A
Plum	sodium hydroxide	0.49	6	21.58	A
Plum	spinetoram	4.84	14	47.69	A
Plum	spinosad	0.46	4	8.84	A
Plum	sulfuric acid	0.21	7	9.25	A
Plum	tall oil	0.1	1	0.5	A
Plum	tall oil fatty acids	0.25	1	2.0	A
Plum	thiophanate-methyl	4.06	2	3.87	A
Pluot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.81	8	6.7	A
Pluot	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	0.03	1	0.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pluot	copper hydroxide	0.23	1	4,000.0	S
Pluot	cyprodinil	0.01	1	0.1	A
Pluot	diethylene glycol	0.02	1	0.1	A
Pluot	dimethylpolysiloxane	<0.01	4	3.35	A
Pluot	flumioxazin	0.62	3	3.25	A
Pluot	glufosinate-ammonium	3.81	3	3.25	A
Pluot	glyphosate, isopropylamine salt	0.33	5	20,000.0	S
Pluot	glyphosate, potassium salt	6.73	3	3.25	A
Pluot	indaziflam	0.15	3	3.25	A
Pluot	iprodione	0.07	1	0.1	A
Pluot	isopropyl alcohol	<0.01	2	0.2	A
Pluot	methylated soybean oil	1.32	3	3.25	A
Pluot	mineral oil	0.44	1	4,000.0	S
Pluot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.13	3	3.25	A
Pluot	polyalkene oxide modified heptamethyl trisiloxane	0.28	1	0.1	A
Pluot	polyether modified polysiloxane	0.21	3	3.25	A
Pluot	polyethoxylated castor oil	0.07	3	3.25	A
Pluot	polyethylene glycol	0.02	1	0.1	A
Pluot	propiconazole	0.02	2	0.2	A
Pluot	propylene glycol	0.18	3	3.25	A
Pluot	spinosad	0.01	1	0.1	A
Pluot	sulfuric acid	0.07	3	3.25	A
Pluot	tall oil	0.02	1	0.1	A
Pomegranate	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.05	1	6.5	A
Pomegranate	ammonium sulfate	1.79	1	6.5	A
Pomegranate	carfentrazone-ethyl	0.09	1	6.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	citric acid	0.24	1	6.5	A
Pomegranate	glycerol	1.31	1	6.5	A
Pomegranate	glyphosate, isopropylamine salt	6.52	1	6.5	A
Pomegranate	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.17	1	6.5	A
Pomegranate	imidacloprid	1.98	1	6.5	A
Pomegranate	methylated soybean oil	8.29	1	6.5	A
Pomegranate	phosphoric acid	0.41	1	6.5	A
Pomegranate	polyacrylamide polymer	0.13	1	6.5	A
Pomegranate	sodium hydroxide	0.72	1	6.5	A
Pomegranate	tall oil fatty acids	0.24	1	6.5	A
Prune	1,3-dichloropropene	2,963.4	1	9.0	A
Prune	abamectin	0.02	4	0.92	A
Prune	acetamiprid	2.76	1	23.0	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.45	5	0.93	A
Prune	chlorantraniliprole	0.08	4	0.92	A
Prune	chlorothalonil	73.74	8	24.61	A
Prune	citric acid	0.2	7	1.61	A
Prune	copper hydroxide	3.14	2	0.34	A
Prune	dimethylpolysiloxane	<0.01	5	0.93	A
Prune	esfenvalerate	0.03	4	0.92	A
Prune	fluxapyroxad	0.17	8	1.84	A
Prune	hexythiazox	0.17	4	0.92	A
Prune	iprodione	0.81	7	1.61	A
Prune	isopropyl alcohol	0.04	5	0.93	A
Prune	metconazole	<0.01	1	0.01	A
Prune	methoxyfenozide	0.26	4	0.92	A
Prune	mineral oil	9.51	2	0.34	A
Prune	myclobutanil	0.1	2	0.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	oleic acid, ethyl ester	14.11	1	23.0	A
Prune	polyethylene glycol	0.25	5	0.93	A
Prune	polyethylene glycol stearate	3.53	1	23.0	A
Prune	potassium hydroxide	0.01	7	1.61	A
Prune	potassium nitrate	0.08	7	1.61	A
Prune	pyraclostrobin	0.17	8	1.84	A
Prune	thiophanate-methyl	0.71	2	0.68	A
Public health	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	0.69	N/A	N/A	N/A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	137.06	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	44.8	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	238.36	N/A	N/A	N/A
Public health	deltamethrin	4.98	N/A	N/A	N/A
Public health	didecyl dimethyl ammonium chloride	0.26	N/A	N/A	N/A
Public health	dioctyl dimethyl ammonium chloride	0.26	N/A	N/A	N/A
Public health	formaldehyde	3,112.3	N/A	N/A	N/A
Public health	glufosinate-ammonium	296.73	N/A	N/A	N/A
Public health	glyphosate, isopropylamine salt	1,348.55	N/A	N/A	N/A
Public health	lambda-cyhalothrin	0.03	N/A	N/A	N/A
Public health	methoprene	13.01	N/A	N/A	N/A
Public health	mineral oil	7,882.78	N/A	N/A	N/A
Public health	naled	8,469.88	N/A	N/A	N/A
Public health	octyl decyl dimethyl ammonium chloride	0.52	N/A	N/A	N/A
Public health	oxyfluorfen	122.85	N/A	N/A	N/A
Public health	permethrin	299.0	N/A	N/A	N/A
Public health	phenothrin	5.03	N/A	N/A	N/A
Public health	piperonyl butoxide	908.51	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	piperonyl butoxide, other related	48.8	N/A	N/A	N/A
Public health	prallethrin	0.95	N/A	N/A	N/A
Public health	pyrethrins	92.56	N/A	N/A	N/A
Public health	pyriproxyfen	0.01	N/A	N/A	N/A
Public health	s-methoprene	129.44	N/A	N/A	N/A
Public health	spinosad	79.62	N/A	N/A	N/A
Pumpkin	2-butoxyethanol	1.3	3	37.5	A
Pumpkin	4-nonylphenol, formaldehyde resin, propoxylated	2.08	2	91.2	A
Pumpkin	abamectin	12.69	12	719.2	A
Pumpkin	acetamiprid	27.02	5	283.0	A
Pumpkin	alkyl (c8,c10) polyglucoside	5.35	6	122.5	A
Pumpkin	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	316.78	19	944.4	A
Pumpkin	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.32	1	15.2	A
Pumpkin	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	23.53	4	91.5	A
Pumpkin	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	60.46	11	505.9	A
Pumpkin	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	3.16	1	63.0	A
Pumpkin	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	3.24	3	37.5	A
Pumpkin	alpha-undecyl-omega-hydroxypoly(oxyethylene)	64.06	5	121.5	A
Pumpkin	ammonium sulfate	32.14	5	146.2	A
Pumpkin	bifenthrin	49.14	8	499.2	A
Pumpkin	boscalid	35.13	6	175.5	A
Pumpkin	carbaryl	312.77	4	312.0	A
Pumpkin	carfentrazone-ethyl	2.2	6	75.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	chlorantraniliprole	11.39	2	93.6	A
Pumpkin	citric acid	0.89	5	146.2	A
Pumpkin	clethodim	18.06	6	147.7	A
Pumpkin	clothianidin	20.56	3	103.0	A
Pumpkin	corn syrup	0.04	1	1.0	A
Pumpkin	decyl phenoxy benzene disulfonic acid, disodium salt	1.84	5	146.2	A
Pumpkin	emulsifiable methylated vegetable oil	90.66	5	67.9	A
Pumpkin	etoxazole	16.4	5	121.5	A
Pumpkin	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.03	3	3.0	A
Pumpkin	fatty acids, c16-c18 and c18-unsaturated, methyl esters	8.32	2	91.2	A
Pumpkin	flonicamid	27.0	4	312.0	A
Pumpkin	fluopyram	35.55	9	402.5	A
Pumpkin	flupyradifurone	10.43	2	66.7	A
Pumpkin	glufosinate-ammonium	0.11	1	1.0	A
Pumpkin	glycerol	1.03	3	3.0	A
Pumpkin	glyphosate, isopropylamine salt	137.22	3	92.2	A
Pumpkin	glyphosate, potassium salt	179.27	7	90.2	A
Pumpkin	heptamethyltrisiloxane ethoxylated	62.99	6	438.0	A
Pumpkin	imidacloprid	8.42	2	22.5	A
Pumpkin	isopropylamine dodecylbenzene sulfonate	1.3	3	37.5	A
Pumpkin	lambda-cyhalothrin	0.05	2	2.0	A
Pumpkin	lecithin	57.66	5	121.5	A
Pumpkin	limonene	25.92	3	37.5	A
Pumpkin	low molecular weight paraffinic oil	32.4	3	37.5	A
Pumpkin	malathion	407.6	7	406.2	A
Pumpkin	mefenoxam	78.52	3	157.5	A
Pumpkin	methomyl	253.8	4	282.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	methoxyfenozide	128.44	14	799.5	A
Pumpkin	methyl silicone resins	0.3	6	123.0	A
Pumpkin	mineral oil	22.26	1	15.2	A
Pumpkin	myclobutanil	18.0	2	156.0	A
Pumpkin	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.92	3	106.4	A
Pumpkin	oil of orange	0.65	3	37.5	A
Pumpkin	oleic acid	2.6	2	91.2	A
Pumpkin	oleic acid, ethyl ester	12.08	1	63.0	A
Pumpkin	oxyfluorfen	45.6	2	91.2	A
Pumpkin	paraquat dichloride	322.99	4	312.0	A
Pumpkin	phosphoric acid	11.27	5	146.2	A
Pumpkin	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	1.15	1	63.0	A
Pumpkin	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	13.34	9	218.4	A
Pumpkin	polyalkyleneoxide modified polydimethyl-siloxane	70.03	9	218.4	A
Pumpkin	polybutenes	1.73	2	91.2	A
Pumpkin	polyethylene glycol stearate	3.02	1	63.0	A
Pumpkin	polyoxyethylene polyoxypropylene	25.19	6	438.0	A
Pumpkin	potassium hydroxide	6.19	5	121.5	A
Pumpkin	potassium n-methyldithiocarbamate	3,433.57	3	37.5	A
Pumpkin	propionic acid	42.71	5	121.5	A
Pumpkin	pymetrozine	26.53	6	313.2	A
Pumpkin	pyraclostrobin	17.84	6	175.5	A
Pumpkin	pyraflufen-ethyl	0.05	1	15.2	A
Pumpkin	pyriofenone	43.0	6	468.0	A
Pumpkin	quinoxifen	0.29	3	3.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	salicylic and benzoic esters of propylene glycol	0.13	1	1.0	A
Pumpkin	sethoxydim	7.99	2	30.4	A
Pumpkin	silicone defoamer	<0.01	1	1.0	A
Pumpkin	sodium diisooctylsulfosuccinate	0.02	3	3.0	A
Pumpkin	sodium xylene sulfonate	0.11	3	3.0	A
Pumpkin	spinetoram	14.97	3	219.0	A
Pumpkin	spiromesifen	3.74	2	30.2	A
Pumpkin	sulfur	2,111.99	6	468.0	A
Pumpkin	tall oil fatty acids	1.3	1	15.2	A
Pumpkin	tetraconazole	12.01	4	186.2	A
Pumpkin	thiamethoxam	17.89	4	312.0	A
Pumpkin	trifloxystrobin	32.37	4	282.0	A
Pumpkin	triflumizole	33.6	6	134.2	A
Pumpkin	vinyl polymer	2.73	4	312.0	A
Radish	potash soap	<0.01	1	10.0	S
Radish	pyrethrins	<0.01	1	10.0	S
Radish	spinosad	<0.01	1	10.0	S
Rangeland	chlorophacinone	0.05	6	2,170.0	A
Rangeland	diphacinone	0.01	6	216.0	A
Rangeland	glyphosate, isopropylamine salt	1.88	1	2.0	A
Regulatory pest control	4-aminopyridine	<0.01	N/A	N/A	N/A
Regulatory pest control	abamectin	<0.01	N/A	N/A	N/A
Regulatory pest control	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	0.12	N/A	N/A	N/A
Regulatory pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.3	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	beta-cyfluthrin	0.24	N/A	N/A	N/A
Regulatory pest control	bifenthrin	25.19	N/A	N/A	N/A
Regulatory pest control	borax	0.07	N/A	N/A	N/A
Regulatory pest control	boric acid	5,377.0	N/A	N/A	N/A
Regulatory pest control	boscalid	5.1	N/A	N/A	N/A
Regulatory pest control	bromethalin	<0.01	N/A	N/A	N/A
Regulatory pest control	cholecalciferol	0.02	N/A	N/A	N/A
Regulatory pest control	clothianidin	0.04	N/A	N/A	N/A
Regulatory pest control	cypermethrin	4.36	N/A	N/A	N/A
Regulatory pest control	deltamethrin	2.09	N/A	N/A	N/A
Regulatory pest control	didecyl dimethyl ammonium chloride	0.04	N/A	N/A	N/A
Regulatory pest control	difethialone	<0.01	N/A	N/A	N/A
Regulatory pest control	dimethylpolysiloxane	0.05	N/A	N/A	N/A
Regulatory pest control	dinotefuran	4.63	N/A	N/A	N/A
Regulatory pest control	dioctyl dimethyl ammonium chloride	0.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	diphacinone	<0.01	N/A	N/A	N/A
Regulatory pest control	diphacinone, sodium salt	<0.01	N/A	N/A	N/A
Regulatory pest control	disodium octaborate tetrahydrate	9.61	N/A	N/A	N/A
Regulatory pest control	fipronil	1.47	N/A	N/A	N/A
Regulatory pest control	hydroprene	0.12	N/A	N/A	N/A
