

2019 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 non-agricultural pesticide use reports are not legally required to report area treated or number of applications. N-outdoor = Outdoor nursery. N-grnhs = Greenhouse nursery. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	768.67	109	4,681.0	A
Alfalfa	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	196.28	29	1,005.6	A
Alfalfa	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	4.53	1	73.0	A
Alfalfa	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	37,070.38	90	3,731.75	A
Alfalfa	alpha-pinene beta-pinene copolymer	5.56	2	218.0	A
Alfalfa	alkyl (c8,c10) polyglucoside	326.76	57	1,903.95	A
Alfalfa	ammonium nitrate	19.93	34	2,037.5	A
Alfalfa	ammonium sulfate	3,108.03	143	5,912.05	A
Alfalfa	aromatic 200	6.87	1	18.0	A
Alfalfa	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	226.8	4	280.0	A
Alfalfa	benzoic acid	12.67	42	2,232.5	A
Alfalfa	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	51.12	59	2,412.3	A
Alfalfa	bromoxynil heptanoate	121.06	15	593.0	A
Alfalfa	bromoxynil octanoate	303.97	28	1,017.25	A
Alfalfa	2-butoxyethanol	0.07	1	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	butyl alcohol	4.39	3	133.0	A
Alfalfa	canola oil	14.52	62	3,304.1	A
Alfalfa	carfentrazone-ethyl	9.03	16	472.4	A
Alfalfa	castor oil ethoxylate	2.38	2	58.0	A
Alfalfa	chlorantraniliprole	61.95	49	2,223.15	A
Alfalfa	citric acid	47.26	15	574.0	A
Alfalfa	clethodim	788.39	85	3,442.9	A
Alfalfa	coconut diethanolamide	3.09	18	891.2	A
Alfalfa	corn syrup	514.69	50	1,721.95	A
Alfalfa	beta-cyfluthrin	1.03	1	45.0	A
Alfalfa	(s)-cypermethrin	2.09	2	53.0	A
Alfalfa	2,4-d	36.88	3	158.0	A
Alfalfa	2,4-d, butoxyethanol ester	65.47	3	158.0	A
Alfalfa	4-(2,4-db), dimethylamine salt	693.19	30	1,029.1	A
Alfalfa	diethylene glycol	331.35	41	1,967.1	A
Alfalfa	dimethoate	2,281.95	185	7,284.15	A
Alfalfa	dimethyl alkyl tertiary amines	13.85	42	2,232.5	A
Alfalfa	dimethylpolysiloxane	4.31	125	5,603.6	A
Alfalfa	dimethyl silicone fluid emulsion	1.91	12	299.0	A
Alfalfa	diuron	1,552.37	17	1,111.8	A
Alfalfa	dodecylbenzene sulfonic acid	13.39	18	891.2	A
Alfalfa	dodecylbenzene sulfonic acid, calcium salt	7.26	62	3,304.1	A
Alfalfa	edta	0.62	1	32.0	A
Alfalfa	edta, tetrasodium salt	0.82	18	891.2	A
Alfalfa	emulsifiable methylated vegetable oil	2,419.51	68	2,286.5	A
Alfalfa	ethylene glycol	13.01	4	112.0	A
Alfalfa	fatty acids, methyl esters	1,032.58	16	937.0	A
Alfalfa	fatty acids, mixed	47.22	18	705.1	A
Alfalfa	fatty acids, c16-18 and c18-unsaturated, branched and linear	6.96	30	1,552.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	fatty acids, c16-c18 and c18-unsaturated, methyl esters	876.38	92	4,160.6	A
Alfalfa	flubendiamide	9.99	1	166.2	A
Alfalfa	flumioxazin	248.79	47	2,006.7	A
Alfalfa	flupyradifurone	10.01	2	97.9	A
Alfalfa	glycerol	222.34	33	1,682.2	A
Alfalfa	glyphosate, isopropylamine salt	4,421.33	93	3,082.1	A
Alfalfa	glyphosate, potassium salt	7,366.19	156	4,780.8	A
Alfalfa	halosulfuron-methyl	20.44	4	436.0	A
Alfalfa	heptamethyltrisiloxane ethoxylated	7.87	5	172.0	A
Alfalfa	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	61.55	16	607.0	A
Alfalfa	hexazinone	1,949.59	72	3,739.95	A
Alfalfa	humic acid	1.23	1	32.0	A
Alfalfa	hydrotreated paraffinic solvent	4.17	2	218.0	A
Alfalfa	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	44.41	13	304.0	A
Alfalfa	imazamox, ammonium salt	59.59	40	1,388.7	A
Alfalfa	imazethapyr, ammonium salt	114.2	40	1,411.45	A
Alfalfa	indoxacarb	382.73	112	4,226.85	A
Alfalfa	isoparaffinic hydrocarbons	1.73	1	5.0	A
Alfalfa	isopropyl alcohol	59.54	74	3,425.1	A
Alfalfa	isopropylamine dodecylbenzene sulfonate	0.16	2	50.0	A
Alfalfa	lambda-cyhalothrin	404.25	353	14,032.0	A
Alfalfa	lecithin	551.21	85	3,138.0	A
Alfalfa	limonene	1.38	1	5.0	A
Alfalfa	malathion	200.0	9	196.2	A
Alfalfa	methomyl	63.0	1	70.0	A
Alfalfa	methoxyfenozide	194.0	37	1,463.5	A
Alfalfa	methylated fatty acids from canola oil	291.49	3	311.0	A
Alfalfa	methylated soybean oil	1,268.38	112	4,835.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	mineral oil	440.1	9	577.0	A
Alfalfa	4-nonylphenol, formaldehyde resin, propoxylated	33.42	30	856.5	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,469.11	230	10,950.1	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	16.66	3	97.2	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	13.83	23	1,189.8	A
Alfalfa	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.17	1	5.0	A
Alfalfa	oil of orange	0.03	1	5.0	A
Alfalfa	oleic acid	11.81	20	414.5	A
Alfalfa	oleic acid, methyl ester	1,135.73	37	1,432.6	A
Alfalfa	oxyfluorfen	7.5	1	30.0	A
Alfalfa	paraquat dichloride	3,118.67	78	4,754.7	A
Alfalfa	pendimethalin	14,164.87	165	6,769.1	A
Alfalfa	petroleum distillates, aromatic	650.38	22	1,157.8	A
Alfalfa	petroleum oil, paraffin based	29.8	2	92.0	A
Alfalfa	phosmet	68.04	3	97.2	A
Alfalfa	phosphoric acid	16.62	31	1,510.4	A
Alfalfa	piperonyl butoxide	64.33	1	162.8	A
Alfalfa	polyacrylamide polymer	0.92	5	224.0	A
Alfalfa	polybutenes	20.49	30	856.5	A
Alfalfa	polyether modified polysiloxane	4.69	6	345.0	A
Alfalfa	polyethylene glycol	336.03	50	2,419.2	A
Alfalfa	polyoxyethylene mixed fatty acid ester	42.09	1	150.0	A
Alfalfa	polyoxyethylene sorbitol, mixed ether ester	71.08	1	47.0	A
Alfalfa	polyoxyethylene sorbitan mixed fatty acid esters	4.84	2	14.0	A
Alfalfa	polyoxyethylene sorbitan monooleate	10.11	3	263.0	A
Alfalfa	polyoxyethylene sorbitan trioleate	19.4	63	3,349.1	A
Alfalfa	polyoxyethylene soybean oil fatty acid ester	23.4	4	276.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	potassium hydroxide	1.65	8	282.0	A
Alfalfa	potassium nitrate	15.71	8	282.0	A
Alfalfa	potassium phosphite	732.04	3	174.0	A
Alfalfa	propionic acid	57.57	8	325.0	A
Alfalfa	propylene glycol	37.08	26	1,043.1	A
Alfalfa	saflufenacil	129.54	69	3,179.7	A
Alfalfa	silicone defoamer	0.35	18	891.2	A
Alfalfa	silica filled polydimethylsiloxane	11.94	3	71.0	A
Alfalfa	sodium diisooctylsulfosuccinate	3.48	30	1,552.2	A
Alfalfa	sodium hydroxide	3.58	3	130.0	A
Alfalfa	sodium xylene sulfonate	26.75	48	2,443.4	A
Alfalfa	sorbitol	2.18	1	32.0	A
Alfalfa	strychnine	0.71	1	47.0	A
Alfalfa	sulfuric acid	3.84	2	218.0	A
Alfalfa	tall oil	5.2	4	134.5	A
Alfalfa	tall oil fatty acids	140.27	72	3,350.9	A
Alfalfa	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	15.7	18	891.2	A
Alfalfa	tetrapotassium pyrophosphate	2.06	18	891.2	A
Alfalfa	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.94	4	148.0	A
Alfalfa	triethanolamine	9.22	19	923.2	A
Alfalfa	trifluralin	1,168.0	18	584.0	A
Alfalfa	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	9.61	5	172.0	A
Alfalfa	alpha-undecyl-omega-hydroxypoly(oxyethylene)	259.42	67	2,787.5	A
Alfalfa	urea dihydrogen sulfate	0.78	3	130.0	A
Alfalfa	vinyl polymer	7.48	39	798.5	A
Alfalfa	zinc phosphide	1.6	1	40.0	A
Almond	abamectin	3,607.76	3,100	176,196.61	A
Almond	acephate	1,518.7	112	1,636.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	acetamiprid	232.25	31	1,930.89	A
Almond	acrylic acid	1,636.87	158	10,527.75	A
Almond	alcohols, c12 - c13, ethoxylated	7.64	2	64.0	A
Almond	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.4	9	242.5	A
Almond	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8,897.58	1,943	86,318.26	A
Almond	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	2,661.49	448	25,846.03	A
Almond	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	22,150.22	584	39,218.6	A
Almond	alpha-pinene beta-pinene copolymer	3,112.28	322	16,891.7	A
Almond	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	987.76	56	5,827.57	A
Almond	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	7.17	3	77.0	A
Almond	alkyl (c9-c11) oligomeric d-glucofuranoside	171.35	14	1,647.09	A
Almond	alkyl (c8,c10) polyglucoside	1,051.34	240	6,724.95	A
Almond	allyloxypolyethylene glycol acetate	51.43	19	2,172.31	A
Almond	aluminum phosphide	314.72	69	2,548.5	A
Almond	aluminum phosphide	2.34	N/A	800,000.0	C
Almond	aluminum phosphide	39.67	7	694.5	U
Almond	amino ethoxy vinyl glycine hydrochloride	107.71	19	1,156.0	A
Almond	ammonium nitrate	2,008.27	467	15,957.58	A
Almond	ammonium propionate	3,872.59	466	16,809.33	A
Almond	ammonium sulfate	26,675.43	2,696	86,602.7	A
Almond	aromatic 200	6,092.55	92	4,716.68	A
Almond	aureobasidium pullulans strain dsm 14940	42.55	7	200.0	A
Almond	aureobasidium pullulans strain dsm 14941	42.55	7	200.0	A
Almond	azadirachtin	35.26	75	1,078.5	A
Almond	azoxystrobin	22,348.75	2,099	112,952.55	A
Almond	bacillus amyloliquefaciens strain d747	2,599.13	6	590.0	A
Almond	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1,259.57	34	2,201.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	70.07	5	81.5	A
Almond	benzoic acid	123.31	557	18,334.7	A
Almond	bifenazate	16,238.88	526	28,899.18	A
Almond	bifenthrin	15,487.18	1,572	106,379.15	A
Almond	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	17,340.12	3,935	172,529.84	A
Almond	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	65.92	7	171.27	A
Almond	boscalid	3,625.91	426	18,515.23	A
Almond	buprofezin	1,389.15	29	818.25	A
Almond	burkholderia sp strain a396 cells and fermentation media	5,483.18	9	1,267.0	A
Almond	2-butoxyethanol	73.2	168	5,223.37	A
Almond	butyl alcohol	1,674.92	783	40,355.76	A
Almond	butyl lactate	9.02	5	171.7	A
Almond	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	379.47	8	788.5	A
Almond	calcium chloride	119.03	103	5,372.13	A
Almond	calcium hydroxide	4,332.0	13	478.0	A
Almond	calcium hypochlorite	8.13	1	40.0	A
Almond	canola oil	25.43	91	2,377.24	A
Almond	capric acid	118.77	5	28.5	A
Almond	caprylic acid	174.44	5	28.5	A
Almond	captan	196.72	12	173.0	A
Almond	carbaryl	90.14	4	75.0	A
Almond	carbo methoxy ether cellulose, sodium salt	2.16	16	405.0	A
Almond	carfentrazone-ethyl	275.36	365	16,875.22	A
Almond	casein	None	1	22.0	A
Almond	castor oil ethoxylate	1,073.51	395	18,451.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	chlorantraniliprole	10,245.3	2,121	137,253.32	A
Almond	chlorophacinone	<0.01	1	18.0	A
Almond	chloropicrin	123,175.02	53	1,403.13	A
Almond	chlorothalonil	150,449.99	1,079	51,080.56	A
Almond	chlorpyrifos	0.32	1	100.0	A
Almond	chromobacterium subtsugae strain praa4-1	179.7	7	224.0	A
Almond	citric acid	5,689.68	2,198	82,765.0	A
Almond	clarified hydrophobic extract of neem oil	411.15	3	112.0	A
Almond	clethodim	799.16	228	6,240.22	A
Almond	clofentezine	3,001.81	171	12,211.81	A
Almond	coconut diethanolamide	55.89	55	954.9	A
Almond	copper	None	1	256.0	A
Almond	copper hydroxide	95,166.34	910	44,615.34	A
Almond	copper hydroxide	0.29	2	8,000.0	S
Almond	copper oxide (ous)	12,161.21	53	2,445.3	A
Almond	copper oxychloride	848.16	34	2,093.17	A
Almond	copper sulfate (basic)	48,372.94	124	12,195.43	A
Almond	copper sulfate (pentahydrate)	259.68	20	509.5	A
Almond	corn syrup	737.07	97	1,782.38	A
Almond	cyantraniliprole	472.86	81	3,604.7	A
Almond	cyanuric acid	2.94	2	15.0	A
Almond	cyflumetofen	1,400.44	46	7,664.25	A
Almond	cyfluthrin	79.32	23	1,952.8	A
Almond	beta-cyfluthrin	8.08	20	349.0	A
Almond	(s)-cypermethrin	93.68	74	4,709.8	A
Almond	cyprodinil	11,593.32	1,053	52,105.48	A
Almond	2,4-d	506.37	19	822.1	A
Almond	2,4-d, diethanolamine salt	657.78	75	2,134.11	A
Almond	2,4-d, dimethylamine salt	27,817.19	765	28,146.32	A
Almond	deltamethrin	1.86	1	185.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	1,3-dichloropropene	900,331.27	133	2,810.04	A
Almond	diethylene glycol	5,539.04	511	28,472.74	A
Almond	difenoconazole	5,166.58	879	50,964.83	A
Almond	diflubenzuron	780.43	44	3,879.5	A
Almond	dimethyl alkyl tertiary amines	134.63	557	18,334.7	A
Almond	dimethylpolysiloxane	5,049.39	3,395	160,869.98	A
Almond	dimethyl silicone fluid emulsion	8.56	59	1,622.55	A
Almond	diphacinone	0.01	15	726.0	A
Almond	diquat dibromide	6.29	2	23.5	A
Almond	e,e-8,10-dodecadien-1-ol	11.97	3	380.0	A
Almond	dodecylbenzene sulfonic acid	100.99	52	877.9	A
Almond	dodecylbenzene sulfonic acid, calcium salt	12.72	91	2,377.24	A
Almond	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	256.12	208	14,734.92	A
Almond	dodine	941.85	7	966.0	A
Almond	edta	194.97	136	14,619.14	A
Almond	edta, tetrasodium salt	6.21	52	877.9	A
Almond	emamectin benzoate	211.08	405	15,140.7	A
Almond	emulsifiable methylated vegetable oil	14,038.31	656	31,172.26	A
Almond	eptc	69.7	1	25.0	A
Almond	esfenvalerate	1,111.84	469	16,725.6	A
Almond	ethalfluralin	2.75	1	15.0	A
Almond	ethylene glycol	1,986.39	316	7,395.8	A
Almond	etoxazole	4,476.33	788	36,666.28	A
Almond	fatty acids, methyl esters	5,107.64	228	4,442.55	A
Almond	fatty acids, mixed	2,051.1	502	36,677.28	A
Almond	fatty acids, c16-18 and c18-unsaturated, branched and linear	52.56	163	4,007.71	A
Almond	fatty acids, c16-c18 and c18-unsaturated, methyl esters	52,158.01	3,343	141,420.43	A
Almond	fatty acids derived from tallow	395.38	56	5,827.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	fenazaquin	4,192.13	76	6,430.9	A
Almond	fenbuconazole	138.46	41	1,420.8	A
Almond	fenbutatin-oxide	190.76	14	294.0	A
Almond	fenpropathrin	1,320.35	52	3,845.8	A
Almond	fenpyroximate	83.98	16	656.0	A
Almond	fluazifop-p-butyl	88.56	11	284.46	A
Almond	flubendiamide	1.24	1	10.0	A
Almond	flumioxazin	3,228.54	485	13,055.13	A
Almond	fluopyram	5,258.92	1,173	59,644.36	A
Almond	flutriafol	5.47	2	67.5	A
Almond	fluxapyroxad	4,980.74	861	55,048.9	A
Almond	fosetyl-al	736.0	6	184.0	A
Almond	glufosinate-ammonium	106,530.19	2,807	110,139.26	A
Almond	glycerol	5,057.22	1,090	32,223.73	A
Almond	glyphosate, isopropylamine salt	232,864.49	3,375	133,000.32	A
Almond	glyphosate, isopropylamine salt	1.07	7	52,000.0	S
Almond	glyphosate, potassium salt	177,250.21	2,488	92,818.71	A
Almond	heptamethyltrisiloxane ethoxylated	406.24	56	3,746.97	A
Almond	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5,869.0	1,522	57,782.66	A
Almond	(z,z)-11,13-hexadecadienal	9.72	23	4,343.0	A
Almond	hexythiazox	5,456.67	460	30,773.23	A
Almond	humic acid	386.05	136	14,619.14	A
Almond	hydramethylnon	3.28	22	871.05	A
Almond	hydrogen peroxide	43.13	2	35.0	A
Almond	hydrotreated paraffinic solvent	479.39	127	4,794.7	A
Almond	1-(2-hydroxyethyl)-2-alkyl-2-imidazoline, alkyl derived from tall oil fatty acids	7.18	1	30.0	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	398.62	61	4,246.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	indaziflam	1,739.14	1,123	46,223.22	A
Almond	iprodione	9,769.5	239	20,466.88	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	238.92	33	1,058.8	A
Almond	isoparaffinic hydrocarbons	1,823.44	167	5,213.08	A
Almond	isopropyl alcohol	2,294.15	1,720	62,612.6	A
Almond	isopropylamine dodecylbenzene sulfonate	90.51	194	7,276.11	A
Almond	isoxaben	236.98	29	514.78	A
Almond	lambda-cyhalothrin	5,053.66	2,327	140,225.68	A
Almond	lauric acid	6.52	3	77.0	A
Almond	lecithin	40,962.89	1,299	101,858.7	A
Almond	lime	None	1	22.0	A
Almond	lime-sulfur	2,602.62	3	77.0	A
Almond	limonene	1,464.21	168	5,223.37	A
Almond	magnesium phosphide	10.23	N/A	74,400.0	C
Almond	mancozeb	51,092.87	148	11,449.3	A
Almond	mefenoxam	767.21	25	1,414.1	A
Almond	mefenoxam, other related	0.01	1	38.0	A
Almond	mesotrione	1,062.96	141	6,219.27	A
Almond	metaflumizone	38.73	597	41,033.02	A
Almond	metalaxyl	12.03	2	17.0	A
Almond	metconazole	4,877.3	795	51,046.48	A
Almond	s-methoprene	105.03	236	15,127.51	A
Almond	methoxyfenozide	47,936.81	2,249	158,396.81	A
Almond	methylated fatty acids from canola oil	6,781.51	123	6,429.94	A
Almond	methylated silica	0.16	1	7.0	A
Almond	methylated soybean oil	126,230.08	4,307	189,049.39	A
Almond	methyl bromide	84.0	N/A	54,600.0	C
Almond	methyl silicone resins	1,556.53	275	12,051.46	A
Almond	mineral oil	1,445,488.51	3,080	188,275.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	myclobutanil	9.4	19	62.7	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	13,737.31	3,255	139,183.19	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	56,514.64	6,772	286,217.15	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	71.01	22	958.25	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	10,469.31	929	47,213.78	A
Almond	norflurazon	1,721.23	68	1,936.78	A
Almond	n-octyl bicycloheptene dicarboximide	0.11	1	100.0	A
Almond	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	183.01	168	5,223.37	A
Almond	oil of jojoba	12.27	1	7.0	A
Almond	oil of orange	36.47	167	5,213.08	A
Almond	oleic acid	12,312.3	2,530	107,325.68	A
Almond	oleic acid, ethyl ester	8,736.29	395	14,721.98	A
Almond	oleic acid, methyl ester	25,360.1	597	32,592.3	A
Almond	organo/modified polysiloxane	4.54	13	1,595.27	A
Almond	organosilicone, poly oxyalkylene ether copolymer	3.98	3	137.0	A
Almond	oryzalin	10,352.36	160	4,116.66	A
Almond	oxyfluorfen	46,896.09	4,195	164,378.55	A
Almond	paraquat dichloride	58,467.91	1,472	53,870.21	A
Almond	pendimethalin	98,662.24	928	37,974.49	A
Almond	penoxsulam	53.85	72	2,274.18	A
Almond	penthiopyrad	6,110.21	651	27,047.49	A
Almond	permethrin	789.42	66	3,282.41	A
Almond	petroleum distillates	34.73	7	103.19	A
Almond	petroleum distillates, aromatic	3,336.47	135	4,651.06	A
Almond	petroleum distillates, refined	231.37	3	33.5	A
Almond	petroleum distillates, refined	0.77	2	8,000.0	S
Almond	petroleum oil, paraffin based	2,835.79	29	2,094.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	petroleum oil, unclassified	28,670.66	79	4,364.25	A
Almond	phosphine	38.3	N/A	509,769.0	C
Almond	phosphoric acid	3,805.12	2,102	80,421.74	A
Almond	piperonyl butoxide	93.74	8	363.0	A
Almond	piperonyl butoxide, other related	0.01	1	100.0	A
Almond	polyacrylamide, polyethylene glycol mixture	1.95	2	290.5	A
Almond	polyacrylamide polymer	439.09	931	46,848.7	A
Almond	polyacrylic polymer	31.75	97	3,356.36	A
Almond	polyalkene oxide modified heptamethyl trisiloxane	586.19	423	17,568.01	A
Almond	polyalkyleneoxide modified polydimethyl-siloxane	577.46	115	4,457.48	A
Almond	polybutenes	10,269.99	3,265	139,346.69	A
Almond	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	82.03	27	933.8	A
Almond	polyether modified polysiloxane	1,009.12	625	18,166.65	A
Almond	polyethoxylated castor oil	308.78	236	6,783.88	A
Almond	polyethylene glycol	10,492.73	1,332	54,263.41	A
Almond	polyethylene glycol diacetate	4.68	19	2,172.31	A
Almond	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	1,716.28	115	10,322.0	A
Almond	polyethylene glycol stearate	2,184.07	395	14,721.98	A
Almond	poly-i-para-menthene	54.57	4	71.0	A
Almond	polymerized acrylic acid	2.46	4	60.0	A
Almond	polymerized pinene	2,326.91	51	3,538.42	A
Almond	polyoxin d, zinc salt	200.0	68	4,566.0	A
Almond	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	2.73	5	111.18	A
Almond	polyoxyethylene dioleate	0.08	2	85.0	A
Almond	polyoxyethylene mixed fatty acid ester	35.59	5	147.82	A
Almond	polyoxyethylene polyoxypropylene	61.41	20	721.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	937.46	392	16,503.23	A
Almond	polyoxyethylene sorbitan mixed fatty acid esters	14.83	2	43.0	A
Almond	polyoxyethylene sorbitan monolaurate	79.34	5	171.7	A
Almond	polyoxyethylene sorbitan monooleate	732.71	148	6,708.94	A
Almond	polyoxyethylene sorbitan trioleate	484.92	117	4,429.98	A
Almond	polyoxyethylene soybean oil fatty acid ester	8,401.96	516	23,077.26	A
Almond	polyoxyethylene tall oil fatty acid ester	8.2	5	111.18	A
Almond	polypropylene glycol	1.41	1	52.0	A
Almond	polysorbate 65	33.17	13	405.39	A
Almond	potassium hydroxide	74.17	141	5,646.55	A
Almond	potassium nitrate	146.2	52	2,648.48	A
Almond	potassium phosphite	122,737.0	1,159	53,777.97	A
Almond	prohexadione-calcium	6.31	1	30.6	A
Almond	prometryn	22.3	1	60.0	A
Almond	propargite	2,363.24	20	1,113.5	A
Almond	propiconazole	16,784.17	1,368	80,534.38	A
Almond	propionic acid	6,067.47	288	21,600.01	A
Almond	propylene glycol	1,459.52	367	22,026.95	A
Almond	pyraclostrobin	6,822.47	1,287	73,564.13	A
Almond	pyraflufen-ethyl	39.41	215	8,594.3	A
Almond	pyrethrins	1.33	4	171.5	A
Almond	pyrimethanil	11,394.64	895	47,947.19	A
Almond	pyriproxyfen	270.38	200	21,400.67	A
Almond	qst 713 strain of dried bacillus subtilis	75.82	25	1,236.0	A
Almond	quillaja	4.42	16	405.0	A
Almond	reynoutria sachalinensis	467.17	51	2,324.5	A
Almond	rimsulfuron	1,714.76	913	39,598.61	A
Almond	saflufenacil	2,414.6	1,357	64,275.01	A
Almond	sethoxydim	2,714.23	183	8,292.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	silicone defoamer	2.64	52	877.9	A
Almond	silica filled polydimethylsiloxane	1.73	6	223.7	A
Almond	simazine	4,803.49	144	6,564.34	A
Almond	sodium bromide	2.72	1	22.0	A
Almond	sodium carbonate	6.96	2	15.7	A
Almond	sodium diisooctylsulfosuccinate	26.28	163	4,007.71	A
Almond	sodium hydroxide	1,934.55	984	42,562.3	A
Almond	sodium hypochlorite	74.88	2	819.0	A
Almond	sodium polyacrylate	96.69	462	16,749.33	A
Almond	sodium tripolyphosphate	144.89	239	5,566.5	A
Almond	sodium xylene sulfonate	201.91	215	4,885.61	A
Almond	sorbitan trioleate	33.17	13	405.39	A
Almond	sorbitol	682.4	136	14,619.14	A
Almond	soybean oil	1,317.64	141	4,872.58	A
Almond	spinetoram	1,617.63	487	26,931.09	A
Almond	spinosad	3.14	6	101.5	A
Almond	spirodiclofen	860.07	41	1,599.05	A
Almond	spirotriamat	946.93	190	7,455.82	A
Almond	strychnine	4.24	43	1,087.11	A
Almond	sulfur	117,512.48	468	21,027.84	A
Almond	sulfuric acid	53.96	87	2,359.14	A
Almond	tall oil	1,149.39	417	18,970.21	A
Almond	tall oil fatty acids	4,708.24	2,004	72,187.69	A
Almond	tebuconazole	4,934.76	595	30,908.0	A
Almond	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	118.38	52	877.9	A
Almond	tetrapotassium pyrophosphate	15.54	52	877.9	A
Almond	thiophanate	7.66	1	7.0	A
Almond	thiophanate-methyl	34,445.19	877	39,303.0	A
Almond	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2,607.44	272	10,305.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	triethanolamine	1,282.94	192	15,620.54	A
Almond	trifloxystrobin	5,090.87	949	54,695.01	A
Almond	trifluralin	1,038.66	9	984.3	A
Almond	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	505.97	58	3,774.97	A
Almond	alpha-undecyl-omega-hydroxypoly(oxyethylene)	21,971.35	1,386	90,629.08	A
Almond	urea	1,215.33	13	1,595.27	A
Almond	urea dihydrogen sulfate	259.59	182	5,603.76	A
Almond	vinyl polymer	36.29	98	5,518.93	A
Almond	xanthan gum	0.06	2	389.0	A
Almond	zinc phosphide	83.52	13	509.0	A
Almond	zinc sulfate	1.87	2	28.27	A
Almond	ziram	902.12	11	312.0	A
Animal premise	d-trans allethrin	0.03	N/A	4.0	U
Animal premise	beauveria bassiana hf 23	15.0	N/A	33.0	U
Animal premise	boric acid	640.0	1	160,000.0	?
Animal premise	boric acid	14,848.0	24	1,736,000.0	S
Animal premise	boric acid	115,648.0	N/A	64.0	U
Animal premise	bromadiolone	<0.01	2	65.0	A
Animal premise	bromadiolone	0.02	N/A	19.0	U
Animal premise	bromethalin	<0.01	2	3.0	A
Animal premise	bromethalin	<0.01	N/A	851,200.0	C
Animal premise	bromethalin	0.06	N/A	16,790.4	K
Animal premise	bromethalin	0.27	N/A	6,193,020.0	S
Animal premise	beta-cyfluthrin	1,128.47	N/A	105.0	U
Animal premise	cyromazine	3.52	N/A	5,860.8	K
Animal premise	cyromazine	29.92	N/A	1,431,900.0	S
Animal premise	difethialone	<0.01	N/A	200.0	U
Animal premise	dinotefuran	6.87	N/A	39.0	U
Animal premise	diphacinone	<0.01	N/A	6,124.8	K

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal premise	diphacinone	<0.01	N/A	339,978.0	S
Animal premise	diphacinone, sodium salt	0.01	N/A	1,689.6	K
Animal premise	diphacinone, sodium salt	0.12	N/A	1,183,864.0	S
Animal premise	imazalil	1.36	N/A	6.0	U
Animal premise	imidacloprid	0.81	N/A	418,114.0	S
Animal premise	imidacloprid	2,181.85	N/A	62.0	U
Animal premise	limonene	14.49	N/A	1.0	U
Animal premise	muscalure	4.05	N/A	418,114.0	S
Animal premise	muscalure	0.55	N/A	39.0	U
Animal premise	permethrin	35.8	N/A	2.0	U
Animal premise	phenothrin	0.03	N/A	4.0	U
Animal premise	piperonyl butoxide	0.6	N/A	8.0	U
Animal premise	potassium peroxymonosulfate	34.26	1	80,000.0	?
Animal premise	potassium peroxymonosulfate	1,156.14	54	2,775,000.0	S
Animal premise	potassium peroxymonosulfate	34.26	2	160.0	U
Animal premise	prallethrin	0.05	N/A	15.0	U
Animal premise	pyrethrins	0.08	N/A	8.0	U
Animal premise	sodium chloride	2.4	1	80,000.0	?
