

2018 Annual Statewide Pesticide Use Report Indexed by Commodity TULARE County

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

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	28.18	8	491.0	A
Alfalfa	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	335.24	36	2,775.0	A
Alfalfa	alpha-pinene beta-pinene copolymer	290.55	7	420.0	A
Alfalfa	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	24.86	9	550.0	A
Alfalfa	alkyl (c9-c11) oligomeric d-glucopyranoside	6.04	72	4,476.4	A
Alfalfa	alkyl (c8,c10) polyglucoside	61.92	6	632.0	A
Alfalfa	ammonium nitrate	3.81	1	150.0	A
Alfalfa	ammonium propionate	294.42	47	3,052.4	A
Alfalfa	ammonium sulfate	1,460.83	119	7,455.1	A
Alfalfa	benzoic acid	7.86	28	1,668.16	A
Alfalfa	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	428.33	128	7,764.8	A
Alfalfa	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	4.89	1	78.0	A
Alfalfa	boscalid	116.57	7	410.2	A
Alfalfa	bromoxynil heptanoate	62.79	6	352.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	bromoxynil octanoate	65.12	6	352.0	A
Alfalfa	butyl alcohol	26.13	18	1,106.16	A
Alfalfa	carfentrazone-ethyl	41.99	71	4,777.5	A
Alfalfa	chlorantraniliprole	178.75	59	3,924.56	A
Alfalfa	chlorpyrifos	3,110.15	100	6,328.74	A
Alfalfa	citric acid	207.68	92	5,820.3	A
Alfalfa	clethodim	2,567.72	204	12,128.08	A
Alfalfa	corn syrup	149.19	5	482.0	A
Alfalfa	(s)-cypermethrin	38.7	13	795.1	A
Alfalfa	4-(2,4-db), dimethylamine salt	287.97	11	672.2	A
Alfalfa	alpha-decyl-omega-hydroxypoly(oxyethylene) phosphate	0.29	1	52.5	A
Alfalfa	diethylene glycol	128.49	112	7,180.5	A
Alfalfa	diglycolamine salt of 3,6-dichloro-o-anisic acid	190.93	2	126.2	A
Alfalfa	dimethoate	1,573.6	60	3,809.4	A
Alfalfa	dimethyl alkyl tertiary amines	8.58	28	1,668.16	A
Alfalfa	dimethylpolysiloxane	17.04	197	12,439.91	A
Alfalfa	dipropylene glycol methyl ether	2.82	19	838.0	A
Alfalfa	diuron	946.66	7	591.7	A
Alfalfa	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.0	1	150.0	A
Alfalfa	ethylene glycol	1.21	1	5.0	A
Alfalfa	fatty acids, methyl esters	484.97	6	498.9	A
Alfalfa	fatty acids, mixed	232.91	157	10,291.94	A
Alfalfa	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,249.3	90	5,642.0	A
Alfalfa	fatty acids derived from tallow	9.94	9	550.0	A
Alfalfa	flumioxazin	1,603.79	188	12,921.24	A
Alfalfa	flupyradifurone	3.52	1	27.0	A
Alfalfa	glycerol	193.26	18	1,340.6	A
Alfalfa	glyphosate, isopropylamine salt	4,553.43	51	3,221.44	A
Alfalfa	glyphosate, potassium salt	13,567.93	189	8,923.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	heptamethyltrisiloxane ethoxylated	3.69	2	175.0	A
Alfalfa	hexazinone	353.48	10	837.7	A
Alfalfa	hydrotreated paraffinic solvent	423.74	79	4,873.2	A
Alfalfa	imazamox, ammonium salt	215.74	104	5,637.3	A
Alfalfa	imazethapyr	12.36	1	70.6	A
Alfalfa	imazethapyr, ammonium salt	488.86	120	6,900.6	A
Alfalfa	indoxacarb	32.49	6	338.6	A
Alfalfa	isopropyl alcohol	105.74	7	605.0	A
Alfalfa	isopropylamine dodecylbenzene sulfonate	2.61	34	2,522.9	A
Alfalfa	lambda-cyhalothrin	510.64	263	17,459.05	A
Alfalfa	lecithin	715.13	127	8,052.49	A
Alfalfa	malathion	102.02	1	85.0	A
Alfalfa	methomyl	193.54	7	345.1	A
Alfalfa	methoxyfenozide	424.68	50	3,630.5	A
Alfalfa	methylated fatty acids from canola oil	3,062.27	42	2,334.1	A
Alfalfa	methylated soybean oil	943.52	62	3,731.01	A
Alfalfa	mineral oil	1,212.3	63	3,799.86	A
Alfalfa	4-nonylphenol, formaldehyde resin, propoxylated	462.18	169	10,608.4	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,044.72	447	27,743.2	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	45.62	15	901.2	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	337.15	71	4,664.25	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.88	8	492.0	A
Alfalfa	oleic acid	255.79	55	3,766.0	A
Alfalfa	oleic acid, methyl ester	1,589.0	38	2,950.0	A
Alfalfa	paraquat dichloride	9,108.43	184	12,933.64	A
Alfalfa	pendimethalin	21,178.85	178	10,532.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	permethrin	319.53	50	3,034.65	A
Alfalfa	petroleum distillates	99.04	4	207.0	A
Alfalfa	petroleum distillates, aromatic	269.47	4	368.0	A
Alfalfa	petroleum oil, paraffin based	5,069.88	142	8,861.34	A
Alfalfa	phosphoric acid	190.28	52	3,523.9	A
Alfalfa	polyacrylamide, polyethylene glycol mixture	8.99	30	1,403.0	A
Alfalfa	polyacrylamide polymer	67.95	159	10,056.65	A
Alfalfa	polyacrylic polymer	4.16	13	864.0	A
Alfalfa	polyalkene oxide modified heptamethyl trisiloxane	3.59	5	278.6	A
Alfalfa	polybutenes	247.45	90	5,642.0	A
Alfalfa	polyether modified polysiloxane	6.63	6	264.0	A
Alfalfa	polyethoxylated castor oil	2.21	6	264.0	A
Alfalfa	polyethylene glycol	1.15	1	73.0	A
Alfalfa	polymerized pinene	53.29	1	150.0	A
Alfalfa	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	0.81	1	78.0	A
Alfalfa	polyoxyethylene sorbitan mixed fatty acid esters	28.12	8	492.0	A
Alfalfa	polyoxyethylene sorbitan monooleate	10.45	34	2,522.9	A
Alfalfa	polyoxyethylene sorbitan trioleate	68.94	35	2,575.4	A
Alfalfa	polyoxyethylene tall oil fatty acid ester	2.44	1	78.0	A
Alfalfa	polysorbate 65	3.28	4	117.0	A
Alfalfa	potassium hydroxide	0.21	3	165.0	A
Alfalfa	potassium nitrate	1.98	3	165.0	A
Alfalfa	potassium phosphite	389.81	3	232.0	A
Alfalfa	propionic acid	132.53	76	4,297.44	A
Alfalfa	propylene glycol	119.63	33	1,957.8	A
Alfalfa	pyraclostrobin	59.21	7	410.2	A
Alfalfa	pyraflufen-ethyl	0.09	1	55.0	A
Alfalfa	pyroxsulam	0.73	1	55.0	A
Alfalfa	saflufenacil	154.9	70	4,616.94	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	sethoxydim	7.01	1	31.0	A
Alfalfa	sodium hydroxide	52.95	18	1,340.6	A
Alfalfa	sodium polyacrylate	7.36	47	3,052.4	A
Alfalfa	sorbitan fatty acid esters	6.15	8	492.0	A
Alfalfa	sorbitan trioleate	3.42	5	169.5	A
Alfalfa	sulfuric acid	22.47	20	1,103.8	A
Alfalfa	tall oil	40.63	7	396.8	A
Alfalfa	tall oil fatty acids	978.57	160	9,553.64	A
Alfalfa	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.38	6	196.0	A
Alfalfa	triethanolamine	0.85	7	396.8	A
Alfalfa	triethanolamine oleate	47.11	72	4,476.4	A
Alfalfa	trifluralin	1,948.8	12	974.4	A
Alfalfa	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4.52	2	175.0	A
Alfalfa	alpha-undecyl-omega-hydroxypoly(oxyethylene)	333.04	94	6,440.5	A
Alfalfa	urea dihydrogen sulfate	0.83	6	196.0	A
Alfalfa	xanthan gum	0.01	7	361.0	A
Alfalfa	zinc sulfate	11.32	3	156.0	A
Almond	abamectin	986.3	802	48,956.37	A
Almond	acephate	1,432.69	13	1,499.0	A
Almond	acequinocyl	7.97	2	20.0	A
Almond	acrylamide/sodium acrylate copolymer	5.28	2	75.07	A
Almond	acrylic acid	73.78	7	493.17	A
Almond	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4,455.22	512	28,515.9	A
Almond	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1,962.52	274	10,669.53	A
Almond	alpha-alkyl-omega-hydroxypoly(oxyethylene)	897.24	11	547.0	A
Almond	alpha-pinene beta-pinene copolymer	5,802.44	263	20,898.72	A
Almond	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	24.89	9	165.32	A
Almond	alkyl (c9-c11) oligomeric d-glucopyranoside	34.26	111	9,037.5	A
Almond	alkyl (c8,c10) polyglucoside	5,337.98	280	25,146.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	allyloxypolyethylene glycol acetate	568.8	99	7,390.85	A
Almond	aluminum phosphide	0.72	N/A	517,500.0	P
Almond	aluminum phosphide	616.85	N/A	45,868.9	T
Almond	amino ethoxy vinyl glycine hydrochloride	203.55	31	2,487.0	A
Almond	ammonium nitrate	2,232.38	192	17,516.33	A
Almond	ammonium propionate	690.21	133	4,597.75	A
Almond	ammonium sulfate	13,973.95	540	32,968.41	A
Almond	amyl acetate	0.03	4	76.0	A
Almond	aromatic 200	464.09	39	1,443.99	A
Almond	aspergillus flavus strain af36	0.03	8	345.7	A
Almond	aureobasidium pullulans strain dsm 14940	160.5	2	642.0	A
Almond	aureobasidium pullulans strain dsm 14941	160.5	2	642.0	A
Almond	azoxystrobin	4,742.63	297	24,473.05	A
Almond	bacillus amyloliquefaciens strain d747	6,119.23	14	1,053.84	A
Almond	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	82.36	3	164.71	A
Almond	bacillus thuringiensis var. kurstaki, genetically engineered strain eg7826	14.8	1	37.0	A
Almond	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2,535.26	51	4,227.67	A
Almond	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3,173.3	71	4,788.59	A
Almond	benzoic acid	10.03	44	1,938.15	A
Almond	bifenazate	11,120.35	251	17,228.11	A
Almond	bifenthrin	3,957.99	325	21,882.43	A
Almond	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2,562.59	499	27,104.49	A
Almond	boscalid	995.75	106	5,038.01	A
Almond	2-butoxyethanol	10.47	12	921.0	A
Almond	butyl alcohol	886.72	115	7,642.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	526.03	10	485.0	A
Almond	calcium chloride	122.9	13	660.71	A
Almond	carfentrazone-ethyl	64.75	62	3,232.35	A
Almond	chlorantraniliprole	3,877.41	682	44,295.55	A
Almond	chlorothalonil	742.9	10	278.87	A
Almond	chlorpyrifos	14,299.06	90	7,672.08	A
Almond	chromobacterium subtsugae strain praa4-1	93.81	3	164.71	A
Almond	citric acid	1,043.68	280	13,987.07	A
Almond	clethodim	871.8	147	6,174.56	A
Almond	clofentezine	3,794.91	231	16,528.57	A
Almond	clothianidin	307.88	58	3,450.04	A
Almond	coconut diethanolamide	6.81	19	1,247.79	A
Almond	copper hydroxide	22,813.83	254	14,081.77	A
Almond	copper oxide (ous)	4,143.08	16	892.7	A
Almond	copper oxychloride	3,624.9	128	6,221.0	A
Almond	copper sulfate (basic)	3,334.57	12	1,010.0	A
Almond	copper sulfate (pentahydrate)	81.82	2	208.0	A
Almond	corn syrup	1,707.53	116	5,057.73	A
Almond	cyantraniliprole	14.54	2	138.0	A
Almond	cyflumetofen	3,417.39	282	18,970.39	A
Almond	cyfluthrin	3.21	3	78.0	A
Almond	beta-cyfluthrin	0.79	5	45.0	A
Almond	(s)-cypermethrin	59.29	28	1,194.0	A
Almond	cyprodinil	3,187.76	188	10,279.74	A
Almond	2,4-d, dimethylamine salt	2,990.98	71	2,564.56	A
Almond	diethylene glycol	2,998.28	493	22,228.29	A
Almond	difenoconazole	1,962.83	245	18,410.06	A
Almond	diflubenzuron	370.97	24	1,532.27	A
Almond	dimethyl alkyl tertiary amines	10.96	44	1,938.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	dimethylpolysiloxane	1,763.24	1,389	77,896.19	A
Almond	dimethyl silicone fluid emulsion	2.79	8	317.0	A
Almond	dodecylbenzene sulfonic acid	29.53	19	1,247.79	A
Almond	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	186.03	89	4,408.97	A
Almond	edta, tetrasodium salt	1.82	19	1,247.79	A
Almond	emulsifiable methylated vegetable oil	357.25	4	297.0	A
Almond	esfenvalerate	889.94	276	15,562.52	A
Almond	ethylene glycol	204.7	10	922.72	A
Almond	etoxazole	1,282.93	129	9,800.4	A
Almond	fatty acids, methyl esters	2,141.03	31	1,478.78	A
Almond	fatty acids, mixed	3,029.3	916	38,539.35	A
Almond	fatty acids, c16-18 and c18-unsaturated, branched and linear	5.8	3	135.0	A
Almond	fatty acids, c16-c18 and c18-unsaturated, methyl esters	8,211.19	316	17,615.11	A
Almond	fatty acids derived from tallow	9.96	9	165.32	A
Almond	fenazaquin	4,171.36	134	6,569.16	A
Almond	fenbuconazole	14.86	3	206.9	A
Almond	fenpropathrin	438.22	20	1,445.75	A
Almond	fenpyroximate	679.88	79	5,550.05	A
Almond	flazasulfuron	12.24	9	366.14	A
Almond	fluazifop-p-butyl	67.33	10	201.69	A
Almond	flumioxazin	2,232.64	236	8,259.56	A
Almond	fluopyram	2,660.91	430	28,199.4	A
Almond	fluxapyroxad	1,315.33	246	13,221.84	A
Almond	forchlorfenuron	0.56	1	56.0	A
Almond	glufosinate-ammonium	41,679.84	1,149	48,697.69	A
Almond	glycerol	193.82	4	170.0	A
Almond	glyphosate, isopropylamine salt	58,474.67	654	34,027.46	A
Almond	glyphosate, potassium salt	85,207.29	965	44,202.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	heptamethyltrisiloxane ethoxylated	9.33	3	46.47	A
Almond	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	107.77	27	565.05	A
Almond	(z,z)-11,13-hexadecadienal	15.72	12	950.77	A
Almond	hexythiazox	1,583.68	169	9,623.09	A
Almond	hydrogen peroxide	435.74	9	87.5	A
Almond	hydrotreated paraffinic solvent	980.46	134	10,416.28	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1,964.95	99	7,390.85	A
Almond	indaziflam	599.14	265	11,483.42	A
Almond	iprodione	541.15	21	1,492.0	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	2.56	2	7.47	A
Almond	isoparaffinic hydrocarbons	261.76	12	921.0	A
Almond	isopropyl alcohol	776.24	274	13,983.05	A
Almond	isopropylamine dodecylbenzene sulfonate	51.59	93	4,818.0	A
Almond	isoxaben	79.96	3	125.0	A
Almond	lambda-cyhalothrin	841.58	350	20,817.94	A
Almond	lecithin	23,079.5	1,402	64,114.53	A
Almond	lime-sulfur	3,037.17	3	164.71	A
Almond	limonene	209.41	12	921.0	A
Almond	magnesium phosphide	0.81	N/A	144.0	P
Almond	magnesium phosphide	2.75	N/A	72.1	T
Almond	mefenoxam	99.16	5	105.0	A
Almond	mesotrione	368.64	62	1,924.06	A
Almond	metaflumizone	20.73	319	21,906.32	A
Almond	metconazole	3,125.2	494	29,810.02	A
Almond	s-methoprene	64.3	111	9,088.67	A
Almond	methoxyfenozide	18,776.08	887	55,841.84	A
Almond	methylated fatty acids from canola oil	2,647.34	56	2,043.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	methylated soybean oil	19,571.77	958	45,222.18	A
Almond	methyl silicone resins	97.32	37	4,539.0	A
Almond	mineral oil	1,183,861.18	1,449	87,904.74	A
Almond	modified phthalic glycerol alkyd resin	1,152.86	150	9,143.68	A
Almond	myclobutanil	14.2	3	71.0	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	3,221.89	437	27,031.61	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	27,934.09	2,529	138,245.91	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	81.83	41	1,788.79	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,169.32	397	14,383.71	A
Almond	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	26.18	12	921.0	A
Almond	oil of orange	5.24	12	921.0	A
Almond	oleic acid	347.18	85	3,801.04	A
Almond	oleic acid, ethyl ester	245.37	6	372.0	A
Almond	oleic acid, methyl ester	9,313.88	277	10,830.53	A
Almond	organosilicone, poly oxyalkylene ether copolymer	44.49	9	601.35	A
Almond	oryzalin	13,285.48	121	4,065.86	A
Almond	oxyfluorfen	16,478.84	951	43,021.64	A
Almond	paecilomyces fumosoroseus apopka strain 97	372.1	11	1,136.13	A
Almond	paraquat dichloride	31,733.97	504	25,693.99	A
Almond	pendimethalin	42,050.36	398	14,278.85	A
Almond	penoxsulam	17.98	24	712.41	A
Almond	penthiopyrad	3,436.86	241	15,357.02	A
Almond	permethrin	282.05	17	1,503.2	A
Almond	peroxyacetic acid	32.16	9	87.5	A
Almond	petroleum distillates, aliphatic	0.32	2	75.07	A
Almond	petroleum distillates, aromatic	200.13	6	229.28	A
Almond	petroleum naphthenic oils	3.7	2	75.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	petroleum oil, paraffin based	21,975.23	205	11,307.59	A
Almond	petroleum oil, unclassified	232,536.1	260	20,460.1	A
Almond	phosmet	22.4	1	8.0	A
Almond	phosphine	10.78	N/A	130,560.0	C
Almond	phosphoric acid	586.78	177	8,024.28	A
Almond	polyacrylamide, polyethylene glycol mixture	24.18	24	1,020.54	A
Almond	polyacrylamide polymer	48.71	99	4,568.59	A
Almond	polyacrylic polymer	0.97	5	200.91	A
Almond	polyalkene oxide modified heptamethyl trisiloxane	302.36	150	7,844.61	A
Almond	polyalkyleneoxide modified polydimethyl-siloxane	176.51	16	642.72	A
Almond	polybutenes	1,499.33	316	17,615.11	A
Almond	polyether modified polysiloxane	670.38	37	3,353.54	A
Almond	polyethoxylated castor oil	48.01	24	1,224.54	A
Almond	polyethylene glycol	2,515.84	205	11,873.62	A
Almond	polyethylene glycol diacetate	51.71	99	7,390.85	A
Almond	polyethylene glycol stearate	61.34	6	372.0	A
Almond	polymerized pinene	1,319.77	52	2,553.21	A
Almond	polyoxin d, zinc salt	275.2	91	6,245.85	A
Almond	polyoxyethylene dioleate	0.93	9	601.35	A
Almond	polyoxyethylene mixed fatty acid ester	4.33	1	28.0	A
Almond	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	51.45	27	1,064.72	A
Almond	polyoxyethylene sorbitol, mixed ether ester	118.45	7	433.28	A
Almond	polyoxyethylene sorbitan monooleate	169.47	83	3,972.07	A
Almond	polyoxyethylene sorbitan trioleate	1,081.34	81	3,897.0	A
Almond	polyoxyethylene soybean oil fatty acid ester	2.86	2	75.07	A
Almond	polysorbate 65	46.32	31	1,082.21	A
Almond	potash soap	4,009.29	2	642.0	A
Almond	potassium hydroxide	114.16	31	4,807.0	A
Almond	potassium nitrate	56.69	5	690.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	potassium phosphite	7,986.46	36	3,590.68	A
Almond	propargite	1,303.03	4	468.0	A
Almond	propiconazole	4,192.59	318	21,720.59	A
Almond	propionic acid	5,561.64	556	26,172.12	A
Almond	propylene glycol	4,244.15	201	12,336.35	A
Almond	propylene oxide	100.5	N/A	2,100.0	C
Almond	propylene oxide	3,382.5	N/A	1,010,854.0	P
Almond	propylene oxide	1,508.0	N/A	211.47	T
Almond	pyraclostrobin	1,821.1	352	18,259.85	A
Almond	pyraflufen-ethyl	28.09	163	8,432.31	A
Almond	pyrethrins	31.25	2	642.0	A
Almond	pyrimethanil	839.14	64	3,755.7	A
Almond	pyriproxyfen	241.2	107	8,098.8	A
Almond	qst 713 strain of dried bacillus subtilis	121.32	7	1,162.88	A
Almond	reynoutria sachalinensis	338.49	15	944.71	A
Almond	rimsulfuron	908.79	385	15,588.08	A
Almond	saflufenacil	719.56	401	18,807.55	A
Almond	sethoxydim	1,844.15	105	6,120.98	A
Almond	silicone defoamer	0.78	20	1,279.79	A
Almond	sodium diisooctylsulfosuccinate	2.9	3	135.0	A
Almond	sodium hydroxide	3.85	1	35.0	A
Almond	sodium polyacrylate	17.25	129	4,521.75	A
Almond	sodium xylene sulfonate	27.93	22	1,382.79	A
Almond	sorbitan trioleate	46.32	31	1,082.21	A
Almond	spinetoram	1,161.36	298	17,543.51	A
Almond	spinosad	168.44	33	1,675.13	A
Almond	spirodiclofen	1,262.13	53	2,644.81	A
Almond	spirotetramat	196.1	16	1,524.8	A
Almond	styrene butadiene copolymer	65.15	21	1,370.4	A
Almond	sulfur	9,756.98	28	1,805.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	sulfuric acid	93.96	45	2,368.27	A
Almond	sulfuryl fluoride	4,345.44	N/A	14,609.56	T
Almond	tall oil	81.15	20	1,294.3	A
Almond	tall oil fatty acids	2,823.97	449	31,305.88	A
Almond	tebuconazole	387.21	73	4,246.84	A
Almond	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	34.62	19	1,247.79	A
Almond	tetrapotassium pyrophosphate	4.54	19	1,247.79	A
Almond	thiophanate-methyl	3,185.58	35	4,294.99	A
Almond	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	230.24	123	6,653.19	A
Almond	triethanolamine	13.29	39	2,542.09	A
Almond	triethanolamine oleate	267.25	111	9,037.5	A
Almond	trifloxystrobin	2,420.62	380	25,182.31	A
Almond	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	10.05	1	39.0	A
Almond	alpha-undecyl-omega-hydroxypoly(oxyethylene)	12,073.25	780	41,864.74	A
Almond	urea dihydrogen sulfate	31.05	84	5,209.2	A
Almond	xanthan gum	0.18	20	784.38	A
Almond	ziram	7,172.76	35	1,271.48	A
Animal premise	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	4.8	N/A	210,000.0	S
Animal premise	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	271.95	N/A	2,254,656.0	U
Animal premise	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	4.1	N/A	1,272.0	U
Animal premise	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	4.1	N/A	1,272.0	U
Animal premise	beauveria bassiana hf 23	2.53	N/A	3,508,500.0	S
Animal premise	bromadiolone	<0.01	N/A	531.0	A
Animal premise	bromadiolone	<0.01	N/A	550.0	U
Animal premise	ddvp	199.6	N/A	864.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Animal premise	ddvp, other related	14.95	N/A	864.0	U
Animal premise	dinotefuran	0.23	N/A	1,230,000.0	S
Animal premise	glycolic acid	0.14	N/A	385,000.0	S
Animal premise	hydrogen peroxide	122.38	N/A	51.27	A
Animal premise	hydrogen peroxide	226.22	N/A	3,265,920.0	S
Animal premise	imidacloprid	0.22	N/A	510,000.0	S
Animal premise	muscalure	0.06	N/A	1,740,000.0	S
Animal premise	peroxyacetic acid	22.63	N/A	51.27	A
Animal premise	peroxyacetic acid	41.83	N/A	3,265,920.0	S
Apple	acetamiprid	1.22	1	9.3	A
Apple	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2.16	1	2.0	A
Apple	bentonite	6.0	2	4.0	A
Apple	bifenazate	4.65	1	9.3	A
Apple	2-butoxyethanol	0.14	2	5.52	A
Apple	calcium hydroxide	41.85	1	9.3	A
Apple	casein	0.45	2	4.0	A
Apple	chlorantraniliprole	0.82	1	9.3	A
Apple	copper hydroxide	46.09	3	27.9	A
Apple	copper octanoate	1.94	1	9.3	A
Apple	copper oxide (ous)	2.1	1	2.0	A
Apple	copper sulfate (basic)	10.34	1	9.3	A
Apple	dimethylpolysiloxane	0.53	7	32.39	A
Apple	etoxazole	1.25	1	9.3	A
Apple	fatty acids, mixed	0.05	1	9.3	A
Apple	fenpyroximate	2.0	2	18.6	A
Apple	fluopyram	0.75	1	9.3	A
Apple	glufosinate-ammonium	8.9	3	7.59	A
Apple	glyphosate, isopropylamine salt	12.4	2	6.2	A
Apple	hydrogen peroxide	9.96	2	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	imidacloprid	1.85	2	18.6	A
Apple	isoparaffinic hydrocarbons	3.59	2	5.52	A
Apple	isopropylamine dodecylbenzene sulfonate	0.14	2	5.52	A
Apple	lactose	0.45	2	4.0	A
Apple	lambda-cyhalothrin	0.38	1	9.3	A
Apple	lecithin	7.94	6	23.09	A
Apple	lime-sulfur	26.61	1	9.3	A
Apple	limonene	2.87	2	5.52	A
Apple	methylated soybean oil	3.43	5	13.79	A
Apple	mineral oil	331.36	1	9.3	A
Apple	modified phthalic glycerol alkyd resin	1.78	4	37.2	A
Apple	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.29	1	9.3	A
Apple	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3.43	5	13.79	A
Apple	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.36	2	5.52	A
Apple	oil of orange	0.07	2	5.52	A
Apple	oxyfluorfen	0.44	1	3.44	A
Apple	pendimethalin	10.45	1	2.76	A
Apple	peroxyacetic acid	0.74	2	4.0	A
Apple	petroleum distillates, refined	65.44	1	9.3	A
Apple	phosmet	14.0	4	4.0	A
Apple	polyacrylamide polymer	0.04	1	2.76	A
Apple	polyether modified polysiloxane	3.48	2	18.6	A
Apple	propionic acid	1.09	1	9.3	A
Apple	qst 713 strain of dried bacillus subtilis	9.14	3	27.9	A
Apple	spinetoram	1.82	2	18.6	A
Apple	spinosad	0.16	1	2.0	A
Apple	spirotetramat	1.31	1	9.3	A
Apple	streptomyces lydicus wyec 108	<0.01	2	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	streptomycin sulfate	0.62	1	9.3	A
Apple	trifloxystrobin	0.75	1	9.3	A
Apple	ziram	42.41	1	9.3	A
Apricot	abamectin	4.48	27	208.3	A
Apricot	acetamiprid	36.67	28	251.13	A
Apricot	acrylic acid	1.93	2	9.02	A
Apricot	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	49.37	5	41.36	A
Apricot	alpha-pinene beta-pinene copolymer	100.5	35	387.44	A
Apricot	aromatic 200	6.9	2	31.0	A
Apricot	azoxystrobin	0.39	2	2.0	A
Apricot	bacillus amyloliquefaciens strain d747	176.21	6	20.0	A
Apricot	bacillus subtilis strain iab/bs03	<0.01	1	0.5	A
Apricot	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	102.05	20	158.48	A
Apricot	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	57.17	7	67.26	A
Apricot	bentonite	10.86	5	24.15	A
Apricot	bifenazate	6.93	4	13.85	A
Apricot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.37	10	112.0	A
Apricot	boscalid	6.07	6	32.5	A
Apricot	buprofezin	680.45	41	362.7	A
Apricot	casein	0.81	5	24.15	A
Apricot	chlorantraniliprole	13.54	19	139.46	A
Apricot	chromobacterium subtsugae strain praa4-1	25.79	4	28.65	A
Apricot	citric acid	0.7	3	53.0	A
Apricot	copper hydroxide	1,014.44	48	362.36	A
Apricot	copper oxide (ous)	180.96	8	40.36	A
Apricot	copper oxychloride	82.24	5	83.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	cyprodinil	16.41	4	60.0	A
Apricot	2,4-d, dimethylamine salt	13.37	3	15.8	A
Apricot	1,3-dichloropropene	3,963.41	1	12.0	A
Apricot	diethylene glycol	0.02	1	4.0	A
Apricot	diflubenzuron	460.55	53	457.08	A
Apricot	dimethylpolysiloxane	4.75	39	217.26	A
Apricot	z-8-dodecenol	0.54	63	469.11	A
Apricot	e-8-dodecenyl acetate	3.1	63	469.11	A
Apricot	z-8-dodecenyl acetate	48.32	63	469.11	A
Apricot	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.24	25	236.44	A
Apricot	esfenvalerate	16.2	24	293.12	A
Apricot	etoxazole	21.18	20	156.88	A
Apricot	fatty acids, mixed	2.33	99	766.89	A
Apricot	fatty acids, c16-c18 and c18-unsaturated, methyl esters	5.34	5	28.0	A
Apricot	fenpropathrin	0.15	1	1.45	A
Apricot	fenpyroximate	0.8	4	7.45	A
Apricot	flumioxazin	10.93	5	56.48	A
Apricot	fluopyram	34.89	39	326.96	A
Apricot	fluxapyroxad	6.9	12	69.79	A
Apricot	glufosinate-ammonium	268.02	34	373.69	A
Apricot	glyphosate, isopropylamine salt	764.68	64	546.64	A
Apricot	glyphosate, potassium salt	154.19	7	91.1	A
Apricot	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.06	2	0.86	A
Apricot	hexythiazox	18.94	12	100.72	A
Apricot	imidacloprid	0.74	4	7.45	A
Apricot	indaziflam	7.46	23	146.44	A
Apricot	indoxacarb	5.63	3	50.0	A
Apricot	iprodione	118.07	15	183.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	isopropylamine dodecylbenzene sulfonate	0.7	2	50.0	A
Apricot	isoxaben	5.12	2	11.06	A
Apricot	lactose	0.81	5	24.15	A
Apricot	lambda-cyhalothrin	26.68	83	674.67	A
Apricot	lecithin	161.11	136	984.33	A
Apricot	metconazole	8.92	4	71.31	A
Apricot	methoxyfenozide	7.64	3	27.04	A
Apricot	methylated soybean oil	76.47	42	280.66	A
Apricot	methyl bromide	79.2	N/A	100,008.0	P
Apricot	mineral oil	11,413.73	93	761.56	A
Apricot	modified phthalic glycerol alkyd resin	153.51	75	848.09	A
Apricot	myclobutanil	16.3	15	121.54	A
Apricot	4-nonylphenol, formaldehyde resin, propoxylated	1.62	5	28.0	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	159.59	129	1,210.36	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	58.17	36	203.06	A
Apricot	oleic acid	0.67	3	12.0	A
Apricot	organosilicone, poly oxyalkylene ether copolymer	0.6	1	4.0	A
Apricot	oryzalin	52.0	1	25.0	A
Apricot	oxyfluorfen	174.52	36	262.31	A
Apricot	paraquat dichloride	6.51	2	12.0	A
Apricot	pendimethalin	529.98	23	175.92	A
Apricot	penthiopyrad	74.26	28	293.73	A
Apricot	petroleum distillates, refined	296.61	6	42.15	A
Apricot	petroleum oil, paraffin based	114.27	2	50.0	A
Apricot	petroleum oil, unclassified	140.54	1	10.0	A
Apricot	phosmet	8.4	2	3.0	A
Apricot	phosphoric acid	0.22	2	9.02	A
Apricot	polyalkene oxide modified heptamethyl trisiloxane	0.19	1	25.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	polybutenes	1.02	5	28.0	A
Apricot	polyether modified polysiloxane	71.19	23	141.32	A
Apricot	polyoxin d, zinc salt	2.57	4	58.34	A
Apricot	polyoxyethylene dioleate	0.01	1	4.0	A
Apricot	polyoxyethylene polyoxypropylene	0.23	2	0.86	A
Apricot	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.01	2	0.86	A
Apricot	polyoxyethylene sorbitan monooleate	2.81	2	50.0	A
Apricot	polyoxyethylene sorbitan trioleate	18.46	2	50.0	A
Apricot	polysorbate 65	1.05	1	25.0	A
Apricot	potassium phosphite	51.45	2	28.0	A
Apricot	propiconazole	72.55	55	538.32	A
Apricot	propionic acid	54.42	99	766.89	A
Apricot	propylene glycol	5.84	5	58.6	A
Apricot	pyraclostrobin	9.99	18	102.29	A
Apricot	pyraflufen-ethyl	0.51	14	128.0	A
Apricot	pyriproxyfen	26.08	32	247.43	A
Apricot	qst 713 strain of dried bacillus subtilis	1.76	6	16.46	A
Apricot	reynoutria sachalinensis	6.48	10	29.91	A
Apricot	rimsulfuron	11.18	26	212.9	A
Apricot	sethoxydim	5.26	2	30.0	A
Apricot	sorbitan trioleate	1.05	1	25.0	A
Apricot	spinetoram	1.99	3	18.45	A
Apricot	spinosad	1.6	8	17.02	A
Apricot	spirodiclofen	40.74	14	142.9	A
Apricot	spirotetramat	38.99	38	323.8	A
Apricot	styrene butadiene copolymer	4.6	4	55.8	A
Apricot	sulfur	48.0	1	10.0	A
Apricot	tall oil fatty acids	13.16	11	154.22	A
Apricot	tebuconazole	5.16	3	41.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	thiophanate-methyl	113.95	21	202.93	A
Apricot	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.21	5	84.0	A
Apricot	trifloxystrobin	54.52	62	494.86	A
Apricot	ulocladium oudemansii (u3 strain)	9.9	4	8.0	A
Apricot	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.45	8	82.42	A
Apricot	urea dihydrogen sulfate	0.34	3	53.0	A
Apricot	yucca schidigera	1.86	4	4.0	A
Apricot	ziram	4,014.89	63	670.74	A
Avocado	abamectin	<0.01	1	2.5	A
Avocado	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	10.8	1	10.0	A
Avocado	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.02	1	1.75	A
Avocado	calcium chloride	0.25	2	7.83	A
Avocado	capric acid	16.94	2	7.83	A
Avocado	caprylic acid	24.88	2	7.83	A
Avocado	citric acid	0.71	3	9.58	A
Avocado	glyphosate, isopropylamine salt	2.0	1	3.0	A
Avocado	glyphosate, potassium salt	65.87	36	134.25	A
Avocado	imidacloprid	0.5	1	1.0	A
Avocado	iron phosphate	1.13	1	2.5	A
Avocado	lecithin	59.82	3	43.0	A
Avocado	mefenoxam	7.01	1	3.5	A
Avocado	methylated soybean oil	30.45	4	46.5	A
Avocado	mineral oil	0.82	1	1.75	A
Avocado	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.1	1	3.5	A
Avocado	oryzalin	7.35	1	1.75	A
Avocado	polyalkene oxide modified heptamethyl trisiloxane	0.03	1	3.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	polysorbate 65	0.07	1	1.75	A
Avocado	pyriproxyfen	1.4	1	13.0	A
Avocado	sorbitan trioleate	0.07	1	1.75	A
Avocado	spinetoram	0.94	1	10.0	A
Avocado	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.02	1	1.75	A
Avocado	alpha-undecyl-omega-hydroxypoly(oxyethylene)	29.91	3	43.0	A
Avocado	urea dihydrogen sulfate	0.01	1	1.75	A
Barley	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	12.97	10	2,526.0	A
Barley	carfentrazone-ethyl	34.13	18	3,138.0	A
Barley	fatty acids, c16-c18 and c18-unsaturated, methyl esters	48.41	10	2,526.0	A
Barley	mcpa, dimethylamine salt	1,738.99	15	3,141.0	A
Barley	4-nonylphenol, formaldehyde resin, propoxylated	16.43	10	2,526.0	A
Barley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.96	5	307.0	A
Barley	polybutenes	8.65	10	2,526.0	A
Barley	tribenuron-methyl	9.64	7	617.0	A
Barley (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	1.07	7	1,011.0	A
Barley (forage - fodder)	carfentrazone-ethyl	22.98	18	1,544.0	A
Barley (forage - fodder)	dimethylpolysiloxane	0.05	1	79.0	A
Barley (forage - fodder)	glyphosate, potassium salt	78.61	3	95.0	A
Barley (forage - fodder)	hydrotreated paraffinic solvent	62.91	10	1,106.0	A
Barley (forage - fodder)	mcpa, dimethylamine salt	115.74	3	199.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	16.1	7	1,011.0	A
Barley (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	67.59	19	1,519.0	A
Barley (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.47	3	95.0	A
Barley (forage - fodder)	polyacrylamide polymer	0.66	8	334.0	A
Barley (forage - fodder)	propylene glycol	20.61	1	79.0	A
Barley (forage - fodder)	tall oil	5.94	3	95.0	A
Barley (forage - fodder)	tribenuron-methyl	20.84	15	1,345.0	A
Barley (forage - fodder)	triethanolamine	0.12	3	95.0	A
Barley (forage - fodder)	triethanolamine oleate	8.37	7	1,011.0	A
Bean, dried	abamectin	8.25	15	476.2	A
Bean, dried	acephate	399.8	13	455.1	A
Bean, dried	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	14.02	4	118.0	A
Bean, dried	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	12.32	1	77.6	A
Bean, dried	ammonium propionate	10.56	2	112.0	A
Bean, dried	ammonium sulfate	2.64	2	112.0	A
Bean, dried	bifenthrin	21.53	6	217.0	A
Bean, dried	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6.71	7	154.8	A
Bean, dried	carfentrazone-ethyl	0.94	2	59.0	A
Bean, dried	chlorantraniliprole	11.69	6	249.0	A
Bean, dried	citric acid	5.28	2	112.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	clethodim	224.55	26	894.1	A
Bean, dried	alpha-decyl-omega-hydroxypoly(oxyethylene) phosphate	1.13	1	76.0	A
Bean, dried	diethylene glycol	3.22	7	238.0	A
Bean, dried	dimethoate	331.39	24	717.0	A
Bean, dried	dimethylpolysiloxane	0.82	12	327.0	A
Bean, dried	ethalfluralin	127.13	3	101.0	A
Bean, dried	fatty acids, mixed	5.73	7	238.0	A
Bean, dried	fatty acids, c16-c18 and c18-unsaturated, methyl esters	20.13	4	112.0	A
Bean, dried	fatty acids derived from tallow	4.93	1	77.6	A
Bean, dried	flumioxazin	27.26	11	412.8	A
Bean, dried	glyphosate, potassium salt	212.39	2	112.0	A
Bean, dried	hydrotreated paraffinic solvent	173.96	10	382.8	A
Bean, dried	imidacloprid	9.68	7	218.0	A
Bean, dried	ipconazole	8.38	N/A	168.5	T
Bean, dried	isopropylamine dodecylbenzene sulfonate	0.59	14	403.0	A
Bean, dried	lecithin	32.44	9	207.0	A
Bean, dried	mefenoxam	25.07	N/A	168.5	T
Bean, dried	mefenoxam, other related	0.78	N/A	168.5	T
Bean, dried	methoxyfenozide	66.58	9	279.7	A
Bean, dried	methylated soybean oil	9.21	5	89.0	A
Bean, dried	metolachlor	120.98	2	62.0	A
Bean, dried	s-metolachlor	278.51	4	177.0	A
Bean, dried	mineral oil	31.26	3	141.0	A
Bean, dried	4-nonylphenol, formaldehyde resin, propoxylated	5.03	4	112.0	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	66.36	26	924.9	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	18.71	20	626.6	A
Bean, dried	novaluron	15.4	7	218.0	A
Bean, dried	oleic acid	6.29	4	112.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	oleic acid, methyl ester	65.43	4	118.0	A
Bean, dried	oxyfluorfen	19.06	1	76.0	A
Bean, dried	paraquat dichloride	104.4	1	76.0	A
Bean, dried	pendimethalin	151.97	3	138.0	A
Bean, dried	petroleum distillates, aromatic	29.29	3	42.8	A
Bean, dried	petroleum oil, paraffin based	172.57	21	516.4	A
Bean, dried	polyacrylamide polymer	4.21	22	647.5	A
Bean, dried	polybutenes	4.19	4	112.0	A
Bean, dried	polyoxyethylene sorbitan monooleate	2.36	14	403.0	A
Bean, dried	polyoxyethylene sorbitan trioleate	16.51	15	479.0	A
Bean, dried	pyraclostrobin	55.48	10	384.8	A
Bean, dried	sethoxydim	38.44	3	107.6	A
Bean, dried	sodium chlorate	1,363.31	12	222.0	A
Bean, dried	sodium polyacrylate	0.26	2	112.0	A
Bean, dried	sorbitan trioleate	0.56	1	76.0	A
Bean, dried	tall oil	17.96	10	382.8	A
Bean, dried	tall oil fatty acids	19.07	13	297.2	A
Bean, dried	thiabendazole	174.0	N/A	132.5	T
Bean, dried	thiamethoxam	34.15	N/A	36.0	T
Bean, dried	triethanolamine	0.38	10	382.8	A
Bean, dried	alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.38	7	238.0	A
Beehive	aluminum phosphide	0.39	4	4.0	A
Beehive	aluminum phosphide	63.36	N/A	32,000.0	U
Beehive	amitraz	14.33	1	6,600.0	U
Beehive	thymol	271.18	6	304.0	A
Bermudagrass	carfentrazone-ethyl	1.16	2	80.0	A
Bermudagrass	diethylene glycol	0.47	2	80.0	A
Bermudagrass	dimethylpolysiloxane	0.01	2	80.0	A
Bermudagrass	fatty acids, mixed	0.83	2	80.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bermudagrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.22	2	80.0	A
Bermudagrass	polyacrylamide polymer	0.3	2	80.0	A
Bermudagrass	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.22	2	80.0	A
Blackberry	spinetoram	3.75	2	40.0	A
Blackberry	spirotetramat	6.29	2	40.0	A
Blueberry	abamectin	1.38	2	80.0	A
Blueberry	acetamiprid	79.93	16	810.04	A
Blueberry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	63.53	16	589.86	A
Blueberry	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	95.68	23	532.0	A
Blueberry	alpha-pinene beta-pinene copolymer	111.92	11	480.76	A
Blueberry	ammonium nonanoate	412.41	1	19.0	A
Blueberry	ammonium propionate	64.49	3	230.49	A
Blueberry	ammonium sulfate	16.12	3	230.49	A
Blueberry	aureobasidium pullulans strain dsm 14940	193.5	31	774.0	A
Blueberry	aureobasidium pullulans strain dsm 14941	193.5	31	774.0	A
Blueberry	azadirachtin	28.79	28	983.92	A
Blueberry	azoxystrobin	33.43	5	145.0	A
Blueberry	bacillus amyloliquefaciens strain d747	1,031.72	5	303.0	A
Blueberry	bacillus pumilus, strain qst 2808	45.37	13	523.5	A
Blueberry	bacillus amyloliquefaciens strain mbi 600	21.84	12	317.64	A
Blueberry	bacillus subtilis strain iab/bs03	0.21	6	158.92	A
Blueberry	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1.84	1	49.0	A
Blueberry	beauveria bassiana strain gha	121.52	20	1,267.0	A
Blueberry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	20.62	32	872.06	A
Blueberry	canola oil	638.85	40	2,134.0	A
Blueberry	capric acid	8,322.79	60	1,222.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	caprylic acid	12,224.09	60	1,222.12	A
Blueberry	capsicum oleoresin	88.28	40	2,134.0	A
Blueberry	captan	674.56	14	284.65	A
Blueberry	carfentrazone-ethyl	8.21	7	329.15	A
Blueberry	citric acid	32.24	3	230.49	A
Blueberry	clethodim	93.02	46	1,082.65	A
Blueberry	copper hydroxide	449.17	18	558.0	A
Blueberry	copper octanoate	55.87	2	134.0	A
Blueberry	copper oxide (ous)	746.86	7	136.95	A
Blueberry	copper oxychloride	38.11	1	49.0	A
Blueberry	cyantraniliprole	22.82	7	156.04	A
Blueberry	cyprodinil	268.83	23	858.95	A
Blueberry	diatomaceous earth	45,947.43	56	2,483.86	A
Blueberry	diethylene glycol	50.8	15	802.0	A
Blueberry	difenoconazole	6.27	2	57.0	A
Blueberry	dimethylpolysiloxane	9.17	86	4,678.86	A
Blueberry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.7	2	26.5	A
Blueberry	fatty acids, mixed	79.86	13	792.0	A
Blueberry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	42.89	2	113.0	A
Blueberry	fenhexamid	623.97	18	831.95	A
Blueberry	fenpropathrin	7.51	1	40.0	A
Blueberry	fludioxonil	179.22	23	858.95	A
Blueberry	flumioxazin	271.43	21	537.81	A
Blueberry	fosetyl-al	100.0	2	25.0	A
Blueberry	garlic	271.8	40	2,134.0	A
Blueberry	gliocladium virens gl-21 (spores)	45.6	3	129.5	A
Blueberry	glufosinate-ammonium	4,992.53	85	2,650.84	A
Blueberry	glyphosate, isopropylamine salt	775.58	14	311.65	A
Blueberry	glyphosate, potassium salt	4,634.18	40	1,804.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	halosulfuron-methyl	7.46	9	194.75	A
Blueberry	hydrogen peroxide	320.3	18	541.71	A
Blueberry	hydrotreated paraffinic solvent	532.43	3	101.0	A
Blueberry	imidacloprid	127.61	9	344.0	A
Blueberry	iprodione	104.94	6	138.0	A
Blueberry	isopropyl alcohol	1.68	3	23.0	A
Blueberry	lecithin	253.84	38	867.86	A
Blueberry	lime-sulfur	400.09	2	65.0	A
Blueberry	margosa oil	194.62	2	79.0	A
Blueberry	mefenoxam	45.09	2	25.0	A
Blueberry	metconazole	18.88	10	241.65	A
Blueberry	methomyl	973.8	15	1,082.0	A
Blueberry	methylated soybean oil	85.12	15	346.86	A
Blueberry	mineral oil	370.3	10	386.76	A
Blueberry	modified phthalic glycerol alkyd resin	68.19	57	1,336.73	A
Blueberry	4-nonylphenol, formaldehyde resin, propoxylated	14.55	2	113.0	A
Blueberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,157.67	128	6,382.8	A
Blueberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	129.08	39	1,140.15	A
Blueberry	norflurazon	229.91	2	117.0	A
Blueberry	novaluron	0.19	1	1.0	A
Blueberry	oleic acid, methyl ester	446.51	23	532.0	A
Blueberry	oryzalin	1,523.95	11	321.51	A
Blueberry	paraquat dichloride	929.2	7	288.63	A
Blueberry	pendimethalin	1,249.99	1	33.0	A
Blueberry	peroxyacetic acid	23.64	18	541.71	A
Blueberry	petroleum distillates, aromatic	429.93	24	587.8	A