Regulatory pest control	imidacloprid	0.48	N/A	N/A	N/A
Regulatory pest control	indoxacarb	<0.01	N/A	N/A	N/A
Regulatory pest control	isopropyl alcohol	1.06	N/A	N/A	N/A
Regulatory pest control	lambda-cyhalothrin	1.18	N/A	N/A	N/A
Regulatory pest control	limonene	0.33	N/A	N/A	N/A
Regulatory pest control	metofluthrin	<0.01	N/A	N/A	N/A
Regulatory pest control	n-octyl bicycloheptene dicarboximide	0.14	N/A	N/A	N/A
Regulatory pest control	novaluron	0.07	N/A	N/A	N/A
Regulatory pest control	octyl decyl dimethyl ammonium chloride	0.09	N/A	N/A	N/A
Regulatory pest control	permethrin	5.49	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	phenothrin	<0.01	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide	5.65	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide, other related	<0.01	N/A	N/A	N/A
Regulatory pest control	polyethylene glycol	6.71	N/A	N/A	N/A
Regulatory pest control	prallethrin	0.12	N/A	N/A	N/A
Regulatory pest control	pyraclostrobin	2.59	N/A	N/A	N/A
Regulatory pest control	pyrethrins	0.8	N/A	N/A	N/A
Regulatory pest control	pyriproxyfen	0.45	N/A	N/A	N/A
Regulatory pest control	s-methoprene	<0.01	N/A	N/A	N/A
Regulatory pest control	thymol	33.0	N/A	N/A	N/A
Regulatory pest control	z,e-9,12-tetradecadien-1-yl acetate	<0.01	N/A	N/A	N/A
Research commodity	allethrin	0.03	N/A	N/A	N/A
Research commodity	bifenthrin	0.1	N/A	N/A	N/A
Research commodity	copper sulfate (basic)	2.84	N/A	N/A	N/A
Research commodity	fluazifop-p-butyl	1.1	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	glufosinate-ammonium	1.18	N/A	N/A	N/A
Research commodity	indaziflam	0.2	N/A	N/A	N/A
Research commodity	lambda-cyhalothrin	0.08	N/A	N/A	N/A
Research commodity	metrafenone	0.31	N/A	N/A	N/A
Research commodity	myclobutanil	0.4	N/A	N/A	N/A
Research commodity	n-octyl bicycloheptene dicarboximide	0.11	N/A	N/A	N/A
Research commodity	petroleum distillates	12.71	N/A	N/A	N/A
Research commodity	piperonyl butoxide	0.05	N/A	N/A	N/A
Research commodity	piperonyl butoxide, other related	0.01	N/A	N/A	N/A
Research commodity	quinoxifen	0.2	N/A	N/A	N/A
Research commodity	rimsulfuron	0.25	N/A	N/A	N/A
Research commodity	sulfur	24.8	N/A	N/A	N/A
Research commodity	triflumizole	0.61	N/A	N/A	N/A
Rice	benzobicyclon	41.2	5	164.0	A
Rice	clomazone	113.13	10	291.75	A
Rice	halosulfuron-methyl	8.79	5	164.0	A
Rice	imazosulfuron	7.95	2	54.0	A
Rice	thiobencarb	184.95	2	54.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	2,4-d	7.01	1	15.0	A
Rights of way	2,4-d, 2-ethylhexyl ester	4.61	N/A	N/A	N/A
Rights of way	2,4-d, butoxyethanol ester	12.44	1	15.0	A
Rights of way	2,4-d, dimethylamine salt	199.61	14	103.0	A
Rights of way	2,4-d, dimethylamine salt	592.06	N/A	N/A	N/A
Rights of way	2,4-dp-p, dimethylamine salt	3.74	N/A	N/A	N/A
Rights of way	2-butoxyethanol	0.14	1	5.0	A
Rights of way	2-butoxyethanol	7.65	N/A	N/A	N/A
Rights of way	4-nonylphenol, formaldehyde resin, propoxylated	1.37	1	6.0	A
Rights of way	4-nonylphenol, formaldehyde resin, propoxylated	3.05	N/A	N/A	N/A
Rights of way	acrolein	8,753.77	N/A	N/A	N/A
Rights of way	alcohols, c12-c14, aliphatic	2.97	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	44.94	12	161.0	A
Rights of way	alkyl (c8,c10) polyglucoside	1.5	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucopyranoside	8.5	N/A	N/A	N/A
Rights of way	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.96	1	25.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	<0.01	1	0.5	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	74.43	35	495.5	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	611.93	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	21.37	4	110.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3.73	2	45.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	174.41	N/A	N/A	N/A
Rights of way	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2.84	2	26.0	A
Rights of way	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	14.55	1	37.8	A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	26.63	9	129.09	A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	228.7	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	111.36	10	480.5	A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	3.55	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	0.3	7	14.0	A
Rights of way	alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	3.69	1	15.0	A
Rights of way	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.26	1	6.0	A
Rights of way	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.35	1	5.0	A
Rights of way	alpha-pinene beta-pinene copolymer	1.78	2	35.0	A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	6.18	4	85.5	A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	14.14	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	38.26	8	307.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	53.52	N/A	N/A	N/A
Rights of way	aluminum phosphide	19.94	5	72.0	A
Rights of way	aluminum phosphide	60.45	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	56.54	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	21.63	2	122.5	A
Rights of way	aminopyralid, triisopropanolamine salt	576.54	N/A	N/A	N/A
Rights of way	ammonium nitrate	0.04	1	3.0	A
Rights of way	ammonium nitrate	0.9	N/A	N/A	N/A
Rights of way	ammonium propionate	20.42	N/A	N/A	N/A
Rights of way	ammonium sulfate	408.29	32	612.5	A
Rights of way	ammonium sulfate	41.86	N/A	N/A	N/A
Rights of way	benzoic acid	0.22	3	38.0	A
Rights of way	benzoic acid	2.16	N/A	N/A	N/A
Rights of way	beta-cyfluthrin	0.01	N/A	N/A	N/A
Rights of way	borax	15,255.15	N/A	N/A	N/A
Rights of way	bromacil	9.0	1	15.0	A
Rights of way	butyl alcohol	34.64	N/A	N/A	N/A
Rights of way	canola oil	0.16	2	27.0	A
Rights of way	carfentrazone-ethyl	0.58	2	30.0	A
Rights of way	carfentrazone-ethyl	0.98	N/A	N/A	N/A
Rights of way	castor oil ethoxylate	0.05	N/A	N/A	N/A
Rights of way	chlorsulfuron	29.11	N/A	N/A	N/A
Rights of way	cholecalciferol	<0.01	N/A	N/A	N/A
Rights of way	citric acid	20.34	18	196.0	A
Rights of way	citric acid	37.15	N/A	N/A	N/A
Rights of way	clethodim	25.25	10	117.09	A
Rights of way	clethodim	1.47	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	56.06	N/A	N/A	N/A
Rights of way	copper ethanolamine complexes, mixed	741.2	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	copper hydroxide	1,087.15	N/A	N/A	N/A
Rights of way	corn syrup	25.1	7	66.0	A
Rights of way	ddvp	8.26	N/A	N/A	N/A
Rights of way	deltamethrin	0.02	N/A	N/A	N/A
Rights of way	dicamba	0.29	N/A	N/A	N/A
Rights of way	dicamba, dimethylamine salt	2.17	N/A	N/A	N/A
Rights of way	dichlobenil	1,657.19	N/A	N/A	N/A
Rights of way	diethylene glycol	0.18	7	14.0	A
Rights of way	diethylene glycol	181.64	N/A	N/A	N/A
Rights of way	diglycolamine salt of 3,6-dichloro-o-anisic acid	246.6	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	0.24	3	38.0	A
Rights of way	dimethyl alkyl tertiary amines	2.35	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	0.15	13	119.1	A
Rights of way	dimethylpolysiloxane	18.04	N/A	N/A	N/A
Rights of way	diphacinone	0.13	N/A	N/A	N/A
Rights of way	diquat dibromide	7.01	1	15.0	A
Rights of way	diquat dibromide	157.84	N/A	N/A	N/A
Rights of way	dithiopyr	4,994.09	N/A	N/A	N/A
Rights of way	diuron	50.87	3	28.0	A
Rights of way	diuron	22.96	N/A	N/A	N/A
Rights of way	dodecylbenzene sulfonic acid, calcium salt	0.08	2	27.0	A
Rights of way	edta	0.49	1	25.0	A
Rights of way	emulsifiable methylated vegetable oil	109.98	8	126.09	A
Rights of way	emulsifiable methylated vegetable oil	60.14	N/A	N/A	N/A
Rights of way	endothall, dipotassium salt	1,458.12	N/A	N/A	N/A
Rights of way	endothall, disodium salt	13,603.43	N/A	N/A	N/A
Rights of way	endothall, mono [n,n-dimethyl alkylamine] salt	5,456.44	N/A	N/A	N/A
Rights of way	esfenvalerate	0.8	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	ethylene glycol	14.21	N/A	N/A	N/A
Rights of way	fatty acids derived from tallow	5.82	1	37.8	A
Rights of way	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.12	2	7.0	A
Rights of way	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.07	N/A	N/A	N/A
Rights of way	fatty acids, c16-c18 and c18-unsaturated, methyl esters	14.02	3	33.0	A
Rights of way	fatty acids, c16-c18 and c18-unsaturated, methyl esters	8.97	N/A	N/A	N/A
Rights of way	fatty acids, methyl esters	7.13	3	12.0	A
Rights of way	fatty acids, mixed	0.97	2	225.0	A
Rights of way	fatty acids, mixed	27.45	N/A	N/A	N/A
Rights of way	fipronil	0.45	N/A	N/A	N/A
Rights of way	fluazifop-p-butyl	5.02	N/A	N/A	N/A
Rights of way	flumioxazin	76.78	12	367.0	A
Rights of way	flumioxazin	134.79	N/A	N/A	N/A
Rights of way	fluridone	3.19	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	712.28	55	981.29	A
Rights of way	glufosinate-ammonium	779.89	N/A	N/A	N/A
Rights of way	glycerol	10.23	7	63.0	A
Rights of way	glycerol	2.32	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	8.32	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	875.76	54	546.29	A
Rights of way	glyphosate, isopropylamine salt	5.63	9	54,500.0	S
Rights of way	glyphosate, isopropylamine salt	32,249.91	N/A	N/A	N/A
Rights of way	glyphosate, monoammonium salt	430.63	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	2,578.39	80	1,376.5	A
Rights of way	glyphosate, potassium salt	4,206.74	N/A	N/A	N/A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.04	5	16.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	104.51	N/A	N/A	N/A
Rights of way	hexylene glycol	7.65	N/A	N/A	N/A
Rights of way	hexythiazox	7.25	1	37.8	A
Rights of way	humic acid	0.96	1	25.0	A
Rights of way	imazamox, ammonium salt	75.91	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	14.2	1	15.0	A
Rights of way	imazapyr, isopropylamine salt	255.78	N/A	N/A	N/A
Rights of way	imidacloprid	90.98	N/A	N/A	N/A
Rights of way	indaziflam	33.78	21	548.09	A
Rights of way	indaziflam	123.21	N/A	N/A	N/A
Rights of way	isopropyl alcohol	1.65	11	47.1	A
Rights of way	isopropyl alcohol	21.97	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	0.14	1	5.0	A
Rights of way	isoxaben	768.87	N/A	N/A	N/A
Rights of way	lambda-cyhalothrin	0.35	N/A	N/A	N/A
Rights of way	lecithin	203.21	15	985.5	A
Rights of way	lecithin	358.81	N/A	N/A	N/A
Rights of way	limonene	2.76	1	5.0	A
Rights of way	low molecular weight paraffinic oil	3.45	1	5.0	A