Animal premise	sodium chloride	81.0	54	2,775,000.0	S
Animal premise	sodium chloride	2.4	2	160.0	U
Animal premise	spinosad	2.1	N/A	3.0	U
Apple	acetamiprid	39.19	10	326.57	A
Apple	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.08	9	183.49	A
Apple	alpha-pinene beta-pinene copolymer	9.3	7	25.34	A
Apple	ammonium sulfate	74.92	23	490.63	A
Apple	aureobasidium pullulans strain dsm 14940	0.65	2	2.0	A
Apple	aureobasidium pullulans strain dsm 14941	0.65	2	2.0	A
Apple	benefin	50.32	5	25.16	A
Apple	bifenazate	97.86	7	196.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.03	6	17.5	A
Apple	boscalid	0.95	1	5.03	A
Apple	carbaryl	186.21	3	127.0	A
Apple	carfentrazone-ethyl	0.04	1	2.52	A
Apple	chlorantraniliprole	15.71	9	179.58	A
Apple	citric acid	89.03	36	987.63	A
Apple	copper hydroxide	185.52	7	24.49	A
Apple	copper oxide (ous)	33.76	1	5.03	A
Apple	cyprodinil	0.39	3	16.81	A
Apple	diazinon	628.0	9	314.0	A
Apple	1,3-dichloropropene	1,991.62	1	6.0	A
Apple	difenoconazole	0.14	3	16.81	A
Apple	dimethylpolysiloxane	0.16	26	95.74	A
Apple	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.5	7	25.34	A
Apple	emulsifiable methylated vegetable oil	35.85	6	178.99	A
Apple	fatty acids, c16-c18 and c18-unsaturated, methyl esters	5.93	3	13.0	A
Apple	flumioxazin	0.86	3	4.5	A
Apple	fluopyram	0.74	1	30.0	A
Apple	fosetyl-al	25.84	2	6.46	A
Apple	glufosinate-ammonium	17.03	8	14.95	A
Apple	glycerol	54.69	23	490.63	A
Apple	glyphosate, isopropylamine salt	15.12	4	10.08	A
Apple	glyphosate, potassium salt	762.84	19	365.15	A
Apple	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	27.65	29	574.11	A
Apple	hexythiazox	0.95	2	5.04	A
Apple	hydrogen peroxide	19.82	1	7.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	imidacloprid	4.13	6	42.69	A
Apple	indaziflam	0.21	3	4.5	A
Apple	isopropyl alcohol	3.32	23	91.24	A
Apple	kresoxim-methyl	0.1	1	0.5	A
Apple	mancozeb	382.71	11	177.56	A
Apple	methoxyfenozide	45.72	8	162.04	A
Apple	methylated soybean oil	150.55	23	324.61	A
Apple	mineral oil	3,612.01	14	194.91	A
Apple	myclobutanil	32.97	9	167.17	A
Apple	4-nonylphenol, formaldehyde resin, propoxylated	1.48	3	13.0	A
Apple	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	40.18	49	420.35	A
Apple	oleic acid	1.85	3	13.0	A
Apple	oryzalin	93.82	10	35.61	A
Apple	oxyfluorfen	81.24	15	290.17	A
Apple	oxytetracycline, calcium complex	59.74	14	338.48	A
Apple	paraquat dichloride	170.16	8	132.5	A
Apple	pendimethalin	125.68	4	40.36	A
Apple	peroxyacetic acid	1.46	1	7.96	A
Apple	phosphoric acid	22.95	38	702.66	A
Apple	polyacrylamide polymer	5.49	23	490.63	A
Apple	polybutenes	1.23	3	13.0	A
Apple	polyether modified polysiloxane	1.94	6	178.99	A
Apple	polyethylene glycol	20.96	23	91.24	A
Apple	polyoxin d, zinc salt	0.26	1	5.89	A
Apple	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	25.6	6	249.5	A
Apple	potassium hydroxide	3.16	13	497.0	A
Apple	potassium nitrate	30.03	13	497.0	A
Apple	prohexadione-calcium	121.28	9	441.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	propylene glycol	2.03	12	37.54	A
Apple	pyraclostrobin	0.48	1	5.03	A
Apple	pyraflufen-ethyl	0.18	2	43.33	A
Apple	pyrimethanil	0.53	1	2.5	A
Apple	rimsulfuron	1.08	1	17.33	A
Apple	saflufenacil	5.64	6	128.99	A
Apple	sodium hydroxide	30.53	32	523.67	A
Apple	spinosad	0.28	1	1.0	A
Apple	streptomycin sulfate	61.97	17	318.48	A
Apple	sulfuric acid	0.1	3	4.5	A
Apple	tall oil fatty acids	4.43	23	324.61	A
Apple	trifloxystrobin	1.5	5	16.95	A
Apple	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.79	6	178.99	A
Apricot	abamectin	2.57	3	119.0	A
Apricot	acetamiprid	0.3	1	2.5	A
Apricot	acrylic acid	5.96	8	148.0	A
Apricot	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	15.14	12	199.5	A
Apricot	alpha-pinene beta-pinene copolymer	43.47	7	266.75	A
Apricot	ammonium propionate	7.2	6	67.27	A
Apricot	ammonium sulfate	104.54	26	338.38	A
Apricot	aureobasidium pullulans strain dsm 14940	51.5	13	206.0	A
Apricot	aureobasidium pullulans strain dsm 14941	51.5	13	206.0	A
Apricot	azoxystrobin	11.45	3	68.0	A
Apricot	bacillus amyloliquefaciens strain d747	19.82	3	9.0	A
Apricot	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	11.48	1	27.0	A
Apricot	bifenazate	7.75	2	15.5	A
Apricot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,562.95	77	2,473.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	boscalid	137.64	18	707.0	A
Apricot	capric acid	20.39	3	13.5	A
Apricot	caprylic acid	29.95	3	13.5	A
Apricot	carbo methoxy ether cellulose, sodium salt	2.0	41	582.5	A
Apricot	carfentrazone-ethyl	0.62	3	30.21	A
Apricot	castor oil ethoxylate	1.38	1	45.0	A
Apricot	chlorantraniliprole	15.03	19	264.52	A
Apricot	chlorothalonil	656.62	14	265.22	A
Apricot	chromobacterium subtsugae strain praa4-1	16.2	1	27.0	A
Apricot	citric acid	17.02	14	170.38	A
Apricot	clarified hydrophobic extract of neem oil	45.85	2	48.0	A
Apricot	clethodim	0.62	1	10.0	A
Apricot	copper hydroxide	1,187.24	26	316.24	A
Apricot	copper hydroxide	0.37	4	4,900.0	S
Apricot	copper oxide (ous)	2,789.17	41	788.05	A
Apricot	cyprodinil	97.47	22	408.0	A
Apricot	2,4-d, dimethylamine salt	168.16	10	514.1	A
Apricot	(e)-5-decenol	0.15	10	171.0	A
Apricot	(e)-5-decenyl acetate	0.74	10	171.0	A
Apricot	diethylene glycol	194.64	67	1,928.17	A
Apricot	difenoconazole	7.17	3	68.0	A
Apricot	dimethylpolysiloxane	6.48	131	2,813.9	A
Apricot	z-8-dodecenol	0.01	5	35.25	A
Apricot	e-8-dodecenyl acetate	0.04	5	35.25	A
Apricot	z-8-dodecenyl acetate	0.64	5	35.25	A
Apricot	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.11	4	176.75	A
Apricot	edta	1.39	3	71.5	A
Apricot	emulsifiable methylated vegetable oil	10.35	2	92.0	A
Apricot	esfenvalerate	65.39	52	1,345.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	ethylene glycol	209.09	30	1,539.0	A
Apricot	etoxazole	6.08	1	45.0	A
Apricot	fatty acids, mixed	162.48	53	1,616.0	A
Apricot	fatty acids, c16-c18 and c18-unsaturated, methyl esters	4,990.73	64	2,301.58	A
Apricot	fenbuconazole	54.37	10	559.0	A
Apricot	fenpropathrin	31.33	3	97.75	A
Apricot	flumioxazin	142.28	29	819.55	A
Apricot	fluopyram	68.8	15	819.0	A
Apricot	fluxapyroxad	17.52	17	190.22	A
Apricot	gibberellins	9.8	13	240.0	A
Apricot	glufosinate-ammonium	303.73	36	615.57	A
Apricot	glycerol	1.71	2	12.11	A
Apricot	glyphosate, isopropylamine salt	2,710.03	92	2,462.6	A
Apricot	glyphosate, isopropylamine salt	0.59	10	21,650.0	S
Apricot	glyphosate, potassium salt	225.15	10	111.95	A
Apricot	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	26.94	29	642.36	A
Apricot	humic acid	2.75	3	71.5	A
Apricot	hydrogen peroxide	4,542.86	17	230.0	A
Apricot	hydrotreated paraffinic solvent	2.99	3	90.0	A
Apricot	imidacloprid	0.22	7	2.3	A
Apricot	indaziflam	7.37	15	151.85	A
Apricot	iprodione	479.61	34	761.55	A
Apricot	isopropyl alcohol	58.17	68	2,092.88	A
Apricot	isoxaben	7.74	1	30.0	A
Apricot	lambda-cyhalothrin	34.8	25	1,074.25	A
Apricot	lecithin	69.54	13	179.6	A
Apricot	methoxyfenozide	292.16	58	1,508.78	A
Apricot	methylated soybean oil	228.41	44	836.63	A
Apricot	methyl silicone resins	2.7	4	38.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	mineral oil	20,125.21	88	1,668.04	A
Apricot	myclobutanol	40.3	12	288.3	A
Apricot	4-nonylphenol, formaldehyde resin, propoxylated	1,250.65	64	2,301.58	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	617.87	214	5,340.66	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	73.16	35	562.87	A
Apricot	oleic acid	1,549.23	58	2,176.58	A
Apricot	oryzalin	584.71	15	460.49	A
Apricot	oxyfluorfen	401.39	55	1,555.68	A
Apricot	paraquat dichloride	44.94	4	40.21	A
Apricot	pendimethalin	811.39	23	637.25	A
Apricot	penthiopyrad	23.23	3	106.75	A
Apricot	peroxyacetic acid	0.41	3	9.0	A
Apricot	petroleum distillates, aromatic	58.73	5	96.5	A
Apricot	petroleum distillates, refined	63.33	3	9.0	A
Apricot	petroleum distillates, refined	1.24	4	4,900.0	S
Apricot	phosphoric acid	1.82	12	252.11	A
Apricot	polyacrylamide polymer	0.17	2	12.11	A
Apricot	polybutenes	1,038.75	64	2,301.58	A
Apricot	polyether modified polysiloxane	0.56	2	92.0	A
Apricot	polyethylene glycol	127.3	38	553.88	A
Apricot	polyoxyethylene polyoxypropylene	3.58	1	6.0	A
Apricot	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.2	1	6.0	A
Apricot	polyoxyethylene sorbitan monooleate	6.97	3	90.0	A
Apricot	polyoxyethylene soybean oil fatty acid ester	14.36	4	135.0	A
Apricot	potassium hydroxide	0.2	1	16.0	A
Apricot	potassium nitrate	1.91	1	16.0	A
Apricot	potassium phosphite	356.45	10	141.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	propiconazole	107.77	38	932.0	A
Apricot	propylene glycol	11.98	7	140.25	A
Apricot	pyraclostrobin	87.43	35	897.22	A
Apricot	pyraflufen-ethyl	0.54	8	132.2	A
Apricot	pyrethrins	5.05	10	175.0	A
Apricot	qst 713 strain of dried bacillus subtilis	124.36	35	387.0	A
Apricot	quillaja	4.1	41	582.5	A
Apricot	reynoutria sachalinensis	20.81	9	60.75	A
Apricot	rimsulfuron	0.52	8	8.58	A
Apricot	sodium hydroxide	0.94	2	12.11	A
Apricot	sodium polyacrylate	0.18	6	67.27	A
Apricot	sorbitol	4.86	3	71.5	A
Apricot	spinetoram	47.02	10	502.0	A
Apricot	spinosad	10.8	11	173.0	A
Apricot	spirotetramat	0.08	1	0.75	A
Apricot	styrene butadiene copolymer	10.27	2	136.0	A
Apricot	sulfuric acid	0.1	5	4.25	A
Apricot	tall oil	1.38	1	45.0	A
Apricot	tall oil fatty acids	10.81	36	822.86	A
Apricot	tebuconazole	15.55	4	108.0	A
Apricot	thiophanate-methyl	641.96	24	634.0	A
Apricot	triethanolamine	8.86	3	71.5	A
Apricot	trifloxystrobin	63.83	13	757.0	A
Apricot	alpha-undecyl-omega-hydroxypoly(oxyethylene)	250.54	57	1,844.0	A
Apricot	ziram	478.8	2	105.0	A
Basil, sweet	abamectin	0.62	21	31.16	A
Basil, sweet	azoxystrobin	22.44	50	92.11	A
Basil, sweet	bacillus thuringiensis, subsp. aizawai, strain abts-1857	2.84	2	2.62	A
Basil, sweet	canola oil	1.0	59	96.71	A
Basil, sweet	chlorantraniliprole	10.74	92	163.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Basil, sweet	cyazofamid	7.57	60	103.59	A
Basil, sweet	cyprodinil	7.62	14	26.22	A
Basil, sweet	dodecylbenzene sulfonic acid, calcium salt	0.5	59	96.71	A
Basil, sweet	fatty acids, c16-c18 and c18-unsaturated, methyl esters	52.93	59	96.71	A
Basil, sweet	fenamidone	9.28	30	47.94	A
Basil, sweet	fludioxonil	5.08	14	26.22	A
Basil, sweet	fluopyram	1.97	14	20.77	A
Basil, sweet	imidacloprid	0.24	3	5.45	A
Basil, sweet	isopropyl alcohol	2.17	210	365.33	A
Basil, sweet	mandipropamid	7.12	30	54.65	A
Basil, sweet	methoxyfenozide	10.62	29	50.12	A
Basil, sweet	napropamide	120.91	59	96.71	A
Basil, sweet	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.55	210	365.33	A
Basil, sweet	polyoxyethylene sorbitan trioleate	1.17	59	96.71	A
Basil, sweet	potassium n-methyldithiocarbamate	27,063.55	117	221.48	A
Basil, sweet	potassium phosphite	597.06	130	222.89	A
Basil, sweet	pyrethrins	0.2	2	3.72	A
Basil, sweet	spinetoram	9.34	88	148.87	A
Basil, sweet	tall oil	0.57	210	365.33	A
Basil, sweet	trifloxystrobin	1.97	14	20.77	A
Bean, dried	abamectin	125.8	111	7,887.0	A
Bean, dried	acephate	776.79	16	974.0	A
Bean, dried	acetamiprid	16.95	4	213.0	A
Bean, dried	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	17.45	6	605.0	A
Bean, dried	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	8.59	1	61.0	A
Bean, dried	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	67.5	4	250.0	A
Bean, dried	bifenazate	86.14	2	309.0	A
Bean, dried	bifenthrin	199.59	28	2,187.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	338.76	105	8,196.5	A
Bean, dried	carfentrazone-ethyl	6.89	4	381.0	A
Bean, dried	castor oil ethoxylate	3.16	3	98.0	A
Bean, dried	chlorantraniliprole	13.46	16	1,365.5	A
Bean, dried	chlorpyrifos	424.38	N/A	698,600.0	P
Bean, dried	clethodim	57.64	5	224.0	A
Bean, dried	coconut diethanolamide	2.27	24	1,066.0	A
Bean, dried	beta-cyfluthrin	31.43	21	1,454.5	A
Bean, dried	(s)-cypermethrin	41.03	11	825.0	A
Bean, dried	diethylene glycol	136.58	21	1,413.0	A
Bean, dried	dimethoate	1,846.93	130	8,080.0	A
Bean, dried	dimethylpolysiloxane	1.24	35	2,120.0	A
Bean, dried	dodecylbenzene sulfonic acid	9.84	24	1,066.0	A
Bean, dried	edta, tetrasodium salt	0.61	24	1,066.0	A
Bean, dried	emulsifiable methylated vegetable oil	18.23	2	174.0	A
Bean, dried	esfenvalerate	3.03	1	65.0	A
Bean, dried	ethylene glycol	62.89	2	260.0	A
Bean, dried	fatty acids, mixed	26.87	9	515.0	A
Bean, dried	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.55	6	100.0	A
Bean, dried	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,084.02	105	8,196.5	A
Bean, dried	flonicamid	171.78	26	2,241.5	A
Bean, dried	fludioxonil	33.95	N/A	1,324,290.0	P
Bean, dried	flumioxazin	16.58	2	140.0	A
Bean, dried	glycerol	17.04	6	100.0	A
Bean, dried	glyphosate, isopropylamine salt	682.52	4	290.0	A
Bean, dried	glyphosate, potassium salt	478.58	2	159.0	A
Bean, dried	heptamethyltrisiloxane ethoxylated	9.88	5	375.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	8.1	1	60.0	A
Bean, dried	hexythiazox	29.95	5	375.0	A
Bean, dried	imidacloprid	66.54	22	1,539.5	A
Bean, dried	ipconazole	22.48	N/A	190,934.0	P
Bean, dried	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	63.81	7	121.0	A
Bean, dried	isopropyl alcohol	22.76	35	1,658.0	A
Bean, dried	lambda-cyhalothrin	185.06	95	6,697.0	A
Bean, dried	lecithin	8.59	1	61.0	A
Bean, dried	magnesium phosphide	159.09	N/A	527,316.0	C
Bean, dried	mefenoxam	54.12	N/A	1,161,524.0	P
Bean, dried	mefenoxam, other related	1.68	N/A	1,161,524.0	P
Bean, dried	methomyl	62.55	2	139.0	A
Bean, dried	methoxyfenozide	496.75	38	2,481.0	A
Bean, dried	methylated soybean oil	57.36	1	60.0	A
Bean, dried	metolachlor	495.69	7	287.0	A
Bean, dried	s-metolachlor	1,880.56	18	1,258.0	A
Bean, dried	mineral oil	52.48	2	152.0	A
Bean, dried	4-nonylphenol, formaldehyde resin, propoxylated	271.01	105	8,196.5	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	194.14	40	2,230.0	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	20.35	4	260.0	A
Bean, dried	oleic acid	338.76	105	8,196.5	A
Bean, dried	oleic acid, methyl ester	105.78	6	436.0	A
Bean, dried	pendimethalin	664.28	13	735.0	A
Bean, dried	phosphoric acid	109.08	56	3,219.0	A
Bean, dried	piperonyl butoxide	4.02	1	18.0	A
Bean, dried	polybutenes	225.84	105	8,196.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	23.2	7	121.0	A
Bean, dried	polyether modified polysiloxane	0.99	2	174.0	A
Bean, dried	polyethylene glycol	36.38	5	72.0	A
Bean, dried	polyoxyethylene soybean oil fatty acid ester	23.73	3	98.0	A
Bean, dried	potassium phosphite	27.82	1	8.0	A
Bean, dried	propylene glycol	44.78	25	1,589.0	A
Bean, dried	sethoxydim	7.89	1	30.0	A
Bean, dried	silicone defoamer	0.26	24	1,066.0	A
Bean, dried	sodium diisooctylsulfosuccinate	0.27	6	100.0	A
Bean, dried	sodium hydroxide	14.21	25	1,589.0	A
Bean, dried	sodium xylene sulfonate	4.81	30	1,166.0	A
Bean, dried	spinetoram	2.54	1	65.0	A
Bean, dried	tall oil	3.16	3	98.0	A
Bean, dried	tall oil fatty acids	3.87	2	125.0	A
Bean, dried	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	11.53	24	1,066.0	A
Bean, dried	tetrapotassium pyrophosphate	1.51	24	1,066.0	A
Bean, dried	thiamethoxam	174.29	N/A	352,200.0	P
Bean, dried	triethanolamine	3.86	24	1,066.0	A
Bean, dried	trifluralin	458.26	12	810.0	A
Bean, dried	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	12.08	5	375.0	A
Bean, dried	alpha-undecyl-omega-hydroxypoly(oxyethylene)	41.24	11	689.0	A
Bean, dried	vinyl polymer	1.71	8	196.0	A
Bean, succulent	abamectin	12.61	13	913.0	A
Bean, succulent	acetamiprid	14.39	2	143.0	A
Bean, succulent	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8.18	2	143.0	A
Bean, succulent	alpha-pinene beta-pinene copolymer	24.68	2	147.0	A
Bean, succulent	bentazon, sodium salt	77.77	1	60.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, succulent	bifenazate	41.45	1	83.0	A
Bean, succulent	bifenthrin	22.73	3	244.0	A
Bean, succulent	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	16.58	4	304.0	A
Bean, succulent	carfentrazone-ethyl	1.18	1	81.0	A
Bean, succulent	chlorothalonil	151.69	1	81.0	A
Bean, succulent	coconut diethanolamide	0.77	6	418.0	A
Bean, succulent	beta-cyfluthrin	4.64	3	209.0	A
Bean, succulent	diethylene glycol	4.34	1	60.0	A
Bean, succulent	dimethoate	45.17	12	853.0	A
Bean, succulent	dimethylpolysiloxane	0.01	1	60.0	A
Bean, succulent	dodecylbenzene sulfonic acid	3.34	6	418.0	A
Bean, succulent	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.32	2	147.0	A
Bean, succulent	edta, tetrasodium salt	0.21	6	418.0	A
Bean, succulent	fatty acids, c16-c18 and c18-unsaturated, methyl esters	53.05	4	304.0	A
Bean, succulent	glyphosate, isopropylamine salt	243.04	1	81.0	A
Bean, succulent	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.55	1	81.0	A
Bean, succulent	imidacloprid	12.88	4	292.0	A
Bean, succulent	isopropyl alcohol	1.02	6	418.0	A
Bean, succulent	lambda-cyhalothrin	19.58	10	702.0	A
Bean, succulent	methoxyfenozide	11.72	2	166.0	A
Bean, succulent	methylated soybean oil	32.25	1	81.0	A
Bean, succulent	mineral oil	46.86	4	290.0	A
Bean, succulent	4-nonylphenol, formaldehyde resin, propoxylated	13.26	4	304.0	A
Bean, succulent	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.86	2	141.0	A
Bean, succulent	oleic acid	16.58	4	304.0	A
Bean, succulent	phosphoric acid	0.66	6	418.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, succulent	polybutenes	11.05	4	304.0	A
Bean, succulent	pyrethrins	0.95	1	20.0	A
Bean, succulent	silicone defoamer	0.09	6	418.0	A
Bean, succulent	sodium xylene sulfonate	1.03	6	418.0	A
Bean, succulent	tall oil fatty acids	0.95	1	81.0	A
Bean, succulent	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	3.92	6	418.0	A
Bean, succulent	tetrapotassium pyrophosphate	0.51	6	418.0	A
Bean, succulent	triethanolamine	1.31	6	418.0	A
Beehive	aluminum phosphide	0.01	1	80.0	U
Beehive	amitraz	0.08	1	19.0	A
Beehive	amitraz	0.39	7	225.0	U
Beehive	formic acid	15.38	N/A	470.0	U
Beehive	thymol	1.17	3	174.0	U
Beet	azadirachtin	<0.01	1	150.0	S
Beet	azoxystrobin	19.82	50	81.36	A
Beet	bacillus thuringiensis, subsp. aizawai, strain abts-1857	22.49	12	20.82	A
Beet	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.13	5	740.0	S
Beet	canola oil	0.83	50	80.62	A
Beet	chlorantraniliprole	7.13	67	108.76	A
Beet	cyantraniliprole	6.4	27	43.65	A
Beet	cyprodinil	8.2	17	27.88	A
Beet	dodecylbenzene sulfonic acid, calcium salt	0.42	50	80.62	A
Beet	fatty acids, c16-c18 and c18-unsaturated, methyl esters	44.1	50	80.62	A
Beet	fludioxonil	5.47	17	27.88	A
Beet	imidacloprid	30.06	63	102.45	A
Beet	isopropyl alcohol	1.79	185	300.69	A
Beet	methoxyfenozide	16.88	50	79.74	A
Beet	s-metolachlor	38.4	50	80.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Beet	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.21	185	300.69	A
Beet	penthiopyrad	19.9	40	63.76	A
Beet	polyoxyethylene sorbitan trioleate	0.97	50	80.62	A
Beet	potash soap	0.37	7	930.0	S
Beet	potassium n-methyldithiocarbamate	19,517.31	82	155.55	A
Beet	potassium phosphite	414.09	96	162.34	A
Beet	pyraclostrobin	16.64	51	83.23	A
Beet	pyrethrins	<0.01	6	780.0	S
Beet	spinetoram	3.53	34	56.26	A
Beet	sulfoxaflor	0.96	20	30.74	A
Beet	tall oil	0.47	185	300.69	A
Blueberry	allyloxypolyethylene glycol acetate	0.1	1	7.0	A
Blueberry	capric acid	3.3	2	2.25	A
Blueberry	caprylic acid	4.85	2	2.25	A
Blueberry	carfentrazone-ethyl	0.04	1	5.0	A
Blueberry	copper hydroxide	8.07	1	7.0	A
Blueberry	flumioxazin	0.19	1	2.0	A
Blueberry	glufosinate-ammonium	8.22	2	5.75	A
Blueberry	glyphosate, isopropylamine salt	11.99	1	5.0	A
Blueberry	glyphosate, potassium salt	3.1	2	1.0	A
Blueberry	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.35	1	7.0	A
Blueberry	oryzalin	4.16	1	2.0	A
Blueberry	polyethylene glycol diacetate	0.01	1	7.0	A
Bok choy	acetamiprid	1.84	22	24.76	A
Bok choy	ametoctradin	18.81	60	68.96	A
Bok choy	azoxystrobin	3.0	11	12.32	A
Bok choy	bacillus thuringiensis, subsp. aizawai, strain abts-1857	56.62	45	52.42	A
Bok choy	bensulide	501.49	71	84.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok choy	bifenthrin	0.78	7	7.76	A
Bok choy	boscalid	3.22	5	8.17	A
Bok choy	canola oil	1.11	90	107.38	A
Bok choy	chlorantraniliprole	6.23	81	95.03	A
Bok choy	chlorthal-dimethyl	194.42	22	25.75	A
Bok choy	clothianidin	3.61	46	54.28	A
Bok choy	cyantraniliprole	0.55	4	3.74	A
Bok choy	cyazofamid	3.0	38	41.91	A
Bok choy	beta-cyfluthrin	3.06	102	115.49	A
Bok choy	(s)-cypermethrin	6.99	126	140.78	A
Bok choy	cyprodinil	0.66	3	2.36	A
Bok choy	dimethomorph	14.12	60	68.96	A
Bok choy	dinotefuran	0.59	5	4.52	A
Bok choy	dodecylbenzene sulfonic acid, calcium salt	0.56	90	107.38	A
Bok choy	fatty acids, c16-c18 and c18-unsaturated, methyl esters	58.76	90	107.38	A
Bok choy	fenamidone	2.9	10	11.86	A
Bok choy	flonicamid	5.37	54	61.33	A
Bok choy	fludioxonil	0.44	3	2.36	A
Bok choy	fluopicolide	5.48	37	44.39	A
Bok choy	fluopyram	2.83	20	25.6	A
Bok choy	imidacloprid	40.41	120	143.11	A
Bok choy	indoxacarb	0.1	2	1.48	A
Bok choy	isopropyl alcohol	2.15	318	360.83	A
Bok choy	mandipropamid	9.01	67	69.15	A
Bok choy	methoxyfenozide	17.03	73	80.39	A
Bok choy	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.46	318	360.83	A
Bok choy	penthiopyrad	11.19	33	35.85	A
Bok choy	polyoxyethylene sorbitan trioleate	1.3	90	107.38	A
Bok choy	potassium n-methyldithiocarbamate	24,730.03	113	196.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok choy	potassium phosphite	212.71	70	76.4	A
Bok choy	pymetrozine	0.48	5	5.62	A
Bok choy	pyraclostrobin	6.97	27	34.89	A
Bok choy	spinetoram	8.45	100	111.58	A
Bok choy	spirotetramat	2.9	35	40.94	A
Bok choy	sulfoxaflor	3.33	92	106.75	A
Bok choy	tall oil	0.57	318	360.83	A
Bok choy	thiamethoxam	0.45	7	7.17	A
Bok choy	trifloxystrobin	2.83	20	25.6	A
Broccoli	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	13.17	5	344.0	A
Broccoli	azadirachtin	2.65	3	125.0	A
Broccoli	azoxystrobin	101.75	8	558.0	A
Broccoli	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1,267.38	34	1,523.0	A
Broccoli	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.22	8	1,400.0	S
Broccoli	bifenthrin	23.34	5	233.0	A
Broccoli	burkholderia sp strain a396 cells and fermentation media	3,076.98	10	474.0	A
Broccoli	clarified hydrophobic extract of neem oil	1,390.86	42	1,793.0	A
Broccoli	coconut diethanolamide	1.81	10	796.0	A
Broccoli	copper oxide (ous)	298.26	5	237.0	A
Broccoli	difenoconazole	63.73	8	558.0	A
Broccoli	dimethoate	64.04	24	1,741.0	A
Broccoli	dodecylbenzene sulfonic acid	7.85	10	796.0	A
Broccoli	edta, tetrasodium salt	0.48	10	796.0	A
Broccoli	emamectin benzoate	8.22	12	718.0	A
Broccoli	esfenvalerate	71.08	25	1,720.0	A
Broccoli	isopropyl alcohol	6.4	12	963.0	A
Broccoli	lambda-cyhalothrin	44.72	27	1,669.0	A
Broccoli	methomyl	67.73	4	77.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	methoxyfenozide	268.36	18	1,225.0	A
Broccoli	mineral oil	467.44	22	1,483.0	A
Broccoli	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	38.11	19	1,306.0	A
Broccoli	oxyfluorfen	352.31	21	1,430.0	A
Broccoli	phosphoric acid	1.54	10	796.0	A
Broccoli	potash soap	0.48	8	1,400.0	S
Broccoli	pyrethrins	4.87	8	362.0	A
Broccoli	pyrethrins	0.01	9	1,500.0	S
Broccoli	silicone defoamer	0.21	10	796.0	A
Broccoli	sodium xylene sulfonate	2.41	10	796.0	A
Broccoli	spinetoram	23.64	10	542.0	A
Broccoli	spinosad	33.85	10	437.0	A
Broccoli	tall oil	1.05	2	167.0	A
Broccoli	tall oil fatty acids	44.11	17	1,139.0	A
Broccoli	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	9.2	10	796.0	A
Broccoli	tetrapotassium pyrophosphate	1.21	10	796.0	A
Broccoli	triethanolamine	3.08	10	796.0	A
Buildings/non-ag outdoor	brodifacoum	0.05	N/A	52.0	U
Buildings/non-ag outdoor	bromadiolone	0.03	N/A	17.0	U
Buildings/non-ag outdoor	bromethalin	0.08	N/A	51.0	U
Buildings/non-ag outdoor	difethialone	0.1	N/A	152.0	U
Buildings/non-ag outdoor	diphacinone	0.01	N/A	9.0	U
Cabbage	acetamiprid	13.58	108	182.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	ametoctradin	54.85	128	201.04	A
Cabbage	azoxystrobin	1.63	6	6.68	A
Cabbage	bacillus thuringiensis, subsp. aizawai, strain abts-1857	1,117.95	628	1,034.68	A
Cabbage	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.23	8	1,600.0	S
Cabbage	bensulide	638.27	64	107.24	A
Cabbage	bifenthrin	16.82	103	168.05	A
Cabbage	canola oil	1.79	104	173.09	A
Cabbage	chlorantraniliprole	26.0	246	396.11	A
Cabbage	chlorthal-dimethyl	562.96	47	74.57	A
Cabbage	clothianidin	14.43	129	216.76	A
Cabbage	cyantraniliprole	11.18	42	76.26	A
Cabbage	cyazofamid	22.4	179	312.58	A
Cabbage	cyfluthrin	0.14	3	2.92	A
Cabbage	beta-cyfluthrin	12.42	290	475.57	A
Cabbage	(s)-cypermethrin	18.73	232	376.81	A
Cabbage	cyprodinil	0.87	2	3.1	A
Cabbage	dimethomorph	41.19	128	201.04	A
Cabbage	dodecylbenzene sulfonic acid, calcium salt	0.9	104	173.09	A
Cabbage	emamectin benzoate	0.18	6	11.81	A
Cabbage	fatty acids, c16-c18 and c18-unsaturated, methyl esters	94.77	104	173.09	A
Cabbage	fenamidone	35.17	80	136.79	A
Cabbage	flonicamid	8.25	61	94.3	A
Cabbage	fludioxonil	0.58	2	3.1	A
Cabbage	fluopicolide	35.82	175	290.07	A
Cabbage	fluopyram	2.2	16	22.74	A
Cabbage	imidacloprid	72.15	230	381.71	A
Cabbage	indoxacarb	5.6	56	85.28	A
Cabbage	isopropyl alcohol	7.85	806	1,319.0	A
Cabbage	lambda-cyhalothrin	2.69	52	85.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	mandipropamid	17.77	92	136.47	A
Cabbage	methomyl	10.62	6	11.81	A
Cabbage	methoxyfenozide	73.43	216	346.56	A
Cabbage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	27.28	806	1,319.0	A
Cabbage	penthiopyrad	5.26	12	16.82	A
Cabbage	permethrin	1.7	10	10.01	A
Cabbage	polyoxyethylene sorbitan trioleate	2.09	104	173.09	A
Cabbage	potash soap	0.6	9	1,675.0	S
Cabbage	potassium n-methyldithiocarbamate	30,739.91	118	242.82	A
Cabbage	potassium phosphite	2,575.94	460	741.02	A
Cabbage	pymetrozine	9.07	58	105.53	A
Cabbage	pyraclostrobin	3.6	16	18.01	A
Cabbage	pyrethrins	0.01	9	1,675.0	S
Cabbage	spinetoram	24.31	183	312.84	A
Cabbage	spirotetramat	15.12	128	202.67	A
Cabbage	sulfoxaflor	5.57	118	178.28	A
Cabbage	tall oil	2.07	806	1,319.0	A
Cabbage	thiamethoxam	7.43	73	118.77	A
Cabbage	trifloxystrobin	2.2	16	22.74	A
Cantaloupe	abamectin	6.98	6	395.0	A
Cantaloupe	acetamiprid	37.0	6	390.0	A
Cantaloupe	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	18.96	4	233.0	A
Cantaloupe	alpha-pinene beta-pinene copolymer	19.58	4	310.0	A
Cantaloupe	azoxystrobin	38.33	3	210.0	A
Cantaloupe	bifenthrin	7.25	1	75.0	A
Cantaloupe	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	28.21	8	463.0	A
Cantaloupe	chlorantraniliprole	34.33	8	575.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	cyflufenamid	3.47	2	155.0	A
Cantaloupe	2,4-d, dimethylamine salt	180.05	1	80.0	A
Cantaloupe	diazinon	9.4	1	120.0	A
Cantaloupe	diethylene glycol	19.11	1	132.0	A
Cantaloupe	difenoconazole	24.01	3	210.0	A
Cantaloupe	dimethylpolysiloxane	0.04	1	132.0	A
Cantaloupe	fatty acids, methyl esters	22.77	2	64.0	A
Cantaloupe	fatty acids, c16-c18 and c18-unsaturated, methyl esters	90.27	8	463.0	A
Cantaloupe	flonicamid	10.31	2	120.0	A
Cantaloupe	glyphosate, isopropylamine salt	1,413.24	11	597.0	A
Cantaloupe	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.96	2	58.0	A
Cantaloupe	hydrotreated paraffinic solvent	14.69	4	310.0	A
Cantaloupe	lambda-cyhalothrin	9.3	4	325.0	A
Cantaloupe	mefenoxam	1.32	1	120.0	A
Cantaloupe	methylated soybean oil	13.86	2	58.0	A
Cantaloupe	mineral oil	83.08	3	158.0	A
Cantaloupe	4-nonylphenol, formaldehyde resin, propoxylated	22.57	8	463.0	A
Cantaloupe	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.76	5	254.0	A
Cantaloupe	oleic acid	28.21	8	463.0	A
Cantaloupe	oxyfluorfen	24.58	4	265.0	A
Cantaloupe	polybutenes	18.81	8	463.0	A
Cantaloupe	polyoxyethylene sorbitan monooleate	34.27	4	310.0	A
Cantaloupe	polyoxyethylene soybean oil fatty acid ester	19.58	4	310.0	A
Cantaloupe	potassium n-methyldithiocarbamate	2,929.98	2	64.0	A
Cantaloupe	potassium phosphite	156.49	1	90.0	A
Cantaloupe	sethoxydim	7.36	1	28.0	A
Cantaloupe	tall oil fatty acids	10.2	6	368.0	A
Cantaloupe	tebuconazole	25.55	2	120.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	thiamethoxam	7.5	2	120.0	A
Cantaloupe	thiophanate-methyl	42.16	1	120.0	A
Carrot	azadirachtin	<0.01	1	75.0	S
Carrot	potash soap	0.05	1	75.0	S
Cauliflower	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.09	7	650.0	S
Cauliflower	potash soap	0.31	8	725.0	S
Cauliflower	pyrethrins	<0.01	8	725.0	S
Celeriac	abamectin	0.41	17	20.42	A
Celeriac	azoxystrobin	13.51	45	55.5	A
Celeriac	bacillus thuringiensis, subsp. aizawai, strain abts-1857	4.92	3	4.56	A
Celeriac	canola oil	0.23	19	22.7	A
Celeriac	chlorantraniliprole	2.68	34	40.87	A
Celeriac	cyantraniliprole	2.22	15	17.97	A
Celeriac	cyprodinil	8.44	23	27.97	A
Celeriac	dodecylbenzene sulfonic acid, calcium salt	0.12	19	22.7	A
Celeriac	fatty acids, c16-c18 and c18-unsaturated, methyl esters	12.42	19	22.7	A
Celeriac	fludioxonil	5.63	23	27.97	A
Celeriac	imidacloprid	8.54	26	30.68	A
Celeriac	isopropyl alcohol	0.9	127	150.51	A
Celeriac	methoxyfenozide	9.54	38	45.07	A
Celeriac	s-metolachlor	27.03	19	22.7	A
Celeriac	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.11	127	150.51	A
Celeriac	penthiopyrad	7.87	21	25.22	A
Celeriac	polyoxyethylene sorbitan trioleate	0.27	19	22.7	A
Celeriac	potassium n-methyldithiocarbamate	3,983.9	22	32.66	A
Celeriac	potassium phosphite	276.18	90	107.88	A
Celeriac	pyraclostrobin	5.72	24	28.61	A
Celeriac	spinetoram	2.56	33	40.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celeriac	sulfoxaflor	0.71	18	22.87	A
Celeriac	tall oil	0.24	127	150.51	A
Cherry	abamectin	25.23	70	1,343.73	A
Cherry	acetamiprid	8.35	7	79.71	A
Cherry	acrylic acid	2.51	4	39.0	A
Cherry	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.73	13	230.0	A
Cherry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	100.59	51	747.72	A
Cherry	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	60.01	19	228.15	A
Cherry	alpha-pinene beta-pinene copolymer	69.54	25	492.08	A
Cherry	allyloxypolyethylene glycol acetate	2.92	4	70.0	A
Cherry	amino ethoxy vinyl glycine hydrochloride	0.49	1	4.5	A
Cherry	ammonium propionate	56.19	15	450.4	A
Cherry	ammonium sulfate	213.47	77	1,159.89	A
Cherry	aromatic 200	10.87	2	23.25	A
Cherry	aureobasidium pullulans strain dsm 14940	5.0	1	20.0	A
Cherry	aureobasidium pullulans strain dsm 14941	5.0	1	20.0	A
Cherry	azoxystrobin	21.71	6	124.0	A
Cherry	bacillus amyloliquefaciens strain d747	13.22	2	6.0	A
Cherry	benefin	65.92	6	32.96	A
Cherry	bifenazate	363.9	42	730.5	A
Cherry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	310.28	246	4,709.05	A
Cherry	boscalid	132.57	42	696.25	A
Cherry	butyl alcohol	14.9	22	380.0	A
Cherry	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	2.35	2	13.25	A
Cherry	capric acid	4.8	1	5.0	A
Cherry	caprylic acid	7.05	1	5.0	A
Cherry	carbaryl	77.94	8	356.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	carbo methoxy ether cellulose, sodium salt	0.3	12	110.0	A
Cherry	carfentrazone-ethyl	6.77	27	412.9	A
Cherry	castor oil ethoxylate	16.31	12	277.11	A
Cherry	chlorantraniliprole	3.72	11	45.63	A
Cherry	chloropicrin	1,089.0	1	19.8	A
Cherry	chlorothalonil	110.1	9	38.05	A
Cherry	chromobacterium subtsugae strain praa4-1	25.2	2	28.0	A
Cherry	citric acid	57.68	79	1,187.73	A
Cherry	clethodim	40.51	13	252.99	A
Cherry	clofentezine	19.74	7	85.88	A
Cherry	copper hydroxide	2,584.83	30	383.3	A
Cherry	copper hydroxide	0.69	4	13,350.0	S
Cherry	copper oxide (ous)	63.76	2	19.0	A
Cherry	copper sulfate (basic)	503.39	8	118.0	A
Cherry	copper sulfate (pentahydrate)	53.63	3	60.0	A
Cherry	corn steep liquor	193.37	2	40.0	A
Cherry	cyfluthrin	0.13	3	10.88	A
Cherry	beta-cyfluthrin	0.28	2	13.2	A
Cherry	2,4-d, dimethylamine salt	156.16	16	301.06	A
Cherry	1,3-dichloropropene	54,272.02	7	163.61	A
Cherry	diethylene glycol	228.08	102	1,864.06	A
Cherry	difenoconazole	13.45	5	123.0	A
Cherry	dimethylpolysiloxane	19.08	235	3,540.74	A
Cherry	dimethyl silicone fluid emulsion	2.62	8	227.0	A
Cherry	diquat dibromide	15.44	1	16.58	A
Cherry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.23	10	201.08	A
Cherry	edta	3.42	15	173.11	A
Cherry	emulsifiable methylated vegetable oil	123.24	17	300.06	A
Cherry	esfenvalerate	13.01	17	258.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	ethylene glycol	115.39	22	432.5	A
Cherry	etoxazole	15.77	7	143.0	A
Cherry	fatty acids, methyl esters	43.82	2	37.4	A
Cherry	fatty acids, mixed	233.06	115	2,239.36	A
Cherry	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.39	2	22.0	A
Cherry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	947.8	176	3,529.91	A
Cherry	fenazaquin	63.94	5	112.51	A
Cherry	fenhexamid	188.8	17	286.5	A
Cherry	fenpropathrin	497.64	85	2,110.39	A
Cherry	fenpyroximate	2.58	2	24.0	A
Cherry	fluazifop-p-butyl	11.53	2	50.11	A
Cherry	flumioxazin	128.04	39	499.44	A
Cherry	fluopyram	38.08	23	410.06	A
Cherry	fluxapyroxad	49.34	31	542.21	A
Cherry	fosetyl-al	118.48	4	29.62	A
Cherry	gibberellins	99.31	89	1,525.85	A
Cherry	glufosinate-ammonium	1,957.33	133	2,175.68	A
Cherry	glycerol	74.13	48	564.43	A
Cherry	glyphosate, isopropylamine salt	2,148.48	97	1,265.78	A
Cherry	glyphosate, isopropylamine salt	1.27	9	43,600.0	S
Cherry	glyphosate, potassium salt	979.98	46	600.67	A
Cherry	heptamethyltrisiloxane ethoxylated	24.93	14	346.41	A
Cherry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	64.6	77	1,183.59	A
Cherry	hexythiazox	7.24	6	38.47	A
Cherry	humic acid	6.78	15	173.11	A
Cherry	hydrogen cyanamide	6,075.79	34	611.1	A
Cherry	hydrogen peroxide	19.0	2	9.88	A
Cherry	hydrotreated paraffinic solvent	20.76	15	291.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	10.09	4	70.0	A
Cherry	imidacloprid	21.09	16	225.47	A
Cherry	indaziflam	6.35	19	223.64	A
Cherry	iprodione	1,334.94	112	1,856.96	A
Cherry	iron phosphate	13.06	4	33.65	A
Cherry	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	10.86	5	118.0	A
Cherry	isopropyl alcohol	44.08	102	1,142.37	A
Cherry	isoxaben	42.99	2	100.0	A
Cherry	kasugamycin hydrochloride	11.8	10	125.0	A
Cherry	lambda-cyhalothrin	63.11	92	1,707.84	A
Cherry	lecithin	357.52	76	1,292.81	A
Cherry	lime-sulfur	725.93	2	60.6	A
Cherry	malathion	326.24	10	162.0	A
Cherry	mancozeb	None	7	110.0	A
Cherry	metconazole	1.64	1	15.0	A
Cherry	methoxyfenozide	118.41	41	807.22	A
Cherry	methylated soybean oil	734.68	92	1,240.26	A
Cherry	mineral oil	4,821.71	64	946.93	A
Cherry	myclobutanil	78.28	35	618.51	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	253.81	176	3,529.91	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	995.06	393	6,149.67	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	91.36	86	1,653.9	A
Cherry	oleic acid	237.18	143	2,970.91	A
Cherry	oleic acid, methyl ester	598.15	53	924.56	A
Cherry	oryzalin	514.21	25	334.48	A
Cherry	oxyfluorfen	559.77	119	1,837.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	paraquat dichloride	1,262.21	72	1,269.87	A
Cherry	pendimethalin	947.15	51	537.62	A
Cherry	penthiopyrad	93.94	21	403.5	A
Cherry	permethrin	6.39	4	205.0	A
Cherry	peroxyacetic acid	1.4	2	9.88	A
Cherry	petroleum distillates, aromatic	735.72	48	960.99	A
Cherry	petroleum distillates, refined	21.11	1	3.0	A
Cherry	petroleum distillates, refined	1.98	4	13,350.0	S
Cherry	petroleum oil, unclassified	1,067.13	5	71.0	A
Cherry	phosphoric acid	158.6	145	1,832.27	A
Cherry	piperonyl butoxide	2.43	1	7.23	A
Cherry	polyacrylamide polymer	12.04	75	1,418.05	A
Cherry	polyalkene oxide modified heptamethyl trisiloxane	3.66	3	30.0	A
Cherry	polyalkyleneoxide modified polydimethyl-siloxane	7.6	5	64.0	A
Cherry	polybutenes	191.84	176	3,529.91	A
Cherry	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	3.95	5	118.0	A
Cherry	polyether modified polysiloxane	6.63	17	300.06	A
Cherry	polyethoxylated castor oil	1.89	3	52.11	A
Cherry	polyethylene glycol	130.03	79	694.87	A
Cherry	polyethylene glycol diacetate	0.27	4	70.0	A
Cherry	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	26.13	2	84.0	A
Cherry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	52.73	23	537.6	A
Cherry	polyoxyethylene sorbitan monooleate	48.45	15	291.0	A
Cherry	polyoxyethylene soybean oil fatty acid ester	149.99	27	568.11	A
Cherry	polysorbate 65	0.79	1	9.43	A
Cherry	potassium phosphite	1,056.2	21	410.0	A
Cherry	prohexadione-calcium	71.62	10	259.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	propiconazole	78.9	39	1,317.34	A
Cherry	propionic acid	119.33	31	643.36	A
Cherry	propylene glycol	85.56	79	945.94	A
Cherry	pyraclostrobin	116.67	73	1,238.46	A
Cherry	pyraflufen-ethyl	2.31	45	696.16	A
Cherry	pyrethrins	0.39	2	20.0	A
Cherry	qst 713 strain of dried bacillus subtilis	23.19	11	75.0	A
Cherry	quillaja	0.62	12	110.0	A
Cherry	quinoxifen	40.69	21	402.0	A
Cherry	reynoutria sachalinensis	16.36	7	51.5	A
Cherry	rimsulfuron	5.09	17	159.0	A
Cherry	sethoxydim	57.19	9	172.18	A
Cherry	simazine	2.0	1	2.5	A
Cherry	sodium diisooctylsulfosuccinate	0.19	2	22.0	A