Blueberry	petroleum oil, paraffin based	746.78	37	1,825.34	A
Blueberry	polyalkene oxide modified heptamethyl trisiloxane	0.37	1	26.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	polybutenes	7.66	2	113.0	A
Blueberry	polyethylene glycol	10.61	3	23.0	A
Blueberry	poly-i-para-menthene	44.15	9	243.5	A
Blueberry	polymerized pinene	11.64	1	17.0	A
Blueberry	polyoxin d, zinc salt	32.37	18	848.0	A
Blueberry	potash soap	2,998.02	18	646.0	A
Blueberry	potassium silicate	14.92	1	49.0	A
Blueberry	propiconazole	3.21	2	19.0	A
Blueberry	propionic acid	2.84	1	15.0	A
Blueberry	propylene glycol	868.08	70	4,047.0	A
Blueberry	pyrethrins	44.7	31	1,167.0	A
Blueberry	qst 713 strain of dried bacillus subtilis	171.09	32	917.36	A
Blueberry	simazine	233.79	2	117.0	A
Blueberry	sodium polyacrylate	1.61	3	230.49	A
Blueberry	spinetoram	127.35	25	1,364.0	A
Blueberry	spinosad	95.3	27	1,022.92	A
Blueberry	spirotetramat	19.57	4	124.5	A
Blueberry	streptomyces lydicus wyec 108	0.03	4	120.0	A
Blueberry	styrene butadiene copolymer	19.28	11	414.0	A
Blueberry	tall oil	54.98	3	101.0	A
Blueberry	tall oil fatty acids	184.55	71	2,884.4	A
Blueberry	triethanolamine	1.15	3	101.0	A
Blueberry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	144.55	28	1,291.0	A
Blueberry	yucca schidigera	1,809.58	110	3,131.26	A
Blueberry	zinc phosphide	28.0	1	140.0	A
Broccoli	chlorantraniliprole	3.78	1	48.0	A
Broccoli	(s)-cypermethrin	6.46	5	130.0	A
Broccoli	emamectin benzoate	0.66	3	50.0	A
Broccoli	imidacloprid	27.84	7	140.0	A
Broccoli	mancozeb	71.25	3	50.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	methomyl	40.5	1	45.0	A
Broccoli	methoxyfenozide	29.5	5	166.0	A
Broccoli	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	32.73	3	143.0	A
Broccoli	spinetoram	2.36	2	50.0	A
Broccoli	spinosad	18.38	3	74.0	A
Broccoli	trifluralin	120.56	5	110.0	A
Buildings/non-ag outdoor	brodifacoum	<0.01	N/A	23.4	A
Buildings/non-ag outdoor	brodifacoum	0.01	N/A	4,539,000.0	S
Buildings/non-ag outdoor	bromadiolone	<0.01	N/A	32.0	A
Buildings/non-ag outdoor	bromadiolone	0.01	N/A	8,370,000.0	S
Buildings/non-ag outdoor	bromethalin	0.01	N/A	1,380,000.0	S
Buildings/non-ag outdoor	bromethalin	<0.01	N/A	3.0	U
Buildings/non-ag outdoor	sulfuryl fluoride	1,735.02	N/A	850,000.0	C
Cherry	abamectin	8.92	20	367.55	A
Cherry	acetamiprid	3.28	1	25.0	A
Cherry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	89.77	42	665.75	A
Cherry	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	19.28	12	143.02	A
Cherry	alpha-pinene beta-pinene copolymer	160.96	34	493.03	A
Cherry	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	11.17	1	95.0	A
Cherry	alkyl (c9-c11) oligomeric d-glucopyranoside	0.06	4	38.1	A
Cherry	alkyl (c8,c10) polyglucoside	23.23	15	133.67	A
Cherry	amino ethoxy vinyl glycine hydrochloride	4.17	3	38.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	ammonium nitrate	12.19	22	197.58	A
Cherry	ammonium propionate	6.84	4	47.0	A
Cherry	ammonium sulfate	131.74	29	359.02	A
Cherry	aromatic 200	82.42	10	256.2	A
Cherry	azoxystrobin	120.67	36	645.74	A
Cherry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	13.5	4	20.0	A
Cherry	bentonite	2.25	1	5.0	A
Cherry	benzoic acid	0.06	1	10.0	A
Cherry	bifenazate	82.46	8	166.0	A
Cherry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	71.51	56	1,002.62	A
Cherry	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	93.77	1	22.5	A
Cherry	boscalid	159.4	51	776.65	A
Cherry	buprofezin	62.48	2	42.0	A
Cherry	2-butoxyethanol	1.83	19	158.37	A
Cherry	butyl alcohol	13.07	11	113.47	A
Cherry	carbaryl	8.6	1	8.0	A
Cherry	carfentrazone-ethyl	2.98	4	115.0	A
Cherry	casein	0.17	1	5.0	A
Cherry	chlorantraniliprole	0.48	1	6.2	A
Cherry	citric acid	13.61	23	439.3	A
Cherry	clarified hydrophobic extract of neem oil	2.05	1	3.5	A
Cherry	clethodim	6.96	4	57.0	A
Cherry	coconut diethanolamide	50.78	1	95.0	A
Cherry	copper hydroxide	228.59	10	124.3	A
Cherry	copper oxide (ous)	5,049.77	21	766.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	copper oxychloride	24.25	3	30.8	A
Cherry	copper sulfate (basic)	42.45	3	15.0	A
Cherry	cyprodinil	3.51	3	15.0	A
Cherry	2,4-d, dimethylamine salt	97.15	10	78.6	A
Cherry	diatomaceous earth	212.5	1	5.0	A
Cherry	diethylene glycol	88.96	34	290.17	A
Cherry	difenoconazole	25.87	23	228.74	A
Cherry	dimethyl alkyl tertiary amines	0.06	1	10.0	A
Cherry	dimethylpolysiloxane	22.21	136	1,886.31	A
Cherry	diphacinone	<0.01	2	1.0	A
Cherry	z-8-dodecenol	<0.01	1	2.0	A
Cherry	e-8-dodecenyl acetate	0.02	1	2.0	A
Cherry	z-8-dodecenyl acetate	0.25	1	2.0	A
Cherry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.11	8	73.68	A
Cherry	esfenvalerate	10.62	19	200.04	A
Cherry	ethylene glycol	2.1	2	65.7	A
Cherry	ethylene glycol monomethyl ether	8.21	1	8.0	A
Cherry	etoxazole	37.38	13	294.0	A
Cherry	fatty acids, mixed	48.25	48	689.47	A
Cherry	fatty acids, c16-18 and c18-unsaturated, branched and linear	4.17	12	120.0	A
Cherry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	183.69	25	404.32	A
Cherry	fenazaquin	74.45	7	111.8	A
Cherry	fenhexamid	109.5	2	146.0	A
Cherry	fenpropathrin	236.29	55	673.57	A
Cherry	fenpyroximate	28.55	15	273.8	A
Cherry	fluazifop-p-butyl	2.01	1	11.6	A
Cherry	flumioxazin	99.29	12	281.02	A
Cherry	fluopyram	121.92	48	1,116.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	fluxapyroxad	14.64	12	149.87	A
Cherry	gibberellins	52.37	84	1,440.94	A
Cherry	glufosinate-ammonium	1,117.3	92	1,213.98	A
Cherry	glycerol	129.18	12	120.0	A
Cherry	glyphosate, isopropylamine salt	846.02	47	554.02	A
Cherry	glyphosate, potassium salt	1,270.85	51	759.59	A
Cherry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.3	2	7.0	A
Cherry	hexythiazox	39.9	17	239.0	A
Cherry	hydrogen cyanamide	30,998.67	87	1,906.54	A
Cherry	hydrogen peroxide	74.7	2	35.0	A
Cherry	hydrotreated paraffinic solvent	28.16	7	65.9	A
Cherry	imidacloprid	1.37	2	14.0	A
Cherry	indaziflam	19.48	32	493.31	A
Cherry	indoxacarb	1.58	1	14.0	A
Cherry	iprodione	652.25	44	902.35	A
Cherry	isooctyl phthalate	8.32	1	8.0	A
Cherry	isoparaffinic hydrocarbons	45.7	19	158.37	A
Cherry	isopropyl alcohol	39.27	46	972.28	A
Cherry	isopropylamine dodecylbenzene sulfonate	7.62	38	488.97	A
Cherry	kaolin	19,464.31	32	395.9	A
Cherry	lactose	0.17	1	5.0	A
Cherry	lambda-cyhalothrin	36.36	52	921.13	A
Cherry	lauric acid	10.16	1	95.0	A
Cherry	lecithin	415.27	83	1,148.8	A
Cherry	limonene	36.56	19	158.37	A
Cherry	malathion	119.26	13	90.4	A
Cherry	mefenoxam	7.98	1	15.0	A
Cherry	metconazole	60.5	19	565.01	A
Cherry	methoxyfenozide	36.06	2	146.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	methylated soybean oil	738.63	130	2,238.12	A
Cherry	mineral oil	29,221.09	77	1,935.35	A
Cherry	modified phthalic glycerol alkyd resin	512.1	57	2,450.41	A
Cherry	morpholine	3.6	1	8.0	A
Cherry	myclobutanil	144.58	68	1,166.3	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	114.48	48	808.72	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,581.16	245	3,966.41	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.66	1	8.0	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	66.62	18	313.98	A
Cherry	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	4.57	19	158.37	A
Cherry	oil of orange	0.91	19	158.37	A
Cherry	oleic acid	12.04	2	15.0	A
Cherry	oleic acid, methyl ester	89.97	12	143.02	A
Cherry	oryzalin	530.5	8	214.45	A
Cherry	oxyfluorfen	282.45	55	699.65	A
Cherry	paraquat dichloride	585.99	16	426.06	A
Cherry	pendimethalin	1,363.49	30	417.94	A
Cherry	penthiopyrad	74.93	13	319.6	A
Cherry	permethrin	14.2	5	71.0	A
Cherry	peroxyacetic acid	5.51	2	35.0	A
Cherry	petroleum oil, paraffin based	942.92	19	330.6	A
Cherry	petroleum oil, unclassified	1,123.88	4	158.52	A
Cherry	phosphoric acid	26.64	4	127.0	A
Cherry	polyacrylamide, polyethylene glycol mixture	0.41	1	18.0	A
Cherry	polyacrylamide polymer	1.53	16	172.99	A
Cherry	polyacrylic polymer	1.71	2	95.0	A
Cherry	polyalkene oxide modified heptamethyl trisiloxane	15.03	51	948.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	polybutenes	32.84	25	404.32	A
Cherry	polyether modified polysiloxane	7.29	4	91.0	A
Cherry	polyethoxylated castor oil	0.83	1	18.0	A
Cherry	polyethylene glycol	234.78	48	978.46	A
Cherry	polymerized pinene	2.68	1	3.68	A
Cherry	polyoxyethylene polyoxypropylene	0.64	1	2.0	A
Cherry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.03	1	2.0	A
Cherry	polyoxyethylene sorbitan monooleate	23.18	19	330.6	A
Cherry	polyoxyethylene sorbitan trioleate	152.57	19	330.6	A
Cherry	polysorbate 65	1.67	3	39.76	A
Cherry	potassium phosphite	136.94	7	77.07	A
Cherry	prohexadione-calcium	10.2	6	35.12	A
Cherry	propargite	60.8	1	38.0	A
Cherry	propiconazole	47.68	26	407.12	A
Cherry	propionic acid	40.89	10	154.0	A
Cherry	propylene glycol	55.35	19	219.2	A
Cherry	pyraclostrobin	95.6	63	926.52	A
Cherry	pyraflufen-ethyl	0.78	10	249.7	A
Cherry	pyrethrins	1.82	2	50.0	A
Cherry	pyriproxyfen	12.97	13	132.0	A
Cherry	qst 713 strain of dried bacillus subtilis	4.9	5	86.0	A
Cherry	quinoxifen	68.15	19	627.15	A
Cherry	reynoutria sachalinensis	16.36	4	51.0	A
Cherry	rimsulfuron	42.68	53	742.89	A
Cherry	sethoxydim	10.23	2	38.88	A
Cherry	sodium diisooctylsulfosuccinate	3.18	13	128.0	A
Cherry	sodium polyacrylate	0.17	4	47.0	A
Cherry	sodium xylene sulfonate	13.54	12	120.0	A
Cherry	sorbitan trioleate	1.67	3	39.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	spinetoram	89.67	29	870.67	A
Cherry	spinosad	20.23	19	239.2	A
Cherry	spirodiclofen	152.78	18	534.64	A
Cherry	styrene butadiene copolymer	5.95	6	48.4	A
Cherry	sulfur	4,122.26	30	851.37	A
Cherry	sulfuric acid	0.68	3	30.8	A
Cherry	tall oil	2.88	3	27.8	A
Cherry	tall oil fatty acids	102.54	38	658.47	A
Cherry	tebuconazole	272.11	27	910.14	A
Cherry	thiophanate-methyl	148.4	2	190.0	A
Cherry	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	37.11	27	553.5	A
Cherry	triethanolamine	0.06	3	27.8	A
Cherry	triethanolamine oleate	0.46	4	38.1	A
Cherry	trifloxystrobin	79.32	40	702.43	A
Cherry	triflumizole	295.56	15	587.97	A
Cherry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	208.04	79	968.73	A
Cherry	urea dihydrogen sulfate	3.25	17	297.3	A
Cherry	ziram	600.25	11	156.54	A
Chestnut	propylene oxide	2,923.5	N/A	699,140.0	P
Citrus	abamectin	0.36	9	24.0	A
Citrus	acequinocyl	2.2	15	6.28	A
Citrus	acetamiprid	0.5	1	2.0	A
Citrus	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.9	1	2.0	A
Citrus	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	2.49	3	10.5	A
Citrus	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	4.31	14	62.0	A
Citrus	alpha-pinene beta-pinene copolymer	10.56	43	17.52	A
Citrus	ammonium nonanoate	9.33	2	1.03	A
Citrus	azadirachtin	0.4	18	5.7	A
Citrus	azoxystrobin	2.8	5	14.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	azoxystrobin	16.37	N/A	2,566.0	T
Citrus	bacillus thuringiensis, subsp. aizawai, strain abts-1857	0.97	1	0.06	A
Citrus	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	22.65	54	17.75	A
Citrus	bentonite	9.0	1	10.0	A
Citrus	n6-benzyl adenine	0.06	4	1.57	A
Citrus	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.78	45	64.52	A
Citrus	boscalid	2.52	2	10.0	A
Citrus	buprofezin	20.12	4	10.0	A
Citrus	calcium hydroxide	379.2	6	28.5	A
Citrus	canola oil	0.82	3	0.97	A
Citrus	capsicum oleoresin	0.35	15	7.32	A
Citrus	carbon	0.09	N/A	3.0	A
Citrus	casein	0.68	1	10.0	A
Citrus	coconut diethanolamide	0.05	2	0.45	A
Citrus	copper hydroxide	12.32	3	4.0	A
Citrus	copper oxide (ous)	8.39	1	4.0	A
Citrus	copper sulfate (basic)	98.18	4	22.5	A
Citrus	cyantraniliprole	1.75	7	18.0	A
Citrus	cyflumetofen	3.25	7	17.84	A
Citrus	cyfluthrin	0.13	1	10.0	A
Citrus	beta-cyfluthrin	0.05	2	3.0	A
Citrus	2,4-d, isopropyl ester	3.06	5	110.0	A
Citrus	2,4-d, isopropyl ester	2.91	N/A	8,306.0	T
Citrus	difenoconazole	1.76	5	14.0	A
Citrus	diflubenzuron	17.18	5	63.0	A
Citrus	dimethylpolysiloxane	1.43	7	130.0	A
Citrus	diphacinone	<0.01	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	dodecylbenzene sulfonic acid	0.21	2	0.45	A
Citrus	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.25	1	4.0	A
Citrus	edta, tetrasodium salt	0.01	2	0.45	A
Citrus	fenpropathrin	2.5	1	6.0	A
Citrus	fenpyroximate	0.2	4	1.57	A
Citrus	fludioxonil	28.3	N/A	4,719.6	T
Citrus	fosetyl-al	4.44	1	10.0	A
Citrus	garlic	1.09	15	7.32	A
Citrus	gibberellins	5.39	3	52.0	A
Citrus	gibberellins	1.09	N/A	4,211.0	T
Citrus	glufosinate-ammonium	5.82	3	15.0	A
Citrus	glyphosate, isopropylamine salt	64.82	4	67.0	A
Citrus	glyphosate, potassium salt	11.27	6	13.25	A
Citrus	hydrogen peroxide	4.38	3	1.44	A
Citrus	imazalil	1,877.49	N/A	569,276.0	T
Citrus	imazalil sulfate	490.1	N/A	14,882.0	T
Citrus	imidacloprid	12.86	20	8.53	A
Citrus	indaziflam	3.04	7	71.0	A
Citrus	isopropyl alcohol	0.06	2	0.45	A
Citrus	lactose	0.68	1	10.0	A
Citrus	lecithin	18.15	5	57.5	A
Citrus	mesotrione	10.7	3	57.0	A
Citrus	methylated fatty acids from canola oil	0.07	1	2.0	A
Citrus	methylated soybean oil	7.83	2	47.0	A
Citrus	mineral oil	10,750.6	116	688.58	A
Citrus	modified phthalic glycerol alkyd resin	1.66	2	4.0	A
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.11	3	49.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.36	3	57.0	A
Citrus	oleic acid, methyl ester	11.61	3	10.5	A
Citrus	paecilomyces fumosoroseus apopka strain 97	0.36	3	0.51	A
Citrus	pendimethalin	1.89	1	0.5	A
Citrus	peroxyacetic acid	0.32	3	1.44	A
Citrus	petroleum distillates, aromatic	20.65	2	47.0	A
Citrus	petroleum oil, unclassified	228.37	4	5.7	A
Citrus	phosphine	8.04	N/A	85,240.0	C
Citrus	phosphine	0.52	N/A	14,294.0	P
Citrus	phosphoric acid	0.04	2	0.45	A
Citrus	polyalkene oxide modified heptamethyl trisiloxane	71.7	5	110.0	A
Citrus	polybutenes	1.07	16	7.74	A
Citrus	polymerized pinene	4.37	1	4.0	A
Citrus	propylene glycol	3.42	1	10.0	A
Citrus	pyraclostrobin	1.28	2	10.0	A
Citrus	pyrethrins	17.7	18	340.0	A
Citrus	pyridalyl	0.88	3	1.38	A
Citrus	pyriproxyfen	5.13	5	47.7	A
Citrus	qst 713 strain of dried bacillus subtilis	1.19	5	1.8	A
Citrus	rimsulfuron	0.19	2	4.0	A
Citrus	sabadilla alkaloids	1.41	4	51.0	A
Citrus	saflufenacil	0.17	4	12.5	A
Citrus	silicone defoamer	0.01	2	0.45	A
Citrus	sodium nitrate	0.17	N/A	3.0	A
Citrus	sodium xylene sulfonate	0.07	2	0.45	A
Citrus	soybean oil	1.87	12	6.35	A
Citrus	spinetoram	5.44	7	67.0	A
Citrus	spinosad	0.58	13	4.43	A
Citrus	spirodiclofen	1.24	3	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	spirotetramat	9.49	13	61.44	A
Citrus	styrene butadiene copolymer	3.0	1	10.0	A
Citrus	tall oil fatty acids	1.36	45	64.52	A
Citrus	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.25	2	0.45	A
Citrus	tetrapotassium pyrophosphate	0.03	2	0.45	A
Citrus	thiabendazole	1,338.26	N/A	455,901.0	T
Citrus	thiamethoxam	9.97	6	116.0	A
Citrus	trichoderma harzianum rifai strain krl-ag2	0.03	1	0.05	A
Citrus	trichoderma virens strain g-41	0.02	1	0.05	A
Citrus	triethanolamine	0.08	2	0.45	A
Citrus	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.19	2	47.0	A
Commodity fumigation	aluminum phosphide	68.85	N/A	N/A	N/A
Commodity fumigation	carbon	0.09	N/A	N/A	N/A
Commodity fumigation	ddvp	36.96	N/A	N/A	N/A
Commodity fumigation	methyl bromide	4,719.6	N/A	N/A	N/A
Commodity fumigation	phosphine	140.57	N/A	N/A	N/A
Commodity fumigation	propylene oxide	2,519.0	N/A	N/A	N/A
Commodity fumigation	sodium nitrate	0.17	N/A	N/A	N/A
Commodity fumigation	sulfur dioxide	7,811.6	N/A	N/A	N/A
Commodity fumigation	sulfuryl fluoride	5,953.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	acrylamide/sodium acrylate copolymer	2.02	6	275.0	A
Corn (forage - fodder)	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	173.38	49	2,196.7	A
Corn (forage - fodder)	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	329.91	78	4,792.0	A
Corn (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	345.1	166	8,708.36	A
Corn (forage - fodder)	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	366.93	62	2,679.1	A
Corn (forage - fodder)	alpha-pinene beta-pinene copolymer	188.85	6	273.0	A
Corn (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	754.56	111	7,605.84	A
Corn (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	11.25	125	6,499.66	A
Corn (forage - fodder)	alkyl (c8,c10) polyglucoside	545.54	113	6,975.0	A
Corn (forage - fodder)	ammonium nitrate	38.92	26	2,051.09	A
Corn (forage - fodder)	ammonium propionate	874.2	165	8,466.5	A
Corn (forage - fodder)	ammonium sulfate	6,872.34	539	29,446.09	A
Corn (forage - fodder)	aromatic 200	114.46	6	416.0	A
Corn (forage - fodder)	benzoic acid	3.33	19	601.4	A
Corn (forage - fodder)	bifenthrin	1.92	1	23.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	299.35	221	10,587.39	A
Corn (forage - fodder)	bromoxynil octanoate	10.92	1	15.0	A
Corn (forage - fodder)	2-butoxyethanol	1.7	13	378.3	A
Corn (forage - fodder)	butyl alcohol	39.47	33	1,657.08	A
Corn (forage - fodder)	calcium chloride	3.86	8	245.4	A
Corn (forage - fodder)	carfentrazone-ethyl	122.57	189	8,733.3	A
Corn (forage - fodder)	castor oil ethoxylate	16.04	21	914.0	A
Corn (forage - fodder)	chlorpyrifos	396.33	14	382.43	A
Corn (forage - fodder)	citric acid	808.58	382	20,483.5	A
Corn (forage - fodder)	clethodim	16.5	3	62.7	A
Corn (forage - fodder)	corn syrup	1,326.57	89	5,115.0	A
Corn (forage - fodder)	cottonseed oil	4,395.44	78	4,792.0	A
Corn (forage - fodder)	dicamba, sodium salt	997.27	216	11,701.5	A
Corn (forage - fodder)	diethylene glycol	323.4	252	11,263.8	A
Corn (forage - fodder)	diflufenzopyr, sodium salt	335.71	203	11,177.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	2,102.1	106	5,593.49	A
Corn (forage - fodder)	dimethoate	895.66	46	2,098.7	A
Corn (forage - fodder)	dimethyl alkyl tertiary amines	3.63	19	601.4	A
Corn (forage - fodder)	dimethylpolysiloxane	128.27	929	43,991.47	A
Corn (forage - fodder)	ethylene glycol	20.71	2	114.0	A
Corn (forage - fodder)	etoxazole	632.46	128	6,580.6	A
Corn (forage - fodder)	fatty acids, methyl esters	7,230.21	166	9,197.5	A
Corn (forage - fodder)	fatty acids, mixed	615.08	476	23,317.4	A
Corn (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.41	1	95.0	A
Corn (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	168.5	21	902.3	A
Corn (forage - fodder)	fatty acids derived from tallow	301.82	111	7,605.84	A
Corn (forage - fodder)	fenpyroximate	1,896.88	440	23,723.8	A
Corn (forage - fodder)	flumioxazin	248.84	60	2,798.0	A
Corn (forage - fodder)	flupyradifurone	32.19	6	255.0	A
Corn (forage - fodder)	glufosinate-ammonium	8,362.31	349	20,322.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	glycerol	216.4	43	2,705.0	A
Corn (forage - fodder)	glyphosate, isopropylamine salt	46,843.32	616	36,531.89	A
Corn (forage - fodder)	glyphosate, potassium salt	81,026.85	1,135	57,030.17	A
Corn (forage - fodder)	halosulfuron-methyl	32.64	14	561.0	A
Corn (forage - fodder)	hexythiazox	3,738.02	460	24,283.16	A
Corn (forage - fodder)	hydrotreated paraffinic solvent	56.23	125	6,499.66	A
Corn (forage - fodder)	isoparaffinic hydrocarbons	42.62	13	378.3	A
Corn (forage - fodder)	isopropyl alcohol	186.27	31	1,734.5	A
Corn (forage - fodder)	isopropylamine dodecylbenzene sulfonate	16.75	131	6,035.7	A
Corn (forage - fodder)	lambda-cyhalothrin	26.32	12	1,086.0	A
Corn (forage - fodder)	lecithin	3,559.44	507	26,160.2	A
Corn (forage - fodder)	limonene	34.1	13	378.3	A
Corn (forage - fodder)	mcpa, dimethylamine salt	12.8	1	37.0	A
Corn (forage - fodder)	methoxyfenozide	25.19	3	139.3	A
Corn (forage - fodder)	methylated soybean oil	1,397.49	241	11,889.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	methyl silicone resins	0.17	7	630.0	A
Corn (forage - fodder)	s-metolachlor	3,195.89	32	2,050.0	A
Corn (forage - fodder)	mineral oil	626.0	67	2,511.6	A
Corn (forage - fodder)	modified phthalic glycerol alkyd resin	29.92	12	618.84	A
Corn (forage - fodder)	nicosulfuron	288.29	201	10,117.99	A
Corn (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	226.35	148	7,476.96	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,826.71	1,407	70,813.17	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,724.94	370	18,572.2	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.11	1	145.0	A
Corn (forage - fodder)	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	5.67	14	408.3	A
Corn (forage - fodder)	oil of orange	0.85	13	378.3	A
Corn (forage - fodder)	oleic acid	5.15	5	212.0	A
Corn (forage - fodder)	oleic acid, methyl ester	1,712.34	62	2,679.1	A
Corn (forage - fodder)	oxyfluorfen	12.72	2	275.0	A
Corn (forage - fodder)	paraquat dichloride	1,605.19	34	1,416.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	pendimethalin	6,837.88	97	5,853.3	A
Corn (forage - fodder)	permethrin	75.04	8	526.0	A
Corn (forage - fodder)	petroleum distillates, aliphatic	0.12	6	275.0	A
Corn (forage - fodder)	petroleum distillates, aromatic	96.07	3	131.2	A
Corn (forage - fodder)	petroleum naphthenic oils	1.42	6	275.0	A
Corn (forage - fodder)	petroleum oil, paraffin based	2,723.0	127	6,187.4	A
Corn (forage - fodder)	phosphoric acid	1,502.98	276	14,902.48	A
Corn (forage - fodder)	polyacrylamide, polyethylene glycol mixture	23.94	54	3,177.5	A
Corn (forage - fodder)	polyacrylamide polymer	105.37	313	16,227.4	A
Corn (forage - fodder)	polyacrylic polymer	1.1	6	416.0	A
Corn (forage - fodder)	polyalkene oxide modified heptamethyl trisiloxane	214.59	60	4,422.74	A
Corn (forage - fodder)	polybutenes	30.58	21	902.3	A
Corn (forage - fodder)	polyethylene glycol	9.98	6	299.0	A
Corn (forage - fodder)	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	1.51	1	35.0	A
Corn (forage - fodder)	polyoxyethylene sorbitan mixed fatty acid esters	3.4	1	145.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	polyoxyethylene sorbitan monooleate	60.17	118	5,657.4	A
Corn (forage - fodder)	polyoxyethylene sorbitan trioleate	395.55	118	5,657.4	A
Corn (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	120.33	21	914.0	A
Corn (forage - fodder)	potassium hydroxide	4.92	7	630.0	A
Corn (forage - fodder)	propargite	45,982.04	414	19,025.41	A
Corn (forage - fodder)	propiconazole	1.06	1	25.0	A
Corn (forage - fodder)	propionic acid	938.26	229	12,608.6	A
Corn (forage - fodder)	propylene glycol	1,274.29	337	14,221.09	A
Corn (forage - fodder)	pyraflufen-ethyl	6.12	50	2,832.9	A
Corn (forage - fodder)	rimsulfuron	98.17	159	8,377.99	A
Corn (forage - fodder)	sodium diisooctylsulfosuccinate	0.2	1	95.0	A
Corn (forage - fodder)	sodium hydroxide	55.81	42	2,610.0	A
Corn (forage - fodder)	sodium polyacrylate	21.85	165	8,466.5	A
Corn (forage - fodder)	sodium xylene sulfonate	1.33	1	95.0	A
Corn (forage - fodder)	sorbitan fatty acid esters	0.74	1	145.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	spiromesifen	7,470.61	605	33,030.1	A
Corn (forage - fodder)	sulfuric acid	119.43	147	6,585.39	A
Corn (forage - fodder)	tall oil	16.04	21	914.0	A
Corn (forage - fodder)	tall oil fatty acids	102.93	55	2,436.4	A
Corn (forage - fodder)	tembotrione	167.12	47	2,506.9	A
Corn (forage - fodder)	tribenuron-methyl	3.66	6	257.8	A
Corn (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	57.48	44	2,695.5	A
Corn (forage - fodder)	triethanolamine oleate	87.73	125	6,499.66	A
Corn (forage - fodder)	trifloxystrobin	1.06	1	25.0	A
Corn (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	937.25	273	12,791.8	A
Corn (forage - fodder)	urea dihydrogen sulfate	8.08	38	2,279.5	A
Corn (forage - fodder)	vegetable oil	2,303.5	49	2,196.7	A
Corn (forage - fodder)	zinc sulfate	304.63	64	3,213.88	A
Corn, grain	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	23.58	4	152.0	A
Corn, grain	alkyl (c8,c10) polyglucoside	0.62	2	54.0	A
Corn, grain	ammonium sulfate	17.4	1	45.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, grain	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.11	4	83.0	A
Corn, grain	carfentrazone-ethyl	0.79	1	54.0	A
Corn, grain	dicamba, sodium salt	9.1	4	152.0	A
Corn, grain	diflufenzopyr, sodium salt	3.54	4	152.0	A
Corn, grain	etoxazole	30.02	5	224.0	A
Corn, grain	fatty acids, methyl esters	68.71	2	155.0	A
Corn, grain	fatty acids, mixed	0.17	3	99.0	A
Corn, grain	fatty acids, c16-c18 and c18-unsaturated, methyl esters	19.07	4	83.0	A
Corn, grain	fatty acids derived from tallow	9.43	4	152.0	A
Corn, grain	fenpyroximate	4.22	2	155.0	A
Corn, grain	flumioxazin	2.3	1	24.0	A
Corn, grain	flupyradifurone	4.77	1	37.0	A
Corn, grain	glufosinate-ammonium	37.74	2	71.0	A
Corn, grain	glyphosate, isopropylamine salt	80.01	1	77.0	A
Corn, grain	glyphosate, potassium salt	660.63	11	479.0	A
Corn, grain	isopropylamine dodecylbenzene sulfonate	0.44	4	152.0	A
Corn, grain	lecithin	3.96	3	99.0	A
Corn, grain	methylated soybean oil	17.53	2	74.0	A
Corn, grain	mineral oil	8.31	1	54.0	A
Corn, grain	4-nonylphenol, formaldehyde resin, propoxylated	6.47	4	83.0	A
Corn, grain	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	34.6	14	588.0	A
Corn, grain	petroleum oil, paraffin based	72.01	4	152.0	A
Corn, grain	phosphoric acid	17.98	6	120.0	A
Corn, grain	polyacrylamide polymer	0.17	1	45.0	A
Corn, grain	polyalkene oxide modified heptamethyl trisiloxane	0.88	2	74.0	A
Corn, grain	polybutenes	3.41	4	83.0	A
Corn, grain	polyoxyethylene sorbitan monooleate	1.77	4	152.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, grain	polyoxyethylene sorbitan trioleate	11.63	4	152.0	A
Corn, grain	propargite	712.32	9	296.0	A
Corn, grain	propiconazole	16.0	5	197.0	A
Corn, grain	propionic acid	3.96	3	99.0	A
Corn, grain	pyraflufen-ethyl	0.04	1	45.0	A
Corn, grain	spiromesifen	42.9	4	229.0	A
Corn, grain	tall oil fatty acids	0.91	1	54.0	A
Corn, grain	trifloxystrobin	16.0	5	197.0	A
Corn, human consumption	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	8.93	2	7.0	A
Corn, human consumption	carfentrazone-ethyl	3.52	1	120.0	A
Corn, human consumption	chlorantraniliprole	1.44	1	22.0	A
Corn, human consumption	chlorpyrifos	119.36	5	117.0	A
Corn, human consumption	cyfluthrin	0.29	2	7.0	A
Corn, human consumption	(s)-cypermethrin	3.72	3	75.0	A
Corn, human consumption	esfenvalerate	9.09	8	182.0	A
Corn, human consumption	glyphosate, potassium salt	227.56	1	120.0	A
Corn, human consumption	lambda-cyhalothrin	0.92	1	35.0	A
Corn, human consumption	lecithin	0.9	2	7.0	A
Corn, human consumption	methomyl	20.25	2	45.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	methylated soybean oil	8.33	3	127.0	A
Corn, human consumption	s-metolachlor	19.0	1	10.0	A
Corn, human consumption	propargite	300.33	1	120.0	A
Corn, human consumption	spinetoram	3.43	3	73.0	A
Corn, human consumption	spinosad	2.86	1	35.0	A
Corn, human consumption	spiromesifen	12.73	2	50.0	A
Corn, human consumption	tall oil fatty acids	1.69	1	120.0	A
Corn, human consumption	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.14	3	127.0	A
Cotton	abamectin	233.27	430	20,111.75	A
Cotton	acephate	449.78	27	1,476.0	A
Cotton	acetamiprid	461.14	96	4,809.65	A
Cotton	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	13.17	3	98.0	A
Cotton	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	153.41	73	4,115.08	A
Cotton	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.48	2	38.0	A
Cotton	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.74	12	652.0	A
Cotton	alkyl (c8,c10) polyglucoside	411.97	86	4,621.6	A
Cotton	ammonium propionate	276.11	55	2,820.0	A
Cotton	ammonium sulfate	4,031.69	167	8,580.4	A
Cotton	bifenthrin	548.72	102	5,642.0	A
Cotton	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	808.73	338	15,802.07	A
Cotton	buprofezin	1,045.6	61	2,977.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	butyl alcohol	38.57	36	939.55	A
Cotton	carfentrazone-ethyl	28.54	43	2,072.0	A
Cotton	chlorpyrifos	1,944.97	53	2,170.84	A
Cotton	citric acid	149.59	100	4,380.3	A
Cotton	clethodim	1,602.51	190	8,264.7	A
Cotton	clothianidin	10.62	4	135.0	A
Cotton	corn syrup	1,125.12	58	3,365.3	A
Cotton	cyclanilide	168.62	50	2,298.0	A
Cotton	cyfluthrin	2.26	1	70.0	A
Cotton	decyl phenoxy benzene disulfonic acid, disodium salt	8.89	28	1,123.3	A
Cotton	diethylene glycol	359.28	266	13,752.4	A
Cotton	dimethoate	1,969.58	111	4,974.6	A
Cotton	dimethylpolysiloxane	91.15	544	27,206.02	A
Cotton	dinotefuran	6.17	1	47.0	A
Cotton	dipropylene glycol methyl ether	12.52	26	978.0	A
Cotton	diuron	1,260.89	352	16,913.98	A
Cotton	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.43	2	110.0	A
Cotton	ethephon	11,346.69	223	10,906.28	A
Cotton	etoxazole	130.04	53	2,891.0	A
Cotton	fatty acids, methyl esters	203.4	2	197.0	A
Cotton	fatty acids, mixed	632.29	308	16,340.3	A
Cotton	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,457.64	248	11,573.0	A
Cotton	fatty acids derived from tallow	0.59	2	38.0	A
Cotton	fenpyroximate	65.99	25	1,084.0	A
Cotton	flonicamid	1,262.57	292	14,542.15	A
Cotton	flumioxazin	487.81	101	5,078.7	A
Cotton	flupyradifurone	332.96	42	2,202.0	A
Cotton	glufosinate-ammonium	2,766.94	111	4,913.9	A
Cotton	glyphosate, isopropylamine salt	12,434.22	202	10,023.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	glyphosate, potassium salt	31,170.13	476	22,976.37	A
Cotton	heptamethyltrisiloxane ethoxylated	6.31	4	243.0	A
Cotton	hexythiazox	33.62	4	264.1	A
Cotton	hydrotreated paraffinic solvent	713.35	55	2,296.6	A
Cotton	imidacloprid	716.95	237	11,888.0	A
Cotton	indoxacarb	8.16	1	76.0	A
Cotton	iprodione	71.55	9	333.0	A
Cotton	isopropyl alcohol	44.99	9	520.0	A
Cotton	isopropylamine dodecylbenzene sulfonate	6.41	102	3,278.2	A
Cotton	lambda-cyhalothrin	33.62	15	926.0	A
Cotton	lecithin	1,862.41	234	11,119.7	A
Cotton	mepiquat chloride	1,129.47	504	23,068.35	A
Cotton	methylated fatty acids from canola oil	292.57	8	270.0	A
Cotton	methylated soybean oil	751.59	141	6,647.8	A
Cotton	mineral oil	2,544.87	73	3,216.1	A
Cotton	4-nonylphenol, formaldehyde resin, propoxylated	767.77	260	12,225.0	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,995.34	708	33,556.32	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	937.7	253	11,686.2	A
Cotton	novaluron	14.14	4	178.0	A
Cotton	oleic acid	269.87	100	5,110.0	A
Cotton	oleic acid, methyl ester	41.92	4	243.0	A
Cotton	organosilicone, poly oxyalkylene ether copolymer	1.8	1	36.0	A
Cotton	oxamyl	408.49	11	440.0	A
Cotton	oxyfluorfen	267.11	14	908.6	A
Cotton	paraquat dichloride	1,454.52	44	1,991.0	A
Cotton	pendimethalin	1,513.77	33	1,672.0	A
Cotton	petroleum distillates, aromatic	387.34	22	1,018.8	A
Cotton	petroleum oil, paraffin based	2,537.6	153	5,634.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	phorate	455.32	17	441.1	A
Cotton	phosphoric acid	114.3	50	2,095.5	A
Cotton	polyacrylamide, polyethylene glycol mixture	9.64	37	1,187.98	A
Cotton	polyacrylamide polymer	89.3	207	12,420.5	A
Cotton	polyacrylic polymer	1.35	13	327.0	A
Cotton	polyalkyleneoxide modified polydimethyl-siloxane	5.97	6	155.0	A
Cotton	polybutenes	464.57	248	11,573.0	A
Cotton	polyethylene glycol	36.89	11	795.0	A
Cotton	polymerized pinene	7.6	2	110.0	A
Cotton	polyoxyethylene dioleate	0.04	1	36.0	A
Cotton	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.14	6	155.0	A
Cotton	polyoxyethylene sorbitan monooleate	25.66	102	3,278.2	A
Cotton	polyoxyethylene sorbitan trioleate	168.73	102	3,278.2	A
Cotton	potassium phosphite	245.55	8	409.0	A
Cotton	propargite	752.5	3	451.0	A
Cotton	propionic acid	374.59	94	4,507.9	A
Cotton	propylene glycol	409.13	101	5,293.27	A
Cotton	pyraflufen-ethyl	29.48	170	8,556.9	A
Cotton	pyriproxyfen	39.77	15	592.0	A
Cotton	sethoxydim	7.01	1	20.0	A
Cotton	sodium chlorate	3,566.54	13	745.0	A
Cotton	sodium polyacrylate	6.9	55	2,820.0	A
Cotton	sorbitan monooleate	1.46	2	79.8	A
Cotton	spinetoram	7.73	15	253.87	A
Cotton	spiromesifen	288.96	34	1,171.2	A
Cotton	sulfoxaflor	43.43	12	622.0	A
Cotton	sulfuric acid	60.68	66	3,172.27	A
Cotton	tall oil	73.28	43	1,644.6	A
Cotton	tall oil fatty acids	506.14	164	7,129.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	thidiazuron	952.47	341	16,413.48	A
Cotton	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.13	2	38.0	A
Cotton	triethanolamine	1.54	43	1,644.6	A
Cotton	triethanolamine oleate	5.74	12	652.0	A
Cotton	trifluralin	343.36	8	345.5	A
Cotton	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	7.71	4	243.0	A
Cotton	alpha-undecyl-omega-hydroxypoly(oxyethylene)	919.59	246	13,147.4	A
Cotton	urea dihydrogen sulfate	17,784.82	134	6,558.78	A
Cotton	vegetable oil	1,146.99	19	848.0	A
Cotton (forage - fodder)	abamectin	1.58	2	84.0	A
Cotton (forage - fodder)	diethylene glycol	3.47	2	84.0	A
Cotton (forage - fodder)	dimethylpolysiloxane	0.08	2	84.0	A
Cotton (forage - fodder)	fatty acids, mixed	6.45	4	168.0	A
Cotton (forage - fodder)	flonicamid	7.35	2	84.0	A
Cotton (forage - fodder)	glyphosate, potassium salt	115.85	2	84.0	A
Cotton (forage - fodder)	imidacloprid	5.29	2	84.0	A
Cotton (forage - fodder)	lecithin	6.35	2	84.0	A
Cotton (forage - fodder)	mepiquat chloride	5.52	2	84.0	A
Cotton (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.74	4	168.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton (forage - fodder)	propionic acid	6.35	2	84.0	A
Cotton (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.04	2	84.0	A
Cucumber	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	5.4	1	10.0	A
Cucumber	chromobacterium subtsugae strain praa4-1	6.0	1	10.0	A
Cucumber	paecilomyces fumosoroseus apopka strain 97	0.2	1	1.0	A
Dairy equipment	cypermethrin	183.93	N/A	60.0	A
Ditch bank	copper sulfate (pentahydrate)	533.05	N/A	2.0	U
Ditch bank	dimethylpolysiloxane	0.38	3	375.0	A
Ditch bank	glufosinate-ammonium	85.72	3	375.0	A
Ditch bank	glyphosate, isopropylamine salt	802.61	3	375.0	A
Ditch bank	hydrogen peroxide	1,101.04	N/A	4.0	U
Ditch bank	isopropyl alcohol	7.87	3	375.0	A
Ditch bank	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	91.14	3	375.0	A
Ditch bank	peroxyacetic acid	750.71	N/A	4.0	U
Ditch bank	polyethylene glycol	49.71	3	375.0	A
Ditch bank	rimsulfuron	15.63	2	250.0	A
Ditch bank	sodium hypochlorite	6,061.98	N/A	21.0	U
Eggplant	bifenazate	1.0	1	2.0	A
Eggplant	lecithin	0.53	1	2.0	A
Eggplant	methylated soybean oil	0.26	1	2.0	A
Eggplant	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.26	1	2.0	A
Fig	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.84	2	10.0	A
Fig	alkyl (c8,c10) polyglucoside	1.0	1	6.22	A
Fig	ammonium nitrate	0.48	1	6.22	A
Fig	ammonium sulfate	6.76	3	16.22	A
Fig	dimethylpolysiloxane	0.03	3	22.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fig	diphacinone	0.01	1	2.0	A
Fig	flumioxazin	2.38	1	6.22	A
Fig	glyphosate, isopropylamine salt	41.45	3	22.22	A
Fig	glyphosate, potassium salt	11.03	3	12.0	A
Fig	isopropyl alcohol	0.5	2	16.0	A
Fig	lecithin	0.84	2	10.0	A
Fig	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.83	2	16.0	A
Fig	oleic acid, methyl ester	3.94	2	10.0	A
Fig	oryzalin	25.88	1	6.22	A
Fig	oxyfluorfen	5.58	2	14.22	A
Fig	polyethylene glycol	3.18	2	16.0	A
Fig	pyrethrins	0.32	1	5.0	A
Food processing plant	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	112.17	N/A	3.0	U
Food processing plant	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	112.17	N/A	3.0	U
Food processing plant	hydrogen peroxide	175.17	N/A	27,483.0	T
Food processing plant	peroxyacetic acid	262.76	N/A	27,483.0	T
Food processing plant	piperonyl butoxide	16.96	N/A	1,143,290.29	C
Food processing plant	piperonyl butoxide, other related	1.75	N/A	131,113.23	C
Food processing plant	pyrethrins	2.62	N/A	1,143,290.29	C
Food processing plant	pyriproxifen	0.4	N/A	1,012,177.06	C
Food processing plant	sodium hypochlorite	2,297.82	N/A	8.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	alkyl (c8,c10) polyglucoside	0.8	1	5.0	A
Forage hay/silage	ammonium nitrate	0.38	1	5.0	A
Forage hay/silage	ammonium sulfate	0.76	1	5.0	A
Forage hay/silage	dimethylpolysiloxane	<0.01	1	5.0	A
Forage hay/silage	dimethyl silicone fluid emulsion	0.04	2	10.0	A
Forage hay/silage	flumioxazin	1.28	1	5.0	A
Forage hay/silage	glufosinate-ammonium	5.14	1	5.0	A
Forage hay/silage	glyphosate, isopropylamine salt	12.0	1	5.0	A
Fumigation, other	abamectin	0.06	N/A	N/A	N/A
Fumigation, other	aluminum phosphide	0.3	N/A	N/A	N/A
Fumigation, other	carbon	0.09	N/A	N/A	N/A
Fumigation, other	methyl bromide	6.5	N/A	N/A	N/A
Fumigation, other	sodium nitrate	0.17	N/A	N/A	N/A
Fumigation, other	sulfur dioxide	12,303.53	N/A	N/A	N/A
Garlic	diethylene glycol	2.13	3	212.6	A
Garlic	dimethylpolysiloxane	0.11	3	212.6	A
Garlic	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.85	3	212.6	A
Garlic	oxyfluorfen	53.27	3	210.5	A
Garlic	pendimethalin	201.14	3	210.5	A
Garlic	propylene glycol	2.13	3	212.6	A
Garlic	tall oil fatty acids	3.94	3	212.6	A
Garlic	tebuconazole	35.72	3	212.6	A
Grape	abamectin	98.61	148	6,186.81	A
Grape	s-abscisic acid	309.84	52	2,016.83	A
Grape	acephate	9.7	2	25.0	A
Grape	acetamiprid	384.26	107	3,958.75	A
Grape	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	5.15	2	40.0	A
Grape	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	109.65	20	1,271.93	A
Grape	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	216.06	46	1,089.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	alpha-pinene beta-pinene copolymer	172.68	33	650.14	A
Grape	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	130.77	87	2,973.53	A
Grape	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	48.86	125	4,333.94	A
Grape	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.17	3	82.0	A
Grape	alkyl (c8,c10) polyglucoside	1,031.95	91	3,746.5	A
Grape	allyloxypolyethylene glycol acetate	112.28	22	1,796.49	A
Grape	aluminum phosphide	55.28	N/A	391,152.0	C
Grape	aluminum phosphide	19.5	N/A	184,352.0	T
Grape	ammonium nitrate	409.69	69	1,777.0	A
Grape	ammonium propionate	25.39	6	68.4	A
Grape	ammonium sulfate	1,002.42	83	1,947.4	A
Grape	aromatic 200	275.57	43	1,561.0	A
Grape	aureobasidium pullulans strain dsm 14940	92.0	5	480.0	A
Grape	aureobasidium pullulans strain dsm 14941	92.0	5	480.0	A
Grape	azadirachtin	109.69	70	3,061.5	A
Grape	azoxystrobin	1,338.53	218	7,938.09	A