Rights of way	low molecular weight paraffinic oil	10.82	N/A	N/A	N/A
Rights of way	mcpa, dimethylamine salt	6.07	1	5.0	A
Rights of way	mcpp, dimethylamine salt	9.46	N/A	N/A	N/A
Rights of way	mcpp-p, dimethylamine salt	3.8	N/A	N/A	N/A
Rights of way	mecoprop-p	1.17	N/A	N/A	N/A
Rights of way	metam-sodium	8,484.25	N/A	N/A	N/A
Rights of way	methyl silicone resins	3.07	N/A	N/A	N/A
Rights of way	methylated soybean oil	325.31	20	541.6	A
Rights of way	methylated soybean oil	1,025.26	N/A	N/A	N/A
Rights of way	mineral oil	98.7	8	142.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	mineral oil	175.74	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11.04	13	219.5	A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	18.27	N/A	N/A	N/A
Rights of way	oil of orange	0.07	1	5.0	A
Rights of way	oleic acid	1.71	1	6.0	A
Rights of way	oleic acid, ethyl ester	54.82	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	519.66	10	480.5	A
Rights of way	oleic acid, methyl ester	16.55	N/A	N/A	N/A
Rights of way	oxyfluorfen	221.02	69	524.59	A
Rights of way	oxyfluorfen	4,967.7	N/A	N/A	N/A
Rights of way	paclobutrazol	132.97	N/A	N/A	N/A
Rights of way	paraquat dichloride	16.05	3	31.0	A
Rights of way	pendimethalin	172.27	7	61.5	A
Rights of way	pendimethalin	811.94	N/A	N/A	N/A
Rights of way	penoxsulam	0.28	2	9.0	A
Rights of way	penoxsulam	190.3	N/A	N/A	N/A
Rights of way	permethrin	1.34	N/A	N/A	N/A
Rights of way	petroleum oil, paraffin based	0.59	1	0.5	A
Rights of way	phosphoric acid	3.96	15	127.59	A
Rights of way	phosphoric acid	9.14	N/A	N/A	N/A
Rights of way	piperonyl butoxide	8.98	N/A	N/A	N/A
Rights of way	piperonyl butoxide, other related	2.05	N/A	N/A	N/A
Rights of way	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.53	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	0.29	3	21.0	A
Rights of way	polyacrylamide polymer	2.66	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	polyacrylamide, polyethylene glycol mixture	6.3	N/A	N/A	N/A
Rights of way	polyacrylic polymer	0.02	1	2.5	A
Rights of way	polybutenes	1.14	1	6.0	A
Rights of way	polybutenes	1.6	N/A	N/A	N/A
Rights of way	polyether modified polysiloxane	3.45	5	50.09	A
Rights of way	polyethoxylated castor oil	2.45	3	55.0	A
Rights of way	polyethylene glycol	10.37	4	33.1	A
Rights of way	polyethylene glycol	3.15	N/A	N/A	N/A
Rights of way	polyethylene glycol stearate	0.12	N/A	N/A	N/A
Rights of way	polymerized acrylic acid	0.08	N/A	N/A	N/A
Rights of way	polymerized pinene	17.11	1	25.0	A
Rights of way	polyoxyethylene dioleate	9.51	N/A	N/A	N/A
Rights of way	polyoxyethylene mixed fatty acid ester	8.98	1	20.0	A
Rights of way	polyoxyethylene polyoxypropylene	<0.01	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan mixed fatty acid esters	5.68	4	16.5	A
Rights of way	polyoxyethylene sorbitan monooleate	3.12	2	35.0	A
Rights of way	polyoxyethylene sorbitan monooleate	2.72	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	0.19	2	27.0	A
Rights of way	polyoxyethylene sorbitol, mixed ether ester	37.81	1	25.0	A
Rights of way	polyoxyethylene soybean oil fatty acid ester	1.78	2	35.0	A
Rights of way	polyoxyethylene soybean oil fatty acid ester	0.39	N/A	N/A	N/A
Rights of way	polypropylene glycol	0.33	N/A	N/A	N/A
Rights of way	polysorbate 65	0.25	1	2.5	A
Rights of way	potassium hydroxide	1.15	2	35.0	A
Rights of way	potassium hydroxide	0.03	N/A	N/A	N/A
Rights of way	prallethrin	0.16	N/A	N/A	N/A
Rights of way	propionic acid	22.68	2	225.0	A
Rights of way	propionic acid	9.66	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	propylene glycol	6.2	7	85.0	A
Rights of way	propylene glycol	21.48	N/A	N/A	N/A
Rights of way	pyraflufen-ethyl	0.13	2	25.5	A
Rights of way	pyrethrins	2.05	N/A	N/A	N/A
Rights of way	pyriproxyfen	0.18	N/A	N/A	N/A
Rights of way	rimsulfuron	1.14	5	21.0	A
Rights of way	rimsulfuron	1.41	N/A	N/A	N/A
Rights of way	s-methoprene	1.75	N/A	N/A	N/A
Rights of way	saflufenacil	6.32	6	169.0	A
Rights of way	saflufenacil	2.23	N/A	N/A	N/A
Rights of way	simazine	4.01	1	1.0	A
Rights of way	simazine	20.03	N/A	N/A	N/A
Rights of way	sodium alpha-olefin (c14-c16) sulfonate	58.21	N/A	N/A	N/A
Rights of way	sodium diisooctylsulfosuccinate	0.06	2	7.0	A
Rights of way	sodium diisooctylsulfosuccinate	0.04	N/A	N/A	N/A
Rights of way	sodium dioctylsulfosuccinate	<0.01	N/A	N/A	N/A
Rights of way	sodium hydroxide	1.58	3	21.0	A
Rights of way	sodium polyacrylate	0.51	N/A	N/A	N/A
Rights of way	sodium tripolyphosphate	1.69	6	54.0	A
Rights of way	sodium tripolyphosphate	0.6	N/A	N/A	N/A
Rights of way	sodium xylene sulfonate	0.39	2	7.0	A
Rights of way	sodium xylene sulfonate	0.24	N/A	N/A	N/A
Rights of way	sorbitan fatty acid esters	0.02	1	0.5	A
Rights of way	sorbitan trioleate	0.25	1	2.5	A
Rights of way	sorbitol	1.7	1	25.0	A
Rights of way	soybean oil	8.22	1	20.0	A
Rights of way	sulfentrazone	13.95	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	84.1	N/A	N/A	N/A
Rights of way	sulfuric acid	2.42	6	83.0	A
Rights of way	tall oil	0.19	7	14.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	tall oil	0.05	N/A	N/A	N/A
Rights of way	tall oil fatty acids	4.88	11	85.6	A
Rights of way	tall oil fatty acids	60.74	N/A	N/A	N/A
Rights of way	tebuthiuron	0.98	N/A	N/A	N/A
Rights of way	triclopyr choline	5.42	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	273.52	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	1,440.33	N/A	N/A	N/A
Rights of way	triethanolamine	3.1	1	25.0	A
Rights of way	urea dihydrogen sulfate	6.25	4	85.5	A
Rights of way	urea dihydrogen sulfate	8.48	N/A	N/A	N/A
Rights of way	vinyl ester polymer	0.07	N/A	N/A	N/A
Rights of way	vinyl polymer	0.48	2	32.0	A
Rights of way	zinc phosphide	13.97	N/A	N/A	N/A
Ryegrass	carfentrazone-ethyl	0.73	3	77.5	A
Ryegrass	diglycolamine salt of 3,6-dichloro-o-anisic acid	15.43	2	54.5	A
Ryegrass	mcpa, dimethylamine salt	42.92	3	77.5	A
Sod farm (turf)	bromoxynil heptanoate	18.25	3	53.0	A
Sod farm (turf)	bromoxynil octanoate	18.93	3	53.0	A
Sod farm (turf)	glyphosate, isopropylamine salt	36.01	2	12.0	A
Soil fumigation/preplant	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	29.99	3	347.0	A
Soil fumigation/preplant	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	132.89	11	944.0	A
Soil fumigation/preplant	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.05	1	120.0	A
Soil fumigation/preplant	ammonium sulfate	404.73	12	1,121.0	A
Soil fumigation/preplant	carfentrazone-ethyl	11.58	7	715.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil fumigation/preplant	chloropicrin	7,846.74	1	39.63	A
Soil fumigation/preplant	citric acid	6.01	2	252.0	A
Soil fumigation/preplant	diethylene glycol	38.21	1	132.0	A
Soil fumigation/preplant	dimethylpolysiloxane	0.09	1	132.0	A
Soil fumigation/preplant	fatty acids, methyl esters	125.37	2	215.0	A
Soil fumigation/preplant	glyphosate, isopropylamine salt	2,061.61	10	1,001.0	A
Soil fumigation/preplant	glyphosate, potassium salt	991.29	5	410.0	A
Soil fumigation/preplant	lecithin	132.89	11	944.0	A
Soil fumigation/preplant	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.14	1	120.0	A
Soil fumigation/preplant	oleic acid, methyl ester	620.15	11	944.0	A
Soil fumigation/preplant	oxyfluorfen	8.29	1	132.0	A
Soil fumigation/preplant	pendimethalin	101.33	1	107.0	A
Soil fumigation/preplant	phosphoric acid	2.08	1	132.0	A
Soil fumigation/preplant	s-metolachlor	135.62	1	107.0	A
Soil fumigation/preplant	sodium tripolyphosphate	2.08	1	132.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil fumigation/preplant	urea dihydrogen sulfate	0.63	1	120.0	A
Sorghum (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	46.18	2	90.0	A
Sorghum (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.9	4	116.0	A
Sorghum (forage - fodder)	chlorantraniliprole	1.87	1	45.0	A
Sorghum (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	27.22	1	45.0	A
Sorghum (forage - fodder)	lambda-cyhalothrin	0.94	1	45.0	A
Sorghum (forage - fodder)	lecithin	11.8	4	116.0	A
Sorghum (forage - fodder)	methoxyfenozide	15.7	4	116.0	A
Sorghum (forage - fodder)	methylated soybean oil	5.9	4	116.0	A
Spinach	acetamiprid	0.14	2	1.94	A
Spinach	afidopyropen	0.05	3	5.47	A
Spinach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	14.39	81	133.59	A
Spinach	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.04	12	23.91	A
Spinach	ametoctradin	14.17	29	51.95	A
Spinach	azoxystrobin	2.98	7	12.24	A
Spinach	beta-cyfluthrin	0.75	20	28.88	A
Spinach	canola oil	0.64	36	61.66	A
Spinach	chlorantraniliprole	2.01	16	30.65	A
Spinach	clothianidin	0.96	7	14.45	A
Spinach	cyantraniliprole	0.78	3	5.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	cyazofamid	0.54	5	7.55	A
Spinach	cyfluthrin	0.26	3	5.28	A
Spinach	dimethomorph	10.64	29	51.95	A
Spinach	dodecylbenzene sulfonic acid, calcium salt	0.32	36	61.66	A
Spinach	fatty acids, c16-c18 and c18-unsaturated, methyl esters	33.77	36	61.66	A
Spinach	fenamidone	2.94	6	11.37	A
Spinach	flonicamid	0.71	6	8.11	A
Spinach	fluopicolide	0.34	4	2.73	A
Spinach	imidacloprid	23.39	52	86.19	A
Spinach	indoxacarb	0.35	4	5.37	A
Spinach	isopropyl alcohol	4.14	81	133.59	A
Spinach	lecithin	6.09	12	23.91	A
Spinach	mandipropamid	7.68	34	58.93	A
Spinach	methoxyfenozide	0.45	3	2.1	A
Spinach	methylated soybean oil	3.04	12	23.91	A
Spinach	oxathiapiprolin	0.3	10	19.08	A
Spinach	penthiopyrad	2.49	7	7.98	A
Spinach	permethrin	2.3	7	11.5	A
Spinach	polyoxyethylene sorbitan trioleate	0.74	36	61.66	A
Spinach	potassium n-methyldithiocarbamate	29,060.64	81	240.69	A
Spinach	pymetrozine	0.11	1	1.32	A
Spinach	pyraclostrobin	1.23	4	6.13	A
Spinach	spinetoram	3.2	27	43.31	A
Spinach	spirotetramat	2.91	21	36.9	A
Spinach	sulfoxaflor	1.88	35	60.09	A
Spinach	tall oil	1.09	81	133.59	A
Spinach	zeta-cypermethrin	0.08	2	1.91	A
Squash, summer	potash soap	0.05	4	210.0	S
Squash, summer	pyrethrins	<0.01	4	210.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, winter	alkyl (c8,c10) polyglucoside	0.75	1	14.0	A
Squash, winter	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.79	1	15.4	A
Squash, winter	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.06	1	14.0	A
Squash, winter	boscalid	3.97	1	14.0	A
Squash, winter	carfentrazone-ethyl	0.45	1	15.4	A