Cherry	sodium hydroxide	52.81	112	1,294.37	A
Cherry	sodium polyacrylate	1.4	15	450.4	A
Cherry	sodium xylene sulfonate	1.26	2	22.0	A
Cherry	sorbitan trioleate	0.79	1	9.43	A
Cherry	sorbitol	11.98	15	173.11	A
Cherry	soybean oil	10.72	3	52.11	A
Cherry	spinetoram	5.26	7	51.92	A
Cherry	spinosad	53.97	41	518.7	A
Cherry	spirotetramat	15.9	6	153.5	A
Cherry	styrene butadiene copolymer	5.5	5	67.0	A
Cherry	sulfur	7,689.24	54	1,027.45	A
Cherry	sulfuric acid	0.11	3	5.0	A
Cherry	tall oil	16.31	12	277.11	A
Cherry	tall oil fatty acids	108.89	144	2,472.8	A
Cherry	tebuconazole	84.7	24	485.86	A
Cherry	thiamethoxam	2.27	6	28.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	thiophanate-methyl	417.96	22	421.75	A
Cherry	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.56	4	40.04	A
Cherry	triethanolamine	21.82	15	173.11	A
Cherry	trifloxystrobin	23.58	13	237.2	A
Cherry	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	80.05	18	440.41	A
Cherry	trisodium phosphate	0.05	1	2.0	A
Cherry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	462.94	143	2,642.78	A
Cherry	urea dihydrogen sulfate	0.23	2	16.79	A
Cherry	vinyl polymer	2.7	8	247.37	A
Chestnut	abamectin	0.22	2	9.0	A
Chestnut	castor oil ethoxylate	1.23	2	9.0	A
Chestnut	polyoxyethylene soybean oil fatty acid ester	9.22	2	9.0	A
Chestnut	tall oil	1.23	2	9.0	A
Chinese cabbage (nappa)	acetamiprid	2.49	23	33.51	A
Chinese cabbage (nappa)	ametoctradin	12.92	35	47.35	A
Chinese cabbage (nappa)	azoxystrobin	0.97	4	3.96	A
Chinese cabbage (nappa)	bacillus thuringiensis, subsp. aizawai, strain abts-1857	23.22	19	21.49	A
Chinese cabbage (nappa)	bensulide	178.82	23	30.05	A
Chinese cabbage (nappa)	bifenthrin	0.49	5	4.92	A
Chinese cabbage (nappa)	canola oil	0.47	35	44.94	A
Chinese cabbage (nappa)	chlorantraniliprole	5.56	63	84.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (nappa)	chlorthal-dimethyl	131.39	14	17.41	A
Chinese cabbage (nappa)	clothianidin	2.49	29	37.38	A
Chinese cabbage (nappa)	cyantraniliprole	0.7	4	4.75	A
Chinese cabbage (nappa)	cyazofamid	1.49	18	20.85	A
Chinese cabbage (nappa)	cyfluthrin	0.3	6	6.21	A
Chinese cabbage (nappa)	beta-cyfluthrin	2.41	66	90.07	A
Chinese cabbage (nappa)	(s)-cypermethrin	4.95	73	99.62	A
Chinese cabbage (nappa)	cyprodinil	0.97	3	3.12	A
Chinese cabbage (nappa)	dimethomorph	9.7	35	47.35	A
Chinese cabbage (nappa)	dodecylbenzene sulfonic acid, calcium salt	0.23	35	44.94	A
Chinese cabbage (nappa)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	24.6	35	44.94	A
Chinese cabbage (nappa)	fenamidone	3.22	11	13.05	A
Chinese cabbage (nappa)	flonicamid	3.22	29	36.75	A
Chinese cabbage (nappa)	fludioxonil	0.65	3	3.12	A
Chinese cabbage (nappa)	fluopicolide	5.04	28	40.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (nappa)	fluopyram	0.8	7	7.42	A
Chinese cabbage (nappa)	imidacloprid	16.83	47	58.05	A
Chinese cabbage (nappa)	isopropyl alcohol	1.54	199	258.6	A
Chinese cabbage (nappa)	lambda-cyhalothrin	0.1	3	3.14	A
Chinese cabbage (nappa)	mandipropamid	7.92	44	60.88	A
Chinese cabbage (nappa)	methoxyfenozide	12.47	47	58.86	A
Chinese cabbage (nappa)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.35	199	258.6	A
Chinese cabbage (nappa)	penthiopyrad	5.71	17	18.28	A
Chinese cabbage (nappa)	permethrin	0.84	5	5.28	A
Chinese cabbage (nappa)	polyoxyethylene sorbitan trioleate	0.54	35	44.94	A
Chinese cabbage (nappa)	potassium n-methyldithiocarbamate	4,706.84	32	37.47	A
Chinese cabbage (nappa)	potassium phosphite	105.67	30	36.76	A
Chinese cabbage (nappa)	pymetrozine	0.18	2	2.09	A
Chinese cabbage (nappa)	pyraclostrobin	4.8	17	24.01	A
Chinese cabbage (nappa)	spinetoram	6.99	69	90.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (nappa)	spirotetramat	2.48	22	33.19	A
Chinese cabbage (nappa)	sulfoxaflor	2.44	63	78.22	A
Chinese cabbage (nappa)	tall oil	0.41	199	258.6	A
Chinese cabbage (nappa)	thiamethoxam	0.54	5	8.62	A
Chinese cabbage (nappa)	trifloxystrobin	0.8	7	7.42	A
Chinese greens	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.04	3	200.0	S
Chinese greens	potash soap	0.08	3	200.0	S
Chinese greens	pyrethrins	<0.01	3	200.0	S
Cilantro	azoxystrobin	34.1	73	139.92	A
Cilantro	bacillus thuringiensis, subsp. aizawai, strain abts-1857	4.92	2	4.56	A
Cilantro	canola oil	1.8	90	173.88	A
Cilantro	chlorantraniliprole	5.42	46	82.64	A
Cilantro	cyazofamid	8.69	64	121.24	A
Cilantro	(s)-cypermethrin	5.51	57	110.83	A
Cilantro	cyprodinil	17.46	30	60.51	A
Cilantro	dodecylbenzene sulfonic acid, calcium salt	0.9	90	173.88	A
Cilantro	fatty acids, c16-c18 and c18-unsaturated, methyl esters	95.17	90	173.88	A
Cilantro	fenamidone	6.42	18	29.53	A
Cilantro	fludioxonil	11.64	30	60.51	A
Cilantro	imidacloprid	62.83	90	173.88	A
Cilantro	isopropyl alcohol	2.44	213	409.63	A
Cilantro	linuron	3.25	8	13.02	A
Cilantro	methoxyfenozide	8.37	19	39.52	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cilantro	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.47	213	409.63	A
Cilantro	polyoxyethylene sorbitan trioleate	2.1	90	173.88	A
Cilantro	potassium n-methyldithiocarbamate	65,508.66	240	524.88	A
Cilantro	potassium phosphite	732.1	153	297.97	A
Cilantro	prometryn	173.7	90	173.88	A
Cilantro	pyrethrins	0.66	7	12.07	A
Cilantro	spinetoram	11.58	97	184.51	A
Cilantro	tall oil	0.64	213	409.63	A
Citrus	abamectin	4.45	1	200.0	A
Citrus	ammonium propionate	0.12	1	1.0	A
Citrus	ammonium sulfate	0.03	1	1.0	A
Citrus	citric acid	0.06	1	1.0	A
Citrus	cyantraniliprole	21.07	1	200.0	A
Citrus	diethylene glycol	0.92	3	441.5	A
Citrus	ethylene glycol	0.3	1	1.0	A
Citrus	glyphosate, isopropylamine salt	283.86	8	206.83	A
Citrus	glyphosate, isopropylamine salt	0.55	3	3,000.0	S
Citrus	glyphosate, potassium salt	2.07	1	1.0	A
Citrus	imidacloprid	0.51	2	2.0	A
Citrus	indaziflam	9.15	2	200.83	A
Citrus	isopropyl alcohol	0.05	1	1.0	A
Citrus	methylated fatty acids from canola oil	101.8	2	200.83	A
Citrus	methylated soybean oil	145.24	3	441.5	A
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	27.84	6	643.33	A
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.09	1	1.0	A
Citrus	organosilicone, poly oxyalkylene ether copolymer	22.06	3	441.5	A
Citrus	oxyfluorfen	1.47	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	pendimethalin	3.79	1	1.0	A
Citrus	penoxsulam	0.03	1	1.0	A
Citrus	petroleum oil, unclassified	1,405.37	1	200.0	A
Citrus	polyoxyethylene dioleate	0.46	3	441.5	A
Citrus	rimsulfuron	10.35	2	200.83	A
Citrus	sodium polyacrylate	<0.01	1	1.0	A
Citrus	spinetoram	35.87	3	441.5	A
Citrus	spirotetramat	55.56	3	441.5	A
Collard	acetamiprid	8.93	60	120.09	A
Collard	ametoctradin	41.15	81	150.9	A
Collard	azoxystrobin	1.49	4	6.14	A
Collard	bacillus thuringiensis, subsp. aizawai, strain abts-1857	895.77	445	829.41	A
Collard	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	4.61	4	8.55	A
Collard	bensulide	677.45	58	113.88	A
Collard	bifenthrin	15.88	86	158.75	A
Collard	burkholderia sp strain a396 cells and fermentation media	226.71	10	26.2	A
Collard	canola oil	1.6	84	154.82	A
Collard	chlorantraniliprole	20.1	169	306.32	A
Collard	chlorthal-dimethyl	337.4	28	44.69	A
Collard	clothianidin	12.95	105	194.54	A
Collard	cyantraniliprole	9.29	34	63.4	A
Collard	cyazofamid	18.99	143	265.12	A
Collard	beta-cyfluthrin	10.2	218	388.79	A
Collard	(s)-cypermethrin	17.8	193	358.35	A
Collard	dimethomorph	30.9	81	150.9	A
Collard	dinotefuran	0.22	1	1.68	A
Collard	dodecylbenzene sulfonic acid, calcium salt	0.8	84	154.82	A
Collard	emamectin benzoate	0.07	2	4.59	A
Collard	fatty acids, c16-c18 and c18-unsaturated, methyl esters	84.74	84	154.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Collard	fenamidone	21.33	51	82.66	A
Collard	flonicamid	5.48	37	62.63	A
Collard	fluopicolide	24.16	110	195.76	A
Collard	fluopyram	4.91	24	42.32	A
Collard	imidacloprid	63.2	170	313.75	A
Collard	indoxacarb	6.08	46	92.71	A
Collard	isopropyl alcohol	6.78	615	1,139.5	A
Collard	mandipropamid	27.76	109	213.27	A
Collard	methomyl	14.36	8	15.95	A
Collard	methoxyfenozide	59.23	154	279.69	A
Collard	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	23.55	615	1,139.5	A
Collard	penthiopyrad	4.24	5	13.56	A
Collard	polyoxyethylene sorbitan trioleate	1.87	84	154.82	A
Collard	potassium n-methyldithiocarbamate	40,807.51	151	317.72	A
Collard	potassium phosphite	2,159.28	354	646.5	A
Collard	pymetrozine	3.8	29	44.19	A
Collard	pyraclostrobin	11.87	29	59.36	A
Collard	spinetoram	19.26	137	246.32	A
Collard	spinosad	1.95	5	13.1	A
Collard	spirotetramat	14.42	117	218.85	A
Collard	sulfoxaflor	4.37	73	140.19	A
Collard	tall oil	1.78	615	1,139.5	A
Collard	thiamethoxam	6.02	54	96.29	A
Collard	trifloxystrobin	4.91	24	42.32	A
Commodity fumigation	aluminum phosphide	357.04	8	208.0	A
Commodity fumigation	aluminum phosphide	1,519.27	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity fumigation	amitraz	0.22	N/A	N/A	N/A
Commodity fumigation	bromadiolone	<0.01	N/A	N/A	N/A
Commodity fumigation	castor oil ethoxylate	0.31	N/A	N/A	N/A
Commodity fumigation	cyfluthrin	265.86	N/A	N/A	N/A
Commodity fumigation	ddvp	108.2	N/A	N/A	N/A
Commodity fumigation	ddvp, other related	3.32	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	glufosinate-ammonium	4.57	N/A	N/A	N/A
Commodity fumigation	glyphosate, isopropylamine salt	9.9	N/A	N/A	N/A
Commodity fumigation	magnesium phosphide	205.05	N/A	N/A	N/A
Commodity fumigation	s-methoprene	0.56	N/A	N/A	N/A
Commodity fumigation	methyl bromide	1,530.0	N/A	N/A	N/A
Commodity fumigation	oxyfluorfen	1.16	N/A	N/A	N/A
Commodity fumigation	petroleum distillates	89.21	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity fumigation	phosphine	2,476.75	N/A	N/A	N/A
Commodity fumigation	piperonyl butoxide	18.03	N/A	N/A	N/A
Commodity fumigation	piperonyl butoxide, other related	4.48	N/A	N/A	N/A
Commodity fumigation	polyoxyethylene soybean oil fatty acid ester	2.31	N/A	N/A	N/A
Commodity fumigation	prallethrin	0.02	N/A	N/A	N/A
Commodity fumigation	pyrethrins	4.48	N/A	N/A	N/A
Commodity fumigation	pyriproxyfen	0.02	N/A	N/A	N/A
Commodity fumigation	sulfur dioxide	603.01	N/A	N/A	N/A
Commodity fumigation	sulfuryl fluoride	55.89	1	30,100.0	C
Commodity fumigation	sulfuryl fluoride	36,797.08	N/A	N/A	N/A
Commodity fumigation	tall oil	0.31	N/A	N/A	N/A
Corn (forage - fodder)	acrylic acid	3.89	1	80.0	A
Corn (forage - fodder)	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	17.49	2	38.0	A
Corn (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	595.16	185	7,312.3	A
Corn (forage - fodder)	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	16.17	5	284.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	5,360.48	76	2,658.5	A
Corn (forage - fodder)	alpha-pinene beta-pinene copolymer	0.93	7	36.0	A
Corn (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2.19	1	40.0	A
Corn (forage - fodder)	alkyl (c8,c10) polyglucoside	1,044.48	250	8,023.13	A
Corn (forage - fodder)	ammonium nitrate	33.45	79	3,510.9	A
Corn (forage - fodder)	ammonium propionate	12.82	2	96.0	A
Corn (forage - fodder)	ammonium sulfate	8,402.6	379	14,283.93	A
Corn (forage - fodder)	benzoic acid	30.44	94	4,610.3	A
Corn (forage - fodder)	bifenthrin	255.73	64	3,227.0	A
Corn (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	295.22	144	6,143.93	A
Corn (forage - fodder)	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	50.47	9	854.0	A
Corn (forage - fodder)	butyl alcohol	81.12	87	3,814.0	A
Corn (forage - fodder)	calcium chloride	24.52	38	1,406.0	A
Corn (forage - fodder)	canola oil	43.62	284	9,674.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	carfentrazone-ethyl	12.23	25	744.75	A
Corn (forage - fodder)	castor oil ethoxylate	7.53	5	449.0	A
Corn (forage - fodder)	chlorantraniliprole	26.23	7	597.0	A
Corn (forage - fodder)	citric acid	169.85	103	5,104.9	A
Corn (forage - fodder)	clethodim	7.99	1	30.0	A
Corn (forage - fodder)	coconut diethanolamide	0.25	8	246.0	A
Corn (forage - fodder)	corn syrup	1,965.39	211	6,618.63	A
Corn (forage - fodder)	beta-cyfluthrin	0.75	1	40.0	A
Corn (forage - fodder)	2,4-d, dimethylamine salt	927.05	18	1,046.3	A
Corn (forage - fodder)	dicamba, dimethylamine salt	546.48	50	2,263.5	A
Corn (forage - fodder)	dicamba, sodium salt	859.62	102	5,188.55	A
Corn (forage - fodder)	diethylene glycol	78.76	60	2,323.45	A
Corn (forage - fodder)	diflufenzopyr, sodium salt	130.57	34	2,603.8	A
Corn (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	2,237.68	161	5,914.33	A
Corn (forage - fodder)	dimethoate	36.78	2	74.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	dimethyl alkyl tertiary amines	33.24	94	4,610.3	A
Corn (forage - fodder)	dimethylpolysiloxane	40.97	323	13,954.25	A
Corn (forage - fodder)	dodecylbenzene sulfonic acid	1.08	8	246.0	A
Corn (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	21.81	284	9,674.14	A
Corn (forage - fodder)	edta	10.97	16	1,211.6	A
Corn (forage - fodder)	edta, tetrasodium salt	0.07	8	246.0	A
Corn (forage - fodder)	emulsifiable methylated vegetable oil	1,341.17	93	3,384.2	A
Corn (forage - fodder)	ethion	0.01	1	2.0	A
Corn (forage - fodder)	ethylene glycol	57.14	6	620.0	A
Corn (forage - fodder)	etoxazole	1,414.34	324	13,627.15	A
Corn (forage - fodder)	fatty acids, methyl esters	2,262.67	49	2,294.3	A
Corn (forage - fodder)	fatty acids, mixed	129.17	66	2,681.45	A
Corn (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	25.35	83	3,003.26	A
Corn (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3,215.49	397	13,537.77	A
Corn (forage - fodder)	fatty acids derived from tallow	0.87	1	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	fenpyroximate	184.49	38	1,729.0	A
Corn (forage - fodder)	ferrous sulfate	0.51	1	23.0	A
Corn (forage - fodder)	flumioxazin	12.63	2	144.0	A
Corn (forage - fodder)	glufosinate-ammonium	584.66	27	1,466.7	A
Corn (forage - fodder)	glycerol	908.95	114	4,679.56	A
Corn (forage - fodder)	glyphosate, isopropylamine salt	17,756.26	334	13,543.6	A
Corn (forage - fodder)	glyphosate, potassium salt	37,185.27	648	26,549.7	A
Corn (forage - fodder)	halosulfuron-methyl	120.21	70	2,623.35	A
Corn (forage - fodder)	heptamethyltrisiloxane ethoxylated	6.06	3	230.0	A
Corn (forage - fodder)	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	167.88	22	1,320.0	A
Corn (forage - fodder)	hexythiazox	358.48	34	2,312.7	A
Corn (forage - fodder)	humic acid	21.71	16	1,211.6	A
Corn (forage - fodder)	hydrotreated paraffinic solvent	0.7	7	36.0	A
Corn (forage - fodder)	isopropyl alcohol	253.55	122	5,086.0	A
Corn (forage - fodder)	lambda-cyhalothrin	126.92	87	4,231.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	lecithin	1,586.51	162	8,350.25	A
Corn (forage - fodder)	manganese sulfate	0.39	1	23.0	A
Corn (forage - fodder)	mcpa, dimethylamine salt	6.91	1	12.5	A
Corn (forage - fodder)	mesotrione	179.63	55	1,897.9	A
Corn (forage - fodder)	methoxyfenozide	168.16	36	1,118.33	A
Corn (forage - fodder)	methylated fatty acids from canola oil	1,210.54	28	971.25	A
Corn (forage - fodder)	methylated soybean oil	3,762.4	253	13,744.95	A
Corn (forage - fodder)	methyl silicone resins	122.27	40	2,027.0	A
Corn (forage - fodder)	metolachlor	6,679.05	74	4,594.6	A
Corn (forage - fodder)	s-metolachlor	8,553.71	169	6,603.5	A
Corn (forage - fodder)	mineral oil	431.88	15	817.0	A
Corn (forage - fodder)	nicosulfuron	88.65	74	2,739.11	A
Corn (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	274.4	113	3,863.63	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,885.51	500	21,321.46	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	335.4	65	4,384.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.36	3	129.0	A
Corn (forage - fodder)	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.05	1	23.0	A
Corn (forage - fodder)	oleic acid	118.41	92	2,952.13	A
Corn (forage - fodder)	oleic acid, methyl ester	115.75	8	514.1	A
Corn (forage - fodder)	oxyfluorfen	6.93	1	30.0	A
Corn (forage - fodder)	paraquat dichloride	508.66	5	367.0	A
Corn (forage - fodder)	pendimethalin	870.56	22	943.4	A
Corn (forage - fodder)	permethrin	375.54	78	2,542.8	A
Corn (forage - fodder)	petroleum distillates, aromatic	166.78	9	828.7	A
Corn (forage - fodder)	petroleum oil, paraffin based	178.78	4	214.0	A
Corn (forage - fodder)	phenol	1.01	1	23.0	A
Corn (forage - fodder)	phosphoric acid	100.9	109	4,695.3	A
Corn (forage - fodder)	polyacrylamide polymer	12.68	33	1,749.3	A
Corn (forage - fodder)	polyacrylic polymer	1.45	3	83.0	A
Corn (forage - fodder)	polyalkene oxide modified heptamethyl trisiloxane	5.24	8	395.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	polybutenes	173.51	113	3,863.63	A
Corn (forage - fodder)	polyether modified polysiloxane	34.3	59	2,317.0	A
Corn (forage - fodder)	polyethoxylated castor oil	22.07	7	617.0	A
Corn (forage - fodder)	polyethylene glycol	1,526.78	106	4,182.0	A
Corn (forage - fodder)	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	8.41	9	854.0	A
Corn (forage - fodder)	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	7.84	7	468.5	A
Corn (forage - fodder)	polyoxyethylene sorbitan mixed fatty acid esters	91.16	17	475.63	A
Corn (forage - fodder)	polyoxyethylene sorbitan monooleate	1.62	7	36.0	A
Corn (forage - fodder)	polyoxyethylene sorbitan trioleate	50.89	284	9,674.14	A
Corn (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	57.43	12	485.0	A
Corn (forage - fodder)	polyoxyethylene tall oil fatty acid ester	25.24	9	854.0	A
Corn (forage - fodder)	potassium hydroxide	27.83	36	1,379.5	A
Corn (forage - fodder)	potassium nitrate	5.69	10	451.0	A
Corn (forage - fodder)	propargite	1,734.1	20	910.9	A
Corn (forage - fodder)	propionic acid	204.57	32	1,253.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	propylene glycol	61.84	33	1,295.5	A
Corn (forage - fodder)	pyroxsulam	0.92	2	69.4	A
Corn (forage - fodder)	rimsulfuron	11.93	20	1,040.51	A
Corn (forage - fodder)	saflufenacil	3.59	4	100.0	A
Corn (forage - fodder)	silicone defoamer	0.03	8	246.0	A
Corn (forage - fodder)	sodium diisooctylsulfosuccinate	12.67	83	3,003.26	A
Corn (forage - fodder)	sodium hydroxide	68.9	38	1,982.3	A
Corn (forage - fodder)	sodium polyacrylate	0.32	2	96.0	A
Corn (forage - fodder)	sodium xylene sulfonate	82.71	91	3,249.26	A
Corn (forage - fodder)	sorbitan fatty acid esters	2.51	3	129.0	A
Corn (forage - fodder)	sorbitol	38.38	16	1,211.6	A
Corn (forage - fodder)	soybean oil	122.93	6	599.0	A
Corn (forage - fodder)	spiromesifen	3,937.54	420	15,562.07	A
Corn (forage - fodder)	sulfuric acid	0.95	3	59.0	A
Corn (forage - fodder)	tall oil	7.53	5	449.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	tall oil fatty acids	177.5	66	3,937.2	A
Corn (forage - fodder)	tembotrione	422.11	118	5,311.65	A
Corn (forage - fodder)	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.27	8	246.0	A
Corn (forage - fodder)	tetrapotassium pyrophosphate	0.17	8	246.0	A
Corn (forage - fodder)	tribenuron-methyl	0.24	1	30.0	A
Corn (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.68	3	181.0	A
Corn (forage - fodder)	triethanolamine	70.34	24	1,457.6	A
Corn (forage - fodder)	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	7.41	3	230.0	A
Corn (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	942.53	230	10,143.2	A
Corn (forage - fodder)	urea dihydrogen sulfate	0.41	3	181.0	A
Corn (forage - fodder)	vinyl polymer	13.59	60	1,657.75	A
Corn (forage - fodder)	zinc sulfate	1.42	1	23.0	A
Corn, human consumption	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1,217.43	28	1,403.5	A
Corn, human consumption	burkholderia sp strain a396 cells and fermentation media	3,400.48	13	651.5	A
Corn, human consumption	clarified hydrophobic extract of neem oil	186.85	7	268.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	pyrethrins	0.96	2	71.0	A
Corn, human consumption	spinosad	41.78	12	538.5	A
County ag comm	aminopyralid, triisopropanolamine salt	1.69	N/A	N/A	N/A
County ag comm	bromadiolone	<0.01	N/A	N/A	N/A
County ag comm	ethephon	3.84	N/A	N/A	N/A
Cucumber	azadirachtin	<0.01	3	300.0	S
Cucumber	potash soap	0.11	4	400.0	S
Dandelion green	abamectin	0.03	1	1.31	A
Dandelion green	acetamiprid	0.25	3	3.33	A
Dandelion green	ametoctradin	1.27	6	4.67	A
Dandelion green	azoxystrobin	6.09	26	24.99	A
Dandelion green	bacillus thuringiensis, subsp. aizawai, strain abts-1857	9.34	7	8.66	A
Dandelion green	bensulide	116.61	21	19.62	A
Dandelion green	canola oil	0.2	21	19.62	A
Dandelion green	chlorantraniliprole	1.79	31	27.26	A
Dandelion green	clothianidin	0.33	6	4.95	A
Dandelion green	cyantraniliprole	0.87	6	5.92	A
Dandelion green	cyazofamid	0.73	12	10.27	A
Dandelion green	cyfluthrin	0.65	15	13.33	A
Dandelion green	beta-cyfluthrin	0.54	22	20.08	A
Dandelion green	(s)-cypermethrin	1.87	42	37.61	A
Dandelion green	cyprodinil	2.61	10	9.01	A
Dandelion green	dimethomorph	0.96	6	4.67	A
Dandelion green	dodecylbenzene sulfonic acid, calcium salt	0.1	21	19.62	A
Dandelion green	fatty acids, c16-c18 and c18-unsaturated, methyl esters	10.73	21	19.62	A
Dandelion green	fenamidone	0.8	3	3.27	A
Dandelion green	flonicamid	1.64	20	18.7	A
Dandelion green	fludioxonil	1.74	10	9.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Dandelion green	fluopicolide	0.77	6	6.23	A
Dandelion green	fluopyram	0.25	2	2.23	A
Dandelion green	fluxapyroxad	0.36	2	1.97	A
Dandelion green	imidacloprid	7.21	23	22.39	A
Dandelion green	isopropyl alcohol	0.7	128	117.85	A
Dandelion green	mandipropamid	1.24	10	9.56	A
Dandelion green	methoxyfenozide	5.3	26	25.06	A
Dandelion green	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.43	128	117.85	A
Dandelion green	penthiopyrad	5.85	20	18.74	A
Dandelion green	polyoxyethylene sorbitan trioleate	0.24	21	19.62	A
Dandelion green	potassium n-methyldithiocarbamate	2,324.58	17	18.21	A
Dandelion green	potassium phosphite	143.11	61	54.12	A
Dandelion green	pymetrozine	0.06	1	0.72	A
Dandelion green	pyraclostrobin	3.79	21	19.13	A
Dandelion green	spinetoram	2.11	36	30.48	A
Dandelion green	spirotetramat	0.31	4	4.19	A
Dandelion green	sulfoxaflor	0.5	16	15.96	A
Dandelion green	tall oil	0.18	128	117.85	A
Dandelion green	thiamethoxam	0.08	1	1.31	A
Dandelion green	trifloxystrobin	0.25	2	2.23	A
Dill	canola oil	0.58	39	56.26	A
Dill	dodecylbenzene sulfonic acid, calcium salt	0.29	39	56.26	A
Dill	fatty acids, c16-c18 and c18-unsaturated, methyl esters	30.81	39	56.26	A
Dill	linuron	1.11	2	4.44	A
Dill	polyoxyethylene sorbitan trioleate	0.68	39	56.26	A
Dill	potassium n-methyldithiocarbamate	10,537.99	55	84.97	A
Ditch bank	copper sulfate (pentahydrate)	1,283.63	N/A	3.0	U
Ditch bank	hydrogen peroxide	17,736.02	N/A	1,040,010.0	U
Ditch bank	peroxyacetic acid	12,081.0	N/A	1,040,010.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ditch bank	sodium hypochlorite	48,186.08	N/A	157.0	U
Endive (escarole)	abamectin	0.01	2	0.5	A
Endive (escarole)	acetamiprid	0.22	6	3.04	A
Endive (escarole)	ametoctradin	3.78	30	13.92	A
Endive (escarole)	azoxystrobin	0.11	2	0.44	A
Endive (escarole)	bacillus thuringiensis, subsp. aizawai, strain abts-1857	1.32	4	1.22	A
Endive (escarole)	bensulide	63.95	26	10.78	A
Endive (escarole)	canola oil	0.11	26	10.78	A
Endive (escarole)	chlorantraniliprole	0.86	34	13.1	A
Endive (escarole)	clothianidin	0.59	20	8.84	A
Endive (escarole)	cyazofamid	0.3	12	4.14	A
Endive (escarole)	beta-cyfluthrin	0.4	38	14.88	A
Endive (escarole)	(s)-cypermethrin	0.92	46	18.7	A
Endive (escarole)	dimethomorph	2.84	30	13.92	A
Endive (escarole)	dinotefuran	0.1	2	0.78	A
Endive (escarole)	dodecylbenzene sulfonic acid, calcium salt	0.06	26	10.78	A
Endive (escarole)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	5.88	26	10.78	A
Endive (escarole)	fenamidone	0.69	4	2.66	A
Endive (escarole)	flonicamid	0.82	26	9.36	A
Endive (escarole)	fluopicolide	0.35	8	2.88	A
Endive (escarole)	fluopyram	0.28	6	2.7	A
Endive (escarole)	imidacloprid	4.05	32	14.6	A
Endive (escarole)	isopropyl alcohol	0.25	102	42.64	A
Endive (escarole)	mandipropamid	0.86	16	6.66	A
Endive (escarole)	methoxyfenozone	2.6	32	12.32	A
Endive (escarole)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.88	102	42.64	A
Endive (escarole)	penthiopyrad	1.77	12	5.7	A
Endive (escarole)	polyoxyethylene sorbitan trioleate	0.13	26	10.78	A
Endive (escarole)	potassium n-methyldithiocarbamate	1,938.2	20	15.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Endive (escarole)	potassium phosphite	15.64	12	5.44	A
Endive (escarole)	pymetrozine	0.13	4	1.56	A
Endive (escarole)	pyraclostrobin	0.65	8	3.3	A
Endive (escarole)	spinetoram	1.01	30	13.58	A
Endive (escarole)	spirotetramat	0.23	8	3.06	A
Endive (escarole)	sulfoxaflor	0.36	28	11.76	A
Endive (escarole)	tall oil	0.07	102	42.64	A
Endive (escarole)	thiamethoxam	0.03	2	0.44	A
Endive (escarole)	trifloxystrobin	0.28	6	2.7	A
Farm/ag building	brodifacoum	<0.01	N/A	4.0	U
Farm/ag building	bromadiolone	<0.01	N/A	960,120.0	S
Farm/ag building	bromadiolone	0.06	N/A	75.0	U
Fennel	bensulide	45.73	11	7.69	A
Fennel	canola oil	0.08	11	7.69	A
Fennel	dodecylbenzene sulfonic acid, calcium salt	0.04	11	7.69	A
Fennel	fatty acids, c16-c18 and c18-unsaturated, methyl esters	4.21	11	7.69	A
Fennel	imidacloprid	2.78	11	7.69	A
Fennel	polyoxyethylene sorbitan trioleate	0.09	11	7.69	A
Fennel	potassium n-methyldithiocarbamate	160.25	2	1.32	A
Food processing plant	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	10.29	N/A	3.0	U
Food processing plant	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	10.29	N/A	3.0	U
Food processing plant	bromadiolone	<0.01	N/A	168,000.0	S
Food processing plant	difethialone	<0.01	N/A	120.0	A
Food processing plant	difethialone	<0.01	N/A	168,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Food processing plant	sodium hypochlorite	5,935.13	N/A	7.0	U
Forage hay/silage	alpha-pinene beta-pinene copolymer	30.6	5	240.0	A
Forage hay/silage	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.25	5	240.0	A
Forage hay/silage	bromoxynil heptanoate	4.13	1	12.0	A
Forage hay/silage	bromoxynil octanoate	10.67	2	21.0	A
Forage hay/silage	carfentrazone-ethyl	0.17	2	21.0	A
Forage hay/silage	dimethylpolysiloxane	0.13	5	240.0	A
Forage hay/silage	ethylene glycol	11.42	4	42.0	A
Forage hay/silage	glyphosate, potassium salt	662.01	5	240.0	A
Forage hay/silage	hydrotreated paraffinic solvent	22.95	5	240.0	A
Forage hay/silage	isopropyl alcohol	2.08	4	42.0	A
Forage hay/silage	mcpa, dimethylamine salt	11.61	2	21.0	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	51.44	9	282.0	A
Forage hay/silage	polyoxyethylene sorbitan monooleate	53.55	5	240.0	A
Forage hay/silage	polyoxyethylene soybean oil fatty acid ester	30.6	5	240.0	A
Forage hay/silage	propylene glycol	13.21	5	240.0	A
Forage hay/silage	pyroxsulam	0.28	2	21.0	A
Forage hay/silage	sulfuric acid	5.29	5	240.0	A
Forage hay/silage	tall oil fatty acids	15.3	5	240.0	A
Fumigation, other	aluminum phosphide	30.62	N/A	N/A	N/A
Fumigation, other	magnesium phosphide	4.9	N/A	N/A	N/A
Fumigation, other	methyl bromide	905.0	N/A	N/A	N/A
Fumigation, other	phosphine	1.02	N/A	N/A	N/A
Fumigation, other	sulfur dioxide	1,376.3	N/A	N/A	N/A
Fumigation, other	sulfuryl fluoride	8,762.44	N/A	N/A	N/A
Garbanzo bean	ammonium sulfate	78.61	3	213.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garbanzo bean	citric acid	2.18	3	213.0	A
Garbanzo bean	decyl phenoxy benzene disulfonic acid, disodium salt	4.5	3	213.0	A
Garbanzo bean	petroleum oil, paraffin based	52.79	3	213.0	A
Garbanzo bean	polyoxyethylene sorbitol, mixed ether ester	257.72	3	213.0	A
Garbanzo bean	pyraflufen-ethyl	0.7	3	213.0	A
Garlic	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.29	2	113.0	A
Garlic	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	5.6	1	95.0	A
Garlic	alpha-pinene beta-pinene copolymer	5.69	1	75.0	A
Garlic	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	12.32	2	160.0	A
Garlic	ammonium propionate	12.82	2	136.0	A
Garlic	ammonium sulfate	47.95	4	249.0	A
Garlic	azoxystrobin	277.88	23	1,542.0	A
Garlic	benzoic acid	0.91	2	113.0	A
Garlic	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.67	1	75.0	A
Garlic	bromoxynil heptanoate	71.92	4	209.0	A
Garlic	bromoxynil octanoate	131.35	5	289.0	A
Garlic	citric acid	6.41	2	136.0	A
Garlic	clethodim	9.8	1	75.0	A
Garlic	coconut diethanolamide	0.25	1	75.0	A
Garlic	copper hydroxide	219.5	4	272.0	A
Garlic	2,4-d, 2-ethylhexyl ester	162.88	1	75.0	A
Garlic	diethylene glycol	39.37	2	136.0	A
Garlic	difenoconazole	72.83	10	668.0	A
Garlic	dimethenamid-p	59.99	1	80.0	A
Garlic	dimethyl alkyl tertiary amines	1.0	2	113.0	A
Garlic	dimethylpolysiloxane	0.25	12	738.0	A
Garlic	dodecylbenzene sulfonic acid	1.07	1	75.0	A
Garlic	edta, tetrasodium salt	0.07	1	75.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	emulsifiable methylated vegetable oil	11.86	2	113.0	A
Garlic	ethylene glycol	9.07	1	75.0	A
Garlic	fatty acids, c16-c18 and c18-unsaturated, methyl esters	8.55	1	75.0	A
Garlic	fatty acids derived from tallow	4.93	2	160.0	A
Garlic	fluazifop-p-butyl	21.25	2	113.0	A
Garlic	flumioxazin	22.95	4	343.0	A
Garlic	fluopyram	34.16	4	249.0	A
Garlic	glyphosate, isopropylamine salt	307.13	3	211.0	A
Garlic	glyphosate, potassium salt	1.03	1	0.5	A
Garlic	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.19	2	113.0	A
Garlic	hydrotreated paraffinic solvent	4.26	1	75.0	A
Garlic	isopropyl alcohol	7.17	14	865.0	A
Garlic	lambda-cyhalothrin	10.73	5	381.0	A
Garlic	lecithin	5.6	1	95.0	A
Garlic	methylated soybean oil	122.39	11	756.0	A
Garlic	mineral oil	1.77	2	113.0	A
Garlic	4-nonylphenol, formaldehyde resin, propoxylated	2.14	1	75.0	A
Garlic	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	121.62	25	1,654.0	A
Garlic	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	9.3	2	136.0	A
Garlic	oleic acid	2.67	1	75.0	A
Garlic	oleic acid, methyl ester	26.12	1	95.0	A
Garlic	oxyfluorfen	155.36	10	659.0	A
Garlic	pendimethalin	287.61	7	346.0	A
Garlic	phosphoric acid	0.92	3	188.0	A
Garlic	polyalkene oxide modified heptamethyl trisiloxane	0.54	2	160.0	A
Garlic	polybutenes	1.78	1	75.0	A
Garlic	polyether modified polysiloxane	0.64	2	113.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	polyethylene glycol	20.91	10	602.0	A
Garlic	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4.75	2	113.0	A
Garlic	polyoxyethylene sorbitan monooleate	9.95	1	75.0	A
Garlic	polyoxyethylene soybean oil fatty acid ester	5.69	1	75.0	A
Garlic	propiconazole	106.49	10	649.0	A
Garlic	silicone defoamer	0.03	1	75.0	A
Garlic	sodium polyacrylate	0.32	2	136.0	A
Garlic	sodium xylene sulfonate	0.33	1	75.0	A
Garlic	sulfur	420.0	1	75.0	A
Garlic	tall oil fatty acids	7.07	2	150.0	A
Garlic	tebuconazole	100.07	9	646.0	A
Garlic	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.25	1	75.0	A
Garlic	tetrapotassium pyrophosphate	0.16	1	75.0	A
Garlic	triethanolamine	0.42	1	75.0	A
Garlic	trifloxystrobin	2.88	1	21.0	A
Garlic	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.48	3	188.0	A
Golf course turf	aluminum phosphide	7.2	N/A	330.0	A
Golf course turf	azoxystrobin	6.2	N/A	14.0	A
Golf course turf	carfentrazone-ethyl	0.74	N/A	8.0	A
Golf course turf	chlorantraniliprole	0.84	N/A	6.0	A
Golf course turf	chlorothalonil	143.03	N/A	15.0	A
Golf course turf	clopyralid, monoethanolamine salt	7.93	N/A	11.98	A
Golf course turf	difenoconazole	0.73	N/A	3.0	A
Golf course turf	diquat dibromide	32.7	N/A	25.46	A
Golf course turf	ethephon	10.04	N/A	4.0	A
Golf course turf	flutolanil	10.5	N/A	3.0	A
Golf course turf	fluxapyroxad	0.91	N/A	4.0	A
Golf course turf	fosetyl-al	17.6	N/A	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	glyphosate, isopropylamine salt	150.95	N/A	110.21	A
Golf course turf	iprodione	8.24	N/A	2.0	A
Golf course turf	mancozeb	48.0	N/A	4.0	A
Golf course turf	metconazole	1.5	N/A	3.0	A
Golf course turf	mineral oil	47.94	N/A	2.0	A
Golf course turf	paclobutrazol	1.69	N/A	9.0	A
Golf course turf	polyoxin d, zinc salt	0.54	N/A	2.0	A
Golf course turf	prodiamine	147.14	N/A	157.0	A
Golf course turf	propiconazole	4.47	N/A	4.0	A
Golf course turf	pyraclostrobin	0.92	N/A	2.0	A
Golf course turf	quinclorac, dimethylamine salt	8.01	N/A	9.0	A
Golf course turf	tebuconazole	9.12	N/A	8.0	A
Golf course turf	thiamethoxam	1.65	N/A	30.0	A
Golf course turf	thiophanate-methyl	10.3	N/A	2.0	A
Golf course turf	trinexapac-ethyl	3.03	N/A	39.0	A
Golf course turf	vinclozolin	2.7	N/A	2.0	A
Grape	abamectin	4.97	6	282.0	A
Grape	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	37.96	27	336.5	A
Grape	alpha-pinene beta-pinene copolymer	34.66	8	322.0	A
Grape	azoxystrobin	1.55	2	8.5	A
Grape	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	17.9	16	555.5	A
Grape	boscalid	29.5	8	175.5	A
Grape	chlorantraniliprole	6.23	3	114.0	A
Grape	copper hydroxide	120.28	7	187.5	A
Grape	copper oxide (ous)	3.36	2	6.0	A
Grape	cyflumetofen	10.97	2	60.0	A
Grape	cyprodinil	0.33	2	8.5	A
Grape	2,4-d, dimethylamine salt	74.7	6	196.52	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	diethylene glycol	0.23	1	10.0	A
Grape	difenoconazole	1.09	4	17.0	A
Grape	dimethylpolysiloxane	0.01	4	19.5	A
Grape	dimethyl silicone fluid emulsion	1.71	7	262.0	A
Grape	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.42	4	178.0	A
Grape	ethylene glycol	20.79	4	130.52	A
Grape	fatty acids, mixed	0.4	1	10.0	A
Grape	fatty acids, c16-c18 and c18-unsaturated, methyl esters	56.09	13	546.0	A
Grape	flumioxazin	2.74	4	19.5	A
Grape	glufosinate-ammonium	16.51	4	19.5	A
Grape	glyphosate, isopropylamine salt	280.06	10	285.27	A
Grape	glyphosate, isopropylamine salt	0.62	4	5,200.0	S
Grape	glyphosate, potassium salt	41.72	4	16.5	A
Grape	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	12.57	11	406.0	A
Grape	hydrotreated paraffinic solvent	6.0	4	144.0	A
Grape	imidacloprid	129.74	11	266.5	A
Grape	indaziflam	8.32	11	284.02	A
Grape	isopropyl alcohol	3.78	4	130.52	A
Grape	methoxyfenozone	31.34	5	222.0	A
Grape	methylated soybean oil	52.15	4	144.0	A
Grape	mineral oil	7.47	4	178.0	A
Grape	myclobutanil	39.85	11	321.0	A
Grape	4-nonylphenol, formaldehyde resin, propoxylated	14.02	13	546.0	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.18	12	294.02	A
Grape	oleic acid	17.53	13	546.0	A
Grape	oxyfluorfen	110.23	8	274.52	A
Grape	polybutenes	11.69	13	546.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	20.85	7	262.0	A
Grape	polyoxyethylene sorbitan monooleate	14.0	4	144.0	A
Grape	polyoxyethylene soybean oil fatty acid ester	8.0	4	144.0	A
Grape	propylene glycol	0.52	3	9.5	A
Grape	pyraclostrobin	14.98	8	175.5	A
Grape	quinoxifen	1.73	5	18.0	A
Grape	sulfur	3,575.3	22	593.5	A
Grape	sulfuric acid	0.21	3	9.5	A
Grape	tall oil fatty acids	5.53	8	288.0	A
Grape	tetraconazole	8.33	5	204.0	A
Grape	thiophanate-methyl	224.7	6	214.0	A
Grape	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.59	1	10.0	A
Grape, wine	abamectin	147.58	114	8,322.02	A
Grape, wine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	950.34	123	7,152.34	A
Grape, wine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	3.47	1	24.67	A
Grape, wine	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	4.28	1	20.0	A
Grape, wine	alpha-pinene beta-pinene copolymer	88.33	13	411.03	A
Grape, wine	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	31.1	10	115.39	A
Grape, wine	alkyl (c9-c11) oligomeric d-glucopyranoside	3.58	35	997.4	A
Grape, wine	alkyl (c8,c10) polyglucoside	400.28	18	635.43	A
Grape, wine	allyloxypolyethylene glycol acetate	1.27	2	64.5	A
Grape, wine	aluminum phosphide	7.03	6	206.72	A
Grape, wine	ammonium nitrate	188.92	22	668.88	A
Grape, wine	ammonium propionate	1.18	2	20.0	A
Grape, wine	ammonium sulfate	1,140.49	123	3,456.71	A
Grape, wine	aromatic 200	349.82	22	326.7	A
Grape, wine	azoxystrobin	10.21	2	65.38	A
Grape, wine	bacillus thuringiensis, subsp. aizawai, strain abts-1857	112.32	5	208.0	A
Grape, wine	benzoic acid	0.65	9	122.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	beta-conglutin	198.27	6	505.8	A
Grape, wine	bifenazate	1,131.09	27	2,265.08	A
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	140.01	88	2,305.9	A
Grape, wine	boscalid	490.33	42	2,034.72	A
Grape, wine	butyl alcohol	6.64	9	161.0	A
Grape, wine	carfentrazone-ethyl	19.09	46	994.36	A
Grape, wine	casein	None	1	16.8	A
Grape, wine	castor oil ethoxylate	704.68	75	6,083.41	A
Grape, wine	chlorantraniliprole	312.64	44	4,111.56	A
Grape, wine	chloropicrin	588.06	1	23.5	A
Grape, wine	citric acid	127.13	106	2,895.91	A
Grape, wine	clethodim	8.93	2	68.18	A
Grape, wine	clothianidin	174.67	4	880.0	A
Grape, wine	copper hydroxide	3,384.08	55	4,227.83	A
Grape, wine	copper oxychloride	461.58	26	1,428.5	A
Grape, wine	copper sulfate (basic)	72.52	2	34.0	A
Grape, wine	cyflufenamid	82.71	46	3,590.08	A
Grape, wine	cyprodinil	469.9	34	1,345.27	A
Grape, wine	2,4-d, dimethylamine salt	46.05	5	57.0	A
Grape, wine	1,3-dichloropropene	12,779.53	2	38.5	A
Grape, wine	diethylene glycol	226.6	20	1,591.4	A
Grape, wine	difenoconazole	16.46	17	338.59	A