Grape	bacillus amyloliquefaciens strain d747	9,668.64	53	2,723.5	A
Grape	bacillus pumilus, strain qst 2808	533.4	153	8,116.54	A
Grape	bacillus amyloliquefaciens strain mbi 600	13.26	12	327.0	A
Grape	bacillus subtilis strain iab/bs03	2.88	38	1,773.74	A
Grape	bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	12.44	4	194.44	A
Grape	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	3,870.27	202	9,011.1	A
Grape	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	243.95	15	574.0	A
Grape	benzoic acid	2.54	35	940.0	A
Grape	beta-conglutin	1,186.23	66	2,302.42	A
Grape	bifenazate	510.66	28	1,041.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	bifenthrin	37.01	7	370.08	A
Grape	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	583.78	410	10,508.29	A
Grape	boscalid	4,549.33	372	17,814.84	A
Grape	buprofezin	7,224.1	271	13,728.71	A
Grape	burkholderia sp strain a396 cells and fermentation media	616.7	1	95.0	A
Grape	2-butoxyethanol	2.94	8	190.0	A
Grape	butyl alcohol	66.64	23	541.79	A
Grape	calcium hydroxide	16,884.44	14	1,674.18	A
Grape	capric acid	1,791.13	11	192.84	A
Grape	caprylic acid	2,630.72	11	192.84	A
Grape	captan	74.0	1	37.0	A
Grape	carbo methoxy ether cellulose, sodium salt	19.04	61	3,499.5	A
Grape	carbon dioxide	11,112.44	N/A	45,378.0	T
Grape	carfentrazone-ethyl	0.6	3	31.92	A
Grape	chlorantraniliprole	692.19	217	10,632.63	A
Grape	chlorpyrifos	11,666.26	160	6,966.23	A
Grape	chromobacterium subtsugae strain praa4-1	28.78	3	56.61	A
Grape	citric acid	26.01	35	1,425.68	A
Grape	clothianidin	245.01	66	2,460.55	A
Grape	coconut diethanolamide	286.74	449	18,326.14	A
Grape	copper hydroxide	20,407.49	818	39,065.63	A
Grape	copper oxide (ous)	1,482.88	80	1,534.44	A
Grape	copper oxychloride	97,798.55	796	38,136.19	A
Grape	copper oxychloride sulfate	858.94	9	728.78	A
Grape	copper sulfate (basic)	29,125.71	470	22,513.46	A
Grape	corn syrup	22.14	2	44.5	A
Grape	cryolite	25,532.23	98	4,463.45	A
Grape	cyflufenamid	513.0	484	22,274.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	cyflumetofen	51.74	5	283.7	A
Grape	cyfluthrin	37.0	27	746.5	A
Grape	beta-cyfluthrin	312.54	271	11,663.18	A
Grape	(s)-cypermethrin	127.49	34	2,565.38	A
Grape	cyprodinil	8,362.03	482	24,424.17	A
Grape	2,4-d, dimethylamine salt	616.31	43	901.42	A
Grape	diatomaceous earth	6,594.3	5	387.9	A
Grape	1,3-dichloropropene	11,741.61	1	35.5	A
Grape	diethylene glycol	268.09	128	3,405.19	A
Grape	difenoconazole	528.57	201	6,830.46	A
Grape	dimethyl alkyl tertiary amines	2.77	35	940.0	A
Grape	dimethylpolysiloxane	941.44	814	27,352.27	A
Grape	dimethyl silicone fluid emulsion	0.1	2	17.7	A
Grape	dinotefuran	175.71	16	1,339.0	A
Grape	diuron	550.88	19	291.8	A
Grape	dodecylbenzene sulfonic acid	280.13	324	13,992.2	A
Grape	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	59.76	117	2,613.33	A
Grape	edta, tetrasodium salt	17.24	324	13,992.2	A
Grape	ethephon	2,655.39	267	10,767.13	A
Grape	ethylene glycol	404.82	13	541.24	A
Grape	etoxazole	487.46	85	5,291.69	A
Grape	fatty acids, methyl esters	8.15	2	18.75	A
Grape	fatty acids, mixed	756.25	1,163	39,273.28	A
Grape	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,504.06	307	6,800.43	A
Grape	fatty acids derived from tallow	52.31	87	2,973.53	A
Grape	fenbutatin-oxide	50.0	1	80.0	A
Grape	fenhexamid	6,133.44	234	12,286.98	A
Grape	fenpropathrin	1,915.1	133	6,963.44	A
Grape	fenpyroximate	59.71	19	552.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	ferric sodium edta	0.44	1	22.0	A
Grape	flazasulfuron	88.28	77	2,592.62	A
Grape	fluazifop-p-butyl	46.34	8	230.84	A
Grape	fludioxonil	2,046.2	184	9,757.77	A
Grape	flumioxazin	403.42	62	1,562.35	A
Grape	fluopyram	1,308.63	261	12,529.74	A
Grape	flupyradifurone	256.71	28	1,367.6	A
Grape	flutriafol	301.33	98	3,916.38	A
Grape	fluxapyroxad	0.21	1	2.5	A
Grape	forchlorfenuron	35.68	198	8,108.75	A
Grape	gibberellins	1,267.24	1,520	68,393.44	A
Grape	glufosinate-ammonium	19,635.24	896	25,814.37	A
Grape	glyphosate, isopropylamine salt	18,379.32	440	12,808.77	A
Grape	glyphosate, potassium salt	18,214.11	262	7,346.98	A
Grape	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	8.98	12	77.84	A
Grape	hexythiazox	42.78	4	255.0	A
Grape	hydrogen cyanamide	78,513.83	87	5,328.72	A
Grape	hydrogen peroxide	26,814.59	460	17,593.47	A
Grape	hydrotreated paraffinic solvent	26.7	7	133.53	A
Grape	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	387.89	22	1,796.49	A
Grape	imidacloprid	6,275.27	472	18,692.63	A
Grape	indaziflam	185.57	162	4,519.32	A
Grape	iprodione	737.89	19	768.92	A
Grape	iron phosphate	27.94	3	240.0	A
Grape	isoparaffinic hydrocarbons	73.59	8	190.0	A
Grape	isopropyl alcohol	211.88	461	16,700.66	A
Grape	isopropylamine dodecylbenzene sulfonate	24.48	60	2,682.32	A
Grape	isoxaben	108.65	15	294.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	kresoxim-methyl	1,670.35	224	12,642.92	A
Grape	lauric acid	44.42	125	4,333.94	A
Grape	lavandulyl senecioate	113.83	162	6,440.46	A
Grape	lecithin	3,479.31	250	6,872.87	A
Grape	lime-sulfur	238,746.35	230	10,192.7	A
Grape	limonene	58.87	8	190.0	A
Grape	malathion	1,227.5	29	1,103.44	A
Grape	mancozeb	5,355.91	89	4,478.84	A
Grape	mefenoxam	12.91	2	54.98	A
Grape	methoxyfenozide	1,755.07	201	7,605.88	A
Grape	methyl anthranilate	5.19	1	11.7	A
Grape	methylated fatty acids from canola oil	1,933.56	74	1,429.49	A
Grape	methylated soybean oil	2,165.24	270	7,911.35	A
Grape	methyl bromide	11.8	N/A	7.11	T
Grape	methyl esters of cottonseed oil	1,007.32	18	601.2	A
Grape	methyl silicone resins	17.64	5	198.47	A
Grape	metrafenone	1,506.8	123	5,404.57	A
Grape	mineral oil	23,716.23	319	9,490.16	A
Grape	modified phthalic glycerol alkyd resin	13,619.5	1,685	77,595.12	A
Grape	myclobutanil	2,172.89	500	19,969.43	A
Grape	myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	216.68	2	48.15	A
Grape	4-nonylphenol, formaldehyde resin, propoxylated	1,783.01	1,300	41,189.03	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10,524.64	2,041	62,375.98	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1.63	2	58.0	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,372.21	154	4,088.0	A
Grape	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	119.95	13	445.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	oil of orange	1.47	8	190.0	A
Grape	oleic acid	250.83	176	3,935.46	A
Grape	oleic acid, methyl ester	1,076.51	47	1,125.05	A
Grape	orchex 796 oil	27.92	2	76.7	A
Grape	organosilicone, poly oxyalkylene ether copolymer	4.25	2	17.0	A
Grape	oryzalin	6,454.39	135	2,939.19	A
Grape	oxyfluorfen	6,279.08	410	12,443.22	A
Grape	paecilomyces fumosoroseus apopka strain 97	31.2	1	78.0	A
Grape	paraquat dichloride	12,695.6	459	13,370.81	A
Grape	pendimethalin	15,191.81	206	6,445.06	A
Grape	peroxyacetic acid	1,978.94	460	17,593.47	A
Grape	petroleum distillates, aromatic	9.35	4	21.25	A
Grape	petroleum oil, paraffin based	6,640.03	163	7,720.33	A
Grape	petroleum oil, unclassified	3,855.22	4	91.44	A
Grape	phosmet	253.4	5	192.0	A
Grape	phosphoric acid	4,054.44	342	15,792.2	A
Grape	beta-pinene polymer	1.52	1	6.5	A
Grape	polyacrylamide, polyethylene glycol mixture	1.03	1	37.3	A
Grape	polyacrylamide polymer	54.54	27	292.03	A
Grape	polyalkene oxide modified heptamethyl trisiloxane	5.39	6	723.0	A
Grape	polybutenes	292.32	307	6,800.43	A
Grape	polyether modified polysiloxane	19.29	8	281.0	A
Grape	polyethylene glycol	508.03	166	3,033.18	A
Grape	polyethylene glycol diacetate	10.21	22	1,796.49	A
Grape	poly-i-para-menthene	519.81	124	5,726.0	A
Grape	polymerized pinene	1,010.44	113	2,464.63	A
Grape	polyoxin d, zinc salt	350.65	214	8,474.57	A
Grape	polyoxyethylene dioleate	0.09	2	17.0	A
Grape	polyoxyethylene mixed fatty acid ester	187.81	38	1,193.0	A
Grape	polyoxyethylene polyoxypropylene	2,471.75	254	13,293.91	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	3.62	9	91.47	A
Grape	polyoxyethylene sorbitol, mixed ether ester	402.81	66	3,698.01	A
Grape	polyoxyethylene sorbitan monooleate	86.14	52	2,492.32	A
Grape	polyoxyethylene sorbitan trioleate	566.88	52	2,492.32	A
Grape	polysorbate 65	125.68	90	2,927.63	A
Grape	potash soap	605.43	1	73.0	A
Grape	potassium bicarbonate	46,010.97	297	18,981.33	A
Grape	potassium hydroxide	4.63	3	145.0	A
Grape	potassium n-methyldithiocarbamate	1,905.63	1	37.0	A
Grape	potassium phosphite	7,249.28	52	3,532.26	A
Grape	potassium silicate	3,150.81	26	1,035.0	A
Grape	propionic acid	280.55	33	1,321.0	A
Grape	propylene glycol	357.94	218	6,419.23	A
Grape	pyraclostrobin	2,310.98	373	17,817.34	A
Grape	pyraflufen-ethyl	9.31	138	4,897.12	A
Grape	pyrethrins	265.33	147	6,947.98	A
Grape	pyrimethanil	1,679.59	135	5,669.92	A
Grape	pyriofenone	346.81	125	4,106.74	A
Grape	qst 713 strain of dried bacillus subtilis	211.13	66	2,314.87	A
Grape	quillaja	39.03	61	3,499.5	A
Grape	quinoxifen	1,859.25	420	20,762.18	A
Grape	reynoutria sachalinensis	168.62	26	713.5	A
Grape	rimsulfuron	289.04	221	6,007.5	A
Grape	sethoxydim	15.48	6	46.66	A
Grape	silicone defoamer	7.33	324	13,992.2	A
Grape	simazine	1,046.38	46	970.44	A
Grape	sodium carbonate	15.12	6	209.2	A
Grape	sodium hypochlorite	0.66	2	13.0	A
Grape	sodium polyacrylate	0.63	6	68.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	sodium xylene sulfonate	86.19	324	13,992.2	A
Grape	sorbitan trioleate	125.68	90	2,927.63	A
Grape	spinetoram	1,659.66	531	23,878.82	A
Grape	spinosad	1,168.8	243	12,241.36	A
Grape	spirotetramat	2,588.52	546	22,729.13	A
Grape	streptomyces lydicus wyec 108	0.01	1	48.61	A
Grape	styrene butadiene copolymer	22.71	42	737.0	A
Grape	sulfur	1,746,684.98	7,010	330,821.14	A
Grape	sulfur dioxide	303.96	N/A	453.02	A
Grape	sulfur dioxide	1,187.4	N/A	3,017,240.0	P
Grape	sulfur dioxide	53,680.51	N/A	1,127,738.45	T
Grape	sulfur dioxide	1,897.0	N/A	260,279.77	U
Grape	sulfuric acid	49.36	28	823.33	A
Grape	tall oil	2.67	4	51.53	A
Grape	tall oil fatty acids	347.49	112	2,634.78	A
Grape	tebuconazole	2,228.99	519	20,528.46	A
Grape	tetraconazole	381.85	254	10,177.07	A
Grape	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	328.4	324	13,992.2	A
Grape	tetrapotassium pyrophosphate	43.1	324	13,992.2	A
Grape	thiamethoxam	123.08	39	1,517.65	A
Grape	thiophanate-methyl	833.41	27	1,154.69	A
Grape	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	114.2	70	2,845.28	A
Grape	triethanolamine	109.95	328	14,043.73	A
Grape	triethanolamine oleate	1.3	3	82.0	A
Grape	trifloxystrobin	2,529.64	538	24,681.27	A
Grape	triflumizole	4,015.29	354	18,972.95	A
Grape	alpha-undecyl-omega-hydroxypoly(oxyethylene)	861.3	206	4,843.38	A
Grape	urea dihydrogen sulfate	4.93	27	1,284.28	A
Grape	xanthan gum	<0.01	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	yucca schidigera	7.35	6	28.5	A
Grape	ziram	8,973.08	58	3,982.23	A
Grape, wine	abamectin	47.53	47	2,478.47	A
Grape, wine	acetamiprid	38.17	14	388.0	A
Grape, wine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	531.35	51	4,091.0	A
Grape, wine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	97.64	7	410.5	A
Grape, wine	alpha-pinene beta-pinene copolymer	23.51	10	130.0	A
Grape, wine	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.47	1	20.0	A
Grape, wine	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.74	7	325.0	A
Grape, wine	alkyl (c8,c10) polyglucoside	400.44	35	1,123.73	A
Grape, wine	allyloxypolyethylene glycol acetate	9.07	3	155.0	A
Grape, wine	ammonium nitrate	162.12	26	799.0	A
Grape, wine	ammonium sulfate	1,206.43	51	1,545.57	A
Grape, wine	azoxystrobin	79.75	10	430.0	A
Grape, wine	bacillus amyloliquefaciens strain d747	1,035.25	4	235.0	A
Grape, wine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	256.5	8	475.0	A
Grape, wine	beta-conglutin	14.49	2	37.0	A
Grape, wine	bifenazate	529.39	14	1,060.1	A
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	155.32	51	1,555.96	A
Grape, wine	boscalid	444.84	35	2,081.1	A
Grape, wine	buprofezin	88.62	8	123.1	A
Grape, wine	burkholderia sp strain a396 cells and fermentation media	129.83	1	30.0	A
Grape, wine	butyl alcohol	118.02	52	2,180.25	A
Grape, wine	calcium chloride	49.68	8	947.0	A
Grape, wine	carfentrazone-ethyl	1.41	1	60.0	A
Grape, wine	chlorantraniliprole	18.91	7	194.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	chlorpyrifos	5,271.84	37	2,805.77	A
Grape, wine	citric acid	138.47	10	988.82	A
Grape, wine	clothianidin	26.79	7	278.1	A
Grape, wine	coconut diethanolamide	2.37	5	140.0	A
Grape, wine	copper hydroxide	3,299.23	113	5,458.24	A
Grape, wine	copper oxide (ous)	228.84	6	221.5	A
Grape, wine	copper oxychloride	2,689.93	50	3,034.0	A
Grape, wine	copper sulfate (basic)	405.62	4	294.0	A
Grape, wine	corn syrup	166.01	9	324.73	A
Grape, wine	cryolite	2,067.84	12	359.0	A
Grape, wine	cyflufenamid	35.18	35	1,529.2	A
Grape, wine	cyflumetofen	198.38	11	1,085.0	A
Grape, wine	cyfluthrin	2.84	2	56.0	A
Grape, wine	beta-cyfluthrin	1.08	1	40.0	A
Grape, wine	cyprodinil	434.94	28	1,643.6	A
Grape, wine	2,4-d, dimethylamine salt	21.38	1	40.0	A
Grape, wine	diethylene glycol	76.17	17	700.0	A
Grape, wine	difenoconazole	127.28	16	1,189.77	A
Grape, wine	dimethylpolysiloxane	34.75	195	7,280.24	A
Grape, wine	dodecylbenzene sulfonic acid	1.09	4	120.0	A
Grape, wine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.38	5	35.0	A
Grape, wine	edta, tetrasodium salt	0.07	4	120.0	A
Grape, wine	ethanolamine	18.63	16	421.84	A
Grape, wine	etoxazole	5.27	4	58.5	A
Grape, wine	fatty acids, mixed	145.11	57	1,860.45	A
Grape, wine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	426.7	22	883.0	A
Grape, wine	fenhexamid	62.25	3	124.5	A
Grape, wine	fenpyroximate	33.21	2	309.0	A
Grape, wine	flazasulfuron	0.67	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	fluazifop-p-butyl	6.03	2	16.0	A
Grape, wine	fludioxonil	89.69	6	410.0	A
Grape, wine	flumioxazin	140.76	20	1,209.0	A
Grape, wine	fluopyram	71.69	17	729.37	A
Grape, wine	flutriafol	2.85	1	35.0	A
Grape, wine	fluxapyroxad	25.34	7	280.0	A
Grape, wine	gibberellins	6.83	18	797.0	A
Grape, wine	glufosinate-ammonium	3,929.06	152	4,533.44	A
Grape, wine	glycerol	26.62	16	421.84	A
Grape, wine	glyphosate, isopropylamine salt	2,191.73	67	1,903.23	A
Grape, wine	glyphosate, potassium salt	2,989.12	49	1,831.26	A
Grape, wine	heptamethyltrisiloxane ethoxylated	22.26	16	421.84	A
Grape, wine	hexythiazox	21.68	6	113.1	A
Grape, wine	hydrogen peroxide	149.4	3	120.0	A
Grape, wine	hydrotreated paraffinic solvent	35.87	14	380.12	A
Grape, wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	31.32	3	155.0	A
Grape, wine	imidacloprid	486.97	62	2,393.0	A
Grape, wine	indaziflam	46.0	38	1,013.36	A
Grape, wine	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	25.29	16	421.84	A
Grape, wine	isopropyl alcohol	48.74	46	1,906.9	A
Grape, wine	isopropylamine dodecylbenzene sulfonate	0.83	5	89.24	A
Grape, wine	kaolin	1,638.75	2	69.0	A
Grape, wine	kresoxim-methyl	160.52	22	1,127.3	A
Grape, wine	lauric acid	0.42	1	20.0	A
Grape, wine	lavandulyl senecioate	0.33	1	30.0	A
Grape, wine	lecithin	830.24	81	2,736.4	A
Grape, wine	lime-sulfur	790.03	3	35.0	A
Grape, wine	methoxyfenozide	698.47	60	3,066.64	A
Grape, wine	methylated soybean oil	339.97	43	1,294.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	metrafenone	182.45	13	777.0	A
Grape, wine	mineral oil	1,272.88	30	1,551.44	A
Grape, wine	modified phthalic glycerol alkyd resin	996.82	146	6,579.8	A
Grape, wine	myclobutanil	217.21	54	1,941.97	A
Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated	158.57	32	1,290.0	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,243.95	251	8,813.85	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1.73	1	8.0	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	265.34	48	1,387.07	A
Grape, wine	oleic acid	4.98	9	174.0	A
Grape, wine	oleic acid, methyl ester	603.56	23	832.34	A
Grape, wine	oryzalin	970.99	32	927.0	A
Grape, wine	oxyfluorfen	1,587.1	92	3,556.71	A
Grape, wine	paraquat dichloride	2,680.35	73	2,209.4	A
Grape, wine	pendimethalin	2,151.89	33	1,563.21	A
Grape, wine	peroxyacetic acid	11.03	3	120.0	A
Grape, wine	petroleum distillates, aromatic	17.4	5	92.5	A
Grape, wine	petroleum distillates, refined	527.77	1	37.5	A
Grape, wine	petroleum oil, paraffin based	607.41	15	533.77	A
Grape, wine	phosphoric acid	0.21	4	120.0	A
Grape, wine	polyacrylamide polymer	2.09	17	435.17	A
Grape, wine	polyalkene oxide modified heptamethyl trisiloxane	0.03	1	2.0	A
Grape, wine	polybutenes	76.67	22	883.0	A
Grape, wine	polyether modified polysiloxane	8.58	1	30.0	A
Grape, wine	polyethylene glycol	420.0	52	2,290.85	A
Grape, wine	polyethylene glycol diacetate	0.82	3	155.0	A
Grape, wine	polyoxin d, zinc salt	64.3	20	1,466.37	A
Grape, wine	polyoxyethylene sorbitol, mixed ether ester	93.3	8	430.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	polyoxyethylene sorbitan monooleate	3.34	5	89.24	A
Grape, wine	polyoxyethylene sorbitan trioleate	21.96	5	89.24	A
Grape, wine	polysorbate 65	0.08	1	2.0	A
Grape, wine	potassium bicarbonate	672.4	5	198.0	A
Grape, wine	potassium phosphite	365.15	4	210.0	A
Grape, wine	propionic acid	202.66	37	1,078.45	A
Grape, wine	propylene glycol	16.65	19	481.64	A
Grape, wine	pyraclostrobin	251.29	42	2,361.1	A
Grape, wine	pyraflufen-ethyl	2.5	28	908.33	A
Grape, wine	pyrethrins	0.1	1	2.0	A
Grape, wine	pyrimethanil	43.4	6	113.1	A
Grape, wine	qst 713 strain of dried bacillus subtilis	28.3	2	108.0	A
Grape, wine	quinoxifen	327.74	57	3,362.9	A
Grape, wine	reynoutria sachalinensis	101.87	8	470.0	A
Grape, wine	rimsulfuron	51.92	44	1,191.51	A
Grape, wine	sethoxydim	69.83	6	165.08	A
Grape, wine	silicone defoamer	0.03	4	120.0	A
Grape, wine	sodium xylene sulfonate	0.33	4	120.0	A
Grape, wine	sorbitan trioleate	0.08	1	2.0	A
Grape, wine	spirodiclofen	35.47	2	140.0	A
Grape, wine	spirotetramat	704.55	114	6,039.34	A
Grape, wine	sulfur	189,861.52	670	30,904.01	A
Grape, wine	sulfuric acid	1.05	2	39.8	A
Grape, wine	tall oil	1.47	6	47.12	A
Grape, wine	tall oil fatty acids	123.22	24	733.53	A
Grape, wine	tebuconazole	185.23	31	1,719.57	A
Grape, wine	tetraconazole	25.41	16	621.37	A
Grape, wine	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.27	4	120.0	A
Grape, wine	tetrapotassium pyrophosphate	0.17	4	120.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	12.35	18	463.66	A
Grape, wine	triethanolamine	0.46	10	167.12	A
Grape, wine	triethanolamine oleate	5.79	7	325.0	A
Grape, wine	trifloxystrobin	257.66	54	2,655.74	A
Grape, wine	triflumizole	237.47	20	1,176.0	A
Grape, wine	trifluralin	125.16	6	75.5	A
Grape, wine	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	27.21	16	421.84	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	198.47	17	700.0	A
Grape, wine	urea dihydrogen sulfate	80.09	18	463.66	A
Grape, wine	ziram	155.95	7	61.2	A
Grapefruit	abamectin	17.26	71	779.3	A
Grapefruit	acequinocyl	1.6	1	5.9	A
Grapefruit	acetamiprid	28.85	18	139.56	A
Grapefruit	acrylic acid	1.62	1	10.0	A
Grapefruit	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	21.7	7	127.13	A
Grapefruit	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1.79	4	9.5	A
Grapefruit	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	4.48	5	49.9	A
Grapefruit	alpha-pinene beta-pinene copolymer	127.75	16	260.0	A
Grapefruit	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.59	1	12.56	A
Grapefruit	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.03	1	5.0	A
Grapefruit	allyloxypolyethylene glycol acetate	2.98	3	29.9	A
Grapefruit	ammonium nitrate	2.51	4	103.5	A
Grapefruit	ammonium sulfate	124.41	9	148.0	A
Grapefruit	aromatic 200	83.34	10	125.0	A
Grapefruit	azoxystrobin	26.92	9	140.5	A
Grapefruit	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	5.94	1	14.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	bentonite	425.61	14	211.5	A
Grapefruit	benzoic acid	0.59	4	103.5	A
Grapefruit	bifenthrin	28.4	8	93.0	A
Grapefruit	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	130.77	60	1,219.0	A
Grapefruit	boscalid	1.01	1	4.0	A
Grapefruit	buprofezin	516.38	20	315.6	A
Grapefruit	butyl alcohol	59.77	13	295.0	A
Grapefruit	calcium chloride	8.18	5	156.0	A
Grapefruit	calcium hydroxide	31,546.14	90	1,039.1	A
Grapefruit	carbaryl	300.8	3	25.0	A
Grapefruit	casein	31.49	14	211.5	A
Grapefruit	chlorantraniliprole	21.28	13	248.56	A
Grapefruit	chlorpyrifos	378.05	12	121.0	A
Grapefruit	citric acid	52.64	33	878.0	A
Grapefruit	coconut diethanolamide	2.74	2	21.56	A
Grapefruit	copper hydroxide	1,535.09	44	464.83	A
Grapefruit	copper oxide (ous)	87.02	3	37.0	A
Grapefruit	copper oxychloride	1.91	2	1.63	A
Grapefruit	copper sulfate (basic)	3,690.75	60	777.8	A
Grapefruit	cryolite	408.96	5	42.6	A
Grapefruit	cyantraniliprole	33.16	28	320.5	A
Grapefruit	cyflumetofen	12.54	9	69.7	A
Grapefruit	cyfluthrin	21.97	18	353.5	A
Grapefruit	beta-cyfluthrin	12.96	30	269.56	A
Grapefruit	(s)-cypermethrin	0.74	2	16.0	A
Grapefruit	2,4-d, isopropyl ester	87.96	70	1,173.0	A
Grapefruit	decyl phenoxy benzene disulfonic acid, disodium salt	0.45	3	17.0	A
Grapefruit	diethylene glycol	41.11	9	76.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	difenoconazole	14.65	8	127.5	A
Grapefruit	diflubenzuron	122.56	48	706.5	A
Grapefruit	dimethoate	10.0	2	25.0	A
Grapefruit	dimethyl alkyl tertiary amines	0.64	4	103.5	A
Grapefruit	dimethylpolysiloxane	17.08	47	642.86	A
Grapefruit	diuron	41.6	3	13.0	A
Grapefruit	dodecylbenzene sulfonic acid	0.32	1	9.0	A
Grapefruit	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	11.68	32	334.5	A
Grapefruit	edta, tetrasodium salt	0.02	1	9.0	A
Grapefruit	ethylene glycol monomethyl ether	45.83	14	146.1	A
Grapefruit	fatty acids, mixed	1.13	7	90.54	A
Grapefruit	fatty acids, c16-c18 and c18-unsaturated, methyl esters	286.8	12	214.0	A
Grapefruit	fenpropathrin	60.71	15	148.6	A
Grapefruit	fenpyroximate	3.22	1	20.0	A
Grapefruit	flumioxazin	44.34	7	120.3	A
Grapefruit	fluopyram	1.76	2	20.06	A
Grapefruit	flupyradifurone	21.19	12	174.0	A
Grapefruit	formetanate hydrochloride	113.62	6	111.0	A
Grapefruit	gibberellins	0.53	1	5.0	A
Grapefruit	glufosinate-ammonium	472.12	38	474.64	A
Grapefruit	glyphosate, isopropylamine salt	666.42	23	383.54	A
Grapefruit	glyphosate, potassium salt	2,835.72	109	1,629.6	A
Grapefruit	hexythiazox	0.75	1	26.3	A
Grapefruit	hydrotreated paraffinic solvent	0.13	1	5.0	A
Grapefruit	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	10.31	3	29.9	A
Grapefruit	imazalil	19.33	N/A	8,813.0	T
Grapefruit	imidacloprid	274.94	38	552.9	A
Grapefruit	indaziflam	50.2	59	734.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	iron phosphate	0.23	1	0.5	A
Grapefruit	isooctyl phthalate	46.47	14	146.1	A
Grapefruit	isopropyl alcohol	37.34	15	155.1	A
Grapefruit	kaolin	1,294.38	5	35.0	A
Grapefruit	lactose	31.81	14	211.5	A
Grapefruit	lauric acid	0.53	1	12.56	A
Grapefruit	lecithin	149.01	48	372.5	A
Grapefruit	malathion	34.76	3	21.0	A
Grapefruit	mefenoxam	17.08	5	34.0	A
Grapefruit	mesotrione	9.36	10	64.0	A
Grapefruit	metaflumizone	<0.01	1	3.0	A
Grapefruit	metaldehyde	44.94	13	159.8	A
Grapefruit	methylated fatty acids from canola oil	4.63	2	57.0	A
Grapefruit	methylated soybean oil	574.11	90	1,327.2	A
Grapefruit	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.04	4	45.7	A
Grapefruit	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.04	4	45.7	A
Grapefruit	mineral oil	31,574.69	202	2,157.8	A
Grapefruit	modified phthalic glycerol alkyd resin	64.89	10	164.9	A
Grapefruit	morpholine	20.1	14	146.1	A
Grapefruit	4-nonylphenol, formaldehyde resin, propoxylated	99.2	20	339.5	A
Grapefruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	622.23	75	1,404.38	A
Grapefruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	53.63	21	266.6	A
Grapefruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	29.75	16	122.36	A
Grapefruit	oleic acid	124.54	26	337.7	A
Grapefruit	oleic acid, methyl ester	8.36	4	9.5	A
Grapefruit	oryzalin	25.2	1	12.0	A
Grapefruit	oxathiapiprolin	3.24	4	40.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	oxyfluorfen	57.37	4	65.3	A
Grapefruit	pendimethalin	136.08	7	61.0	A
Grapefruit	petroleum oil, unclassified	13,288.9	57	611.6	A
Grapefruit	phosphoric acid	4.57	4	40.9	A
Grapefruit	polyalkene oxide modified heptamethyl trisiloxane	45.94	37	820.24	A
Grapefruit	polyalkyleneoxide modified polydimethyl-siloxane	0.02	1	0.63	A
Grapefruit	polybutenes	56.77	12	214.0	A
Grapefruit	polyether modified polysiloxane	163.83	10	262.0	A
Grapefruit	polyethylene glycol diacetate	0.27	3	29.9	A
Grapefruit	polymerized pinene	194.62	29	249.5	A
Grapefruit	polysorbate 65	4.27	5	52.0	A
Grapefruit	potassium phosphite	22.04	2	17.0	A
Grapefruit	propionic acid	6.92	6	72.54	A
Grapefruit	propylene glycol	65.43	36	467.16	A
Grapefruit	pyraclostrobin	14.91	7	71.0	A
Grapefruit	pyrethrins	3.17	6	61.26	A
Grapefruit	pyriproxyfen	60.13	62	589.7	A
Grapefruit	rimsulfuron	21.79	32	461.4	A
Grapefruit	saflufenacil	9.46	28	303.04	A
Grapefruit	silicone defoamer	0.01	1	9.0	A
Grapefruit	simazine	46.8	3	13.0	A
Grapefruit	sodium diisooctylsulfosuccinate	6.13	14	146.1	A
Grapefruit	sodium hypochlorite	86.89	N/A	9,898.0	T
Grapefruit	sodium xylene sulfonate	0.1	1	9.0	A
Grapefruit	sorbitan trioleate	4.27	5	52.0	A
Grapefruit	spinetoram	57.24	58	677.66	A
Grapefruit	spinosad	0.16	2	20.63	A
Grapefruit	spirodiclofen	3.16	1	10.0	A
Grapefruit	spirotetramat	170.37	88	1,092.22	A
Grapefruit	styrene butadiene copolymer	54.17	34	451.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	tall oil fatty acids	2.22	5	79.4	A
Grapefruit	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.37	1	9.0	A
Grapefruit	tetrapotassium pyrophosphate	0.05	1	9.0	A
Grapefruit	thiabendazole	3.91	N/A	8,222.0	T
Grapefruit	thiamethoxam	49.17	54	581.42	A
Grapefruit	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	55.81	35	830.0	A
Grapefruit	triethanolamine	0.12	1	9.0	A
Grapefruit	triethanolamine oleate	0.21	1	5.0	A
Grapefruit	trifloxystrobin	1.57	1	12.56	A
Grapefruit	alpha-undecyl-omega-hydroxypoly(oxyethylene)	109.58	58	647.2	A
Grapefruit	urea dihydrogen sulfate	14.26	25	705.0	A
Grapefruit	vinyl polymer	0.26	1	4.0	A
Grapefruit	zinc sulfate	1.34	2	21.9	A
Household	pine oil	0.02	N/A	4.0	U
Industrial site	aluminum phosphide	5,212.68	N/A	37,514.0	K
Industrial site	ammonium sulfate	381.81	1	127.27	A
Industrial site	brodifacoum	<0.01	N/A	85.16	A
Industrial site	cyfluthrin	0.23	N/A	25.27	A
Industrial site	ddvp	0.64	N/A	972,750.0	C
Industrial site	ddvp	14.54	N/A	6,909.16	K
Industrial site	ddvp, other related	0.37	N/A	6,909.16	K
Industrial site	esfenvalerate	0.02	N/A	37,000.0	C
Industrial site	glyphosate, potassium salt	175.54	1	127.27	A
Industrial site	hydrogen peroxide	42.38	N/A	11,148.0	T
Industrial site	indaziflam	9.95	1	127.27	A
Industrial site	lambda-cyhalothrin	0.2	N/A	50.53	A
Industrial site	magnesium phosphide	8.67	N/A	87,782.0	C
Industrial site	s-methoprene	0.12	N/A	972,750.0	C
Industrial site	oxyfluorfen	31.92	1	127.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial site	peroxyacetic acid	63.57	N/A	11,148.0	T
Industrial site	sulfuryl fluoride	14.97	N/A	15,000.0	C
Industrial site	sulfuryl fluoride	253.49	N/A	912.82	K
Kiwi	alkyl (c8,c10) polyglucoside	3.35	1	25.15	A
Kiwi	ammonium nitrate	1.6	1	25.15	A
Kiwi	ammonium sulfate	3.19	1	25.15	A
Kiwi	aromatic 200	109.97	8	196.0	A
Kiwi	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1,613.71	64	1,999.41	A
Kiwi	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,833.41	82	1,413.62	A
Kiwi	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	24.43	18	478.5	A
Kiwi	2-butoxyethanol	0.22	1	25.15	A
Kiwi	chlorantraniliprole	0.79	1	12.0	A
Kiwi	citric acid	5.24	8	228.5	A
Kiwi	copper hydroxide	56.89	1	18.5	A
Kiwi	copper sulfate (basic)	57.54	2	17.0	A
Kiwi	cryolite	11,579.62	47	1,206.21	A
Kiwi	cyprodinil	333.74	44	712.21	A
Kiwi	diethylene glycol	57.72	12	405.5	A
Kiwi	dimethylpolysiloxane	71.67	33	1,536.65	A
Kiwi	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.96	2	25.0	A
Kiwi	esfenvalerate	37.63	13	789.0	A
Kiwi	fatty acids, mixed	103.54	18	465.5	A
Kiwi	forchlorfenuron	13.75	66	1,411.81	A
Kiwi	glyphosate, isopropylamine salt	115.45	12	135.35	A
Kiwi	glyphosate, potassium salt	1,374.03	42	867.45	A
Kiwi	hydrogen cyanamide	23,981.32	33	1,401.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi	hydrotreated paraffinic solvent	2,906.1	42	714.19	A
Kiwi	isoparaffinic hydrocarbons	5.42	1	25.15	A
Kiwi	isopropylamine dodecylbenzene sulfonate	2.06	12	224.65	A
Kiwi	lecithin	355.77	29	927.6	A
Kiwi	limonene	4.34	1	25.15	A
Kiwi	mefenoxam	228.15	38	652.21	A
Kiwi	methylated fatty acids from canola oil	308.08	8	106.75	A
Kiwi	methylated soybean oil	394.64	52	1,503.1	A
Kiwi	mineral oil	2,152.86	10	222.3	A
Kiwi	modified phthalic glycerol alkyd resin	1,016.05	174	3,843.54	A
Kiwi	4-nonylphenol, formaldehyde resin, propoxylated	3.96	6	60.0	A
Kiwi	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	489.31	96	1,880.94	A
Kiwi	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	23.96	44	768.19	A
Kiwi	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.54	1	25.15	A
Kiwi	oil of orange	0.11	1	25.15	A
Kiwi	oryzalin	2,429.35	19	662.45	A
Kiwi	oxyfluorfen	615.47	53	911.19	A
Kiwi	paraquat dichloride	405.66	19	437.0	A
Kiwi	petroleum distillates, aromatic	10.25	2	54.0	A
Kiwi	petroleum oil, paraffin based	300.4	11	199.5	A
Kiwi	polyacrylamide polymer	0.13	1	25.15	A
Kiwi	polyalkene oxide modified heptamethyl trisiloxane	5.34	15	379.5	A
Kiwi	polyether modified polysiloxane	9.69	6	109.2	A
Kiwi	polymerized pinene	17.11	2	25.0	A
Kiwi	polyoxyethylene sorbitan monooleate	7.38	11	199.5	A
Kiwi	polyoxyethylene sorbitan trioleate	48.61	11	199.5	A
Kiwi	polysorbate 65	5.06	4	104.5	A
Kiwi	propylene glycol	76.23	11	161.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi	pyraflufen-ethyl	3.14	43	771.19	A
Kiwi	pyriproxyfen	14.83	4	138.0	A
Kiwi	sorbitan trioleate	5.06	4	104.5	A
Kiwi	tall oil	300.06	42	714.19	A
Kiwi	tall oil fatty acids	0.6	2	54.0	A
Kiwi	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	46.49	16	424.5	A
Kiwi	triethanolamine	6.3	42	714.19	A
Kiwi	alpha-undecyl-omega-hydroxypoly(oxyethylene)	328.28	41	1,333.1	A
Kiwi	urea dihydrogen sulfate	2.52	8	228.5	A
Kumquat	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.06	2	0.75	A
Kumquat	azoxystrobin	0.15	2	0.75	A
Kumquat	buprofezin	1.5	2	0.75	A
Kumquat	copper hydroxide	3.85	3	1.25	A
Kumquat	difenoconazole	0.09	2	0.75	A
Kumquat	petroleum oil, unclassified	31.62	2	0.75	A
Kumquat	spinetoram	0.07	2	0.75	A
Landscape maintenance	abamectin	0.01	N/A	N/A	N/A
Landscape maintenance	acephate	0.09	N/A	N/A	N/A
Landscape maintenance	acibenzolar-s-methyl	1.19	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	19.95	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	2.48	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	100.77	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	allyloxypolyethylene glycol acetate	0.82	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	54.44	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	10.36	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	21.39	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	58.16	N/A	N/A	N/A
Landscape maintenance	bacillus subtilis gb03	0.14	N/A	N/A	N/A
Landscape maintenance	benefin	0.75	N/A	N/A	N/A
Landscape maintenance	bensulide	16.03	N/A	N/A	N/A
Landscape maintenance	bifenthrin	1.52	N/A	N/A	N/A
Landscape maintenance	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.01	N/A	N/A	N/A
Landscape maintenance	bromethalin	<0.01	N/A	N/A	N/A
Landscape maintenance	carbon	0.47	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	2.86	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	1.56	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	chlorothalonil	800.32	N/A	N/A	N/A
Landscape maintenance	cholecalciferol	0.01	N/A	N/A	N/A
Landscape maintenance	citric acid	4.77	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	3.67	N/A	N/A	N/A
Landscape maintenance	copper diammonium diacetate complex	0.9	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	147.65	N/A	N/A	N/A
Landscape maintenance	copper ethylenediamine complex	14.76	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	37.24	N/A	N/A	N/A
Landscape maintenance	copper triethanolamine complex	16.66	N/A	N/A	N/A
Landscape maintenance	cyazofamid	5.49	N/A	N/A	N/A
Landscape maintenance	cyfluthrin	0.06	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	45.26	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	28.63	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	55.12	N/A	N/A	N/A
Landscape maintenance	diazinon	0.39	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	dicamba	6.66	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	3.52	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	0.33	N/A	N/A	N/A
Landscape maintenance	difenoconazole	4.18	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	0.2	N/A	N/A	N/A
Landscape maintenance	dimethenamid-p	9.34	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	0.03	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.61	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	191.36	N/A	N/A	N/A
Landscape maintenance	dithiopyr	180.24	N/A	N/A	N/A
Landscape maintenance	dodecylbenzene sulfonic acid	0.07	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	0.03	N/A	N/A	N/A
Landscape maintenance	ethephon	81.82	N/A	N/A	N/A
Landscape maintenance	ethylene glycol	177.53	N/A	N/A	N/A
Landscape maintenance	fatty acids, mixed	1.22	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.24	N/A	N/A	N/A
Landscape maintenance	ferric sodium edta	25.78	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	0.3	N/A	N/A	N/A
Landscape maintenance	fluazinam	2.97	N/A	N/A	N/A
Landscape maintenance	fludioxonil	11.99	N/A	N/A	N/A
Landscape maintenance	fluopicolide	1.11	N/A	N/A	N/A
Landscape maintenance	flurprimidol	1.66	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	5.82	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	1.84	N/A	N/A	N/A
Landscape maintenance	fosetyl-al	155.6	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	172.59	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	2,153.08	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	2.2	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	1,714.53	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	3.67	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	0.05	N/A	N/A	N/A
Landscape maintenance	hydrogen peroxide	63.42	N/A	N/A	N/A
Landscape maintenance	hydrotreated paraffinic solvent	3.04	N/A	N/A	N/A
Landscape maintenance	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	2.84	N/A	N/A	N/A
Landscape maintenance	imazosulfuron	1.31	N/A	N/A	N/A
Landscape maintenance	imidacloprid	61.51	N/A	N/A	N/A
Landscape maintenance	indaziflam	1.65	N/A	N/A	N/A
Landscape maintenance	indoxacarb	1.05	N/A	N/A	N/A
Landscape maintenance	iodosulfuron-methyl-sodium	0.1	N/A	N/A	N/A
Landscape maintenance	iprodione	29.45	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	32.67	N/A	N/A	N/A
Landscape maintenance	isoxaben	1.73	N/A	N/A	N/A
Landscape maintenance	lecithin	14.69	N/A	N/A	N/A
Landscape maintenance	lime-sulfur	2.04	N/A	N/A	N/A
Landscape maintenance	limonene	1.22	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	mancozeb	134.85	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	0.49	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	13.83	N/A	N/A	N/A
Landscape maintenance	mefenoxam	3.28	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	0.05	N/A	N/A	N/A
Landscape maintenance	metaldehyde	0.04	N/A	N/A	N/A
Landscape maintenance	metconazole	4.0	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	18.05	N/A	N/A	N/A
Landscape maintenance	methyl silicone resins	0.02	N/A	N/A	N/A
Landscape maintenance	mineral oil	163.51	N/A	N/A	N/A
Landscape maintenance	msma	35.56	N/A	N/A	N/A
Landscape maintenance	napropamide	1.0	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	109.18	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.32	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	oleic acid, methyl ester	11.2	N/A	N/A	N/A
Landscape maintenance	oryzalin	349.44	N/A	N/A	N/A
Landscape maintenance	oxadiazon	431.25	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	19.95	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	94.5	N/A	N/A	N/A
Landscape maintenance	pendimethalin	127.87	N/A	N/A	N/A
Landscape maintenance	penthiopyrad	13.06	N/A	N/A	N/A
Landscape maintenance	peroxyacetic acid	4.68	N/A	N/A	N/A
Landscape maintenance	petroleum oil, paraffin based	7.63	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	1.06	N/A	N/A	N/A
Landscape maintenance	polyacrylic polymer	0.02	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol	1.46	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol diacetate	0.07	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan mixed fatty acid esters	1.18	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	259.13	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	prodiamine	648.75	N/A	N/A	N/A
Landscape maintenance	propamocarb hydrochloride	105.59	N/A	N/A	N/A
Landscape maintenance	propiconazole	37.16	N/A	N/A	N/A
Landscape maintenance	propionic acid	14.69	N/A	N/A	N/A
Landscape maintenance	propylene glycol	1.73	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	11.95	N/A	N/A	N/A
Landscape maintenance	quinclorac	1.19	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	0.13	N/A	N/A	N/A
Landscape maintenance	saflufenacil	4.2	N/A	N/A	N/A
Landscape maintenance	sethoxydim	0.36	N/A	N/A	N/A
Landscape maintenance	siduron	60.5	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	2.63	N/A	N/A	N/A
Landscape maintenance	sorbitan fatty acid esters	0.26	N/A	N/A	N/A
Landscape maintenance	spinosad	0.05	N/A	N/A	N/A
Landscape maintenance	streptomycin sulfate	0.45	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	strychnine	1.5	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	15.36	N/A	N/A	N/A