Squash, winter	clothianidin	2.79	1	14.0	A
Squash, winter	emulsifiable methylated vegetable oil	23.15	1	15.4	A
Squash, winter	etoxazole	1.89	1	14.0	A
Squash, winter	fluopyram	0.37	1	14.0	A
Squash, winter	glyphosate, potassium salt	31.22	1	15.4	A
Squash, winter	lecithin	8.15	1	14.0	A
Squash, winter	methoxyfenozide	2.46	1	14.0	A
Squash, winter	methyl silicone resins	0.03	1	14.0	A
Squash, winter	potassium hydroxide	0.88	1	14.0	A
Squash, winter	propionic acid	6.04	1	14.0	A
Squash, winter	pyraclostrobin	2.02	1	14.0	A
Squash, zucchini	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	99.36	2	92.0	A
Squash, zucchini	burkholderia sp strain a396 cells and fermentation media	398.15	2	92.0	A
Squash, zucchini	polyether modified polysiloxane	9.69	2	92.0	A
Stone fruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.37	2	72.0	A
Stone fruit	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	31.81	5	72.5	A
Stone fruit	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.43	1	3.6	A
Stone fruit	ammonium sulfate	171.32	6	76.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone fruit	boscalid	16.44	2	72.0	A
Stone fruit	carfentrazone-ethyl	0.06	1	3.6	A
Stone fruit	chlorothalonil	285.17	6	84.0	A
Stone fruit	citric acid	36.14	6	76.1	A
Stone fruit	clethodim	0.48	1	3.6	A
Stone fruit	copper oxide (ous)	50.34	1	12.0	A
Stone fruit	corn product, hydrolyzed	14.09	3	13.0	A
Stone fruit	cyprodinil	19.69	3	24.0	A
Stone fruit	emulsifiable methylated vegetable oil	2.13	1	3.6	A
Stone fruit	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.9	2	72.0	A
Stone fruit	fenpropathrin	4.38	3	13.0	A
Stone fruit	fluopyram	5.87	3	60.0	A
Stone fruit	glufosinate-ammonium	118.52	5	72.5	A
Stone fruit	glycerol	27.78	2	72.0	A
Stone fruit	lecithin	31.81	5	72.5	A
Stone fruit	myclobutanil	1.05	1	7.0	A
Stone fruit	oleic acid, methyl ester	148.47	5	72.5	A
Stone fruit	oxyfluorfen	8.38	3	30.5	A
Stone fruit	paraquat dichloride	3.76	1	3.6	A
Stone fruit	pendimethalin	13.64	1	3.6	A
Stone fruit	petroleum oil, unclassified	277.85	1	12.0	A
Stone fruit	phosphoric acid	16.06	6	76.1	A
Stone fruit	polyether modified polysiloxane	0.11	1	3.6	A
Stone fruit	polyethoxylated castor oil	0.2	1	3.6	A
Stone fruit	pyraclostrobin	8.35	2	72.0	A
Stone fruit	sodium diisooctylsulfosuccinate	0.45	2	72.0	A
Stone fruit	sodium tripolyphosphate	16.06	6	76.1	A
Stone fruit	sodium xylene sulfonate	2.91	2	72.0	A
Stone fruit	soybean oil	1.12	1	3.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone fruit	spinetoram	5.63	2	72.0	A
Stone fruit	trifloxystrobin	5.87	3	60.0	A
Storage area/box	phosphine	6.45	N/A	137,536.0	C
Strawberry	abamectin	0.01	1	2.0	A
Strawberry	bifenazate	5.09	6	15.5	A
Strawberry	malathion	2.04	1	2.0	A
Strawberry	thiamethoxam	0.02	1	2.0	A
Strawberry	thiophanate-methyl	2.98	2	5.0	A
Structural pest control	(z)-9-hexadecenal	<0.01	N/A	N/A	N/A
Structural pest control	2,4-d, 2-ethylhexyl ester	0.01	N/A	N/A	N/A
Structural pest control	2-methyl-1-butanol	0.03	N/A	N/A	N/A
Structural pest control	4-aminopyridine	0.42	N/A	N/A	N/A
Structural pest control	4-vinylcyclohexenediepoxyde	<0.01	N/A	N/A	N/A
Structural pest control	abamectin	0.01	N/A	N/A	N/A
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	32.08	N/A	N/A	N/A
Structural pest control	acetamiprid	0.03	N/A	N/A	N/A
Structural pest control	acetic acid	0.06	N/A	N/A	N/A
Structural pest control	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	5.23	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	0.04	N/A	N/A	N/A
Structural pest control	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.04	N/A	N/A	N/A
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	136.83	N/A	N/A	N/A
Structural pest control	alpha-cypermethrin	28.34	N/A	N/A	N/A
Structural pest control	aluminum phosphide	5.23	N/A	N/A	N/A
Structural pest control	beauveria bassiana strain gha	0.29	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	43.98	N/A	N/A	N/A
Structural pest control	bifenthrin	1,732.33	N/A	N/A	N/A
Structural pest control	borax	3.97	N/A	N/A	N/A
Structural pest control	boric acid	11,328.82	N/A	N/A	N/A
Structural pest control	brodifacoum	0.28	N/A	N/A	N/A
Structural pest control	bromadiolone	0.12	N/A	N/A	N/A
Structural pest control	bromethalin	0.09	N/A	N/A	N/A
Structural pest control	capsicum oleoresin	<0.01	N/A	N/A	N/A
Structural pest control	carfentrazone-ethyl	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	chlorantraniliprole	0.91	N/A	N/A	N/A
Structural pest control	chlorfenapyr	32.52	N/A	N/A	N/A
Structural pest control	chlorine dioxide	0.06	N/A	N/A	N/A
Structural pest control	chlorophacinone	0.01	N/A	N/A	N/A
Structural pest control	cholecalciferol	4.85	N/A	N/A	N/A
Structural pest control	clothianidin	2.33	N/A	N/A	N/A
Structural pest control	cyantraniliprole	<0.01	N/A	N/A	N/A
Structural pest control	cyfluthrin	55.55	N/A	N/A	N/A
Structural pest control	cypermethrin	837.93	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	ddvp	86.37	N/A	N/A	N/A
Structural pest control	ddvp, other related	1.46	N/A	N/A	N/A
Structural pest control	deltamethrin	2,133.79	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	diatomaceous earth	2.91	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	0.56	N/A	N/A	N/A
Structural pest control	difethialone	0.15	N/A	N/A	N/A
Structural pest control	dimethomorph	0.15	N/A	N/A	N/A
Structural pest control	dimethylpolysiloxane	0.08	N/A	N/A	N/A
Structural pest control	dinotefuran	180.83	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	0.56	N/A	N/A	N/A
Structural pest control	dioxathion	<0.01	N/A	N/A	N/A
Structural pest control	dioxathion, other related	<0.01	N/A	N/A	N/A
Structural pest control	diphacinone	0.07	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	0.25	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	565.55	N/A	N/A	N/A
Structural pest control	esfenvalerate	17.94	N/A	N/A	N/A
Structural pest control	etofenprox	1.32	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	ferric sodium edta	0.04	N/A	N/A	N/A
Structural pest control	fipronil	584.84	N/A	N/A	N/A
Structural pest control	freon 12	0.05	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	0.05	N/A	N/A	N/A
Structural pest control	glyphosate, dimethylamine salt	307.15	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	0.31	N/A	N/A	N/A
Structural pest control	heptyl butyrate	0.05	N/A	N/A	N/A
Structural pest control	hydramethylnon	4.8	N/A	N/A	N/A
Structural pest control	hydrogen peroxide	43.84	N/A	N/A	N/A
Structural pest control	hydroprene	24.98	N/A	N/A	N/A
Structural pest control	imidacloprid	65.33	N/A	N/A	N/A
Structural pest control	indoxacarb	11.38	N/A	N/A	N/A
Structural pest control	iron phosphate	0.99	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	29.44	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	67,419.41	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	limonene	10.44	N/A	N/A	N/A
Structural pest control	mecoprop-p	<0.01	N/A	N/A	N/A
Structural pest control	metaldehyde	0.56	N/A	N/A	N/A
Structural pest control	metallic silver	<0.01	N/A	N/A	N/A
Structural pest control	methoprene	0.04	N/A	N/A	N/A
Structural pest control	methylene chloride	0.03	N/A	N/A	N/A
Structural pest control	metofluthrin	0.06	N/A	N/A	N/A
Structural pest control	muscalure	0.1	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	23.43	N/A	N/A	N/A
Structural pest control	nabam	0.1	N/A	N/A	N/A
Structural pest control	novaluron	10.49	N/A	N/A	N/A
Structural pest control	noviflumuron	0.33	N/A	N/A	N/A
Structural pest control	octyl decyl dimethyl ammonium chloride	1.1	N/A	N/A	N/A
Structural pest control	permethrin	1,198.14	N/A	N/A	N/A
Structural pest control	permethrin, other related	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	petroleum distillates	0.04	N/A	N/A	N/A
Structural pest control	phenothrin	1.86	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	pine oil	0.01	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	101,542.91	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	90.47	N/A	N/A	N/A
Structural pest control	prallethrin	6,741.7	N/A	N/A	N/A
Structural pest control	propoxur	0.05	N/A	N/A	N/A
Structural pest control	propylene glycol	12.73	N/A	N/A	N/A
Structural pest control	pyrethrins	38.75	N/A	N/A	N/A
Structural pest control	pyriproxyfen	21,904.89	N/A	N/A	N/A
Structural pest control	rotenone	<0.01	N/A	N/A	N/A
Structural pest control	rotenone, other related	<0.01	N/A	N/A	N/A
Structural pest control	s-methoprene	4.94	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	silica aerogel	51.74	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	0.43	N/A	N/A	N/A
Structural pest control	sodium dimethyl dithio carbamate	0.1	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	0.33	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	0.22	N/A	N/A	N/A
Structural pest control	spinosad	0.01	N/A	N/A	N/A
Structural pest control	strychnine	0.01	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	4,546.6	N/A	N/A	N/A
Structural pest control	tall oil	7.73	N/A	N/A	N/A
Structural pest control	tall oil fatty acids	9.33	N/A	N/A	N/A
Structural pest control	tetrachloroethylene	0.08	N/A	N/A	N/A
Structural pest control	tetramethrin	0.01	N/A	N/A	N/A
Structural pest control	thiamethoxam	2.17	N/A	N/A	N/A
Structural pest control	thymol	0.49	N/A	N/A	N/A
Structural pest control	tralomethrin	0.13	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	trichlorofluoromethane	0.05	N/A	N/A	N/A
Structural pest control	triptolide	<0.01	N/A	N/A	N/A
Structural pest control	xylene	<0.01	N/A	N/A	N/A
Structural pest control	z,e-9,12-tetradecadien-1-yl acetate	0.03	N/A	N/A	N/A
Structural pest control	zeta-cypermethrin	0.02	N/A	N/A	N/A
Structural pest control	zinc phosphide	12.32	N/A	N/A	N/A
Sudangrass	2,4-d, dimethylamine salt	8.8	2	21.5	A
Sudangrass	alkyl (c8,c10) polyglucoside	0.9	1	8.0	A
Sudangrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	26.91	4	109.5	A
Sudangrass	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2.74	2	17.0	A
Sudangrass	alpha-undecyl-omega-hydroxypoly(oxyethylene)	23.83	7	335.3	A
Sudangrass	ammonium sulfate	7.1	1	8.0	A
Sudangrass	benzoic acid	0.21	1	9.5	A
Sudangrass	butyl alcohol	1.75	2	39.5	A
Sudangrass	carfentrazone-ethyl	0.26	1	18.0	A