Grape, wine	dimethyl alkyl tertiary amines	0.71	9	122.08	A
Grape, wine	dimethylpolysiloxane	9.17	102	3,934.4	A
Grape, wine	dimethyl silicone fluid emulsion	2.34	17	359.0	A
Grape, wine	diuron	22.75	1	25.0	A
Grape, wine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.44	6	168.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	emulsifiable methylated vegetable oil	435.03	4	755.29	A
Grape, wine	ethylene glycol	42.37	6	228.0	A
Grape, wine	etoxazole	209.19	18	1,746.0	A
Grape, wine	fatty acids, mixed	159.13	18	1,048.6	A
Grape, wine	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.6	1	74.0	A
Grape, wine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	163.15	39	1,496.68	A
Grape, wine	fatty acids derived from tallow	12.44	10	115.39	A
Grape, wine	fenhexamid	738.7	30	1,477.4	A
Grape, wine	fenpyroximate	8.3	2	77.25	A
Grape, wine	flazasulfuron	0.57	1	12.73	A
Grape, wine	fluazifop-p-butyl	484.38	24	1,293.46	A
Grape, wine	fludioxonil	103.25	9	472.0	A
Grape, wine	flumioxazin	312.42	36	1,040.75	A
Grape, wine	fluopyram	436.71	65	4,482.12	A
Grape, wine	flutriafol	68.93	10	848.5	A
Grape, wine	gibberellins	0.66	5	157.52	A
Grape, wine	glufosinate-ammonium	5,254.67	163	4,330.04	A
Grape, wine	glycerol	431.04	55	2,275.63	A
Grape, wine	glyphosate, isopropylamine salt	5,006.29	58	2,220.45	A
Grape, wine	glyphosate, potassium salt	4,814.24	87	2,285.09	A
Grape, wine	heptamethyltrisiloxane ethoxylated	53.33	6	505.8	A
Grape, wine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	103.93	23	975.99	A
Grape, wine	hexythiazox	38.78	10	309.36	A
Grape, wine	hydrogen peroxide	628.1	12	1,011.6	A
Grape, wine	hydrotreated paraffinic solvent	76.41	56	2,317.43	A
Grape, wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	46.63	21	331.74	A
Grape, wine	imidacloprid	1,799.56	73	4,402.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	indaziflam	25.68	24	674.57	A
Grape, wine	isopropyl alcohol	38.83	35	879.26	A
Grape, wine	isopropylamine dodecylbenzene sulfonate	0.02	1	6.0	A
Grape, wine	kresoxim-methyl	424.4	35	3,248.5	A
Grape, wine	lecithin	36.82	16	204.89	A
Grape, wine	lime	None	1	16.8	A
Grape, wine	lime-sulfur	7,133.83	7	253.4	A
Grape, wine	metaflumizone	0.02	1	17.0	A
Grape, wine	methoxyfenozide	161.49	23	920.1	A
Grape, wine	methylated fatty acids from canola oil	372.51	13	214.51	A
Grape, wine	methylated soybean oil	2,061.8	124	3,159.12	A
Grape, wine	methyl silicone resins	20.53	10	229.4	A
Grape, wine	mineral oil	8,111.94	43	1,616.9	A
Grape, wine	myclobutanil	351.05	48	2,882.2	A
Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated	176.07	88	3,571.08	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,637.5	252	8,449.38	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.85	2	20.0	A
Grape, wine	oleic acid	44.38	37	1,440.86	A
Grape, wine	oleic acid, methyl ester	387.82	9	594.97	A
Grape, wine	oryzalin	554.09	7	150.25	A
Grape, wine	oxyfluorfen	2,376.44	137	3,748.94	A
Grape, wine	paraquat dichloride	1,206.63	46	946.58	A
Grape, wine	pendimethalin	5,668.69	61	1,594.6	A
Grape, wine	peroxyacetic acid	89.43	12	1,011.6	A
Grape, wine	petroleum distillates, refined	1,302.11	4	123.36	A
Grape, wine	petroleum oil, paraffin based	3.04	1	6.0	A
Grape, wine	phosphoric acid	210.48	104	3,537.56	A
Grape, wine	polyacrylamide polymer	40.36	52	2,175.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	polyacrylic polymer	4.37	34	453.79	A
Grape, wine	polyalkene oxide modified heptamethyl trisiloxane	2.35	7	198.0	A
Grape, wine	polyalkyleneoxide modified polydimethyl-siloxane	4.16	2	30.0	A
Grape, wine	polybutenes	33.36	39	1,496.68	A
Grape, wine	polyether modified polysiloxane	93.94	30	1,711.69	A
Grape, wine	polyethoxylated castor oil	23.45	26	956.4	A
Grape, wine	polyethylene glycol	196.6	29	651.26	A
Grape, wine	polyethylene glycol diacetate	0.12	2	64.5	A
Grape, wine	polyoxyethylene polyoxypropylene	13.78	2	65.0	A
Grape, wine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	9.65	9	359.4	A
Grape, wine	polyoxyethylene sorbitan monooleate	74.62	8	249.03	A
Grape, wine	polyoxyethylene sorbitan trioleate	0.49	1	6.0	A
Grape, wine	polyoxyethylene soybean oil fatty acid ester	5,327.7	82	6,326.44	A
Grape, wine	potassium bicarbonate	5,159.15	33	1,695.78	A
Grape, wine	potassium hydroxide	3.41	2	26.27	A
Grape, wine	propionic acid	8.4	5	37.0	A
Grape, wine	propylene glycol	23.94	21	362.61	A
Grape, wine	pyraclostrobin	249.06	42	2,034.72	A
Grape, wine	pyraflufen-ethyl	4.22	23	805.39	A
Grape, wine	pyrimethanil	97.03	6	505.8	A
Grape, wine	qst 713 strain of dried bacillus subtilis	68.12	5	208.0	A
Grape, wine	quinoxifen	127.56	24	1,208.12	A
Grape, wine	rimsulfuron	45.77	40	803.26	A
Grape, wine	sethoxydim	29.15	4	73.32	A
Grape, wine	simazine	68.56	6	70.79	A
Grape, wine	sodium diisooctylsulfosuccinate	0.3	1	74.0	A
Grape, wine	sodium hydroxide	220.15	52	2,175.36	A
Grape, wine	sodium polyacrylate	0.03	2	20.0	A
Grape, wine	sodium tripolyphosphate	0.31	3	30.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	sodium xylene sulfonate	1.94	1	74.0	A
Grape, wine	spinetoram	0.36	1	10.0	A
Grape, wine	spinosad	51.29	11	486.0	A
Grape, wine	spirotetramat	432.93	55	3,616.74	A
Grape, wine	sulfur	452,323.39	613	41,644.99	A
Grape, wine	sulfuric acid	9.58	21	362.61	A
Grape, wine	tall oil	716.94	89	7,160.41	A
Grape, wine	tall oil fatty acids	113.14	49	1,579.75	A
Grape, wine	tebuconazole	164.26	28	1,683.96	A
Grape, wine	tetraconazole	17.5	10	460.0	A
Grape, wine	thiamethoxam	10.52	1	118.7	A
Grape, wine	thiophanate-methyl	328.43	9	324.4	A
Grape, wine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	152.78	28	446.61	A
Grape, wine	triethanolamine oleate	27.91	35	997.4	A
Grape, wine	trifloxystrobin	305.3	41	3,091.86	A
Grape, wine	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	65.19	6	505.8	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	367.81	47	2,410.84	A
Grape, wine	urea dihydrogen sulfate	18.5	6	119.91	A
Grape, wine	vinyl polymer	0.16	1	11.83	A
Industrial hemp	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.58	1	10.0	A
Industrial hemp	azadirachtin	<0.01	1	2,160.0	S
Industrial hemp	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.08	1	1.0	A
Industrial hemp	bacillus thuringiensis, subsp. israelensis, strain am 65-52	0.19	1	1.0	A
Industrial hemp	bacillus thuringiensis, subsp. israelensis, strain am 65-52	0.61	1	2,160.0	S
Industrial hemp	clarified hydrophobic extract of neem oil	24.84	3	3.25	A
Industrial hemp	mineral oil	0.04	1	4,000.0	S
Industrial hemp	phosphoric acid	0.12	1	10.0	A
Industrial hemp	pyrethrins	0.5	1	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial hemp	qst 713 strain of dried bacillus subtilis	0.91	2	4.0	A
Industrial hemp	reynoutria sachalinensis	0.87	1	2.0	A
Industrial hemp	reynoutria sachalinensis	2.82	13	16,865.0	S
Industrial hemp	trichoderma harzianum rifai strain krl-ag2	0.03	4	4.0	A
Industrial hemp	trichoderma harzianum rifai strain krl-ag2	0.03	2	4,320.0	S
Industrial hemp	trichoderma virens strain g-41	0.02	4	4.0	A
Industrial hemp	trichoderma virens strain g-41	0.02	2	4,320.0	S
Industrial hemp	beauveria bassiana strain ppri 5339	0.57	2	5.0	A
Industrial processing water	sodium bromide	3,943.48	N/A	9.0	A
Industrial site	bromacil	27.2	N/A	10.0	A
Industrial site	diuron	27.2	N/A	10.0	A
Kale	acetamiprid	10.32	105	138.75	A
Kale	ametoctradin	42.95	122	157.52	A
Kale	azoxystrobin	11.45	39	46.98	A
Kale	bacillus thuringiensis, subsp. aizawai, strain abts-1857	897.22	621	832.13	A
Kale	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.83	3	1.55	A
Kale	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.04	4	300.0	S
Kale	bensulide	554.14	73	93.15	A
Kale	bifenthrin	16.45	123	164.36	A
Kale	burkholderia sp strain a396 cells and fermentation media	124.4	18	14.4	A
Kale	canola oil	1.44	107	139.24	A
Kale	chlorantraniliprole	20.6	244	313.96	A
Kale	chlorthal-dimethyl	393.29	39	52.08	A
Kale	clothianidin	10.72	116	161.06	A
Kale	cyantraniliprole	13.13	76	91.15	A
Kale	cyazofamid	18.47	191	257.9	A
Kale	beta-cyfluthrin	10.53	299	400.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	(s)-cypermethrin	18.85	297	379.36	A
Kale	cyprodinil	2.17	2	7.72	A
Kale	dimethomorph	32.25	122	157.52	A
Kale	dinotefuran	2.41	16	18.38	A
Kale	dodecylbenzene sulfonic acid, calcium salt	0.72	107	139.24	A
Kale	fatty acids, c16-c18 and c18-unsaturated, methyl esters	76.22	107	139.24	A
Kale	fenamidone	27.24	78	105.54	A
Kale	flonicamid	12.02	106	137.41	A
Kale	fludioxonil	1.45	2	7.72	A
Kale	fluopicolide	25.1	151	203.28	A
Kale	fluopyram	4.54	24	40.8	A
Kale	imidacloprid	55.99	190	262.16	A
Kale	indoxacarb	5.09	62	77.58	A
Kale	isopropyl alcohol	7.52	947	1,264.02	A
Kale	mandipropamid	30.13	168	231.42	A
Kale	methomyl	5.52	3	6.13	A
Kale	methoxyfenozide	70.27	260	331.67	A
Kale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	26.14	947	1,264.02	A
Kale	penthiopyrad	12.49	29	39.98	A
Kale	polyoxyethylene sorbitan trioleate	1.68	107	139.24	A
Kale	potash soap	0.12	5	350.0	S
Kale	potassium n-methyldithiocarbamate	29,431.33	123	234.53	A
Kale	potassium phosphite	2,393.97	521	706.9	A
Kale	pymetrozine	4.13	34	48.12	A
Kale	pyraclostrobin	10.72	43	53.6	A
Kale	pyrethrins	<0.01	5	350.0	S
Kale	spinetoram	20.34	204	260.79	A
Kale	spinosad	1.08	9	7.2	A
Kale	spirotetramat	12.71	140	192.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	sulfoxaflor	6.56	169	210.23	A
Kale	tall oil	1.98	947	1,264.02	A
Kale	thiamethoxam	4.34	49	69.34	A
Kale	trifloxystrobin	4.54	24	40.8	A
Kiwi fruit fuzzy	glyphosate, potassium salt	8.62	1	4.0	A
Kiwi fruit fuzzy	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.45	1	4.0	A
Kiwi fruit fuzzy	methylated soybean oil	3.19	1	4.0	A
Kiwi fruit fuzzy	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	1	4.0	A
Kiwi fruit fuzzy	oryzalin	14.7	1	4.0	A
Kiwi fruit fuzzy	paraquat dichloride	2.09	1	4.0	A
Kiwi fruit fuzzy	strychnine	0.08	1	8.0	A
Kiwi fruit fuzzy	tall oil fatty acids	0.09	1	4.0	A
Kohlrabi	acetamiprid	0.93	11	12.56	A
Kohlrabi	ametoctradin	5.92	19	21.7	A
Kohlrabi	azoxystrobin	1.66	6	6.82	A
Kohlrabi	bacillus thuringiensis, subsp. aizawai, strain abts-1857	115.42	98	106.91	A
Kohlrabi	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.02	1	100.0	S
Kohlrabi	bensulide	168.26	28	28.28	A
Kohlrabi	bifenthrin	1.51	11	15.07	A
Kohlrabi	canola oil	0.4	37	38.34	A
Kohlrabi	chlorantraniliprole	3.39	48	51.72	A
Kohlrabi	chlorthal-dimethyl	87.92	11	11.65	A
Kohlrabi	clothianidin	1.95	22	29.26	A
Kohlrabi	cyantraniliprole	1.55	12	10.55	A
Kohlrabi	cyazofamid	2.73	32	38.16	A
Kohlrabi	cyfluthrin	0.1	2	1.97	A
Kohlrabi	beta-cyfluthrin	1.71	59	64.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kohlrabi	(s)-cypermethrin	3.29	60	66.32	A
Kohlrabi	cyprodinil	0.5	2	1.77	A
Kohlrabi	dimethomorph	4.44	19	21.7	A
Kohlrabi	dodecylbenzene sulfonic acid, calcium salt	0.2	37	38.34	A
Kohlrabi	fatty acids, c16-c18 and c18-unsaturated, methyl esters	20.98	37	38.34	A
Kohlrabi	fenamidone	5.74	19	22.57	A
Kohlrabi	flonicamid	2.01	23	22.94	A
Kohlrabi	fludioxonil	0.33	2	1.77	A
Kohlrabi	fluopicolide	4.45	31	36.09	A
Kohlrabi	fluopyram	0.28	3	2.53	A
Kohlrabi	imidacloprid	14.59	51	54.65	A
Kohlrabi	indoxacarb	0.63	8	9.67	A
Kohlrabi	isopropyl alcohol	1.14	177	191.84	A
Kohlrabi	lambda-cyhalothrin	0.24	5	7.72	A
Kohlrabi	mandipropamid	3.11	24	23.91	A
Kohlrabi	methoxyfenozide	9.77	44	46.16	A
Kohlrabi	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.97	177	191.84	A
Kohlrabi	penthiopyrad	5.25	15	16.8	A
Kohlrabi	permethrin	0.2	2	1.97	A
Kohlrabi	polyoxyethylene sorbitan trioleate	0.46	37	38.34	A
Kohlrabi	potash soap	0.04	1	100.0	S
Kohlrabi	potassium n-methyldithiocarbamate	8,107.3	41	63.33	A
Kohlrabi	potassium phosphite	338.03	99	101.85	A
Kohlrabi	pymetrozine	1.01	8	11.72	A
Kohlrabi	pyraclostrobin	1.27	8	6.38	A
Kohlrabi	pyrethrins	<0.01	1	100.0	S
Kohlrabi	spinetoram	3.6	39	46.89	A
Kohlrabi	spirotetramat	1.43	20	21.1	A
Kohlrabi	sulfoxaflor	1.22	39	39.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kohlrabi	tall oil	0.3	177	191.84	A
Kohlrabi	thiamethoxam	0.73	10	11.65	A
Kohlrabi	trifloxystrobin	0.28	3	2.53	A
Landscape maintenance	abamectin	0.06	N/A	N/A	N/A
Landscape maintenance	acephate	0.32	N/A	N/A	N/A
Landscape maintenance	acetamiprid	0.03	N/A	N/A	N/A
Landscape maintenance	acibenzolar-s-methyl	0.06	N/A	N/A	N/A
Landscape maintenance	alcohols, c12 - c13, ethoxylated	650.17	N/A	N/A	N/A
Landscape maintenance	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.99	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.59	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	10.04	N/A	N/A	N/A
Landscape maintenance	alkyl (c9-c11) oligomeric d-glucopyranoside	32.55	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	9.1	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	362.15	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor, potassium salt	1,709.33	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	3,001.34	N/A	N/A	N/A
Landscape maintenance	4-aminopyridine	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	ammonium nitrate	313.5	N/A	N/A	N/A
Landscape maintenance	ammonium propionate	583.65	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	6,735.37	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	16.15	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	0.49	N/A	N/A	N/A
Landscape maintenance	beauveria bassiana strain gha	0.01	N/A	N/A	N/A
Landscape maintenance	bensulide	158.76	N/A	N/A	N/A
Landscape maintenance	bifenthrin	16.25	N/A	N/A	N/A
Landscape maintenance	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.02	N/A	N/A	N/A
Landscape maintenance	boric acid	15.96	N/A	N/A	N/A
Landscape maintenance	bromadiolone	<0.01	N/A	N/A	N/A
Landscape maintenance	bromethalin	<0.01	N/A	N/A	N/A
Landscape maintenance	butyl lactate	0.01	N/A	N/A	N/A
Landscape maintenance	calcium hypochlorite	0.2	N/A	N/A	N/A
Landscape maintenance	capric acid	0.56	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	caprylic acid	0.83	N/A	N/A	N/A
Landscape maintenance	carbaryl	17.58	N/A	N/A	N/A
Landscape maintenance	carbon	18.26	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	4.68	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	0.53	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	3.04	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	<0.01	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	6.65	1	1.0	A
Landscape maintenance	chlorothalonil	390.02	N/A	N/A	N/A
Landscape maintenance	chlorpyrifos	6.61	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	562.4	N/A	N/A	N/A
Landscape maintenance	citric acid	733.21	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	42.89	N/A	N/A	N/A
Landscape maintenance	clothianidin	0.6	N/A	N/A	N/A
Landscape maintenance	coconut diethanolamide	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	copper ethanolamine complexes, mixed	82.86	N/A	N/A	N/A
Landscape maintenance	copper ethylenediamine complex	10.06	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	126.48	N/A	N/A	N/A
Landscape maintenance	copper sulfate (pentahydrate)	35.07	N/A	N/A	N/A
Landscape maintenance	copper triethanolamine complex	11.36	N/A	N/A	N/A
Landscape maintenance	corn steep liquor	54.34	N/A	N/A	N/A
Landscape maintenance	cyazofamid	0.28	N/A	N/A	N/A
Landscape maintenance	cyfluthrin	0.04	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	0.52	N/A	N/A	N/A
Landscape maintenance	cypermethrin	0.16	N/A	N/A	N/A
Landscape maintenance	2,4-d	31.05	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	289.07	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	94.18	N/A	N/A	N/A
Landscape maintenance	2,4-d, isooctyl ester	4.05	N/A	N/A	N/A
Landscape maintenance	2,4-d, triisopropanolamine salt	135.19	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	deltamethrin	0.23	N/A	N/A	N/A
Landscape maintenance	dicamba	25.65	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	27.77	N/A	N/A	N/A
Landscape maintenance	dichlobenil	0.14	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	15.62	N/A	N/A	N/A
Landscape maintenance	difenoconazole	5.19	N/A	N/A	N/A
Landscape maintenance	diglycolamine salt of 3,6-dichloro-o-anisic acid	262.94	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	6.31	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	0.28	N/A	N/A	N/A
Landscape maintenance	dinotefuran	56.27	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.07	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	221.86	N/A	N/A	N/A
Landscape maintenance	dithiopyr	1,245.87	N/A	N/A	N/A
Landscape maintenance	diuron	4.25	N/A	N/A	N/A
Landscape maintenance	dodecylbenzene sulfonic acid	0.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	2,4-dp-p, dimethylamine salt	8.39	N/A	N/A	N/A
Landscape maintenance	edta, tetrasodium salt	<0.01	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	0.91	N/A	N/A	N/A
Landscape maintenance	ethephon	92.72	N/A	N/A	N/A
Landscape maintenance	ethofumesate	0.46	N/A	N/A	N/A
Landscape maintenance	ethylene glycol	0.45	N/A	N/A	N/A
Landscape maintenance	fatty acids, mixed	172.46	N/A	N/A	N/A
Landscape maintenance	fatty acids derived from tallow	4.07	N/A	N/A	N/A
Landscape maintenance	ferric sodium edta	0.11	N/A	N/A	N/A
Landscape maintenance	fipronil	0.05	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	6.08	N/A	N/A	N/A
Landscape maintenance	fluazinam	12.12	N/A	N/A	N/A
Landscape maintenance	flumioxazin	781.34	N/A	N/A	N/A
Landscape maintenance	fluopyram	0.76	N/A	N/A	N/A
Landscape maintenance	flupyradifurone	0.24	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	flurecol-methyl	0.72	N/A	N/A	N/A
Landscape maintenance	fluroxypyr	0.52	N/A	N/A	N/A
Landscape maintenance	fluroxypyr, 1-methylheptyl ester	0.02	N/A	N/A	N/A
Landscape maintenance	flurprimidol	1.74	N/A	N/A	N/A
Landscape maintenance	flutolanil	21.0	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	3.1	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	2.89	N/A	N/A	N/A
Landscape maintenance	fosetyl-al	0.26	N/A	N/A	N/A
Landscape maintenance	free fatty acids and/or amine salts	0.14	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	111.85	N/A	N/A	N/A
Landscape maintenance	glycerol	5.33	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	142,284.13	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	434.8	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	1,333.07	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	6.95	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	315.41	N/A	N/A	N/A
Landscape maintenance	hydroprene	0.04	N/A	N/A	N/A
Landscape maintenance	imazamox, ammonium salt	0.82	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	4,361.02	N/A	N/A	N/A
Landscape maintenance	imidacloprid	641.77	N/A	N/A	N/A
Landscape maintenance	indaziflam	1,180.73	N/A	N/A	N/A
Landscape maintenance	iprodione	2.18	1	1.0	A
Landscape maintenance	iprodione	44.99	N/A	N/A	N/A
Landscape maintenance	iron phosphate	56.18	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	2.29	N/A	N/A	N/A
Landscape maintenance	isopropylamine dodecylbenzene sulfonate	659.63	N/A	N/A	N/A
Landscape maintenance	isoxaben	623.76	N/A	N/A	N/A
Landscape maintenance	lambda-cyhalothrin	1.17	N/A	N/A	N/A
Landscape maintenance	lecithin	0.78	N/A	N/A	N/A
Landscape maintenance	mancozeb	145.65	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	mcpa, dimethylamine salt	54.17	N/A	N/A	N/A
Landscape maintenance	mcpa, isooctyl ester	132.76	N/A	N/A	N/A
Landscape maintenance	mcpp	0.12	N/A	N/A	N/A
Landscape maintenance	mcpp, dimethylamine salt	2.86	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	100.64	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	28.3	N/A	N/A	N/A
Landscape maintenance	mefenoxam	2.06	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	0.05	N/A	N/A	N/A
Landscape maintenance	mesotrione	5.5	N/A	N/A	N/A
Landscape maintenance	metaldehyde	7.08	N/A	N/A	N/A
Landscape maintenance	metconazole	27.0	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	3,903.04	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.55	N/A	N/A	N/A
Landscape maintenance	methyl silicone resins	19.66	N/A	N/A	N/A
Landscape maintenance	mineral oil	952.77	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	msma	117.95	N/A	N/A	N/A
Landscape maintenance	myclobutanil	2.51	N/A	N/A	N/A
Landscape maintenance	nonanoic acid	2.85	N/A	N/A	N/A
Landscape maintenance	nonanoic acid, other related	0.15	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,603.19	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	423.17	N/A	N/A	N/A
Landscape maintenance	oleic acid, ethyl ester	0.14	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	3.69	N/A	N/A	N/A
Landscape maintenance	organo/modified polysiloxane	0.87	N/A	N/A	N/A
Landscape maintenance	oryzalin	2,008.56	N/A	N/A	N/A
Landscape maintenance	oxadiazon	30.7	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	772.28	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride	0.72	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	4.24	N/A	N/A	N/A
Landscape maintenance	pcnb	31.49	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	pendimethalin	194.56	N/A	N/A	N/A
Landscape maintenance	penoxsulam	2.89	N/A	N/A	N/A
Landscape maintenance	penthiopyrad	3.69	N/A	N/A	N/A
Landscape maintenance	permethrin	0.2	N/A	N/A	N/A
Landscape maintenance	petroleum distillates	38.97	N/A	N/A	N/A
Landscape maintenance	petroleum distillates, aliphatic	96.22	N/A	N/A	N/A
Landscape maintenance	petroleum distillates, aromatic	1.46	N/A	N/A	N/A
Landscape maintenance	petroleum oil, paraffin based	107,351.18	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	2,056.78	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	12.66	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide, other related	3.16	N/A	N/A	N/A
Landscape maintenance	polyacrylamide, polyethylene glycol mixture	5,021.49	N/A	N/A	N/A
Landscape maintenance	polyacrylamide polymer	24.06	N/A	N/A	N/A
Landscape maintenance	polyacrylic polymer	178.14	N/A	N/A	N/A
Landscape maintenance	polyalkene oxide modified heptamethyl trisiloxane	0.27	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	polyethylene glycol stearate	0.03	N/A	N/A	N/A
Landscape maintenance	polyoxin d, zinc salt	0.06	1	1.0	A
Landscape maintenance	polyoxin d, zinc salt	1.08	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monolaurate	0.12	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monooleate	2,638.51	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan trioleate	17,370.2	N/A	N/A	N/A
Landscape maintenance	potassium hydroxide	0.18	N/A	N/A	N/A
Landscape maintenance	potassium nitrate	9.25	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	35.81	N/A	N/A	N/A
Landscape maintenance	prodiamine	153.48	N/A	N/A	N/A
Landscape maintenance	propiconazole	18.38	N/A	N/A	N/A
Landscape maintenance	propionic acid	8.06	N/A	N/A	N/A
Landscape maintenance	propylene glycol	18.62	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	5.05	N/A	N/A	N/A
Landscape maintenance	pyraflufen-ethyl	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	pyrethrins	1.64	N/A	N/A	N/A
Landscape maintenance	pyrimethanil	0.05	N/A	N/A	N/A
Landscape maintenance	pyriproxyfen	0.05	N/A	N/A	N/A
Landscape maintenance	qst 713 strain of dried bacillus subtilis	0.01	N/A	N/A	N/A
Landscape maintenance	quinclorac	5.28	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	5.81	N/A	N/A	N/A
Landscape maintenance	sethoxydim	126.17	N/A	N/A	N/A
Landscape maintenance	silicone defoamer	<0.01	N/A	N/A	N/A
Landscape maintenance	silica filled polydimethylsiloxane	<0.01	N/A	N/A	N/A
Landscape maintenance	sodium diisooctylsulfosuccinate	0.09	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	88.11	N/A	N/A	N/A
Landscape maintenance	sodium polyacrylate	14.59	N/A	N/A	N/A
Landscape maintenance	sodium xylene sulfonate	1.84	N/A	N/A	N/A
Landscape maintenance	spinosad	0.24	N/A	N/A	N/A
Landscape maintenance	strychnine	2.82	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	sulfentrazone	1.42	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	524.25	N/A	N/A	N/A
Landscape maintenance	sulfur	72.22	N/A	N/A	N/A
Landscape maintenance	tall oil	0.47	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	415.29	N/A	N/A	N/A
Landscape maintenance	tebuconazole	0.65	1	1.0	A
Landscape maintenance	tebuconazole	9.05	N/A	N/A	N/A
Landscape maintenance	tebuthiuron	1,871.5	N/A	N/A	N/A
Landscape maintenance	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.02	N/A	N/A	N/A
Landscape maintenance	tetrapotassium pyrophosphate	<0.01	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	2.18	1	1.0	A
Landscape maintenance	thiophanate-methyl	40.41	N/A	N/A	N/A
Landscape maintenance	topramezone	<0.01	N/A	N/A	N/A
Landscape maintenance	triadimefon	0.24	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	1,501.78	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	triclopyr choline	58.12	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	120,568.76	N/A	N/A	N/A
Landscape maintenance	triethanolamine	0.01	N/A	N/A	N/A
Landscape maintenance	trifloxystrobin	0.05	N/A	N/A	N/A
Landscape maintenance	trifluralin	125.6	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	26.21	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.33	N/A	N/A	N/A
Landscape maintenance	urea	231.86	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	0.52	N/A	N/A	N/A
Leek	canola oil	0.63	32	61.16	A
Leek	chlorthal-dimethyl	276.68	19	36.64	A
Leek	dodecylbenzene sulfonic acid, calcium salt	0.32	32	61.16	A
Leek	fatty acids, c16-c18 and c18-unsaturated, methyl esters	33.49	32	61.16	A
Leek	pendimethalin	23.13	13	24.52	A
Leek	polyoxyethylene sorbitan trioleate	0.74	32	61.16	A
Leek	potassium n-methyldithiocarbamate	10,428.16	36	74.87	A
Lettuce, leaf	abamectin	0.27	18	13.53	A
Lettuce, leaf	acetamiprid	7.66	90	102.87	A
Lettuce, leaf	ametoctradin	110.02	325	403.43	A
Lettuce, leaf	azoxystrobin	3.37	10	13.85	A
Lettuce, leaf	bacillus thuringiensis, subsp. aizawai, strain abts-1857	155.47	82	146.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	bensulide	1,811.14	241	304.36	A
Lettuce, leaf	boscalid	5.99	7	15.24	A
Lettuce, leaf	burkholderia sp strain a396 cells and fermentation media	10.73	10	1.2	A
Lettuce, leaf	canola oil	3.18	243	307.06	A
Lettuce, leaf	chlorantraniliprole	16.47	223	251.06	A
Lettuce, leaf	clothianidin	14.1	179	211.77	A
Lettuce, leaf	cyantraniliprole	8.01	69	54.6	A
Lettuce, leaf	cyazofamid	9.64	93	134.58	A
Lettuce, leaf	beta-cyfluthrin	9.3	249	353.12	A
Lettuce, leaf	cymoxanil	17.54	58	93.57	A
Lettuce, leaf	(s)-cypermethrin	22.34	370	449.79	A
Lettuce, leaf	cyprodinil	1.65	5	5.86	A
Lettuce, leaf	dimethomorph	82.62	325	403.43	A
Lettuce, leaf	dodecylbenzene sulfonic acid, calcium salt	1.59	243	307.06	A
Lettuce, leaf	fatty acids, c16-c18 and c18-unsaturated, methyl esters	168.09	243	307.06	A
Lettuce, leaf	fenamidone	24.05	59	93.21	A
Lettuce, leaf	flonicamid	21.29	186	243.3	A
Lettuce, leaf	fludioxonil	1.1	5	5.86	A
Lettuce, leaf	fluopicolide	17.19	86	139.25	A
Lettuce, leaf	fluopyram	5.55	39	46.73	A
Lettuce, leaf	imidacloprid	117.42	331	448.91	A
Lettuce, leaf	isopropyl alcohol	8.23	1,086	1,382.49	A
Lettuce, leaf	lambda-cyhalothrin	4.74	133	150.73	A
Lettuce, leaf	mandipropamid	43.28	215	332.41	A
Lettuce, leaf	methoxyfenozone	51.49	195	243.07	A
Lettuce, leaf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	28.58	1,086	1,382.49	A
Lettuce, leaf	penthiopyrad	9.43	19	30.21	A
Lettuce, leaf	permethrin	18.78	100	94.7	A
Lettuce, leaf	polyoxyethylene sorbitan trioleate	3.71	243	307.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	potassium n-methyldithiocarbamate	101,929.29	397	794.83	A
Lettuce, leaf	potassium phosphite	686.34	132	225.15	A
Lettuce, leaf	propamocarb hydrochloride	98.37	81	98.63	A
Lettuce, leaf	pymetrozine	1.84	16	21.44	A
Lettuce, leaf	pyraclostrobin	12.7	38	63.51	A
Lettuce, leaf	spinetoram	31.97	354	412.82	A
Lettuce, leaf	spinosad	0.07	4	0.48	A
Lettuce, leaf	spirotetramat	14.58	136	188.9	A
Lettuce, leaf	sulfoxaflor	8.48	211	271.61	A
Lettuce, leaf	tall oil	2.17	1,086	1,382.49	A
Lettuce, leaf	thiamethoxam	1.05	16	16.73	A
Lettuce, leaf	trifloxystrobin	5.55	39	46.73	A
Melon	abamectin	7.24	16	899.0	A
Melon	acetamiprid	16.42	6	267.0	A
Melon	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.11	1	28.0	A
Melon	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	8.55	1	10.0	A
Melon	alkyl (c8,c10) polyglucoside	0.22	1	10.0	A
Melon	ammonium propionate	7.07	2	75.0	A
Melon	ammonium sulfate	1.77	2	75.0	A
Melon	azadirachtin	<0.01	1	500.0	S
Melon	azoxystrobin	6.57	1	42.0	A
Melon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	22.68	1	42.0	A
Melon	bifenthrin	61.97	13	839.0	A
Melon	boscalid	38.18	3	202.0	A
Melon	carbaryl	151.0	5	302.0	A
Melon	carfentrazone-ethyl	0.81	1	28.0	A
Melon	chlorantraniliprole	1.75	1	25.0	A
Melon	citric acid	3.54	2	75.0	A
Melon	coconut diethanolamide	1.34	11	629.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	cyflufenamid	1.38	2	60.0	A
Melon	diazinon	3.1	1	25.0	A
Melon	diethylene glycol	5.46	2	50.0	A
Melon	difenoconazole	4.12	1	42.0	A
Melon	dimethylpolysiloxane	0.03	2	50.0	A
Melon	dodecylbenzene sulfonic acid	5.79	11	629.0	A
Melon	edta, tetrasodium salt	0.36	11	629.0	A
Melon	emulsifiable methylated vegetable oil	8.42	1	28.0	A
Melon	fatty acids, mixed	1.67	1	25.0	A
Melon	fluopyram	17.1	5	202.0	A
Melon	glyphosate, isopropylamine salt	150.03	2	75.0	A
Melon	glyphosate, potassium salt	57.78	1	28.0	A
Melon	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3.37	2	75.0	A
Melon	imidacloprid	7.09	1	25.0	A
Melon	isopropyl alcohol	1.76	11	629.0	A
Melon	lecithin	2.33	1	10.0	A
Melon	mefenoxam	2.82	4	270.0	A
Melon	methoxyfenozide	107.97	12	614.0	A
Melon	methylated soybean oil	23.9	2	75.0	A
Melon	methyl silicone resins	0.01	1	10.0	A
Melon	myclobutanil	26.62	4	260.0	A
Melon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.33	4	125.0	A
Melon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	5.13	2	75.0	A
Melon	oxyfluorfen	4.68	2	75.0	A
Melon	phosphoric acid	1.14	11	629.0	A
Melon	polyalkyleneoxide modified polydimethyl-siloxane	6.67	2	38.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.27	2	38.0	A
Melon	potash soap	0.06	1	500.0	S
Melon	potassium hydroxide	0.25	1	10.0	A
Melon	propionic acid	1.73	1	10.0	A
Melon	pyraclostrobin	19.39	3	202.0	A
Melon	silicone defoamer	0.15	11	629.0	A
Melon	sodium polyacrylate	0.18	2	75.0	A
Melon	sodium xylene sulfonate	1.78	11	629.0	A
Melon	tall oil fatty acids	0.7	2	75.0	A
Melon	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	6.78	11	629.0	A
Melon	tetrapotassium pyrophosphate	0.89	11	629.0	A
Melon	thiamethoxam	7.74	2	165.0	A
Melon	thiophanate-methyl	86.07	3	245.0	A
Melon	triethanolamine	2.27	11	629.0	A
Melon	trifloxystrobin	17.1	5	202.0	A
Melon	triflumizole	9.53	2	38.0	A
Melon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.03	2	35.0	A
Mint	potassium n-methyldithiocarbamate	568.96	2	2.92	A
Mustard	acetamiprid	1.59	17	21.43	A
Mustard	ametoctradin	6.68	21	24.48	A
Mustard	azoxystrobin	2.34	9	9.6	A
Mustard	bacillus thuringiensis, subsp. aizawai, strain abts-1857	30.56	24	28.29	A
Mustard	bensulide	250.84	39	42.14	A
Mustard	bifenthrin	1.05	8	10.48	A
Mustard	canola oil	0.58	50	56.46	A
Mustard	chlorantraniliprole	3.31	42	50.43	A
Mustard	chlorthal-dimethyl	117.53	13	15.58	A
Mustard	clothianidin	1.62	20	24.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard	cyantraniliprole	0.2	2	1.35	A
Mustard	cyazofamid	1.68	16	23.5	A
Mustard	cyfluthrin	0.26	5	5.4	A
Mustard	beta-cyfluthrin	1.31	41	48.65	A
Mustard	(s)-cypermethrin	4.21	72	84.84	A
Mustard	cyprodinil	1.77	6	6.28	A
Mustard	dimethomorph	5.01	21	24.48	A
Mustard	dinotefuran	0.34	2	2.56	A
Mustard	dodecylbenzene sulfonic acid, calcium salt	0.29	50	56.46	A
Mustard	fatty acids, c16-c18 and c18-unsaturated, methyl esters	30.91	50	56.46	A
Mustard	fenamidone	1.72	5	6.67	A
Mustard	flonicamid	3.21	32	36.75	A
Mustard	fludioxonil	1.18	6	6.28	A
Mustard	fluopicolide	2.93	18	23.77	A
Mustard	fluopyram	2.13	17	19.26	A
Mustard	imidacloprid	20.93	62	68.56	A
Mustard	isopropyl alcohol	1.22	173	204.22	A
Mustard	mandipropamid	5.64	36	43.31	A
Mustard	methoxyfenozide	11.24	43	53.07	A
Mustard	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.22	173	204.22	A
Mustard	penthiopyrad	6.73	20	21.54	A
Mustard	polyoxyethylene sorbitan trioleate	0.68	50	56.46	A
Mustard	potassium n-methyldithiocarbamate	14,199.13	53	109.69	A
Mustard	potassium phosphite	144.64	47	55.02	A
Mustard	pymetrozine	0.27	2	3.12	A
Mustard	pyraclostrobin	3.67	16	18.34	A
Mustard	spinetoram	4.55	54	61.88	A
Mustard	spirotetramat	1.39	17	20.54	A
Mustard	sulfoxaflor	1.6	44	51.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard	tall oil	0.32	173	204.22	A
Mustard	thiamethoxam	0.23	3	3.67	A
Mustard	trifloxystrobin	2.13	17	19.26	A
Mustard greens	acetamiprid	2.88	22	38.78	A
Mustard greens	ametoctradin	12.03	27	44.13	A
Mustard greens	azoxystrobin	5.63	14	23.12	A
Mustard greens	bacillus thuringiensis, subsp. aizawai, strain abts-1857	56.4	30	52.23	A
Mustard greens	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.03	3	150.0	S
Mustard greens	bensulide	426.52	42	71.71	A
Mustard greens	bifenthrin	2.16	11	21.56	A
Mustard greens	canola oil	0.99	56	96.15	A
Mustard greens	chlorantraniliprole	6.24	53	95.07	A
Mustard greens	chlorthal-dimethyl	207.79	16	27.54	A
Mustard greens	clothianidin	2.99	26	44.94	A
Mustard greens	cyantraniliprole	0.68	3	4.65	A
Mustard greens	cyazofamid	3.09	22	43.09	A
Mustard greens	cyfluthrin	0.42	4	8.72	A
Mustard greens	beta-cyfluthrin	2.53	53	94.06	A
Mustard greens	(s)-cypermethrin	7.83	89	157.59	A
Mustard greens	cyprodinil	2.94	7	10.46	A
Mustard greens	dimethomorph	9.04	27	44.13	A
Mustard greens	dinotefuran	0.64	2	4.87	A
Mustard greens	dodecylbenzene sulfonic acid, calcium salt	0.5	56	96.15	A
Mustard greens	fatty acids, c16-c18 and c18-unsaturated, methyl esters	52.61	56	96.15	A
Mustard greens	fenamidone	2.69	6	10.44	A
Mustard greens	flonicamid	6.05	36	69.2	A
Mustard greens	fludioxonil	1.96	7	10.46	A
Mustard greens	fluopicolide	5.54	24	44.9	A
Mustard greens	fluopyram	3.96	19	35.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mustard greens	imidacloprid	35.69	69	118.21	A
Mustard greens	indoxacarb	0.18	2	2.8	A
Mustard greens	isopropyl alcohol	2.35	222	394.52	A
Mustard greens	mandipropamid	9.95	42	76.45	A
Mustard greens	methoxyfenozide	20.64	56	97.46	A
Mustard greens	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.15	222	394.52	A
Mustard greens	penthiopyrad	17.3	31	55.39	A
Mustard greens	polyoxyethylene sorbitan trioleate	1.16	56	96.15	A
Mustard greens	potash soap	0.06	3	150.0	S
Mustard greens	potassium n-methyldithiocarbamate	20,458.73	79	160.9	A
Mustard greens	potassium phosphite	290.79	61	109.65	A
Mustard greens	pymetrozine	0.42	2	4.93	A
Mustard greens	pyraclostrobin	6.75	20	33.75	A
Mustard greens	pyrethrins	<0.01	3	150.0	S
Mustard greens	spinetoram	9.04	68	123.24	A
Mustard greens	spirotetramat	2.88	25	43.78	A
Mustard greens	sulfoxaflor	3.08	56	98.86	A
Mustard greens	tall oil	0.62	222	394.52	A
Mustard greens	thiamethoxam	0.54	5	8.65	A
Mustard greens	trifloxystrobin	3.96	19	35.83	A
N-grnhs flower	diquat dibromide	0.05	N/A	10.0	A
N-grnhs flower	glyphosate, isopropylamine salt	1.27	N/A	10.0	A
N-grnhs flower	imazapic, ammonium salt	0.02	N/A	10.0	A
N-grnhs flower	oxyfluorfen	1.31	N/A	10.0	A
N-grnhs flower	paraquat dichloride	1.65	N/A	10.0	A
N-grnhs flower	pendimethalin	2.61	N/A	10.0	A
N-grnhs plants in containers	abamectin	0.83	15	57.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	abamectin	<0.01	6	11,150.0	S
N-grnhs plants in containers	acephate	29.71	11	44.0	A
N-grnhs plants in containers	acequinocyl	5.15	11	40.0	A
N-grnhs plants in containers	acetamiprid	4.03	5	18.0	A
N-grnhs plants in containers	ametoctradin	19.62	13	45.5	A
N-grnhs plants in containers	azoxystrobin	0.6	7	4,000.0	S
N-grnhs plants in containers	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.06	1	0.75	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. israelensis, strain am 65-52	19.17	9	32,980.0	S
N-grnhs plants in containers	bifenazate	14.63	17	58.0	A
N-grnhs plants in containers	bifenazate	0.02	6	11,150.0	S
N-grnhs plants in containers	bifenthrin	1.42	7	27.0	A
N-grnhs plants in containers	boscalid	9.22	15	48.0	A
N-grnhs plants in containers	2-butoxyethanol	0.04	1	2.5	A
N-grnhs plants in containers	chlorfenapyr	0.37	1	4.0	A
N-grnhs plants in containers	5-chloro-2-(2,4-dichlorophenoxy) phenol	0.5	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	chlorothalonil	120.89	27	91.5	A
N-grnhs plants in containers	clarified hydrophobic extract of neem oil	190.86	7	16.25	A