Landscape maintenance	sulfosulfuron	0.32	N/A	N/A	N/A
Landscape maintenance	sulfur	2.0	N/A	N/A	N/A
Landscape maintenance	tall oil	0.04	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	1.8	N/A	N/A	N/A
Landscape maintenance	tebuconazole	10.31	N/A	N/A	N/A
Landscape maintenance	1080	0.01	N/A	N/A	N/A
Landscape maintenance	thiencarbazone-methyl	0.74	N/A	N/A	N/A
Landscape maintenance	triadimefon	10.39	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	200.57	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	25.71	N/A	N/A	N/A
Landscape maintenance	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.01	N/A	N/A	N/A
Landscape maintenance	trifloxysulfuron-sodium	1.84	N/A	N/A	N/A
Landscape maintenance	trifluralin	2.4	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	trinexapac-ethyl	56.11	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.02	N/A	N/A	N/A
Landscape maintenance	urea dihydrogen sulfate	<0.01	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	0.08	N/A	N/A	N/A
Lemon	abamectin	125.07	390	5,962.29	A
Lemon	acephate	1,016.26	49	1,547.52	A
Lemon	acequinocyl	22.59	5	79.0	A
Lemon	acetamiprid	195.09	66	980.83	A
Lemon	acrylic acid	10.74	5	63.0	A
Lemon	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	0.16	2	27.0	A
Lemon	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	74.44	39	647.95	A
Lemon	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	70.24	79	797.55	A
Lemon	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	107.03	77	1,139.19	A
Lemon	alpha-pinene beta-pinene copolymer	569.2	61	1,108.75	A
Lemon	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	32.18	17	331.9	A
Lemon	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.49	5	41.5	A
Lemon	alkyl (c8,c10) polyglucoside	2.14	2	14.72	A
Lemon	allyloxypolyethylene glycol acetate	77.01	23	493.5	A
Lemon	ammonium nitrate	4.93	8	180.72	A
Lemon	ammonium propionate	276.5	102	2,537.42	A
Lemon	ammonium sulfate	1,498.36	128	3,013.75	A
Lemon	aromatic 200	315.21	27	488.75	A
Lemon	azadirachtin	1.69	9	119.5	A
Lemon	azoxystrobin	123.3	30	592.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	azoxystrobin	43.16	N/A	46,923.0	T
Lemon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	125.13	13	243.0	A
Lemon	bentonite	3,110.38	86	1,463.51	A
Lemon	benzoic acid	2.81	19	375.44	A
Lemon	bifenthrin	104.15	20	337.3	A
Lemon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	313.71	246	4,214.95	A
Lemon	buprofezin	1,316.0	50	651.05	A
Lemon	2-butoxyethanol	0.1	1	10.0	A
Lemon	butyl alcohol	70.05	44	964.88	A
Lemon	calcium chloride	21.52	20	457.9	A
Lemon	calcium hydroxide	193,546.22	490	8,175.12	A
Lemon	capric acid	75.96	5	39.36	A
Lemon	caprylic acid	111.57	5	39.36	A
Lemon	carbaryl	2,511.45	16	286.52	A
Lemon	carbo methoxy ether cellulose, sodium salt	0.39	1	14.0	A
Lemon	carfentrazone-ethyl	1.59	9	107.17	A
Lemon	casein	225.73	86	1,463.51	A
Lemon	chlorantraniliprole	86.78	44	952.95	A
Lemon	chlorpyrifos	3,938.44	54	1,404.78	A
Lemon	citric acid	252.4	231	4,930.43	A
Lemon	clethodim	5.23	4	39.8	A
Lemon	coconut diethanolamide	146.28	17	331.9	A
Lemon	copper	75.0	2	25.0	A
Lemon	copper hydroxide	4,732.76	117	1,797.49	A
Lemon	copper oxide (ous)	4,060.96	59	1,390.6	A
Lemon	copper oxychloride	4.76	1	4.43	A
Lemon	copper sulfate (basic)	26,472.53	368	5,768.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	cryolite	134.4	2	14.0	A
Lemon	cyantraniliprole	288.51	218	3,042.7	A
Lemon	cyflumetofen	221.5	81	1,270.91	A
Lemon	cyfluthrin	51.02	67	855.15	A
Lemon	beta-cyfluthrin	105.88	199	2,791.35	A
Lemon	(s)-cypermethrin	83.66	125	1,767.64	A
Lemon	2,4-d, dimethylamine salt	15.7	2	27.0	A
Lemon	2,4-d, isopropyl ester	269.51	371	5,660.53	A
Lemon	2,4-d, isopropyl ester	25.01	N/A	49,624.0	T
Lemon	1,3-dichloropropene	1,823.17	1	5.5	A
Lemon	diethylene glycol	423.68	59	989.38	A
Lemon	difenoconazole	40.58	18	352.5	A
Lemon	diflubenzuron	226.65	97	1,275.05	A
Lemon	dimethoate	60.73	4	60.76	A
Lemon	dimethyl alkyl tertiary amines	3.07	19	375.44	A
Lemon	dimethylpolysiloxane	1,037.52	373	5,841.71	A
Lemon	diphacinone	0.01	5	49.0	A
Lemon	diuron	362.19	13	157.5	A
Lemon	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	87.01	158	2,071.21	A
Lemon	ethylene glycol monomethyl ether	168.86	57	907.56	A
Lemon	fatty acids, mixed	111.04	19	265.63	A
Lemon	fatty acids, c16-18 and c18-unsaturated, branched and linear	4.11	6	76.5	A
Lemon	fatty acids, c16-c18 and c18-unsaturated, methyl esters	657.14	61	923.93	A
Lemon	fenpropathrin	604.38	91	1,697.21	A
Lemon	fenpyroximate	278.55	110	1,854.72	A
Lemon	ferric sodium edta	8.5	2	17.0	A
Lemon	flazasulfuron	0.72	3	21.5	A
Lemon	fluazifop-p-butyl	16.21	4	59.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	fludioxonil	206.1	N/A	101,926.0	T
Lemon	flumioxazin	268.72	38	727.24	A
Lemon	fluopyram	46.4	23	449.51	A
Lemon	flupyradifurone	68.69	40	570.5	A
Lemon	formetanate hydrochloride	827.71	46	834.85	A
Lemon	fosetyl-al	16.0	1	4.0	A
Lemon	gibberellins	347.65	340	5,211.01	A
Lemon	gibberellins	4.97	N/A	46,604.0	T
Lemon	glufosinate-ammonium	1,983.66	186	2,232.78	A
Lemon	glycerol	129.46	10	130.36	A
Lemon	glyphosate, isopropylamine salt	5,366.94	209	4,205.15	A
Lemon	glyphosate, potassium salt	14,580.24	547	11,255.65	A
Lemon	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.05	2	6.52	A
Lemon	hexythiazox	55.33	25	311.0	A
Lemon	hydrotreated paraffinic solvent	99.37	6	73.5	A
Lemon	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	369.63	33	705.0	A
Lemon	imazalil	0.08	N/A	438.0	K
Lemon	imazalil	148.81	N/A	86,664.0	T
Lemon	imazalil sulfate	30.6	N/A	8,336.0	T
Lemon	imidacloprid	1,389.85	219	3,368.28	A
Lemon	indaziflam	251.22	285	4,330.08	A
Lemon	iron phosphate	22.2	5	78.0	A
Lemon	isooctyl phthalate	171.24	57	907.56	A
Lemon	isoparaffinic hydrocarbons	2.43	1	10.0	A
Lemon	isopropyl alcohol	147.86	74	1,055.26	A
Lemon	isopropylamine dodecylbenzene sulfonate	0.1	1	10.0	A
Lemon	isoxaben	5.2	2	15.0	A
Lemon	kaolin	555.37	2	23.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	lactose	231.29	86	1,463.51	A
Lemon	lauric acid	29.26	17	331.9	A
Lemon	lecithin	2,404.7	320	4,211.51	A
Lemon	limonene	1.94	1	10.0	A
Lemon	malathion	1,847.76	23	354.52	A
Lemon	mefenoxam	379.44	55	1,132.97	A
Lemon	mesotrione	77.22	32	442.31	A
Lemon	metaflumizone	0.08	5	74.1	A
Lemon	metaldehyde	331.44	66	995.95	A
Lemon	s-methoprene	0.08	1	10.0	A
Lemon	methylated fatty acids from canola oil	28.45	3	66.5	A
Lemon	methylated soybean oil	2,825.18	393	6,221.73	A
Lemon	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.3	33	372.37	A
Lemon	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.3	33	372.37	A
Lemon	methyl silicone resins	0.22	5	88.0	A
Lemon	mineral oil	221,112.01	908	14,510.36	A
Lemon	modified phthalic glycerol alkyd resin	847.35	83	1,505.75	A
Lemon	morpholine	74.04	57	907.56	A
Lemon	4-nonylphenol, formaldehyde resin, propoxylated	285.08	85	1,350.56	A
Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,080.59	272	4,554.28	A
Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	186.99	73	1,253.06	A
Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	505.59	174	3,628.72	A
Lemon	norflurazon	3.93	1	7.0	A
Lemon	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	4.29	2	18.6	A
Lemon	oil of orange	0.05	1	10.0	A
Lemon	oleic acid	325.57	125	1,898.67	A
Lemon	oleic acid, ethyl ester	11.04	1	18.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	oleic acid, methyl ester	327.8	79	797.55	A
Lemon	oryzalin	226.74	9	70.25	A
Lemon	oxathiapiprolin	0.08	1	1.0	A
Lemon	oxyfluorfen	508.11	28	510.84	A
Lemon	pendimethalin	1,508.95	39	533.67	A
Lemon	petroleum distillates, aromatic	10.25	2	23.34	A
Lemon	petroleum oil, unclassified	88,101.34	273	4,464.58	A
Lemon	phosphoric acid	24.27	12	177.46	A
Lemon	polyacrylamide polymer	0.2	4	53.86	A
Lemon	polyalkene oxide modified heptamethyl trisiloxane	221.52	87	1,247.46	A
Lemon	polybutenes	148.02	68	1,114.43	A
Lemon	polyether modified polysiloxane	371.41	43	599.6	A
Lemon	polyethylene glycol	62.31	16	139.1	A
Lemon	polyethylene glycol diacetate	7.0	23	493.5	A
Lemon	polyethylene glycol stearate	2.76	1	18.0	A
Lemon	poly-i-para-menthene	15.87	1	17.0	A
Lemon	polymerized pinene	1,520.96	151	1,909.71	A
Lemon	polypropylene glycol	0.26	5	88.0	A
Lemon	polysorbate 65	30.48	37	398.22	A
Lemon	potash soap	210.58	2	40.0	A
Lemon	potassium phosphite	530.78	20	384.2	A
Lemon	propionic acid	35.4	11	121.6	A
Lemon	propylene glycol	603.86	201	3,544.06	A
Lemon	pyraclostrobin	130.22	49	626.5	A
Lemon	pyrethrins	14.57	16	300.23	A
Lemon	pyriproxyfen	357.71	204	3,365.63	A
Lemon	quillaja	0.79	1	14.0	A
Lemon	rimsulfuron	169.2	213	3,324.79	A
Lemon	saflufenacil	128.52	229	4,678.14	A
Lemon	sethoxydim	7.01	1	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	simazine	383.33	13	157.5	A
Lemon	sodium diisooctylsulfosuccinate	24.64	63	984.06	A
Lemon	sodium hydroxide	0.54	4	53.86	A
Lemon	sodium hypochlorite	2,641.92	N/A	57,416.0	T
Lemon	sodium polyacrylate	6.91	102	2,537.42	A
Lemon	sodium xylene sulfonate	13.36	6	76.5	A
Lemon	sorbitan trioleate	30.48	37	398.22	A
Lemon	spinetoram	281.27	230	3,275.7	A
Lemon	spinosad	12.85	11	126.82	A
Lemon	spirodiclofen	254.77	67	823.87	A
Lemon	spirotetramat	1,003.87	418	6,521.52	A
Lemon	styrene butadiene copolymer	362.43	162	2,992.26	A
Lemon	tall oil	10.01	1	32.0	A
Lemon	tall oil fatty acids	39.0	32	536.93	A
Lemon	thiabendazole	244.51	N/A	70,599.0	T
Lemon	thiamethoxam	411.24	356	5,061.83	A
Lemon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	164.44	132	2,370.0	A
Lemon	triethanolamine	0.21	1	32.0	A
Lemon	triethanolamine oleate	3.82	5	41.5	A
Lemon	trifloxystrobin	47.41	24	457.81	A
Lemon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,467.92	337	5,480.56	A
Lemon	urea dihydrogen sulfate	25.92	105	1,881.25	A
Lemon	vegetable oil	2.12	2	27.0	A
Lemon	vinyl polymer	1.27	4	25.0	A
Lemon	zinc sulfate	6.36	2	52.0	A
Lettuce, head	abamectin	1.37	4	82.0	A
Lettuce, head	acephate	7.76	1	8.0	A
Lettuce, head	acetamiprid	4.65	4	63.0	A
Lettuce, head	bensulide	29.74	1	8.0	A
Lettuce, head	bifenthrin	7.43	4	81.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	cyantraniliprole	4.12	3	47.0	A
Lettuce, head	cyprodinil	7.22	2	25.0	A
Lettuce, head	diethylene glycol	2.81	4	81.0	A
Lettuce, head	dimethylpolysiloxane	0.06	4	81.0	A
Lettuce, head	esfenvalerate	2.35	3	47.0	A
Lettuce, head	fatty acids, mixed	5.01	4	81.0	A
Lettuce, head	flonicamid	3.0	1	35.0	A
Lettuce, head	fludioxonil	4.81	2	25.0	A
Lettuce, head	imidacloprid	9.53	5	53.0	A
Lettuce, head	lambda-cyhalothrin	1.64	4	64.0	A
Lettuce, head	mancozeb	163.85	9	144.0	A
Lettuce, head	mefenoxam	1.0	1	8.0	A
Lettuce, head	methomyl	5.4	1	8.0	A
Lettuce, head	myclobutanil	1.5	1	17.0	A
Lettuce, head	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.33	4	81.0	A
Lettuce, head	permethrin	5.0	4	27.0	A
Lettuce, head	propyzamide	12.55	1	8.0	A
Lettuce, head	spinetoram	5.15	8	117.0	A
Lettuce, head	spiromesifen	5.94	3	46.0	A
Lettuce, head	thiamethoxam	0.94	3	19.0	A
Lettuce, head	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.33	4	81.0	A
Lettuce, leaf	abamectin	5.49	7	346.5	A
Lettuce, leaf	acetamiprid	17.77	7	249.5	A
Lettuce, leaf	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.38	1	55.0	A
Lettuce, leaf	alkyl (c9-c11) oligomeric d-glucopyranoside	0.77	7	365.0	A
Lettuce, leaf	benefin	66.0	1	55.0	A
Lettuce, leaf	boscalid	50.05	4	143.0	A
Lettuce, leaf	clethodim	27.99	4	143.0	A
Lettuce, leaf	(s)-cypermethrin	13.37	7	269.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	diethylene glycol	8.39	6	214.5	A
Lettuce, leaf	dimethoate	17.62	2	71.5	A
Lettuce, leaf	dimethylpolysiloxane	0.19	6	214.5	A
Lettuce, leaf	emamectin benzoate	0.83	1	55.0	A
Lettuce, leaf	fatty acids, mixed	14.94	6	214.5	A
Lettuce, leaf	hydrotreated paraffinic solvent	3.87	7	365.0	A
Lettuce, leaf	lambda-cyhalothrin	15.32	11	508.0	A
Lettuce, leaf	mancozeb	107.25	2	71.5	A
Lettuce, leaf	mefenoxam	4.89	1	12.0	A
Lettuce, leaf	methomyl	277.76	7	326.5	A
Lettuce, leaf	methoxyfenozide	9.71	1	55.0	A
Lettuce, leaf	4-nonylphenol, formaldehyde resin, propoxylated	11.62	7	365.0	A
Lettuce, leaf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	34.41	13	579.5	A
Lettuce, leaf	petroleum oil, paraffin based	142.64	4	143.0	A
Lettuce, leaf	propyzamide	58.55	1	55.0	A
Lettuce, leaf	sethoxydim	14.02	1	55.0	A
Lettuce, leaf	spinetoram	6.71	4	143.0	A
Lettuce, leaf	spinosad	8.36	1	55.0	A
Lettuce, leaf	tall oil fatty acids	28.01	4	143.0	A
Lettuce, leaf	thiamethoxam	4.14	2	71.5	A
Lettuce, leaf	triethanolamine oleate	6.04	7	365.0	A
Lettuce, leaf	alpha-undecyl-omega-hydroxypoly(oxyethylene)	21.86	6	214.5	A
Lime	abamectin	0.11	1	5.0	A
Lime	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.87	2	10.5	A
Lime	allyloxypolyethylene glycol acetate	1.51	1	10.0	A
Lime	azoxystrobin	0.1	1	0.5	A
Lime	bentonite	0.15	1	0.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lime	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.08	1	5.0	A
Lime	buprofezin	1.01	1	0.5	A
Lime	calcium chloride	0.42	6	13.22	A
Lime	calcium hydroxide	450.75	3	14.1	A
Lime	capric acid	28.84	6	13.22	A
Lime	caprylic acid	42.36	6	13.22	A
Lime	casein	0.01	1	0.1	A
Lime	chlorantraniliprole	0.18	3	2.0	A
Lime	citric acid	1.26	7	18.22	A
Lime	copper hydroxide	8.01	2	2.6	A
Lime	copper sulfate (basic)	62.66	3	14.1	A
Lime	cyflumetofen	1.0	5	5.5	A
Lime	beta-cyfluthrin	0.54	1	10.0	A
Lime	2,4-d, isopropyl ester	1.03	2	19.0	A
Lime	difenoconazole	0.06	1	0.5	A
Lime	dimethylpolysiloxane	2.13	5	10.0	A
Lime	gibberellins	0.95	2	15.0	A
Lime	glyphosate, potassium salt	33.1	2	10.0	A
Lime	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.19	1	5.0	A
Lime	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	5.22	1	10.0	A
Lime	imidacloprid	2.48	1	5.0	A
Lime	lactose	0.01	1	0.1	A
Lime	methylated soybean oil	33.38	2	10.0	A
Lime	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	<0.01	4	5.0	A
Lime	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	<0.01	4	5.0	A
Lime	mineral oil	70.15	3	8.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lime	modified phthalic glycerol alkyd resin	7.19	1	9.0	A
Lime	molasses	72.47	1	4.0	A
Lime	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.42	6	15.0	A
Lime	petroleum oil, unclassified	21.08	1	0.5	A
Lime	polyalkene oxide modified heptamethyl trisiloxane	0.08	1	5.0	A
Lime	polyethylene glycol diacetate	0.14	1	10.0	A
Lime	potash soap	41.72	4	7.86	A
Lime	propylene glycol	1.94	5	10.0	A
Lime	pyrethrins	0.11	2	3.93	A
Lime	sabadilla alkaloids	0.12	1	4.0	A
Lime	saflufenacil	0.88	1	5.0	A
Lime	spinetoram	1.55	6	17.5	A
Lime	styrene butadiene copolymer	0.27	1	5.0	A
Lime	tall oil fatty acids	0.94	1	5.0	A
Lime	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.07	1	5.0	A
Lime	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.31	1	5.0	A
Lime	urea dihydrogen sulfate	0.04	1	5.0	A
Melon	diphacinone	0.01	1	5.0	A
N-grnhs flower	abamectin	0.24	2	20.0	A
N-grnhs flower	acephate	25.22	4	26.0	A
N-grnhs flower	glyphosate, potassium salt	13.58	2	6.0	A
N-grnhs plants in containers	abamectin	0.3	13	13.0	A
N-grnhs plants in containers	acequinocyl	1.97	17	12.5	A
N-grnhs plants in containers	acetamiprid	0.22	10	1.51	A
N-grnhs plants in containers	alpha-pinene beta-pinene copolymer	2.23	13	2.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	azadirachtin	0.23	4	4.0	A
N-grnhs plants in containers	azoxystrobin	0.09	1	1.0	A
N-grnhs plants in containers	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	8.55	6	6.0	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	40.39	39	39.0	A
N-grnhs plants in containers	bifenazate	6.24	18	12.15	A
N-grnhs plants in containers	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.17	15	4.15	A
N-grnhs plants in containers	canola oil	0.54	1	1.0	A
N-grnhs plants in containers	capsicum oleoresin	0.07	1	1.0	A
N-grnhs plants in containers	chenopodium ambrosiodes near ambrosiodes	3.37	4	4.0	A
N-grnhs plants in containers	cyantraniliprole	2.17	12	7.39	A
N-grnhs plants in containers	cyflumetofen	2.67	11	7.48	A
N-grnhs plants in containers	diethylene glycol	1.52	30	20.85	A
N-grnhs plants in containers	dimethylpolysiloxane	0.03	30	20.85	A
N-grnhs plants in containers	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	1	0.48	A
N-grnhs plants in containers	etoxazole	0.6	4	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	fatty acids, mixed	2.71	30	20.85	A
N-grnhs plants in containers	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.22	2	2.0	A
N-grnhs plants in containers	fenpyroximate	0.56	7	5.5	A
N-grnhs plants in containers	ferric sodium edta	0.19	3	3.0	A
N-grnhs plants in containers	garlic	0.23	1	1.0	A
N-grnhs plants in containers	imidacloprid	111.86	19	15.35	A
N-grnhs plants in containers	metaldehyde	0.01	1	1.0	A
N-grnhs plants in containers	methoxyfenozide	1.62	5	5.0	A
N-grnhs plants in containers	mineral oil	334.14	61	34.01	A
N-grnhs plants in containers	modified phthalic glycerol alkyd resin	10.6	54	51.0	A
N-grnhs plants in containers	4-nonylphenol, formaldehyde resin, propoxylated	0.05	2	2.0	A
N-grnhs plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.97	30	20.85	A
N-grnhs plants in containers	novaluron	0.08	1	1.0	A
N-grnhs plants in containers	oleic acid	0.07	2	2.0	A
N-grnhs plants in containers	paecilomyces fumosoroseus apopka strain 97	0.91	2	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	polybutenes	0.35	5	2.64	A
N-grnhs plants in containers	polymerized pinene	0.33	1	0.48	A
N-grnhs plants in containers	potash soap	76.59	15	10.5	A
N-grnhs plants in containers	sabadilla alkaloids	0.07	2	2.0	A
N-grnhs plants in containers	sodium carbonate peroxyhydrate	1,640.5	5	56.48	A
N-grnhs plants in containers	spinosad	0.5	4	4.0	A
N-grnhs plants in containers	spirodiclofen	4.12	13	13.0	A
N-grnhs plants in containers	spiromesifen	0.12	1	1.0	A
N-grnhs plants in containers	spirotetramat	0.58	12	8.1	A
N-grnhs plants in containers	tall oil fatty acids	0.03	13	2.15	A
N-grnhs plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.97	30	20.85	A
N-grnhs transplants	acequinocyl	0.13	1	0.5	A
N-grnhs transplants	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.21	3	2.0	A
N-grnhs transplants	cyantraniliprole	0.12	1	0.5	A
N-grnhs transplants	beta-cyfluthrin	0.02	1	1.0	A
N-grnhs transplants	(s)-kinoprene	0.2	1	1.0	A
N-grnhs transplants	pyridaben	0.15	1	1.0	A
N-grnhs transplants	pyridalyl	0.05	1	0.5	A
N-outdr plants in containers	abamectin	4.36	135	379.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	acephate	200.47	39	169.66	A
N-outdr plants in containers	acequinocyl	1.45	6	11.0	A
N-outdr plants in containers	acetamiprid	2.36	9	18.83	A
N-outdr plants in containers	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	0.07	1	0.13	A
N-outdr plants in containers	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.07	1	0.13	A
N-outdr plants in containers	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.48	8	11.17	A
N-outdr plants in containers	alpha-pinene beta-pinene copolymer	8.98	7	15.84	A
N-outdr plants in containers	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	78.92	85	222.68	A
N-outdr plants in containers	almond, bitter	<0.01	1	0.25	A
N-outdr plants in containers	ametoctradin	5.62	3	26.0	A
N-outdr plants in containers	ammonium propionate	5.49	24	25.41	A
N-outdr plants in containers	ammonium sulfate	0.24	2	10.0	A
N-outdr plants in containers	amyl acetate	1.82	22	15.41	A
N-outdr plants in containers	azadirachtin	4.26	33	111.44	A
N-outdr plants in containers	azoxystrobin	42.15	85	348.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	bacillus amyloliquefaciens strain d747	367.77	30	31.88	A
N-outdr plants in containers	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	1.55	1	5.0	A
N-outdr plants in containers	bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	4.51	17	28.51	A
N-outdr plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	15.93	5	31.5	A
N-outdr plants in containers	bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	0.2	1	2.5	A
N-outdr plants in containers	bifenazate	7.92	22	61.03	A
N-outdr plants in containers	bifenthrin	87.12	112	328.6	A
N-outdr plants in containers	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.52	8	16.84	A
N-outdr plants in containers	boscalid	49.94	85	217.59	A
N-outdr plants in containers	buprofezin	51.57	42	34.39	A
N-outdr plants in containers	2-butoxyethanol	0.14	1	4.0	A
N-outdr plants in containers	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	32.24	9	48.0	A
N-outdr plants in containers	canola oil	5.73	2	17.0	A
N-outdr plants in containers	capsicum oleoresin	0.83	5	20.03	A
N-outdr plants in containers	carbaryl	20.76	1	0.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	carbo methoxy ether cellulose, sodium salt	0.19	1	0.25	A
N-outdr plants in containers	carfentrazone-ethyl	0.51	9	28.67	A
N-outdr plants in containers	chenopodium ambrosiodes near ambrosiodes	0.64	1	1.0	A
N-outdr plants in containers	chlorantraniliprole	2.43	1	37.0	A
N-outdr plants in containers	chlorfenapyr	3.13	9	10.2	A
N-outdr plants in containers	chlorothalonil	266.34	42	197.08	A
N-outdr plants in containers	chlorpyrifos	38.14	3	21.0	A
N-outdr plants in containers	cholecalciferol	0.12	18	7.93	A
N-outdr plants in containers	chromobacterium subtsugae strain praa4-1	202.9	40	116.11	A
N-outdr plants in containers	citric acid	14.11	24	25.41	A
N-outdr plants in containers	clarified hydrophobic extract of neem oil	89.79	4	26.0	A
N-outdr plants in containers	copper hydroxide	64.11	41	114.33	A
N-outdr plants in containers	copper octanoate	51.6	50	70.96	A
N-outdr plants in containers	copper oxide (ous)	21.39	3	4.26	A
N-outdr plants in containers	copper oxychloride	46.21	20	70.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	copper sulfate (pentahydrate)	165.67	21	32.25	A
N-outdr plants in containers	cryolite	9.6	1	1.0	A
N-outdr plants in containers	cyantraniliprole	15.67	26	114.78	A
N-outdr plants in containers	cyazofamid	3.66	13	36.5	A
N-outdr plants in containers	cyflufenamid	1.01	2	37.5	A
N-outdr plants in containers	cyflumetofen	9.42	25	59.61	A
N-outdr plants in containers	cyfluthrin	8.22	59	227.29	A
N-outdr plants in containers	cyprodinil	23.91	45	122.37	A
N-outdr plants in containers	2,4-d, dimethylamine salt	0.12	1	1.0	A
N-outdr plants in containers	2,4-d, 2-ethylhexyl ester	0.36	3	4.5	A
N-outdr plants in containers	daminozide	5.08	4	9.01	A
N-outdr plants in containers	daminozide	0.04	1	145.2	S
N-outdr plants in containers	dicamba	0.04	4	5.5	A
N-outdr plants in containers	diethylene glycol	66.23	186	566.53	A
N-outdr plants in containers	difenoconazole	3.63	1	37.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	dimethenamid-p	96.03	193	85.81	A
N-outdr plants in containers	dimethenamid-p	0.02	3	544.5	S
N-outdr plants in containers	dimethomorph	19.8	11	86.1	A
N-outdr plants in containers	dimethylpolysiloxane	27.59	255	707.35	A
N-outdr plants in containers	dinotefuran	5.58	1	17.0	A
N-outdr plants in containers	diphacinone	0.01	3	4.69	A
N-outdr plants in containers	diquat dibromide	595.69	553	359.27	A
N-outdr plants in containers	dithiopyr	369.79	233	358.55	A
N-outdr plants in containers	dithiopyr	<0.01	2	235.46	S
N-outdr plants in containers	etoxazole	10.31	45	203.06	A
N-outdr plants in containers	fatty acids, mixed	127.56	251	834.92	A
N-outdr plants in containers	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.34	1	1.0	A
N-outdr plants in containers	fatty acids derived from tallow	31.57	85	222.68	A
N-outdr plants in containers	fenazaquin	5.01	4	16.0	A
N-outdr plants in containers	fenoxy carb	0.13	3	8.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	fenpropathrin	4.94	5	8.0	A
N-outdr plants in containers	fenpropathrin	<0.01	N/A	100.0	U
N-outdr plants in containers	fenpyroximate	4.01	19	58.29	A
N-outdr plants in containers	fenugreek	0.11	1	0.25	A
N-outdr plants in containers	ferric sodium edta	0.4	1	2.0	A
N-outdr plants in containers	fludioxonil	28.29	67	219.67	A
N-outdr plants in containers	flumioxazin	62.96	446	308.97	A
N-outdr plants in containers	flumioxazin	<0.01	2	435.6	S
N-outdr plants in containers	fluopicolide	0.19	1	3.0	A
N-outdr plants in containers	fluopyram	0.29	5	2.9	A
N-outdr plants in containers	flupyradifurone	11.81	34	69.94	A
N-outdr plants in containers	fluroxypyr, 1-methylheptyl ester	0.02	1	1.0	A
N-outdr plants in containers	tau-fluvalinate	0.91	5	4.34	A
N-outdr plants in containers	fluxapyroxad	1.08	2	7.0	A
N-outdr plants in containers	fosetyl-al	14.0	2	3.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	garlic	2.44	2	17.0	A
N-outdr plants in containers	glufosinate-ammonium	547.24	659	583.62	A
N-outdr plants in containers	glyphosate, isopropylamine salt	7,621.47	1,566	1,020.9	A
N-outdr plants in containers	glyphosate, potassium salt	297.21	32	120.34	A
N-outdr plants in containers	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	9.1	22	15.41	A
N-outdr plants in containers	hexythiazox	9.64	27	122.05	A
N-outdr plants in containers	hydrogen peroxide	84.66	7	34.0	A
N-outdr plants in containers	imidacloprid	106.61	18	157.0	A
N-outdr plants in containers	indaziflam	13.54	382	241.76	A
N-outdr plants in containers	indaziflam	<0.01	1	217.8	S
N-outdr plants in containers	iprodione	123.55	N/A	4,743,206.0	U
N-outdr plants in containers	iron phosphate	3.0	1	6.82	A
N-outdr plants in containers	isoparaffinic hydrocarbons	3.45	1	4.0	A
N-outdr plants in containers	isopropylamine dodecylbenzene sulfonate	0.14	1	4.0	A
N-outdr plants in containers	isoxaben	397.65	567	574.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	isoxaben	0.01	1	290.4	S
N-outdr plants in containers	(s)-kinoprene	1.12	3	1.38	A
N-outdr plants in containers	lambda-cyhalothrin	1.02	8	27.0	A
N-outdr plants in containers	lavandulyl senecioate	1.82	4	131.0	A
N-outdr plants in containers	lecithin	383.6	122	425.94	A
N-outdr plants in containers	lime-sulfur	9.55	2	1.33	A
N-outdr plants in containers	limonene	2.76	1	4.0	A
N-outdr plants in containers	mancozeb	331.13	53	279.16	A
N-outdr plants in containers	mandipropamid	10.94	27	96.11	A
N-outdr plants in containers	mecoprop-p	0.09	3	4.5	A
N-outdr plants in containers	mefenoxam	51.68	171	231.83	A
N-outdr plants in containers	mefenoxam, other related	0.99	103	150.72	A
N-outdr plants in containers	metaflumizone	0.05	4	56.34	A
N-outdr plants in containers	metaldehyde	132.92	33	221.05	A
N-outdr plants in containers	methiocarb	70.88	27	10.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	methoxyfenozide	4.9	4	24.5	A
N-outdr plants in containers	methylated soybean oil	30.37	23	17.41	A
N-outdr plants in containers	methyl bromide	6,017.2	1	20.0	A
N-outdr plants in containers	metrafenone	1.18	1	4.0	A
N-outdr plants in containers	mineral oil	4,392.37	134	331.09	A
N-outdr plants in containers	modified phthalic glycerol alkyd resin	20.56	27	185.75	A
N-outdr plants in containers	myclobutanil	14.4	17	135.0	A
N-outdr plants in containers	4-nonylphenol, formaldehyde resin, propoxylated	0.09	1	1.0	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	396.53	377	1,254.08	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.68	2	10.0	A
N-outdr plants in containers	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.35	1	4.0	A
N-outdr plants in containers	oil of orange	0.07	1	4.0	A
N-outdr plants in containers	oleic acid	0.11	1	1.0	A
N-outdr plants in containers	oryzalin	200.78	8	47.33	A
N-outdr plants in containers	oxadiazon	7.0	4	6.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	oxathiapiprolin	9.9	59	97.34	A
N-outdr plants in containers	oxyfluorfen	200.49	325	117.0	A
N-outdr plants in containers	oxyfluorfen	0.02	2	435.6	S
N-outdr plants in containers	paecilomyces fumosoroseus apopka strain 97	1.16	2	7.5	A
N-outdr plants in containers	paraquat dichloride	45.72	8	41.92	A
N-outdr plants in containers	pendimethalin	318.99	739	222.23	A
N-outdr plants in containers	pendimethalin	0.07	8	1,633.5	S
N-outdr plants in containers	peroxyacetic acid	6.25	7	34.0	A
N-outdr plants in containers	petroleum oil, unclassified	5,740.73	106	185.77	A
N-outdr plants in containers	petroleum oil, unclassified	0.36	1	217.8	S
N-outdr plants in containers	piperonyl butoxide	28.74	38	67.17	A
N-outdr plants in containers	piperonyl butoxide, other related	1.81	13	17.07	A
N-outdr plants in containers	polyacrylamide polymer	0.14	1	4.0	A
N-outdr plants in containers	polybutenes	2.28	8	16.84	A
N-outdr plants in containers	polyoxin d, zinc salt	6.58	20	99.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	polyoxyethylene polyoxypropylene	103.13	68	135.15	A
N-outdr plants in containers	polysaccharide polymer	0.02	1	4.0	A
N-outdr plants in containers	potash soap	287.94	20	15.11	A
N-outdr plants in containers	potassium bicarbonate	21.25	1	5.0	A
N-outdr plants in containers	potassium phosphite	312.98	28	156.0	A
N-outdr plants in containers	prodiamine	567.48	623	627.79	A
N-outdr plants in containers	propiconazole	8.24	10	52.0	A
N-outdr plants in containers	propionic acid	344.49	122	425.94	A
N-outdr plants in containers	propylene glycol	45.33	97	324.33	A
N-outdr plants in containers	pymetrozine	3.54	9	7.54	A
N-outdr plants in containers	pyraclostrobin	57.73	93	238.8	A
N-outdr plants in containers	pyraflufen-ethyl	0.02	1	7.5	A
N-outdr plants in containers	pyrethrins	3.06	38	67.17	A
N-outdr plants in containers	pyrifluquinazon	3.06	22	11.57	A
N-outdr plants in containers	pyriproxyfen	4.94	19	21.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	qst 713 strain of dried bacillus subtilis	0.58	2	1.92	A
N-outdr plants in containers	quinoxifen	2.36	2	24.0	A
N-outdr plants in containers	reynoutria sachalinensis	2.87	28	6.9	A
N-outdr plants in containers	rimsulfuron	0.36	1	5.67	A
N-outdr plants in containers	sabadilla alkaloids	0.78	7	42.5	A
N-outdr plants in containers	sodium polyacrylate	0.02	2	10.0	A
N-outdr plants in containers	spinetoram	0.52	3	3.0	A
N-outdr plants in containers	spinosad	16.58	59	176.83	A
N-outdr plants in containers	spiromesifen	10.41	18	61.45	A
N-outdr plants in containers	spirotriamat	10.99	11	103.97	A
N-outdr plants in containers	streptomycin sulfate	6.44	12	18.5	A
N-outdr plants in containers	styrene butadiene copolymer	29.19	73	303.0	A
N-outdr plants in containers	sugar	0.19	1	0.25	A
N-outdr plants in containers	sulfur	532.0	10	160.0	A
N-outdr plants in containers	tall oil fatty acids	1.15	9	23.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	tebuconazole	10.91	5	97.0	A
N-outdr plants in containers	terrazole	27.15	18	93.88	A
N-outdr plants in containers	thiamethoxam	0.06	2	1.0	A
N-outdr plants in containers	thiophanate-methyl	112.15	37	207.16	A
N-outdr plants in containers	triadimefon	2.83	3	2.59	A
N-outdr plants in containers	trichoderma harzianum rifai strain krl-ag2	0.05	7	2.15	A
N-outdr plants in containers	trifloxystrobin	5.41	17	53.32	A
N-outdr plants in containers	triflumizole	2.5	2	20.0	A
N-outdr plants in containers	trifluralin	153.08	275	84.38	A
N-outdr plants in containers	trifluralin	0.02	1	290.4	S
N-outdr plants in containers	triticonazole	12.89	19	64.28	A
N-outdr plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	233.76	282	886.94	A
N-outdr plants in containers	vanillin	0.02	1	0.25	A
N-outdr plants in containers	vegetable oil	40.9	3	11.5	A
Nectarine	abamectin	79.38	271	3,448.28	A
Nectarine	acetamiprid	130.36	70	885.9	A
Nectarine	acrylic acid	63.34	27	262.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.04	1	5.0	A
Nectarine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	448.85	181	2,296.67	A
Nectarine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	8.01	5	84.9	A
Nectarine	alpha-pinene beta-pinene copolymer	3,497.56	1,025	11,866.58	A
Nectarine	alkyl (c9-c11) oligomeric d-glucofuranoside	0.03	8	26.0	A
Nectarine	alkyl (c8,c10) polyglucoside	12.38	5	33.0	A
Nectarine	allyloxypolyethylene glycol acetate	95.51	172	2,162.13	A
Nectarine	amino ethoxy vinyl glycine hydrochloride	17.59	20	160.42	A
Nectarine	ammonium nitrate	5.9	5	33.0	A
Nectarine	ammonium propionate	8.16	3	40.8	A
Nectarine	ammonium sulfate	32.45	18	162.55	A
Nectarine	aromatic 200	11.51	7	58.76	A
Nectarine	aureobasidium pullulans strain dsm 14940	31.78	19	158.88	A
Nectarine	aureobasidium pullulans strain dsm 14941	31.78	19	158.88	A
Nectarine	azadirachtin	69.78	305	3,298.05	A
Nectarine	azoxystrobin	39.49	32	194.78	A
Nectarine	bacillus amyloliquefaciens strain d747	4,240.89	85	853.96	A
Nectarine	bacillus pumilus, strain qst 2808	53.61	43	457.45	A
Nectarine	bacillus subtilis strain iab/bs03	<0.01	3	1.25	A
Nectarine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	824.69	109	1,511.6	A
Nectarine	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	102.6	9	120.7	A
Nectarine	bentonite	25.11	3	55.8	A
Nectarine	benzoic acid	0.1	2	18.33	A
Nectarine	bifenazate	1,098.94	168	2,224.05	A
Nectarine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	185.35	403	3,808.42	A
Nectarine	boscalid	13.79	9	66.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	buprofezin	1,389.05	66	820.75	A
Nectarine	burkholderia sp strain a396 cells and fermentation media	2,328.55	56	573.59	A
Nectarine	2-butoxyethanol	25.21	109	1,006.85	A
Nectarine	butyl alcohol	5.85	6	54.99	A
Nectarine	capric acid	2,726.88	75	1,117.13	A
Nectarine	caprylic acid	4,005.11	75	1,117.13	A
Nectarine	carbaryl	18.05	1	6.0	A
Nectarine	carbo methoxy ether cellulose, sodium salt	19.2	426	4,475.3	A
Nectarine	carfentrazone-ethyl	0.15	1	10.0	A
Nectarine	casein	1.88	3	55.8	A
Nectarine	chlorantraniliprole	423.09	371	4,865.58	A
Nectarine	chlorothalonil	888.68	31	304.31	A
Nectarine	chlorpyrifos	999.83	50	495.29	A
Nectarine	chromobacterium subtsugae strain praa4-1	589.7	63	668.25	A
Nectarine	citric acid	4.31	6	68.46	A
Nectarine	clethodim	10.72	6	81.01	A
Nectarine	clofentezine	75.95	24	293.07	A
Nectarine	coconut diethanolamide	1.59	17	220.0	A
Nectarine	copper hydroxide	4,184.29	210	3,249.67	A
Nectarine	copper oxide (ous)	1,346.37	34	312.65	A
Nectarine	copper oxychloride	3,675.63	175	2,834.03	A
Nectarine	cyantraniliprole	3.23	2	30.65	A
Nectarine	beta-cyfluthrin	4.58	13	202.66	A
Nectarine	cyprodinil	407.89	145	1,625.48	A
Nectarine	2,4-d, dimethylamine salt	2,337.51	212	1,788.81	A
Nectarine	decyl phenoxy benzene disulfonic acid, disodium salt	0.29	2	18.33	A
Nectarine	diethylene glycol	66.88	49	436.57	A
Nectarine	difenoconazole	8.2	10	71.78	A
Nectarine	diflubenzuron	546.39	180	1,995.76	A
Nectarine	dimethyl alkyl tertiary amines	0.11	2	18.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	3,7-dimethyl-6-octen-1-ol	7.93	35	428.22	A
Nectarine	dimethylpolysiloxane	72.98	704	5,930.78	A
Nectarine	dimethyl silicone fluid emulsion	0.02	3	3.0	A
Nectarine	z-8-dodecenol	4.83	267	2,871.77	A
Nectarine	e-8-dodecenyl acetate	27.59	267	2,871.77	A
Nectarine	z-8-dodecenyl acetate	424.38	267	2,871.77	A
Nectarine	dodecylbenzene sulfonic acid	6.9	17	220.0	A
Nectarine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	89.37	481	6,420.39	A
Nectarine	edta, tetrasodium salt	0.42	17	220.0	A
Nectarine	esfenvalerate	335.43	421	5,224.15	A
Nectarine	etoxazole	133.78	100	991.29	A
Nectarine	farnesol	3.18	35	428.22	A
Nectarine	fatty acids, mixed	52.78	198	2,436.04	A
Nectarine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	549.69	291	2,811.98	A
Nectarine	fenbuconazole	60.53	55	626.07	A
Nectarine	fenbutatin-oxide	29.79	2	29.79	A
Nectarine	fenpropathrin	475.39	113	1,617.59	A
Nectarine	fenpyroximate	80.07	63	764.96	A
Nectarine	fluazifop-p-butyl	138.21	58	682.9	A
Nectarine	flubendiamide	0.8	1	6.5	A
Nectarine	fludioxonil	178.12	N/A	137,947.3	T
Nectarine	flumioxazin	69.15	30	241.55	A
Nectarine	fluopyram	194.07	127	1,875.69	A
Nectarine	fluxapyroxad	107.93	101	1,150.72	A
Nectarine	formetanate hydrochloride	1,938.77	183	1,976.51	A
Nectarine	geraniol	7.93	35	428.22	A
Nectarine	gibberellins	7.51	9	143.3	A
Nectarine	glufosinate-ammonium	6,433.75	726	8,207.82	A
Nectarine	glyphosate, isopropylamine salt	12,352.12	837	9,747.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	glyphosate, potassium salt	2,710.72	199	1,798.52	A
Nectarine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.89	11	12.25	A
Nectarine	hexythiazox	299.5	148	1,743.81	A
Nectarine	hydrotreated paraffinic solvent	4,313.04	383	4,411.46	A
Nectarine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	341.66	179	2,193.43	A
Nectarine	imidacloprid	37.73	19	211.68	A
Nectarine	indaziflam	115.72	229	2,455.15	A
Nectarine	indoxacarb	323.24	278	2,900.58	A
Nectarine	iprodione	2,020.9	331	3,303.84	A
Nectarine	isoparaffinic hydrocarbons	630.36	109	1,006.85	A
Nectarine	isopropyl alcohol	129.59	390	3,192.39	A
Nectarine	isopropylamine dodecylbenzene sulfonate	25.21	109	1,006.85	A
Nectarine	isoxaben	83.52	14	136.96	A
Nectarine	lactose	1.88	3	55.8	A
Nectarine	lambda-cyhalothrin	123.31	248	3,113.01	A
Nectarine	lecithin	862.23	386	3,956.92	A
Nectarine	lignin sulfonic acid, zinc salt	29.28	6	19.5	A
Nectarine	limonene	504.29	109	1,006.85	A
Nectarine	mesotrione	165.0	38	881.83	A
Nectarine	metconazole	180.0	95	1,486.6	A
Nectarine	methomyl	402.48	46	499.7	A
Nectarine	s-methoprene	1.77	11	133.0	A
Nectarine	methoxyfenozide	284.44	99	1,091.37	A
Nectarine	methylated soybean oil	383.91	221	1,742.14	A
Nectarine	methyl bromide	879.0	N/A	2,282,932.0	P
Nectarine	methyl bromide	361.95	N/A	300.08	T
Nectarine	mineral oil	316,317.37	1,659	20,307.71	A
Nectarine	modified phthalic glycerol alkyd resin	2,252.06	685	10,167.95	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	myclobutanil	255.58	161	1,796.29	A
Nectarine	nerolidol	7.93	35	428.22	A