Sudangrass	chlorantraniliprole	1.95	1	30.0	A
Sudangrass	corn syrup	2.49	1	8.0	A
Sudangrass	dicamba, dimethylamine salt	44.33	2	91.0	A
Sudangrass	diglycolamine salt of 3,6-dichloro-o-anisic acid	98.79	8	209.3	A
Sudangrass	dimethyl alkyl tertiary amines	0.22	1	9.5	A
Sudangrass	dimethylpolysiloxane	0.07	4	109.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sudangrass	isopropyl alcohol	1.1	2	70.0	A
Sudangrass	lambda-cyhalothrin	3.26	4	118.5	A
Sudangrass	lecithin	47.65	7	335.3	A
Sudangrass	low molecular weight paraffinic oil	0.4	1	9.5	A
Sudangrass	methoxyfenozide	28.96	4	209.0	A
Sudangrass	methylated soybean oil	31.44	8	344.8	A
Sudangrass	polyethylene glycol	6.97	2	70.0	A
Sudangrass	vinyl polymer	0.84	2	52.0	A
Sweet potato	1,3-dichloropropene	172,417.23	47	1,488.43	A
Sweet potato	4-nonylphenol, formaldehyde resin, propoxylated	28.52	9	302.0	A
Sweet potato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	20.67	4	273.0	A
Sweet potato	alpha-pinene beta-pinene copolymer	9.03	3	165.0	A
Sweet potato	bifenthrin	13.49	3	90.0	A
Sweet potato	carfentrazone-ethyl	1.67	2	57.0	A
Sweet potato	chlorpyrifos	1,085.28	14	544.0	A
Sweet potato	clethodim	78.91	9	302.0	A
Sweet potato	diethylene glycol	1.14	2	57.0	A
Sweet potato	dimethylpolysiloxane	0.09	3	165.0	A
Sweet potato	ethoprop	471.9	4	121.0	A
Sweet potato	fatty acids, c16-c18 and c18-unsaturated, methyl esters	84.07	9	302.0	A
Sweet potato	glyphosate, potassium salt	302.04	3	165.0	A
Sweet potato	methylated soybean oil	26.04	1	108.0	A
Sweet potato	mineral oil	6.78	3	165.0	A
Sweet potato	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	25.01	10	410.0	A
Sweet potato	polybutenes	15.01	9	302.0	A
Sweet potato	polyether modified polysiloxane	4.06	1	108.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet potato	polyethoxylated castor oil	1.35	1	108.0	A
Sweet potato	polyoxyethylene sorbitan monooleate	15.81	3	165.0	A
Sweet potato	polyoxyethylene soybean oil fatty acid ester	9.03	3	165.0	A
Sweet potato	propylene glycol	4.71	3	165.0	A
Sweet potato	sulfuric acid	1.43	1	108.0	A
Sweet potato	tall oil fatty acids	6.63	5	222.0	A
Swiss chard	acetamiprid	0.69	10	9.32	A
Swiss chard	afidopyropen	0.43	32	43.74	A
Swiss chard	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	32.65	240	265.81	A
Swiss chard	alpha-undecyl-omega-hydroxypoly(oxyethylene)	41.73	187	245.67	A
Swiss chard	azoxystrobin	13.16	47	54.03	A
Swiss chard	beta-cyfluthrin	0.89	30	33.2	A
Swiss chard	canola oil	1.1	92	108.34	A
Swiss chard	chlorantraniliprole	8.37	114	127.67	A
Swiss chard	clothianidin	4.21	53	63.36	A
Swiss chard	cyantraniliprole	0.2	2	1.37	A
Swiss chard	cyfluthrin	0.62	14	12.71	A
Swiss chard	cyprodinil	33.63	91	113.24	A
Swiss chard	dodecylbenzene sulfonic acid, calcium salt	0.55	92	108.34	A
Swiss chard	fatty acids, c16-c18 and c18-unsaturated, methyl esters	58.33	92	108.34	A
Swiss chard	fatty acids, mixed	0.38	22	27.13	A
Swiss chard	fenamidone	3.29	15	12.76	A
Swiss chard	flonicamid	6.24	61	71.34	A
Swiss chard	fludioxonil	22.42	91	113.24	A
Swiss chard	fluopyram	8.73	80	92.27	A
Swiss chard	fluxapyroxad	7.33	39	52.71	A
Swiss chard	imidacloprid	31.33	71	86.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss chard	isopropyl alcohol	8.71	218	238.68	A
Swiss chard	lecithin	92.43	209	272.8	A
Swiss chard	methoxyfenozide	27.48	102	129.8	A
Swiss chard	methylated soybean oil	41.73	187	245.67	A
Swiss chard	penthiopyrad	40.58	108	130.0	A
Swiss chard	permethrin	2.36	14	11.84	A
Swiss chard	polyoxyethylene sorbitan trioleate	1.29	92	108.34	A
Swiss chard	potassium n-methyldithiocarbamate	26,258.32	70	202.7	A
Swiss chard	potassium phosphite	841.22	162	200.99	A
Swiss chard	propionic acid	8.97	22	27.13	A
Swiss chard	pyraclostrobin	20.09	92	116.55	A
Swiss chard	spinetoram	8.9	105	120.65	A
Swiss chard	spirotetramat	5.71	60	72.56	A
Swiss chard	sulfoxaflor	3.26	83	104.51	A
Swiss chard	tall oil	2.29	218	238.68	A
Swiss chard	trifloxystrobin	8.73	80	92.27	A
Swiss chard	zeta-cypermethrin	0.45	11	10.27	A
Tomato	abamectin	0.98	2	53.1	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.86	5	60.82	A
Tomato	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	5.96	1	120.0	A
Tomato	azoxystrobin	12.7	3	121.9	A
Tomato	chlorantraniliprole	9.41	3	173.1	A
Tomato	cyantraniliprole	4.66	2	53.1	A
Tomato	cyfluthrin	0.04	1	0.95	A
Tomato	difenoconazole	7.84	1	120.0	A
Tomato	dimethoate	0.45	1	7.64	A
Tomato	isopropyl alcohol	0.07	2	1.9	A
Tomato	lambda-cyhalothrin	7.76	7	277.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	mineral oil	27.13	3	58.92	A
Tomato	pendimethalin	14.47	1	15.27	A
Tomato	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	2.17	1	120.0	A
Tomato	potassium n-methyldithiocarbamate	6,180.42	1	120.0	A
Tomato	potassium phosphite	3.32	1	0.95	A
Tomato	rimsulfuron	1.85	3	58.92	A
Tomato	s-metolachlor	29.12	1	15.27	A
Tomato	spinetoram	4.23	3	54.05	A
Tomato	sulfur	2,352.0	1	120.0	A
Tomato	tall oil	0.02	2	1.9	A
Tomato	tall oil fatty acids	2.97	3	58.92	A
Tomato, processing	1,3-dichloropropene	14,075.37	2	109.4	A
Tomato, processing	4-nonylphenol, formaldehyde resin, propoxylated	19.54	10	480.0	A
Tomato, processing	abamectin	3.24	6	322.0	A
Tomato, processing	acetamiprid	12.55	4	191.0	A
Tomato, processing	afidopyropen	2.43	2	53.1	A
Tomato, processing	alkyl (c8,c10) polyglucoside	0.19	2	48.0	A
Tomato, processing	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.83	4	128.0	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	543.83	100	4,488.26	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	5.13	1	75.0	A
Tomato, processing	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	20.86	4	485.0	A
Tomato, processing	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	45.14	26	849.75	A
Tomato, processing	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	49.95	11	892.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	alpha-pinene beta-pinene copolymer	34.39	4	128.0	A
Tomato, processing	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.94	5	157.0	A
Tomato, processing	alpha-undecyl-omega-hydroxypoly(oxyethylene)	93.55	25	1,030.61	A
Tomato, processing	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	11.83	15	809.0	A
Tomato, processing	ammonium propionate	7.07	1	75.0	A
Tomato, processing	ammonium sulfate	199.49	12	1,124.0	A
Tomato, processing	azoxystrobin	651.35	82	6,070.0	A
Tomato, processing	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	361.8	7	395.0	A
Tomato, processing	benzenesulfonic acid, c10-16-alkyl derivatives	1.71	6	312.0	A
Tomato, processing	benzoic acid	0.17	2	29.0	A
Tomato, processing	beta-cyfluthrin	1.72	2	53.1	A
Tomato, processing	bifenthrin	172.52	47	2,008.65	A
Tomato, processing	burkholderia sp strain a396 cells and fermentation media	352.71	4	163.0	A
Tomato, processing	butyl alcohol	15.01	10	230.0	A
Tomato, processing	carbaryl	344.9	11	561.0	A
Tomato, processing	carfentrazone-ethyl	1.87	4	128.0	A
Tomato, processing	chlorantraniliprole	252.39	45	3,334.33	A
Tomato, processing	chlorothalonil	13,994.23	106	7,185.8	A
Tomato, processing	chromobacterium subtsugae strain praa4-1	165.0	5	275.0	A
Tomato, processing	citric acid	25.06	19	1,108.0	A
Tomato, processing	clarified hydrophobic extract of neem oil	112.34	4	147.0	A
Tomato, processing	clethodim	71.26	6	271.0	A
Tomato, processing	coconut diethanolamide	2.33	15	809.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	copper octanoate	96.93	3	155.0	A
Tomato, processing	cyflufenamid	1.57	2	68.0	A
Tomato, processing	diazinon	422.68	6	213.0	A
Tomato, processing	diethylene glycol	150.69	25	1,370.61	A
Tomato, processing	difenoconazole	336.35	69	4,928.0	A
Tomato, processing	dimethoate	641.28	54	2,904.55	A
Tomato, processing	dimethyl alkyl tertiary amines	0.18	2	29.0	A
Tomato, processing	dimethylpolysiloxane	1.79	72	3,343.36	A
Tomato, processing	dinotefuran	59.89	6	342.22	A
Tomato, processing	dodecylbenzene sulfonic acid	10.09	15	809.0	A
Tomato, processing	edta, tetrasodium salt	0.62	15	809.0	A
Tomato, processing	emulsifiable methylated vegetable oil	27.96	2	80.0	A
Tomato, processing	esfenvalerate	132.82	46	2,721.02	A
Tomato, processing	ethanolamine	0.31	6	312.0	A
Tomato, processing	ethephon	1,403.26	35	1,945.9	A
Tomato, processing	fatty acids, c16-c18 and c18-unsaturated, methyl esters	78.15	10	480.0	A
Tomato, processing	fatty acids, mixed	56.16	18	806.61	A
Tomato, processing	flutriafol	20.83	6	206.0	A
Tomato, processing	fluxapyroxad	6.95	3	97.0	A
Tomato, processing	glyphosate, isopropylamine salt	3,972.2	18	1,346.0	A
Tomato, processing	halosulfuron-methyl	2.92	3	89.94	A
Tomato, processing	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.26	1	29.0	A
Tomato, processing	hexythiazox	11.92	1	80.0	A
Tomato, processing	imidacloprid	843.18	39	2,772.1	A
Tomato, processing	indoxacarb	6.37	3	97.0	A
Tomato, processing	isopropyl alcohol	14.97	38	2,559.0	A
Tomato, processing	kaolin	2,653.35	3	93.1	A
Tomato, processing	lambda-cyhalothrin	168.93	101	6,006.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	lecithin	14.3	5	144.0	A
Tomato, processing	mefenoxam	12.14	3	97.0	A
Tomato, processing	methoxyfenozide	877.38	66	4,566.9	A
Tomato, processing	methyl silicone resins	0.01	2	48.0	A
Tomato, processing	methyated soybean oil	39.45	7	229.0	A
Tomato, processing	metribuzin	148.75	10	392.0	A
Tomato, processing	mineral oil	439.73	48	1,412.65	A
Tomato, processing	myclobutanol	140.2	16	1,402.0	A
Tomato, processing	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	25.44	15	637.0	A
Tomato, processing	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.12	6	312.0	A
Tomato, processing	oleic acid	24.42	10	480.0	A
Tomato, processing	oleic acid, ethyl ester	12.99	2	29.0	A
Tomato, processing	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	4.0	6	312.0	A
Tomato, processing	oxyfluorfen	74.82	6	457.0	A
Tomato, processing	pendimethalin	898.06	18	948.31	A
Tomato, processing	penthiopyrad	354.54	24	1,816.9	A
Tomato, processing	phosphoric acid	13.08	30	1,765.0	A
Tomato, processing	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	18.16	11	892.0	A
Tomato, processing	polybutenes	16.28	10	480.0	A
Tomato, processing	polyether modified polysiloxane	47.41	7	355.0	A