N-grnhs plants in containers	copper hydroxide	24.43	11	23.5	A
N-grnhs plants in containers	copper octanoate	36.84	11	32.5	A
N-grnhs plants in containers	copper oxide (ous)	47.82	7	16.0	A
N-grnhs plants in containers	copper sulfate (pentahydrate)	0.8	1	1.0	A
N-grnhs plants in containers	cyantraniliprole	8.32	13	37.5	A
N-grnhs plants in containers	cyazofamid	<0.01	4	3,000.0	S
N-grnhs plants in containers	cyflumetofen	16.22	18	49.5	A
N-grnhs plants in containers	cyfluthrin	0.01	4	5,000.0	S
N-grnhs plants in containers	beta-cyfluthrin	0.49	7	21.0	A
N-grnhs plants in containers	cyprodinil	12.23	18	61.5	A
N-grnhs plants in containers	diflubenzuron	0.1	10	14,350.0	S
N-grnhs plants in containers	dimethomorph	14.74	13	45.5	A
N-grnhs plants in containers	dinotefuran	0.13	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	dinotefuran	4.75	4	72,168.0	S
N-grnhs plants in containers	diquat dibromide	0.47	1	0.5	A
N-grnhs plants in containers	etoxazole	0.55	3	11.0	A
N-grnhs plants in containers	fatty acids, mixed	5.07	95	313.0	A
N-grnhs plants in containers	fenbutatin-oxide	7.0	6	14.0	A
N-grnhs plants in containers	fenpyroximate	3.53	11	35.5	A
N-grnhs plants in containers	flonicamid	6.4	10	27.0	A
N-grnhs plants in containers	flonicamid	0.04	10	11,350.0	S
N-grnhs plants in containers	fludioxonil	7.69	17	60.0	A
N-grnhs plants in containers	fludioxonil	1.53	8	18,700.0	S
N-grnhs plants in containers	fluopicolide	0.94	1	20,160.0	S
N-grnhs plants in containers	fluopyram	5.54	16	53.5	A
N-grnhs plants in containers	fluopyram	0.05	1	20,160.0	S
N-grnhs plants in containers	fosetyl-al	15.6	8	18,000.0	S
N-grnhs plants in containers	glyphosate, potassium salt	4.14	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	hexythiazox	2.13	4	17.0	A
N-grnhs plants in containers	hydrogen peroxide	0.02	1	1,000.0	S
N-grnhs plants in containers	imidacloprid	0.04	1	1.0	A
N-grnhs plants in containers	indaziflam	0.02	1	0.5	A
N-grnhs plants in containers	iprodione	5.49	12	22,000.0	S
N-grnhs plants in containers	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	0.33	2	1.0	A
N-grnhs plants in containers	isopropylamine dodecylbenzene sulfonate	0.04	1	2.5	A
N-grnhs plants in containers	kaolin	264.22	7	6.5	A
N-grnhs plants in containers	lecithin	118.29	95	313.0	A
N-grnhs plants in containers	limonene	0.88	1	2.5	A
N-grnhs plants in containers	mancozeb	3.0	1	3.0	A
N-grnhs plants in containers	mandipropamid	0.06	8	18,700.0	S
N-grnhs plants in containers	mefenoxam	0.6	13	44,350.0	S
N-grnhs plants in containers	mefenoxam, other related	0.02	12	43,350.0	S
N-grnhs plants in containers	methoxyfenozone	2.97	6	21.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	mineral oil	1,030.32	24	75.0	A
N-grnhs plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	31.74	95	313.0	A
N-grnhs plants in containers	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.11	1	2.5	A
N-grnhs plants in containers	paclobutrazol	<0.01	1	5,160.0	S
N-grnhs plants in containers	permethrin	10.81	7	27.5	A
N-grnhs plants in containers	peroxyacetic acid	<0.01	1	1,000.0	S
N-grnhs plants in containers	petroleum oil, paraffin based	1.08	1	2.5	A
N-grnhs plants in containers	polyalkene oxide modified heptamethyl trisiloxane	183.23	71	206.0	A
N-grnhs plants in containers	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	0.12	2	1.0	A
N-grnhs plants in containers	propionic acid	118.29	95	313.0	A
N-grnhs plants in containers	pyraclostrobin	18.14	15	48.0	A
N-grnhs plants in containers	pyraclostrobin	0.15	4	72,168.0	S
N-grnhs plants in containers	pyridaben	8.36	8	34.5	A
N-grnhs plants in containers	pyridalyl	15.84	14	50.0	A
N-grnhs plants in containers	pyrifluquinazon	2.87	7	24.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	qst 713 strain of dried bacillus subtilis	9.91	12	43.5	A
N-grnhs plants in containers	reynoutria sachalinensis	0.33	1	3.0	A
N-grnhs plants in containers	reynoutria sachalinensis	0.19	4	3,445.0	S
N-grnhs plants in containers	spinetoram	0.88	6	14.0	A
N-grnhs plants in containers	spiromesifen	9.67	16	46.0	A
N-grnhs plants in containers	spirotetramat	0.55	4	4.5	A
N-grnhs plants in containers	sulfur	151.23	6	18.5	A
N-grnhs plants in containers	sulfur	15.71	1	5,160.0	S
N-grnhs plants in containers	tebuconazole	4.56	12	43.5	A
N-grnhs plants in containers	tebuconazole	0.05	1	20,160.0	S
N-grnhs plants in containers	thiamethoxam	0.02	6	12,960.0	S
N-grnhs plants in containers	thiophanate-methyl	30.22	27	91.5	A
N-grnhs plants in containers	thiophanate-methyl	8.04	10	41,270.0	S
N-grnhs plants in containers	trichoderma harzianum rifai strain krl-ag2	0.02	1	2.0	A
N-grnhs plants in containers	trichoderma virens strain g-41	0.01	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	trifloxystrobin	0.98	4	10.0	A
N-grnhs plants in containers	beauveria bassiana strain ppri 5339	1.74	6	15.5	A
N-grnhs transplants	abamectin	0.08	N/A	479,828.0	S
N-grnhs transplants	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	7.88	1	100.0	A
N-grnhs transplants	ammonium sulfate	8.48	N/A	150,910.0	S
N-grnhs transplants	azadirachtin	0.76	3	300.0	A
N-grnhs transplants	azoxystrobin	7.14	5	500.0	A
N-grnhs transplants	azoxystrobin	0.66	N/A	110,940.0	S
N-grnhs transplants	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.81	N/A	124,236.0	S
N-grnhs transplants	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	7.05	6	600.0	A
N-grnhs transplants	bifenazate	1.47	N/A	479,828.0	S
N-grnhs transplants	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.01	2	200.0	A
N-grnhs transplants	chlorothalonil	93.58	5	500.0	A
N-grnhs transplants	chlorpyrifos	0.05	1	100.0	A
N-grnhs transplants	chromobacterium subtsugae strain praa4-1	1.13	N/A	66,278.0	S
N-grnhs transplants	copper hydroxide	25.89	N/A	470,380.0	S
N-grnhs transplants	copper octanoate	4.38	1	2.5	A
N-grnhs transplants	copper oxide (ous)	344.83	5	500.0	A
N-grnhs transplants	copper oxide (ous)	43.63	N/A	190,054.0	S
N-grnhs transplants	copper oxychloride	4.05	N/A	193,196.0	S
N-grnhs transplants	cyantraniliprole	1,216.45	3	300.0	A
N-grnhs transplants	cyantraniliprole	0.61	N/A	293,954.0	S
N-grnhs transplants	cymoxanil	21.0	4	400.0	A
N-grnhs transplants	dimethylpolysiloxane	0.11	N/A	2,007,446.0	S
N-grnhs transplants	dinotefuran	0.82	N/A	65,638.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	diphacinone	0.01	1	100.0	A
N-grnhs transplants	diquat dibromide	2.1	N/A	150,910.0	S
N-grnhs transplants	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.16	1	100.0	A
N-grnhs transplants	famoxadone	21.0	4	400.0	A
N-grnhs transplants	fatty acids, mixed	0.04	1	2.5	A
N-grnhs transplants	fenazaquin	0.94	N/A	45,302.0	S
N-grnhs transplants	fenhexamid	109.75	5	500.0	A
N-grnhs transplants	fenpropathrin	1.51	N/A	277,184.0	S
N-grnhs transplants	flumioxazin	0.04	N/A	7,405.0	S
N-grnhs transplants	fosetyl-al	89.6	5	500.0	A
N-grnhs transplants	glufosinate-ammonium	41.11	1	100.0	A
N-grnhs transplants	glyphosate, isopropylamine salt	122.02	5	500.0	A
N-grnhs transplants	imidacloprid	107.94	5	500.0	A
N-grnhs transplants	indaziflam	6.91	7	700.0	A
N-grnhs transplants	isopropyl alcohol	2.21	N/A	1,856,536.0	S
N-grnhs transplants	lecithin	8.83	2	102.5	A
N-grnhs transplants	mancozeb	147.82	5	500.0	A
N-grnhs transplants	margosa oil	71.44	3	300.0	A
N-grnhs transplants	mefenoxam	9.33	5	500.0	A
N-grnhs transplants	mefenoxam	0.54	N/A	34,033.0	S
N-grnhs transplants	methiocarb	6.0	N/A	165,988.0	S
N-grnhs transplants	mineral oil	13.47	1	100.0	A
N-grnhs transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.39	3	202.5	A
N-grnhs transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	25.58	N/A	1,856,536.0	S
N-grnhs transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.01	2	200.0	A
N-grnhs transplants	n-octyl bicycloheptene dicarboximide	0.01	1	100.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	oleic acid, methyl ester	36.79	1	100.0	A
N-grnhs transplants	oxathiapiprolin	0.1	N/A	165,988.0	S
N-grnhs transplants	petroleum distillates	0.01	1	100.0	A
N-grnhs transplants	petroleum distillates, aromatic	70.3	2	200.0	A
N-grnhs transplants	phosphoric acid	3.62	N/A	1,045,192.0	S
N-grnhs transplants	piperonyl butoxide	<0.01	1	100.0	A
N-grnhs transplants	piperonyl butoxide, other related	<0.01	1	100.0	A
N-grnhs transplants	polyalkene oxide modified heptamethyl trisiloxane	9.13	N/A	235,372.0	S
N-grnhs transplants	polyethylene glycol	13.95	N/A	1,856,536.0	S
N-grnhs transplants	polymerized pinene	38.26	1	100.0	A
N-grnhs transplants	propionic acid	0.94	1	2.5	A
N-grnhs transplants	propylene glycol	1.68	N/A	1,045,192.0	S
N-grnhs transplants	pyrethrins	<0.01	1	100.0	A
N-grnhs transplants	pyridalyl	0.53	N/A	124,416.0	S
N-grnhs transplants	qst 713 strain of dried bacillus subtilis	13.87	3	300.0	A
N-grnhs transplants	qst 713 strain of dried bacillus subtilis	0.91	N/A	165,988.0	S
N-grnhs transplants	reynoutria sachalinensis	1.53	N/A	314,930.0	S
N-grnhs transplants	rimsulfuron	3.73	4	400.0	A
N-grnhs transplants	sodium hydroxide	0.53	N/A	1,045,192.0	S
N-grnhs transplants	spiromesifen	0.64	1	2.5	A
N-grnhs transplants	spirotetramat	0.36	N/A	343,996.0	S
N-grnhs transplants	streptomycin sulfate	17.02	4	400.0	A
N-grnhs transplants	tall oil fatty acids	4.09	2	200.0	A
N-grnhs transplants	thiophanate-methyl	0.4	N/A	34,033.0	S
N-grnhs transplants	triflumizole	0.71	N/A	165,808.0	S
N-grnhs transplants	uniconzole-p	0.14	6	600.0	A
N-outdr flower	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.93	4	48.0	A
N-outdr flower	fatty acids, c16-c18 and c18-unsaturated, methyl esters	9.37	4	48.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	4-nonylphenol, formaldehyde resin, propoxylated	2.34	4	48.0	A
N-outdr flower	oleic acid	2.93	4	48.0	A
N-outdr flower	polybutenes	1.95	4	48.0	A
N-outdr plants in containers	abamectin	0.48	9	60.0	A
N-outdr plants in containers	abamectin	<0.01	6	22,700.0	S
N-outdr plants in containers	acephate	60.41	12	120.0	A
N-outdr plants in containers	acetamiprid	2.83	10	29.0	A
N-outdr plants in containers	ametoctradin	0.43	1	1.0	A
N-outdr plants in containers	ammonium sulfate	16.57	3	80.0	A
N-outdr plants in containers	azadirachtin	0.32	1	15.0	A
N-outdr plants in containers	azoxystrobin	3.19	3	17.0	A
N-outdr plants in containers	azoxystrobin	0.09	3	4,400.0	S
N-outdr plants in containers	bacillus amyloliquefaciens strain d747	431.69	4	50.0	A
N-outdr plants in containers	bifenazate	0.25	1	1.0	A
N-outdr plants in containers	bifenazate	0.02	6	22,700.0	S
N-outdr plants in containers	bifenthrin	8.74	17	158.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.85	2	4.0	A
N-outdr plants in containers	boscalid	8.23	10	52.0	A
N-outdr plants in containers	buprofezin	16.1	14	36.0	A
N-outdr plants in containers	chlorantraniliprole	<0.01	1	500.0	S
N-outdr plants in containers	chlorfenapyr	1.32	1	8.5	A
N-outdr plants in containers	chloropicrin	741.28	1	5.0	A
N-outdr plants in containers	chlorothalonil	355.47	14	133.5	A
N-outdr plants in containers	citric acid	0.93	3	80.0	A
N-outdr plants in containers	clarified hydrophobic extract of neem oil	3.33	2	0.45	A
N-outdr plants in containers	copper hydroxide	202.17	26	191.5	A
N-outdr plants in containers	copper oxide (ous)	23.49	7	23.0	A
N-outdr plants in containers	copper sulfate (pentahydrate)	21.29	5	26.5	A
N-outdr plants in containers	cyantraniliprole	2.86	5	33.0	A
N-outdr plants in containers	cyazofamid	0.28	1	30.0	A
N-outdr plants in containers	cyazofamid	<0.01	3	2,200.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	cyflumetofen	6.11	3	41.0	A
N-outdr plants in containers	cyfluthrin	3.78	24	185.93	A
N-outdr plants in containers	beta-cyfluthrin	0.81	19	53.45	A
N-outdr plants in containers	cyprodinil	8.63	13	32.0	A
N-outdr plants in containers	daminozide	8.5	2	2.0	A
N-outdr plants in containers	1,3-dichloropropene	1,095.39	2	3.3	A
N-outdr plants in containers	diethylene glycol	0.94	1	8.0	A
N-outdr plants in containers	dimethenamid-p	50.89	21	36.38	A
N-outdr plants in containers	dimethomorph	0.32	1	1.0	A
N-outdr plants in containers	dimethylpolysiloxane	1.13	31	344.93	A
N-outdr plants in containers	dinotefuran	5.84	7	20.75	A
N-outdr plants in containers	diphacinone	<0.01	2	11.66	A
N-outdr plants in containers	diquat dibromide	13.05	5	92.0	A
N-outdr plants in containers	dithiopyr	5.54	9	21.0	A
N-outdr plants in containers	dithiopyr	<0.01	1	5,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	ethylene glycol	3.68	6	94.0	A
N-outdr plants in containers	etoxazole	0.55	2	11.0	A
N-outdr plants in containers	fatty acids, mixed	4.86	52	227.0	A
N-outdr plants in containers	fatty acids, mixed	0.03	1	1,680.0	S
N-outdr plants in containers	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2.74	2	4.0	A
N-outdr plants in containers	fenazaquin	7.96	3	17.0	A
N-outdr plants in containers	fenbutatin-oxide	8.0	1	8.0	A
N-outdr plants in containers	fenhexamid	7.5	3	10.0	A
N-outdr plants in containers	fenhexamid	0.03	3	3,700.0	S
N-outdr plants in containers	fenpropathrin	9.31	5	31.5	A
N-outdr plants in containers	fenpyroximate	9.24	9	90.0	A
N-outdr plants in containers	flonicamid	0.26	1	1.0	A
N-outdr plants in containers	flonicamid	0.04	7	10,000.0	S
N-outdr plants in containers	fludioxonil	4.7	12	46.0	A
N-outdr plants in containers	flumioxazin	39.97	9	164.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	fluopyram	3.99	11	33.0	A
N-outdr plants in containers	fluopyram	<0.01	1	1,680.0	S
N-outdr plants in containers	flupyradifurone	2.72	5	15.0	A
N-outdr plants in containers	fluxapyroxad	0.49	2	3.0	A
N-outdr plants in containers	fosetyl-al	72.0	4	36.0	A
N-outdr plants in containers	glufosinate-ammonium	17.14	1	20.0	A
N-outdr plants in containers	glyphosate, isopropylamine salt	541.97	56	264.75	A
N-outdr plants in containers	glyphosate, isopropylamine salt	12.63	11	145,025.0	S
N-outdr plants in containers	glyphosate, potassium salt	87.84	12	67.5	A
N-outdr plants in containers	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.5	1	20.0	A
N-outdr plants in containers	hexythiazox	6.59	4	35.0	A
N-outdr plants in containers	hydrogen peroxide	0.01	1	500.0	S
N-outdr plants in containers	imidacloprid	975.21	33	206.45	A
N-outdr plants in containers	imidacloprid	0.46	21	46,030.0	S
N-outdr plants in containers	indaziflam	0.48	3	94.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	indaziflam	0.18	9	140,000.0	S
N-outdr plants in containers	iprodone	18.75	4	15.0	A
N-outdr plants in containers	iprodone	0.01	2	4,000.0	S
N-outdr plants in containers	isopropyl alcohol	19.02	35	424.93	A
N-outdr plants in containers	isoxaben	7.74	5	92.0	A
N-outdr plants in containers	kaolin	23.75	1	0.5	A
N-outdr plants in containers	lecithin	59.33	50	163.0	A
N-outdr plants in containers	lecithin	0.76	1	1,680.0	S
N-outdr plants in containers	mancozeb	33.0	7	37.0	A
N-outdr plants in containers	mefenoxam	1.71	2	54.0	A
N-outdr plants in containers	metaldehyde	7.0	4	7.0	A
N-outdr plants in containers	metconazole	4.38	4	35.0	A
N-outdr plants in containers	methoxyfenozide	5.65	1	20.0	A
N-outdr plants in containers	methylated soybean oil	158.27	14	129.0	A
N-outdr plants in containers	methyl bromide	94,746.5	12	297.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	methyl silicone resins	19.66	23	148.2	A
N-outdr plants in containers	mineral oil	591.48	13	58.0	A
N-outdr plants in containers	myclobutanil	15.74	11	110.5	A
N-outdr plants in containers	napropamide	1.0	1	10.0	A
N-outdr plants in containers	4-nonylphenol, formaldehyde resin, propoxylated	0.68	2	4.0	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	269.95	101	780.93	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.2	1	1,680.0	S
N-outdr plants in containers	oleic acid	0.85	2	4.0	A
N-outdr plants in containers	oryzalin	31.18	2	22.0	A
N-outdr plants in containers	oxathiapiprolin	2.25	2	54.0	A
N-outdr plants in containers	oxyfluorfen	91.0	11	47.0	A
N-outdr plants in containers	pendimethalin	135.85	32	67.38	A
N-outdr plants in containers	permethrin	2.96	4	10.5	A
N-outdr plants in containers	peroxyacetic acid	<0.01	1	500.0	S
N-outdr plants in containers	phosphoric acid	55.86	32	410.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	piperonyl butoxide	15.29	3	29.25	A
N-outdr plants in containers	piperonyl butoxide, other related	3.82	3	29.25	A
N-outdr plants in containers	polyacrylic polymer	0.46	3	80.0	A
N-outdr plants in containers	polyalkene oxide modified heptamethyl trisiloxane	21.19	20	131.5	A
N-outdr plants in containers	polyalkene oxide modified heptamethyl trisiloxane	0.01	1	2,500.0	S
N-outdr plants in containers	polybutenes	0.57	2	4.0	A
N-outdr plants in containers	polyethylene glycol	109.68	29	330.93	A
N-outdr plants in containers	polyoxyethylene polyoxypropylene	1.06	1	6.0	A
N-outdr plants in containers	potassium bicarbonate	2.05	1	1.0	A
N-outdr plants in containers	prodiamine	97.5	5	75.0	A
N-outdr plants in containers	propiconazole	2.11	2	27.35	A
N-outdr plants in containers	propionic acid	59.33	50	163.0	A
N-outdr plants in containers	propionic acid	0.76	1	1,680.0	S
N-outdr plants in containers	propylene glycol	23.61	29	330.93	A
N-outdr plants in containers	pyraclostrobin	15.99	15	71.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	pyraflufen-ethyl	0.15	5	112.0	A
N-outdr plants in containers	pyrethrins	1.91	3	29.25	A
N-outdr plants in containers	pyridaben	5.86	4	21.5	A
N-outdr plants in containers	pyridalyl	9.63	9	30.0	A
N-outdr plants in containers	pyrifluquinazon	0.14	2	5.0	A
N-outdr plants in containers	qst 713 strain of dried bacillus subtilis	0.23	1	1.0	A
N-outdr plants in containers	quinoxifen	11.72	8	104.5	A
N-outdr plants in containers	sodium hydroxide	7.49	29	330.93	A
N-outdr plants in containers	spinetoram	0.84	4	9.0	A
N-outdr plants in containers	spinosad	3.31	3	26.0	A
N-outdr plants in containers	spirodiclofen	5.7	2	18.0	A
N-outdr plants in containers	spiromesifen	2.04	1	8.0	A
N-outdr plants in containers	spirotetramat	11.25	13	84.0	A
N-outdr plants in containers	spirotetramat	<0.01	1	1,680.0	S
N-outdr plants in containers	streptomycin sulfate	5.35	3	26.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	sulfur	9.82	1	5.0	A
N-outdr plants in containers	tall oil fatty acids	0.94	1	20.0	A
N-outdr plants in containers	tebuconazole	3.99	11	33.0	A
N-outdr plants in containers	tebuconazole	<0.01	1	1,680.0	S
N-outdr plants in containers	thiamethoxam	1.25	1	5.0	A
N-outdr plants in containers	thiophanate-methyl	84.76	13	131.5	A
N-outdr plants in containers	triadimefon	0.21	1	1.0	A
N-outdr plants in containers	trifloxystrobin	0.04	1	1.0	A
N-outdr plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.44	1	8.0	A
N-outdr transplants	abamectin	0.86	13	53.68	A
N-outdr transplants	acephate	395.73	54	781.83	A
N-outdr transplants	acequinocyl	1.74	4	17.0	A
N-outdr transplants	acetamiprid	6.04	4	42.5	A
N-outdr transplants	acibenzolar-s-methyl	2.39	6	102.0	A
N-outdr transplants	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8.11	12	203.0	A
N-outdr transplants	alpha-pinene beta-pinene copolymer	0.76	1	3.0	A
N-outdr transplants	alkyl (c8,c10) polyglucoside	8.62	1	11.0	A
N-outdr transplants	aminopyralid, triisopropanolamine salt	0.84	1	4.0	A
N-outdr transplants	ammonium sulfate	8.62	1	11.0	A
N-outdr transplants	azadirachtin	7.29	23	312.5	A
N-outdr transplants	azoxystrobin	28.5	15	126.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	bacillus subtilis gb03	0.04	3	52.0	A
N-outdr transplants	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.2	2	1.13	A
N-outdr transplants	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	56.16	3	52.0	A
N-outdr transplants	bifenazate	51.12	11	126.8	A
N-outdr transplants	bifenthrin	32.1	36	504.75	A
N-outdr transplants	boscalid	1.12	4	6.5	A
N-outdr transplants	buprofezin	0.53	1	1.0	A
N-outdr transplants	captan	708.33	21	342.5	A
N-outdr transplants	captan, other related	16.3	21	342.5	A
N-outdr transplants	chlorfenapyr	0.62	1	4.0	A
N-outdr transplants	chloropicrin	9,406.5	13	76.0	A
N-outdr transplants	chlorothalonil	287.9	43	229.5	A
N-outdr transplants	clarified hydrophobic extract of neem oil	50.28	3	3.0	A
N-outdr transplants	clofentezine	21.56	7	83.07	A
N-outdr transplants	copper hydroxide	251.04	33	155.0	A
N-outdr transplants	copper octanoate	44.24	4	53.0	A
N-outdr transplants	copper oxide (ous)	118.3	5	23.0	A
N-outdr transplants	copper sulfate (basic)	184.86	6	104.0	A
N-outdr transplants	copper sulfate (pentahydrate)	10.44	3	13.0	A
N-outdr transplants	cyantraniliprole	10.91	13	174.98	A
N-outdr transplants	cyflumetofen	9.02	3	52.0	A
N-outdr transplants	cyfluthrin	10.56	49	745.71	A
N-outdr transplants	beta-cyfluthrin	0.58	6	30.5	A
N-outdr transplants	cyprodinil	29.06	10	96.0	A
N-outdr transplants	1,3-dichloropropene	693.6	1	2.1	A
N-outdr transplants	dimethylpolysiloxane	5.46	185	2,872.61	A
N-outdr transplants	dinotefuran	3.49	6	28.0	A
N-outdr transplants	diquat dibromide	3.49	8	27.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.04	1	3.0	A
N-outdr transplants	emulsifiable methylated vegetable oil	76.77	12	203.0	A
N-outdr transplants	etoxazole	14.0	9	105.5	A
N-outdr transplants	fatty acids, mixed	4.47	65	251.8	A
N-outdr transplants	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.07	1	11.0	A
N-outdr transplants	fenbutatin-oxide	34.75	10	45.0	A
N-outdr transplants	fenprothrin	2.44	2	10.0	A
N-outdr transplants	fenpyroximate	31.8	21	301.26	A
N-outdr transplants	fludioxonil	19.38	10	96.0	A
N-outdr transplants	fluopyram	2.04	6	16.5	A
N-outdr transplants	tau-fluvalinate	3.01	5	15.0	A
N-outdr transplants	fluxapyroxad	5.36	3	13.3	A
N-outdr transplants	glufosinate-ammonium	2.0	1	2.0	A
N-outdr transplants	glycerol	2.18	1	11.0	A
N-outdr transplants	glyphosate, isopropylamine salt	101.8	11	47.0	A
N-outdr transplants	glyphosate, monoammonium salt	41.05	7	25.0	A
N-outdr transplants	glyphosate, potassium salt	16.55	2	2.0	A
N-outdr transplants	hexythiazox	34.52	16	204.17	A
N-outdr transplants	hydrogen peroxide	89.64	1	18.0	A
N-outdr transplants	imidacloprid	62.4	26	177.09	A
N-outdr transplants	imidacloprid	0.01	1	800.0	S
N-outdr transplants	indaziflam	0.69	9	23.0	A
N-outdr transplants	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	0.66	2	2.0	A
N-outdr transplants	isopropyl alcohol	109.52	155	2,479.11	A
N-outdr transplants	kaolin	330.6	8	7.0	A
N-outdr transplants	kasugamycin hydrochloride	4.55	4	47.0	A
N-outdr transplants	lambda-cyhalothrin	14.56	47	685.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	lecithin	104.36	65	251.8	A
N-outdr transplants	magnesium phosphide	18.43	N/A	228,800.0	C
N-outdr transplants	malathion	108.36	6	54.0	A
N-outdr transplants	mancozeb	234.63	22	151.0	A
N-outdr transplants	mefenoxam	52.11	6	104.0	A
N-outdr transplants	methiocarb	57.19	7	27.0	A
N-outdr transplants	methoxyfenozone	12.64	5	60.5	A
N-outdr transplants	methyl bromide	63,554.97	19	222.0	A
N-outdr transplants	methyl bromide	6.0	N/A	2.0	K
N-outdr transplants	mineral oil	1,086.53	18	65.0	A
N-outdr transplants	myclobutanil	11.8	13	92.0	A
N-outdr transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,383.35	253	3,171.41	A
N-outdr transplants	novaluron	3.92	3	50.0	A
N-outdr transplants	oxyfluorfen	45.28	14	54.92	A
N-outdr transplants	paclobutrazol	0.01	1	0.25	A
N-outdr transplants	pendimethalin	76.12	14	50.92	A
N-outdr transplants	permethrin	8.26	8	25.0	A
N-outdr transplants	peroxyacetic acid	6.62	1	18.0	A
N-outdr transplants	phosphoric acid	155.18	146	2,238.87	A
N-outdr transplants	piperonyl butoxide	81.84	24	351.31	A
N-outdr transplants	polyalkene oxide modified heptamethyl trisiloxane	63.75	52	460.5	A
N-outdr transplants	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	0.24	2	2.0	A
N-outdr transplants	polyether modified polysiloxane	4.16	12	203.0	A
N-outdr transplants	polyethylene glycol	682.51	153	2,443.11	A
N-outdr transplants	potash soap	52.41	6	6.0	A
N-outdr transplants	potassium phosphite	83.37	3	39.5	A
N-outdr transplants	propiconazole	4.1	2	36.0	A
N-outdr transplants	propionic acid	104.36	65	251.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	propylene glycol	102.56	164	2,429.37	A
N-outdr transplants	pymetrozine	0.31	1	1.0	A
N-outdr transplants	pyraclostrobin	7.57	7	19.8	A
N-outdr transplants	pyridaben	4.42	7	19.0	A
N-outdr transplants	pyridalyl	8.58	6	31.0	A
N-outdr transplants	pyrifluquinazon	0.11	1	1.0	A
N-outdr transplants	qst 713 strain of dried bacillus subtilis	2.85	6	10.0	A
N-outdr transplants	quinoxifen	3.27	2	34.0	A
N-outdr transplants	reynoutria sachalinensis	3.68	3	14.5	A
N-outdr transplants	sodium diisooctylsulfosuccinate	0.04	1	11.0	A
N-outdr transplants	sodium hydroxide	21.44	132	1,999.87	A
N-outdr transplants	sodium xylene sulfonate	0.23	1	11.0	A
N-outdr transplants	spinetoram	18.49	31	448.5	A
N-outdr transplants	spirodiclofen	48.73	12	170.98	A
N-outdr transplants	spiromesifen	15.22	10	66.5	A
N-outdr transplants	spirotetramat	0.85	2	7.0	A
N-outdr transplants	streptomycin sulfate	2.78	11	16.0	A
N-outdr transplants	sulfur	3,042.92	27	341.0	A
N-outdr transplants	tall oil fatty acids	25.68	32	429.5	A
N-outdr transplants	tebuconazole	1.4	5	10.0	A
N-outdr transplants	tetraconazole	2.0	3	49.0	A
N-outdr transplants	thiamethoxam	1.06	1	6.0	A
N-outdr transplants	thiophanate-methyl	95.54	39	208.0	A
N-outdr transplants	thiram	364.24	8	138.0	A
N-outdr transplants	trichoderma harzianum rifai strain krl-ag2	0.01	1	0.5	A
N-outdr transplants	trichoderma virens strain g-41	<0.01	1	0.5	A
N-outdr transplants	trifloxystrobin	0.7	2	7.0	A
N-outdr transplants	triflumizole	12.24	3	50.0	A
N-outdr transplants	alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.32	12	203.0	A
Nectarine	abamectin	0.51	7	26.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	acetamiprid	2.16	4	18.0	A
Nectarine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.64	28	77.4	A
Nectarine	alpha-pinene beta-pinene copolymer	13.65	13	43.55	A
Nectarine	ammonium sulfate	0.03	1	0.22	A
Nectarine	bacillus amyloliquefaciens strain d747	13.22	2	6.0	A
Nectarine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	21.87	9	22.75	A
Nectarine	bifenazate	1.38	1	2.75	A
Nectarine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	28.67	42	116.3	A
Nectarine	boscalid	7.18	16	37.9	A
Nectarine	carfentrazone-ethyl	0.03	5	2.23	A
Nectarine	castor oil ethoxylate	0.03	1	0.33	A
Nectarine	chlorantraniliprole	1.47	16	20.25	A
Nectarine	chlorothalonil	49.98	10	16.69	A
Nectarine	citric acid	<0.01	1	0.22	A
Nectarine	copper hydroxide	196.6	8	27.38	A
Nectarine	copper hydroxide	0.69	4	13,350.0	S
Nectarine	copper oxide (ous)	54.07	6	6.18	A
Nectarine	cyprodinil	3.24	5	13.9	A
Nectarine	diflubenzuron	0.08	1	0.38	A
Nectarine	dimethylpolysiloxane	0.06	44	49.36	A
Nectarine	z-8-dodecenol	0.01	16	55.25	A
Nectarine	e-8-dodecenyl acetate	0.07	16	55.25	A
Nectarine	z-8-dodecenyl acetate	1.0	16	55.25	A
Nectarine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.73	13	43.55	A
Nectarine	esfenvalerate	1.49	8	26.75	A
Nectarine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	89.86	31	93.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	fenpropathrin	2.38	3	6.75	A
Nectarine	flubendiamide	0.12	1	2.0	A
Nectarine	flumioxazin	4.45	11	23.25	A
Nectarine	fluopyram	0.21	1	2.5	A
Nectarine	fluxapyroxad	0.71	9	7.51	A
Nectarine	formetanate hydrochloride	8.05	3	8.75	A
Nectarine	glufosinate-ammonium	32.86	23	29.75	A
Nectarine	glycerol	0.02	1	0.22	A
Nectarine	glyphosate, isopropylamine salt	15.54	14	9.22	A
Nectarine	glyphosate, isopropylamine salt	0.83	9	36,074.0	S
Nectarine	glyphosate, potassium salt	49.0	12	23.58	A
Nectarine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.09	19	11.45	A
Nectarine	hexythiazox	0.83	5	4.43	A
Nectarine	hydrogen peroxide	3.73	2	6.0	A
Nectarine	imidacloprid	0.95	8	9.75	A
Nectarine	indaziflam	1.08	12	23.47	A
Nectarine	iprodione	45.63	19	48.19	A
Nectarine	isopropyl alcohol	1.05	33	26.11	A
Nectarine	lambda-cyhalothrin	0.59	5	21.25	A
Nectarine	lime-sulfur	26.51	5	8.75	A
Nectarine	metconazole	0.22	1	2.0	A
Nectarine	methoxyfenozide	8.67	12	37.43	A
Nectarine	methylated soybean oil	14.77	19	11.45	A
Nectarine	methyl silicone resins	1.43	3	21.5	A
Nectarine	mineral oil	881.54	26	73.11	A
Nectarine	myclobutanil	7.09	23	57.55	A
Nectarine	4-nonylphenol, formaldehyde resin, propoxylated	23.07	31	93.05	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.71	63	60.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	oleic acid	25.95	25	77.9	A
Nectarine	oryzalin	11.66	6	2.94	A
Nectarine	oxyfluorfen	5.05	9	6.2	A
Nectarine	paraquat dichloride	2.31	5	2.23	A
Nectarine	pendimethalin	16.76	12	5.54	A
Nectarine	penthioopyrad	2.85	5	13.25	A
Nectarine	peroxyacetic acid	0.28	2	6.0	A
Nectarine	petroleum distillates, refined	42.22	2	6.0	A
Nectarine	petroleum distillates, refined	2.09	4	13,350.0	S
Nectarine	phosphoric acid	0.01	1	0.22	A
Nectarine	polyacrylamide polymer	<0.01	1	0.22	A
Nectarine	polybutenes	18.52	31	93.05	A
Nectarine	polyethylene glycol	6.62	33	26.11	A
Nectarine	polyoxyethylene soybean oil fatty acid ester	0.2	1	0.33	A
Nectarine	potassium bicarbonate	8.2	1	3.75	A
Nectarine	potassium phosphite	11.75	2	6.0	A
Nectarine	propiconazole	3.36	5	29.0	A
Nectarine	propylene glycol	1.28	11	23.25	A
Nectarine	pyraclostrobin	4.36	25	45.41	A
Nectarine	pyrimethanil	0.11	1	0.38	A
Nectarine	qst 713 strain of dried bacillus subtilis	5.35	11	31.0	A
Nectarine	quinoxifen	1.19	2	12.5	A
Nectarine	reynoutria sachalinensis	4.01	6	15.25	A
Nectarine	rimsulfuron	0.16	9	3.86	A
Nectarine	sodium hydroxide	0.01	1	0.22	A
Nectarine	spinetoram	1.21	3	14.5	A
Nectarine	spinosad	2.12	10	27.15	A
Nectarine	spirotetramat	1.81	5	14.75	A
Nectarine	sulfur	590.11	34	118.05	A
Nectarine	sulfuric acid	0.51	11	23.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	tall oil	0.03	1	0.33	A
Nectarine	tall oil fatty acids	0.43	19	11.45	A
Nectarine	tebuconazole	1.67	4	11.25	A
Nectarine	ziram	45.6	3	7.0	A
Oat (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.43	1	19.0	A
Oat (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2,192.66	69	2,232.5	A
Oat (forage - fodder)	alpha-pinene beta-pinene copolymer	20.91	7	662.0	A
Oat (forage - fodder)	alkyl (c8,c10) polyglucoside	1,003.99	51	1,666.7	A
Oat (forage - fodder)	ammonium sulfate	1,077.26	58	2,119.7	A
Oat (forage - fodder)	benzoic acid	3.2	18	564.7	A
Oat (forage - fodder)	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	12.64	5	207.0	A
Oat (forage - fodder)	bromoxynil heptanoate	24.12	2	70.0	A
Oat (forage - fodder)	bromoxynil octanoate	29.27	3	76.0	A
Oat (forage - fodder)	butyl alcohol	19.76	18	574.7	A
Oat (forage - fodder)	canola oil	10.31	68	2,418.2	A
Oat (forage - fodder)	carfentrazone-ethyl	190.27	298	13,153.35	A
Oat (forage - fodder)	castor oil ethoxylate	8.57	4	286.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	citric acid	4.74	7	451.0	A
Oat (forage - fodder)	clethodim	1.89	1	18.0	A
Oat (forage - fodder)	copper hydroxide	30.71	1	32.0	A
Oat (forage - fodder)	corn syrup	13.92	3	112.0	A
Oat (forage - fodder)	2,4-d, dimethylamine salt	419.33	7	731.0	A
Oat (forage - fodder)	dicamba, dimethylamine salt	124.22	21	848.2	A
Oat (forage - fodder)	diethylene glycol	123.44	26	1,458.75	A
Oat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	546.68	67	2,754.0	A
Oat (forage - fodder)	dimethyl alkyl tertiary amines	3.5	18	564.7	A
Oat (forage - fodder)	dimethylpolysiloxane	26.36	92	3,819.95	A
Oat (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	5.16	68	2,418.2	A
Oat (forage - fodder)	emulsifiable methylated vegetable oil	5.71	1	19.0	A
Oat (forage - fodder)	ethylene glycol	107.89	29	1,479.0	A
Oat (forage - fodder)	etoxazole	13.28	3	171.0	A
Oat (forage - fodder)	fatty acids, methyl esters	35.66	1	50.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	fatty acids, mixed	41.11	14	766.0	A
Oat (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	6.61	73	2,488.7	A
Oat (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	545.32	68	2,418.2	A
Oat (forage - fodder)	fenpyroximate	3.52	1	33.0	A
Oat (forage - fodder)	fluxapyroxad	3.62	1	32.0	A
Oat (forage - fodder)	glufosinate-ammonium	4.71	1	12.0	A
Oat (forage - fodder)	glycerol	230.75	80	2,939.7	A
Oat (forage - fodder)	glyphosate, isopropylamine salt	178.03	4	131.0	A
Oat (forage - fodder)	glyphosate, potassium salt	374.56	9	272.0	A
Oat (forage - fodder)	hexythiazox	6.67	2	42.0	A
Oat (forage - fodder)	hydrotreated paraffinic solvent	15.69	7	662.0	A
Oat (forage - fodder)	isopropyl alcohol	33.52	57	2,284.2	A
Oat (forage - fodder)	lambda-cyhalothrin	0.22	1	9.0	A
Oat (forage - fodder)	lecithin	268.33	49	2,018.5	A
Oat (forage - fodder)	mcpa, dimethylamine salt	5,471.84	250	10,052.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	methylated soybean oil	254.34	66	2,567.2	A
Oat (forage - fodder)	methyl silicone resins	0.02	1	16.0	A
Oat (forage - fodder)	mineral oil	21.75	1	18.0	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	734.3	206	8,825.35	A
Oat (forage - fodder)	phosphoric acid	8.06	7	451.0	A
Oat (forage - fodder)	polyacrylamide polymer	2.61	7	451.0	A
Oat (forage - fodder)	polyethoxylated castor oil	14.69	10	406.0	A
Oat (forage - fodder)	polyethylene glycol	105.74	30	1,429.5	A
Oat (forage - fodder)	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	2.11	5	207.0	A
Oat (forage - fodder)	polyoxyethylene sorbitan monooleate	36.6	7	662.0	A
Oat (forage - fodder)	polyoxyethylene sorbitan trioleate	12.03	68	2,418.2	A
Oat (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	85.17	11	948.0	A
Oat (forage - fodder)	polyoxyethylene tall oil fatty acid ester	6.32	5	207.0	A
Oat (forage - fodder)	potassium hydroxide	0.5	1	16.0	A
Oat (forage - fodder)	propionic acid	3.45	1	16.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	propylene glycol	13.56	18	865.0	A
Oat (forage - fodder)	pyraclostrobin	3.62	1	32.0	A
Oat (forage - fodder)	pyraflufen-ethyl	0.03	2	23.0	A
Oat (forage - fodder)	sodium diisooctylsulfosuccinate	3.3	73	2,488.7	A
Oat (forage - fodder)	sodium hydroxide	14.22	7	451.0	A
Oat (forage - fodder)	sodium xylene sulfonate	21.47	73	2,488.7	A
Oat (forage - fodder)	soybean oil	83.27	10	406.0	A
Oat (forage - fodder)	spiromesifen	34.52	3	136.0	A
Oat (forage - fodder)	tall oil	8.64	6	302.7	A
Oat (forage - fodder)	tall oil fatty acids	57.9	34	2,375.0	A
Oat (forage - fodder)	tembotrione	1.79	2	62.0	A
Oat (forage - fodder)	tribenuron-methyl	44.78	175	7,162.9	A
Oat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	197.15	63	2,784.5	A
Oat (forage - fodder)	vinyl polymer	4.74	15	471.5	A
Olive	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	138.66	2	84.0	A
Olive	alpha-pinene beta-pinene copolymer	7.25	2	90.0	A
Olive	alkyl (c8,c10) polyglucoside	16.92	1	9.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	ammonium propionate	69.77	6	740.0	A
Olive	ammonium sulfate	35.48	8	788.25	A
Olive	benzoic acid	0.03	1	5.0	A
Olive	calcium hydroxide	39,630.24	24	1,826.8	A
Olive	castor oil ethoxylate	1.84	2	8.0	A
Olive	citric acid	35.03	7	779.0	A
Olive	copper hydroxide	17.4	2	8.0	A
Olive	copper oxychloride	19.04	2	8.0	A
Olive	copper sulfate (pentahydrate)	44,992.13	25	1,888.8	A
Olive	diethylene glycol	39.83	2	135.0	A
Olive	dimethyl alkyl tertiary amines	0.04	1	5.0	A
Olive	dimethylpolysiloxane	0.13	3	192.0	A
Olive	emulsifiable methylated vegetable oil	547.3	1	39.0	A
Olive	ethylene glycol	18.45	2	85.0	A
Olive	fatty acids, methyl esters	6.62	1	9.25	A
Olive	flumioxazin	2.95	1	9.25	A
Olive	glufosinate-ammonium	61.58	4	111.25	A
Olive	glycerol	0.82	1	39.0	A
Olive	glyphosate, isopropylamine salt	1,731.55	15	907.5	A
Olive	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.43	1	45.0	A
Olive	hydrotreated paraffinic solvent	5.44	2	90.0	A
Olive	isopropyl alcohol	4.1	3	142.0	A
Olive	lecithin	24.68	1	250.0	A
Olive	methylated soybean oil	232.13	7	660.0	A
Olive	mineral oil	9.03	2	50.0	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	69.78	12	941.25	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	50.58	6	740.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	oxyfluorfen	330.62	10	903.0	A
Olive	paraquat dichloride	37.43	3	123.0	A
Olive	pendimethalin	138.24	3	93.25	A
Olive	phosphoric acid	0.25	1	39.0	A
Olive	polyacrylamide polymer	0.08	1	39.0	A
Olive	polyethylene glycol	4.72	1	57.0	A
Olive	polyoxyethylene sorbitan monooleate	12.68	2	90.0	A
Olive	polyoxyethylene soybean oil fatty acid ester	21.08	4	98.0	A
Olive	pyraflufen-ethyl	0.01	1	39.0	A
Olive	saflufenacil	27.78	7	660.0	A
Olive	sodium hydroxide	0.45	1	39.0	A
Olive	sodium polyacrylate	1.74	6	740.0	A
Olive	spinosad	0.19	6	622.0	A
Olive	tall oil	1.84	2	8.0	A
Olive	tall oil fatty acids	4.55	3	135.0	A