Nectarine	4-nonylphenol, formaldehyde resin, propoxylated	167.59	299	2,837.98	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,688.71	2,343	25,264.11	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.04	23	273.0	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	510.61	542	5,742.91	A
Nectarine	novaluron	0.91	1	5.0	A
Nectarine	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	63.04	109	1,006.85	A
Nectarine	oil of orange	12.61	109	1,006.85	A
Nectarine	oleic acid	67.58	118	1,219.5	A
Nectarine	oleic acid, methyl ester	37.37	5	84.9	A
Nectarine	organosilicone, poly oxyalkylene ether copolymer	2.59	4	17.25	A
Nectarine	oryzalin	33.28	3	30.1	A
Nectarine	oxyfluorfen	2,615.92	589	5,576.09	A
Nectarine	paecilomyces fumosoroseus apopka strain 97	6.9	5	23.0	A
Nectarine	paraquat dichloride	2,074.72	175	1,790.38	A
Nectarine	pendimethalin	12,168.92	375	3,828.95	A
Nectarine	penoxsulam	0.15	7	23.5	A
Nectarine	penthiopyrad	599.69	166	2,402.72	A
Nectarine	petroleum distillates, aromatic	118.28	15	138.0	A
Nectarine	petroleum distillates, refined	10,527.89	88	1,156.43	A
Nectarine	petroleum oil, unclassified	24,966.5	211	2,196.71	A
Nectarine	phosmet	43.25	5	26.0	A
Nectarine	phosphoric acid	77.6	82	953.12	A
Nectarine	beta-pinene polymer	10.99	7	23.5	A
Nectarine	polyacrylamide polymer	0.23	2	13.85	A
Nectarine	polybutenes	126.95	294	2,850.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	polyether modified polysiloxane	182.21	44	510.02	A
Nectarine	polyethylene glycol	768.41	363	2,832.39	A
Nectarine	polyethylene glycol diacetate	8.68	172	2,162.13	A
Nectarine	poly-i-para-menthene	60.04	15	162.2	A
Nectarine	polyoxin d, zinc salt	3.05	6	69.62	A
Nectarine	polyoxyethylene dioleate	0.05	4	17.25	A
Nectarine	polyoxyethylene polyoxypropylene	2.38	10	10.25	A
Nectarine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.13	10	10.25	A
Nectarine	polysorbate 65	0.3	1	7.0	A
Nectarine	potassium bicarbonate	1,028.06	36	418.42	A
Nectarine	propargite	276.85	10	110.58	A
Nectarine	propiconazole	1,004.6	735	8,505.45	A
Nectarine	propiconazole	14.11	N/A	6,679.0	T
Nectarine	propionic acid	220.33	175	2,238.72	A
Nectarine	propylene glycol	135.59	168	1,902.37	A
Nectarine	pyraclostrobin	114.93	110	1,217.42	A
Nectarine	pyraflufen-ethyl	11.43	200	2,610.64	A
Nectarine	pyrethrins	72.71	155	1,547.57	A
Nectarine	pyrimethanil	8.46	3	42.0	A
Nectarine	pyriproxyfen	391.63	340	4,225.49	A
Nectarine	qst 713 strain of dried bacillus subtilis	559.95	293	2,897.54	A
Nectarine	quillaja	39.36	426	4,475.3	A
Nectarine	quinoxifen	33.93	22	316.53	A
Nectarine	reynoutria sachalinensis	382.56	216	2,255.63	A
Nectarine	rimsulfuron	237.9	411	4,234.45	A
Nectarine	sethoxydim	12.04	2	44.35	A
Nectarine	silicone defoamer	0.18	17	220.0	A
Nectarine	simazine	91.35	12	106.5	A
Nectarine	sodium hypochlorite	180.4	N/A	3,303.3	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	sodium polyacrylate	0.2	3	40.8	A
Nectarine	sodium xylene sulfonate	2.12	17	220.0	A
Nectarine	sorbitan trioleate	0.3	1	7.0	A
Nectarine	spinetoram	918.75	758	9,175.86	A
Nectarine	spinosad	258.93	228	2,251.44	A
Nectarine	spirodiclofen	479.82	121	1,716.03	A
Nectarine	spirotetramat	129.24	83	1,060.66	A
Nectarine	styrene butadiene copolymer	88.2	88	1,180.42	A
Nectarine	sulfur	32,019.39	866	10,331.73	A
Nectarine	sulfuric acid	11.29	77	688.35	A
Nectarine	tall oil	445.32	375	4,385.46	A
Nectarine	tall oil fatty acids	508.92	563	5,628.69	A
Nectarine	tebuconazole	177.1	102	1,114.48	A
Nectarine	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	8.09	17	220.0	A
Nectarine	tetrapotassium pyrophosphate	1.06	17	220.0	A
Nectarine	thiophanate-methyl	449.3	82	995.01	A
Nectarine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.49	8	68.09	A
Nectarine	triethanolamine	12.06	392	4,605.46	A
Nectarine	triethanolamine oleate	0.21	8	26.0	A
Nectarine	trifloxystrobin	429.35	278	4,063.45	A
Nectarine	ulocladium oudemansii (u3 strain)	130.05	17	107.0	A
Nectarine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	256.97	196	2,107.36	A
Nectarine	urea dihydrogen sulfate	0.04	1	9.33	A
Nectarine	xanthan gum	0.05	23	273.0	A
Nectarine	yucca schidigera	8.84	16	20.0	A
Nectarine	ziram	38,172.23	603	6,204.46	A
Oat	bromoxynil heptanoate	10.94	2	31.8	A
Oat	bromoxynil octanoate	11.35	2	31.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	acrylamide/sodium acrylate copolymer	0.09	1	59.9	A
Oat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.71	1	18.0	A
Oat (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	0.04	1	36.0	A
Oat (forage - fodder)	ammonium propionate	1.92	1	18.5	A
Oat (forage - fodder)	ammonium sulfate	0.48	1	18.5	A
Oat (forage - fodder)	bromoxynil octanoate	29.12	3	40.0	A
Oat (forage - fodder)	2-butoxyethanol	0.14	1	59.9	A
Oat (forage - fodder)	carfentrazone-ethyl	11.88	23	790.4	A
Oat (forage - fodder)	citric acid	0.96	1	18.5	A
Oat (forage - fodder)	2,4-d, dimethylamine salt	11.35	1	10.0	A
Oat (forage - fodder)	diethylene glycol	6.38	6	236.5	A
Oat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	9.64	3	51.0	A
Oat (forage - fodder)	dimethylpolysiloxane	0.28	18	530.5	A
Oat (forage - fodder)	fatty acids, mixed	11.36	6	236.5	A
Oat (forage - fodder)	fatty acids derived from tallow	0.28	1	18.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	hydrotreated paraffinic solvent	0.19	1	36.0	A
Oat (forage - fodder)	isoparaffinic hydrocarbons	3.45	1	59.9	A
Oat (forage - fodder)	isopropyl alcohol	2.17	6	91.0	A
Oat (forage - fodder)	isopropylamine dodecylbenzene sulfonate	0.14	1	59.9	A
Oat (forage - fodder)	limonene	2.76	1	59.9	A
Oat (forage - fodder)	mcpa, dimethylamine salt	184.84	12	336.0	A
Oat (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	0.57	1	36.0	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	68.49	26	720.5	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.39	1	18.5	A
Oat (forage - fodder)	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.35	1	59.9	A
Oat (forage - fodder)	oil of orange	0.07	1	59.9	A
Oat (forage - fodder)	petroleum distillates, aliphatic	0.01	1	59.9	A
Oat (forage - fodder)	petroleum naphthenic oils	0.06	1	59.9	A
Oat (forage - fodder)	polyacrylamide, polyethylene glycol mixture	0.71	1	18.0	A
Oat (forage - fodder)	polyacrylamide polymer	0.88	4	125.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	polyethylene glycol	14.6	8	128.0	A
Oat (forage - fodder)	propylene glycol	13.31	6	203.0	A
Oat (forage - fodder)	sodium polyacrylate	0.05	1	18.5	A
Oat (forage - fodder)	tall oil fatty acids	0.88	2	37.0	A
Oat (forage - fodder)	tribenuron-methyl	2.21	12	352.4	A
Oat (forage - fodder)	triethanolamine oleate	0.3	1	36.0	A
Oat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	16.62	6	236.5	A
Olive	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.64	3	10.06	A
Olive	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	35.87	22	183.58	A
Olive	alpha-pinene beta-pinene copolymer	63.15	5	95.91	A
Olive	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	23.46	18	247.0	A
Olive	alkyl (c8,c10) polyglucoside	5.42	1	14.5	A
Olive	ammonium nitrate	2.79	4	24.56	A
Olive	ammonium propionate	111.0	30	465.45	A
Olive	ammonium sulfate	135.15	49	757.01	A
Olive	bentonite	727.2	16	328.0	A
Olive	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.25	11	185.91	A
Olive	buprofezin	72.28	3	36.0	A
Olive	butyl alcohol	1.23	1	19.91	A
Olive	calcium hydroxide	51,906.31	91	1,782.5	A
Olive	carbaryl	482.09	4	64.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	casein	54.54	16	328.0	A
Olive	citric acid	61.37	46	752.45	A
Olive	coconut diethanolamide	106.64	18	247.0	A
Olive	copper hydroxide	6,446.01	83	1,373.06	A
Olive	copper oxide (ous)	888.08	8	152.0	A
Olive	copper oxychloride	180.32	5	146.9	A
Olive	copper sulfate (basic)	6,579.26	32	737.5	A
Olive	diethylene glycol	175.66	7	518.5	A
Olive	dimethylpolysiloxane	7.26	42	982.51	A
Olive	diphacinone	0.08	9	593.0	A
Olive	diuron	312.9	18	202.49	A
Olive	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	27.47	20	488.0	A
Olive	ethylene glycol monomethyl ether	27.95	6	120.0	A
Olive	fatty acids, methyl esters	107.96	2	26.0	A
Olive	fatty acids, mixed	0.41	2	60.0	A
Olive	fatty acids, c16-c18 and c18-unsaturated, methyl esters	11.33	4	59.0	A
Olive	flumioxazin	3.83	1	15.0	A
Olive	glufosinate-ammonium	705.61	58	920.95	A
Olive	glyphosate, isopropylamine salt	996.17	50	897.51	A
Olive	glyphosate, potassium salt	4,660.95	160	2,940.85	A
Olive	indaziflam	99.11	79	1,651.98	A
Olive	isooctyl phthalate	28.35	6	120.0	A
Olive	isopropyl alcohol	27.16	10	194.0	A
Olive	lactose	54.54	16	328.0	A
Olive	lauric acid	21.33	18	247.0	A
Olive	lecithin	408.99	61	731.18	A
Olive	low molecular weight paraffinic oil	0.76	1	11.0	A
Olive	methylated fatty acids from canola oil	16.23	1	18.0	A
Olive	methylated soybean oil	290.1	44	578.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	mineral oil	7,882.24	54	1,079.41	A
Olive	modified phthalic glycerol alkyd resin	4.78	1	6.0	A
Olive	morpholine	12.26	6	120.0	A
Olive	4-nonylphenol, formaldehyde resin, propoxylated	10.0	6	94.0	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	170.29	33	988.41	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	35.08	8	169.0	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	161.6	59	821.05	A
Olive	oleic acid	40.39	11	184.91	A
Olive	oleic acid, methyl ester	167.37	22	183.58	A
Olive	oryzalin	47.21	2	9.0	A
Olive	oxyfluorfen	491.76	37	652.92	A
Olive	paraquat dichloride	79.96	5	72.49	A
Olive	pendimethalin	731.06	15	296.5	A
Olive	phosphoric acid	30.01	15	267.0	A
Olive	polyacrylic polymer	2.72	15	267.0	A
Olive	polyalkene oxide modified heptamethyl trisiloxane	0.82	4	54.0	A
Olive	polybutenes	2.04	4	59.0	A
Olive	polyethylene glycol	29.31	5	89.0	A
Olive	polymerized pinene	487.65	20	488.0	A
Olive	polysorbate 65	1.17	1	14.0	A
Olive	propionic acid	9.46	2	60.0	A
Olive	propylene glycol	139.88	35	663.5	A
Olive	pyriproxyfen	12.67	5	118.0	A
Olive	saflufenacil	11.08	25	358.0	A
Olive	simazine	636.06	20	249.49	A
Olive	sodium diisooctylsulfosuccinate	3.74	6	120.0	A
Olive	sodium polyacrylate	2.78	30	465.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	sorbitan trioleate	1.17	1	14.0	A
Olive	spinosad	0.68	210	3,510.36	A
Olive	styrene butadiene copolymer	90.67	17	416.5	A
Olive	tall oil fatty acids	25.01	16	273.5	A
Olive	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.35	1	20.0	A
Olive	alpha-undecyl-omega-hydroxypoly(oxyethylene)	205.96	27	560.0	A
Olive	urea dihydrogen sulfate	0.21	1	20.0	A
Orange	abamectin	1,127.44	2,625	49,437.63	A
Orange	acephate	1,081.65	110	1,903.06	A
Orange	acequinocyl	87.93	17	302.69	A
Orange	acetamiprid	3,024.32	812	13,701.57	A
Orange	acetic acid	12.83	5	89.0	A
Orange	acrylic acid	115.01	49	802.02	A
Orange	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	0.31	3	39.5	A
Orange	alpha-alkylaryl-omega-hydroxypoly(oxyethylene) phosphate	0.32	2	8.41	A
Orange	alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	13.85	5	131.0	A
Orange	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	473.07	175	3,205.25	A
Orange	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	546.8	249	3,639.5	A
Orange	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	976.19	743	13,044.86	A
Orange	alpha-pinene beta-pinene copolymer	9,033.92	744	15,187.82	A
Orange	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	38.78	1	18.0	A
Orange	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	168.08	117	1,671.2	A
Orange	alkyl (c9-c11) oligomeric d-glucopyranoside	11.92	89	1,613.3	A
Orange	alkyl (c8,c10) polyglucoside	767.72	61	978.61	A
Orange	allyloxypolyethylene glycol acetate	608.0	226	3,936.33	A
Orange	ammonium nitrate	376.11	91	1,462.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	ammonium propionate	967.44	309	6,586.52	A
Orange	ammonium sulfate	2,202.46	540	10,629.62	A
Orange	aromatic 200	671.53	61	1,281.29	A
Orange	azadirachtin	22.94	67	1,263.22	A
Orange	azoxystrobin	1,330.23	384	6,535.88	A
Orange	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	3,326.97	301	5,929.3	A
Orange	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4,150.79	304	6,093.69	A
Orange	bentonite	51,177.34	1,465	28,252.45	A
Orange	benzoic acid	5.61	28	788.75	A
Orange	bifenazate	12.13	2	29.0	A
Orange	bifenthrin	2,032.27	257	6,618.08	A
Orange	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3,663.32	1,717	33,999.08	A
Orange	boscalid	36.1	6	143.0	A
Orange	bromacil	66.0	4	55.0	A
Orange	bromadiolone	<0.01	1	8.0	A
Orange	bromethalin	0.01	N/A	5,699.0	T
Orange	buprofezin	29,793.97	808	15,138.19	A
Orange	2-butoxyethanol	1.88	15	122.81	A
Orange	butyl alcohol	554.01	172	3,225.61	A
Orange	calcium chloride	124.44	39	1,166.0	A
Orange	calcium hydroxide	2,241,555.33	5,035	95,655.24	A
Orange	capric acid	85.97	8	51.57	A
Orange	caprylic acid	126.27	8	51.57	A
Orange	capsicum oleoresin	1.48	3	52.24	A
Orange	carbaryl	11,642.19	53	1,129.71	A
Orange	carbo methoxy ether cellulose, sodium salt	37.24	86	1,452.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	carfentrazone-ethyl	11.61	32	620.98	A
Orange	casein	3,789.55	1,462	28,178.45	A
Orange	chlorantraniliprole	956.25	483	11,009.19	A
Orange	chlorpyrifos	17,596.68	179	4,599.7	A
Orange	chromobacterium subtsugae strain praa4-1	37.18	5	41.31	A
Orange	citric acid	1,151.59	815	18,023.11	A
Orange	clethodim	10.61	7	99.5	A
Orange	coconut diethanolamide	772.95	150	2,357.4	A
Orange	copper	1,622.25	18	540.8	A
Orange	copper hydroxide	58,899.61	1,038	17,995.89	A
Orange	copper oxide (ous)	16,330.82	252	5,928.21	A
Orange	copper oxychloride	119.86	12	110.28	A
Orange	copper sulfate (basic)	365,162.41	4,058	77,067.01	A
Orange	copper sulfate (pentahydrate)	56.85	2	18.15	A
Orange	cottonseed oil	4.36	2	10.0	A
Orange	cryolite	28,840.15	158	2,428.44	A
Orange	cyantraniliprole	2,253.51	1,116	21,862.92	A
Orange	cyflumetofen	1,176.45	297	6,458.6	A
Orange	cyfluthrin	965.72	643	13,102.55	A
Orange	beta-cyfluthrin	1,170.69	1,379	27,141.87	A
Orange	(s)-cypermethrin	329.87	375	7,013.49	A
Orange	2,4-d, dimethylamine salt	259.44	28	436.83	A
Orange	2,4-d, isopropyl ester	5,804.71	3,798	69,933.25	A
Orange	decyl phenoxy benzene disulfonic acid, disodium salt	6.39	19	283.67	A
Orange	diethylene glycol	12,390.77	705	14,783.11	A
Orange	difenoconazole	547.6	297	4,656.73	A
Orange	diflubenzuron	6,707.95	1,694	33,995.05	A
Orange	dimethoate	628.04	61	952.25	A
Orange	dimethyl alkyl tertiary amines	6.12	28	788.75	A
Orange	dimethylpolysiloxane	9,126.39	3,138	57,473.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	dimethyl silicone fluid emulsion	4.3	22	358.8	A
Orange	dinoseb	2.52	1	10.0	A
Orange	diphacinone	0.18	91	1,650.13	A
Orange	dipropylene glycol methyl ether	0.38	1	12.0	A
Orange	diuron	6,788.97	177	3,706.35	A
Orange	dodecylbenzene sulfonic acid	38.88	33	686.2	A
Orange	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1,364.68	1,388	23,543.58	A
Orange	edta, tetrasodium salt	2.39	33	686.2	A
Orange	emulsifiable methylated vegetable oil	45.11	2	30.0	A
Orange	ethylene glycol	72.22	19	266.34	A
Orange	ethylene glycol monomethyl ether	2,016.09	506	8,396.96	A
Orange	etoxazole	0.13	1	1.4	A
Orange	fatty acids, methyl esters	298.36	7	173.0	A
Orange	fatty acids, mixed	589.71	223	4,775.78	A
Orange	fatty acids, c16-18 and c18-unsaturated, branched and linear	4.29	8	100.44	A
Orange	fatty acids, c16-c18 and c18-unsaturated, methyl esters	9,998.82	698	12,118.61	A
Orange	fatty acids derived from tallow	15.51	1	18.0	A
Orange	fenazaquin	11.7	2	27.0	A
Orange	fenbutatin-oxide	20.13	2	11.5	A
Orange	fenpropathrin	6,669.6	840	17,250.7	A
Orange	fenpyroximate	1,356.19	468	9,521.44	A
Orange	ferric sodium edta	85.5	10	149.0	A
Orange	flazasulfuron	31.01	35	928.2	A
Orange	fluazifop-p-butyl	10.01	3	36.2	A
Orange	fludioxonil	2.18	N/A	785.0	T
Orange	flumioxazin	433.16	63	1,197.59	A
Orange	fluopyram	78.81	41	828.12	A
Orange	flupyradifurone	348.38	132	2,247.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	fluxapyroxad	581.02	272	4,900.68	A
Orange	formetanate hydrochloride	12,730.68	633	11,984.77	A
Orange	fosetyl-al	275.55	11	123.0	A
Orange	garlic	4.43	2	38.24	A
Orange	gibberellins	3,376.55	2,242	36,089.19	A
Orange	gibberellins	10.45	N/A	318,533.0	T
Orange	glufosinate-ammonium	10,020.01	1,003	15,828.71	A
Orange	glycerol	166.31	53	819.41	A
Orange	glyphosate, isopropylamine salt	32,459.68	1,072	23,769.54	A
Orange	glyphosate, potassium salt	81,009.57	3,075	58,752.19	A
Orange	heptamethyltrisiloxane ethoxylated	235.97	47	1,572.47	A
Orange	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	31.96	12	178.0	A
Orange	hexythiazox	969.84	292	5,310.84	A
Orange	hydrogen peroxide	13.64	2	8.76	A
Orange	hydrogen peroxide	26.96	N/A	8,968.0	T
Orange	hydrotreated paraffinic solvent	71.46	90	1,618.2	A
Orange	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	2,797.58	296	5,259.69	A
Orange	imazalil	3,025.55	N/A	756,309.0	T
Orange	imazalil sulfate	1,625.5	N/A	66,891.0	T
Orange	imidacloprid	9,757.55	949	19,957.6	A
Orange	indaziflam	3,011.52	2,341	50,155.71	A
Orange	iron phosphate	105.0	25	384.15	A
Orange	isooctyl phthalate	2,044.53	506	8,396.96	A
Orange	isoparaffinic hydrocarbons	43.84	13	114.4	A
Orange	isopropyl alcohol	1,785.87	688	11,896.01	A
Orange	isopropylamine dodecylbenzene sulfonate	1.93	19	164.81	A
Orange	isoxaben	22.0	1	22.0	A
Orange	kaolin	81,703.66	118	1,874.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	lactose	3,831.78	1,465	28,252.45	A
Orange	lauric acid	152.8	117	1,671.2	A
Orange	lecithin	24,288.45	2,421	42,680.81	A
Orange	limonene	37.72	15	122.81	A
Orange	low molecular weight paraffinic oil	9.5	2	80.0	A
Orange	malathion	9,579.24	280	4,384.25	A
Orange	mefenoxam	1,411.11	145	4,219.32	A
Orange	mefenoxam, other related	0.06	1	13.0	A
Orange	mesotrione	909.66	221	5,010.33	A
Orange	metaflumizone	0.46	30	469.31	A
Orange	metaldehyde	6,587.33	861	19,657.26	A
Orange	methomyl	590.51	43	651.35	A
Orange	methylated fatty acids from canola oil	1,441.74	128	3,429.31	A
Orange	methylated silica	<0.01	1	25.0	A
Orange	methylated soybean oil	20,146.17	2,843	53,930.9	A
Orange	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	6.0	314	7,467.01	A
Orange	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	6.0	314	7,467.01	A
Orange	methyl silicone resins	9.98	19	488.5	A
Orange	mineral oil	2,393,293.15	8,548	164,205.77	A
Orange	modified phthalic glycerol alkyd resin	6,739.74	587	11,766.47	A
Orange	morpholine	884.03	506	8,396.96	A
Orange	myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	108.0	4	60.0	A
Orange	4-nonylphenol, formaldehyde resin, propoxylated	3,436.18	912	15,735.17	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18,313.09	2,648	55,399.62	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,705.73	620	10,444.55	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,794.09	746	13,779.11	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	norflurazon	117.9	6	58.0	A
Orange	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	103.69	18	230.4	A
Orange	oil of orange	0.88	13	114.4	A
Orange	oleic acid	4,980.18	1,257	22,640.04	A
Orange	oleic acid, ethyl ester	171.14	16	279.0	A
Orange	oleic acid, methyl ester	4,106.18	296	5,200.97	A
Orange	organosilicone, poly oxyalkylene ether copolymer	3.0	1	17.0	A
Orange	oryzalin	1,072.68	24	335.26	A
Orange	oxathiapiprolin	75.83	60	1,397.0	A
Orange	oxyfluorfen	835.26	56	878.78	A
Orange	paraquat dichloride	210.24	14	241.5	A
Orange	pendimethalin	6,934.87	156	2,783.5	A
Orange	peroxyacetic acid	1.01	2	8.76	A
Orange	peroxyacetic acid	40.44	N/A	8,968.0	T
Orange	petroleum distillates, aromatic	42.59	5	96.98	A
Orange	petroleum oil, paraffin based	165.79	8	115.41	A
Orange	petroleum oil, unclassified	824,790.12	1,868	36,217.04	A
Orange	phosphine	1.35	N/A	20,000.0	C
Orange	phosphoric acid	507.62	231	4,886.31	A
Orange	piperonyl butoxide	1.36	N/A	810,000.0	P
Orange	piperonyl butoxide	172.02	N/A	19,474.0	T
Orange	piperonyl butoxide	840.45	N/A	58,061.25	U
Orange	polyacrylamide polymer	3.36	45	718.97	A
Orange	polyacrylic polymer	12.53	54	1,290.3	A
Orange	polyalkene oxide modified heptamethyl trisiloxane	2,653.35	691	14,670.11	A
Orange	polyalkyleneoxide modified polydimethyl-siloxane	38.79	63	998.41	A
Orange	polybutenes	2,341.62	821	14,504.8	A
Orange	polyether modified polysiloxane	2,637.56	192	4,078.11	A
Orange	polyethylene glycol	826.74	175	3,831.09	A
Orange	polyethylene glycol diacetate	55.27	226	3,936.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	15.46	3	91.0	A
Orange	polyethylene glycol stearate	42.79	16	279.0	A
Orange	poly-i-para-menthene	77.16	5	82.0	A
Orange	polymerized pinene	24,152.27	1,369	23,096.08	A
Orange	polyoxin d, zinc salt	5.12	3	117.0	A
Orange	polyoxyethylene dioleate	0.06	1	17.0	A
Orange	polyoxyethylene polyoxypropylene	22.85	9	84.4	A
Orange	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4.4	5	65.0	A
Orange	polyoxyethylene sorbitan monooleate	0.18	4	42.0	A
Orange	polyoxyethylene sorbitan trioleate	1.18	4	42.0	A
Orange	polypropylene glycol	0.93	17	454.2	A
Orange	polysorbate 65	572.31	355	7,813.49	A
Orange	potassium hydroxide	0.48	2	15.0	A
Orange	potassium nitrate	4.56	2	15.0	A
Orange	potassium phosphite	2,239.95	62	1,116.32	A
Orange	propionic acid	603.03	102	2,110.71	A
Orange	propylene glycol	4,308.46	1,112	23,391.92	A
Orange	pyraclostrobin	2,719.09	679	12,803.68	A
Orange	pyrethrins	196.68	242	3,979.67	A
Orange	pyrethrins	0.17	N/A	810,000.0	P
Orange	pyrethrins	21.49	N/A	19,474.0	T
Orange	pyrethrins	104.99	N/A	58,061.25	U
Orange	pyridaben	669.53	72	1,406.5	A
Orange	pyriproxyfen	3,340.06	1,643	31,354.99	A
Orange	quillaja	76.34	86	1,452.5	A
Orange	rimsulfuron	1,618.39	1,689	34,186.19	A
Orange	sabadilla alkaloids	11.58	34	450.31	A
Orange	saflufenacil	649.63	1,021	22,168.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	saponin	11.34	3	29.75	A
Orange	sethoxydim	40.77	8	206.04	A
Orange	silicone defoamer	1.17	50	923.6	A
Orange	simazine	6,932.81	136	3,250.45	A
Orange	sodium diisooctylsulfosuccinate	271.79	514	8,497.4	A
Orange	sodium hydroxide	10.2	45	718.97	A
Orange	sodium hypochlorite	18,708.55	N/A	393,352.0	T
Orange	sodium polyacrylate	24.19	309	6,586.52	A
Orange	sodium xylene sulfonate	25.89	41	786.64	A
Orange	sorbitan trioleate	572.31	355	7,813.49	A
Orange	soybean oil	11.23	2	38.24	A
Orange	spinetoram	4,709.21	2,671	52,279.82	A
Orange	spinosad	495.8	292	4,683.61	A
Orange	spirodiclofen	1,002.58	138	3,172.68	A
Orange	spirotetramat	9,434.17	3,056	60,782.65	A
Orange	styrene butadiene copolymer	3,306.51	939	20,420.89	A
Orange	sulfentrazone	1.21	2	20.0	A
Orange	sulfur	404.8	4	74.15	A
Orange	sulfuric acid	14.92	28	774.55	A
Orange	tall oil	1.23	1	4.9	A
Orange	tall oil fatty acids	614.02	562	10,989.42	A
Orange	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	45.57	33	686.2	A
Orange	tetrapotassium pyrophosphate	5.98	33	686.2	A
Orange	thiabendazole	2,622.86	N/A	581,687.0	T
Orange	thiamethoxam	8,222.38	5,281	95,624.37	A
Orange	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	427.62	403	9,154.94	A
Orange	triethanolamine	15.28	34	691.1	A
Orange	triethanolamine oleate	92.96	89	1,613.3	A
Orange	trifloxystrobin	156.27	69	1,372.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	trifluralin	19.26	1	19.19	A
Orange	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	305.66	47	1,634.47	A
Orange	alpha-undecyl-omega-hydroxypoly(oxyethylene)	14,422.47	2,729	53,348.44	A
Orange	urea dihydrogen sulfate	101.6	342	7,873.65	A
Orange	vegetable oil	4.13	3	39.5	A
Orange	vinyl polymer	1.18	2	23.22	A
Orange	xanthan gum	<0.01	1	10.0	A
Orange	yucca schidigera	5.49	3	12.0	A
Orange	zinc sulfate	78.18	32	716.9	A
Pastureland	aluminum phosphide	0.6	1	1.0	A
Pastureland	2,4-d, dimethylamine salt	11.45	3	225.0	A
Pastureland	diphacinone	0.01	43	419.8	A
Pastureland	glyphosate, isopropylamine salt	1.19	2	3.0	A
Pastureland	glyphosate, potassium salt	66.2	6	112.0	A
Pastureland	methylated soybean oil	13.14	1	4.5	A
Pastureland	oryzalin	21.84	1	65.0	A
Pastureland	oxyfluorfen	8.03	4	2,400.0	A
Pastureland	saflufenacil	0.22	1	4.5	A
Pastureland	strychnine	0.03	1	2.0	A
Pastureland	tall oil fatty acids	2.82	1	4.5	A
Pastureland	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.82	1	4.5	A
Peach	abamectin	123.39	434	5,344.37	A
Peach	acetamiprid	275.97	151	1,896.12	A
Peach	acrylic acid	84.11	35	354.79	A
Peach	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	395.68	211	2,221.81	A
Peach	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	8.94	8	73.7	A
Peach	alpha-pinene beta-pinene copolymer	5,224.7	866	9,359.85	A
Peach	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	2.21	3	19.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	alkyl (c9-c11) oligomeric d-glucofuranoside	0.1	25	117.5	A
Peach	alkyl (c8,c10) polyglucoside	18.79	8	59.56	A
Peach	allyloxypolyethylene glycol acetate	115.13	214	2,618.77	A
Peach	amino ethoxy vinyl glycine hydrochloride	19.67	19	179.38	A
Peach	ammonium nitrate	8.95	8	59.56	A
Peach	ammonium propionate	4.96	3	35.0	A
Peach	ammonium sulfate	90.92	41	338.26	A
Peach	aromatic 200	20.77	10	92.23	A
Peach	aureobasidium pullulans strain dsm 14940	122.02	64	610.04	A
Peach	aureobasidium pullulans strain dsm 14941	122.02	64	610.04	A
Peach	azadirachtin	65.82	274	2,955.7	A
Peach	azoxystrobin	83.5	61	432.65	A
Peach	bacillus amyloliquefaciens strain d747	4,350.67	94	979.56	A
Peach	bacillus pumilus, strain qst 2808	84.82	67	706.61	A
Peach	bacillus subtilis strain iab/bs03	0.02	8	12.58	A
Peach	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1,223.05	149	2,126.0	A
Peach	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	768.66	93	965.4	A
Peach	bentonite	8.46	3	18.78	A
Peach	bifenazate	1,582.24	258	3,223.37	A
Peach	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	445.63	494	4,310.21	A
Peach	boscalid	32.94	14	162.4	A
Peach	buprofezin	2,830.03	132	1,876.13	A
Peach	burkholderia sp strain a396 cells and fermentation media	2,100.23	42	451.73	A
Peach	2-butoxyethanol	31.99	152	1,315.8	A
Peach	capric acid	3,649.73	108	1,352.54	A
Peach	caprylic acid	5,360.54	108	1,352.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	carbo methoxy ether cellulose, sodium salt	20.62	464	4,800.03	A
Peach	carfentrazone-ethyl	0.9	7	45.65	A
Peach	casein	0.63	3	18.78	A
Peach	chlorantraniliprole	584.02	526	6,620.88	A
Peach	chlorothalonil	746.86	45	270.68	A
Peach	chlorpyrifos	2,954.8	170	1,500.01	A
Peach	chromobacterium subtsugae strain praa4-1	142.43	12	158.25	A
Peach	citric acid	3.7	16	174.14	A
Peach	clethodim	16.22	9	123.0	A
Peach	clofentezine	85.14	26	333.92	A
Peach	coconut diethanolamide	11.19	14	114.93	A
Peach	copper hydroxide	6,784.82	341	4,232.86	A
Peach	copper oxide (ous)	2,068.19	41	370.46	A
Peach	copper oxychloride	3,776.58	255	3,167.9	A
Peach	copper sulfate (basic)	14.15	1	3.0	A
Peach	cottonseed oil	7.34	3	16.5	A
Peach	beta-cyfluthrin	6.65	24	296.08	A
Peach	cyprodinil	615.48	226	2,382.12	A
Peach	2,4-d, dimethylamine salt	2,139.11	206	1,698.48	A
Peach	diethylene glycol	209.57	161	1,305.14	A
Peach	difenoconazole	35.14	43	325.55	A
Peach	diflubenzuron	810.11	249	3,173.11	A
Peach	3,7-dimethyl-6-octen-1-ol	18.52	85	1,030.2	A
Peach	dimethylpolysiloxane	111.68	1,018	8,783.82	A
Peach	dimethyl silicone fluid emulsion	0.13	13	22.93	A
Peach	diphacinone	0.01	2	23.0	A
Peach	z-8-dodecenol	7.36	397	4,458.67	A
Peach	e-8-dodecenyl acetate	42.05	397	4,458.67	A
Peach	z-8-dodecenyl acetate	646.49	397	4,458.67	A
Peach	dodecylbenzene sulfonic acid	4.92	11	95.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	54.9	331	3,942.85	A
Peach	edta, tetrasodium salt	0.3	11	95.93	A
Peach	esfenvalerate	412.04	588	6,380.37	A
Peach	etoxazole	224.0	154	1,663.88	A
Peach	farnesol	7.42	85	1,030.2	A
Peach	fatty acids, mixed	202.74	378	4,309.18	A
Peach	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,467.58	312	2,709.16	A
Peach	fenbuconazole	71.57	77	743.09	A
Peach	fenbutatin-oxide	313.09	20	313.09	A
Peach	fenpropathrin	394.19	95	1,339.4	A
Peach	fenpyroximate	76.26	61	760.32	A
Peach	fluazifop-p-butyl	177.74	78	887.78	A
Peach	fludioxonil	134.97	N/A	110,992.85	T
Peach	flumioxazin	73.66	28	331.2	A
Peach	fluopyram	260.98	180	2,515.42	A
Peach	fluxapyroxad	136.76	116	1,436.37	A
Peach	geraniol	18.52	85	1,030.2	A
Peach	gibberellins	4.36	8	71.1	A
Peach	glufosinate-ammonium	8,445.11	1,027	10,527.11	A
Peach	glyphosate, isopropylamine salt	17,551.9	1,240	13,512.57	A
Peach	glyphosate, potassium salt	2,579.05	225	1,719.58	A
Peach	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	60.57	41	295.24	A
Peach	hexythiazox	581.14	264	3,334.49	A
Peach	hydrotreated paraffinic solvent	6,320.71	532	6,104.24	A
Peach	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	415.7	223	2,666.77	A
Peach	imidacloprid	43.07	34	296.11	A
Peach	indaziflam	107.36	240	2,324.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	indoxacarb	243.54	208	2,202.66	A
Peach	iprodione	2,554.71	449	4,175.71	A
Peach	iron phosphate	5.86	4	19.6	A
Peach	isoparaffinic hydrocarbons	799.8	152	1,315.8	A
Peach	isopropyl alcohol	130.72	344	3,118.05	A
Peach	isopropylamine dodecylbenzene sulfonate	31.99	152	1,315.8	A
Peach	isoxaben	113.9	20	208.84	A
Peach	lactose	0.63	3	18.78	A
Peach	lambda-cyhalothrin	214.17	449	5,400.81	A
Peach	lauric acid	2.01	3	19.0	A
Peach	lecithin	1,677.26	836	7,630.85	A
Peach	lignin sulfonic acid, zinc salt	4.5	1	3.0	A
Peach	limonene	639.84	152	1,315.8	A
Peach	metaflumizone	0.02	2	20.0	A
Peach	metconazole	184.66	99	1,493.76	A
Peach	s-methoprene	0.7	5	68.0	A
Peach	methoxyfenozide	474.15	169	1,854.03	A
Peach	methylated soybean oil	1,206.99	599	4,501.98	A
Peach	methyl bromide	915.5	N/A	2,020,769.0	P
Peach	methyl bromide	827.24	N/A	916.41	T
Peach	methyl bromide	20.2	N/A	2,660.0	U
Peach	mineral oil	431,241.83	1,989	22,045.44	A
Peach	modified phthalic glycerol alkyd resin	2,552.29	773	11,943.55	A
Peach	myclobutanil	240.0	192	1,800.82	A
Peach	nerolidol	18.52	85	1,030.2	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	482.47	337	2,826.66	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,353.19	2,854	30,401.04	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.4	5	36.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	897.32	874	8,487.28	A
Peach	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	79.98	152	1,315.8	A
Peach	oil of orange	16.0	152	1,315.8	A
Peach	oleic acid	59.6	125	1,111.3	A
Peach	oleic acid, methyl ester	41.73	8	73.7	A
Peach	organosilicone, poly oxyalkylene ether copolymer	4.62	12	38.45	A
Peach	oryzalin	716.85	15	198.3	A
Peach	oxyfluorfen	2,767.62	711	6,469.34	A
Peach	paecilomyces fumosoroseus apopka strain 97	20.31	5	67.69	A
Peach	paraquat dichloride	3,047.82	306	2,870.97	A
Peach	pendimethalin	15,881.03	544	5,114.96	A
Peach	penoxsulam	5.19	18	253.6	A
Peach	penthiopyrad	945.04	261	3,732.7	A
Peach	petroleum distillates, aromatic	138.82	34	126.79	A
Peach	petroleum distillates, refined	26,327.63	218	2,808.79	A
Peach	petroleum oil, unclassified	29,923.13	278	2,737.46	A
Peach	phosmet	101.18	9	49.5	A
Peach	phosphoric acid	32.32	58	594.72	A
Peach	polyacrylamide polymer	0.26	3	29.0	A
Peach	polyalkene oxide modified heptamethyl trisiloxane	2.09	1	20.0	A
Peach	polybutenes	267.74	312	2,709.16	A
Peach	polyether modified polysiloxane	518.92	112	1,351.4	A
Peach	polyethylene glycol	787.92	326	2,914.62	A
Peach	polyethylene glycol diacetate	10.47	214	2,618.77	A
Peach	polyoxyethylene dioleate	0.1	12	38.45	A
Peach	polyoxyethylene polyoxypropylene	10.71	22	48.74	A
Peach	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.59	22	48.74	A
Peach	polysorbate 65	3.47	5	83.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	potassium bicarbonate	1,573.71	53	640.5	A
Peach	propiconazole	1,163.88	934	9,972.69	A
Peach	propiconazole	8.04	N/A	6,846.0	T
Peach	propionic acid	245.13	272	3,446.19	A
Peach	propylene glycol	209.99	230	2,614.89	A
Peach	pyraclostrobin	153.49	130	1,598.77	A
Peach	pyraflufen-ethyl	16.36	321	3,846.22	A
Peach	pyrethrins	62.24	129	1,297.75	A
Peach	pyriproxyfen	464.68	459	4,865.24	A
Peach	qst 713 strain of dried bacillus subtilis	668.66	304	2,870.2	A
Peach	quillaja	42.27	464	4,800.03	A
Peach	quinoxifen	66.8	32	596.59	A
Peach	reynoutria sachalinensis	424.05	235	2,308.6	A
Peach	rimsulfuron	293.35	543	5,327.01	A
Peach	sethoxydim	10.04	4	60.39	A
Peach	silicone defoamer	0.13	11	95.93	A
Peach	simazine	38.93	9	52.0	A
Peach	sodium hypochlorite	123.92	N/A	1,755.85	T
Peach	sodium polyacrylate	0.12	3	35.0	A
Peach	sodium xylene sulfonate	1.51	11	95.93	A
Peach	sorbitan trioleate	3.47	5	83.0	A
Peach	spinetoram	315.56	233	3,044.47	A
Peach	spinosad	271.45	213	2,273.36	A
Peach	spirodiclofen	608.23	161	2,187.49	A
Peach	spirotetramat	274.56	180	2,262.62	A
Peach	styrene butadiene copolymer	98.87	91	1,256.8	A
Peach	sulfur	26,419.11	728	8,241.56	A
Peach	sulfuric acid	21.28	125	1,242.89	A
Peach	tall oil	652.58	507	5,986.74	A
Peach	tall oil fatty acids	1,227.32	591	5,813.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	tebuconazole	135.19	79	851.46	A
Peach	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	5.77	11	95.93	A
Peach	tetrapotassium pyrophosphate	0.76	11	95.93	A
Peach	thiamethoxam	2.27	2	29.0	A
Peach	thiophanate-methyl	624.58	110	1,331.04	A
Peach	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	8.96	23	231.37	A
Peach	triethanolamine	15.64	518	6,082.67	A
Peach	triethanolamine oleate	0.82	25	117.5	A
Peach	trifloxystrobin	587.16	392	5,506.44	A
Peach	ulocladium oudemansii (u3 strain)	135.9	12	87.0	A
Peach	alpha-undecyl-omega-hydroxypoly(oxyethylene)	587.66	460	4,260.63	A
Peach	urea dihydrogen sulfate	0.59	13	139.14	A
Peach	vegetable oil	62.23	3	35.0	A
Peach	xanthan gum	0.01	5	36.5	A
Peach	yucca schidigera	42.35	36	95.89	A
Peach	ziram	56,423.43	949	9,406.64	A
Pear	abamectin	1.96	4	77.0	A
Pear	acrylic acid	21.26	2	70.0	A
Pear	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.55	2	6.6	A
Pear	alpha-pinene beta-pinene copolymer	29.76	17	111.9	A
Pear	allyloxypolyethylene glycol acetate	0.17	2	7.0	A
Pear	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.65	1	0.6	A
Pear	bentonite	1.8	2	0.66	A
Pear	bifenazate	19.14	2	38.3	A
Pear	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.36	2	6.6	A
Pear	casein	0.14	2	0.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	chlorantraniliprole	19.4	14	203.3	A
Pear	copper hydroxide	28.12	7	89.0	A
Pear	copper oxide (ous)	41.53	5	46.9	A
Pear	copper sulfate (basic)	14.15	2	3.0	A
Pear	beta-cyfluthrin	0.08	1	3.3	A
Pear	dimethylpolysiloxane	36.05	5	175.0	A
Pear	z-8-dodecenol	0.01	1	3.3	A
Pear	e-8-dodecenyl acetate	0.03	1	3.3	A
Pear	z-8-dodecenyl acetate	0.49	1	3.3	A
Pear	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.45	14	102.0	A
Pear	esfenvalerate	0.52	1	10.0	A
Pear	etoxazole	4.72	1	35.0	A
Pear	fatty acids, mixed	0.18	1	35.0	A
Pear	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.17	2	6.6	A
Pear	glufosinate-ammonium	3.02	1	3.3	A
Pear	glyphosate, isopropylamine salt	6.61	1	3.3	A
Pear	glyphosate, potassium salt	6.9	3	4.0	A
Pear	hydrogen peroxide	9.86	3	3.96	A
Pear	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.59	2	7.0	A
Pear	kasugamycin hydrochloride	5.28	6	54.6	A
Pear	lactose	0.14	2	0.66	A
Pear	lambda-cyhalothrin	1.45	3	41.6	A
Pear	lecithin	4.11	1	35.0	A
Pear	methoxyfenozone	1.42	1	5.0	A
Pear	mineral oil	440.05	18	122.3	A
Pear	modified phthalic glycerol alkyd resin	15.47	9	98.0	A
Pear	4-nonylphenol, formaldehyde resin, propoxylated	0.29	2	6.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.47	6	51.9	A
Pear	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	79.38	2	70.0	A
Pear	oleic acid	0.36	2	6.6	A
Pear	oxytetracycline, calcium complex	19.52	12	110.3	A
Pear	peroxyacetic acid	0.73	3	3.96	A
Pear	petroleum oil, unclassified	43.35	2	3.0	A
Pear	phosphoric acid	2.41	2	70.0	A
Pear	polybutenes	0.24	2	6.6	A
Pear	polyethylene glycol diacetate	0.02	2	7.0	A
Pear	propionic acid	4.11	1	35.0	A
Pear	pseudomonas fluorescens, strain a506	1.65	2	7.0	A
Pear	pyraflufen-ethyl	0.02	1	3.3	A
Pear	pyriproxyfen	1.08	4	12.3	A
Pear	qst 713 strain of dried bacillus subtilis	37.34	13	114.0	A
Pear	saflufenacil	0.02	1	2.0	A
Pear	spinetoram	9.61	7	88.3	A
Pear	spinosad	0.04	1	0.6	A
Pear	spirodiclofen	1.99	2	7.0	A
Pear	streptomyces lydicus wyec 108	<0.01	2	0.66	A
Pear	streptomycin sulfate	49.25	11	124.3	A
Pear	tall oil fatty acids	0.72	3	9.9	A
Pear	ziram	45.6	1	10.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	acetamiprid	3.0	3	20.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	8.16	10	58.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	ammonium propionate	1.19	3	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, asian (oriental pear, ya, ya li, nashi)	ammonium sulfate	0.3	3	10.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	citric acid	0.59	3	10.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	glufosinate-ammonium	55.2	7	48.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	glyphosate, potassium salt	17.21	3	10.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	indoxacarb	2.25	3	20.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	lecithin	15.81	13	78.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	methylated soybean oil	3.83	3	20.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.86	3	10.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	oleic acid, methyl ester	38.1	10	58.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	pendimethalin	47.35	3	20.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	propylene glycol	13.69	12	80.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	qst 713 strain of dried bacillus subtilis	2.85	15	100.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	rimsulfuron	1.25	3	20.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	saflufenacil	0.43	3	10.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	sodium polyacrylate	0.03	3	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, asian (oriental pear, ya, ya li, nashi)	streptomycin sulfate	26.88	18	120.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	styrene butadiene copolymer	11.98	12	80.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	17.52	15	100.0	A