Tomato, processing	polyethylene glycol	71.47	17	1,438.0	A
Tomato, processing	polyethylene glycol stearate	3.25	2	29.0	A
Tomato, processing	potassium hydroxide	0.23	2	48.0	A
Tomato, processing	potassium n-methyldithiocarbamate	22,243.79	3	263.0	A
Tomato, processing	potassium phosphite	111.28	2	108.0	A
Tomato, processing	propionic acid	1.55	2	48.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	propylene glycol	17.41	26	616.75	A
Tomato, processing	pyraclostrobin	13.86	3	97.0	A
Tomato, processing	pyrethrins	0.11	1	8.0	A
Tomato, processing	rimsulfuron	68.52	68	1,904.76	A
Tomato, processing	s-metolachlor	2,216.49	24	1,270.31	A
Tomato, processing	silicone defoamer	0.26	15	809.0	A
Tomato, processing	sodium polyacrylate	0.18	1	75.0	A
Tomato, processing	sodium tripolyphosphate	8.91	7	564.0	A
Tomato, processing	sodium xylene sulfonate	3.18	21	1,121.0	A
Tomato, processing	spinetoram	3.01	1	54.0	A
Tomato, processing	spinosad	2.09	2	27.0	A
Tomato, processing	sulfur	165,480.46	85	6,264.3	A
Tomato, processing	tall oil fatty acids	37.09	46	1,143.65	A
Tomato, processing	tetrapotassium pyrophosphate	1.55	15	809.0	A
Tomato, processing	triethanolamine	3.96	15	809.0	A
Tomato, processing	trifluralin	447.89	8	602.0	A
Tomato, processing	urea dihydrogen sulfate	0.56	5	157.0	A
Tomato, processing	vinyl polymer	0.79	1	90.0	A
Triticale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	67.97	9	226.5	A
Triticale	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.31	2	65.0	A
Triticale	benzoic acid	1.09	8	191.5	A
Triticale	butyl alcohol	7.9	8	191.5	A
Triticale	canola oil	1.16	7	284.51	A
Triticale	carfentrazone-ethyl	5.93	16	506.01	A
Triticale	dimethyl alkyl tertiary amines	1.19	8	191.5	A
Triticale	dimethylpolysiloxane	0.09	9	226.5	A
Triticale	dodecylbenzene sulfonic acid, calcium salt	0.58	7	284.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	fatty acids, c16-c18 and c18-unsaturated, methyl esters	61.44	7	284.51	A
Triticale	lecithin	6.61	2	65.0	A
Triticale	mcpa, dimethylamine salt	120.05	9	349.51	A
Triticale	methylated soybean oil	44.92	10	256.5	A
Triticale	polyoxyethylene sorbitan trioleate	1.36	7	284.51	A
Triticale	propylene glycol	1.52	1	35.0	A
Triticale	pyraflufen-ethyl	0.06	1	35.0	A
Triticale	tall oil fatty acids	1.12	1	35.0	A
Triticale	tribenuron-methyl	7.66	15	476.01	A
Turnip	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.18	34	67.69	A
Turnip	alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.19	26	34.18	A
Turnip	azoxystrobin	3.39	7	13.9	A
Turnip	bacillus thuringiensis, subsp. aizawai, strain abts-1857	22.28	17	22.29	A
Turnip	beta-cyfluthrin	0.38	10	14.1	A
Turnip	canola oil	0.4	23	39.06	A
Turnip	chlorantraniliprole	1.65	14	25.23	A
Turnip	chlorthal-dimethyl	67.24	6	8.91	A
Turnip	cyantraniliprole	5.02	27	34.33	A
Turnip	dodecylbenzene sulfonic acid, calcium salt	0.2	23	39.06	A
Turnip	fatty acids, c16-c18 and c18-unsaturated, methyl esters	21.39	23	39.06	A
Turnip	flonicamid	2.04	10	23.36	A
Turnip	gs-omega/kappa-hctx-hv1a (versitide peptide)	0.51	9	11.78	A
Turnip	imidacloprid	14.13	29	47.56	A
Turnip	isopropyl alcohol	2.07	34	67.69	A
Turnip	lecithin	12.39	26	34.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turnip	methoxyfenozide	1.87	3	8.85	A
Turnip	methylated soybean oil	6.19	26	34.18	A
Turnip	penthiopyrad	4.47	6	14.33	A
Turnip	polyoxyethylene sorbitan trioleate	0.47	23	39.06	A
Turnip	potassium n-methyldithiocarbamate	17,715.35	42	141.0	A
Turnip	potassium phosphite	47.64	9	14.31	A
Turnip	pyraclostrobin	2.69	6	13.47	A
Turnip	s-metolachlor	10.78	17	30.15	A
Turnip	spinetoram	3.09	30	49.36	A
Turnip	tall oil	0.54	34	67.69	A
Turnip	zeta-cypermethrin	1.66	21	33.78	A
Uncultivated ag	1,3-dichloropropene	11,312.71	2	34.3	A
Uncultivated ag	2,4-d, dimethylamine salt	639.04	8	485.0	A
Uncultivated ag	alkyl (c8,c10) polyglucoside	1.12	1	10.0	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	178.2	10	627.8	A
Uncultivated ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	10.23	3	225.0	A
Uncultivated ag	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	5.48	1	37.8	A
Uncultivated ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	30.23	2	93.6	A
Uncultivated ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.98	3	225.0	A
Uncultivated ag	ammonium sulfate	273.19	13	789.4	A
Uncultivated ag	aromatic 200	78.6	2	93.6	A
Uncultivated ag	citric acid	18.59	12	779.4	A
Uncultivated ag	clethodim	8.49	2	65.8	A
Uncultivated ag	copper oxide (ous)	5.03	1	3.0	A
Uncultivated ag	corn syrup	3.11	1	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	decyl phenoxy benzene disulfonic acid, disodium salt	9.41	7	461.4	A
Uncultivated ag	dimethylpolysiloxane	0.03	1	60.0	A
Uncultivated ag	diphacinone	<0.01	2	3.75	A
Uncultivated ag	emulsifiable methylated vegetable oil	94.4	3	225.0	A
Uncultivated ag	fatty acids, methyl esters	7.13	1	10.0	A
Uncultivated ag	fatty acids, mixed	0.31	3	190.0	A
Uncultivated ag	flumioxazin	0.24	1	1.0	A
Uncultivated ag	glufosinate-ammonium	260.02	14	464.15	A
Uncultivated ag	glycerol	66.26	4	264.0	A
Uncultivated ag	glyphosate, isopropylamine salt	3,011.51	22	1,099.55	A
Uncultivated ag	glyphosate, potassium salt	115.85	4	67.0	A
Uncultivated ag	isopropyl alcohol	0.63	1	60.0	A
Uncultivated ag	lecithin	7.18	3	190.0	A
Uncultivated ag	mancozeb	2.25	1	3.0	A
Uncultivated ag	methylated soybean oil	78.6	2	93.6	A
Uncultivated ag	mineral oil	92.54	5	367.8	A
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14.11	2	93.6	A
Uncultivated ag	oleic acid, ethyl ester	6.44	1	37.8	A
Uncultivated ag	oxyfluorfen	140.42	6	403.8	A
Uncultivated ag	pendimethalin	7.58	1	2.0	A
Uncultivated ag	phosphoric acid	27.05	8	543.0	A
Uncultivated ag	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	1.99	1	37.8	A
Uncultivated ag	polyacrylamide polymer	6.66	4	264.0	A
Uncultivated ag	polyalkene oxide modified heptamethyl trisiloxane	1.56	1	3.0	A
Uncultivated ag	polyether modified polysiloxane	5.12	3	225.0	A
Uncultivated ag	polyethylene glycol	3.98	1	60.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	polyethylene glycol stearate	1.61	1	37.8	A
Uncultivated ag	polyoxyethylene sorbitol, mixed ether ester	451.79	5	367.8	A
Uncultivated ag	propionic acid	7.18	3	190.0	A
Uncultivated ag	pyraflufen-ethyl	1.65	8	499.2	A
Uncultivated ag	sodium hydroxide	36.31	4	264.0	A
Uncultivated ag	sodium tripolyphosphate	0.85	1	54.0	A
Uncultivated ag	vinyl polymer	4.36	8	481.2	A
Uncultivated non-ag	2,4-d, dimethylamine salt	187.99	3	115.0	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.76	1	25.0	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.97	1	27.0	A
Uncultivated non-ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	17.29	3	115.0	A
Uncultivated non-ag	ammonium nitrate	2.23	3	115.0	A
Uncultivated non-ag	ammonium sulfate	62.04	4	142.0	A
Uncultivated non-ag	benzoic acid	0.65	3	115.0	A
Uncultivated non-ag	citric acid	1.44	1	27.0	A
Uncultivated non-ag	dimethyl alkyl tertiary amines	0.71	3	115.0	A
Uncultivated non-ag	dimethylpolysiloxane	0.02	1	25.0	A
Uncultivated non-ag	flumioxazin	45.9	2	120.0	A
Uncultivated non-ag	glufosinate-ammonium	68.19	2	52.0	A
Uncultivated non-ag	glyphosate, isopropylamine salt	270.01	2	100.0	A
Uncultivated non-ag	glyphosate, potassium salt	108.4	2	42.0	A
Uncultivated non-ag	isopropyl alcohol	0.41	1	25.0	A
Uncultivated non-ag	methylated soybean oil	78.65	4	142.0	A
Uncultivated non-ag	oxyfluorfen	15.3	2	42.0	A
Uncultivated non-ag	phosphoric acid	0.64	1	27.0	A
Uncultivated non-ag	polyethylene glycol	2.6	1	25.0	A
Uncultivated non-ag	pyraflufen-ethyl	0.13	1	25.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	sodium tripolyphosphate	0.64	1	27.0	A
Vertebrate control	bromadiolone	<0.01	N/A	N/A	N/A
Vertebrate control	bromethalin	0.01	N/A	N/A	N/A
Vertebrate control	clothianidin	0.49	N/A	N/A	N/A
Vertebrate control	difethialone	<0.01	N/A	N/A	N/A
Vertebrate control	diphacinone	0.17	N/A	N/A	N/A
Vertebrate control	diphacinone, sodium salt	0.04	N/A	N/A	N/A
Vertebrate control	imidacloprid	0.03	N/A	N/A	N/A
Vertebrate control	metofluthrin	0.01	N/A	N/A	N/A
Vertebrate control	piperonyl butoxide	1.22	N/A	N/A	N/A
Walnut	(z,z)-11,13-hexadecadienal	0.49	12	212.0	A
Walnut	1,3-dichloropropene	75,546.24	19	298.68	A
Walnut	2,4-d	17.36	1	40.0	A
Walnut	2,4-d, diethanolamine salt	57.33	3	226.99	A
Walnut	2,4-d, dimethylamine salt	1,367.18	66	1,379.84	A
Walnut	2,4-dichlorophenoxyacetic acid, choline salt	16.8	2	31.76	A
Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	286.56	22	1,131.5	A
Walnut	2-butoxyethanol	16.3	38	632.42	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	1,506.79	457	12,633.12	A
Walnut	abamectin	415.1	476	18,456.15	A
Walnut	acephate	19.4	2	20.0	A
Walnut	acetamiprid	1,595.69	316	11,648.4	A
Walnut	acrylic acid	20.67	13	354.5	A
Walnut	alkyl (c8,c10) polyglucoside	78.93	66	1,616.71	A
Walnut	alkyl (c9-c11) oligomeric d-glucopyranoside	14.45	1	150.0	A
Walnut	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	32.61	59	1,897.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,332.49	924	26,992.77	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	404.04	178	3,613.31	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	223.28	90	1,984.91	A
Walnut	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	118.15	13	348.5	A
Walnut	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	83.17	18	828.0	A
Walnut	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1,644.76	118	4,792.5	A
Walnut	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	309.32	46	627.2	A
Walnut	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	376.73	153	2,996.29	A
Walnut	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	770.31	115	2,875.62	A
Walnut	alpha-alkyl (secondary c11-c15)-omega-hydroxypoly(oxyethylene)	3.35	1	10.91	A
Walnut	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1,874.48	335	15,570.04	A
Walnut	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	3.76	9	360.0	A
Walnut	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	18.31	4	127.0	A
Walnut	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	40.76	38	632.42	A
Walnut	alpha-pinene beta-pinene copolymer	479.23	55	1,721.51	A