Olive	alpha-undecyl-omega-hydroxypoly(oxyethylene)	22.31	1	250.0	A
Onion, dry	alpha-pinene beta-pinene copolymer	12.25	1	73.0	A
Onion, dry	ametoctradin	19.89	1	73.0	A
Onion, dry	ammonium propionate	6.88	1	73.0	A
Onion, dry	ammonium sulfate	1.72	1	73.0	A
Onion, dry	azoxystrobin	16.59	1	73.0	A
Onion, dry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.6	1	73.0	A
Onion, dry	bromoxynil heptanoate	18.83	2	146.0	A
Onion, dry	bromoxynil octanoate	19.53	2	146.0	A
Onion, dry	chlorothalonil	241.05	2	146.0	A
Onion, dry	citric acid	3.44	1	73.0	A
Onion, dry	copper hydroxide	117.82	2	146.0	A
Onion, dry	(s)-cypermethrin	3.63	1	73.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	diethylene glycol	21.13	1	73.0	A
Onion, dry	dimethomorph	14.94	1	73.0	A
Onion, dry	dimethylpolysiloxane	0.05	1	73.0	A
Onion, dry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.65	1	73.0	A
Onion, dry	fatty acids, mixed	0.3	1	73.0	A
Onion, dry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	9.7	1	73.0	A
Onion, dry	glyphosate, isopropylamine salt	146.02	1	73.0	A
Onion, dry	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	5.43	1	73.0	A
Onion, dry	lambda-cyhalothrin	5.89	3	219.0	A
Onion, dry	lecithin	6.89	1	73.0	A
Onion, dry	mandipropamid	19.01	2	146.0	A
Onion, dry	mefenoxam	7.6	1	73.0	A
Onion, dry	methylated soybean oil	29.03	2	146.0	A
Onion, dry	mineral oil	3.43	1	73.0	A
Onion, dry	4-nonylphenol, formaldehyde resin, propoxylated	3.29	1	73.0	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	15.16	4	292.0	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.99	1	73.0	A
Onion, dry	oxathiapiprolin	2.28	2	146.0	A
Onion, dry	oxyfluorfen	27.79	2	146.0	A
Onion, dry	polybutenes	1.73	1	73.0	A
Onion, dry	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	1.98	1	73.0	A
Onion, dry	propiconazole	14.62	1	73.0	A
Onion, dry	propionic acid	6.89	1	73.0	A
Onion, dry	sodium polyacrylate	0.17	1	73.0	A
Onion, dry	sulfur	2,016.17	2	146.0	A
Onion, dry	tebuconazole	13.23	1	73.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	abamectin	0.87	22	43.47	A
Parsley	acetamiprid	3.85	27	51.82	A
Parsley	azoxystrobin	67.09	151	275.39	A
Parsley	bacillus thuringiensis, subsp. aizawai, strain abts-1857	23.28	11	21.57	A
Parsley	bensulide	854.38	78	143.61	A
Parsley	canola oil	1.55	82	150.1	A
Parsley	chlorantraniliprole	9.35	77	142.51	A
Parsley	clothianidin	2.51	19	37.78	A
Parsley	cyantraniliprole	6.15	24	43.8	A
Parsley	cyazofamid	5.48	40	76.57	A
Parsley	cyfluthrin	5.53	63	113.59	A
Parsley	beta-cyfluthrin	4.18	87	160.33	A
Parsley	(s)-cypermethrin	11.95	132	240.63	A
Parsley	cyprodinil	84.65	145	265.03	A
Parsley	dodecylbenzene sulfonic acid, calcium salt	0.78	82	150.1	A
Parsley	fatty acids, c16-c18 and c18-unsaturated, methyl esters	82.15	82	150.1	A
Parsley	fenamidone	3.56	10	16.43	A
Parsley	flonicamid	8.67	57	99.16	A
Parsley	fludioxonil	56.44	145	265.03	A
Parsley	fluopyram	16.88	76	140.32	A
Parsley	fluxapyroxad	4.55	11	25.19	A
Parsley	imidacloprid	53.97	102	187.36	A
Parsley	indoxacarb	1.21	10	18.36	A
Parsley	isopropyl alcohol	7.53	686	1,265.56	A
Parsley	linuron	75.06	82	150.1	A
Parsley	mandipropamid	3.37	13	25.89	A
Parsley	methoxyfenozide	34.17	84	161.37	A
Parsley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	26.16	686	1,265.56	A
Parsley	penthiopyrad	57.14	101	183.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	permethrin	32.46	90	162.78	A
Parsley	polyoxyethylene sorbitan trioleate	1.81	82	150.1	A
Parsley	potassium n-methyldithiocarbamate	23,953.02	94	192.34	A
Parsley	potassium phosphite	2,473.92	508	924.47	A
Parsley	prometryn	179.31	78	143.61	A
Parsley	pyraclostrobin	50.41	133	254.51	A
Parsley	pyrethrins	0.53	5	9.75	A
Parsley	spinetoram	20.69	174	321.27	A
Parsley	spirotetramat	0.46	3	5.9	A
Parsley	sulfoxaflor	2.61	46	83.69	A
Parsley	tall oil	1.98	686	1,265.56	A
Parsley	trifloxystrobin	16.88	76	140.32	A
Pastureland	aluminum phosphide	0.24	5	50.0	A
Pastureland	ammonium sulfate	1.47	7	33,060.0	S
Pastureland	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.02	8	41,760.0	S
Pastureland	carfentrazone-ethyl	1.82	3	83.0	A
Pastureland	2,4-d, dimethylamine salt	395.09	7	331.0	A
Pastureland	dicamba, dimethylamine salt	180.77	3	300.0	A
Pastureland	diglycolamine salt of 3,6-dichloro-o-anisic acid	4.84	2	13.0	A
Pastureland	dimethylpolysiloxane	0.15	3	300.0	A
Pastureland	ethylene glycol	3.14	2	13.0	A
Pastureland	fatty acids, mixed	1.25	2	10.0	A
Pastureland	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.4	4	31.0	A
Pastureland	glufosinate-ammonium	2.27	9	7.0	A
Pastureland	glycerol	12.41	4	31.0	A
Pastureland	glyphosate, isopropylamine salt	4.63	3	46.0	A
Pastureland	glyphosate, isopropylamine salt	6.07	7	33,060.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	glyphosate, potassium salt	5.86	2	11.0	A
Pastureland	isopropyl alcohol	3.72	5	313.0	A
Pastureland	mcpa, dimethylamine salt	14.4	2	13.0	A
Pastureland	methylated fatty acids from canola oil	153.32	3	83.0	A
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	69.52	14	437.0	A
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.15	8	41,760.0	S
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.02	8	41,760.0	S
Pastureland	oxyfluorfen	0.09	N/A	1.0	A
Pastureland	petroleum distillates, aromatic	1.51	8	41,760.0	S
Pastureland	polyethylene glycol	19.89	3	300.0	A
Pastureland	sodium diisooctylsulfosuccinate	0.2	4	31.0	A
Pastureland	sodium xylene sulfonate	1.3	4	31.0	A
Pastureland	tall oil fatty acids	0.09	8	41,760.0	S
Pastureland	triclopyr, butoxyethyl ester	0.01	1	10.0	A
Pastureland	triclopyr, butoxyethyl ester	1.7	1	8,700.0	S
Pastureland	triclopyr, triethylamine salt	32.98	5	41.0	A
Pastureland	warfarin	<0.01	1	10.0	A
Peach	abamectin	26.83	90	1,239.74	A
Peach	acephate	24.74	6	43.0	A
Peach	acetamiprid	34.71	29	296.8	A
Peach	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	166.71	161	2,396.13	A
Peach	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.84	2	6.0	A
Peach	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	46.95	10	61.0	A
Peach	alpha-pinene beta-pinene copolymer	177.47	51	559.64	A
Peach	alkyl (c8,c10) polyglucoside	38.38	28	316.79	A
Peach	ammonium nitrate	2.15	18	153.33	A
Peach	ammonium propionate	26.94	8	267.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	ammonium sulfate	439.55	99	1,067.65	A
Peach	azoxystrobin	166.28	56	946.0	A
Peach	bacillus amyloliquefaciens strain d747	13.22	2	6.0	A
Peach	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	20.52	6	23.75	A
Peach	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	12.75	4	41.0	A
Peach	bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	32.3	3	38.0	A
Peach	benefin	34.1	3	17.05	A
Peach	benzoic acid	1.21	19	191.5	A
Peach	bifenazate	174.17	38	372.44	A
Peach	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	313.54	231	3,160.64	A
Peach	boscalid	124.34	73	658.23	A
Peach	2-butoxyethanol	0.28	2	20.56	A
Peach	butyl alcohol	10.19	19	253.5	A
Peach	canola oil	1.74	9	232.67	A
Peach	carfentrazone-ethyl	7.41	41	349.91	A
Peach	castor oil ethoxylate	6.3	20	124.04	A
Peach	chlorantraniliprole	135.26	120	1,607.86	A
Peach	chloropicrin	4,346.1	5	37.1	A
Peach	chlorothalonil	3,458.15	116	1,179.82	A
Peach	citric acid	54.05	79	867.66	A
Peach	clethodim	0.56	2	5.0	A
Peach	clofentezine	124.82	38	568.68	A
Peach	copper hydroxide	10,365.13	150	1,849.6	A
Peach	copper hydroxide	0.75	4	13,600.0	S
Peach	copper oxide (ous)	1,756.97	29	286.14	A
Peach	copper oxychloride	23.22	4	20.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	copper sulfate (basic)	954.23	14	165.47	A
Peach	copper sulfate (pentahydrate)	29.33	14	65.16	A
Peach	corn syrup	103.91	20	229.62	A
Peach	cyantraniliprole	8.13	8	104.5	A
Peach	cyfluthrin	2.7	18	159.71	A
Peach	beta-cyfluthrin	2.21	8	109.68	A
Peach	cyprodinil	93.77	25	334.66	A
Peach	2,4-d, dimethylamine salt	137.25	20	111.95	A
Peach	diazinon	17.86	1	9.0	A
Peach	1,3-dichloropropene	11,836.84	6	35.66	A
Peach	diethylene glycol	19.27	10	103.25	A
Peach	difenoconazole	73.05	44	771.5	A
Peach	diflubenzuron	27.57	14	136.38	A
Peach	dimethyl alkyl tertiary amines	1.32	19	191.5	A
Peach	dimethylpolysiloxane	9.55	532	5,701.89	A
Peach	dimethyl silicone fluid emulsion	0.28	6	43.5	A
Peach	z-8-dodecenol	0.61	129	2,434.53	A
Peach	e-8-dodecenyl acetate	3.31	129	2,434.53	A
Peach	z-8-dodecenyl acetate	49.29	129	2,434.53	A
Peach	dodecylbenzene sulfonic acid, calcium salt	0.87	9	232.67	A
Peach	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	9.41	50	549.64	A
Peach	emulsifiable methylated vegetable oil	110.75	16	186.44	A
Peach	esfenvalerate	138.29	208	2,916.36	A
Peach	ethylene glycol	23.51	7	86.89	A
Peach	etoxazole	100.26	43	790.56	A
Peach	fatty acids, methyl esters	172.77	16	215.84	A
Peach	fatty acids, mixed	0.38	6	38.8	A
Peach	fatty acids, c16-18 and c18-unsaturated, branched and linear	6.93	22	376.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,077.13	219	3,199.14	A
Peach	fenbuconazole	6.33	1	65.0	A
Peach	fenbutatin-oxide	60.5	8	121.0	A
Peach	fenpropathrin	128.29	46	434.23	A
Peach	fenpyroximate	2.58	1	24.0	A
Peach	flonicamid	16.94	12	193.56	A
Peach	fluazifop-p-butyl	1.87	2	5.0	A
Peach	flubendiamide	56.5	48	456.58	A
Peach	flumioxazin	34.2	24	170.51	A
Peach	fluopyram	139.89	103	1,445.25	A
Peach	fluxapyroxad	22.49	27	218.64	A
Peach	fosetyl-al	545.08	8	136.27	A
Peach	glufosinate-ammonium	795.08	114	904.47	A
Peach	glycerol	247.39	62	682.76	A
Peach	glyphosate, isopropylamine salt	1,931.27	132	1,237.0	A
Peach	glyphosate, isopropylamine salt	1.09	9	38,400.0	S
Peach	glyphosate, potassium salt	995.88	73	590.21	A
Peach	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	66.6	119	1,020.55	A
Peach	hexythiazox	16.59	17	97.87	A
Peach	hydrogen peroxide	228.8	18	96.41	A
Peach	hydrotreated paraffinic solvent	0.77	1	10.0	A
Peach	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	64.94	34	424.5	A
Peach	imidacloprid	45.31	43	572.9	A
Peach	indaziflam	9.44	37	202.58	A
Peach	iprodione	894.41	118	1,199.62	A
Peach	isoparaffinic hydrocarbons	7.12	2	20.56	A
Peach	isopropyl alcohol	194.56	477	5,061.53	A
Peach	isopropylamine dodecylbenzene sulfonate	0.28	2	20.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	isoxaben	7.71	5	14.0	A
Peach	lambda-cyhalothrin	54.39	102	1,794.31	A
Peach	lecithin	99.11	33	339.0	A
Peach	lime-sulfur	39.58	3	21.5	A
Peach	limonene	5.69	2	20.56	A
Peach	metconazole	28.24	14	337.75	A
Peach	methiocarb	2.37	5	3.16	A
Peach	methoxyfenozide	318.51	75	1,201.17	A
Peach	methylated fatty acids from canola oil	89.75	4	55.0	A
Peach	methylated soybean oil	755.35	164	1,591.6	A
Peach	methyl silicone resins	86.46	68	1,161.33	A
Peach	mineral oil	45,715.1	220	2,558.38	A
Peach	myclobutanil	240.44	180	1,808.71	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	253.71	210	2,966.47	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,552.75	698	7,302.31	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	19.54	8	267.16	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.03	2	24.0	A
Peach	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.71	2	20.56	A
Peach	oil of orange	0.14	2	20.56	A
Peach	oleic acid	281.75	204	2,854.47	A
Peach	oleic acid, ethyl ester	98.36	19	142.5	A
Peach	oleic acid, methyl ester	3.94	2	6.0	A
Peach	oryzalin	612.54	39	238.01	A
Peach	oxyfluorfen	338.74	82	690.07	A
Peach	paraquat dichloride	181.81	35	183.78	A
Peach	pendimethalin	841.34	56	349.79	A
Peach	penoxsulam	1.51	8	77.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	penthiopyrad	100.75	37	460.16	A
Peach	permethrin	14.44	8	64.47	A
Peach	peroxyacetic acid	16.89	18	96.41	A
Peach	petroleum distillates, refined	418.87	7	72.75	A
Peach	petroleum distillates, refined	2.31	4	13,600.0	S
Peach	petroleum oil, paraffin based	6.08	2	24.0	A
Peach	phosphoric acid	377.92	294	3,596.08	A
Peach	beta-pinene polymer	14.44	5	60.8	A
Peach	piperonyl butoxide	120.77	36	394.69	A
Peach	polyacrylamide polymer	2.6	32	219.29	A
Peach	polyacrylic polymer	0.08	1	3.0	A
Peach	polyalkene oxide modified heptamethyl trisiloxane	5.75	25	351.55	A
Peach	polybutenes	202.73	210	2,966.47	A
Peach	polyether modified polysiloxane	4.35	10	145.94	A
Peach	polyethoxylated castor oil	6.71	8	177.64	A
Peach	polyethylene glycol	1,201.78	466	4,968.64	A
Peach	polyethylene glycol stearate	24.59	19	142.5	A
Peach	polyoxin d, zinc salt	1.48	7	33.74	A
Peach	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	108.27	97	1,085.14	A
Peach	polyoxyethylene sorbitan mixed fatty acid esters	0.94	2	24.0	A
Peach	polyoxyethylene sorbitan monooleate	1.79	1	10.0	A
Peach	polyoxyethylene sorbitan trioleate	2.03	9	232.67	A
Peach	polyoxyethylene soybean oil fatty acid ester	48.26	21	134.04	A
Peach	potassium hydroxide	2.65	32	326.96	A
Peach	potassium nitrate	5.02	24	239.79	A
Peach	potassium phosphite	1,154.22	25	454.75	A
Peach	propiconazole	177.08	99	1,396.55	A
Peach	propionic acid	8.8	6	38.8	A
Peach	propylene glycol	196.08	269	3,393.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	pyraclostrobin	85.65	100	876.87	A
Peach	pyraflufen-ethyl	0.58	18	131.33	A
Peach	pyrimethanil	36.77	20	182.38	A
Peach	qst 713 strain of dried bacillus subtilis	4.61	6	21.5	A
Peach	quinoxifen	58.15	29	528.7	A
Peach	reynoutria sachalinensis	7.8	9	31.75	A
Peach	rimsulfuron	9.45	47	228.74	A
Peach	sethoxydim	19.23	4	71.5	A
Peach	sodium diisooctylsulfosuccinate	3.47	22	376.3	A
Peach	sodium dioctylsulfosuccinate	0.02	4	6.0	A
Peach	sodium hydroxide	67.63	269	3,308.72	A
Peach	sodium polyacrylate	0.67	8	267.16	A
Peach	sodium tripolyphosphate	1.05	6	51.25	A
Peach	sodium xylene sulfonate	22.52	22	376.3	A
Peach	sorbitan fatty acid esters	0.21	2	24.0	A
Peach	soybean oil	38.02	8	177.64	A
Peach	spinetoram	134.83	108	1,409.64	A
Peach	spinosad	16.61	10	148.2	A
Peach	spirodiclofen	14.03	5	51.0	A
Peach	spirotetramat	35.1	19	295.5	A
Peach	strychnine	<0.01	1	0.75	A
Peach	styrene butadiene copolymer	6.25	5	65.55	A
Peach	sulfur	29,119.87	267	4,068.96	A
Peach	sulfuric acid	2.49	13	107.0	A
Peach	tall oil	6.3	20	124.04	A
Peach	tall oil fatty acids	23.53	87	578.59	A
Peach	tebuconazole	71.25	46	655.51	A
Peach	thiamethoxam	16.32	15	189.98	A
Peach	thiophanate-methyl	238.09	24	294.83	A
Peach	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	10.06	8	87.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	trifloxystrobin	103.31	73	1,033.38	A
Peach	trifluralin	6.0	2	2.0	A
Peach	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	2.88	5	65.55	A
Peach	alpha-undecyl-omega-hydroxypoly(oxyethylene)	53.22	35	440.14	A
Peach	urea dihydrogen sulfate	10.73	8	87.17	A
Peach	ziram	1,751.22	31	296.1	A
Pear	acetamiprid	0.51	3	4.24	A
Pear	alpha-pinene beta-pinene copolymer	5.08	2	11.34	A
Pear	benefin	22.68	2	11.34	A
Pear	bifenazate	4.38	2	8.77	A
Pear	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.25	2	8.77	A
Pear	boscalid	0.38	1	2.03	A
Pear	carfentrazone-ethyl	0.01	1	1.01	A
Pear	chlorantraniliprole	0.86	4	9.91	A
Pear	copper hydroxide	106.08	3	13.37	A
Pear	copper oxide (ous)	14.04	3	2.53	A
Pear	cyprodinil	0.31	3	13.37	A
Pear	difenoconazole	0.11	3	13.37	A
Pear	dimethylpolysiloxane	0.07	16	43.34	A
Pear	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.27	2	11.34	A
Pear	fatty acids, c16-c18 and c18-unsaturated, methyl esters	4.0	2	8.77	A
Pear	fosetyl-al	22.68	1	5.67	A
Pear	glufosinate-ammonium	0.45	2	0.44	A
Pear	glyphosate, isopropylamine salt	0.14	1	0.09	A
Pear	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.33	3	1.45	A
Pear	hexythiazox	0.38	1	2.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	hydrogen peroxide	16.78	1	6.74	A
Pear	imidacloprid	0.41	3	4.24	A
Pear	isopropyl alcohol	1.46	16	43.34	A
Pear	mancozeb	7.31	2	4.06	A
Pear	methoxyfenozide	0.57	1	2.03	A
Pear	methylated soybean oil	2.31	3	1.45	A
Pear	mineral oil	114.89	4	15.4	A
Pear	4-nonylphenol, formaldehyde resin, propoxylated	1.0	2	8.77	A
Pear	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.95	19	44.79	A
Pear	oleic acid	1.25	2	8.77	A
Pear	oryzalin	23.77	3	11.69	A
Pear	oxyfluorfen	1.54	1	1.01	A
Pear	oxytetracycline, calcium complex	1.58	4	11.76	A
Pear	paraquat dichloride	1.05	1	1.01	A
Pear	pendimethalin	15.02	3	7.84	A
Pear	peroxyacetic acid	1.24	1	6.74	A
Pear	phosphoric acid	2.5	4	20.11	A
Pear	polybutenes	0.83	2	8.77	A
Pear	polyethylene glycol	9.24	16	43.34	A
Pear	polyoxin d, zinc salt	0.25	1	5.67	A
Pear	propylene glycol	1.16	4	20.11	A
Pear	pyraclostrobin	0.19	1	2.03	A
Pear	rimsulfuron	<0.01	1	0.09	A
Pear	sodium hydroxide	0.37	4	20.11	A
Pear	streptomycin sulfate	4.3	4	11.76	A
Pear	tall oil fatty acids	0.07	3	1.45	A
Pear	trifloxystrobin	0.86	3	9.73	A
Pecan	abamectin	<0.01	1	1,200.0	S
Pecan	bifenazate	<0.01	1	1,200.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	dimethoate	0.7	1	18.0	A
Pecan	dimethylpolysiloxane	0.01	1	5.0	A
Pecan	flonicamid	14.82	41	170.75	A
Pecan	flonicamid	0.01	3	3,700.0	S
Pecan	flupyradifurone	3.27	2	36.0	A
Pecan	glufosinate-ammonium	19.68	10	18.25	A
Pecan	glyphosate, isopropylamine salt	16.0	1	16.0	A
Pecan	glyphosate, potassium salt	35.6	10	18.25	A
Pecan	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	13.21	5	50.22	A
Pecan	iprodione	0.23	1	1,200.0	S
Pecan	isopropyl alcohol	0.21	1	5.0	A
Pecan	isoxaben	4.37	1	4.36	A
Pecan	lecithin	22.38	2	36.0	A
Pecan	mefenoxam	0.01	1	1,200.0	S
Pecan	mefenoxam, other related	<0.01	1	1,200.0	S
Pecan	methylated soybean oil	104.75	7	86.22	A
Pecan	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.98	6	55.22	A
Pecan	oxyfluorfen	0.96	1	16.0	A
Pecan	paraquat dichloride	59.13	9	41.97	A
Pecan	pendimethalin	16.52	1	4.36	A
Pecan	polyethylene glycol	1.33	1	5.0	A
Pecan	pyraflufen-ethyl	0.08	7	16.47	A
Pecan	tall oil fatty acids	2.75	5	50.22	A
Pecan	alpha-undecyl-omega-hydroxypoly(oxyethylene)	11.19	2	36.0	A
Pepper, fruiting	abamectin	4.02	5	320.0	A
Pepper, fruiting	acetamiprid	9.3	3	145.0	A
Pepper, fruiting	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	6.87	1	75.0	A
Pepper, fruiting	alpha-pinene beta-pinene copolymer	9.48	2	150.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	alkyl (c8,c10) polyglucoside	0.1	2	24.0	A
Pepper, fruiting	azadirachtin	<0.01	3	475.0	S
Pepper, fruiting	bifenthrin	7.01	1	70.0	A
Pepper, fruiting	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	20.99	5	225.0	A
Pepper, fruiting	chlorantraniliprole	19.55	8	294.0	A
Pepper, fruiting	coconut diethanolamide	0.51	4	310.0	A
Pepper, fruiting	cyflufenamid	1.85	1	80.0	A
Pepper, fruiting	(s)-cypermethrin	1.2	2	24.0	A
Pepper, fruiting	cyromazine	13.11	3	120.0	A
Pepper, fruiting	dimethoate	29.35	3	230.0	A
Pepper, fruiting	dinotefuran	29.79	4	195.0	A
Pepper, fruiting	dodecylbenzene sulfonic acid	2.23	4	310.0	A
Pepper, fruiting	edta, tetrasodium salt	0.14	4	310.0	A
Pepper, fruiting	esfenvalerate	2.49	1	80.0	A
Pepper, fruiting	fatty acids, c16-c18 and c18-unsaturated, methyl esters	67.18	5	225.0	A
Pepper, fruiting	flonicamid	2.1	2	24.0	A
Pepper, fruiting	glyphosate, isopropylamine salt	412.57	2	150.0	A
Pepper, fruiting	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.53	1	45.0	A
Pepper, fruiting	hydrotreated paraffinic solvent	7.11	2	150.0	A
Pepper, fruiting	imidacloprid	30.07	1	75.0	A
Pepper, fruiting	isopropyl alcohol	0.68	4	310.0	A
Pepper, fruiting	lambda-cyhalothrin	7.8	6	275.0	A
Pepper, fruiting	lecithin	1.05	2	24.0	A
Pepper, fruiting	methoxyfenozide	31.06	2	160.0	A
Pepper, fruiting	methylated soybean oil	17.92	1	45.0	A
Pepper, fruiting	methyl silicone resins	<0.01	2	24.0	A
Pepper, fruiting	mineral oil	33.56	1	75.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	4-nonylphenol, formaldehyde resin, propoxylated	16.8	5	225.0	A
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.11	1	45.0	A
Pepper, fruiting	oleic acid	20.99	5	225.0	A
Pepper, fruiting	oxyfluorfen	4.7	2	150.0	A
Pepper, fruiting	phosphoric acid	0.44	4	310.0	A
Pepper, fruiting	polybutenes	14.0	5	225.0	A
Pepper, fruiting	polyoxyethylene sorbitan monooleate	16.58	2	150.0	A
Pepper, fruiting	polyoxyethylene soybean oil fatty acid ester	9.48	2	150.0	A
Pepper, fruiting	potash soap	0.27	3	475.0	S
Pepper, fruiting	potassium hydroxide	0.11	2	24.0	A
Pepper, fruiting	propionic acid	0.78	2	24.0	A
Pepper, fruiting	silicone defoamer	0.06	4	310.0	A
Pepper, fruiting	sodium xylene sulfonate	0.69	4	310.0	A
Pepper, fruiting	spinetoram	3.14	1	80.0	A
Pepper, fruiting	tall oil fatty acids	5.27	3	195.0	A
Pepper, fruiting	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	2.61	4	310.0	A
Pepper, fruiting	tetrapotassium pyrophosphate	0.34	4	310.0	A
Pepper, fruiting	thiamethoxam	1.13	2	24.0	A
Pepper, fruiting	triethanolamine	0.87	4	310.0	A
Pepper, fruiting	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.16	2	24.0	A
Pistachio	abamectin	0.16	3	8.21	A
Pistachio	acrylic acid	0.34	1	4.2	A
Pistachio	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	107.62	1	100.0	A
Pistachio	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.28	2	20.0	A
Pistachio	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	106.43	3	756.0	A
Pistachio	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.24	1	8.0	A
Pistachio	alkyl (c9-c11) oligomeric d-glucofuranoside	0.77	1	8.0	A
Pistachio	alkyl (c8,c10) polyglucoside	4.27	2	8.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	ammonium nitrate	9.35	3	16.0	A
Pistachio	ammonium sulfate	235.63	16	495.25	A
Pistachio	aromatic 200	22.41	3	30.61	A
Pistachio	aspergillus flavus strain af36	0.01	5	131.0	A
Pistachio	azoxystrobin	3.37	2	18.0	A
Pistachio	bifenthrin	3.98	6	20.41	A
Pistachio	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.78	22	193.08	A
Pistachio	boscalid	4.32	4	21.2	A
Pistachio	carfentrazone-ethyl	6.09	3	405.95	A
Pistachio	castor oil ethoxylate	23.06	6	262.5	A
Pistachio	chlorantraniliprole	18.4	14	322.0	A
Pistachio	citric acid	13.33	14	394.31	A
Pistachio	clethodim	80.14	4	641.0	A
Pistachio	cyantraniliprole	0.02	1	0.21	A
Pistachio	cyprodinil	1.19	2	38.0	A
Pistachio	2,4-d, dimethylamine salt	53.41	4	34.67	A
Pistachio	diethylene glycol	3.49	5	163.0	A
Pistachio	difenoconazole	1.36	3	47.0	A
Pistachio	dimethylpolysiloxane	0.13	7	105.2	A
Pistachio	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.43	1	126.0	A
Pistachio	edta	1.2	2	98.7	A
Pistachio	emulsifiable methylated vegetable oil	2.63	2	20.0	A
Pistachio	fatty acids, mixed	9.11	7	789.15	A
Pistachio	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.27	3	27.0	A
Pistachio	fatty acids, c16-c18 and c18-unsaturated, methyl esters	7.88	17	63.77	A
Pistachio	fatty acids derived from tallow	0.1	1	8.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	flumioxazin	86.45	3	326.0	A
Pistachio	fluopyram	26.29	15	300.2	A
Pistachio	fluxapyroxad	4.21	3	46.5	A
Pistachio	glufosinate-ammonium	847.74	14	743.7	A
Pistachio	glycerol	43.25	11	284.0	A
Pistachio	glyphosate, isopropylamine salt	1,749.26	23	913.12	A
Pistachio	glyphosate, potassium salt	281.73	11	113.0	A
Pistachio	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	13.51	8	163.75	A
Pistachio	humic acid	2.37	2	98.7	A
Pistachio	indaziflam	7.63	8	184.86	A
Pistachio	isopropyl alcohol	1.21	2	29.0	A
Pistachio	lambda-cyhalothrin	18.96	27	480.6	A
Pistachio	lecithin	188.99	12	1,497.95	A
Pistachio	mesotrione	13.0	4	69.5	A
Pistachio	metconazole	11.18	5	89.4	A
Pistachio	methoxyfenozide	11.05	4	51.2	A
Pistachio	methylated fatty acids from canola oil	74.82	6	107.5	A
Pistachio	methylated soybean oil	1,092.89	44	877.16	A
Pistachio	methyl silicone resins	13.6	2	103.5	A
Pistachio	mineral oil	27.79	2	134.0	A
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	1.97	17	63.77	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	83.89	56	1,622.9	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	9.95	3	102.9	A
Pistachio	oleic acid	2.46	17	63.77	A
Pistachio	oleic acid, methyl ester	496.7	3	756.0	A
Pistachio	organo/modified polysiloxane	0.02	1	8.0	A
Pistachio	organosilicone, poly oxyalkylene ether copolymer	4.95	3	99.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	oryzalin	196.89	2	93.75	A
Pistachio	oxyfluorfen	463.49	25	897.56	A
Pistachio	paraquat dichloride	974.25	13	882.73	A
Pistachio	pendimethalin	2,885.4	8	529.95	A
Pistachio	penthiopyrad	2.8	3	11.5	A
Pistachio	permethrin	9.58	4	37.0	A
Pistachio	phosphoric acid	16.36	15	319.81	A
Pistachio	polyacrylamide polymer	8.7	12	1,328.0	A
Pistachio	polyacrylic polymer	0.48	4	38.61	A
Pistachio	polyalkene oxide modified heptamethyl trisiloxane	4.58	25	392.5	A
Pistachio	polybutenes	1.64	17	63.77	A
Pistachio	polyether modified polysiloxane	0.14	2	20.0	A
Pistachio	polyethylene glycol	3.34	1	20.0	A
Pistachio	polymerized pinene	43.07	1	126.0	A
Pistachio	polyoxin d, zinc salt	2.04	3	46.5	A
Pistachio	polyoxyethylene dioleate	0.1	3	99.0	A
Pistachio	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.85	2	23.5	A
Pistachio	polyoxyethylene soybean oil fatty acid ester	172.97	6	262.5	A
Pistachio	polysorbate 65	1.11	1	8.0	A
Pistachio	potassium phosphite	203.11	6	64.71	A
Pistachio	propiconazole	6.12	1	27.0	A
Pistachio	propionic acid	76.13	5	725.15	A
Pistachio	propylene glycol	0.78	1	9.0	A
Pistachio	pyraclostrobin	6.4	7	67.7	A
Pistachio	pyraflufen-ethyl	1.02	3	288.78	A
Pistachio	pyrimethanil	6.96	3	28.0	A
Pistachio	pyriproxyfen	0.38	1	3.5	A
Pistachio	rimsulfuron	10.78	4	200.89	A
Pistachio	saflufenacil	2.02	3	46.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	sodium diisooctylsulfosuccinate	0.13	3	27.0	A
Pistachio	sodium hydroxide	19.12	8	257.0	A
Pistachio	sodium xylene sulfonate	0.88	3	27.0	A
Pistachio	sorbitan trioleate	1.11	1	8.0	A
Pistachio	sorbitol	4.2	2	98.7	A
Pistachio	spinetoram	1.97	3	47.0	A
Pistachio	sulfur	96.0	1	20.0	A
Pistachio	tall oil	23.24	7	271.5	A
Pistachio	tall oil fatty acids	185.52	10	347.25	A
Pistachio	tebuconazole	11.5	5	70.7	A
Pistachio	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	8.62	3	30.61	A
Pistachio	triethanolamine	7.64	2	98.7	A
Pistachio	trifloxystrobin	24.2	13	276.0	A
Pistachio	trifluralin	401.53	2	200.0	A
Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)	194.27	10	295.3	A
Pistachio	urea	5.49	1	8.0	A
Plum	abamectin	0.46	6	19.04	A
Plum	acephate	3.4	3	3.5	A
Plum	acetamiprid	1.33	10	11.08	A
Plum	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.78	7	10.5	A
Plum	alpha-pinene beta-pinene copolymer	1.35	1	3.02	A
Plum	alkyl (c8,c10) polyglucoside	0.84	1	4.25	A
Plum	ammonium sulfate	6.63	2	4.47	A
Plum	bacillus amyloliquefaciens strain d747	13.22	2	6.0	A
Plum	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	8.64	2	8.0	A
Plum	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	5.1	1	6.0	A
Plum	bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	5.1	1	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	benefin	19.28	4	9.64	A
Plum	bifenazate	15.12	14	30.26	A
Plum	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.8	25	41.73	A
Plum	boscalid	4.36	11	23.08	A
Plum	carfentrazone-ethyl	0.13	7	7.07	A
Plum	chlorantraniliprole	1.36	11	15.51	A
Plum	chlorothalonil	82.81	18	29.27	A
Plum	citric acid	<0.01	1	0.22	A
Plum	clarified hydrophobic extract of neem oil	46.4	2	8.0	A
Plum	copper hydroxide	166.83	13	21.88	A
Plum	copper hydroxide	0.5	4	7,350.0	S
Plum	copper oxide (ous)	97.68	8	12.32	A
Plum	corn syrup	2.31	1	4.25	A
Plum	cyfluthrin	0.29	13	25.19	A
Plum	dimethylpolysiloxane	0.24	93	224.66	A
Plum	z-8-dodecenol	<0.01	1	3.5	A
Plum	e-8-dodecenyl acetate	<0.01	1	3.5	A
Plum	z-8-dodecenyl acetate	0.07	1	3.5	A
Plum	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.07	1	3.02	A
Plum	esfenvalerate	2.09	18	54.04	A
Plum	etoxazole	1.28	3	10.15	A
Plum	fatty acids, c16-c18 and c18-unsaturated, methyl esters	10.86	18	31.23	A
Plum	fenpyroximate	1.02	1	9.5	A
Plum	flonicamid	1.14	4	13.02	A
Plum	flumioxazin	2.01	7	10.5	A
Plum	fluopyram	2.44	9	27.66	A
Plum	fluxapyroxad	0.08	2	0.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	fosetyl-al	51.72	4	12.93	A
Plum	glufosinate-ammonium	25.41	26	24.03	A
Plum	glycerol	0.02	1	0.22	A
Plum	glyphosate, isopropylamine salt	23.48	18	11.1	A
Plum	glyphosate, isopropylamine salt	1.14	9	41,600.0	S
Plum	glyphosate, potassium salt	52.06	11	32.5	A
Plum	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3.3	26	14.82	A
Plum	hexythiazox	1.06	7	5.65	A
Plum	hydrogen peroxide	19.89	3	12.49	A
Plum	imidacloprid	2.23	11	25.28	A
Plum	indaziflam	0.5	8	10.72	A
Plum	iprodione	64.81	17	28.51	A
Plum	isopropyl alcohol	4.58	85	204.66	A
Plum	lambda-cyhalothrin	0.51	8	21.19	A
Plum	methoxyfenozide	1.6	7	5.65	A
Plum	methylated soybean oil	23.36	26	14.82	A
Plum	methyl silicone resins	0.25	1	3.5	A
Plum	mineral oil	923.17	25	53.88	A
Plum	myclobutanil	5.19	22	41.14	A
Plum	4-nonylphenol, formaldehyde resin, propoxylated	2.71	18	31.23	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	59.71	119	239.48	A
Plum	oleic acid	3.39	18	31.23	A
Plum	oryzalin	57.16	17	20.17	A
Plum	oxyfluorfen	4.94	8	5.54	A
Plum	paraquat dichloride	2.92	6	2.82	A
Plum	pendimethalin	36.06	15	17.77	A
Plum	penthiopyrad	1.56	1	6.0	A
Plum	peroxyacetic acid	1.47	3	12.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	petroleum distillates, refined	42.22	2	6.0	A
Plum	petroleum distillates, refined	1.46	4	7,350.0	S
Plum	phosphoric acid	12.03	58	156.93	A
Plum	piperonyl butoxide	7.58	19	29.93	A
Plum	polyacrylamide polymer	<0.01	1	0.22	A
Plum	polybutenes	2.26	18	31.23	A
Plum	polyethylene glycol	28.93	85	204.66	A
Plum	propylene glycol	7.82	65	176.71	A
Plum	pyraclostrobin	2.3	13	23.84	A
Plum	pyrethrins	0.19	1	4.0	A
Plum	pyrimethanil	0.11	1	0.38	A
Plum	qst 713 strain of dried bacillus subtilis	3.93	4	12.0	A
Plum	reynoutria sachalinensis	2.93	4	13.0	A
Plum	rimsulfuron	0.23	8	7.47	A
Plum	sodium hydroxide	1.79	58	156.93	A
Plum	spinetoram	3.37	12	30.81	A
Plum	spinosad	0.5	2	6.0	A
Plum	sulfur	16.98	1	3.5	A
Plum	sulfuric acid	0.23	7	10.5	A
Plum	tall oil fatty acids	1.89	27	24.32	A
Plum	tebuconazole	2.44	9	27.66	A
Plum	thiamethoxam	0.29	2	3.36	A
Plum	trifloxystrobin	0.32	1	3.35	A
Pluot	acetamiprid	0.6	1	5.0	A
Pluot	ammonium sulfate	0.03	1	0.22	A
Pluot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.13	3	3.25	A
Pluot	citric acid	<0.01	1	0.22	A
Pluot	copper hydroxide	46.06	1	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pluot	dimethylpolysiloxane	<0.01	6	4.39	A
Pluot	flumioxazin	0.62	3	3.25	A
Pluot	fluxapyroxad	0.08	2	0.76	A
Pluot	glufosinate-ammonium	3.71	3	3.25	A
Pluot	glycerol	0.02	1	0.22	A
Pluot	glyphosate, isopropylamine salt	0.32	1	0.22	A
Pluot	glyphosate, potassium salt	6.72	3	3.25	A
Pluot	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.01	1	0.22	A
Pluot	indaziflam	0.16	4	3.47	A
Pluot	isopropyl alcohol	0.03	3	1.14	A
Pluot	methylated soybean oil	0.06	1	0.22	A
Pluot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.92	7	4.61	A
Pluot	phosphoric acid	0.01	1	0.22	A
Pluot	polyacrylamide polymer	<0.01	1	0.22	A
Pluot	polyethylene glycol	0.16	3	1.14	A
Pluot	propylene glycol	0.18	3	3.25	A
Pluot	pyraclostrobin	0.08	2	0.76	A
Pluot	pyrimethanil	0.11	1	0.38	A
Pluot	rimsulfuron	0.01	1	0.22	A
Pluot	sodium hydroxide	0.01	1	0.22	A
Pluot	sulfuric acid	0.07	3	3.25	A
Pluot	tall oil fatty acids	<0.01	1	0.22	A
Prune	acetamiprid	0.1	3	0.81	A
Prune	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.45	1	6.05	A
Prune	ammonium nitrate	0.06	1	6.05	A
Prune	ammonium sulfate	1.45	1	6.05	A
Prune	benzoic acid	0.03	1	6.05	A
Prune	bifenazate	0.4	3	0.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.12	3	0.81	A
Prune	boscalid	0.15	3	0.81	A
Prune	calcium chloride	1.65	1	23.0	A
Prune	carfentrazone-ethyl	0.01	2	0.4	A
Prune	chlorantraniliprole	0.09	4	1.04	A
Prune	chlorothalonil	140.28	6	46.82	A
Prune	citric acid	4.59	1	23.0	A
Prune	copper hydroxide	5.36	2	0.58	A
Prune	copper oxide (ous)	3.15	3	0.47	A
Prune	diazinon	45.64	1	23.0	A
Prune	dimethyl alkyl tertiary amines	0.04	1	6.05	A
Prune	dimethylpolysiloxane	0.01	13	3.47	A
Prune	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.37	3	0.81	A
Prune	fluxapyroxad	0.07	2	0.8	A
Prune	glufosinate-ammonium	0.93	5	0.81	A
Prune	glyphosate, isopropylamine salt	10.26	6	6.86	A
Prune	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.27	7	1.21	A
Prune	hexythiazox	0.15	2	0.8	A
Prune	imidacloprid	0.02	2	0.24	A
Prune	indaziflam	0.16	1	6.05	A
Prune	iprodione	0.41	4	0.82	A
Prune	isopropyl alcohol	0.15	13	3.47	A
Prune	methoxyfenozide	0.23	2	0.8	A
Prune	methylated soybean oil	3.24	8	7.26	A
Prune	mineral oil	191.14	6	24.05	A
Prune	myclobutanil	0.16	5	1.05	A
Prune	4-nonylphenol, formaldehyde resin, propoxylated	0.09	3	0.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.7	20	4.68	A
Prune	oleic acid	0.12	3	0.81	A
Prune	oryzalin	2.86	3	0.68	A
Prune	oxyfluorfen	2.13	3	6.45	A
Prune	paraquat dichloride	0.41	2	0.4	A
Prune	pendimethalin	1.25	4	0.53	A
Prune	phosphoric acid	0.12	3	0.81	A
Prune	polybutenes	0.08	3	0.81	A
Prune	polyethylene glycol	0.92	13	3.47	A
Prune	propylene glycol	0.06	3	0.81	A
Prune	pyraclostrobin	0.15	5	1.61	A
Prune	rimsulfuron	<0.01	2	0.13	A
Prune	sodium hydroxide	0.02	3	0.81	A
Prune	tall oil fatty acids	0.06	7	1.21	A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	206.61	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	37.21	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	432.17	N/A	N/A	N/A
Public health	deltamethrin	11.85	N/A	N/A	N/A
Public health	glufosinate-ammonium	239.85	N/A	N/A	N/A
Public health	glyphosate, isopropylamine salt	1,225.72	N/A	N/A	N/A
Public health	methoprene	8.71	N/A	N/A	N/A
Public health	s-methoprene	195.56	N/A	N/A	N/A
Public health	mineral oil	4,913.06	N/A	N/A	N/A
Public health	naled	13,676.99	N/A	N/A	N/A
Public health	oxyfluorfen	2.97	N/A	N/A	N/A
Public health	permethrin	525.56	N/A	N/A	N/A
Public health	petroleum distillates, refined	38,769.73	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	phenothrin	0.15	N/A	N/A	N/A
Public health	piperonyl butoxide	737.42	N/A	N/A	N/A
Public health	piperonyl butoxide, other related	52.97	N/A	N/A	N/A
Public health	pyrethrins	52.94	N/A	N/A	N/A
Public health	spinosad	133.71	N/A	N/A	N/A
Pumpkin	abamectin	0.63	4	40.5	A
Pumpkin	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	9.53	2	156.0	A
Pumpkin	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	34.21	1	40.0	A
Pumpkin	alkyl (c8,c10) polyglucoside	0.2	2	50.0	A
Pumpkin	ammonium sulfate	5.36	1	78.0	A
Pumpkin	azoxystrobin	9.11	2	50.0	A
Pumpkin	bifenthrin	3.85	3	38.5	A
Pumpkin	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.0	2	12.0	A
Pumpkin	boscalid	8.3	2	28.5	A
Pumpkin	carfentrazone-ethyl	4.57	2	156.0	A
Pumpkin	chlorantraniliprole	2.93	4	62.0	A
Pumpkin	citric acid	0.72	1	78.0	A
Pumpkin	clothianidin	7.99	1	40.0	A
Pumpkin	difenoconazole	5.71	2	50.0	A
Pumpkin	dimethylpolysiloxane	0.01	1	10.0	A
Pumpkin	emulsifiable methylated vegetable oil	38.13	2	156.0	A
Pumpkin	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.21	2	12.0	A
Pumpkin	flonicamid	4.38	2	50.0	A
Pumpkin	fluopyram	4.95	1	40.0	A
Pumpkin	glycerol	3.92	1	78.0	A
Pumpkin	glyphosate, potassium salt	241.47	2	156.0	A
Pumpkin	imidacloprid	20.65	2	56.0	A
Pumpkin	isopropyl alcohol	0.13	1	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	lecithin	2.19	2	50.0	A
Pumpkin	methoxyfenozide	7.05	1	40.0	A
Pumpkin	methyl silicone resins	0.01	2	50.0	A
Pumpkin	4-nonylphenol, formaldehyde resin, propoxylated	0.8	2	12.0	A
Pumpkin	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.51	1	10.0	A
Pumpkin	oleic acid	1.0	2	12.0	A
Pumpkin	phosphoric acid	1.22	1	78.0	A
Pumpkin	polyacrylamide polymer	0.39	1	78.0	A
Pumpkin	polyalkyleneoxide modified polydimethyl-siloxane	9.13	4	88.0	A
Pumpkin	polybutenes	0.67	2	12.0	A
Pumpkin	polyethylene glycol	0.82	1	10.0	A
Pumpkin	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.74	4	88.0	A
Pumpkin	potassium hydroxide	0.24	2	50.0	A
Pumpkin	propionic acid	1.62	2	50.0	A
Pumpkin	pyraclostrobin	4.22	2	28.5	A
Pumpkin	quinoxifen	0.67	2	12.0	A
Pumpkin	sethoxydim	20.51	1	78.0	A
Pumpkin	sodium hydroxide	2.15	1	78.0	A
Pumpkin	sulfur	367.5	1	25.0	A
Pumpkin	thiamethoxam	4.3	2	50.0	A
Pumpkin	trifloxystrobin	4.95	1	40.0	A
Pumpkin	triflumizole	22.01	4	88.0	A
Pumpkin	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.43	2	50.0	A
Radicchio	abamectin	0.03	3	1.54	A
Radicchio	acetamiprid	0.05	1	0.62	A
Radicchio	ametoctradin	1.11	6	4.04	A
Radicchio	bensulide	19.4	5	3.25	A
Radicchio	canola oil	0.03	5	3.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radicchio	chlorantraniliprole	0.61	14	9.22	A
Radicchio	clothianidin	0.23	5	3.42	A
Radicchio	cyazofamid	0.27	6	3.76	A
Radicchio	cyfluthrin	0.07	2	1.44	A
Radicchio	beta-cyfluthrin	0.19	10	7.19	A
Radicchio	(s)-cypermethrin	0.65	19	13.01	A
Radicchio	cyprodinil	0.33	1	1.01	A
Radicchio	dimethomorph	0.83	6	4.04	A
Radicchio	dodecylbenzene sulfonic acid, calcium salt	0.02	5	3.25	A
Radicchio	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.78	5	3.25	A