Pecan	acetamiprid	28.5	11	206.5	A
Pecan	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	24.56	10	127.6	A
Pecan	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	14.0	16	96.75	A
Pecan	alpha-pinene beta-pinene copolymer	32.27	7	203.6	A
Pecan	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	46.2	1	30.0	A
Pecan	alkyl (c8,c10) polyglucoside	5.59	2	35.0	A
Pecan	aluminum phosphide	0.19	N/A	95,500.0	P
Pecan	ammonium nitrate	3.32	6	80.1	A
Pecan	ammonium sulfate	21.55	6	80.1	A
Pecan	aromatic 200	9.56	1	25.0	A
Pecan	bifenthrin	29.1	5	150.5	A
Pecan	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14.21	16	517.2	A
Pecan	borax	2.51	2	28.0	A
Pecan	butyl alcohol	2.57	2	31.05	A
Pecan	chlorpyrifos	382.96	7	257.5	A
Pecan	citric acid	2.59	5	177.6	A
Pecan	clethodim	7.88	1	30.0	A
Pecan	clothianidin	21.14	11	246.5	A
Pecan	beta-cyfluthrin	2.26	5	108.0	A
Pecan	(s)-cypermethrin	13.5	8	272.1	A
Pecan	2,4-d, dimethylamine salt	40.96	6	61.71	A
Pecan	diethylene glycol	138.73	16	536.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	dimethoate	143.98	22	468.5	A
Pecan	dimethylpolysiloxane	4.17	34	888.62	A
Pecan	dimethyl silicone fluid emulsion	0.1	1	14.0	A
Pecan	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.96	1	50.0	A
Pecan	esfenvalerate	1.21	1	16.0	A
Pecan	fatty acids, mixed	109.5	24	593.14	A
Pecan	fatty acids, c16-c18 and c18-unsaturated, methyl esters	33.19	3	111.0	A
Pecan	fatty acids derived from tallow	18.48	1	30.0	A
Pecan	flonicamid	37.44	13	444.6	A
Pecan	flumioxazin	20.99	8	56.64	A
Pecan	flupyradifurone	139.5	35	784.1	A
Pecan	glufosinate-ammonium	737.02	55	752.72	A
Pecan	glyphosate, isopropylamine salt	366.86	20	254.1	A
Pecan	glyphosate, potassium salt	1,609.12	61	805.79	A
Pecan	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3.74	2	50.0	A
Pecan	imidacloprid	104.93	37	799.0	A
Pecan	indaziflam	1.46	3	29.25	A
Pecan	isopropyl alcohol	11.59	11	163.5	A
Pecan	lambda-cyhalothrin	17.04	19	446.0	A
Pecan	lecithin	546.01	78	1,305.73	A
Pecan	magnesium phosphide	5.29	N/A	67,004.0	U
Pecan	malathion	201.95	2	80.0	A
Pecan	mesotrione	1.88	2	10.0	A
Pecan	methylated fatty acids from canola oil	36.26	5	61.6	A
Pecan	methylated soybean oil	335.26	61	1,265.58	A
Pecan	mineral oil	2,658.57	13	414.6	A
Pecan	modified phthalic glycerol alkyd resin	5.16	4	33.6	A
Pecan	4-nonylphenol, formaldehyde resin, propoxylated	44.33	7	311.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	500.46	62	1,349.24	A
Pecan	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	6.01	2	20.0	A
Pecan	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	26.66	3	106.98	A
Pecan	oleic acid	0.45	7	203.6	A
Pecan	oleic acid, methyl ester	65.33	16	96.75	A
Pecan	oryzalin	1,125.79	12	228.7	A
Pecan	oxyfluorfen	351.34	32	418.59	A
Pecan	paraquat dichloride	267.34	5	208.96	A
Pecan	pendimethalin	165.07	7	52.14	A
Pecan	penoxsulam	6.29	7	203.6	A
Pecan	petroleum oil, unclassified	572.46	1	55.0	A
Pecan	phosphoric acid	2.36	3	34.0	A
Pecan	polyalkene oxide modified heptamethyl trisiloxane	1.44	3	65.0	A
Pecan	polybutenes	5.93	3	111.0	A
Pecan	polyethylene glycol	54.17	8	129.5	A
Pecan	polymerized pinene	17.11	1	50.0	A
Pecan	propiconazole	13.48	2	60.0	A
Pecan	propionic acid	45.02	10	117.0	A
Pecan	propylene glycol	19.72	1	30.0	A
Pecan	propylene oxide	108.0	N/A	4,320.0	P
Pecan	rimsulfuron	1.29	4	29.25	A
Pecan	spirotetramat	31.3	10	221.0	A
Pecan	tall oil fatty acids	0.78	2	50.0	A
Pecan	thiamethoxam	8.72	4	145.0	A
Pecan	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5.74	6	202.6	A
Pecan	alpha-undecyl-omega-hydroxypoly(oxyethylene)	365.14	59	1,261.14	A
Pecan	urea dihydrogen sulfate	1.24	5	177.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	abamectin	4.55	4	262.0	A
Pepper, fruiting	acetamiprid	34.24	9	638.0	A
Pepper, fruiting	azadirachtin	0.18	2	13.0	A
Pepper, fruiting	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	20.0	1	40.0	A
Pepper, fruiting	bifenazate	70.09	2	143.0	A
Pepper, fruiting	bifenthrin	10.25	2	106.0	A
Pepper, fruiting	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6.24	4	282.0	A
Pepper, fruiting	burkholderia sp strain a396 cells and fermentation media	77.9	1	9.0	A
Pepper, fruiting	carfentrazone-ethyl	2.57	2	118.0	A
Pepper, fruiting	chlorantraniliprole	12.28	3	210.0	A
Pepper, fruiting	chlorothalonil	59.91	1	53.0	A
Pepper, fruiting	chromobacterium subtsugae strain praa4-1	10.8	2	18.0	A
Pepper, fruiting	copper hydroxide	101.4	4	294.0	A
Pepper, fruiting	cyantraniliprole	6.33	1	78.0	A
Pepper, fruiting	(s)-cypermethrin	12.14	5	248.0	A
Pepper, fruiting	emamectin benzoate	6.89	8	543.0	A
Pepper, fruiting	fatty acids, mixed	2.98	4	274.0	A
Pepper, fruiting	fatty acids, c16-c18 and c18-unsaturated, methyl esters	16.41	3	133.0	A
Pepper, fruiting	fenpyroximate	11.74	2	115.0	A
Pepper, fruiting	flonicamid	3.0	1	40.0	A
Pepper, fruiting	glyphosate, isopropylamine salt	395.46	3	267.0	A
Pepper, fruiting	imidacloprid	12.06	3	168.0	A
Pepper, fruiting	lambda-cyhalothrin	13.54	6	492.0	A
Pepper, fruiting	lecithin	100.03	7	528.0	A
Pepper, fruiting	mancozeb	67.49	1	53.0	A
Pepper, fruiting	methomyl	134.96	3	209.0	A
Pepper, fruiting	methoxyfenozide	9.04	1	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	methylated soybean oil	15.26	3	254.0	A
Pepper, fruiting	myclobutanil	33.5	5	319.0	A
Pepper, fruiting	4-nonylphenol, formaldehyde resin, propoxylated	5.24	3	133.0	A
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	67.74	7	541.0	A
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.68	1	149.0	A
Pepper, fruiting	oleic acid	1.14	1	40.0	A
Pepper, fruiting	oxyfluorfen	40.13	1	149.0	A
Pepper, fruiting	pendimethalin	47.35	1	53.0	A
Pepper, fruiting	petroleum distillates, aromatic	117.16	1	149.0	A
Pepper, fruiting	polyacrylamide, polyethylene glycol mixture	1.34	2	118.0	A
Pepper, fruiting	polyacrylamide polymer	0.56	1	149.0	A
Pepper, fruiting	polybutenes	3.04	3	133.0	A
Pepper, fruiting	polyethylene glycol	9.3	2	118.0	A
Pepper, fruiting	propionic acid	69.51	4	274.0	A
Pepper, fruiting	pyraclostrobin	23.0	2	115.0	A
Pepper, fruiting	pyrethrins	0.1	1	4.0	A
Pepper, fruiting	quinoxifen	30.3	6	412.0	A
Pepper, fruiting	spinetoram	6.78	3	159.0	A
Pepper, fruiting	spinosad	0.4	1	4.0	A
Pepper, fruiting	spiromesifen	34.99	4	273.0	A
Pepper, fruiting	tall oil fatty acids	16.11	3	267.0	A
Pepper, fruiting	alpha-undecyl-omega-hydroxypoly(oxyethylene)	15.26	3	254.0	A
Persimmon	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.88	1	2.0	A
Persimmon	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.13	1	9.0	A
Persimmon	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	5.41	1	12.0	A
Persimmon	alkyl (c9-c11) oligomeric d-glucofuranoside	0.01	2	15.0	A
Persimmon	alkyl (c8,c10) polyglucoside	0.66	1	12.0	A
Persimmon	ammonium nitrate	0.15	1	9.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	ammonium propionate	4.53	2	24.0	A
Persimmon	ammonium sulfate	6.19	4	45.0	A
Persimmon	aromatic 200	2.78	1	12.1	A
Persimmon	azoxystrobin	17.82	12	92.8	A
Persimmon	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	51.0	2	40.0	A
Persimmon	bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	68.0	2	40.0	A
Persimmon	benzoic acid	0.05	2	13.0	A
Persimmon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.12	9	106.9	A
Persimmon	buprofezin	31.5	2	20.0	A
Persimmon	2-butoxyethanol	0.48	2	20.0	A
Persimmon	carfentrazone-ethyl	0.37	1	10.0	A
Persimmon	chlorantraniliprole	2.1	2	32.0	A
Persimmon	chlorophacinone	<0.01	4	12.0	A
Persimmon	citric acid	2.68	3	56.0	A
Persimmon	diethylene glycol	26.42	8	78.3	A
Persimmon	dimethyl alkyl tertiary amines	0.06	2	13.0	A
Persimmon	dimethylpolysiloxane	0.76	12	128.9	A
Persimmon	dimethyl silicone fluid emulsion	0.18	4	19.5	A
Persimmon	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.37	1	12.0	A
Persimmon	fatty acids, mixed	3.17	2	17.0	A
Persimmon	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.83	3	25.6	A
Persimmon	glyphosate, isopropylamine salt	213.84	19	129.6	A
Persimmon	glyphosate, potassium salt	1,685.58	93	1,286.85	A
Persimmon	hydrotreated paraffinic solvent	14.15	5	27.3	A
Persimmon	imidacloprid	3.14	1	32.0	A
Persimmon	isoparaffinic hydrocarbons	12.09	2	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	isopropyl alcohol	0.79	2	12.0	A
Persimmon	isopropylamine dodecylbenzene sulfonate	0.48	2	20.0	A
Persimmon	lecithin	20.73	6	60.9	A
Persimmon	limonene	9.67	2	20.0	A
Persimmon	methylated soybean oil	39.53	13	121.3	A
Persimmon	mineral oil	25.3	6	81.1	A
Persimmon	modified phthalic glycerol alkyd resin	17.19	15	116.85	A
Persimmon	napropamide	216.5	8	82.75	A
Persimmon	4-nonylphenol, formaldehyde resin, propoxylated	1.7	5	42.6	A
Persimmon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	60.38	25	235.6	A
Persimmon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	11.29	14	122.4	A
Persimmon	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	1.21	2	20.0	A
Persimmon	oil of orange	0.24	2	20.0	A
Persimmon	oleic acid, methyl ester	27.83	3	18.0	A
Persimmon	organosilicone, poly oxyalkylene ether copolymer	1.24	2	8.3	A
Persimmon	oxyfluorfen	300.27	33	312.45	A
Persimmon	paraquat dichloride	98.6	10	102.1	A
Persimmon	petroleum distillates, aromatic	16.4	4	37.2	A
Persimmon	petroleum oil, paraffin based	10.0	2	13.0	A
Persimmon	polyalkene oxide modified heptamethyl trisiloxane	0.49	1	32.0	A
Persimmon	polybutenes	0.68	3	25.6	A
Persimmon	polyethylene glycol	4.64	1	10.0	A
Persimmon	polymerized pinene	6.56	1	12.0	A
Persimmon	polyoxyethylene dioleate	0.03	2	8.3	A
Persimmon	polyoxyethylene sorbitol, mixed ether ester	2.05	2	13.0	A
Persimmon	polysorbate 65	1.84	2	44.1	A
Persimmon	pyraflufen-ethyl	0.05	2	13.0	A
Persimmon	sodium polyacrylate	0.11	2	24.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	sorbitan monooleate	0.44	1	12.0	A
Persimmon	sorbitan trioleate	1.84	2	44.1	A
Persimmon	spirotetramat	5.58	6	54.25	A
Persimmon	strychnine	0.13	5	15.0	A
Persimmon	tall oil	1.45	3	12.3	A
Persimmon	tall oil fatty acids	3.49	8	50.2	A
Persimmon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.41	2	44.1	A
Persimmon	triethanolamine	0.03	3	12.3	A
Persimmon	triethanolamine oleate	0.11	2	15.0	A
Persimmon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.12	6	28.0	A
Persimmon	urea dihydrogen sulfate	0.2	1	32.0	A
Pistachio	abamectin	17.13	13	986.0	A
Pistachio	acephate	2,764.69	33	2,964.9	A
Pistachio	acetamiprid	1,205.87	154	7,583.99	A
Pistachio	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	12.0	20	385.0	A
Pistachio	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	670.83	66	4,628.88	A
Pistachio	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	800.47	192	6,609.76	A
Pistachio	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1.12	1	8.33	A
Pistachio	alpha-pinene beta-pinene copolymer	1,299.85	56	2,490.36	A
Pistachio	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	34.5	11	601.73	A
Pistachio	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	339.98	117	5,002.2	A
Pistachio	alkyl (c9-c11) oligomeric d-glucofuranoside	4.29	22	1,255.4	A
Pistachio	alkyl (c8,c10) polyglucoside	940.24	97	4,342.65	A
Pistachio	allyloxypolyethylene glycol acetate	72.8	17	1,516.5	A
Pistachio	aluminum phosphide	117.08	N/A	587,208.0	C
Pistachio	aluminum phosphide	25.83	N/A	226,976.0	P
Pistachio	aluminum phosphide	3,050.67	N/A	190,741.1	T
Pistachio	ammonium nitrate	411.99	88	4,555.78	A
Pistachio	ammonium propionate	354.64	127	2,164.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	ammonium sulfate	10,500.53	430	19,471.92	A
Pistachio	aromatic 200	1,384.29	27	1,731.9	A
Pistachio	aspergillus flavus strain af36	2.11	298	28,063.26	A
Pistachio	azadirachtin	0.21	1	10.0	A
Pistachio	azoxystrobin	747.18	47	3,478.0	A
Pistachio	benzoic acid	9.5	58	1,985.99	A
Pistachio	bifenthrin	7,722.02	608	43,034.11	A
Pistachio	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2,959.05	568	25,853.95	A
Pistachio	boscalid	576.42	81	2,636.57	A
Pistachio	buprofezin	5,747.24	54	3,611.33	A
Pistachio	2-butoxyethanol	2.18	12	193.78	A
Pistachio	butyl alcohol	284.02	63	3,544.21	A
Pistachio	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	100.23	11	733.85	A
Pistachio	canola oil	16.33	2	120.0	A
Pistachio	capsicum oleoresin	2.26	2	120.0	A
Pistachio	carbaryl	55.0	3	76.25	A
Pistachio	carfentrazone-ethyl	33.3	47	1,766.0	A
Pistachio	chlorantraniliprole	3,199.46	527	39,829.12	A
Pistachio	citric acid	263.17	218	4,435.38	A
Pistachio	clethodim	520.58	81	4,143.09	A
Pistachio	coconut diethanolamide	1,550.08	129	5,436.2	A
Pistachio	corn syrup	396.92	36	1,346.7	A
Pistachio	cyantraniliprole	4.16	1	39.0	A
Pistachio	cyfluthrin	60.08	10	1,870.0	A
Pistachio	beta-cyfluthrin	168.28	126	8,071.8	A
Pistachio	(s)-cypermethrin	143.04	23	2,914.0	A
Pistachio	cyprodinil	1,103.25	86	5,748.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	2,4-d, dimethylamine salt	795.98	16	525.97	A
Pistachio	ddvp	6.87	N/A	0.37	A
Pistachio	ddvp	1.85	N/A	120,000.0	C
Pistachio	ddvp	8.46	N/A	741.33	T
Pistachio	ddvp, other related	0.18	N/A	0.37	A
Pistachio	ddvp, other related	0.05	N/A	120,000.0	C
Pistachio	ddvp, other related	0.22	N/A	741.33	T
Pistachio	decyl phenoxy benzene disulfonic acid, disodium salt	0.94	4	27.13	A
Pistachio	diatomaceous earth	5,822.5	3	274.0	A
Pistachio	diethylene glycol	3,523.75	501	32,741.54	A
Pistachio	difenoconazole	71.72	71	2,547.8	A
Pistachio	dimethyl alkyl tertiary amines	10.39	58	1,985.99	A
Pistachio	dimethylpolysiloxane	2,504.45	1,122	73,413.75	A
Pistachio	diphacinone	0.02	2	93.0	A
Pistachio	diphacinone	0.01	2	35.0	U
Pistachio	dipropylene glycol methyl ether	1.08	1	100.0	A
Pistachio	dodecylbenzene sulfonic acid	20.47	12	434.0	A
Pistachio	dodecyl dimethyl betaine	20.41	5	1,069.48	A
Pistachio	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	628.47	86	4,699.9	A
Pistachio	edta, tetrasodium salt	1.26	12	434.0	A
Pistachio	emulsifiable methylated vegetable oil	118.18	2	262.0	A
Pistachio	ethylene glycol	5.76	4	27.5	A
Pistachio	ethylene glycol monomethyl ether	1.37	1	8.0	A
Pistachio	etoxazole	4.05	2	60.0	A
Pistachio	fatty acids, methyl esters	1,497.75	24	1,213.06	A
Pistachio	fatty acids, mixed	5,641.55	661	40,916.07	A
Pistachio	fatty acids, c16-18 and c18-unsaturated, branched and linear	8.43	17	360.0	A
Pistachio	fatty acids, c16-c18 and c18-unsaturated, methyl esters	8,541.79	266	14,628.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	fatty acids derived from tallow	13.8	11	601.73	A
Pistachio	fenpropathrin	275.99	11	876.0	A
Pistachio	fenpyroximate	4.83	2	60.0	A
Pistachio	flazasulfuron	26.79	32	736.6	A
Pistachio	fluazifop-p-butyl	37.15	9	111.22	A
Pistachio	fludioxonil	106.31	3	486.0	A
Pistachio	flumioxazin	1,147.61	134	4,006.3	A
Pistachio	fluopyram	684.53	144	6,649.85	A
Pistachio	fluxapyroxad	388.17	63	3,759.37	A
Pistachio	garlic	6.95	2	120.0	A
Pistachio	glufosinate-ammonium	26,040.66	702	28,088.06	A
Pistachio	glycerol	261.27	17	360.0	A
Pistachio	glyphosate, isopropylamine salt	27,202.08	342	15,502.19	A
Pistachio	glyphosate, potassium salt	54,788.61	851	29,073.03	A
Pistachio	halosulfuron-methyl	5.12	4	103.0	A
Pistachio	heptamethyltrisiloxane ethoxylated	201.99	62	3,455.68	A
Pistachio	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	325.18	26	1,833.31	A
Pistachio	(z,z)-11,13-hexadecadienal	29.15	25	2,202.27	A
Pistachio	hydramethylnon	0.08	1	100.0	A
Pistachio	hydrogen peroxide	23.65	1	38.0	A
Pistachio	hydrotreated paraffinic solvent	3,970.24	47	4,136.58	A
Pistachio	2-hydroxypropyl guar gum	129.59	5	1,069.48	A
Pistachio	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	251.48	17	1,516.5	A
Pistachio	imidacloprid	1,370.19	57	3,262.38	A
Pistachio	indaziflam	314.45	228	7,034.31	A
Pistachio	iron phosphate	1.94	1	10.0	A
Pistachio	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	186.37	29	1,628.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	isooctyl phthalate	1.39	1	8.0	A
Pistachio	isoparaffinic hydrocarbons	54.4	12	193.78	A
Pistachio	isopropyl alcohol	522.59	82	4,784.03	A
Pistachio	isopropylamine dodecylbenzene sulfonate	9.19	63	2,018.97	A
Pistachio	isoxaben	264.28	3	470.71	A
Pistachio	kaolin	7,524.0	3	158.4	A
Pistachio	lambda-cyhalothrin	1,824.32	616	46,252.75	A
Pistachio	lauric acid	309.07	117	5,002.2	A
Pistachio	lecithin	6,342.43	591	29,232.2	A
Pistachio	lime-sulfur	10,136.36	5	205.13	A
Pistachio	limonene	43.52	12	193.78	A
Pistachio	mesotrione	221.95	50	1,211.95	A
Pistachio	metaflumizone	0.03	1	36.0	A
Pistachio	metconazole	1,879.69	278	15,217.3	A
Pistachio	s-methoprene	0.05	1	100.0	A
Pistachio	methoxyfenozide	11,452.74	386	30,333.62	A
Pistachio	methylated fatty acids from canola oil	3,225.45	74	2,580.74	A
Pistachio	methylated soybean oil	17,043.71	646	35,527.88	A
Pistachio	methyl bromide	61.5	N/A	38,548.0	C
Pistachio	methyl bromide	232.03	N/A	323,919.0	P
Pistachio	methyl bromide	401.5	N/A	551.33	T
Pistachio	methyl silicone resins	50.4	6	194.0	A
Pistachio	mineral oil	8,106.24	195	6,781.01	A
Pistachio	modified phthalic glycerol alkyd resin	2,203.8	215	14,566.95	A
Pistachio	morpholine	0.6	1	8.0	A
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	2,783.88	290	15,993.07	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	24,339.82	1,685	93,992.77	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	458.94	84	8,035.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,127.06	256	9,208.65	A
Pistachio	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	5.44	12	193.78	A
Pistachio	oil of orange	1.09	12	193.78	A
Pistachio	oleic acid	651.13	66	3,763.7	A
Pistachio	oleic acid, methyl ester	4,544.99	225	8,436.74	A
Pistachio	organosilicone, poly oxyalkylene ether copolymer	165.38	12	1,192.32	A
Pistachio	oryzalin	13,362.54	87	3,850.64	A
Pistachio	oxyfluorfen	10,209.29	430	18,173.41	A
Pistachio	paraquat dichloride	12,147.98	176	9,972.24	A
Pistachio	pendimethalin	26,286.06	212	8,542.37	A
Pistachio	penoxsulam	24.14	30	861.8	A
Pistachio	penthiopyrad	1,106.65	61	4,816.2	A
Pistachio	permethrin	3,122.9	186	11,063.07	A
Pistachio	peroxyacetic acid	1.75	1	38.0	A
Pistachio	petroleum distillates, aromatic	470.82	17	633.01	A
Pistachio	petroleum oil, paraffin based	2,292.66	92	3,400.47	A
Pistachio	phosmet	1,962.76	16	641.0	A
Pistachio	phosphine	81.96	N/A	836,714.0	C
Pistachio	phosphine	7.27	N/A	1,174,097.0	P
Pistachio	phosphine	301.68	N/A	59,798.15	T
Pistachio	phosphoric acid	737.35	157	11,560.51	A
Pistachio	piperonyl butoxide	55.49	3	276.0	A
Pistachio	polyacrylamide, polyethylene glycol mixture	46.02	65	1,775.18	A
Pistachio	polyacrylamide polymer	47.8	149	10,540.83	A
Pistachio	polyacrylic polymer	1.04	2	237.0	A
Pistachio	polyalkene oxide modified heptamethyl trisiloxane	626.41	212	12,949.24	A
Pistachio	polyalkyleneoxide modified polydimethyl-siloxane	13.9	1	38.0	A
Pistachio	polybutenes	1,719.22	273	15,523.87	A
Pistachio	polyether modified polysiloxane	41.94	11	598.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	polyethoxylated castor oil	13.98	11	598.1	A
Pistachio	polyethylene glycol	1,174.99	72	6,912.8	A
Pistachio	polyethylene glycol diacetate	6.62	17	1,516.5	A
Pistachio	polymerized pinene	1,097.59	63	1,911.4	A
Pistachio	polyoxin d, zinc salt	257.89	134	5,885.53	A
Pistachio	polyoxyethylene dioleate	3.45	12	1,192.32	A
Pistachio	polyoxyethylene polyoxypropylene	158.08	1	466.0	A
Pistachio	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	12.25	7	232.0	A
Pistachio	polyoxyethylene sorbitol, mixed ether ester	91.06	7	628.0	A
Pistachio	polyoxyethylene sorbitan monooleate	33.03	53	1,899.94	A
Pistachio	polyoxyethylene sorbitan trioleate	184.66	51	1,825.19	A
Pistachio	polyoxyethylene soybean oil fatty acid ester	2.84	2	74.75	A
Pistachio	polysorbate 65	52.73	45	935.41	A
Pistachio	potassium hydroxide	1.34	2	154.0	A
Pistachio	potassium nitrate	14.32	2	154.0	A
Pistachio	potassium phosphite	8,434.5	15	1,836.7	A
Pistachio	propiconazole	138.85	23	840.0	A
Pistachio	propionic acid	2,466.9	203	11,822.04	A
Pistachio	propylene glycol	2,506.76	438	19,975.81	A
Pistachio	propylene oxide	504.0	N/A	115,455.0	P
Pistachio	propylene oxide	6,819.0	N/A	280.82	T
Pistachio	pyraclostrobin	680.95	144	6,395.94	A
Pistachio	pyraflufen-ethyl	19.45	80	5,332.76	A
Pistachio	pyrimethanil	945.09	77	3,678.87	A
Pistachio	pyriproxyfen	83.79	10	860.3	A
Pistachio	red cabbage color	1.14	1	121.0	A
Pistachio	rimsulfuron	483.87	240	8,297.16	A
Pistachio	saflufenacil	507.45	373	14,314.55	A
Pistachio	salicylic and benzoic esters of propylene glycol	39.7	1	36.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	saponin	10.16	1	19.0	A
Pistachio	sethoxydim	966.63	80	2,969.74	A
Pistachio	silicone defoamer	0.89	13	470.0	A
Pistachio	silica filled polydimethylsiloxane	29.0	5	1,069.48	A
Pistachio	sodium diisooctylsulfosuccinate	4.4	18	368.0	A
Pistachio	sodium polyacrylate	8.87	127	2,164.96	A
Pistachio	sodium xylene sulfonate	33.69	29	794.0	A
Pistachio	sorbitan trioleate	52.73	45	935.41	A
Pistachio	sorbitol	3.09	1	121.0	A
Pistachio	spinetoram	762.13	156	9,669.51	A
Pistachio	spinosad	0.14	1	10.0	A
Pistachio	spirodiclofen	12.04	1	38.0	A
Pistachio	spirotriamat	1,258.01	160	9,405.6	A
Pistachio	styrene butadiene copolymer	252.89	91	4,899.36	A
Pistachio	sulfentrazone	19.16	2	51.7	A
Pistachio	sulfur	185,894.96	352	28,144.57	A
Pistachio	sulfuric acid	146.18	151	5,478.51	A
Pistachio	tall oil	16.65	6	165.68	A
Pistachio	tall oil fatty acids	2,040.58	265	16,634.27	A
Pistachio	tebuconazole	301.66	73	3,169.6	A
Pistachio	tetradecyl dimethyl betaine	6.8	5	1,069.48	A
Pistachio	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	23.99	12	434.0	A
Pistachio	tetrapotassium pyrophosphate	3.15	12	434.0	A
Pistachio	thiophanate-methyl	1,002.52	10	740.9	A
Pistachio	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	546.3	89	3,226.15	A
Pistachio	triethanolamine	8.38	18	599.68	A
Pistachio	triethanolamine oleate	33.5	22	1,255.4	A
Pistachio	trifloxystrobin	583.4	113	5,572.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	148.9	33	1,826.98	A
Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9,598.41	689	41,106.11	A
Pistachio	urea dihydrogen sulfate	8.33	62	1,494.25	A
Pistachio	vegetable oil	159.37	20	385.0	A
Pistachio	vinyl polymer	0.74	1	100.0	A
Pistachio	xanthan gum	0.34	30	3,655.14	A
Pistachio	zinc phosphide	6.0	1	60.0	A
Plum	abamectin	35.73	158	1,600.49	A
Plum	acetamiprid	254.91	195	1,736.73	A
Plum	acrylic acid	28.7	9	116.5	A
Plum	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	357.49	146	1,838.35	A
Plum	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	36.32	8	149.0	A
Plum	alpha-pinene beta-pinene copolymer	673.4	210	2,370.89	A
Plum	alkyl (c9-c11) oligomeric d-glucopyranoside	0.02	6	19.4	A
Plum	alkyl (c8,c10) polyglucoside	75.91	30	407.46	A
Plum	allyloxypolyethylene glycol acetate	58.8	88	1,099.72	A
Plum	amino ethoxy vinyl glycine hydrochloride	2.66	1	24.25	A
Plum	ammonium nitrate	44.2	63	824.62	A
Plum	ammonium propionate	45.99	21	273.02	A
Plum	ammonium sulfate	288.87	89	1,118.1	A
Plum	aromatic 200	33.53	8	160.5	A
Plum	aureobasidium pullulans strain dsm 14940	1.9	1	9.5	A
Plum	aureobasidium pullulans strain dsm 14941	1.9	1	9.5	A
Plum	azadirachtin	7.06	40	546.26	A
Plum	azoxystrobin	78.57	35	441.53	A
Plum	bacillus amyloliquefaciens strain d747	567.23	7	64.38	A
Plum	bacillus pumilus, strain qst 2808	57.48	44	478.89	A
Plum	bacillus subtilis strain iab/bs03	<0.01	2	1.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	348.77	44	390.56	A
Plum	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	746.05	162	1,289.91	A
Plum	bentonite	15.0	1	10.0	A
Plum	benzoic acid	0.26	10	40.92	A
Plum	bifenazate	536.19	91	1,074.43	A
Plum	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	123.39	340	4,063.0	A
Plum	boscalid	114.08	27	569.0	A
Plum	buprofezin	4,198.75	258	2,171.86	A
Plum	burkholderia sp strain a396 cells and fermentation media	155.54	2	54.24	A
Plum	2-butoxyethanol	4.11	31	381.27	A
Plum	butyl alcohol	6.58	18	110.22	A
Plum	capric acid	1,371.04	29	572.58	A
Plum	caprylic acid	2,013.71	29	572.58	A
Plum	carbaryl	390.48	4	96.0	A
Plum	carbo methoxy ether cellulose, sodium salt	2.34	44	540.49	A
Plum	carfentrazone-ethyl	0.94	2	40.0	A
Plum	casein	1.13	1	10.0	A
Plum	chlorantraniliprole	277.82	248	3,005.72	A
Plum	chlorothalonil	908.46	24	303.17	A
Plum	chlorpyrifos	763.53	31	377.9	A
Plum	chromobacterium subtsugae strain praa4-1	233.47	24	266.79	A
Plum	citric acid	129.19	49	763.27	A
Plum	clarified hydrophobic extract of neem oil	3.82	1	1.0	A
Plum	copper hydroxide	6,346.93	325	2,252.38	A
Plum	copper oxide (ous)	4,234.0	42	610.23	A
Plum	copper oxychloride	73.3	12	120.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	copper sulfate (basic)	283.27	3	37.0	A
Plum	beta-cyfluthrin	4.75	16	213.0	A
Plum	cyprodinil	133.96	50	568.21	A
Plum	2,4-d, dimethylamine salt	1,089.52	96	1,013.26	A
Plum	decyl phenoxy benzene disulfonic acid, disodium salt	0.32	5	20.46	A
Plum	diethylene glycol	30.68	33	333.36	A
Plum	difenoconazole	20.19	18	176.46	A
Plum	diflubenzuron	2,758.59	335	2,729.09	A
Plum	dimethyl alkyl tertiary amines	0.28	10	40.92	A
Plum	dimethylpolysiloxane	50.95	491	4,607.6	A
Plum	dimethyl silicone fluid emulsion	0.4	10	49.49	A
Plum	diphacinone	0.01	3	50.0	A
Plum	e,e-8,10-dodecadien-1-ol	2.62	5	70.6	A
Plum	z-8-dodecenol	2.83	332	2,424.25	A
Plum	e-8-dodecenyl acetate	16.3	332	2,424.25	A
Plum	z-8-dodecenyl acetate	253.65	332	2,424.25	A
Plum	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	27.1	166	1,825.69	A
Plum	esfenvalerate	144.12	174	2,383.04	A
Plum	ethylene glycol monomethyl ether	2.74	2	20.0	A
Plum	etoxazole	134.33	112	1,000.96	A
Plum	fatty acids, mixed	34.39	580	4,626.95	A
Plum	fatty acids, c16-c18 and c18-unsaturated, methyl esters	298.07	118	1,614.43	A
Plum	fenbuconazole	6.81	7	70.2	A
Plum	fenbutatin-oxide	120.97	10	120.97	A
Plum	fenpropathrin	8.81	3	22.45	A
Plum	fenpyroximate	80.69	37	750.8	A
Plum	fluazifop-p-butyl	106.28	44	524.34	A
Plum	fludioxonil	53.04	N/A	40,035.0	T
Plum	flumioxazin	60.99	18	275.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	fluopyram	162.73	200	1,555.19	A
Plum	fluxapyroxad	78.45	62	818.43	A
Plum	gibberellins	0.43	1	17.0	A
Plum	glufosinate-ammonium	4,060.21	495	4,965.78	A
Plum	glyphosate, isopropylamine salt	8,610.31	606	6,118.06	A
Plum	glyphosate, potassium salt	2,617.26	134	1,504.83	A
Plum	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	5.07	16	75.59	A
Plum	hexythiazox	248.82	135	1,338.14	A
Plum	hydrotreated paraffinic solvent	1,753.82	148	1,720.73	A
Plum	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	203.13	88	1,099.72	A
Plum	imidacloprid	70.65	43	581.62	A
Plum	indaziflam	136.25	200	2,317.62	A
Plum	indoxacarb	15.56	11	138.3	A
Plum	iprodione	834.53	140	1,434.85	A
Plum	isooctyl phthalate	2.77	2	20.0	A
Plum	isoparaffinic hydrocarbons	102.77	31	381.27	A
Plum	isopropyl alcohol	27.82	70	956.59	A
Plum	isopropylamine dodecylbenzene sulfonate	15.88	102	1,077.77	A
Plum	isoxaben	30.0	7	69.67	A
Plum	kaolin	2,110.9	8	82.52	A
Plum	lactose	1.13	1	10.0	A
Plum	lambda-cyhalothrin	149.93	403	3,849.56	A
Plum	lauryl alcohol	0.89	1	31.0	A
Plum	lecithin	1,330.64	831	6,445.39	A
Plum	limonene	82.22	31	381.27	A
Plum	mefenoxam	4.01	1	10.0	A
Plum	mesotrione	37.21	13	198.83	A
Plum	metaflumizone	0.06	6	60.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	metconazole	39.27	32	334.61	A
Plum	methoxyfenozide	460.75	130	1,643.87	A
Plum	methylated soybean oil	750.67	330	2,822.78	A
Plum	methyl bromide	494.1	N/A	1,335,336.0	P
Plum	methyl bromide	1,353.1	N/A	1,658.69	T
Plum	mineral oil	215,431.95	835	8,970.19	A
Plum	modified phthalic glycerol alkyd resin	828.75	615	6,259.48	A
Plum	morpholine	1.2	2	20.0	A
Plum	myclobutanil	112.92	80	853.44	A
Plum	myristyl alcohol	0.18	1	31.0	A
Plum	4-nonylphenol, formaldehyde resin, propoxylated	82.45	125	1,639.33	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,667.77	1,260	12,803.41	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	4.1	3	37.0	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	577.16	575	5,138.95	A
Plum	novaluron	0.91	1	5.0	A
Plum	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	10.28	31	381.27	A
Plum	oil of orange	2.06	31	381.27	A
Plum	oleic acid	71.03	66	1,006.13	A
Plum	oleic acid, methyl ester	169.49	8	149.0	A
Plum	organosilicone, poly oxyalkylene ether copolymer	1.12	3	7.5	A
Plum	oryzalin	1,148.08	19	306.2	A
Plum	oxyfluorfen	1,570.93	380	3,818.75	A
Plum	paecilomyces fumosoroseus apopka strain 97	136.19	36	486.71	A
Plum	paraquat dichloride	1,889.36	215	2,218.26	A
Plum	pendimethalin	5,488.49	206	1,826.08	A
Plum	penthiopyrad	548.49	266	2,113.65	A
Plum	petroleum distillates, aromatic	546.59	149	1,388.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	petroleum distillates, refined	259.66	1	18.45	A
Plum	petroleum oil, paraffin based	1,915.84	71	696.5	A
Plum	petroleum oil, unclassified	3,877.04	27	237.52	A
Plum	phosmet	88.2	2	31.5	A
Plum	phosphoric acid	5.74	11	145.5	A
Plum	polyacrylamide polymer	3.43	44	536.62	A
Plum	polyalkene oxide modified heptamethyl trisiloxane	7.72	26	605.0	A
Plum	polybutenes	59.62	118	1,614.43	A
Plum	polyether modified polysiloxane	458.5	172	1,902.56	A
Plum	polyethylene glycol	156.77	66	907.59	A
Plum	polyethylene glycol diacetate	5.35	88	1,099.72	A
Plum	polymerized pinene	62.52	10	175.0	A
Plum	polyoxin d, zinc salt	0.53	1	12.0	A
Plum	polyoxyethylene dioleate	0.02	3	7.5	A
Plum	polyoxyethylene polyoxypropylene	1.48	5	5.75	A
Plum	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.08	5	5.75	A
Plum	polyoxyethylene sorbitan monooleate	47.09	71	696.5	A
Plum	polyoxyethylene sorbitan trioleate	309.53	71	696.5	A
Plum	polysorbate 65	13.18	11	315.25	A
Plum	potassium bicarbonate	1,007.66	32	415.72	A
Plum	potassium hydroxide	4.04	3	80.0	A
Plum	potassium nitrate	38.37	3	80.0	A
Plum	potassium phosphite	265.19	4	124.0	A
Plum	potassium silicate	292.83	4	108.2	A
Plum	propargite	27.65	1	14.4	A
Plum	propiconazole	529.14	357	4,216.56	A
Plum	propiconazole	1.52	N/A	678.0	T
Plum	propionic acid	372.84	554	4,393.59	A
Plum	propylene glycol	150.06	61	767.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	pyraclostrobin	136.4	89	1,387.43	A
Plum	pyraflufen-ethyl	6.41	158	1,541.43	A
Plum	pyrethrins	6.6	14	128.22	A
Plum	pyrimethanil	35.48	24	184.8	A
Plum	pyriproxyfen	229.82	248	2,458.44	A
Plum	qst 713 strain of dried bacillus subtilis	159.18	60	524.03	A
Plum	quillaja	4.8	44	540.49	A
Plum	quinoxifen	44.65	12	398.9	A
Plum	reynoutria sachalinensis	67.74	43	337.1	A
Plum	rimsulfuron	152.06	294	3,039.54	A
Plum	sethoxydim	10.42	3	59.5	A
Plum	sodium diisooctylsulfosuccinate	0.37	2	20.0	A
Plum	sodium hypochlorite	561.13	N/A	12,002.0	T
Plum	sodium polyacrylate	1.15	21	273.02	A
Plum	sorbitan trioleate	13.18	11	315.25	A
Plum	spinetoram	140.02	174	1,357.88	A
Plum	spinosad	8.5	21	177.13	A
Plum	spirodiclofen	603.42	191	2,132.64	A
Plum	spirotetramat	321.56	294	2,635.79	A
Plum	styrene butadiene copolymer	3.44	3	48.9	A
Plum	sulfur	12,387.14	361	3,895.35	A
Plum	sulfuric acid	8.98	45	509.78	A
Plum	tall oil	181.08	142	1,701.33	A
Plum	tall oil fatty acids	98.84	214	2,178.54	A
Plum	tebuconazole	51.65	19	294.57	A
Plum	thiophanate-methyl	685.77	112	1,417.93	A
Plum	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	16.94	28	550.29	A
Plum	triethanolamine	3.8	142	1,701.33	A
Plum	triethanolamine oleate	0.12	6	19.4	A
Plum	trifloxystrobin	189.5	251	1,814.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	ulocladium oudemansii (u3 strain)	59.85	5	48.0	A
Plum	alpha-undecyl-omega-hydroxypoly(oxyethylene)	77.06	43	519.96	A
Plum	urea dihydrogen sulfate	2.43	20	389.79	A
Plum	yucca schidigera	3.61	7	8.5	A
Plum	ziram	892.24	10	138.0	A
Pluot	abamectin	0.77	2	38.0	A
Pluot	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	20.84	10	197.2	A
Pluot	alpha-pinene beta-pinene copolymer	40.89	12	152.68	A
Pluot	aureobasidium pullulans strain dsm 14940	2.92	1	14.57	A
Pluot	aureobasidium pullulans strain dsm 14941	2.92	1	14.57	A
Pluot	azadirachtin	0.66	4	64.6	A
Pluot	bacillus amyloliquefaciens strain d747	45.82	1	5.2	A
Pluot	bacillus pumilus, strain qst 2808	6.89	4	57.4	A
Pluot	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	44.91	5	52.84	A
Pluot	2-butoxyethanol	0.12	1	8.44	A
Pluot	capric acid	411.63	9	178.2	A
Pluot	caprylic acid	604.57	9	178.2	A
Pluot	carbo methoxy ether cellulose, sodium salt	0.21	4	48.47	A
Pluot	chlorantraniliprole	0.79	1	9.0	A
Pluot	chlorothalonil	26.97	1	9.0	A
Pluot	copper hydroxide	27.72	1	9.0	A
Pluot	copper oxide (ous)	94.56	2	11.27	A
Pluot	dimethylpolysiloxane	0.02	2	38.0	A
Pluot	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.18	12	152.68	A
Pluot	esfenvalerate	0.65	1	9.0	A
Pluot	glyphosate, potassium salt	12.41	1	9.0	A
Pluot	isoparaffinic hydrocarbons	2.9	1	8.44	A
Pluot	isopropyl alcohol	0.5	2	38.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pluot	isopropylamine dodecylbenzene sulfonate	0.12	1	8.44	A
Pluot	limonene	2.32	1	8.44	A
Pluot	mineral oil	2,401.3	18	220.59	A
Pluot	myclobutanil	1.35	1	9.0	A
Pluot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.26	6	86.47	A
Pluot	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.29	1	8.44	A
Pluot	oil of orange	0.06	1	8.44	A
Pluot	oxyfluorfen	0.79	1	9.0	A
Pluot	paecilomyces fumosoroseus apopka strain 97	13.99	4	64.6	A
Pluot	paraquat dichloride	8.74	1	8.44	A
Pluot	polyacrylamide polymer	0.07	1	8.44	A
Pluot	polyethylene glycol	3.18	2	38.0	A
Pluot	potassium bicarbonate	70.52	2	28.7	A
Pluot	propiconazole	1.0	1	9.0	A
Pluot	pyrethrins	0.44	1	17.95	A
Pluot	pyriproxyfen	0.79	1	9.0	A
Pluot	qst 713 strain of dried bacillus subtilis	31.2	8	95.28	A
Pluot	quillaja	0.44	4	48.47	A
Pluot	reynoutria sachalinensis	12.88	5	71.14	A
Pluot	rimsulfuron	0.56	1	9.0	A
Pluot	spinetoram	2.82	2	38.0	A
Pluot	spinosad	0.18	1	2.3	A
Pomegranate	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.88	1	2.0	A
Pomegranate	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	22.48	5	92.0	A
Pomegranate	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	4.73	2	10.5	A
Pomegranate	alpha-pinene beta-pinene copolymer	0.87	1	5.0	A
Pomegranate	alkyl (c8,c10) polyglucoside	0.55	1	10.0	A
Pomegranate	ammonium propionate	5.92	3	58.0	A
Pomegranate	ammonium sulfate	4.24	5	68.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	aromatic 200	13.25	3	57.8	A
Pomegranate	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	30.24	1	28.0	A
Pomegranate	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14.36	19	284.6	A
Pomegranate	2-butoxyethanol	<0.01	1	0.3	A
Pomegranate	carfentrazone-ethyl	0.17	1	7.0	A
Pomegranate	chlorantraniliprole	140.57	53	1,718.0	A
Pomegranate	citric acid	2.96	3	58.0	A
Pomegranate	clothianidin	48.91	17	488.0	A
Pomegranate	coconut diethanolamide	0.41	7	59.25	A
Pomegranate	diethylene glycol	20.79	6	57.0	A
Pomegranate	dimethylpolysiloxane	7.12	23	894.8	A
Pomegranate	diphacinone	<0.01	2	20.0	A
Pomegranate	dodecylbenzene sulfonic acid	1.77	7	59.25	A
Pomegranate	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.85	2	38.0	A
Pomegranate	edta, tetrasodium salt	0.11	7	59.25	A
Pomegranate	fatty acids, c16-c18 and c18-unsaturated, methyl esters	38.58	16	226.8	A
Pomegranate	fludioxonil	57.35	N/A	47,824.0	T
Pomegranate	flupyradifurone	0.42	1	3.0	A
Pomegranate	glufosinate-ammonium	1.05	1	3.0	A
Pomegranate	glyphosate, isopropylamine salt	706.49	32	391.35	A
Pomegranate	glyphosate, potassium salt	155.86	12	136.5	A
Pomegranate	hydramethylnon	0.15	2	20.0	A
Pomegranate	imidacloprid	86.29	36	581.2	A
Pomegranate	isoparaffinic hydrocarbons	0.1	1	0.3	A
Pomegranate	isopropyl alcohol	223.62	19	486.25	A
Pomegranate	isopropylamine dodecylbenzene sulfonate	<0.01	1	0.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	lecithin	20.94	9	58.5	A
Pomegranate	limonene	0.08	1	0.3	A
Pomegranate	methomyl	110.7	8	123.0	A
Pomegranate	s-methoprene	0.1	2	20.0	A
Pomegranate	methoxyfenozide	8.47	3	30.0	A
Pomegranate	methylated soybean oil	79.46	18	297.4	A
Pomegranate	methyl bromide	71.2	N/A	31.0	T
Pomegranate	mineral oil	239.56	16	328.6	A
Pomegranate	modified phthalic glycerol alkyd resin	29.1	20	186.8	A
Pomegranate	4-nonylphenol, formaldehyde resin, propoxylated	9.8	16	226.8	A
Pomegranate	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	855.91	36	1,237.6	A
Pomegranate	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	6.27	5	63.0	A
Pomegranate	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.01	1	0.3	A
Pomegranate	oil of orange	<0.01	1	0.3	A
Pomegranate	oleic acid	11.52	13	215.0	A
Pomegranate	oleic acid, methyl ester	22.07	2	10.5	A
Pomegranate	oryzalin	235.12	6	104.8	A
Pomegranate	oxyfluorfen	82.13	11	103.8	A
Pomegranate	paraquat dichloride	20.08	1	34.0	A
Pomegranate	pendimethalin	151.51	5	39.0	A
Pomegranate	phosphoric acid	54.07	13	274.25	A
Pomegranate	polyalkene oxide modified heptamethyl trisiloxane	2.9	8	191.6	A
Pomegranate	polybutenes	7.99	16	226.8	A
Pomegranate	polyethylene glycol	316.81	5	210.0	A
Pomegranate	polymerized pinene	15.03	2	38.0	A
Pomegranate	polyoxin d, zinc salt	0.88	2	20.0	A
Pomegranate	polyoxyethylene polyoxypropylene	16.35	4	95.8	A
Pomegranate	polysorbate 65	3.88	4	92.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	propylene glycol	128.89	6	527.0	A
Pomegranate	pyraflufen-ethyl	0.65	6	183.0	A
Pomegranate	pyrethrins	9.6	8	191.6	A
Pomegranate	rimsulfuron	0.25	1	4.0	A
Pomegranate	saflufenacil	0.23	2	35.5	A
Pomegranate	silicone defoamer	0.05	7	59.25	A