Walnut	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	161.19	62	1,463.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	alpha-undecyl-omega-hydroxypoly(oxyethylene)	551.97	183	4,230.63	A
Walnut	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.33	1	8.0	A
Walnut	aluminum phosphide	4.34	7	161.25	A
Walnut	amino ethoxy vinyl glycine hydrochloride	114.17	21	1,038.0	A
Walnut	ammonium nitrate	163.09	43	975.45	A
Walnut	ammonium propionate	165.28	54	1,020.29	A
Walnut	ammonium sulfate	4,220.39	610	12,497.62	A
Walnut	aromatic 200	368.78	28	650.18	A
Walnut	azoxystrobin	697.72	88	3,740.5	A
Walnut	bacillus amyloliquefaciens strain mbi 600	0.55	1	10.0	A
Walnut	bacillus thuringiensis ssp kurstaki, strain evb 113 19	37.91	13	246.5	A
Walnut	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	42.12	1	78.0	A
Walnut	benzenesulfonic acid, c10-16-alkyl derivatives	15.65	2	137.0	A
Walnut	benzoic acid	4.88	27	790.42	A
Walnut	beta-cyfluthrin	10.55	13	455.5	A
Walnut	bifenazate	4,447.51	162	6,725.96	A
Walnut	bifenthrin	2,615.61	401	16,384.45	A
Walnut	boscalid	100.33	16	508.44	A
Walnut	buprofezin	1,719.94	17	1,011.5	A
Walnut	butyl alcohol	7.31	3	159.0	A
Walnut	calcium chloride	30.59	4	243.3	A
Walnut	canola oil	0.35	2	48.32	A
Walnut	carfentrazone-ethyl	39.1	108	2,056.72	A
Walnut	castor oil ethoxylate	210.67	74	2,998.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	chlorantraniliprole	1,124.67	403	14,844.95	A
Walnut	chloropicrin	9,013.27	23	620.69	A
Walnut	cinnamaldehyde	91.88	4	188.0	A
Walnut	citric acid	1,045.02	580	13,307.51	A
Walnut	clethodim	1,430.83	415	11,149.6	A
Walnut	clofentezine	399.7	36	1,706.2	A
Walnut	coconut diethanolamide	0.07	1	8.0	A
Walnut	copper hydroxide	103,809.2	485	20,982.58	A
Walnut	copper hydroxide	0.23	1	4,000.0	S
Walnut	copper oxide (ous)	2,241.81	13	443.0	A
Walnut	copper oxychloride	300.55	9	243.5	A
Walnut	copper sulfate (basic)	4,259.6	33	979.5	A
Walnut	copper sulfate (pentahydrate)	615.39	47	824.43	A
Walnut	corn product, hydrolyzed	6,173.22	175	4,540.2	A
Walnut	corn steep liquor	37,413.78	230	8,808.73	A
Walnut	corn syrup	66.63	17	178.8	A
Walnut	cyantraniliprole	140.23	55	1,343.23	A
Walnut	cyflumetofen	108.84	15	595.3	A
Walnut	diethylene glycol	835.8	78	2,917.85	A
Walnut	difenoconazole	190.74	27	1,722.0	A
Walnut	diflubenzuron	64.87	12	348.0	A
Walnut	dimethyl alkyl tertiary amines	5.33	27	790.42	A
Walnut	dimethyl silicone fluid emulsion	1.17	5	175.5	A
Walnut	dimethylpolysiloxane	115.57	394	12,885.48	A
Walnut	diuron	574.52	25	526.74	A
Walnut	dodecylbenzene sulfonic acid	0.28	1	8.0	A
Walnut	dodecylbenzene sulfonic acid, calcium salt	0.17	2	48.32	A
Walnut	e,e-8,10-dodecadien-1-ol	59.82	63	1,687.33	A
Walnut	edta	3.22	12	231.65	A
Walnut	edta, tetrasodium salt	0.02	1	8.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	emamectin benzoate	3.55	11	278.0	A
Walnut	emulsifiable methylated vegetable oil	1,361.44	112	2,031.55	A
Walnut	esfenvalerate	78.39	62	1,396.9	A
Walnut	ethanolamine	2.83	2	137.0	A
Walnut	ethephon	6,984.31	142	8,967.6	A
Walnut	ethylene glycol	5.32	3	15.0	A
Walnut	etoxazole	930.3	170	7,211.5	A
Walnut	fatty acids derived from tallow	123.75	46	627.2	A
Walnut	fatty acids, c16-18 and c18-unsaturated, branched and linear	24.05	86	1,384.25	A
Walnut	fatty acids, c16-c18 and c18-unsaturated, methyl esters	5,046.13	447	11,310.44	A
Walnut	fatty acids, methyl esters	2,500.35	88	2,778.08	A
Walnut	fatty acids, mixed	188.28	90	2,516.28	A
Walnut	fenazaquin	907.34	20	1,430.35	A
Walnut	fenbutatin-oxide	385.25	5	502.5	A
Walnut	fenpyroximate	5.16	1	32.0	A
Walnut	flonicamid	0.06	1	0.69	A
Walnut	fluazifop-p-butyl	20.59	3	80.33	A
Walnut	flumioxazin	723.26	140	2,742.52	A
Walnut	fluopyram	134.74	40	1,535.0	A
Walnut	flutriafol	24.34	4	214.0	A
Walnut	fluxapyroxad	270.55	56	2,419.62	A
Walnut	glufosinate-ammonium	14,965.48	733	14,890.66	A
Walnut	glycerol	1,374.94	242	5,011.7	A
Walnut	glyphosate, isopropylamine salt	27,094.86	631	14,503.92	A
Walnut	glyphosate, isopropylamine salt	0.33	5	20,000.0	S
Walnut	glyphosate, potassium salt	32,343.02	672	15,480.71	A
Walnut	gs-omega/kappa-hctx-hv1a (versitide peptide)	10.59	13	246.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	halosulfuron-methyl	2.58	3	57.22	A
Walnut	heptamethyltrisiloxane ethoxylated	130.37	68	3,237.3	A
Walnut	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	970.66	212	6,678.47	A
Walnut	hexythiazox	536.79	67	3,038.75	A
Walnut	humic acid	6.37	12	231.65	A
Walnut	imidacloprid	419.09	121	4,917.85	A
Walnut	indaziflam	122.63	137	3,270.04	A
Walnut	isopropyl alcohol	183.86	122	3,297.89	A
Walnut	isopropylamine dodecylbenzene sulfonate	16.33	41	638.92	A
Walnut	isoxaben	14.96	2	20.17	A
Walnut	kaolin	42,868.75	48	1,379.0	A
Walnut	kasugamycin hydrochloride	82.46	37	840.13	A
Walnut	lambda-cyhalothrin	569.04	376	15,539.7	A
Walnut	lecithin	1,331.82	197	4,790.94	A
Walnut	limonene	326.07	38	632.42	A
Walnut	low molecular weight paraffinic oil	408.59	40	656.42	A
Walnut	malathion	768.9	9	345.0	A
Walnut	mancozeb	34,389.63	461	19,219.13	A
Walnut	mefenoxam	92.71	3	51.5	A
Walnut	mesotrione	54.04	16	319.32	A
Walnut	metaflumizone	0.57	14	605.0	A
Walnut	metconazole	209.43	47	2,003.11	A
Walnut	methoxyfenozide	4,619.26	438	18,604.67	A
Walnut	methyl bromide	3,121.0	N/A	1,598,688.0	C
Walnut	methyl silicone resins	2,335.29	321	13,777.97	A
Walnut	methylated fatty acids from canola oil	725.0	27	744.65	A
Walnut	methylated soybean oil	14,420.35	573	15,251.39	A
Walnut	mineral oil	31,503.85	262	9,191.28	A
Walnut	mineral oil	0.44	1	4,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	modified phthalic glycerol alkyd resin	37.69	3	125.83	A
Walnut	molasses	628.08	2	65.0	A
Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,682.04	554	14,009.2	A
Walnut	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	1.11	2	137.0	A
Walnut	norflurazon	12.58	1	8.0	A
Walnut	oil of orange	8.15	38	632.42	A
Walnut	oleic acid	1,468.36	414	10,570.12	A
Walnut	oleic acid, ethyl ester	308.81	21	725.77	A
Walnut	oleic acid, methyl ester	3,804.53	127	3,267.62	A
Walnut	organo/modified polysiloxane	0.38	1	150.0	A
Walnut	oryzalin	31.78	3	9.95	A
Walnut	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	36.51	2	137.0	A
Walnut	oxyfluorfen	5,347.01	769	18,437.4	A
Walnut	paraquat dichloride	1,452.03	53	1,187.23	A
Walnut	pendimethalin	7,806.81	181	3,445.21	A
Walnut	penoxsulam	5.13	16	223.32	A
Walnut	penthiopyrad	79.82	13	372.5	A
Walnut	permethrin	138.95	6	596.0	A
Walnut	phosmet	175.0	1	50.0	A
Walnut	phosphine	5.56	N/A	92,568.0	C
Walnut	phosphoric acid	968.39	578	12,921.6	A
Walnut	piperonyl butoxide	47.31	15	220.19	A
Walnut	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	471.65	302	14,136.97	A
Walnut	polyacrylamide polymer	59.31	145	3,402.93	A
Walnut	polyacrylic polymer	9.6	38	891.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	polyalkene oxide modified heptamethyl trisiloxane	32.94	33	1,205.0	A
Walnut	polyalkyleneoxide modified polydimethyl-siloxane	523.05	100	3,305.9	A
Walnut	polybutenes	1,037.64	445	11,262.12	A
Walnut	polyether modified polysiloxane	35.53	85	1,143.43	A
Walnut	polyethoxylated castor oil	5.35	9	173.05	A
Walnut	polyethylene glycol	1,109.15	118	3,228.64	A
Walnut	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	31.28	6	552.0	A
Walnut	polyethylene glycol stearate	77.2	21	725.77	A
Walnut	polymeric terpenes	170.53	18	834.0	A
Walnut	polymerized acrylic acid	0.47	1	9.5	A
Walnut	polymerized pinene	138.88	7	255.0	A
Walnut	polyoxyethylene mixed fatty acid ester	0.84	1	3.0	A
Walnut	polyoxyethylene polyoxypropylene	348.95	48	2,258.5	A
Walnut	polyoxyethylene sorbitan mixed fatty acid esters	453.47	33	1,163.1	A
Walnut	polyoxyethylene sorbitan monooleate	3.59	5	65.5	A
Walnut	polyoxyethylene sorbitan trioleate	1.05	5	54.82	A
Walnut	polyoxyethylene soybean oil fatty acid ester	1,582.02	76	3,057.66	A
Walnut	polysorbate 65	32.19	10	341.67	A
Walnut	potassium hydroxide	16.09	48	2,397.84	A
Walnut	potassium nitrate	131.23	45	2,310.37	A
Walnut	potassium phosphite	29,981.31	310	9,172.03	A
Walnut	propargite	1,991.43	30	680.2	A
Walnut	propiconazole	385.72	48	1,849.3	A
Walnut	propionic acid	285.8	46	971.23	A
Walnut	propylene glycol	342.23	163	6,148.52	A
Walnut	pyraclostrobin	321.51	72	2,928.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	pyraflufen-ethyl	3.94	48	880.43	A
Walnut	pyrethrins	7.63	7	313.5	A
Walnut	pyriproxyfen	262.76	76	2,875.13	A
Walnut	rimsulfuron	116.31	142	2,870.7	A
Walnut	s-methoprene	0.25	1	50.0	A
Walnut	saflufenacil	407.04	399	10,285.69	A
Walnut	sethoxydim	59.19	5	147.13	A
Walnut	silicone defoamer	0.01	1	8.0	A
Walnut	simazine	1,937.07	41	1,175.18	A
Walnut	sodium diisooctylsulfosuccinate	12.61	95	1,575.85	A
Walnut	sodium hydroxide	345.19	177	4,594.07	A
Walnut	sodium polyacrylate	4.11	53	1,010.79	A
Walnut	sodium tripolyphosphate	87.91	215	3,694.77	A
Walnut	sodium xylene sulfonate	91.59	98	1,720.85	A
Walnut	sorbitan trioleate	32.19	10	341.67	A
Walnut	sorbitol	11.26	12	231.65	A
Walnut	soybean oil	23.92	8	128.05	A
Walnut	spinetoram	169.45	82	2,720.5	A
Walnut	spinosad	74.29	72	1,489.0	A
Walnut	spirodiclofen	209.15	7	400.0	A
Walnut	spirotetramat	71.21	24	541.3	A
Walnut	strychnine	<0.01	1	1.0	A
Walnut	styrene butadiene copolymer	26.17	7	144.0	A
Walnut	sulfuric acid	16.05	23	653.04	A
Walnut	sulfuryl fluoride	5,708.56	N/A	1,425,864.0	C
Walnut	tall oil	253.29	89	4,512.41	A
Walnut	tall oil fatty acids	465.51	302	9,209.44	A
Walnut	tebuconazole	1,105.89	91	5,220.3	A
Walnut	tetrapotassium pyrophosphate	0.04	1	8.0	A
Walnut	triethanolamine	20.62	13	239.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	trifloxystrobin	85.6	21	820.0	A
Walnut	trisodium phosphate	0.91	1	40.0	A
Walnut	urea	102.89	1	150.0	A
Walnut	urea dihydrogen sulfate	13.63	34	813.74	A
Walnut	vinyl polymer	1.27	7	194.0	A
Walnut	xanthan gum	0.18	8	569.0	A
Walnut	zeta-cypermethrin	2.51	3	126.0	A
Walnut	zinc phosphide	3.94	3	91.0	A
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	161.84	N/A	52.0	U
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	89.04	N/A	52.0	U
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	1,867.52	N/A	58.0	U
Water (industrial)	2,2-dibromo-3-nitrilopropionamide	4.41	N/A	1.0	U
Water (industrial)	2-methyl-4-isothiazolin-3-one	12.67	N/A	292.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	36.56	N/A	292.0	U