Radicchio	flonicamid	0.22	4	2.46	A
Radicchio	fludioxonil	0.22	1	1.01	A
Radicchio	fluopicolide	0.33	4	2.68	A
Radicchio	fluopyram	0.11	2	1.11	A
Radicchio	imidacloprid	1.18	5	3.25	A
Radicchio	isopropyl alcohol	0.15	37	24.86	A
Radicchio	mandipropamid	0.36	4	2.76	A
Radicchio	methoxyfenozide	1.73	12	8.13	A
Radicchio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.52	37	24.86	A
Radicchio	penthiopyrad	1.8	8	5.76	A
Radicchio	permethrin	0.14	1	0.68	A
Radicchio	polyoxyethylene sorbitan trioleate	0.04	5	3.25	A
Radicchio	potassium n-methyldithiocarbamate	166.75	2	1.36	A
Radicchio	potassium phosphite	4.86	4	1.99	A
Radicchio	pymetrozine	0.15	3	1.73	A
Radicchio	pyraclostrobin	0.48	4	2.38	A
Radicchio	spinetoram	0.49	10	6.81	A
Radicchio	spirotetramat	0.14	2	2.02	A
Radicchio	sulfoxaflor	0.3	14	9.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radichchio	tall oil	0.04	37	24.86	A
Radichchio	thiamethoxam	0.2	5	3.17	A
Radichchio	trifloxystrobin	0.11	2	1.11	A
Radish	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.1	6	630.0	S
Radish	potash soap	0.23	7	780.0	S
Radish	pyrethrins	<0.01	6	630.0	S
Rangeland	alpha-pinene beta-pinene copolymer	8.09	2	160.0	A
Rangeland	aminopyralid, triisopropanolamine salt	23.14	2	160.0	A
Rangeland	2,4-d, dimethylamine salt	147.28	2	160.0	A
Rangeland	dimethylpolysiloxane	0.08	2	160.0	A
Rangeland	glufosinate-ammonium	4.41	1	3.0	A
Rangeland	glyphosate, isopropylamine salt	5.63	2	14.0	A
Rangeland	glyphosate, potassium salt	26.2	3	13.0	A
Rangeland	hydrotreated paraffinic solvent	6.06	2	160.0	A
Rangeland	indaziflam	0.91	2	10.0	A
Rangeland	isopropyl alcohol	1.68	2	160.0	A
Rangeland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	19.44	2	160.0	A
Rangeland	oxyfluorfen	12.4	4	24.0	A
Rangeland	polyethylene glycol	10.61	2	160.0	A
Rangeland	polyoxyethylene sorbitan monooleate	14.15	2	160.0	A
Rangeland	polyoxyethylene soybean oil fatty acid ester	8.09	2	160.0	A
Rangeland	tall oil fatty acids	4.04	2	160.0	A
Regulatory pest control	cyfluthrin	10.7	N/A	N/A	N/A
Regulatory pest control	deltamethrin	0.03	N/A	N/A	N/A
Regulatory pest control	dinotefuran	0.02	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	fipronil	<0.01	N/A	N/A	N/A
Regulatory pest control	hydroprene	1.43	N/A	N/A	N/A
Regulatory pest control	indoxacarb	0.11	N/A	N/A	N/A
Research commodity	fluazifop-p-butyl	2.26	N/A	N/A	N/A
Research commodity	glufosinate-ammonium	7.42	N/A	N/A	N/A
Research commodity	glyphosate, isopropylamine salt	106.98	N/A	N/A	N/A
Research commodity	oxyfluorfen	12.51	N/A	N/A	N/A
Research commodity	penoxsulam	0.07	N/A	N/A	N/A
Research commodity	rimsulfuron	0.06	N/A	N/A	N/A
Rice	benzobicyclon	40.73	5	181.0	A
Rice	copper sulfate (pentahydrate)	594.0	1	50.0	A
Rice	halosulfuron-methyl	8.69	5	181.0	A
Rice	imazosulfuron	5.72	1	38.0	A
Rice	penoxsulam	0.97	1	27.0	A
Rice	thiobencarb	227.37	2	65.0	A
Rights of way	acrolein	25,123.93	N/A	N/A	N/A
Rights of way	alcohols, c12-c14, aliphatic	0.89	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	27.74	7	87.0	A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	250.27	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	20.83	8	107.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	6.3	N/A	N/A	N/A
Rights of way	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	15.39	2	35.0	A
Rights of way	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3.85	1	20.0	A
Rights of way	alkyl (c9-c11) oligomeric d-glucofuranoside	0.04	1	17.0	A
Rights of way	alkyl (c9-c11) oligomeric d-glucofuranoside	2.55	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	16.97	4	44.0	A
Rights of way	alkyl (c8,c10) polyglucoside	54.52	N/A	N/A	N/A
Rights of way	allyloxypolyethylene glycol acetate	0.08	N/A	N/A	N/A
Rights of way	aluminum phosphide	0.27	5	16.0	A
Rights of way	aluminum phosphide	53.37	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	123.92	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	1.04	1	5.0	A
Rights of way	aminopyralid, triisopropanolamine salt	596.53	N/A	N/A	N/A
Rights of way	ammonium nitrate	18.1	N/A	N/A	N/A
Rights of way	ammonium propionate	0.28	1	3.0	A
Rights of way	ammonium propionate	15.12	N/A	N/A	N/A
Rights of way	ammonium sulfate	431.61	29	301.0	A
Rights of way	ammonium sulfate	300.27	N/A	N/A	N/A
Rights of way	aromatic 200	1.16	1	3.0	A
Rights of way	benzoic acid	2.23	N/A	N/A	N/A
Rights of way	bifenthrin	<0.01	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.58	17	143.5	A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	15.69	N/A	N/A	N/A
Rights of way	borax	1,305.96	N/A	N/A	N/A
Rights of way	bromacil	36.0	1	15.0	A
Rights of way	2-butoxyethanol	0.1	2	12.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	2-butoxyethanol	2.29	N/A	N/A	N/A
Rights of way	butyl alcohol	44.27	N/A	N/A	N/A
Rights of way	canola oil	0.01	1	2.0	A
Rights of way	canola oil	6.59	N/A	N/A	N/A
Rights of way	caprylic acid	0.02	N/A	N/A	N/A
Rights of way	carbaryl	8.2	1	40.0	A
Rights of way	carbaryl	41.0	N/A	N/A	N/A
Rights of way	carfentrazone-ethyl	1.69	5	70.0	A
Rights of way	carfentrazone-ethyl	2.15	N/A	N/A	N/A
Rights of way	chlorfenapyr	0.41	N/A	N/A	N/A
Rights of way	chlorophacinone	0.04	N/A	N/A	N/A
Rights of way	chlorsulfuron	20.36	N/A	N/A	N/A
Rights of way	citric acid	3.57	8	82.5	A
Rights of way	citric acid	36.01	N/A	N/A	N/A
Rights of way	clethodim	35.95	14	133.0	A
Rights of way	clethodim	8.09	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	0.71	2	3.0	A
Rights of way	clopyralid, monoethanolamine salt	11.96	N/A	N/A	N/A
Rights of way	copper ethanolamine complexes, mixed	1,010.11	N/A	N/A	N/A
Rights of way	copper hydroxide	93.07	N/A	N/A	N/A
Rights of way	corn syrup	14.3	3	24.0	A
Rights of way	corn syrup	34.66	N/A	N/A	N/A
Rights of way	cyfluthrin	0.36	N/A	N/A	N/A
Rights of way	beta-cyfluthrin	0.01	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	108.33	12	83.0	A
Rights of way	2,4-d, dimethylamine salt	741.31	N/A	N/A	N/A
Rights of way	ddvp	2.51	N/A	N/A	N/A
Rights of way	decyl phenoxy benzene disulfonic acid, disodium salt	0.01	1	5.0	A
Rights of way	dicamba, dimethylamine salt	0.29	N/A	N/A	N/A
Rights of way	dichlobenil	1,273.45	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	diethylene glycol	202.1	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	2.43	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	0.31	11	150.0	A
Rights of way	dimethylpolysiloxane	2.36	N/A	N/A	N/A
Rights of way	diphacinone	<0.01	3	5.0	A
Rights of way	diphacinone	0.09	N/A	N/A	N/A
Rights of way	diquat dibromide	41.95	1	15.0	A
Rights of way	diquat dibromide	176.67	N/A	N/A	N/A
Rights of way	disodium octaborate anhydrous	0.18	N/A	N/A	N/A
Rights of way	dithiopyr	4,836.57	N/A	N/A	N/A
Rights of way	diuron	395.86	2	60.0	A
Rights of way	diuron	89.55	N/A	N/A	N/A
Rights of way	dodecylbenzene sulfonic acid, calcium salt	<0.01	1	2.0	A
Rights of way	dodecylbenzene sulfonic acid, calcium salt	3.3	N/A	N/A	N/A
Rights of way	2,4-dp-p, dimethylamine salt	0.03	N/A	N/A	N/A
Rights of way	emulsifiable methylated vegetable oil	112.81	7	87.0	A
Rights of way	endothall, dipotassium salt	2,115.24	N/A	N/A	N/A
Rights of way	endothall, disodium salt	2,932.61	N/A	N/A	N/A
Rights of way	endothall, mono [n,n-dimethyl alkylamine] salt	1,187.51	N/A	N/A	N/A
Rights of way	esfenvalerate	0.25	N/A	N/A	N/A
Rights of way	ethylene glycol	1.06	2	6.0	A
Rights of way	ethylene glycol	37.8	N/A	N/A	N/A
Rights of way	fatty acids, methyl esters	20.85	2	14.0	A
Rights of way	fatty acids, methyl esters	1.43	N/A	N/A	N/A
Rights of way	fatty acids, mixed	51.89	N/A	N/A	N/A
Rights of way	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.42	1	2.0	A
Rights of way	fatty acids, c16-c18 and c18-unsaturated, methyl esters	348.73	N/A	N/A	N/A
Rights of way	fatty acids derived from tallow	1.54	1	20.0	A
Rights of way	fipronil	0.36	N/A	N/A	N/A
Rights of way	fluazifop-p-butyl	29.12	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	flumioxazin	20.99	3	70.0	A
Rights of way	flumioxazin	82.39	N/A	N/A	N/A
Rights of way	fluridone	4.24	N/A	N/A	N/A
Rights of way	fluroxypyr, 1-methylheptyl ester	1.0	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	326.72	38	320.5	A
Rights of way	glufosinate-ammonium	2,003.78	N/A	N/A	N/A
Rights of way	glycerol	1.2	2	11.0	A
Rights of way	glycerol	7.01	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	584.23	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	915.74	45	371.25	A
Rights of way	glyphosate, isopropylamine salt	2.3	5	30,000.0	S
Rights of way	glyphosate, isopropylamine salt	36,641.02	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	1,314.28	62	627.0	A
Rights of way	glyphosate, potassium salt	12,496.7	N/A	N/A	N/A
Rights of way	halosulfuron-methyl	0.12	N/A	N/A	N/A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5.36	5	29.5	A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	140.92	N/A	N/A	N/A
Rights of way	hexylene glycol	2.29	N/A	N/A	N/A
Rights of way	hydrogen peroxide	0.03	N/A	N/A	N/A
Rights of way	hydrotreated paraffinic solvent	0.22	1	17.0	A
Rights of way	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.28	N/A	N/A	N/A
Rights of way	imazamox, ammonium salt	36.0	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	110.78	N/A	N/A	N/A
Rights of way	imidacloprid	94.5	N/A	N/A	N/A
Rights of way	indaziflam	13.84	18	206.0	A
Rights of way	indaziflam	103.72	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	1.32	2	4.0	A
Rights of way	isoparaffinic hydrocarbons	2.59	2	12.0	A
Rights of way	isopropyl alcohol	4.05	7	106.0	A
Rights of way	isopropyl alcohol	166.58	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	0.1	2	12.0	A
Rights of way	isopropylamine dodecylbenzene sulfonate	0.84	N/A	N/A	N/A
Rights of way	isoxaben	1,230.58	N/A	N/A	N/A
Rights of way	lambda-cyhalothrin	0.27	N/A	N/A	N/A
Rights of way	lecithin	25.18	11	122.0	A
Rights of way	lecithin	148.42	N/A	N/A	N/A
Rights of way	limonene	2.07	2	12.0	A
Rights of way	mcpp-p, dimethylamine salt	0.58	N/A	N/A	N/A
Rights of way	metaflumizone	0.01	1	10.0	A
Rights of way	metam-sodium	1,099.37	N/A	N/A	N/A
Rights of way	s-methoprene	0.46	N/A	N/A	N/A
Rights of way	methylated fatty acids from canola oil	6.34	1	5.0	A
Rights of way	methylated soybean oil	122.54	12	91.5	A
Rights of way	methylated soybean oil	1,645.81	N/A	N/A	N/A
Rights of way	mineral oil	1.89	1	3.0	A
Rights of way	mineral oil	363.11	N/A	N/A	N/A
Rights of way	modified phthalic glycerol alkyd resin	6.05	1	15.0	A
Rights of way	4-nonylphenol, formaldehyde resin, propoxylated	0.67	1	17.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	113.15	40	381.5	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,831.04	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1.05	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3.12	12	103.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	11.05	N/A	N/A	N/A
Rights of way	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.26	2	12.0	A
Rights of way	oil of orange	0.05	2	12.0	A
Rights of way	oleic acid, ethyl ester	7.51	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	97.23	8	107.0	A
Rights of way	oleic acid, methyl ester	30.5	N/A	N/A	N/A
Rights of way	oryzalin	32.2	2	6.0	A
Rights of way	oryzalin	134.2	N/A	N/A	N/A
Rights of way	oxyfluorfen	128.95	42	333.0	A
Rights of way	oxyfluorfen	3,515.14	N/A	N/A	N/A
Rights of way	paclobutrazol	84.42	N/A	N/A	N/A
Rights of way	paraquat dichloride	44.16	4	38.0	A
Rights of way	pendimethalin	143.94	8	46.5	A
Rights of way	pendimethalin	605.75	N/A	N/A	N/A
Rights of way	penoxsulam	0.23	1	5.0	A
Rights of way	penoxsulam	63.55	N/A	N/A	N/A
Rights of way	peroxyacetic acid	0.02	N/A	N/A	N/A
Rights of way	petroleum distillates, aromatic	131.11	10	95.0	A
Rights of way	petroleum distillates, aromatic	5.86	N/A	N/A	N/A
Rights of way	petroleum oil, paraffin based	136.85	N/A	N/A	N/A
Rights of way	phosphoric acid	3.71	7	81.0	A
Rights of way	phosphoric acid	37.17	N/A	N/A	N/A
Rights of way	piperonyl butoxide	4.0	N/A	N/A	N/A
Rights of way	piperonyl butoxide, other related	0.94	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	16.5	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	0.12	2	11.0	A
Rights of way	polyacrylamide polymer	14.92	N/A	N/A	N/A
Rights of way	polyacrylic polymer	0.17	2	23.0	A
Rights of way	polyacrylic polymer	2.6	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	0.48	2	4.0	A
Rights of way	polyether modified polysiloxane	0.18	2	7.0	A
Rights of way	polyethylene glycol	24.37	5	100.0	A
Rights of way	polyethylene glycol	11.93	N/A	N/A	N/A
Rights of way	polyethylene glycol diacetate	0.01	N/A	N/A	N/A
Rights of way	polyoxyethylene dioleate	1.31	N/A	N/A	N/A
Rights of way	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.33	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	3.74	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	0.01	1	2.0	A
Rights of way	polyoxyethylene sorbitan trioleate	29.84	N/A	N/A	N/A
Rights of way	polysorbate 65	0.17	1	3.0	A
Rights of way	prallethrin	0.05	N/A	N/A	N/A
Rights of way	propionic acid	15.34	N/A	N/A	N/A
Rights of way	propylene glycol	3.53	5	45.0	A
Rights of way	propylene glycol	13.84	N/A	N/A	N/A
Rights of way	pyraflufen-ethyl	0.05	3	12.5	A
Rights of way	pyraflufen-ethyl	4.07	N/A	N/A	N/A
Rights of way	pyrethrins	0.94	N/A	N/A	N/A
Rights of way	pyriproxyfen	0.28	N/A	N/A	N/A
Rights of way	quinclorac	0.26	N/A	N/A	N/A
Rights of way	rimsulfuron	1.64	5	32.5	A
Rights of way	rimsulfuron	0.53	N/A	N/A	N/A
Rights of way	saflufenacil	4.92	6	88.0	A
Rights of way	silica filled polydimethylsiloxane	0.02	N/A	N/A	N/A
Rights of way	sodium hydroxide	0.66	2	11.0	A
Rights of way	sodium alpha-olefin (c14-c16) sulfonate	17.46	N/A	N/A	N/A
Rights of way	sodium polyacrylate	0.01	1	3.0	A
Rights of way	sodium polyacrylate	0.38	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	sodium tripolyphosphate	1.26	1	40.0	A
Rights of way	sodium tripolyphosphate	0.11	N/A	N/A	N/A
Rights of way	sorbitan trioleate	0.17	1	3.0	A
Rights of way	sulfentrazone	6.75	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	72.86	N/A	N/A	N/A
Rights of way	sulfuric acid	1.41	5	45.0	A
Rights of way	tall oil	37.39	N/A	N/A	N/A
Rights of way	tall oil fatty acids	8.75	15	124.5	A
Rights of way	tall oil fatty acids	66.26	N/A	N/A	N/A
Rights of way	tebuthiuron	4.0	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	216.59	N/A	N/A	N/A
Rights of way	triclopyr choline	5.58	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	13.81	1	5.0	A
Rights of way	triclopyr, triethylamine salt	1,786.72	N/A	N/A	N/A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.46	2	3.5	A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	12.25	N/A	N/A	N/A
Rights of way	triethanolamine oleate	0.35	1	17.0	A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.48	4	17.0	A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	138.35	N/A	N/A	N/A
Rights of way	urea dihydrogen sulfate	0.01	1	0.5	A
Rights of way	urea dihydrogen sulfate	23.71	N/A	N/A	N/A
Rights of way	zinc phosphide	0.38	N/A	N/A	N/A
Ryegrass	alkyl (c8,c10) polyglucoside	10.45	1	16.0	A
Ryegrass	ammonium sulfate	10.45	1	16.0	A
Ryegrass	carfentrazone-ethyl	0.46	2	46.0	A
Ryegrass	diglycolamine salt of 3,6-dichloro-o-anisic acid	8.51	1	30.0	A
Ryegrass	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.07	1	16.0	A
Ryegrass	glycerol	2.13	1	16.0	A
Ryegrass	mcpa, dimethylamine salt	25.81	2	46.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ryegrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.64	1	16.0	A
Ryegrass	sodium diisooctylsulfosuccinate	0.03	1	16.0	A
Ryegrass	sodium xylene sulfonate	0.22	1	16.0	A
Ryegrass	vinyl polymer	0.14	1	16.0	A
Safflower	ethylene glycol	2.71	3	22.0	A
Safflower	glyphosate, isopropylamine salt	22.0	3	22.0	A
Safflower	isopropyl alcohol	0.49	3	22.0	A
Safflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.23	3	22.0	A
Soil fumigation/preplant	abamectin	0.57	1	33.0	A
Soil fumigation/preplant	acetamiprid	3.28	1	33.0	A
Soil fumigation/preplant	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	10.98	1	78.0	A
Soil fumigation/preplant	alkyl (c8,c10) polyglucoside	2.16	2	48.0	A
Soil fumigation/preplant	ammonium propionate	30.64	1	130.0	A
Soil fumigation/preplant	ammonium sulfate	24.71	3	178.0	A
Soil fumigation/preplant	bifenthrin	3.87	1	40.0	A
Soil fumigation/preplant	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.18	1	33.0	A
Soil fumigation/preplant	carfentrazone-ethyl	14.24	10	960.0	A
Soil fumigation/preplant	chlorantraniliprole	3.76	2	73.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil fumigation/preplant	citric acid	15.32	1	130.0	A
Soil fumigation/preplant	clethodim	4.38	1	33.0	A
Soil fumigation/preplant	corn syrup	5.97	2	48.0	A
Soil fumigation/preplant	cyflufenamid	0.76	1	33.0	A
Soil fumigation/preplant	1,3-dichloropropene	79,674.53	5	240.03	A
Soil fumigation/preplant	ethylene glycol	256.56	13	1,111.0	A
Soil fumigation/preplant	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.76	1	33.0	A
Soil fumigation/preplant	glyphosate, isopropylamine salt	1,992.16	10	729.0	A
Soil fumigation/preplant	glyphosate, potassium salt	1,917.06	7	695.0	A
Soil fumigation/preplant	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	25.58	5	356.0	A
Soil fumigation/preplant	imidacloprid	13.23	1	33.0	A
Soil fumigation/preplant	isopropyl alcohol	46.65	13	1,111.0	A
Soil fumigation/preplant	lambda-cyhalothrin	0.97	1	33.0	A
Soil fumigation/preplant	lecithin	10.98	1	78.0	A
Soil fumigation/preplant	methylated soybean oil	181.16	5	356.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil fumigation/preplant	metribuzin	250.9	12	1,093.0	A
Soil fumigation/preplant	4-nonylphenol, formaldehyde resin, propoxylated	0.94	1	33.0	A
Soil fumigation/preplant	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	117.68	18	1,467.0	A
Soil fumigation/preplant	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	22.21	1	130.0	A
Soil fumigation/preplant	oleic acid	1.18	1	33.0	A
Soil fumigation/preplant	oleic acid, methyl ester	51.24	1	78.0	A
Soil fumigation/preplant	oxyfluorfen	540.56	17	1,470.0	A
Soil fumigation/preplant	paraquat dichloride	151.74	4	196.0	A
Soil fumigation/preplant	phosphoric acid	22.5	7	695.0	A
Soil fumigation/preplant	polybutenes	0.78	1	33.0	A
Soil fumigation/preplant	potassium n-methyldithiocarbamate	5,236.19	1	61.0	A
Soil fumigation/preplant	sodium polyacrylate	0.77	1	130.0	A
Soil fumigation/preplant	tall oil fatty acids	5.33	5	356.0	A
Soil fumigation/preplant	vinyl polymer	1.56	2	208.0	A
Sorghum (forage - fodder)	2,4-d, dimethylamine salt	65.83	2	90.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	s-metolachlor	45.74	1	32.0	A
Spinach	acetamiprid	0.33	4	4.48	A
Spinach	ametoctradin	3.85	12	14.11	A
Spinach	azoxystrobin	1.88	5	7.73	A
Spinach	bacillus thuringiensis, subsp. aizawai, strain abts-1857	20.38	15	18.88	A
Spinach	canola oil	0.58	43	55.99	A
Spinach	chlorantraniliprole	2.9	31	44.21	A
Spinach	clothianidin	0.7	9	10.54	A
Spinach	cyantraniliprole	0.54	3	3.69	A
Spinach	cyazofamid	1.35	12	18.81	A
Spinach	cyfluthrin	0.11	2	2.32	A
Spinach	beta-cyfluthrin	1.05	30	39.3	A
Spinach	cymoxanil	1.09	5	5.8	A
Spinach	(s)-cypermethrin	3.54	52	71.32	A
Spinach	cyprodinil	1.69	5	5.84	A
Spinach	dimethomorph	2.89	12	14.11	A
Spinach	dodecylbenzene sulfonic acid, calcium salt	0.29	43	55.99	A
Spinach	fatty acids, c16-c18 and c18-unsaturated, methyl esters	30.65	43	55.99	A
Spinach	fenamidone	0.92	3	3.57	A
Spinach	flonicamid	3.04	29	34.7	A
Spinach	fludioxonil	1.13	5	5.84	A
Spinach	fluopicolide	2.58	15	20.88	A
Spinach	fluopyram	0.47	4	4.38	A
Spinach	imidacloprid	20.5	48	61.88	A
Spinach	indoxacarb	0.09	1	1.38	A
Spinach	isopropyl alcohol	1.05	131	176.53	A
Spinach	mandipropamid	5.55	35	42.66	A
Spinach	methoxyfenozone	11.76	39	55.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.65	131	176.53	A
Spinach	penthiopyrad	7.27	16	23.27	A
Spinach	permethrin	1.54	6	8.39	A
Spinach	polyoxyethylene sorbitan trioleate	0.68	43	55.99	A
Spinach	potassium n-methyldithiocarbamate	13,747.97	79	109.63	A
Spinach	potassium phosphite	157.28	44	58.33	A
Spinach	pyraclostrobin	4.25	14	21.29	A
Spinach	spinetoram	3.24	35	42.95	A
Spinach	spirotetramat	1.21	11	16.01	A
Spinach	sulfoxaflor	1.73	37	55.29	A
Spinach	tall oil	0.28	131	176.53	A
Spinach	thiamethoxam	0.08	1	1.31	A
Spinach	trifloxystrobin	0.47	4	4.38	A
Squash, summer	azadirachtin	<0.01	2	350.0	S
Squash, summer	potash soap	0.1	3	625.0	S
Squash, winter	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.75	1	10.0	A
Squash, winter	azadirachtin	<0.01	3	1,900.0	S
Squash, winter	carfentrazone-ethyl	0.28	1	10.0	A
Squash, winter	emulsifiable methylated vegetable oil	3.01	1	10.0	A
Squash, winter	glyphosate, potassium salt	20.64	1	10.0	A
Squash, winter	potash soap	0.56	4	2,650.0	S
Squash, zucchini	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	202.5	4	250.0	A
Squash, zucchini	clarified hydrophobic extract of neem oil	194.87	4	250.0	A
Stone fruit	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.85	2	80.0	A
Stone fruit	chlorothalonil	229.05	2	72.5	A
Stone fruit	fatty acids, c16-c18 and c18-unsaturated, methyl esters	9.12	2	80.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone fruit	4-nonylphenol, formaldehyde resin, propoxylated	2.28	2	80.0	A
Stone fruit	oleic acid	2.85	2	80.0	A
Stone fruit	penthiopyrad	22.9	2	80.0	A
Stone fruit	polybutenes	1.9	2	80.0	A
Stone fruit	propiconazole	8.42	2	72.5	A
Stone fruit	spinetoram	5.94	2	72.5	A
Storage area/box	phosphine	0.22	N/A	6,400.0	C
Strawberry	bifenazate	7.57	9	25.5	A
Strawberry	boscalid	0.95	1	3.0	A
Strawberry	paraquat dichloride	0.13	1	3.0	A
Strawberry	pendimethalin	4.26	1	3.0	A
Strawberry	pyraclostrobin	0.48	1	3.0	A
Strawberry	thiamethoxam	0.14	1	3.0	A
Strawberry	thiophanate-methyl	2.1	1	3.0	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	12.81	N/A	N/A	N/A
Structural pest control	acetamiprid	0.95	N/A	N/A	N/A
Structural pest control	alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	0.09	N/A	N/A	N/A
Structural pest control	alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alkyl (c8,c10) polyglucoside	5.95	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	d-trans allethrin	0.09	N/A	N/A	N/A
Structural pest control	4-aminopyridine	0.41	N/A	N/A	N/A
Structural pest control	ammonium nitrate	2.83	N/A	N/A	N/A
Structural pest control	ammonium sulfate	5.67	N/A	N/A	N/A
Structural pest control	azadirachtin	0.01	N/A	N/A	N/A
Structural pest control	bacillus thuringiensis (berliner)	<0.01	N/A	N/A	N/A
Structural pest control	bifenthrin	1,651.86	N/A	N/A	N/A
Structural pest control	borax	193.29	N/A	N/A	N/A
Structural pest control	boric acid	1,372.33	N/A	N/A	N/A
Structural pest control	brodifacoum	0.18	N/A	N/A	N/A
Structural pest control	bromadiolone	0.37	N/A	N/A	N/A
Structural pest control	bromethalin	0.02	N/A	N/A	N/A
Structural pest control	capsicum oleoresin	<0.01	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	1.59	N/A	N/A	N/A
Structural pest control	chlorfenapyr	49.23	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	chlorophacinone	<0.01	N/A	N/A	N/A
Structural pest control	chlorpyrifos	<0.01	N/A	N/A	N/A
Structural pest control	cholecalciferol	0.21	N/A	N/A	N/A
Structural pest control	clothianidin	5.63	N/A	N/A	N/A
Structural pest control	coconut diethanolamide	1.06	N/A	N/A	N/A
Structural pest control	copper carbonate, basic	0.95	N/A	N/A	N/A
Structural pest control	copper ethylenediamine complex	20.12	N/A	N/A	N/A
Structural pest control	copper triethanolamine complex	22.71	N/A	N/A	N/A
Structural pest control	cyantraniliprole	0.21	N/A	N/A	N/A
Structural pest control	cyfluthrin	71.01	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	21.88	N/A	N/A	N/A
Structural pest control	cypermethrin	672.9	N/A	N/A	N/A
Structural pest control	(s)-cypermethrin	0.01	N/A	N/A	N/A
Structural pest control	ddvp	13.5	N/A	N/A	N/A
Structural pest control	ddvp, other related	0.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	deltamethrin	252.33	N/A	N/A	N/A
Structural pest control	diatomaceous earth	2.62	N/A	N/A	N/A
Structural pest control	diatomaceous earth, other related	0.01	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	difethialone	0.09	N/A	N/A	N/A
Structural pest control	diflubenzuron	<0.01	N/A	N/A	N/A
Structural pest control	dimethylpolysiloxane	0.01	N/A	N/A	N/A
Structural pest control	dinotefuran	201.42	N/A	N/A	N/A
Structural pest control	diphacinone	0.03	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	0.1	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	551.11	N/A	N/A	N/A
Structural pest control	dithiopyr	0.04	N/A	N/A	N/A
Structural pest control	dodecylbenzene sulfonic acid	4.58	N/A	N/A	N/A
Structural pest control	edta, tetrasodium salt	0.28	N/A	N/A	N/A
Structural pest control	esfenvalerate	33.54	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	etofenprox	0.49	N/A	N/A	N/A
Structural pest control	ferbam	5.55	N/A	N/A	N/A
Structural pest control	fipronil	288.51	N/A	N/A	N/A
Structural pest control	tau-fluvalinate	7.32	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	0.35	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	274.58	N/A	N/A	N/A
Structural pest control	hydramethylnon	0.17	N/A	N/A	N/A
Structural pest control	hydroprene	152.45	N/A	N/A	N/A
Structural pest control	imidacloprid	294.59	N/A	N/A	N/A
Structural pest control	indoxacarb	24.94	N/A	N/A	N/A
Structural pest control	iron phosphate	0.34	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	47.64	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	53.02	N/A	N/A	N/A
Structural pest control	limonene	40.43	N/A	N/A	N/A
Structural pest control	metaldehyde	1.6	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	methoprene	0.01	N/A	N/A	N/A
Structural pest control	s-methoprene	82.99	N/A	N/A	N/A
Structural pest control	methyl anthranilate	4.32	N/A	N/A	N/A
Structural pest control	metofluthrin	0.14	N/A	N/A	N/A
Structural pest control	muscalure	0.34	N/A	N/A	N/A
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	158.2	N/A	N/A	N/A
Structural pest control	novaluron	5.3	N/A	N/A	N/A
Structural pest control	noviflumuron	0.06	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	20.56	N/A	N/A	N/A
Structural pest control	oxytetracycline, calcium complex	0.04	N/A	N/A	N/A
Structural pest control	permethrin	1,030.58	N/A	N/A	N/A
Structural pest control	permethrin, other related	0.01	N/A	N/A	N/A
Structural pest control	petroleum distillates	0.31	N/A	N/A	N/A
Structural pest control	phenothrin	0.22	N/A	N/A	N/A
Structural pest control	phenylethyl propionate	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	phosphoric acid	0.9	N/A	N/A	N/A
Structural pest control	pindone	<0.01	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	275.01	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	49.29	N/A	N/A	N/A
Structural pest control	polybutenes	1.1	N/A	N/A	N/A
Structural pest control	prallethrin	7.74	N/A	N/A	N/A
Structural pest control	propoxur	0.11	N/A	N/A	N/A
Structural pest control	pyrethrins	11.46	N/A	N/A	N/A
Structural pest control	pyriproxyfen	8.07	N/A	N/A	N/A
Structural pest control	silica aerogel	93.53	N/A	N/A	N/A
Structural pest control	silicone defoamer	0.12	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	24.96	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	18.84	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	12.72	N/A	N/A	N/A
Structural pest control	sodium xylene sulfonate	1.41	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	spinosad	0.01	N/A	N/A	N/A
Structural pest control	strychnine	0.11	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	7,531.93	N/A	N/A	N/A
Structural pest control	tall oil	11.99	N/A	N/A	N/A
Structural pest control	z,e-9,12-tetradecadien-1-yl acetate	0.11	N/A	N/A	N/A
Structural pest control	tetramethrin	0.02	N/A	N/A	N/A
Structural pest control	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	5.37	N/A	N/A	N/A
Structural pest control	tetrapotassium pyrophosphate	0.71	N/A	N/A	N/A
Structural pest control	thiamethoxam	5.18	N/A	N/A	N/A
Structural pest control	thyme	0.04	N/A	N/A	N/A
Structural pest control	triethanolamine	1.8	N/A	N/A	N/A
Structural pest control	triptolide	<0.01	N/A	N/A	N/A
Structural pest control	4-vinylcyclohexenediepoide	0.07	N/A	N/A	N/A
Structural pest control	zinc phosphide	1.43	N/A	N/A	N/A
Sudangrass	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	56.64	8	194.0	A
Sudangrass	alkyl (c8,c10) polyglucoside	39.09	12	318.0	A
Sudangrass	ammonium sulfate	309.07	12	318.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sudangrass	benzoic acid	1.0	3	175.0	A
Sudangrass	butyl alcohol	3.75	3	175.0	A
Sudangrass	canola oil	1.26	10	253.0	A
Sudangrass	chlorantraniliprole	4.98	2	93.0	A
Sudangrass	corn syrup	108.18	12	318.0	A
Sudangrass	2,4-d, dimethylamine salt	136.16	1	80.0	A
Sudangrass	dicamba, dimethylamine salt	127.37	8	237.5	A
Sudangrass	diglycolamine salt of 3,6-dichloro-o-anisic acid	615.13	29	1,023.0	A
Sudangrass	dimethyl alkyl tertiary amines	1.09	3	175.0	A
Sudangrass	dimethylpolysiloxane	0.24	14	593.0	A
Sudangrass	dodecylbenzene sulfonic acid, calcium salt	0.63	10	253.0	A
Sudangrass	etoxazole	3.15	1	35.0	A
Sudangrass	fatty acids, c16-c18 and c18-unsaturated, methyl esters	66.83	10	253.0	A
Sudangrass	isopropyl alcohol	3.67	6	233.0	A
Sudangrass	lambda-cyhalothrin	14.3	15	530.0	A
Sudangrass	lecithin	42.97	6	221.5	A
Sudangrass	methomyl	17.82	5	44.0	A
Sudangrass	methoxyfenozide	50.41	15	414.5	A
Sudangrass	methylated soybean oil	59.57	9	396.5	A
Sudangrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	80.82	14	593.0	A
Sudangrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2.09	1	10.0	A
Sudangrass	phosphoric acid	0.58	1	10.0	A
Sudangrass	polyethylene glycol	21.53	5	223.0	A
Sudangrass	polyoxyethylene sorbitan trioleate	1.47	10	253.0	A
Sudangrass	propylene glycol	3.81	5	185.0	A
Sudangrass	tall oil fatty acids	2.79	5	185.0	A
Sudangrass	alpha-undecyl-omega-hydroxypoly(oxyethylene)	21.49	6	221.5	A
Sudangrass	vinyl polymer	1.88	8	250.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sweet potato	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	43.78	1	64.0	A
Sweet potato	bifenthrin	9.76	1	65.0	A
Sweet potato	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	26.06	11	367.5	A
Sweet potato	chlordaniliprole	32.43	10	387.0	A
Sweet potato	chlorpyrifos	819.95	14	411.0	A
Sweet potato	clethodim	80.52	10	302.5	A
Sweet potato	clothianidin	15.46	2	85.0	A
Sweet potato	1,3-dichloropropene	152,580.14	40	1,276.08	A
Sweet potato	diethylene glycol	1.05	4	104.0	A
Sweet potato	dimethylpolysiloxane	0.05	4	104.0	A
Sweet potato	ethoprop	216.0	1	72.0	A
Sweet potato	fatty acids, c16-c18 and c18-unsaturated, methyl esters	97.28	11	367.5	A
Sweet potato	methoxyfenozide	18.07	1	64.0	A
Sweet potato	methylated soybean oil	2.44	1	20.0	A
Sweet potato	4-nonylphenol, formaldehyde resin, propoxylated	33.01	11	367.5	A
Sweet potato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.57	5	124.0	A
Sweet potato	polybutenes	17.37	11	367.5	A
Sweet potato	polyether modified polysiloxane	0.38	1	20.0	A
Sweet potato	polyethoxylated castor oil	0.13	1	20.0	A
Sweet potato	propylene glycol	1.05	4	104.0	A
Sweet potato	tall oil fatty acids	1.94	4	104.0	A
Swiss chard	abamectin	3.95	140	197.26	A
Swiss chard	acetamiprid	8.85	81	119.0	A
Swiss chard	ametoctradin	23.4	68	85.83	A
Swiss chard	azadirachtin	<0.01	3	350.0	S
Swiss chard	azoxystrobin	35.08	102	144.02	A
Swiss chard	bacillus thuringiensis, subsp. aizawai, strain abts-1857	315.98	203	296.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss chard	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.02	2	100.0	S
Swiss chard	bifenthrin	27.95	189	279.62	A
Swiss chard	canola oil	1.63	110	157.11	A
Swiss chard	chlorantraniliprole	21.72	241	331.19	A
Swiss chard	clothianidin	11.79	116	177.22	A
Swiss chard	cyfluthrin	5.58	73	114.62	A
Swiss chard	beta-cyfluthrin	6.56	169	243.57	A
Swiss chard	(s)-cypermethrin	11.22	161	225.95	A
Swiss chard	cyprodinil	74.55	160	229.73	A
Swiss chard	dimethomorph	17.57	68	85.83	A
Swiss chard	dinotefuran	1.34	6	10.2	A
Swiss chard	dodecylbenzene sulfonic acid, calcium salt	0.81	110	157.11	A
Swiss chard	fatty acids, c16-c18 and c18-unsaturated, methyl esters	85.96	110	157.11	A
Swiss chard	fenamidone	3.98	10	15.43	A
Swiss chard	flonicamid	15.61	124	178.48	A
Swiss chard	fludioxonil	49.7	160	229.73	A
Swiss chard	fluopicolide	3.53	23	28.59	A
Swiss chard	fluopyram	16.91	125	178.82	A
Swiss chard	fluxapyroxad	11.29	43	62.42	A
Swiss chard	imidacloprid	56.74	110	157.11	A
Swiss chard	indoxacarb	7.48	73	114.01	A
Swiss chard	isopropyl alcohol	7.81	920	1,313.24	A
Swiss chard	mandipropamid	14.09	79	108.31	A
Swiss chard	methoxyfenozide	78.5	259	370.76	A
Swiss chard	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	27.14	920	1,313.24	A
Swiss chard	penthiopyrad	78.24	171	250.63	A
Swiss chard	permethrin	34.56	125	174.37	A
Swiss chard	polyoxyethylene sorbitan trioleate	1.9	110	157.11	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Swiss chard	potash soap	0.12	6	500.0	S
Swiss chard	potassium n-methyldithiocarbamate	35,509.15	142	268.42	A
Swiss chard	potassium phosphite	1,723.25	371	543.64	A
Swiss chard	pymetrozine	6.3	52	73.29	A
Swiss chard	pyraclostrobin	73.98	258	375.95	A
Swiss chard	pyrethrins	<0.01	2	100.0	S
Swiss chard	spinetoram	19.85	190	262.81	A
Swiss chard	spirotetramat	13.77	126	180.3	A
Swiss chard	sulfoxaflor	6.51	145	208.59	A
Swiss chard	tall oil	2.06	920	1,313.24	A
Swiss chard	thiamethoxam	5.55	65	88.81	A
Swiss chard	trifloxystrobin	16.91	125	178.82	A
Tomato	azoxystrobin	63.04	7	605.0	A
Tomato	chlorantraniliprole	31.71	7	605.0	A
Tomato	(s)-cypermethrin	30.06	7	605.0	A
Tomato	difenoconazole	39.49	7	605.0	A
Tomato	dimethoate	12.67	6	216.01	A
Tomato	fluopyram	0.08	1	3.0	A
Tomato	imidacloprid	71.12	2	197.0	A
Tomato	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	60.01	7	605.0	A
Tomato	lambda-cyhalothrin	7.84	7	262.83	A
Tomato	s-metolachlor	873.49	7	458.33	A
Tomato	pendimethalin	434.01	7	458.33	A
Tomato	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	21.82	7	605.0	A
Tomato	rimsulfuron	14.96	13	478.84	A
Tomato	sulfur	19,796.0	12	1,010.0	A
Tomato, processing	abamectin	1.31	1	71.0	A
Tomato, processing	acetamiprid	7.63	4	93.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	56.39	22	885.5	A
Tomato, processing	alpha-pinene beta-pinene copolymer	32.34	6	460.0	A
Tomato, processing	alkyl (c8,c10) polyglucoside	0.66	6	162.5	A
Tomato, processing	ammonium propionate	11.78	1	125.0	A
Tomato, processing	ammonium sulfate	2.95	1	125.0	A
Tomato, processing	azoxystrobin	610.87	84	5,950.5	A
Tomato, processing	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	237.6	4	320.0	A
Tomato, processing	bentazon, sodium salt	84.24	1	85.0	A
Tomato, processing	bifenthrin	47.61	8	572.0	A
Tomato, processing	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	27.47	16	956.0	A
Tomato, processing	carbaryl	52.0	2	104.0	A
Tomato, processing	carfentrazone-ethyl	2.62	2	126.0	A
Tomato, processing	chlorantraniliprole	256.68	57	4,152.5	A
Tomato, processing	chlorothalonil	8,714.75	76	4,475.0	A
Tomato, processing	citric acid	5.89	1	125.0	A
Tomato, processing	clethodim	13.13	1	50.0	A
Tomato, processing	coconut diethanolamide	2.89	20	881.0	A
Tomato, processing	copper hydroxide	615.63	33	2,679.0	A
Tomato, processing	copper oxychloride	596.73	29	2,507.0	A
Tomato, processing	cyflufenamid	7.91	6	342.0	A
Tomato, processing	beta-cyfluthrin	17.8	10	560.0	A
Tomato, processing	(s)-cypermethrin	85.53	25	1,721.5	A
Tomato, processing	2,4-d, 2-ethylhexyl ester	217.18	1	100.0	A
Tomato, processing	diazinon	406.8	2	205.0	A
Tomato, processing	diethylene glycol	26.55	16	532.0	A
Tomato, processing	difenoconazole	217.21	51	3,326.5	A
Tomato, processing	dimethoate	451.08	71	3,499.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	dimethylpolysiloxane	1.45	51	1,855.81	A
Tomato, processing	dodecylbenzene sulfonic acid	12.54	20	881.0	A
Tomato, processing	edta, tetrasodium salt	0.77	20	881.0	A
Tomato, processing	esfenvalerate	5.38	3	139.0	A
Tomato, processing	ethephon	1,147.15	25	1,625.0	A
Tomato, processing	ethylene glycol	51.28	4	334.0	A
Tomato, processing	fatty acids, methyl esters	87.3	2	245.0	A
Tomato, processing	fatty acids, mixed	30.48	15	447.0	A
Tomato, processing	fatty acids, c16-c18 and c18-unsaturated, methyl esters	87.89	16	956.0	A
Tomato, processing	flumioxazin	24.15	3	210.0	A
Tomato, processing	fosetyl-al	104.0	1	52.0	A
Tomato, processing	glyphosate, isopropylamine salt	4,004.75	22	1,762.0	A
Tomato, processing	halosulfuron-methyl	4.52	3	195.0	A