Pomegranate	sodium polyacrylate	0.15	3	58.0	A
Pomegranate	sodium xylene sulfonate	0.54	7	59.25	A
Pomegranate	sorbitan monooleate	0.36	1	10.0	A
Pomegranate	sorbitan trioleate	3.88	4	92.8	A
Pomegranate	spinetoram	31.67	12	374.0	A
Pomegranate	spirotetramat	5.08	2	33.0	A
Pomegranate	sulfur	13,429.1	70	3,080.8	A
Pomegranate	tall oil fatty acids	0.25	1	5.0	A
Pomegranate	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	2.07	7	59.25	A
Pomegranate	tetrapotassium pyrophosphate	0.27	7	59.25	A
Pomegranate	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5.1	3	57.8	A
Pomegranate	triethanolamine	0.69	7	59.25	A
Pomegranate	alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.12	5	43.0	A
Pomelo	abamectin	5.19	22	223.5	A
Pomelo	acetamiprid	8.08	5	35.0	A
Pomelo	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.44	1	5.0	A
Pomelo	alpha-pinene beta-pinene copolymer	4.66	1	10.0	A
Pomelo	aromatic 200	11.45	3	21.0	A
Pomelo	bentonite	20.55	2	10.5	A
Pomelo	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.43	20	137.0	A
Pomelo	buprofezin	305.21	10	78.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	butyl alcohol	0.87	1	17.0	A
Pomelo	calcium hydroxide	3,087.69	23	226.7	A
Pomelo	casein	1.54	2	10.5	A
Pomelo	chlorantraniliprole	0.96	2	11.0	A
Pomelo	chlorpyrifos	29.72	3	19.0	A
Pomelo	citric acid	3.48	15	101.0	A
Pomelo	coconut diethanolamide	0.05	1	6.0	A
Pomelo	copper hydroxide	327.64	8	93.7	A
Pomelo	copper oxide (ous)	116.65	4	44.0	A
Pomelo	copper sulfate (basic)	858.64	21	186.5	A
Pomelo	cyantraniliprole	6.63	6	63.0	A
Pomelo	cyflumetofen	1.33	1	10.0	A
Pomelo	cyfluthrin	5.5	10	106.5	A
Pomelo	beta-cyfluthrin	3.21	6	82.0	A
Pomelo	(s)-cypermethrin	0.13	1	3.0	A
Pomelo	2,4-d, dimethylamine salt	2.91	1	6.67	A
Pomelo	diethylene glycol	145.67	6	101.5	A
Pomelo	diflubenzuron	44.98	18	259.0	A
Pomelo	dimethylpolysiloxane	2.51	9	154.0	A
Pomelo	dodecylbenzene sulfonic acid	0.22	1	6.0	A
Pomelo	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	7.35	13	167.5	A
Pomelo	edta, tetrasodium salt	0.01	1	6.0	A
Pomelo	ethylene glycol monomethyl ether	1.04	2	6.0	A
Pomelo	fatty acids, c16-c18 and c18-unsaturated, methyl esters	6.84	1	5.0	A
Pomelo	fenpropathrin	7.13	3	39.0	A
Pomelo	fenpyroximate	7.41	4	53.0	A
Pomelo	flumioxazin	5.74	2	15.0	A
Pomelo	flupyradifurone	8.94	4	67.0	A
Pomelo	formetanate hydrochloride	4.6	1	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	glufosinate-ammonium	43.44	7	90.1	A
Pomelo	glyphosate, isopropylamine salt	131.28	12	68.0	A
Pomelo	glyphosate, potassium salt	656.99	38	421.17	A
Pomelo	hexythiazox	7.52	2	40.0	A
Pomelo	imidacloprid	44.89	11	93.5	A
Pomelo	indaziflam	10.15	24	188.77	A
Pomelo	isooctyl phthalate	1.05	2	6.0	A
Pomelo	isopropyl alcohol	0.91	3	12.0	A
Pomelo	lactose	1.54	2	10.5	A
Pomelo	lecithin	202.12	23	306.0	A
Pomelo	malathion	26.04	2	13.0	A
Pomelo	metaflumizone	0.01	1	10.0	A
Pomelo	metaldehyde	80.32	18	194.5	A
Pomelo	methylated fatty acids from canola oil	14.43	1	8.0	A
Pomelo	methylated soybean oil	145.8	34	402.0	A
Pomelo	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.05	4	56.0	A
Pomelo	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.05	4	56.0	A
Pomelo	mineral oil	17,498.49	81	889.87	A
Pomelo	morpholine	0.46	2	6.0	A
Pomelo	4-nonylphenol, formaldehyde resin, propoxylated	1.71	1	5.0	A
Pomelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	74.94	17	207.5	A
Pomelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.72	2	6.0	A
Pomelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	7.74	1	30.0	A
Pomelo	norflurazon	19.65	1	5.0	A
Pomelo	oleic acid	3.61	3	11.0	A
Pomelo	oxathiapiprolin	0.55	1	6.5	A
Pomelo	oxyfluorfen	7.52	1	30.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	paraquat dichloride	56.94	2	55.0	A
Pomelo	petroleum oil, unclassified	1,932.39	10	65.0	A
Pomelo	phosphoric acid	0.04	1	6.0	A
Pomelo	polyalkene oxide modified heptamethyl trisiloxane	1.66	8	75.0	A
Pomelo	polybutenes	2.57	2	15.0	A
Pomelo	polymerized pinene	130.38	13	167.5	A
Pomelo	polysorbate 65	5.99	5	58.27	A
Pomelo	propylene glycol	24.35	17	163.0	A
Pomelo	pyraclostrobin	8.74	3	42.0	A
Pomelo	pyrethrins	1.13	2	28.0	A
Pomelo	pyriproxyfen	25.14	23	234.0	A
Pomelo	rimsulfuron	1.94	6	36.27	A
Pomelo	saflufenacil	1.59	6	41.0	A
Pomelo	silicone defoamer	0.01	1	6.0	A
Pomelo	sodium diisooctylsulfosuccinate	0.14	2	6.0	A
Pomelo	sodium xylene sulfonate	0.07	1	6.0	A
Pomelo	sorbitan trioleate	5.99	5	58.27	A
Pomelo	spinetoram	6.47	10	69.5	A
Pomelo	spirotetramat	49.57	35	316.0	A
Pomelo	styrene butadiene copolymer	21.31	17	163.0	A
Pomelo	tall oil fatty acids	0.07	1	10.0	A
Pomelo	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.25	1	6.0	A
Pomelo	tetrapotassium pyrophosphate	0.03	1	6.0	A
Pomelo	thiamethoxam	9.69	14	120.5	A
Pomelo	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	7.19	18	122.0	A
Pomelo	triethanolamine	0.08	1	6.0	A
Pomelo	alpha-undecyl-omega-hydroxypoly(oxyethylene)	117.67	39	439.0	A
Pomelo	urea dihydrogen sulfate	1.67	15	101.0	A
Pomelo	vinyl polymer	0.83	2	15.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	alpha-pinene beta-pinene copolymer	127.66	17	760.0	A
Potato	chlorothalonil	13.48	1	12.0	A
Potato	copper oxide (ous)	980.62	12	584.4	A
Potato	cymoxanil	0.18	1	1.5	A
Potato	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	6.81	17	760.0	A
Potato	esfenvalerate	1.1	2	22.0	A
Potato	hydrogen peroxide	37.87	2	152.1	A
Potato	mancozeb	13.5	1	12.0	A
Potato	methomyl	4.5	1	10.0	A
Potato	mineral oil	35.74	17	760.0	A
Potato	peroxyacetic acid	2.79	2	152.1	A
Potato	pyrethrins	7.41	2	152.1	A
Potato	spinosad	49.15	7	316.8	A
Prune	abamectin	11.48	22	489.0	A
Prune	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	245.24	90	1,533.71	A
Prune	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	26.3	4	200.5	A
Prune	alkyl (c8,c10) polyglucoside	0.77	1	3.64	A
Prune	aluminum phosphide	43.56	N/A	1,999.0	T
Prune	ammonium nitrate	10.7	23	525.25	A
Prune	ammonium propionate	47.74	20	399.32	A
Prune	ammonium sulfate	268.44	43	924.57	A
Prune	azoxystrobin	13.81	4	83.0	A
Prune	benzoic acid	0.02	1	4.0	A
Prune	bifenazate	84.52	5	169.0	A
Prune	boscalid	7.66	3	38.0	A
Prune	2-butoxyethanol	0.19	2	13.64	A
Prune	butyl alcohol	0.37	2	6.0	A
Prune	captan	2,159.61	23	771.0	A
Prune	captan, other related	6.19	9	113.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	carfentrazone-ethyl	1.01	9	98.2	A
Prune	chlorantraniliprole	23.6	7	265.0	A
Prune	chlorothalonil	1,688.61	18	617.0	A
Prune	citric acid	23.87	20	399.32	A
Prune	clethodim	1.32	1	5.0	A
Prune	copper hydroxide	1,252.27	44	1,241.0	A
Prune	copper oxide (ous)	318.82	3	38.0	A
Prune	copper oxychloride	588.04	31	1,020.0	A
Prune	cyprodinil	44.29	2	189.0	A
Prune	2,4-d, dimethylamine salt	370.17	15	272.93	A
Prune	diethylene glycol	138.4	51	1,148.77	A
Prune	dimethyl alkyl tertiary amines	0.02	1	4.0	A
Prune	dimethylpolysiloxane	20.5	64	1,294.74	A
Prune	diphacinone	0.01	1	49.0	A
Prune	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	7.1	12	220.8	A
Prune	emulsifiable methylated vegetable oil	432.43	50	576.1	A
Prune	esfenvalerate	74.31	53	1,501.0	A
Prune	fatty acids, mixed	251.45	92	1,747.36	A
Prune	fenazaquin	4.71	2	10.0	A
Prune	fenbuconazole	22.18	5	228.0	A
Prune	fenpyroximate	4.08	3	38.0	A
Prune	fluazifop-p-butyl	75.95	10	271.2	A
Prune	flumioxazin	116.58	11	378.67	A
Prune	fluxapyroxad	1.81	1	20.0	A
Prune	glufosinate-ammonium	1,674.29	115	1,910.21	A
Prune	glyphosate, isopropylamine salt	407.55	14	294.67	A
Prune	glyphosate, potassium salt	3,690.53	127	2,110.05	A
Prune	imidacloprid	6.8	5	68.0	A
Prune	indaziflam	25.63	38	578.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	iprodione	19.28	3	38.0	A
Prune	isoparaffinic hydrocarbons	1.24	1	3.64	A
Prune	isopropyl alcohol	2.26	5	52.0	A
Prune	isopropylamine dodecylbenzene sulfonate	0.19	2	13.64	A
Prune	kaolin	950.0	1	20.0	A
Prune	lecithin	146.94	46	812.42	A
Prune	limonene	3.82	2	13.64	A
Prune	methoxyfenozide	2.69	1	17.0	A
Prune	methylated soybean oil	62.34	11	187.33	A
Prune	mineral oil	13,650.88	48	1,262.36	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	554.15	119	2,241.36	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	36.88	21	412.65	A
Prune	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	7.05	4	27.64	A
Prune	oil of orange	0.02	1	3.64	A
Prune	oleic acid, methyl ester	122.72	4	200.5	A
Prune	oryzalin	153.79	2	36.61	A
Prune	oxyfluorfen	281.37	50	988.1	A
Prune	paraquat dichloride	470.35	26	384.2	A
Prune	pendimethalin	1,407.41	12	443.2	A
Prune	petroleum oil, paraffin based	29.11	5	72.03	A
Prune	phosphoric acid	3.13	2	14.0	A
Prune	polyacrylamide polymer	0.06	1	3.64	A
Prune	polyalkene oxide modified heptamethyl trisiloxane	2.24	8	160.0	A
Prune	polyether modified polysiloxane	4.97	6	76.0	A
Prune	polyethylene glycol	39.09	11	246.0	A
Prune	polymerized pinene	126.03	12	220.8	A
Prune	polyoxyethylene sorbitol, mixed ether ester	0.78	1	5.0	A
Prune	polysorbate 65	2.58	4	61.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	propiconazole	40.77	13	353.0	A
Prune	propionic acid	116.1	41	598.59	A
Prune	propylene glycol	18.46	7	89.0	A
Prune	pyraclostrobin	5.7	4	58.0	A
Prune	pyraflufen-ethyl	0.11	2	21.24	A
Prune	pyriproxyfen	39.7	9	421.0	A
Prune	rimsulfuron	23.72	28	483.87	A
Prune	sodium polyacrylate	1.19	20	399.32	A
Prune	sorbitan trioleate	2.58	4	61.56	A
Prune	spirodiclofen	15.08	4	53.0	A
Prune	styrene butadiene copolymer	3.19	2	17.0	A
Prune	sulfur	7,698.32	37	1,216.0	A
Prune	tall oil fatty acids	37.05	11	265.03	A
Prune	alpha-undecyl-omega-hydroxypoly(oxyethylene)	364.24	53	1,165.77	A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	24.31	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	1,697.85	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	1,243.94	N/A	N/A	N/A
Public health	deltamethrin	3.53	N/A	N/A	N/A
Public health	diquat dibromide	14.25	N/A	N/A	N/A
Public health	diuron	48.0	N/A	N/A	N/A
Public health	glyphosate, isopropylamine salt	390.32	N/A	N/A	N/A
Public health	alpha-isooctadecyl-omega-hydroxypoly(oxyethylene)	32.88	N/A	N/A	N/A
Public health	lambda-cyhalothrin	1.48	N/A	N/A	N/A
Public health	methoprene	3.29	N/A	N/A	N/A
Public health	s-methoprene	97.46	N/A	N/A	N/A
Public health	mineral oil	45,836.26	N/A	N/A	N/A
Public health	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	50.58	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	oxyfluorfen	13.89	N/A	N/A	N/A
Public health	permethrin	0.28	N/A	N/A	N/A
Public health	petroleum distillates	13.72	N/A	N/A	N/A
Public health	phenothrin	11.74	N/A	N/A	N/A
Public health	piperonyl butoxide	37.99	N/A	N/A	N/A
Public health	piperonyl butoxide, other related	6.32	N/A	N/A	N/A
Public health	prallethrin	2.36	N/A	N/A	N/A
Public health	pyrethrins	6.32	N/A	N/A	N/A
Public health	pyriproxyfen	0.03	N/A	N/A	N/A
Public health	spinosad	46.59	N/A	N/A	N/A
Public health	sulfometuron-methyl	2.11	N/A	N/A	N/A
Pumpkin	chlorantraniliprole	1.68	1	18.0	A
Pumpkin	esfenvalerate	0.67	1	18.0	A
Pumpkin	isopropyl alcohol	0.3	1	18.0	A
Pumpkin	methoxyfenozide	2.26	1	18.0	A
Pumpkin	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.0	2	36.0	A
Pumpkin	phosphoric acid	1.12	1	18.0	A
Pumpkin	polyethylene glycol	0.86	1	18.0	A
Pumpkin	tall oil fatty acids	0.86	1	18.0	A
Quince	acetamiprid	0.75	1	5.0	A
Quince	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.25	3	18.1	A
Quince	alpha-pinene beta-pinene copolymer	2.35	1	9.0	A
Quince	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.08	5	31.0	A
Quince	bacillus subtilis strain iab/bs03	0.02	2	10.0	A
Quince	bentonite	12.0	3	16.0	A
Quince	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.96	2	18.0	A
Quince	casein	0.9	3	16.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Quince	chlorantraniliprole	6.09	10	72.0	A
Quince	copper hydroxide	26.9	17	110.0	A
Quince	copper oxide (ous)	38.17	2	9.1	A
Quince	cyfluthrin	0.18	1	5.0	A
Quince	z-8-dodecenol	0.01	2	9.1	A
Quince	e-8-dodecenyl acetate	0.09	2	9.1	A
Quince	z-8-dodecenyl acetate	1.34	2	9.1	A
Quince	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.82	4	20.0	A
Quince	ethylene glycol monomethyl ether	5.43	7	51.0	A
Quince	fatty acids, mixed	0.06	N/A	3.0	A
Quince	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.06	2	18.0	A
Quince	fenpropathrin	3.53	1	9.0	A
Quince	glufosinate-ammonium	8.23	1	9.0	A
Quince	glyphosate, isopropylamine salt	24.12	2	14.0	A
Quince	glyphosate, potassium salt	8.11	N/A	3.0	A
Quince	hydrogen peroxide	22.41	1	9.0	A
Quince	hydrotreated paraffinic solvent	0.42	5	31.0	A
Quince	imidacloprid	0.97	2	10.0	A
Quince	indaziflam	1.56	3	24.0	A
Quince	isooctyl phthalate	5.5	7	51.0	A
Quince	isopropyl alcohol	4.41	7	51.0	A
Quince	kaolin	2,565.0	9	54.0	A
Quince	kasugamycin hydrochloride	2.13	3	22.0	A
Quince	lactose	0.9	3	16.0	A
Quince	lambda-cyhalothrin	0.38	1	9.0	A
Quince	lecithin	40.08	25	126.0	A
Quince	methylated soybean oil	20.04	25	126.0	A
Quince	methyl bromide	8.6	N/A	6,600.0	P
Quince	methyl bromide	6.4	N/A	2.2	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Quince	mineral oil	10.51	5	29.0	A
Quince	morpholine	2.38	7	51.0	A
Quince	4-nonylphenol, formaldehyde resin, propoxylated	2.34	7	52.0	A
Quince	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.09	6	43.0	A
Quince	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.74	7	51.0	A
Quince	oleic acid	8.66	9	69.0	A
Quince	oxyfluorfen	0.38	1	2.0	A
Quince	peroxyacetic acid	1.65	1	9.0	A
Quince	polybutenes	0.64	2	18.0	A
Quince	polyether modified polysiloxane	3.48	2	18.0	A
Quince	polymerized pinene	14.59	4	20.0	A
Quince	potassium phosphite	155.57	9	60.0	A
Quince	propylene glycol	0.55	2	10.0	A
Quince	pyraflufen-ethyl	0.05	1	9.0	A
Quince	pyriproxyfen	0.79	1	9.0	A
Quince	qst 713 strain of dried bacillus subtilis	1.71	6	30.0	A
Quince	reynoutria sachalinensis	2.17	2	10.0	A
Quince	rimsulfuron	1.56	3	24.0	A
Quince	sodium diisooctylsulfosuccinate	0.73	7	51.0	A
Quince	spinetoram	2.88	6	32.0	A
Quince	spinosad	0.02	1	0.1	A
Quince	streptomycin sulfate	2.69	6	12.0	A
Quince	styrene butadiene copolymer	0.48	2	10.0	A
Quince	tall oil fatty acids	0.67	1	9.0	A
Quince	thiamethoxam	0.43	1	5.0	A
Quince	triethanolamine oleate	0.65	5	31.0	A
Quince	alpha-undecyl-omega-hydroxypoly(oxyethylene)	20.59	27	136.0	A
Rangeland	aluminum phosphide	4.37	1	50.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rangeland	aminopyralid, triisopropanolamine salt	26.99	5	300.0	A
Rangeland	clopyralid, monoethanolamine salt	0.04	4	3.0	A
Rangeland	2,4-d, dimethylamine salt	16.36	1	10.0	A
Rangeland	dicamba, dimethylamine salt	1,243.37	N/A	3,600.0	A
Rangeland	dimethylpolysiloxane	0.01	1	10.0	A
Rangeland	diphacinone	0.01	N/A	441.0	A
Rangeland	fatty acids, mixed	1.36	5	300.0	A
Rangeland	glyphosate, isopropylamine salt	1.21	2	3.0	A
Rangeland	glyphosate, potassium salt	27.58	2	60.0	A
Rangeland	isopropyl alcohol	0.16	1	10.0	A
Rangeland	lecithin	31.75	5	300.0	A
Rangeland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.41	6	310.0	A
Rangeland	polyethylene glycol	1.03	1	10.0	A
Rangeland	propionic acid	31.75	5	300.0	A
Recreation area	glyphosate, isopropylamine salt	53.95	N/A	17.0	A
Regulatory pest control	abamectin	<0.01	N/A	N/A	N/A
Regulatory pest control	bifenthrin	2.37	N/A	N/A	N/A
Regulatory pest control	boric acid	4.58	N/A	N/A	N/A
Regulatory pest control	bromadiolone	<0.01	N/A	N/A	N/A
Regulatory pest control	carbon	0.09	N/A	N/A	N/A
Regulatory pest control	chlorophacinone	<0.01	N/A	N/A	N/A
Regulatory pest control	clothianidin	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	cyfluthrin	<0.01	N/A	N/A	N/A
Regulatory pest control	beta-cyfluthrin	0.19	N/A	N/A	N/A
Regulatory pest control	2,4-d, dimethylamine salt	0.82	N/A	N/A	N/A
Regulatory pest control	dinotefuran	0.46	N/A	N/A	N/A
Regulatory pest control	diphacinone	0.12	N/A	N/A	N/A
Regulatory pest control	fipronil	<0.01	N/A	N/A	N/A
Regulatory pest control	glyphosate, isopropylamine salt	2.03	N/A	N/A	N/A
Regulatory pest control	glyphosate, potassium salt	8.28	N/A	N/A	N/A
Regulatory pest control	hydroprene	0.11	N/A	N/A	N/A
Regulatory pest control	imidacloprid	11.68	N/A	N/A	N/A
Regulatory pest control	iron phosphate	<0.01	N/A	N/A	N/A
Regulatory pest control	s-methoprene	<0.01	N/A	N/A	N/A
Regulatory pest control	metofluthrin	<0.01	N/A	N/A	N/A
Regulatory pest control	novaluron	0.01	N/A	N/A	N/A
Regulatory pest control	n-octyl bicycloheptene dicarboximide	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	oryzalin	2.11	N/A	N/A	N/A
Regulatory pest control	oxyfluorfen	2.01	N/A	N/A	N/A
Regulatory pest control	petroleum oil, paraffin based	2.97	N/A	N/A	N/A
Regulatory pest control	petroleum oil, unclassified	2.51	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide	0.08	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide, other related	<0.01	N/A	N/A	N/A
Regulatory pest control	pyrethrins	<0.01	N/A	N/A	N/A
Regulatory pest control	pyridaben	0.31	N/A	N/A	N/A
Regulatory pest control	pyriproxyfen	0.01	N/A	N/A	N/A
Regulatory pest control	sethoxydim	0.79	N/A	N/A	N/A
Regulatory pest control	sodium nitrate	0.17	N/A	N/A	N/A
Regulatory pest control	spirotetramat	0.03	N/A	N/A	N/A
Regulatory pest control	sulfur	0.03	N/A	N/A	N/A
Research commodity	abamectin	0.04	N/A	N/A	N/A
Research commodity	acephate	0.64	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	acetamiprid	0.93	N/A	N/A	N/A
Research commodity	azoxystrobin	0.03	N/A	N/A	N/A
Research commodity	bensulide	1.05	N/A	N/A	N/A
Research commodity	bifenthrin	1.31	N/A	N/A	N/A
Research commodity	boscalid	0.16	N/A	N/A	N/A
Research commodity	bromoxynil heptanoate	3.19	N/A	N/A	N/A
Research commodity	bromoxynil octanoate	6.58	N/A	N/A	N/A
Research commodity	carfentrazone-ethyl	0.1	N/A	N/A	N/A
Research commodity	copper hydroxide	16.6	N/A	N/A	N/A
Research commodity	beta-cyfluthrin	0.26	N/A	N/A	N/A
Research commodity	difenoconazole	0.02	N/A	N/A	N/A
Research commodity	diglycolamine salt of 3,6-dichloro-o-anisic acid	0.85	N/A	N/A	N/A
Research commodity	diuron	0.12	N/A	N/A	N/A
Research commodity	ethephon	3.02	N/A	N/A	N/A
Research commodity	etoxazole	1.22	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	fenhexamid	0.18	N/A	N/A	N/A
Research commodity	flumioxazin	1.38	N/A	N/A	N/A
Research commodity	gibberellins	0.09	N/A	N/A	N/A
Research commodity	glufosinate-ammonium	44.87	N/A	N/A	N/A
Research commodity	glyphosate, potassium salt	243.1	N/A	N/A	N/A
Research commodity	imidacloprid	0.27	N/A	N/A	N/A
Research commodity	indaziflam	0.94	N/A	N/A	N/A
Research commodity	mefenoxam	2.54	N/A	N/A	N/A
Research commodity	mepiquat chloride	0.06	N/A	N/A	N/A
Research commodity	methoxyfenozide	1.99	N/A	N/A	N/A
Research commodity	s-metolachlor	16.78	N/A	N/A	N/A
Research commodity	mineral oil	203.81	N/A	N/A	N/A
Research commodity	oxyfluorfen	2.28	N/A	N/A	N/A
Research commodity	pendimethalin	85.0	N/A	N/A	N/A
Research commodity	potassium bicarbonate	12.29	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	propiconazole	1.05	N/A	N/A	N/A
Research commodity	pyraclostrobin	0.08	N/A	N/A	N/A
Research commodity	pyriproxyfen	0.47	N/A	N/A	N/A
Research commodity	quinoxifen	0.53	N/A	N/A	N/A
Research commodity	rimsulfuron	0.48	N/A	N/A	N/A
Research commodity	saflufenacil	0.5	N/A	N/A	N/A
Research commodity	spinosad	0.12	N/A	N/A	N/A
Research commodity	spirotetramat	1.41	N/A	N/A	N/A
Research commodity	sulfur	7.45	N/A	N/A	N/A
Research commodity	thidiazuron	0.24	N/A	N/A	N/A
Rights of way	abamectin	0.9	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	352.18	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.02	6	6.0	A
Rights of way	alkyl (c8,c10) polyglucoside	97.72	N/A	N/A	N/A
Rights of way	allyloxypolyethylene glycol acetate	0.04	N/A	N/A	N/A
Rights of way	aluminum phosphide	1.8	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor	51.93	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	125.38	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	646.24	N/A	N/A	N/A
Rights of way	ammonium nitrate	46.53	N/A	N/A	N/A
Rights of way	ammonium propionate	47.46	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	ammonium sulfate	1,464.32	N/A	N/A	N/A
Rights of way	benzoic acid	10.02	N/A	N/A	N/A
Rights of way	bifenthrin	9.91	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.03	1	5.33	A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.45	N/A	N/A	N/A
Rights of way	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	0.29	2	2.0	A
Rights of way	borax	301.53	N/A	N/A	N/A
Rights of way	boric acid	26.84	N/A	N/A	N/A
Rights of way	bromacil	68.2	N/A	N/A	N/A
Rights of way	bromadiolone	<0.01	N/A	N/A	N/A
Rights of way	2-butoxyethanol	0.15	1	7.0	A
Rights of way	butyl alcohol	1.61	N/A	N/A	N/A
Rights of way	calcium chloride	0.13	N/A	N/A	N/A
Rights of way	capric acid	0.17	N/A	N/A	N/A
Rights of way	caprylic acid	0.25	N/A	N/A	N/A
Rights of way	carbon	69.94	N/A	N/A	N/A
Rights of way	carfentrazone-ethyl	0.02	1	1.0	A
Rights of way	carfentrazone-ethyl	6.91	N/A	N/A	N/A
Rights of way	chlorophacinone	0.03	N/A	N/A	N/A
Rights of way	chlorpyrifos	13.16	N/A	N/A	N/A
Rights of way	chlorsulfuron	18.19	N/A	N/A	N/A
Rights of way	citric acid	76.11	N/A	N/A	N/A
Rights of way	clethodim	18.41	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	225.46	N/A	N/A	N/A
Rights of way	clothianidin	3.5	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	copper ethanolamine complexes, mixed	2,753.6	N/A	N/A	N/A
Rights of way	copper hydroxide	51.34	N/A	N/A	N/A
Rights of way	copper naphthenate	3.35	N/A	N/A	N/A
Rights of way	copper sulfate (pentahydrate)	2,747.25	10	228.0	A
Rights of way	copper sulfate (pentahydrate)	46,956.69	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	753.93	N/A	N/A	N/A
Rights of way	2,4-d, 2-ethylhexyl ester	225.26	N/A	N/A	N/A
Rights of way	dazomet	31.32	N/A	N/A	N/A
Rights of way	4-(2,4-db), dimethylamine salt	0.04	4	4.0	A
Rights of way	dicamba	13.48	N/A	N/A	N/A
Rights of way	dicamba, dimethylamine salt	54.56	N/A	N/A	N/A
Rights of way	dicamba, sodium salt	3.44	N/A	N/A	N/A
Rights of way	diethylene glycol	10.13	3	3.0	A
Rights of way	diethylene glycol	17.04	N/A	N/A	N/A
Rights of way	diflufenzopyr, sodium salt	1.34	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	10.91	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	0.26	6	10.33	A
Rights of way	dimethylpolysiloxane	90.85	N/A	N/A	N/A
Rights of way	dimethyl silicone fluid emulsion	0.04	1	7.0	A
Rights of way	dimethyl silicone fluid emulsion	0.73	N/A	N/A	N/A
Rights of way	diphacinone	0.03	4	261.1	A
Rights of way	diphacinone	0.25	N/A	N/A	N/A
Rights of way	diquat dibromide	2,321.92	N/A	N/A	N/A
Rights of way	disodium octaborate tetrahydrate	292.79	N/A	N/A	N/A
Rights of way	dithiopyr	775.28	N/A	N/A	N/A
Rights of way	diuron	33.6	1	7.0	A
Rights of way	diuron	6,704.69	N/A	N/A	N/A
Rights of way	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	30.05	N/A	N/A	N/A
Rights of way	ethylene glycol	423.33	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	fatty acids, mixed	30.35	N/A	N/A	N/A
Rights of way	fluazifop-p-butyl	7.68	N/A	N/A	N/A
Rights of way	flumioxazin	0.86	3	3.0	A
Rights of way	flumioxazin	133.85	N/A	N/A	N/A
Rights of way	fluroxypyr, 1-methylheptyl ester	28.66	N/A	N/A	N/A
Rights of way	foramsulfuron	0.68	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	75.77	18	33.33	A
Rights of way	glufosinate-ammonium	8,798.68	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	227.38	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	19.69	4	13.83	A
Rights of way	glyphosate, isopropylamine salt	82,933.69	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	639.16	34	166.0	A
Rights of way	glyphosate, potassium salt	14,535.98	N/A	N/A	N/A
Rights of way	halosulfuron-methyl	1.04	N/A	N/A	N/A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	6.94	N/A	N/A	N/A
Rights of way	hydrotreated paraffinic solvent	0.11	6	6.0	A
Rights of way	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.12	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	50.5	N/A	N/A	N/A
Rights of way	imidacloprid	0.19	N/A	N/A	N/A
Rights of way	indaziflam	0.2	3	3.0	A
Rights of way	indaziflam	163.39	N/A	N/A	N/A
Rights of way	iodosulfuron-methyl-sodium	<0.01	N/A	N/A	N/A
Rights of way	isoparaffinic hydrocarbons	3.63	1	7.0	A
Rights of way	isopropyl alcohol	131.06	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	0.15	1	7.0	A
Rights of way	isoxaben	338.18	N/A	N/A	N/A
Rights of way	lambda-cyhalothrin	<0.01	N/A	N/A	N/A
Rights of way	lecithin	5.78	3	7.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	lecithin	1,836.49	N/A	N/A	N/A
Rights of way	limonene	2.9	1	7.0	A
Rights of way	mcpa, dimethylamine salt	0.06	1	1.0	A
Rights of way	mcpa, dimethylamine salt	0.12	N/A	N/A	N/A
Rights of way	mcpp, dimethylamine salt	14.0	N/A	N/A	N/A
Rights of way	mcpp-p, dimethylamine salt	153.92	N/A	N/A	N/A
Rights of way	mecoprop-p	46.36	N/A	N/A	N/A
Rights of way	mefluidide, diethanolamine salt	2.99	N/A	N/A	N/A
Rights of way	mesotrione	223.79	N/A	N/A	N/A
Rights of way	metaldehyde	2.6	4	4.0	A
Rights of way	metaldehyde	34.4	N/A	N/A	N/A
Rights of way	metam-sodium	655.55	N/A	N/A	N/A
Rights of way	metconazole	1.0	N/A	N/A	N/A
Rights of way	methylated fatty acids from canola oil	3.44	3	3.0	A
Rights of way	methylated fatty acids from canola oil	138.44	N/A	N/A	N/A
Rights of way	methylated soybean oil	2.89	3	7.33	A
Rights of way	methylated soybean oil	1,698.35	N/A	N/A	N/A
Rights of way	methyl silicone resins	0.15	N/A	N/A	N/A
Rights of way	metofluthrin	0.09	N/A	N/A	N/A
Rights of way	mineral oil	207.21	N/A	N/A	N/A
Rights of way	4-nonylphenol, formaldehyde resin, propoxylated	0.34	6	6.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.95	17	21.33	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,454.6	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.92	4	12.66	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	775.04	N/A	N/A	N/A
Rights of way	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.36	1	7.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	oil of orange	0.07	1	7.0	A
Rights of way	oleic acid	0.01	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	1,657.31	N/A	N/A	N/A
Rights of way	oryzalin	9.34	2	1.5	A
Rights of way	oryzalin	3,552.37	N/A	N/A	N/A
Rights of way	oxadiazon	1.0	N/A	N/A	N/A
Rights of way	oxyfluorfen	34.49	6	27.0	A
Rights of way	oxyfluorfen	3,083.04	N/A	N/A	N/A
Rights of way	paclobutrazol	26.0	N/A	N/A	N/A
Rights of way	paraquat dichloride	3.47	2	2.0	A
Rights of way	paraquat dichloride	158.18	N/A	N/A	N/A
Rights of way	pendimethalin	62.24	2	17.0	A
Rights of way	pendimethalin	2,071.41	N/A	N/A	N/A
Rights of way	penoxsulam	58.02	N/A	N/A	N/A
Rights of way	permethrin	2.14	N/A	N/A	N/A
Rights of way	petroleum distillates, aromatic	2.34	1	5.33	A
Rights of way	phosphoric acid	132.8	N/A	N/A	N/A
Rights of way	piperonyl butoxide	8.76	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	7.41	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	29.84	N/A	N/A	N/A
Rights of way	polyacrylic polymer	9.94	N/A	N/A	N/A
Rights of way	polyether modified polysiloxane	2.15	1	7.0	A
Rights of way	polyethylene glycol	0.08	1	1.0	A
Rights of way	polyethylene glycol	21.21	N/A	N/A	N/A
Rights of way	polyethylene glycol diacetate	<0.01	N/A	N/A	N/A
Rights of way	polymerized pinene	533.36	N/A	N/A	N/A
Rights of way	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	0.05	2	2.0	A
Rights of way	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	7.53	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	polyoxyethylene tall oil fatty acid ester	0.15	2	2.0	A
Rights of way	polypropylene glycol	0.18	N/A	N/A	N/A
Rights of way	propylene glycol	49.3	N/A	N/A	N/A
Rights of way	rimsulfuron	130.67	N/A	N/A	N/A
Rights of way	saflufenacil	0.16	3	3.0	A
Rights of way	saflufenacil	384.32	N/A	N/A	N/A
Rights of way	simazine	13.86	1	7.0	A
Rights of way	simazine	33.0	N/A	N/A	N/A
Rights of way	sodium nitrate	157.35	N/A	N/A	N/A
Rights of way	sodium polyacrylate	1.19	N/A	N/A	N/A
Rights of way	spinetoram	2.84	N/A	N/A	N/A
Rights of way	spirotetramat	2.02	N/A	N/A	N/A
Rights of way	strychnine	0.01	N/A	N/A	N/A
Rights of way	sulfentrazone	2.62	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	411.63	N/A	N/A	N/A
Rights of way	sulfur	28.78	N/A	N/A	N/A
Rights of way	tall oil	13.34	N/A	N/A	N/A
Rights of way	tall oil fatty acids	0.63	4	8.33	A
Rights of way	tall oil fatty acids	53.37	N/A	N/A	N/A
Rights of way	tebuthiuron	0.8	N/A	N/A	N/A
Rights of way	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.13	N/A	N/A	N/A
Rights of way	thiencarbazone-methyl	0.34	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	29.25	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	73.47	N/A	N/A	N/A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	8.72	N/A	N/A	N/A
Rights of way	triethanolamine oleate	0.18	6	6.0	A
Rights of way	trifluralin	21.71	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	45.93	N/A	N/A	N/A
Rights of way	urea dihydrogen sulfate	5.23	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	zinc phosphide	0.2	1	1.0	A
Ryegrass	carfentrazone-ethyl	1.16	1	79.0	A
Ryegrass	diethylene glycol	0.46	1	79.0	A
Ryegrass	dimethylpolysiloxane	0.01	1	79.0	A
Ryegrass	fatty acids, mixed	0.82	1	79.0	A
Ryegrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.2	1	79.0	A
Ryegrass	polyacrylamide polymer	0.01	1	79.0	A
Ryegrass	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.2	1	79.0	A
Small fruits/berry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.7	8	7.75	A
Small fruits/berry	capric acid	13.95	8	7.75	A
Small fruits/berry	caprylic acid	20.48	8	7.75	A
Soil fumigation/preplant	abamectin	<0.01	1	37.55	A
Soil fumigation/preplant	ammonium propionate	2.32	1	17.5	A
Soil fumigation/preplant	ammonium sulfate	0.58	1	17.5	A
Soil fumigation/preplant	chloropicrin	73,231.92	64	372.44	A
Soil fumigation/preplant	citric acid	1.16	1	17.5	A
Soil fumigation/preplant	1,3-dichloropropene	924,839.4	205	2,876.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil fumigation/preplant	diethylene glycol	1.26	2	18.0	A
Soil fumigation/preplant	dimethylpolysiloxane	0.03	2	18.0	A
Soil fumigation/preplant	fatty acids, mixed	2.24	2	18.0	A
Soil fumigation/preplant	glyphosate, potassium salt	41.38	1	17.5	A
Soil fumigation/preplant	mefenoxam	18.62	1	37.55	A
Soil fumigation/preplant	methyl bromide	4,813.76	1	16.0	A
Soil fumigation/preplant	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.28	2	18.0	A
Soil fumigation/preplant	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.68	1	17.5	A
Soil fumigation/preplant	paraquat dichloride	14.83	2	18.0	A
Soil fumigation/preplant	potassium n-methyldithiocarbamate	54,186.82	12	221.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil fumigation/preplant	sodium polyacrylate	0.06	1	17.5	A
Soil fumigation/preplant	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.28	2	18.0	A
Sorghum (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.09	3	235.0	A
Sorghum (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	12.35	3	268.0	A
Sorghum (forage - fodder)	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.68	4	324.0	A
Sorghum (forage - fodder)	alkyl (c8,c10) polyglucoside	20.72	3	450.0	A
Sorghum (forage - fodder)	ammonium sulfate	159.85	1	150.0	A
Sorghum (forage - fodder)	benzoic acid	2.82	8	587.2	A
Sorghum (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.73	5	195.0	A
Sorghum (forage - fodder)	bromoxynil octanoate	115.51	3	325.55	A
Sorghum (forage - fodder)	butyl alcohol	33.48	12	863.61	A
Sorghum (forage - fodder)	carfentrazone-ethyl	1.24	1	84.0	A
Sorghum (forage - fodder)	chlorpyrifos	70.46	1	150.0	A
Sorghum (forage - fodder)	citric acid	0.25	1	28.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	corn syrup	55.95	1	150.0	A
Sorghum (forage - fodder)	dicamba, sodium salt	103.12	3	600.0	A
Sorghum (forage - fodder)	diethylene glycol	38.81	24	1,691.0	A
Sorghum (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	852.4	34	2,249.55	A
Sorghum (forage - fodder)	dimethoate	149.93	2	300.0	A
Sorghum (forage - fodder)	dimethyl alkyl tertiary amines	3.08	8	587.2	A
Sorghum (forage - fodder)	dimethylpolysiloxane	1.58	65	3,556.11	A
Sorghum (forage - fodder)	fatty acids, mixed	70.4	36	2,235.0	A
Sorghum (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.58	1	19.0	A
Sorghum (forage - fodder)	fatty acids derived from tallow	4.94	3	268.0	A
Sorghum (forage - fodder)	flumioxazin	1.79	1	28.0	A
Sorghum (forage - fodder)	flupyradifurone	854.31	102	6,122.98	A
Sorghum (forage - fodder)	glyphosate, isopropylamine salt	562.58	4	750.0	A
Sorghum (forage - fodder)	glyphosate, potassium salt	397.2	5	260.0	A
Sorghum (forage - fodder)	halosulfuron-methyl	23.44	3	600.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	hexythiazox	63.91	12	504.0	A
Sorghum (forage - fodder)	hydrotreated paraffinic solvent	3.38	4	324.0	A
Sorghum (forage - fodder)	isopropyl alcohol	132.43	15	1,431.1	A
Sorghum (forage - fodder)	lecithin	19.3	6	514.0	A
Sorghum (forage - fodder)	methylated soybean oil	158.26	11	880.2	A
Sorghum (forage - fodder)	methyl silicone resins	0.02	2	300.0	A
Sorghum (forage - fodder)	s-metolachlor	3,779.23	27	2,664.84	A
Sorghum (forage - fodder)	mineral oil	168.86	9	557.65	A
Sorghum (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	16.77	14	753.0	A
Sorghum (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	920.36	120	7,735.21	A
Sorghum (forage - fodder)	paraquat dichloride	209.65	1	150.0	A
Sorghum (forage - fodder)	pendimethalin	632.25	11	783.0	A
Sorghum (forage - fodder)	phosphoric acid	41.1	15	1,295.1	A
Sorghum (forage - fodder)	polyacrylamide, polyethylene glycol mixture	3.27	8	749.0	A
Sorghum (forage - fodder)	polyacrylamide polymer	5.93	19	1,399.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	polyalkene oxide modified heptamethyl trisiloxane	2.37	2	213.0	A
Sorghum (forage - fodder)	polybutenes	0.64	1	19.0	A
Sorghum (forage - fodder)	polyethylene glycol	23.79	5	837.0	A
Sorghum (forage - fodder)	polysorbate 65	14.73	4	296.0	A
Sorghum (forage - fodder)	potassium hydroxide	0.59	2	300.0	A
Sorghum (forage - fodder)	propargite	922.29	5	717.32	A
Sorghum (forage - fodder)	propionic acid	9.75	5	434.0	A
Sorghum (forage - fodder)	propylene glycol	98.55	28	851.5	A
Sorghum (forage - fodder)	sorbitan trioleate	14.73	4	296.0	A
Sorghum (forage - fodder)	sulfuric acid	2.6	3	148.0	A
Sorghum (forage - fodder)	tall oil fatty acids	13.84	4	687.0	A
Sorghum (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.2	1	28.0	A
Sorghum (forage - fodder)	triethanolamine oleate	5.28	4	324.0	A
Sorghum (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	111.25	27	2,071.0	A
Sorghum (forage - fodder)	urea dihydrogen sulfate	0.12	1	28.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	zinc sulfate	0.13	1	14.0	A
Sorghum/milo	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8.23	5	343.0	A
Sorghum/milo	diglycolamine salt of 3,6-dichloro-o-anisic acid	14.52	3	38.5	A
Sorghum/milo	dimethylpolysiloxane	0.01	3	38.5	A
Sorghum/milo	flupyradifurone	362.04	29	2,730.0	A
Sorghum/milo	halosulfuron-methyl	1.13	1	24.0	A
Sorghum/milo	hexythiazox	28.36	5	343.0	A
Sorghum/milo	isopropyl alcohol	3.22	1	40.0	A
Sorghum/milo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	50.57	10	333.5	A
Sorghum/milo	pendimethalin	36.28	3	38.5	A
Sorghum/milo	phosphoric acid	1.0	1	40.0	A
Sorghum/milo	polyacrylamide polymer	0.15	1	24.0	A
Sorghum/milo	polyethylene glycol	5.77	3	189.0	A
Sorghum/milo	propylene glycol	5.06	3	38.5	A
Sorghum/milo	tall oil fatty acids	5.77	3	189.0	A
Spinach	(s)-cypermethrin	1.98	1	40.0	A
Spinach	imidacloprid	1.9	1	40.0	A
Squash	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.34	1	4.0	A
Squash	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.03	1	4.0	A
Squash	lecithin	0.34	1	4.0	A
Squash	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.18	1	4.0	A
Squash	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.03	1	4.0	A
Squash	oleic acid, methyl ester	1.58	1	4.0	A
Squash	paraquat dichloride	9.65	2	8.0	A
Squash	petroleum distillates, aromatic	1.76	1	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	tall oil fatty acids	0.1	1	4.0	A
Stone fruit	ammonium sulfate	1.18	1	3.0	A
Stone fruit	citric acid	0.07	1	3.0	A
Stone fruit	glyphosate, isopropylamine salt	3.0	1	3.0	A
Stone fruit	indaziflam	0.13	1	3.0	A
Stone fruit	methyl bromide	520.8	N/A	714,094.0	P
Stone fruit	mineral oil	2.77	1	3.0	A
Stone fruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.24	1	3.0	A
Stone fruit	phosphoric acid	0.36	1	3.0	A
Stone fruit	polyacrylic polymer	0.03	1	3.0	A
Stone fruit	rimsulfuron	0.1	1	3.0	A
Stone fruit	tall oil fatty acids	0.24	1	3.0	A
Strawberry	aureobasidium pullulans strain dsm 14940	0.75	1	3.0	A
Strawberry	aureobasidium pullulans strain dsm 14941	0.75	1	3.0	A
Strawberry	bifenazate	0.25	1	1.0	A
Structural pest control	abamectin	0.05	N/A	N/A	N/A
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	18.2	N/A	N/A	N/A
Structural pest control	acetamiprid	7.78	N/A	N/A	N/A
Structural pest control	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	d-trans allethrin	0.06	N/A	N/A	N/A
Structural pest control	4-aminopyridine	0.05	N/A	N/A	N/A
Structural pest control	bifenthrin	1,926.64	N/A	N/A	N/A
Structural pest control	bis butenylene tetrahydro furfural	0.05	N/A	N/A	N/A
Structural pest control	borax	81.83	N/A	N/A	N/A
Structural pest control	boric acid	616.13	N/A	N/A	N/A
Structural pest control	brodifacoum	0.01	N/A	N/A	N/A
Structural pest control	bromadiolone	0.13	N/A	N/A	N/A
Structural pest control	bromethalin	0.11	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	0.45	N/A	N/A	N/A
Structural pest control	chlorfenapyr	34.04	N/A	N/A	N/A
Structural pest control	chlorine dioxide	<0.01	N/A	N/A	N/A