Water (industrial)	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	22.77	N/A	1.0	U
Water (industrial)	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	22.77	N/A	1.0	U
Water (industrial)	chlorine dioxide	6.88	N/A	2.0	U
Water (industrial)	copper ethanolamine complexes, mixed	532.35	N/A	113.25	A
Water (industrial)	diquat dibromide	324.43	N/A	43.5	A
Water (industrial)	fluridone	9.25	N/A	45.0	A
Water (industrial)	glutaraldehyde	1,043.31	N/A	55.0	U
Water (industrial)	hydrogen peroxide	701.26	N/A	6.0	U
Water (industrial)	peroxyacetic acid	1,840.53	N/A	6.0	U
Water (industrial)	sodium bromide	23,046.54	N/A	335.0	U
Water (industrial)	sodium chlorite	178.32	N/A	2.0	U
Water (industrial)	sodium dichloro-s-triazinetriene	180.0	N/A	1.0	U
Water (industrial)	sodium hypochlorite	8,822.68	N/A	340.0	U
Water area	2,4-d, dimethylamine salt	10.63	N/A	2.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water area	acrolein	10,297.41	N/A	1,987.0	U
Water area	copper ethanolamine complexes, mixed	243.03	N/A	26.09	A
Water area	copper sulfate (pentahydrate)	90.5	N/A	10.62	A
Water area	endothall, dipotassium salt	738.94	N/A	86.59	A
Water area	endothall, dipotassium salt	788.48	N/A	92.0	P
Water area	endothall, dipotassium salt	549.96	N/A	65.0	U
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	2,774.61	N/A	276.43	A
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	249.76	N/A	86.0	U
Water area	glyphosate, isopropylamine salt	297.01	N/A	29.42	A
Water area	hydrogen peroxide	7,896.8	N/A	7,241.24	U
Water area	imazamox, ammonium salt	5.29	N/A	5.0	A
Water area	isopropylamine dodecylbenzene sulfonate	0.85	N/A	24.6	A
Water area	mineral oil	138.37	N/A	24.6	A
Water area	oleic acid, ethyl ester	42.04	N/A	5.0	A
Water area	peroxyacetic acid	5,384.18	N/A	7,241.24	U
Water area	polyoxyethylene dioleate	7.36	N/A	5.0	A
Water area	polyoxyethylene sorbitan monooleate	5.5	N/A	29.6	A
Water area	polyoxyethylene sorbitan trioleate	22.39	N/A	24.6	A
Watermelon	1,3-dichloropropene	7,693.68	1	59.8	A
Watermelon	4-nonylphenol, formaldehyde resin, propoxylated	6.78	7	238.0	A
Watermelon	abamectin	5.65	13	346.66	A
Watermelon	acetamiprid	31.49	11	351.0	A
Watermelon	alkyl (c8,c10) polyglucoside	43.27	25	1,540.4	A
Watermelon	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.44	1	62.0	A
Watermelon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	46.11	8	310.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	6.51	8	310.0	A
Watermelon	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	227.47	8	391.0	A
Watermelon	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	413.34	21	1,620.0	A
Watermelon	alpha-pinene beta-pinene copolymer	8.33	1	62.0	A
Watermelon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	521.93	29	1,614.4	A
Watermelon	ammonium sulfate	92.5	7	384.0	A
Watermelon	azoxystrobin	27.78	3	161.0	A
Watermelon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	27.54	1	34.0	A
Watermelon	benzovindiflupyr	1.04	2	14.66	A
Watermelon	bifenazate	60.45	2	121.0	A
Watermelon	bifenthrin	6.11	1	61.0	A
Watermelon	boscalid	394.65	24	1,386.8	A
Watermelon	carfentrazone-ethyl	17.77	7	606.6	A
Watermelon	castor oil ethoxylate	0.28	2	14.66	A
Watermelon	chlorantraniliprole	47.56	13	497.0	A
Watermelon	citric acid	42.72	10	498.0	A
Watermelon	clothianidin	161.82	15	810.6	A
Watermelon	cyflufenamid	30.49	24	1,322.2	A
Watermelon	diazinon	127.0	1	64.0	A
Watermelon	difenoconazole	5.75	3	54.66	A
Watermelon	dinotefuran	10.68	1	61.0	A
Watermelon	emulsifiable methylated vegetable oil	1,656.21	20	1,560.0	A
Watermelon	esfenvalerate	6.98	2	140.0	A
Watermelon	etoxazole	85.4	12	632.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	fatty acids, c16-c18 and c18-unsaturated, methyl esters	27.13	7	238.0	A
Watermelon	fenpyroximate	121.48	21	1,137.2	A
Watermelon	flonicamid	8.99	1	115.0	A
Watermelon	fluopicolide	1.5	1	12.0	A
Watermelon	fluopyram	26.69	8	390.0	A
Watermelon	flupyradifurone	19.52	4	156.0	A
Watermelon	flutriafol	8.53	1	75.0	A
Watermelon	glycerol	52.4	5	261.0	A
Watermelon	glyphosate, isopropylamine salt	114.02	1	76.0	A
Watermelon	glyphosate, potassium salt	1,200.82	9	729.6	A
Watermelon	heptamethyltrisiloxane ethoxylated	4.92	1	60.0	A
Watermelon	imidacloprid	108.26	4	335.6	A
Watermelon	lambda-cyhalothrin	4.82	9	168.0	A
Watermelon	lecithin	467.27	25	1,540.4	A
Watermelon	mefenoxam	32.07	1	64.0	A
Watermelon	methomyl	27.0	1	30.0	A
Watermelon	methoxyfenozide	267.13	25	1,509.8	A
Watermelon	methyl silicone resins	1.73	25	1,540.4	A
Watermelon	mineral oil	456.34	9	372.0	A
Watermelon	myclobutanil	4.0	1	40.0	A
Watermelon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14.99	15	548.0	A
Watermelon	oleic acid	8.48	7	238.0	A
Watermelon	oxamyl	34.17	1	61.0	A
Watermelon	oxyfluorfen	61.7	2	123.0	A
Watermelon	phosphoric acid	19.76	11	458.0	A
Watermelon	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	20.73	14	739.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	polyacrylamide polymer	5.26	5	261.0	A
Watermelon	polyalkyleneoxide modified polydimethyl-siloxane	108.85	14	739.6	A
Watermelon	polybutenes	5.65	7	238.0	A
Watermelon	polyether modified polysiloxane	6.84	6	142.0	A
Watermelon	polyoxyethylene polyoxypropylene	1.97	1	60.0	A
Watermelon	polyoxyethylene soybean oil fatty acid ester	2.09	2	14.66	A
Watermelon	potassium bicarbonate	122.85	1	60.0	A
Watermelon	potassium hydroxide	51.34	28	1,654.4	A
Watermelon	potassium nitrate	10.94	3	114.0	A
Watermelon	potassium phosphite	474.69	4	182.0	A
Watermelon	propionic acid	346.13	25	1,540.4	A
Watermelon	pymetrozine	7.82	2	91.0	A
Watermelon	pyraclostrobin	200.46	24	1,386.8	A
Watermelon	pyraflufen-ethyl	0.25	1	76.0	A
Watermelon	pyrethrins	2.34	2	68.0	A
Watermelon	quinoxifen	2.89	1	30.0	A
Watermelon	reynoutria sachalinensis	3.68	1	34.0	A
Watermelon	sethoxydim	345.57	18	1,417.0	A
Watermelon	sodium hydroxide	28.71	5	261.0	A
Watermelon	sodium tripolyphosphate	1.94	2	123.0	A
Watermelon	spinetoram	13.83	6	339.6	A
Watermelon	spiromesifen	189.77	23	1,473.8	A
Watermelon	sulfur	624.0	2	90.0	A
Watermelon	tall oil	0.28	2	14.66	A
Watermelon	tall oil fatty acids	26.42	8	310.0	A
Watermelon	tebuconazole	8.48	2	83.0	A
Watermelon	tetraconazole	56.01	18	856.6	A
Watermelon	trifloxystrobin	13.33	2	122.0	A
Watermelon	triflumizole	47.93	5	204.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13.29	2	190.6	A
Wheat	carfentrazone-ethyl	1.4	2	190.6	A
Wheat	diethylene glycol	34.49	2	190.6	A
Wheat	dimethylpolysiloxane	0.08	2	190.6	A
Wheat	pyroxsulam	2.51	2	190.6	A
Wheat (forage - fodder)	2,4-d, dimethylamine salt	397.61	3	697.0	A
Wheat (forage - fodder)	2,4-dichlorophenoxyacetic acid, choline salt	91.0	8	344.0	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,677.06	259	12,378.95	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.88	13	595.0	A
Wheat (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	445.11	39	1,868.5	A
Wheat (forage - fodder)	alpha-pinene beta-pinene copolymer	7.43	14	289.5	A
Wheat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	131.92	12	1,302.3	A
Wheat (forage - fodder)	ammonium sulfate	25.06	3	297.0	A
Wheat (forage - fodder)	benzoic acid	11.12	32	1,954.5	A
Wheat (forage - fodder)	bromoxynil heptanoate	37.69	7	116.0	A
Wheat (forage - fodder)	bromoxynil octanoate	39.08	7	116.0	A
Wheat (forage - fodder)	butyl alcohol	60.59	25	1,536.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	canola oil	2.2	18	462.0	A
Wheat (forage - fodder)	carfentrazone-ethyl	218.04	264	13,396.95	A
Wheat (forage - fodder)	citric acid	5.29	3	297.0	A
Wheat (forage - fodder)	diethylene glycol	44.93	6	519.0	A
Wheat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	708.06	84	3,537.1	A
Wheat (forage - fodder)	dimethyl alkyl tertiary amines	12.15	32	1,954.5	A
Wheat (forage - fodder)	dimethylpolysiloxane	4.86	204	10,364.6	A
Wheat (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	1.1	18	462.0	A
Wheat (forage - fodder)	ethylene glycol	14.74	8	273.0	A
Wheat (forage - fodder)	etoxazole	21.77	5	238.0	A
Wheat (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	3.65	42	1,412.75	A
Wheat (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	116.3	18	462.0	A
Wheat (forage - fodder)	fatty acids, mixed	33.62	5	429.0	A
Wheat (forage - fodder)	glycerol	240.9	49	2,278.75	A
Wheat (forage - fodder)	glyphosate, isopropylamine salt	329.05	2	122.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	isopropyl alcohol	64.83	104	5,486.7	A
Wheat (forage - fodder)	lecithin	261.69	19	1,949.7	A
Wheat (forage - fodder)	mcpa, dimethylamine salt	4,214.33	161	7,508.35	A
Wheat (forage - fodder)	mesosulfuron-methyl	13.32	9	997.0	A
Wheat (forage - fodder)	methylated soybean oil	608.2	52	4,011.2	A
Wheat (forage - fodder)	mineral oil	27.88	17	586.5	A
Wheat (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	15.35	26	1,365.9	A
Wheat (forage - fodder)	phosphoric acid	14.4	15	785.0	A
Wheat (forage - fodder)	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.87	4	140.0	A
Wheat (forage - fodder)	polyacrylamide polymer	0.18	2	94.0	A
Wheat (forage - fodder)	polyalkyleneoxide modified polydimethyl-siloxane	9.83	4	140.0	A
Wheat (forage - fodder)	polyethylene glycol	393.65	97	5,249.2	A
Wheat (forage - fodder)	polyoxyethylene sorbitan monooleate	13.0	14	289.5	A
Wheat (forage - fodder)	polyoxyethylene sorbitan trioleate	2.57	18	462.0	A
Wheat (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	7.43	14	289.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	propiconazole	3.75	1	33.0	A
Wheat (forage - fodder)	propylene glycol	43.86	53	1,531.0	A
Wheat (forage - fodder)	pyraflufen-ethyl	1.53	15	927.5	A
Wheat (forage - fodder)	pyroxsulam	22.12	32	1,676.2	A
Wheat (forage - fodder)	sodium diisooctylsulfosuccinate	1.83	42	1,412.75	A
Wheat (forage - fodder)	sodium tripolyphosphate	2.35	3	297.0	A
Wheat (forage - fodder)	sodium xylene sulfonate	31.35	49	2,278.75	A
Wheat (forage - fodder)	sulfuric acid	4.19	14	289.5	A
Wheat (forage - fodder)	tall oil fatty acids	29.31	54	1,566.5	A
Wheat (forage - fodder)	tribenuron-methyl	93.72	188	9,988.3	A
Wheat (forage - fodder)	vinyl polymer	42.92	70	3,643.0	A
Wheat (forage - fodder)	xanthan gum	0.02	12	488.0	A