Tomato, processing	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	8.39	5	250.0	A
Tomato, processing	hydrotreated paraffinic solvent	24.26	6	460.0	A
Tomato, processing	imidacloprid	398.54	31	2,037.5	A
Tomato, processing	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	272.29	14	1,251.0	A
Tomato, processing	isopropyl alcohol	32.56	40	2,051.0	A
Tomato, processing	kaolin	1,520.0	1	80.0	A
Tomato, processing	lambda-cyhalothrin	220.17	149	8,239.72	A
Tomato, processing	lecithin	7.11	6	162.5	A
Tomato, processing	mefenoxam	40.6	1	81.0	A
Tomato, processing	methomyl	18.0	1	40.0	A
Tomato, processing	methoxyfenozide	168.49	20	939.0	A
Tomato, processing	methylated soybean oil	59.43	5	250.0	A
Tomato, processing	methyl silicone resins	0.03	6	162.5	A
Tomato, processing	metolachlor	77.99	1	39.0	A
Tomato, processing	s-metolachlor	2,121.31	23	1,490.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	metribuzin	84.35	5	301.73	A
Tomato, processing	mineral oil	275.34	22	885.5	A
Tomato, processing	4-nonylphenol, formaldehyde resin, propoxylated	21.97	16	956.0	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	390.46	65	2,712.81	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	8.54	1	125.0	A
Tomato, processing	novaluron	2.04	1	26.0	A
Tomato, processing	oleic acid	27.47	16	956.0	A
Tomato, processing	oxyfluorfen	86.22	7	439.0	A
Tomato, processing	pendimethalin	1,064.16	19	1,227.51	A
Tomato, processing	phosphoric acid	2.47	20	881.0	A
Tomato, processing	polybutenes	18.31	16	956.0	A
Tomato, processing	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	99.01	14	1,251.0	A
Tomato, processing	polyethylene glycol	107.34	13	808.0	A
Tomato, processing	polyoxyethylene sorbitan monooleate	56.6	6	460.0	A
Tomato, processing	polyoxyethylene soybean oil fatty acid ester	32.34	6	460.0	A
Tomato, processing	potassium hydroxide	0.76	6	162.5	A
Tomato, processing	potassium n-methyldithiocarbamate	21,373.95	4	249.0	A
Tomato, processing	potassium phosphite	900.7	5	347.0	A
Tomato, processing	propionic acid	5.26	6	162.5	A
Tomato, processing	propylene glycol	34.02	22	515.81	A
Tomato, processing	pyraflufen-ethyl	0.36	2	114.0	A
Tomato, processing	rimsulfuron	59.48	56	1,576.21	A
Tomato, processing	silicone defoamer	0.33	20	881.0	A
Tomato, processing	sodium polyacrylate	0.29	1	125.0	A
Tomato, processing	sodium xylene sulfonate	3.86	20	881.0	A
Tomato, processing	sulfur	112,108.15	58	4,690.0	A
Tomato, processing	tall oil	0.64	3	28.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	tall oil fatty acids	42.86	33	1,225.81	A
Tomato, processing	tebuconazole	8.74	1	40.0	A
Tomato, processing	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	14.7	20	881.0	A
Tomato, processing	tetrapotassium pyrophosphate	1.93	20	881.0	A
Tomato, processing	triethanolamine	4.92	20	881.0	A
Tomato, processing	trifluralin	235.74	5	302.0	A
Tomato, processing	alpha-undecyl-omega-hydroxypoly(oxyethylene)	52.48	21	609.5	A
Triticale	benzoic acid	0.53	8	161.5	A
Triticale	butyl alcohol	6.66	8	161.5	A
Triticale	canola oil	1.4	9	365.18	A
Triticale	carfentrazone-ethyl	7.6	23	678.18	A
Triticale	dimethyl alkyl tertiary amines	0.58	8	161.5	A
Triticale	dimethylpolysiloxane	0.07	8	161.5	A
Triticale	dodecylbenzene sulfonic acid, calcium salt	0.7	9	365.18	A
Triticale	fatty acids, c16-c18 and c18-unsaturated, methyl esters	73.99	9	365.18	A
Triticale	lecithin	15.41	6	151.5	A
Triticale	mcpa, dimethylamine salt	186.08	15	516.68	A
Triticale	methylated soybean oil	27.94	14	313.0	A
Triticale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	53.81	8	161.5	A
Triticale	polyoxyethylene sorbitan trioleate	1.63	9	365.18	A
Triticale	tribenuron-methyl	5.78	9	365.18	A
Triticale	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.71	6	151.5	A
Turnip	azoxystrobin	9.75	29	39.96	A
Turnip	bacillus thuringiensis, subsp. aizawai, strain abts-1857	27.17	19	25.15	A
Turnip	canola oil	0.66	52	63.54	A
Turnip	chlorantraniliprole	4.04	47	61.59	A
Turnip	chlorthal-dimethyl	78.23	8	10.36	A
Turnip	cyantraniliprole	2.33	14	15.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turnip	cyfluthrin	0.09	1	1.92	A
Turnip	beta-cyfluthrin	0.22	6	8.07	A
Turnip	(s)-cypermethrin	2.47	39	49.64	A
Turnip	cyprodinil	3.81	11	13.04	A
Turnip	dinotefuran	0.35	2	2.69	A
Turnip	dodecylbenzene sulfonic acid, calcium salt	0.33	52	63.54	A
Turnip	fatty acids, c16-c18 and c18-unsaturated, methyl esters	34.78	52	63.54	A
Turnip	flonicamid	3.95	33	45.13	A
Turnip	fludioxonil	2.54	11	13.04	A
Turnip	imidacloprid	23.42	61	74.04	A
Turnip	isopropyl alcohol	1.25	159	210.66	A
Turnip	methoxyfenozide	10.39	36	49.03	A
Turnip	s-metolachlor	19.01	44	53.18	A
Turnip	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.36	159	210.66	A
Turnip	penthiopyrad	16.85	41	53.95	A
Turnip	polyoxyethylene sorbitan trioleate	0.77	52	63.54	A
Turnip	potassium n-methyldithiocarbamate	8,974.09	49	72.83	A
Turnip	potassium phosphite	258.6	74	104.04	A
Turnip	pyraclostrobin	14.46	53	72.29	A
Turnip	spinetoram	2.94	36	46.75	A
Turnip	sulfoxaflor	0.94	21	30.09	A
Turnip	tall oil	0.33	159	210.66	A
Uncultivated ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.56	1	10.0	A
Uncultivated ag	alkyl (c8,c10) polyglucoside	27.73	17	197.5	A
Uncultivated ag	aluminum phosphide	0.17	4	90.0	A
Uncultivated ag	aluminum phosphide	0.42	4	35.0	U
Uncultivated ag	ammonium nitrate	0.07	1	10.0	A
Uncultivated ag	ammonium sulfate	635.96	33	1,457.5	A
Uncultivated ag	aromatic 200	207.05	5	339.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	43.8	10	920.0	A
Uncultivated ag	calcium chloride	0.08	1	10.0	A
Uncultivated ag	canola oil	1.22	17	197.5	A
Uncultivated ag	carfentrazone-ethyl	3.0	1	128.0	A
Uncultivated ag	castor oil ethoxylate	13.98	1	227.27	A
Uncultivated ag	citric acid	7.22	12	807.0	A
Uncultivated ag	clethodim	187.03	9	764.0	A
Uncultivated ag	corn syrup	76.75	17	197.5	A
Uncultivated ag	2,4-d, dimethylamine salt	57.22	1	50.0	A
Uncultivated ag	decyl phenoxy benzene disulfonic acid, disodium salt	14.42	11	797.0	A
Uncultivated ag	1,3-dichloropropene	62,470.24	5	188.2	A
Uncultivated ag	dodecylbenzene sulfonic acid, calcium salt	0.61	17	197.5	A
Uncultivated ag	ethylene glycol	6.83	2	15.0	A
Uncultivated ag	fatty acids, c16-c18 and c18-unsaturated, methyl esters	64.3	17	197.5	A
Uncultivated ag	glufosinate-ammonium	684.14	35	1,066.0	A
Uncultivated ag	glyphosate, isopropylamine salt	3,335.33	17	1,142.5	A
Uncultivated ag	glyphosate, isopropylamine salt	5.16	9	34,000.0	S
Uncultivated ag	glyphosate, potassium salt	2,220.48	29	582.0	A
Uncultivated ag	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.54	1	10.0	A
Uncultivated ag	indaziflam	0.21	3	6.0	A
Uncultivated ag	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	0.66	1	2.0	A
Uncultivated ag	isopropyl alcohol	1.24	2	15.0	A
Uncultivated ag	isoxaben	6.98	1	7.0	A
Uncultivated ag	methylated soybean oil	207.05	5	339.0	A
Uncultivated ag	s-metolachlor	192.76	2	135.0	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	335.37	12	971.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	6.64	5	581.0	A
Uncultivated ag	oxyfluorfen	128.18	25	702.0	A
Uncultivated ag	paraquat dichloride	317.6	1	227.27	A
Uncultivated ag	pendimethalin	170.83	4	150.0	A
Uncultivated ag	petroleum distillates, aromatic	462.79	5	581.0	A
Uncultivated ag	petroleum oil, paraffin based	143.11	6	458.0	A
Uncultivated ag	phosphoric acid	7.2	2	156.0	A
Uncultivated ag	polyacrylamide polymer	0.33	2	256.0	A
Uncultivated ag	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	0.24	1	2.0	A
Uncultivated ag	polyoxyethylene sorbitol, mixed ether ester	698.74	6	458.0	A
Uncultivated ag	polyoxyethylene sorbitan trioleate	1.42	17	197.5	A
Uncultivated ag	polyoxyethylene soybean oil fatty acid ester	104.84	1	227.27	A
Uncultivated ag	propylene glycol	3.35	2	156.0	A
Uncultivated ag	pyraflufen-ethyl	1.48	5	448.0	A
Uncultivated ag	sodium hydroxide	1.06	2	156.0	A
Uncultivated ag	tall oil	13.98	1	227.27	A
Uncultivated ag	tall oil fatty acids	26.93	5	581.0	A
Uncultivated ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	79.63	5	339.0	A
Uncultivated non-ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.82	3	38.0	A
Uncultivated non-ag	aminopyralid, triisopropanolamine salt	1.7	1	9.0	A
Uncultivated non-ag	ammonium nitrate	0.75	3	38.0	A
Uncultivated non-ag	ammonium sulfate	18.6	3	38.0	A
Uncultivated non-ag	benzoic acid	0.22	3	38.0	A
Uncultivated non-ag	canola oil	40.79	N/A	3,678.0	A
Uncultivated non-ag	2,4-d, dimethylamine salt	31.62	2	29.0	A
Uncultivated non-ag	dimethyl alkyl tertiary amines	0.24	3	38.0	A
Uncultivated non-ag	dimethylpolysiloxane	0.02	1	25.0	A
Uncultivated non-ag	dodecylbenzene sulfonic acid, calcium salt	20.4	N/A	3,678.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	ethylene glycol	4.84	1	20.0	A
Uncultivated non-ag	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.56	N/A	16.0	A
Uncultivated non-ag	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,157.45	N/A	3,678.0	A
Uncultivated non-ag	flumioxazin	20.66	3	54.0	A
Uncultivated non-ag	glufosinate-ammonium	80.0	1	631.0	A
Uncultivated non-ag	glycerol	17.31	N/A	16.0	A
Uncultivated non-ag	glyphosate, isopropylamine salt	200.58	3	70.0	A
Uncultivated non-ag	glyphosate, potassium salt	12,278.12	3	3,231.0	A
Uncultivated non-ag	indaziflam	1.3	1	20.0	A
Uncultivated non-ag	isopropyl alcohol	1.37	2	45.0	A
Uncultivated non-ag	methylated soybean oil	51.82	4	68.0	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13.1	2	61.0	A
Uncultivated non-ag	oxyfluorfen	27.15	5	104.0	A
Uncultivated non-ag	phosphoric acid	0.4	1	20.0	A
Uncultivated non-ag	polyethylene glycol	3.1	1	25.0	A
Uncultivated non-ag	polyoxyethylene sorbitan trioleate	47.59	N/A	3,678.0	A
Uncultivated non-ag	pyraflufen-ethyl	16.5	N/A	3,678.0	A
Uncultivated non-ag	sodium diisooctylsulfosuccinate	0.28	N/A	16.0	A
Uncultivated non-ag	sodium xylene sulfonate	1.81	N/A	16.0	A
Uncultivated non-ag	sulfometuron-methyl	4.69	N/A	13.0	A
Uncultivated non-ag	triclopyr, triethylamine salt	12.41	1	9.0	A
Uncultivated non-ag	zinc phosphide	<0.01	N/A	5.0	A
Unknown	bromadiolone	<0.01	N/A	13.0	A
Vegetable	clethodim	0.13	1	1.0	A
Vegetable	glyphosate, isopropylamine salt	1.0	1	1.0	A
Vegetable	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.11	1	1.0	A
Vegetable	methylated soybean oil	0.8	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetable	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	<0.01	1	1.0	A
Vegetable	tall oil fatty acids	0.02	1	1.0	A
Vertebrate control	brodifacoum	0.02	N/A	N/A	N/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	difethialone	<0.01	N/A	N/A	N/A
Vertebrate control	diphacinone	0.04	N/A	N/A	N/A
Vertebrate control	diphacinone, sodium salt	0.06	N/A	N/A	N/A
Vertebrate control	glyphosate, isopropylamine salt	1.25	N/A	N/A	N/A
Vertebrate control	imidacloprid	0.01	N/A	N/A	N/A
Vertebrate control	zinc phosphide	5.41	N/A	N/A	N/A
Vetch	alkyl (c8,c10) polyglucoside	1.97	1	14.0	A
Vetch	ammonium sulfate	15.56	1	14.0	A
Vetch	canola oil	0.09	1	14.0	A
Vetch	corn syrup	5.45	1	14.0	A
Vetch	dodecylbenzene sulfonic acid, calcium salt	0.04	1	14.0	A
Vetch	fatty acids, c16-c18 and c18-unsaturated, methyl esters	4.62	1	14.0	A
Vetch	glyphosate, potassium salt	38.62	1	14.0	A
Vetch	polyoxyethylene sorbitan trioleate	0.1	1	14.0	A
Walnut	abamectin	389.1	476	17,826.05	A
Walnut	acephate	9.7	1	10.0	A
Walnut	acetamiprid	1,049.83	262	8,086.1	A
Walnut	acrylic acid	90.68	56	1,749.3	A
Walnut	alcohols, c12 - c13, ethoxylated	2.1	2	11.0	A
Walnut	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	7.9	21	610.0	A
Walnut	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,507.98	367	12,539.01	A
Walnut	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	411.37	92	1,894.92	A
Walnut	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	3.07	2	6.11	A
Walnut	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2,406.65	55	3,018.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	0.38	2	6.11	A
Walnut	alpha-pinene beta-pinene copolymer	698.55	96	3,404.17	A
Walnut	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	207.74	78	1,063.56	A
Walnut	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	3.43	5	118.0	A
Walnut	alkyl (c9-c11) oligomeric d-glucopyranoside	0.16	1	61.82	A
Walnut	alkyl (c8,c10) polyglucoside	171.94	93	2,287.99	A
Walnut	allyloxypolyethylene glycol acetate	124.95	36	1,664.0	A
Walnut	aluminum phosphide	9.08	28	354.0	A
Walnut	aluminum phosphide	8.71	30	717.0	U
Walnut	amino ethoxy vinyl glycine hydrochloride	155.1	55	1,478.42	A
Walnut	ammonium nitrate	11.39	37	710.57	A
Walnut	ammonium propionate	563.29	158	3,657.79	A
Walnut	ammonium sulfate	4,051.21	661	14,059.16	A
Walnut	aromatic 200	950.32	38	1,104.33	A
Walnut	azoxystrobin	1,092.09	138	5,994.0	A
Walnut	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	22.68	1	28.0	A
Walnut	benefin	2.5	1	1.25	A
Walnut	benzoic acid	8.77	55	1,658.4	A
Walnut	bifenazate	6,237.5	261	10,130.15	A
Walnut	bifenthrin	2,779.86	390	17,475.75	A
Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3,082.99	843	21,161.18	A
Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.21	1	48.0	U
Walnut	boscalid	571.6	49	2,976.0	A
Walnut	buprofezin	1,947.95	26	1,364.95	A
Walnut	2-butoxyethanol	29.38	84	1,844.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	butyl alcohol	36.97	25	895.42	A
Walnut	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	344.16	23	912.6	A
Walnut	calcium chloride	23.83	3	227.0	A
Walnut	calcium hypochlorite	7.31	1	36.0	A
Walnut	canola oil	0.16	1	25.64	A
Walnut	carfentrazone-ethyl	32.29	91	1,755.94	A
Walnut	casein	0.02	1	16.0	A
Walnut	castor oil ethoxylate	167.15	58	2,734.75	A
Walnut	chlorantraniliprole	1,401.16	480	16,762.25	A
Walnut	chlorantraniliprole	0.46	1	48.0	U
Walnut	chloropicrin	4,146.89	27	500.8	A
Walnut	chloropicrin	20.79	2	21.0	U
Walnut	chlorothalonil	29.96	1	10.0	A
Walnut	citric acid	916.92	602	13,130.18	A
Walnut	clethodim	85.43	27	639.35	A
Walnut	clofentezine	261.15	41	1,375.9	A
Walnut	coconut diethanolamide	20.61	30	745.3	A
Walnut	coconut imidazoline sodium carboxylate	0.4	1	30.0	A
Walnut	copper hydroxide	152,067.53	986	32,837.03	A
Walnut	copper hydroxide	0.29	2	8,000.0	S
Walnut	copper hydroxide	36.85	1	48.0	U
Walnut	copper oxide (ous)	3,989.44	31	845.5	A
Walnut	copper oxychloride	427.47	16	396.36	A
Walnut	copper sulfate (basic)	7,849.65	67	1,850.6	A
Walnut	copper sulfate (pentahydrate)	262.53	18	464.0	A
Walnut	corn product, hydrolyzed	4,926.23	175	3,908.3	A
Walnut	corn steep liquor	56,532.29	315	13,511.9	A
Walnut	corn syrup	102.86	27	453.25	A
Walnut	cottonseed oil	14.78	9	162.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	cyantraniliprole	136.86	45	1,544.0	A
Walnut	cyflumetofen	151.86	22	930.5	A
Walnut	cyfluthrin	3.76	6	98.5	A
Walnut	beta-cyfluthrin	8.59	18	407.4	A
Walnut	(s)-cypermethrin	1.0	2	39.0	A
Walnut	cyprodinil	12.75	4	63.55	A
Walnut	2,4-d, diethanolamine salt	80.65	4	211.5	A
Walnut	2,4-d, dimethylamine salt	565.27	30	715.65	A
Walnut	2,4-decadienoic acid, ethyl ester, (2e,4z)-	0.94	14	451.0	A
Walnut	1,3-dichloropropene	69,126.42	21	333.77	A
Walnut	diethylene glycol	1,221.53	126	4,211.76	A
Walnut	difenoconazole	369.25	61	3,390.5	A
Walnut	diflubenzuron	194.42	16	1,223.12	A
Walnut	dimethyl alkyl tertiary amines	9.58	55	1,658.4	A
Walnut	dimethylpolysiloxane	179.93	557	17,078.13	A
Walnut	dimethyl silicone fluid emulsion	1.2	4	215.0	A
Walnut	diphacinone	0.01	8	45.0	A
Walnut	diquat dibromide	11.65	1	40.0	A
Walnut	diuron	788.46	30	581.92	A
Walnut	e,e-8,10-dodecadien-1-ol	58.36	61	1,812.5	A
Walnut	dodecylbenzene sulfonic acid	21.84	25	627.3	A
Walnut	dodecylbenzene sulfonic acid, calcium salt	0.08	1	25.64	A
Walnut	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	52.39	101	3,492.68	A
Walnut	edta	6.89	17	301.71	A
Walnut	edta, tetrasodium salt	1.34	25	627.3	A
Walnut	emamectin benzoate	8.26	28	599.45	A
Walnut	emulsifiable methylated vegetable oil	1,067.07	70	1,338.78	A
Walnut	esfenvalerate	217.29	138	3,825.9	A
Walnut	ethephon	6,020.78	127	8,434.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	ethylene glycol	345.04	82	1,239.79	A
Walnut	etoxazole	688.22	137	5,545.21	A
Walnut	fatty acids, methyl esters	951.92	55	888.82	A
Walnut	fatty acids, mixed	274.43	83	2,586.27	A
Walnut	fatty acids, c16-18 and c18-unsaturated, branched and linear	9.87	34	604.5	A
Walnut	fatty acids, c16-c18 and c18-unsaturated, methyl esters	9,226.67	676	17,606.93	A
Walnut	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.68	1	48.0	U
Walnut	fatty acids derived from tallow	83.1	78	1,063.56	A
Walnut	fenazaquin	608.47	15	902.0	A
Walnut	fenpropathrin	127.08	15	432.0	A
Walnut	fenpyroximate	35.65	9	224.66	A
Walnut	ferrous sulfate	2.1	1	30.0	A
Walnut	fluazifop-p-butyl	7.28	2	39.0	A
Walnut	flubendiamide	1.12	1	9.0	A
Walnut	flumioxazin	336.17	79	1,418.63	A
Walnut	fluopyram	112.97	26	1,319.16	A
Walnut	flutriafol	0.02	4	0.16	A
Walnut	fluxapyroxad	155.44	32	1,701.41	A
Walnut	glufosinate-ammonium	15,929.56	682	16,428.43	A
Walnut	glycerol	823.97	228	4,691.33	A
Walnut	glyphosate, isopropylamine salt	28,816.93	674	15,688.65	A
Walnut	glyphosate, isopropylamine salt	1.16	7	52,000.0	S
Walnut	glyphosate, potassium salt	32,258.89	672	15,806.08	A
Walnut	halosulfuron-methyl	1.59	5	44.7	A
Walnut	heptamethyltrisiloxane ethoxylated	185.31	68	4,036.75	A
Walnut	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	930.12	335	8,649.61	A
Walnut	(z,z)-11,13-hexadecadienal	0.15	5	64.0	A
Walnut	hexythiazox	384.88	58	2,159.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	humic acid	13.64	17	301.71	A
Walnut	hydrotreated paraffinic solvent	157.05	28	2,993.49	A
Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1,014.46	82	4,109.12	A
Walnut	imidacloprid	670.41	160	6,167.95	A
Walnut	indaziflam	257.01	241	6,049.66	A
Walnut	isoparaffinic hydrocarbons	734.6	84	1,844.99	A
Walnut	isopropyl alcohol	267.96	244	4,719.92	A
Walnut	isopropylamine dodecylbenzene sulfonate	30.93	92	2,019.49	A
Walnut	isoxaben	27.53	8	84.13	A
Walnut	kaolin	100,133.8	65	3,495.9	A
Walnut	kasugamycin hydrochloride	229.87	66	2,424.6	A
Walnut	lambda-cyhalothrin	631.34	464	17,304.0	A
Walnut	lauric acid	3.11	5	118.0	A
Walnut	lauryl alcohol	6.83	1	17.5	A
Walnut	lecithin	1,402.55	184	4,617.92	A
Walnut	lime	0.1	1	16.0	A
Walnut	limonene	587.68	84	1,844.99	A
Walnut	magnesium phosphide	2.12	N/A	320.0	T
Walnut	malathion	702.66	13	454.5	A
Walnut	mancozeb	55,509.14	896	31,281.73	A
Walnut	mancozeb	10.8	1	48.0	U
Walnut	manganese sulfate	2.9	1	30.0	A
Walnut	mefenoxam	72.39	14	106.43	A
Walnut	mesotrione	98.08	23	537.96	A
Walnut	metaflumizone	0.83	25	913.6	A
Walnut	metconazole	164.0	57	1,572.05	A
Walnut	methomyl	0.54	1	9.0	A
Walnut	s-methoprene	1.07	2	143.0	A
Walnut	methoxyfenozide	4,225.78	391	14,771.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	methylated fatty acids from canola oil	1,259.37	28	1,211.45	A
Walnut	methylated soybean oil	14,527.85	682	18,221.49	A
Walnut	methyl bromide	3,296.0	N/A	1,747,784.0	C
Walnut	methyl silicone resins	1,406.74	206	7,030.5	A
Walnut	mineral oil	47,954.52	404	14,991.79	A
Walnut	myclobutanil	0.37	2	18.0	A
Walnut	myristyl alcohol	1.38	1	17.5	A
Walnut	naled	40.28	1	20.0	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	2,840.18	698	20,429.11	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	0.17	1	48.0	U
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6,466.84	1,247	36,919.15	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	43.98	4	85.0	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	810.33	247	6,091.38	A
Walnut	norflurazon	210.89	8	215.38	A
Walnut	noviflumuron	None	1	2.95	A
Walnut	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	73.46	84	1,844.99	A
Walnut	oil of orange	14.69	84	1,844.99	A
Walnut	oleic acid	2,583.05	614	15,839.99	A
Walnut	oleic acid	0.21	1	48.0	U
Walnut	oleic acid, ethyl ester	633.49	23	1,000.25	A
Walnut	oleic acid, methyl ester	2,835.32	148	4,365.67	A
Walnut	oryzalin	1,043.12	22	357.02	A
Walnut	oxyfluorfen	5,721.07	859	21,101.95	A
Walnut	paraquat dichloride	4,660.7	187	4,389.79	A
Walnut	pendimethalin	8,808.03	230	4,216.6	A
Walnut	penoxsulam	15.36	54	819.61	A
Walnut	penthiopyrad	186.27	38	860.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	permethrin	80.64	6	394.0	A
Walnut	petroleum distillates	66.07	2	52.0	A
Walnut	petroleum distillates, aromatic	303.36	13	295.87	A
Walnut	petroleum distillates, refined	207.73	4	70.0	A
Walnut	petroleum distillates, refined	0.77	2	8,000.0	S
Walnut	petroleum oil, paraffin based	252.17	8	174.5	A
Walnut	petroleum oil, unclassified	862.06	1	30.0	A
Walnut	phosmet	395.5	5	245.0	A
Walnut	phosphoric acid	1,815.47	586	15,371.91	A
Walnut	piperonyl butoxide	15.12	3	34.0	A
Walnut	polyacrylamide polymer	50.21	184	3,889.63	A
Walnut	polyacrylic polymer	14.21	42	1,230.92	A
Walnut	polyalkene oxide modified heptamethyl trisiloxane	391.5	47	2,353.0	A
Walnut	polyalkyleneoxide modified polydimethyl-siloxane	695.52	92	3,569.46	A
Walnut	polybutenes	1,902.44	679	17,704.29	A
Walnut	polybutenes	0.14	1	48.0	U
Walnut	polyether modified polysiloxane	144.4	75	1,466.33	A
Walnut	polyethoxylated castor oil	53.34	41	1,038.26	A
Walnut	polyethylene glycol	981.09	118	2,506.63	A
Walnut	polyethylene glycol diacetate	11.36	36	1,664.0	A
Walnut	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	472.03	37	2,282.0	A
Walnut	polyethylene glycol stearate	158.37	23	1,000.25	A
Walnut	poly-i-para-menthene	15.23	1	20.0	A
Walnut	polymerized pinene	317.02	14	357.18	A
Walnut	polyoxin d, zinc salt	4.77	6	109.0	A
Walnut	polyoxyethylene polyoxypropylene	427.6	43	2,680.25	A
Walnut	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	561.93	329	10,120.5	A
Walnut	polyoxyethylene sorbitan monooleate	22.21	13	320.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	polyoxyethylene sorbitan trioleate	40.93	9	200.14	A
Walnut	polyoxyethylene soybean oil fatty acid ester	1,262.75	63	2,880.42	A
Walnut	polysorbate 65	8.41	5	60.61	A
Walnut	potassium hydroxide	8.65	23	462.0	A
Walnut	potassium nitrate	64.47	18	370.0	A
Walnut	potassium phosphite	37,871.68	409	13,503.83	A
Walnut	propargite	790.06	9	317.0	A
Walnut	propiconazole	420.71	75	1,875.1	A
Walnut	propionic acid	323.99	34	996.47	A
Walnut	propylene glycol	541.67	151	5,797.52	A
Walnut	pyraclostrobin	445.78	81	4,677.41	A
Walnut	pyraflufen-ethyl	4.4	33	865.36	A
Walnut	pyriproxyfen	209.36	69	2,258.6	A
Walnut	rimsulfuron	178.87	178	4,563.72	A
Walnut	saflufenacil	296.63	303	7,331.61	A
Walnut	sethoxydim	410.58	45	1,381.77	A
Walnut	silicone defoamer	0.57	25	627.3	A
Walnut	simazine	2,837.66	80	2,007.71	A
Walnut	sodium diisooctylsulfosuccinate	5.14	39	709.7	A
Walnut	sodium hydroxide	354.06	231	6,372.2	A
Walnut	sodium polyacrylate	14.08	158	3,657.79	A
Walnut	sodium tripolyphosphate	39.09	101	1,612.99	A
Walnut	sodium xylene sulfonate	43.07	64	1,337.0	A
Walnut	sorbitan trioleate	8.41	5	60.61	A
Walnut	sorbitol	24.11	17	301.71	A
Walnut	soybean oil	91.69	18	456.53	A
Walnut	spinetoram	241.84	141	3,952.55	A
Walnut	spinosad	6.09	58	1,419.75	A
Walnut	spirodiclofen	55.73	1	110.0	A
Walnut	spirotriamat	236.63	66	1,707.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	spirotetramat	0.66	1	48.0	U
Walnut	strychnine	0.87	4	137.0	A
Walnut	styrene butadiene copolymer	179.59	15	350.0	A
Walnut	sulfur	140.0	1	40.0	A
Walnut	sulfuric acid	12.85	42	557.95	A
Walnut	sulfuryl fluoride	3,963.06	N/A	1,638,256.0	C
Walnut	tall oil	245.94	93	5,713.95	A
Walnut	tall oil fatty acids	629.2	399	13,114.35	A
Walnut	tebuconazole	877.25	82	4,001.76	A
Walnut	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	25.6	25	627.3	A
Walnut	tetrapotassium pyrophosphate	3.36	25	627.3	A
Walnut	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	394.69	92	2,301.36	A
Walnut	triethanolamine	52.49	42	929.01	A
Walnut	triethanolamine oleate	1.28	1	61.82	A
Walnut	trifloxystrobin	102.9	12	886.0	A
Walnut	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	194.83	58	2,385.75	A
Walnut	alpha-undecyl-omega-hydroxypoly(oxyethylene)	897.49	178	4,677.52	A
Walnut	urea dihydrogen sulfate	21.64	54	1,197.03	A
Walnut	vinyl polymer	5.26	23	914.33	A
Walnut	zinc phosphide	6.86	4	114.32	A
Walnut	zinc sulfate	14.37	8	433.0	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	677.51	N/A	5.0	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	78.81	N/A	45.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	17.72	N/A	7.0	A
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	78.59	N/A	318.0	U
Water (industrial)	copper ethanolamine complexes, mixed	346.43	N/A	70.5	A
Water (industrial)	2,2-dibromo-3-nitrilopropionamide	21.56	N/A	88.0	U
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	361.25	N/A	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	15.9	N/A	44.0	U
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	198.75	N/A	5.0	A
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	8.75	N/A	44.0	U
Water (industrial)	diquat dibromide	3.73	N/A	0.5	A
Water (industrial)	fluridone	12.0	N/A	27.0	A
Water (industrial)	glutaraldehyde	578.89	N/A	4.0	A
Water (industrial)	glutaraldehyde	2,111.74	N/A	52.0	U
Water (industrial)	hydrogen peroxide	123.39	N/A	26.5	A
Water (industrial)	hydrogen peroxide	198.18	N/A	6.0	U
Water (industrial)	2-methyl-4-isothiazolin-3-one	6.44	N/A	7.0	A
Water (industrial)	2-methyl-4-isothiazolin-3-one	27.38	N/A	318.0	U
Water (industrial)	peroxyacetic acid	84.13	N/A	26.5	A
Water (industrial)	peroxyacetic acid	41.88	N/A	6.0	U
Water (industrial)	sodium bromide	5,899.56	N/A	28.0	A
Water (industrial)	sodium bromide	10,995.48	N/A	281.0	U
Water (industrial)	sodium dichloro-s-triazinetriene	15.84	N/A	96.0	U
Water (industrial)	sodium dichloro-s-triazinetriene dihydrate	5.94	N/A	36.0	U
Water (industrial)	sodium hypochlorite	2,737.22	N/A	28.0	A
Water (industrial)	sodium hypochlorite	4,969.42	N/A	286.0	U
Water (industrial)	tributyl tetradecyl phosphonium chloride	2.0	N/A	1.0	U
Water (industrial)	trichloro-s-triazinetriene	557.41	N/A	2.0	A
Water area	copper ethanolamine complexes, mixed	34.54	N/A	6.0	A
Water area	copper sulfate (pentahydrate)	412.32	N/A	13.62	A
Water area	2,4-d, dimethylamine salt	3.4	N/A	0.75	A
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	168.02	N/A	500.0	U
Water area	fluridone	2.0	N/A	2.0	A
Water area	glyphosate, isopropylamine salt	20.01	2	21.83	A
Water area	hydrogen peroxide	5,983.57	N/A	5,468.45	A
Water area	isopropylamine dodecylbenzene sulfonate	0.07	N/A	2.58	A
Water area	peroxyacetic acid	4,079.7	N/A	5,468.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water area	petroleum oil, paraffin based	12.16	N/A	2.58	A
Water area	polyoxyethylene sorbitan monooleate	0.3	N/A	2.58	A
Water area	polyoxyethylene sorbitan trioleate	1.97	N/A	2.58	A
Water area	sodium carbonate peroxyhydrate	34.0	N/A	2.0	A
Watermelon	abamectin	61.82	60	3,592.03	A
Watermelon	acequinocyl	144.2	5	362.0	A
Watermelon	acetamiprid	51.13	13	776.0	A
Watermelon	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	288.63	60	3,839.5	A
Watermelon	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	211.32	9	285.8	A
Watermelon	alpha-pinene beta-pinene copolymer	60.12	9	554.0	A
Watermelon	alkyl (c8,c10) polyglucoside	21.63	23	1,002.4	A
Watermelon	ammonium sulfate	360.12	13	479.6	A
Watermelon	azoxystrobin	102.27	10	562.0	A
Watermelon	bifenazate	594.32	25	1,196.9	A
Watermelon	bifenthrin	10.46	3	210.0	A
Watermelon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	18.15	7	394.6	A
Watermelon	borax	2.25	3	171.0	A
Watermelon	boscalid	88.69	5	362.0	A
Watermelon	carbaryl	70.0	1	70.0	A
Watermelon	carfentrazone-ethyl	5.94	6	224.6	A
Watermelon	chlorantraniliprole	132.39	23	1,416.6	A
Watermelon	citric acid	57.44	16	685.6	A
Watermelon	clethodim	25.16	3	206.0	A
Watermelon	clothianidin	130.04	16	649.4	A
Watermelon	cyflufenamid	40.07	35	1,741.4	A
Watermelon	cymoxanil	1.39	1	11.1	A
Watermelon	decyl phenoxy benzene disulfonic acid, disodium salt	5.43	4	187.2	A
Watermelon	diazinon	289.72	3	146.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	difenoconazole	39.5	7	375.0	A
Watermelon	dinotefuran	13.65	2	156.0	A
Watermelon	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.21	9	554.0	A
Watermelon	edta	3.89	3	206.0	A
Watermelon	emulsifiable methylated vegetable oil	199.22	7	265.0	A
Watermelon	etoxazole	58.47	6	447.0	A
Watermelon	famoxadone	1.39	1	11.1	A
Watermelon	fatty acids, mixed	2.36	8	363.5	A
Watermelon	fatty acids, c16-c18 and c18-unsaturated, methyl esters	23.83	4	188.6	A
Watermelon	fenpyroximate	85.75	16	822.4	A
Watermelon	flonicamid	4.69	1	54.6	A
Watermelon	fluopyram	190.57	39	1,816.9	A
Watermelon	flupyradifurone	7.12	2	57.0	A
Watermelon	glycerol	193.54	9	292.4	A
Watermelon	glyphosate, isopropylamine salt	718.79	6	224.6	A
Watermelon	heptamethyltrisiloxane ethoxylated	392.33	51	3,508.5	A
Watermelon	humic acid	7.7	3	206.0	A
Watermelon	imidacloprid	451.28	24	1,341.4	A
Watermelon	indoxacarb	40.49	5	362.0	A
Watermelon	lambda-cyhalothrin	19.25	13	626.0	A
Watermelon	lecithin	285.11	30	1,311.9	A
Watermelon	mefenoxam	73.15	3	146.0	A
Watermelon	methomyl	211.05	4	251.0	A
Watermelon	methoxyfenozide	531.38	60	3,222.83	A
Watermelon	methyl silicone resins	0.85	22	948.4	A
Watermelon	metrafenone	288.3	14	958.0	A
Watermelon	mineral oil	16.83	9	554.0	A
Watermelon	myclobutanil	5.46	1	54.6	A
Watermelon	4-nonylphenol, formaldehyde resin, propoxylated	5.96	4	188.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	289.89	16	810.7	A
Watermelon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	28.21	3	206.0	A
Watermelon	novaluron	39.8	7	518.0	A
Watermelon	oleic acid	7.45	4	188.6	A
Watermelon	paraquat dichloride	169.78	1	82.0	A
Watermelon	phosphoric acid	68.02	10	346.4	A
Watermelon	polyacrylamide polymer	19.44	9	292.4	A
Watermelon	polyalkyleneoxide modified polydimethyl-siloxane	428.3	55	2,431.6	A
Watermelon	polybutenes	4.96	4	188.6	A
Watermelon	polyoxin d, zinc salt	13.09	4	299.0	A
Watermelon	polyoxyethylene polyoxypropylene	156.93	51	3,508.5	A
Watermelon	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	81.58	55	2,431.6	A
Watermelon	potassium bicarbonate	1,198.85	4	299.0	A
Watermelon	potassium hydroxide	24.72	22	948.4	A
Watermelon	potassium phosphite	606.84	6	349.0	A
Watermelon	propamocarb hydrochloride	81.37	2	136.0	A
Watermelon	propionic acid	225.44	30	1,311.9	A
Watermelon	pymetrozine	31.1	5	362.0	A
Watermelon	pyraclostrobin	45.05	5	362.0	A
Watermelon	quinoxifen	58.16	9	654.0	A
Watermelon	sethoxydim	131.98	13	502.0	A
Watermelon	sodium hydroxide	106.05	9	292.4	A
Watermelon	sorbitol	13.62	3	206.0	A
Watermelon	spinetoram	23.04	5	362.0	A
Watermelon	spinosad	14.21	2	136.0	A
Watermelon	spiromesifen	158.93	26	1,230.4	A
Watermelon	sulfur	10,642.8	10	724.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	tebuconazole	0.86	1	11.1	A
Watermelon	tetraconazole	67.36	15	1,032.0	A
Watermelon	thiamethoxam	20.76	5	362.0	A
Watermelon	triethanolamine	24.81	3	206.0	A
Watermelon	trifloxystrobin	189.71	38	1,805.8	A
Watermelon	triflumizole	325.42	29	1,294.8	A
Watermelon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	255.71	22	948.4	A
Watermelon	vinyl polymer	1.99	5	209.2	A
Wheat	benzoic acid	0.81	4	142.0	A
Wheat	butyl alcohol	5.86	4	142.0	A
Wheat	carfentrazone-ethyl	2.32	5	181.0	A
Wheat	diethylene glycol	11.64	2	175.0	A
Wheat	dimethyl alkyl tertiary amines	0.88	4	142.0	A
Wheat	dimethylpolysiloxane	0.15	7	333.0	A
Wheat	ethylene glycol	4.84	1	19.0	A
Wheat	fatty acids, mixed	5.68	1	136.0	A
Wheat	isopropyl alcohol	0.88	1	19.0	A
Wheat	mcpa, dimethylamine salt	9.06	1	16.0	A
Wheat	methylated soybean oil	30.82	4	142.0	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	62.5	8	352.0	A
Wheat	pinoxaden	2.1	1	39.0	A
Wheat	propylene glycol	0.52	1	16.0	A
Wheat	pyroxsulam	2.25	3	171.0	A
Wheat	tall oil fatty acids	0.38	1	16.0	A
Wheat	tribenuron-methyl	2.25	4	144.0	A
Wheat	alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.31	1	136.0	A
Wheat (forage - fodder)	abamectin	0.11	1	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	818.55	42	1,406.5	A
Wheat (forage - fodder)	alpha-pinene beta-pinene copolymer	10.08	11	274.5	A
Wheat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.82	1	55.0	A
Wheat (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	3.03	2	295.0	A
Wheat (forage - fodder)	alkyl (c8,c10) polyglucoside	250.17	13	383.0	A
Wheat (forage - fodder)	ammonium nitrate	25.17	1	55.0	A
Wheat (forage - fodder)	ammonium sulfate	287.69	25	817.5	A
Wheat (forage - fodder)	azoxystrobin	1.64	2	8.0	A
Wheat (forage - fodder)	benzoic acid	6.3	18	1,110.0	A
Wheat (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	12.23	8	240.5	A
Wheat (forage - fodder)	bromoxynil heptanoate	6.19	1	36.0	A
Wheat (forage - fodder)	bromoxynil octanoate	6.42	1	36.0	A
Wheat (forage - fodder)	butyl alcohol	53.6	23	1,354.0	A
Wheat (forage - fodder)	canola oil	2.07	14	415.0	A
Wheat (forage - fodder)	carfentrazone-ethyl	120.01	184	7,986.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	chlorothalonil	11.99	1	4.0	A
Wheat (forage - fodder)	citric acid	5.0	12	434.5	A
Wheat (forage - fodder)	copper hydroxide	6.14	2	8.0	A
Wheat (forage - fodder)	2,4-d, dimethylamine salt	331.36	8	351.5	A
Wheat (forage - fodder)	dicamba, dimethylamine salt	12.02	2	80.0	A
Wheat (forage - fodder)	diethylene glycol	24.74	14	565.0	A
Wheat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	328.22	42	1,388.0	A
Wheat (forage - fodder)	dimethyl alkyl tertiary amines	6.89	18	1,110.0	A
Wheat (forage - fodder)	dimethylpolysiloxane	2.12	90	4,601.6	A
Wheat (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	1.04	14	415.0	A
Wheat (forage - fodder)	ethylene glycol	94.74	27	1,136.5	A
Wheat (forage - fodder)	etoxazole	6.48	1	48.0	A
Wheat (forage - fodder)	fatty acids, methyl esters	158.2	1	13.0	A
Wheat (forage - fodder)	fatty acids, mixed	35.19	13	542.0	A
Wheat (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	1.57	26	814.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	155.15	22	655.5	A
Wheat (forage - fodder)	fatty acids derived from tallow	0.33	1	55.0	A
Wheat (forage - fodder)	fluxapyroxad	0.36	1	4.0	A
Wheat (forage - fodder)	glycerol	75.99	38	1,248.5	A
Wheat (forage - fodder)	glyphosate, isopropylamine salt	122.52	2	121.5	A
Wheat (forage - fodder)	glyphosate, potassium salt	9.05	3	8.0	A
Wheat (forage - fodder)	hydrotreated paraffinic solvent	9.47	12	514.5	A
Wheat (forage - fodder)	indaziflam	0.1	1	4.0	A
Wheat (forage - fodder)	indoxacarb	8.75	1	80.0	A
Wheat (forage - fodder)	isopropyl alcohol	39.39	63	3,211.1	A
Wheat (forage - fodder)	lambda-cyhalothrin	3.32	1	80.0	A
Wheat (forage - fodder)	lecithin	36.8	10	512.9	A
Wheat (forage - fodder)	mcpa, dimethylamine salt	2,725.3	136	4,737.75	A
Wheat (forage - fodder)	mesosulfuron-methyl	2.32	4	174.0	A
Wheat (forage - fodder)	methoxyfenozide	0.99	1	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	methylated fatty acids from canola oil	25.25	1	35.0	A
Wheat (forage - fodder)	methylated soybean oil	259.29	28	1,622.9	A
Wheat (forage - fodder)	mineral oil	27.82	1	4.0	A
Wheat (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	21.22	9	480.5	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	869.43	149	7,037.6	A
Wheat (forage - fodder)	organo/modified polysiloxane	0.07	1	55.0	A
Wheat (forage - fodder)	paraquat dichloride	18.12	1	13.0	A
Wheat (forage - fodder)	phosphoric acid	8.51	12	434.5	A
Wheat (forage - fodder)	polyacrylamide polymer	7.36	21	895.5	A
Wheat (forage - fodder)	polybutenes	8.15	8	240.5	A
Wheat (forage - fodder)	polyethylene glycol	139.96	36	2,074.6	A
Wheat (forage - fodder)	polyoxyethylene sorbitan monooleate	17.64	11	274.5	A
Wheat (forage - fodder)	polyoxyethylene sorbitan trioleate	2.42	14	415.0	A
Wheat (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	10.08	11	274.5	A
Wheat (forage - fodder)	propylene glycol	8.62	17	608.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	pyraclostrobin	0.36	1	4.0	A
Wheat (forage - fodder)	pyraflufen-ethyl	0.96	12	576.0	A
Wheat (forage - fodder)	pyroxsulam	32.45	57	2,462.29	A
Wheat (forage - fodder)	rimsulfuron	0.07	1	4.0	A
Wheat (forage - fodder)	sodium diisooctylsulfosuccinate	0.78	26	814.0	A
Wheat (forage - fodder)	sodium hydroxide	15.01	12	434.5	A
Wheat (forage - fodder)	sodium xylene sulfonate	5.1	26	814.0	A
Wheat (forage - fodder)	spiromesifen	8.86	1	35.0	A
Wheat (forage - fodder)	tall oil fatty acids	11.36	28	882.5	A
Wheat (forage - fodder)	tribenuron-methyl	45.25	94	4,614.4	A
Wheat (forage - fodder)	triethanolamine oleate	2.98	1	240.0	A
Wheat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	69.88	23	1,054.9	A
Wheat (forage - fodder)	urea	18.88	1	55.0	A
Wheat (forage - fodder)	vinyl polymer	7.22	29	1,490.0	A