Structural pest control	chlorophacinone	<0.01	N/A	N/A	N/A
Structural pest control	chlorpyrifos	0.16	N/A	N/A	N/A
Structural pest control	cholecalciferol	0.12	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	clothianidin	3.38	N/A	N/A	N/A
Structural pest control	copper sulfate (pentahydrate)	0.65	N/A	N/A	N/A
Structural pest control	cube extracts	<0.01	N/A	N/A	N/A
Structural pest control	cyfluthrin	43.16	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	41.46	N/A	N/A	N/A
Structural pest control	cypermethrin	1,031.76	N/A	N/A	N/A
Structural pest control	(s)-cypermethrin	<0.01	N/A	N/A	N/A
Structural pest control	2,4-d, dimethylamine salt	11.31	N/A	N/A	N/A
Structural pest control	ddvp	2.02	N/A	N/A	N/A
Structural pest control	deltamethrin	33.74	N/A	N/A	N/A
Structural pest control	diatomaceous earth	4.11	N/A	N/A	N/A
Structural pest control	diazinon	0.29	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	0.08	N/A	N/A	N/A
Structural pest control	diflubenzuron	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	dinotefuran	137.46	N/A	N/A	N/A
Structural pest control	diphacinone	0.01	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	<0.01	N/A	N/A	N/A
Structural pest control	dipropyl isocinchomeronate	0.07	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	1,590.31	N/A	N/A	N/A
Structural pest control	diuron	83.97	N/A	N/A	N/A
Structural pest control	esfenvalerate	5.59	N/A	N/A	N/A
Structural pest control	etofenprox	3.13	N/A	N/A	N/A
Structural pest control	ferric sodium edta	2.66	N/A	N/A	N/A
Structural pest control	fipronil	222.09	N/A	N/A	N/A
Structural pest control	freon 12	0.04	N/A	N/A	N/A
Structural pest control	glufosinate-ammonium	0.07	N/A	N/A	N/A
Structural pest control	glyphosate, potassium salt	137.92	N/A	N/A	N/A
Structural pest control	hydramethylnon	0.5	N/A	N/A	N/A
Structural pest control	hydroprene	22.79	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	imidacloprid	124.33	N/A	N/A	N/A
Structural pest control	indoxacarb	32.59	N/A	N/A	N/A
Structural pest control	iron phosphate	9.54	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	1.47	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	129.98	N/A	N/A	N/A
Structural pest control	limonene	3.32	N/A	N/A	N/A
Structural pest control	metaldehyde	0.01	N/A	N/A	N/A
Structural pest control	methoprene	0.1	N/A	N/A	N/A
Structural pest control	s-methoprene	0.22	N/A	N/A	N/A
Structural pest control	methyl anthranilate	6.32	N/A	N/A	N/A
Structural pest control	methylene chloride	0.02	N/A	N/A	N/A
Structural pest control	metofluthrin	0.08	N/A	N/A	N/A
Structural pest control	mineral oil	3.13	N/A	N/A	N/A
Structural pest control	muscalure	0.06	N/A	N/A	N/A
Structural pest control	napropamide	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	novaluron	3.73	N/A	N/A	N/A
Structural pest control	noviflumuron	0.14	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	31.98	N/A	N/A	N/A
Structural pest control	oil of citronella	0.5	N/A	N/A	N/A
Structural pest control	oxyfluorfen	0.13	N/A	N/A	N/A
Structural pest control	permethrin	684.68	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	11.28	N/A	N/A	N/A
Structural pest control	petroleum oil, unclassified	1.8	N/A	N/A	N/A
Structural pest control	phenothrin	0.56	N/A	N/A	N/A
Structural pest control	phenothrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	phenylethyl propionate	2.92	N/A	N/A	N/A
Structural pest control	pine oil	0.01	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	364.54	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	48.09	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	polybutenes	1.83	N/A	N/A	N/A
Structural pest control	potash soap	2.08	N/A	N/A	N/A
Structural pest control	prallethrin	0.56	N/A	N/A	N/A
Structural pest control	propoxur	0.02	N/A	N/A	N/A
Structural pest control	pyrethrins	34.11	N/A	N/A	N/A
Structural pest control	pyriproxyfen	7.51	N/A	N/A	N/A
Structural pest control	resmethrin	0.12	N/A	N/A	N/A
Structural pest control	rotenone	<0.01	N/A	N/A	N/A
Structural pest control	silica aerogel	11.19	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	0.21	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	0.16	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	0.11	N/A	N/A	N/A
Structural pest control	spinosad	0.03	N/A	N/A	N/A
Structural pest control	strychnine	0.43	N/A	N/A	N/A
Structural pest control	sulfometuron-methyl	0.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	sulfur dioxide	2,732.4	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	12,515.23	N/A	N/A	N/A
Structural pest control	tetrachloroethylene	0.07	N/A	N/A	N/A
Structural pest control	z,e-9,12-tetradecadien-1-yl acetate	0.06	N/A	N/A	N/A
Structural pest control	tetramethrin	<0.01	N/A	N/A	N/A
Structural pest control	thiamethoxam	2.1	N/A	N/A	N/A
Structural pest control	thyme	4.87	N/A	N/A	N/A
Structural pest control	trichlorofluoromethane	1.61	N/A	N/A	N/A
Structural pest control	zinc phosphide	1.8	N/A	N/A	N/A
Sudangrass	diglycolamine salt of 3,6-dichloro-o-anisic acid	1,258.21	17	1,807.0	A
Sudangrass	dimethylpolysiloxane	0.2	8	572.0	A
Sudangrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	318.95	17	1,807.0	A
Sudangrass	propylene glycol	74.67	8	572.0	A
Tangelo	abamectin	58.71	100	1,243.99	A
Tangelo	acephate	9.94	3	19.0	A
Tangelo	acetamiprid	57.12	17	327.5	A
Tangelo	acrylic acid	2.59	2	15.0	A
Tangelo	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	31.38	13	178.0	A
Tangelo	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	42.24	13	174.25	A
Tangelo	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	21.98	27	291.97	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	alpha-pinene beta-pinene copolymer	198.74	26	321.83	A
Tangelo	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	2.91	3	25.0	A
Tangelo	alkyl (c9-c11) oligomeric d-glucofuranoside	0.05	1	6.0	A
Tangelo	allyloxypolyethylene glycol acetate	23.63	17	172.69	A
Tangelo	ammonium nitrate	0.56	2	23.0	A
Tangelo	ammonium propionate	25.06	6	108.0	A
Tangelo	ammonium sulfate	54.64	12	170.25	A
Tangelo	azadirachtin	0.28	1	8.0	A
Tangelo	azoxystrobin	17.94	6	97.7	A
Tangelo	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	94.81	13	198.33	A
Tangelo	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	83.83	4	103.24	A
Tangelo	bentonite	1,422.31	51	708.99	A
Tangelo	benzoic acid	0.29	4	52.0	A
Tangelo	bifenthrin	28.65	6	57.29	A
Tangelo	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	52.29	47	605.83	A
Tangelo	buprofezin	853.46	24	422.57	A
Tangelo	butyl alcohol	22.74	11	156.4	A
Tangelo	calcium chloride	4.74	7	105.7	A
Tangelo	calcium hydroxide	48,363.72	142	1,827.73	A
Tangelo	carbaryl	124.34	2	11.0	A
Tangelo	casein	106.67	51	708.99	A
Tangelo	chlorantraniliprole	38.86	29	451.63	A
Tangelo	chlorpyrifos	366.63	5	77.23	A
Tangelo	citric acid	31.69	26	393.7	A
Tangelo	coconut diethanolamide	13.22	3	25.0	A
Tangelo	copper hydroxide	1,423.24	32	454.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	copper oxide (ous)	273.08	9	99.0	A
Tangelo	copper sulfate (basic)	7,149.07	113	1,494.13	A
Tangelo	cryolite	96.0	1	10.0	A
Tangelo	cyantraniliprole	67.86	58	647.38	A
Tangelo	cyflumetofen	10.34	8	56.6	A
Tangelo	cyfluthrin	20.57	26	307.46	A
Tangelo	beta-cyfluthrin	22.08	41	579.82	A
Tangelo	(s)-cypermethrin	3.98	7	81.54	A
Tangelo	2,4-d, isopropyl ester	140.7	150	2,168.05	A
Tangelo	diethylene glycol	96.69	8	92.0	A
Tangelo	difenoconazole	11.24	6	97.7	A
Tangelo	diflubenzuron	184.79	72	934.19	A
Tangelo	dimethyl alkyl tertiary amines	0.32	4	52.0	A
Tangelo	dimethylpolysiloxane	372.08	104	1,407.89	A
Tangelo	diuron	159.26	6	99.54	A
Tangelo	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	25.27	43	486.97	A
Tangelo	emulsifiable methylated vegetable oil	18.04	1	12.0	A
Tangelo	ethylene glycol monomethyl ether	12.46	9	72.5	A
Tangelo	fatty acids, mixed	1.88	3	34.6	A
Tangelo	fatty acids, c16-c18 and c18-unsaturated, methyl esters	128.67	10	158.23	A
Tangelo	fenpropathrin	148.02	27	364.74	A
Tangelo	fenpyroximate	49.69	22	366.23	A
Tangelo	flazasulfuron	0.33	1	9.7	A
Tangelo	fluopyram	3.86	3	34.2	A
Tangelo	flupyradifurone	17.13	8	104.0	A
Tangelo	fluxapyroxad	17.44	6	155.4	A
Tangelo	formetanate hydrochloride	264.01	22	254.3	A
Tangelo	gibberellins	117.12	118	1,482.64	A
Tangelo	glufosinate-ammonium	287.69	25	315.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	glyphosate, isopropylamine salt	217.25	14	160.0	A
Tangelo	glyphosate, potassium salt	2,598.57	101	1,203.93	A
Tangelo	hexythiazox	27.83	8	155.46	A
Tangelo	hydrotreated paraffinic solvent	0.25	1	6.0	A
Tangelo	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	182.89	29	302.69	A
Tangelo	imidacloprid	217.53	29	431.75	A
Tangelo	indaziflam	75.93	83	1,205.32	A
Tangelo	iron phosphate	9.6	1	32.0	A
Tangelo	isooctyl phthalate	12.63	9	72.5	A
Tangelo	isopropyl alcohol	14.43	11	122.5	A
Tangelo	kaolin	703.0	2	18.0	A
Tangelo	lactose	106.67	51	708.99	A
Tangelo	lauric acid	2.64	3	25.0	A
Tangelo	lecithin	628.84	65	1,185.42	A
Tangelo	malathion	186.95	9	91.59	A
Tangelo	mefenoxam	17.07	2	34.0	A
Tangelo	mesotrione	16.59	6	89.75	A
Tangelo	metaflumizone	0.09	3	99.6	A
Tangelo	metaldehyde	56.51	19	179.98	A
Tangelo	methomyl	8.64	1	9.6	A
Tangelo	methylated soybean oil	453.22	70	1,269.52	A
Tangelo	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.06	8	73.4	A
Tangelo	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.06	8	73.4	A
Tangelo	methyl silicone resins	0.05	1	7.0	A
Tangelo	mineral oil	45,129.16	249	3,294.97	A
Tangelo	modified phthalic glycerol alkyd resin	143.96	20	235.97	A
Tangelo	morpholine	5.46	9	72.5	A
Tangelo	4-nonylphenol, formaldehyde resin, propoxylated	59.37	18	271.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	384.29	56	875.98	A
Tangelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	25.8	14	160.2	A
Tangelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	59.89	18	300.0	A
Tangelo	oleic acid	50.11	19	266.73	A
Tangelo	oleic acid, ethyl ester	12.27	1	20.0	A
Tangelo	oleic acid, methyl ester	197.13	13	174.25	A
Tangelo	oxathiapiprolin	5.14	3	57.0	A
Tangelo	pendimethalin	34.09	1	12.0	A
Tangelo	petroleum oil, unclassified	18,246.04	61	736.54	A
Tangelo	phosphoric acid	11.1	4	42.4	A
Tangelo	polyalkene oxide modified heptamethyl trisiloxane	118.89	26	378.77	A
Tangelo	polybutenes	33.37	15	196.83	A
Tangelo	polyether modified polysiloxane	64.41	5	76.24	A
Tangelo	polyethylene glycol	32.23	6	124.79	A
Tangelo	polyethylene glycol diacetate	2.15	17	172.69	A
Tangelo	polyethylene glycol stearate	3.07	1	20.0	A
Tangelo	poly-i-para-menthene	9.39	2	10.0	A
Tangelo	polymerized pinene	448.53	43	486.97	A
Tangelo	polypropylene glycol	0.07	1	7.0	A
Tangelo	polysorbate 65	5.62	6	70.54	A
Tangelo	potassium phosphite	24.34	1	7.0	A
Tangelo	propionic acid	1.42	1	15.0	A
Tangelo	propylene glycol	96.24	35	445.16	A
Tangelo	pyraclostrobin	76.77	19	346.86	A
Tangelo	pyrethrins	1.65	2	32.0	A
Tangelo	pyriproxyfen	59.86	46	575.34	A
Tangelo	rimsulfuron	33.39	50	702.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	saflufenacil	18.29	49	485.7	A
Tangelo	sodium diisooctylsulfosuccinate	1.67	9	72.5	A
Tangelo	sodium polyacrylate	0.63	6	108.0	A
Tangelo	sorbitan trioleate	5.62	6	70.54	A
Tangelo	spinetoram	104.57	86	1,157.61	A
Tangelo	spinosad	2.67	3	26.0	A
Tangelo	spirodiclofen	38.18	7	120.7	A
Tangelo	spirotetramat	212.38	117	1,360.01	A
Tangelo	styrene butadiene copolymer	47.13	29	362.16	A
Tangelo	tall oil fatty acids	10.15	26	321.62	A
Tangelo	thiamethoxam	65.59	77	788.59	A
Tangelo	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.8	13	180.0	A
Tangelo	triethanolamine oleate	0.39	1	6.0	A
Tangelo	trifloxystrobin	3.86	3	34.2	A
Tangelo	alpha-undecyl-omega-hydroxypoly(oxyethylene)	314.41	70	1,181.33	A
Tangelo	urea dihydrogen sulfate	2.88	13	180.0	A
Tangelo	zinc sulfate	3.35	2	27.4	A
Tangerine	abamectin	420.12	788	19,966.03	A
Tangerine	acephate	3,183.84	162	5,130.75	A
Tangerine	acequinocyl	47.4	8	144.7	A
Tangerine	acetamiprid	228.46	75	1,552.61	A
Tangerine	acetic acid	7.83	2	36.0	A
Tangerine	acrylic acid	2.59	1	40.0	A
Tangerine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	293.7	49	1,083.44	A
Tangerine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	325.94	218	3,970.21	A
Tangerine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	206.28	182	3,358.37	A
Tangerine	alpha-pinene beta-pinene copolymer	4,805.18	425	7,656.91	A
Tangerine	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	11.58	15	126.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	alkyl (c9-c11) oligomeric d-glucoopyranoside	1.15	18	342.8	A
Tangerine	alkyl (c8,c10) polyglucoside	111.1	24	1,354.3	A
Tangerine	allyloxypolyethylene glycol acetate	34.11	13	431.98	A
Tangerine	ammonium nitrate	56.41	29	1,502.52	A
Tangerine	ammonium propionate	1,545.3	494	12,738.42	A
Tangerine	ammonium sulfate	1,167.07	547	14,794.14	A
Tangerine	aromatic 200	1,104.43	63	1,544.25	A
Tangerine	azadirachtin	10.97	32	587.18	A
Tangerine	azoxystrobin	1,004.32	270	5,099.12	A
Tangerine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	834.07	74	1,220.07	A
Tangerine	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	924.15	52	1,130.52	A
Tangerine	bentonite	6,998.33	261	5,051.04	A
Tangerine	benzoic acid	1.32	9	229.6	A
Tangerine	bifenazate	7.01	2	14.4	A
Tangerine	bifenthrin	202.78	30	640.0	A
Tangerine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	968.47	904	19,452.02	A
Tangerine	boscalid	318.01	73	1,216.51	A
Tangerine	bromacil	6.0	1	5.0	A
Tangerine	bromadiolone	<0.01	1	4.5	A
Tangerine	buprofezin	6,743.72	146	3,366.47	A
Tangerine	burkholderia sp strain a396 cells and fermentation media	509.71	7	127.04	A
Tangerine	2-butoxyethanol	0.24	3	25.0	A
Tangerine	butyl alcohol	80.03	62	1,152.57	A
Tangerine	calcium chloride	20.06	13	268.0	A
Tangerine	calcium hydroxide	300,968.18	887	20,085.39	A
Tangerine	capric acid	860.73	17	373.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	caprylic acid	1,264.19	17	373.22	A
Tangerine	carbaryl	9,056.1	91	1,650.17	A
Tangerine	carbo methoxy ether cellulose, sodium salt	1.41	5	77.4	A
Tangerine	carfentrazone-ethyl	3.7	18	167.19	A
Tangerine	casein	519.18	260	5,011.04	A
Tangerine	chlorantraniliprole	168.33	108	1,903.57	A
Tangerine	chlorpyrifos	3,256.17	123	2,378.82	A
Tangerine	chromobacterium subtsugae strain praa4-1	13.65	2	15.17	A
Tangerine	citric acid	1,051.28	728	18,400.73	A
Tangerine	clethodim	71.37	11	546.52	A
Tangerine	coconut diethanolamide	53.46	21	211.9	A
Tangerine	copper	30.0	1	10.0	A
Tangerine	copper hydroxide	6,142.81	151	2,361.39	A
Tangerine	copper oxide (ous)	1,031.94	24	311.0	A
Tangerine	copper oxychloride	118.36	6	162.35	A
Tangerine	copper sulfata (basic)	64,062.85	632	15,811.21	A
Tangerine	copper sulfata (pentahydrate)	131.56	12	147.7	A
Tangerine	cottonseed oil	1.0	1	2.0	A
Tangerine	cryolite	163.2	1	17.0	A
Tangerine	cyantraniliprole	864.07	318	7,283.68	A
Tangerine	cyflumetofen	809.58	121	4,577.37	A
Tangerine	cyfluthrin	206.55	171	3,194.57	A
Tangerine	beta-cyfluthrin	306.36	306	8,929.73	A
Tangerine	(s)-cypermethrin	132.47	113	2,788.15	A
Tangerine	2,4-d, dimethylamine salt	304.67	20	547.32	A
Tangerine	2,4-d, isopropyl ester	1,013.21	433	10,800.05	A
Tangerine	decyl phenoxy benzene disulfonic acid, disodium salt	0.17	4	48.5	A
Tangerine	diatomaceous earth	<0.01	1	15.0	A
Tangerine	diethylene glycol	1,062.35	173	3,939.27	A
Tangerine	difenoconazole	571.64	242	4,729.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	diflubenzuron	722.2	229	3,722.45	A
Tangerine	dimethoate	645.33	40	847.62	A
Tangerine	dimethyl alkyl tertiary amines	1.44	9	229.6	A
Tangerine	dimethylpolysiloxane	1,804.84	749	20,671.82	A
Tangerine	dimethyl silicone fluid emulsion	31.3	24	1,228.0	A
Tangerine	diphacinone	0.02	20	282.55	A
Tangerine	dipropylene glycol methyl ether	0.35	1	11.0	A
Tangerine	diuron	24.14	2	15.5	A
Tangerine	dodecylbenzene sulfonic acid	3.47	6	85.0	A
Tangerine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	323.77	431	7,124.56	A
Tangerine	edta, tetrasodium salt	0.21	6	85.0	A
Tangerine	ethylene glycol	13.42	9	95.5	A
Tangerine	ethylene glycol monomethyl ether	49.7	30	349.95	A
Tangerine	etoxazole	11.04	3	85.06	A
Tangerine	fatty acids, methyl esters	361.61	3	214.0	A
Tangerine	fatty acids, mixed	672.58	177	4,327.07	A
Tangerine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,241.54	187	3,598.12	A
Tangerine	fenazaquin	74.4	7	161.8	A
Tangerine	fenbutatin-oxide	246.75	10	163.44	A
Tangerine	fenpropathrin	537.94	75	1,370.25	A
Tangerine	fenpyroximate	392.08	133	2,881.98	A
Tangerine	ferric sodium edta	45.17	7	85.33	A
Tangerine	flazasulfuron	0.84	1	25.0	A
Tangerine	fluazifop-p-butyl	9.0	2	46.82	A
Tangerine	flumioxazin	301.02	55	860.44	A
Tangerine	fluopyram	127.75	54	1,136.71	A
Tangerine	flupyradifurone	167.45	61	1,066.4	A
Tangerine	fluxapyroxad	207.56	92	1,984.07	A
Tangerine	formetanate hydrochloride	1,967.3	102	2,168.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	fosetyl-al	1,923.32	21	498.09	A
Tangerine	gibberellins	295.25	346	8,652.87	A
Tangerine	glufosinate-ammonium	4,746.91	443	5,942.66	A
Tangerine	glyphosate, isopropylamine salt	14,173.07	375	9,830.75	A
Tangerine	glyphosate, potassium salt	39,948.33	1,202	28,388.4	A
Tangerine	heptamethyltrisiloxane ethoxylated	9.35	4	130.63	A
Tangerine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	34.0	11	125.0	A
Tangerine	hexythiazox	469.94	116	2,443.81	A
Tangerine	hydrogen peroxide	160.35	2	64.4	A
Tangerine	hydrotreated paraffinic solvent	109.49	20	386.8	A
Tangerine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	144.59	20	492.48	A
Tangerine	imidacloprid	4,670.63	423	10,979.44	A
Tangerine	indaziflam	861.33	582	14,629.78	A
Tangerine	iron phosphate	31.5	10	135.5	A
Tangerine	isooctyl phthalate	50.4	30	349.95	A
Tangerine	isoparaffinic hydrocarbons	6.09	3	25.0	A
Tangerine	isopropyl alcohol	90.2	105	1,986.41	A
Tangerine	isopropylamine dodecylbenzene sulfonate	0.24	3	25.0	A
Tangerine	isoxaben	51.58	3	102.0	A
Tangerine	kaolin	98,160.62	157	2,478.75	A
Tangerine	lactose	526.79	261	5,051.04	A
Tangerine	lauric acid	10.53	15	126.9	A
Tangerine	lecithin	6,898.89	925	20,205.31	A
Tangerine	limonene	4.87	3	25.0	A
Tangerine	malathion	1,231.1	39	702.57	A
Tangerine	mefenoxam	1,116.12	104	3,532.93	A
Tangerine	mesotrione	361.62	69	1,964.31	A
Tangerine	metaldehyde	1,850.11	238	5,651.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	methomyl	9.0	1	10.0	A
Tangerine	methylated fatty acids from canola oil	1,849.65	76	2,709.4	A
Tangerine	methylated soybean oil	5,531.82	900	20,221.14	A
Tangerine	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	3.43	128	4,224.01	A
Tangerine	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	3.43	128	4,224.01	A
Tangerine	methyl silicone resins	100.91	24	367.28	A
Tangerine	mineral oil	593,203.6	2,344	56,283.01	A
Tangerine	modified phthalic glycerol alkyd resin	671.62	100	2,855.03	A
Tangerine	morpholine	21.79	30	349.95	A
Tangerine	4-nonylphenol, formaldehyde resin, propoxylated	466.84	234	4,393.92	A
Tangerine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,746.27	755	18,301.06	A
Tangerine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	111.09	60	791.1	A
Tangerine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,857.19	638	16,447.74	A
Tangerine	norflurazon	45.49	5	44.15	A
Tangerine	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	249.29	20	345.21	A
Tangerine	oil of orange	0.12	3	25.0	A
Tangerine	oleic acid	245.92	319	5,726.97	A
Tangerine	oleic acid, methyl ester	1,583.17	222	4,100.84	A
Tangerine	oryzalin	2,010.29	39	689.26	A
Tangerine	oxathiapiprolin	14.91	11	240.5	A
Tangerine	oxyfluorfen	2,138.77	76	2,108.57	A
Tangerine	paraquat dichloride	82.18	6	76.83	A
Tangerine	pendimethalin	5,028.31	65	1,648.0	A
Tangerine	peroxyacetic acid	11.83	2	64.4	A
Tangerine	petroleum distillates, aromatic	324.31	10	528.0	A
Tangerine	petroleum oil, unclassified	110,660.68	365	7,222.22	A
Tangerine	phosphoric acid	53.15	34	355.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	piperonyl butoxide	0.75	N/A	196.9	T
Tangerine	polyacrylic polymer	1.01	10	91.7	A
Tangerine	polyalkene oxide modified heptamethyl trisiloxane	64.46	154	3,073.91	A
Tangerine	polyalkyleneoxide modified polydimethyl-siloxane	384.23	45	675.53	A
Tangerine	polybutenes	288.39	218	4,059.04	A
Tangerine	polyether modified polysiloxane	101.49	5	230.59	A
Tangerine	polyethylene glycol	218.82	41	1,126.75	A
Tangerine	polyethylene glycol diacetate	3.1	13	431.98	A
Tangerine	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	3.65	2	28.0	A
Tangerine	polymerized pinene	5,689.65	415	6,694.07	A
Tangerine	polyoxin d, zinc salt	5.96	9	132.0	A
Tangerine	polyoxyethylene polyoxypropylene	95.55	4	30.0	A
Tangerine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	5.22	4	30.0	A
Tangerine	polypropylene glycol	0.07	1	40.0	A
Tangerine	polysorbate 65	82.1	59	1,021.84	A
Tangerine	potassium phosphite	69.93	3	28.0	A
Tangerine	propionic acid	423.31	62	1,189.8	A
Tangerine	propylene glycol	1,558.46	354	12,085.42	A
Tangerine	pyraclostrobin	1,454.2	347	7,068.34	A
Tangerine	pyrethrins	51.85	61	1,167.17	A
Tangerine	pyrethrins	0.09	N/A	196.9	T
Tangerine	pyridaben	386.48	42	808.93	A
Tangerine	pyriproxyfen	470.45	235	4,488.93	A
Tangerine	quillaja	2.9	5	77.4	A
Tangerine	reynoutria sachalinensis	4.33	3	40.0	A
Tangerine	rimsulfuron	655.87	470	12,246.39	A
Tangerine	sabadilla alkaloids	2.5	8	88.68	A
Tangerine	saflufenacil	384.61	430	12,969.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	saponin	21.39	5	42.0	A
Tangerine	sethoxydim	125.78	20	896.89	A
Tangerine	silicone defoamer	0.2	13	170.6	A
Tangerine	simazine	45.0	1	10.0	A
Tangerine	sodium diisooctylsulfosuccinate	6.65	30	349.95	A
Tangerine	sodium polyacrylate	38.63	494	12,738.42	A
Tangerine	sodium xylene sulfonate	1.07	6	85.0	A
Tangerine	sorbitan trioleate	82.1	59	1,021.84	A
Tangerine	spinetoram	970.07	579	10,958.46	A
Tangerine	spinosad	150.39	81	1,402.89	A
Tangerine	spirodiclofen	453.52	51	1,443.34	A
Tangerine	spirotetramat	1,525.7	558	9,967.47	A
Tangerine	styrene butadiene copolymer	683.59	249	8,886.79	A
Tangerine	sulfentrazone	0.59	1	10.0	A
Tangerine	sulfur	1,040.01	10	128.43	A
Tangerine	sulfuric acid	27.42	39	1,492.76	A
Tangerine	tall oil	10.71	2	44.0	A
Tangerine	tall oil fatty acids	103.12	315	5,792.22	A
Tangerine	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	4.07	6	85.0	A
Tangerine	tetrapotassium pyrophosphate	0.53	6	85.0	A
Tangerine	thiamethoxam	89.19	91	1,095.99	A
Tangerine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	570.11	268	6,762.36	A
Tangerine	triethanolamine	1.59	8	129.0	A
Tangerine	triethanolamine oleate	8.94	18	342.8	A
Tangerine	trifloxystrobin	446.34	121	3,813.9	A
Tangerine	trifluralin	37.27	2	37.2	A
Tangerine	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	18.24	6	158.63	A
Tangerine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4,104.64	883	24,009.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	urea dihydrogen sulfate	87.2	205	5,218.11	A
Tangerine	vinyl polymer	19.26	21	220.1	A
Tangerine	zinc sulfate	10.58	8	94.5	A
Tomato	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	7.56	2	14.0	A
Tomato	burkholderia sp strain a396 cells and fermentation media	34.62	1	4.0	A
Tomato	chromobacterium subtsugae strain praa4-1	14.4	3	24.0	A
Tomato	copper oxide (ous)	33.56	2	20.0	A
Tomato	hydrogen peroxide	44.36	3	24.0	A
Tomato	pyrethrins	0.24	1	10.0	A
Tomato, processing	azoxystrobin	31.3	2	300.0	A
Tomato, processing	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	34.33	3	450.0	A
Tomato, processing	carfentrazone-ethyl	15.03	9	684.7	A
Tomato, processing	chlorantraniliprole	20.84	7	534.0	A
Tomato, processing	chlorothalonil	1,960.82	13	1,065.7	A
Tomato, processing	clethodim	5.86	2	30.0	A
Tomato, processing	difenoconazole	19.61	2	300.0	A
Tomato, processing	fatty acids, c16-c18 and c18-unsaturated, methyl esters	128.17	3	450.0	A
Tomato, processing	glyphosate, isopropylamine salt	1,027.26	9	684.7	A
Tomato, processing	imidacloprid	168.48	6	456.9	A
Tomato, processing	lambda-cyhalothrin	19.86	9	834.0	A
Tomato, processing	mefenoxam	15.62	1	150.0	A
Tomato, processing	methoxyfenozide	63.89	3	302.0	A
Tomato, processing	methylated soybean oil	30.16	1	150.0	A
Tomato, processing	s-metolachlor	576.1	4	379.1	A
Tomato, processing	mineral oil	22.59	2	30.0	A
Tomato, processing	4-nonylphenol, formaldehyde resin, propoxylated	43.49	3	450.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	218.41	10	834.7	A
Tomato, processing	polyacrylamide, polyethylene glycol mixture	7.83	9	684.7	A
Tomato, processing	polybutenes	22.89	3	450.0	A
Tomato, processing	polyether modified polysiloxane	4.7	1	150.0	A
Tomato, processing	polyethoxylated castor oil	1.57	1	150.0	A
Tomato, processing	polyethylene glycol	53.92	9	684.7	A
Tomato, processing	spinetoram	11.77	1	150.0	A
Tomato, processing	sulfur	44,542.88	21	1,820.7	A
Tomato, processing	tall oil fatty acids	53.92	9	684.7	A
Tomato, processing	trifluralin	261.85	4	379.1	A
Triticale	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	24.63	9	586.0	A
Triticale	alkyl (c9-c11) oligomeric d-glucopyranoside	0.2	4	193.0	A
Triticale	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.84	1	45.0	A
Triticale	carfentrazone-ethyl	7.9	15	718.9	A
Triticale	diethylene glycol	3.96	8	322.9	A
Triticale	dimethylpolysiloxane	0.09	8	322.9	A
Triticale	fatty acids, mixed	7.05	8	322.9	A
Triticale	fatty acids, c16-c18 and c18-unsaturated, methyl esters	6.86	1	45.0	A
Triticale	fatty acids derived from tallow	9.85	9	586.0	A
Triticale	hydrotreated paraffinic solvent	1.02	4	193.0	A
Triticale	mcpa, dimethylamine salt	43.19	5	155.9	A
Triticale	methylated soybean oil	12.25	1	55.0	A
Triticale	4-nonylphenol, formaldehyde resin, propoxylated	5.4	5	238.0	A
Triticale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	149.78	42	2,466.4	A
Triticale	polyacrylamide, polyethylene glycol mixture	2.53	10	641.0	A
Triticale	polyacrylamide polymer	4.05	42	1,572.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	polyalkene oxide modified heptamethyl trisiloxane	0.61	1	55.0	A
Triticale	polybutenes	1.23	1	45.0	A
Triticale	polyethylene glycol	18.14	18	1,149.5	A
Triticale	pyraflufen-ethyl	3.3	41	2,127.0	A
Triticale	pyroxsulam	23.95	32	1,817.5	A
Triticale	tall oil fatty acids	18.14	18	1,149.5	A
Triticale	tribenuron-methyl	15.05	27	1,178.4	A
Triticale	triethanolamine oleate	1.6	4	193.0	A
Triticale	alpha-undecyl-omega-hydroxypoly(oxyethylene)	10.31	8	322.9	A
Uncultivated ag	acephate	12.66	1	52.0	A
Uncultivated ag	alpha-alkylaryl-omega-hydroxypoly(oxyethylene) phosphate	0.34	1	10.0	A
Uncultivated ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.39	1	10.0	A
Uncultivated ag	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	40.24	20	165.88	A
Uncultivated ag	alkyl (c8,c10) polyglucoside	1.09	2	11.32	A
Uncultivated ag	ammonium nitrate	0.52	2	11.32	A
Uncultivated ag	ammonium propionate	17.82	8	236.76	A
Uncultivated ag	ammonium sulfate	219.98	20	359.58	A
Uncultivated ag	benzoic acid	0.07	1	12.0	A
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.47	8	244.6	A
Uncultivated ag	2-butoxyethanol	0.28	2	50.0	A
Uncultivated ag	butyl alcohol	1.24	1	12.0	A
Uncultivated ag	carfentrazone-ethyl	4.67	5	254.2	A
Uncultivated ag	citric acid	8.91	8	236.76	A
Uncultivated ag	clethodim	18.42	2	70.2	A
Uncultivated ag	clopyralid, monoethanolamine salt	0.01	1	1.0	A
Uncultivated ag	2,4-d, dimethylamine salt	67.52	1	40.0	A
Uncultivated ag	diethylene glycol	34.94	6	236.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	diglycolamine salt of 3,6-dichloro-o-anisic acid	54.51	3	72.0	A
Uncultivated ag	dimethyl alkyl tertiary amines	0.07	1	12.0	A
Uncultivated ag	dimethylpolysiloxane	4.84	28	755.52	A
Uncultivated ag	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.9	2	16.4	A
Uncultivated ag	fatty acids, mixed	7.23	3	186.64	A
Uncultivated ag	fatty acids, c16-c18 and c18-unsaturated, methyl esters	19.38	3	72.0	A
Uncultivated ag	fluazifop-p-butyl	16.07	1	100.0	A
Uncultivated ag	flumioxazin	58.23	15	421.2	A
Uncultivated ag	glufosinate-ammonium	83.31	24	112.82	A
Uncultivated ag	glyphosate, isopropylamine salt	921.98	26	826.5	A
Uncultivated ag	glyphosate, potassium salt	1,450.59	51	749.88	A
Uncultivated ag	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.27	1	10.0	A
Uncultivated ag	hydrotreated paraffinic solvent	7.87	1	13.0	A
Uncultivated ag	indaziflam	2.64	6	65.0	A
Uncultivated ag	isoparaffinic hydrocarbons	3.45	1	40.0	A
Uncultivated ag	isopropyl alcohol	1.22	2	30.5	A
Uncultivated ag	isopropylamine dodecylbenzene sulfonate	0.46	4	107.43	A
Uncultivated ag	lecithin	158.08	34	514.62	A
Uncultivated ag	limonene	5.59	2	50.0	A
Uncultivated ag	methylated soybean oil	71.4	16	367.1	A
Uncultivated ag	mineral oil	51.78	4	86.6	A
Uncultivated ag	4-nonylphenol, formaldehyde resin, propoxylated	6.57	3	72.0	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	107.8	21	691.69	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	68.65	21	542.86	A
Uncultivated ag	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.35	1	40.0	A
Uncultivated ag	oil of orange	0.07	1	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	oleic acid, methyl ester	187.78	20	165.88	A
Uncultivated ag	oryzalin	218.72	5	79.0	A
Uncultivated ag	oxyfluorfen	293.82	21	765.54	A
Uncultivated ag	paraquat dichloride	396.02	9	340.0	A
Uncultivated ag	pendimethalin	300.49	10	210.0	A
Uncultivated ag	petroleum oil, paraffin based	156.6	5	238.43	A
Uncultivated ag	polyacrylamide, polyethylene glycol mixture	0.85	2	72.0	A
Uncultivated ag	polyacrylamide polymer	1.52	6	300.64	A
Uncultivated ag	polybutenes	3.46	3	72.0	A
Uncultivated ag	polyethylene glycol	7.72	2	30.5	A
Uncultivated ag	polymerized pinene	16.01	2	16.4	A
Uncultivated ag	polyoxyethylene sorbitan monooleate	0.75	2	57.43	A
Uncultivated ag	polyoxyethylene sorbitan trioleate	4.92	2	57.43	A
Uncultivated ag	propionic acid	3.99	1	17.64	A
Uncultivated ag	propylene glycol	5.81	4	134.6	A
Uncultivated ag	pyraflufen-ethyl	0.42	5	124.96	A
Uncultivated ag	rimsulfuron	1.53	5	42.5	A
Uncultivated ag	saflufenacil	4.21	11	121.5	A
Uncultivated ag	sodium polyacrylate	0.45	8	236.76	A
Uncultivated ag	sulfuric acid	2.33	4	134.6	A
Uncultivated ag	tall oil	0.81	1	13.0	A
Uncultivated ag	tall oil fatty acids	30.34	5	255.2	A
Uncultivated ag	1080	0.02	2	14.0	A
Uncultivated ag	triethanolamine	0.02	1	13.0	A
Uncultivated ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	11.46	2	173.0	A
Vegetable	bacillus pumilus, strain qst 2808	0.66	1	11.0	A
Vegetable	sulfur	101.79	1	11.0	A
Vertebrate control	aluminum phosphide	1.2	1	1.0	A
Vertebrate control	aluminum phosphide	187.97	N/A	N/A	N/A
Vertebrate control	bromadiolone	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	carbon	345.62	N/A	N/A	N/A
Vertebrate control	chlorophacinone	0.04	3	461.0	A
Vertebrate control	chlorophacinone	0.12	N/A	N/A	N/A
Vertebrate control	diazinon	0.13	N/A	N/A	N/A
Vertebrate control	difethialone	<0.01	1	1.0	A
Vertebrate control	difethialone	<0.01	N/A	N/A	N/A
Vertebrate control	diphacinone	0.05	9	185.0	A
Vertebrate control	diphacinone	1.65	N/A	N/A	N/A
Vertebrate control	flupyradifurone	0.73	N/A	N/A	N/A
Vertebrate control	glyphosate, isopropylamine salt	0.6	1	1.0	A
Vertebrate control	glyphosate, potassium salt	55.17	1	20.0	A
Vertebrate control	imidacloprid	<0.01	N/A	N/A	N/A
Vertebrate control	mineral oil	318.42	N/A	N/A	N/A
Vertebrate control	petroleum hydrocarbons	24.8	N/A	N/A	N/A
Vertebrate control	petroleum oil, paraffin based	7.68	1	20.0	A
Vertebrate control	piperonyl butoxide	0.07	N/A	N/A	N/A
Vertebrate control	pyrethrins	0.01	N/A	N/A	N/A
Vertebrate control	rimsulfuron	0.25	1	1.0	A
Vertebrate control	sodium nitrate	654.21	N/A	N/A	N/A
Vertebrate control	strychnine	0.14	9	9.0	A
Vertebrate control	tall oil fatty acids	1.51	1	20.0	A
Vertebrate control	1080	0.13	N/A	N/A	N/A
Vertebrate control	zinc phosphide	3.12	2	2.0	A
Vertebrate control	zinc phosphide	109.68	N/A	N/A	N/A
Walnut	abamectin	234.28	310	10,364.43	A
Walnut	acetamiprid	885.76	197	6,003.5	A
Walnut	acrylic acid	11.18	7	137.0	A
Walnut	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	21.35	3	129.6	A
Walnut	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	14.04	6	42.0	A
Walnut	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	955.36	213	6,759.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	731.47	209	4,880.41	A
Walnut	alpha-pinene beta-pinene copolymer	92.65	10	224.13	A
Walnut	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	25.63	8	144.5	A
Walnut	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	33.41	31	768.95	A
Walnut	alkyl (c9-c11) oligomeric d-glucofuranoside	0.1	2	30.0	A
Walnut	alkyl (c8,c10) polyglucoside	175.0	68	1,366.73	A
Walnut	allyloxypolyethylene glycol acetate	341.6	85	3,862.54	A
Walnut	amino ethoxy vinyl glycine hydrochloride	300.34	138	3,194.7	A
Walnut	ammonium nitrate	51.17	79	1,394.19	A
Walnut	ammonium propionate	167.38	69	1,245.65	A
Walnut	ammonium sulfate	1,578.91	216	4,201.65	A
Walnut	aromatic 200	151.01	21	654.95	A
Walnut	aureobasidium pullulans strain dsm 14940	10.67	3	33.1	A
Walnut	aureobasidium pullulans strain dsm 14941	10.67	3	33.1	A
Walnut	azadirachtin	23.77	13	481.0	A
Walnut	azoxystrobin	244.47	52	1,331.4	A
Walnut	bacillus subtilis strain iab/bs03	0.22	8	219.0	A
Walnut	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	79.92	4	148.0	A
Walnut	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	17.0	1	10.0	A
Walnut	bentonite	67.56	2	60.0	A
Walnut	benzoic acid	77.42	17	386.77	A
Walnut	bifenazate	2,020.52	87	3,608.2	A
Walnut	bifenthrin	289.4	59	1,770.4	A
Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	443.83	188	5,077.39	A
Walnut	boscalid	99.56	11	479.0	A
Walnut	buprofezin	1,992.31	30	1,168.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	2-butoxyethanol	12.28	41	754.2	A
Walnut	butyl alcohol	193.48	73	1,821.82	A
Walnut	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	138.1	11	252.5	A
Walnut	calcium chloride	0.52	3	31.76	A
Walnut	calcium hydroxide	1,426.0	3	70.0	A
Walnut	capric acid	140.38	4	69.26	A
Walnut	caprylic acid	206.19	4	69.26	A
Walnut	carfentrazone-ethyl	5.72	17	443.77	A
Walnut	casein	5.07	2	60.0	A
Walnut	chlorantraniliprole	1,762.22	539	19,842.0	A
Walnut	chlorpyrifos	1,084.98	17	566.0	A
Walnut	chromobacterium subtsugae strain praa4-1	432.9	13	481.0	A
Walnut	citric acid	244.69	140	2,915.65	A
Walnut	clethodim	130.88	37	743.43	A
Walnut	clofentezine	712.81	65	2,919.62	A
Walnut	clothianidin	92.45	35	959.14	A
Walnut	coconut diethanolamide	151.87	31	768.95	A
Walnut	copper hydroxide	27,478.68	252	8,220.34	A
Walnut	copper oxide (ous)	2,560.08	14	522.0	A
Walnut	copper oxychloride	600.75	25	589.0	A
Walnut	copper sulfate (pentahydrate)	130.32	8	266.0	A
Walnut	corn product, hydrolyzed	9,166.43	238	6,019.54	A
Walnut	corn steep liquor	410.92	5	194.0	A
Walnut	corn syrup	268.72	32	799.54	A
Walnut	cyflumetofen	903.64	123	5,121.83	A
Walnut	beta-cyfluthrin	1.8	6	90.0	A
Walnut	2,4-d, dimethylamine salt	928.26	57	818.26	A
Walnut	2,4-decadienoic acid, ethyl ester, (2e,4z)-	0.25	14	186.0	A
Walnut	decyl phenoxy benzene disulfonic acid, disodium salt	2.29	2	48.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	1,3-dichloropropene	5,875.27	1	17.7	A
Walnut	diethylene glycol	694.38	191	5,262.17	A
Walnut	difenoconazole	92.25	25	807.6	A
Walnut	diflubenzuron	132.8	7	525.0	A
Walnut	dimethyl alkyl tertiary amines	84.31	17	386.77	A
Walnut	dimethylpolysiloxane	645.8	674	19,243.09	A
Walnut	dimethyl silicone fluid emulsion	0.42	2	60.0	A
Walnut	diphacinone	<0.01	7	89.0	A
Walnut	dipropylene glycol methyl ether	2.05	1	30.0	A
Walnut	disodium phosphate	65.74	3	33.1	A
Walnut	diuron	1,165.88	41	695.86	A
Walnut	e,e-8,10-dodecadien-1-ol	4.76	4	363.0	A
Walnut	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	12.9	13	271.81	A
Walnut	emulsifiable methylated vegetable oil	12.03	2	8.0	A
Walnut	ethephon	9,845.19	322	10,320.37	A
Walnut	ethylene glycol	1,393.85	113	2,703.67	A
Walnut	ethylene glycol monomethyl ether	428.96	49	2,710.0	A
Walnut	etoxazole	393.35	88	3,006.3	A
Walnut	fatty acids, methyl esters	288.43	17	292.0	A
Walnut	fatty acids, mixed	1,196.73	432	12,908.86	A
Walnut	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,409.32	86	2,651.2	A
Walnut	fatty acids derived from tallow	10.25	8	144.5	A
Walnut	fenazaquin	800.28	27	1,249.0	A
Walnut	fenpropathrin	262.08	10	684.6	A
Walnut	fenpyroximate	196.25	43	1,700.8	A
Walnut	ferrous sulfate	0.17	1	35.0	A
Walnut	flazasulfuron	10.17	25	287.77	A
Walnut	fluazifop-p-butyl	112.82	15	330.22	A
Walnut	flumioxazin	508.57	114	2,238.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	fluopyram	114.78	33	950.5	A
Walnut	fluxapyroxad	70.66	23	662.5	A
Walnut	glufosinate-ammonium	17,147.11	782	18,172.17	A
Walnut	glycerol	3.36	2	33.5	A
Walnut	glyphosate, isopropylamine salt	12,208.61	473	8,660.88	A
Walnut	glyphosate, potassium salt	37,751.77	883	21,081.47	A
Walnut	halosulfuron-methyl	4.51	6	103.69	A
Walnut	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	53.71	7	237.5	A
Walnut	hexythiazox	648.29	107	3,787.06	A
Walnut	hydrogen peroxide	272.35	4	87.5	A
Walnut	hydrotreated paraffinic solvent	781.24	39	827.63	A
Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1,311.36	92	4,155.54	A
Walnut	imidacloprid	9.06	2	59.5	A
Walnut	indaziflam	219.18	222	4,277.0	A
Walnut	iron phosphate	6.0	1	18.0	A
Walnut	isooctyl phthalate	435.01	49	2,710.0	A
Walnut	isoparaffinic hydrocarbons	295.64	36	719.2	A
Walnut	isopropyl alcohol	747.04	242	7,280.85	A
Walnut	isopropylamine dodecylbenzene sulfonate	14.35	62	1,199.53	A
Walnut	kaolin	34,858.35	46	1,155.41	A
Walnut	kasugamycin hydrochloride	80.31	28	831.1	A
Walnut	lactose	5.07	2	60.0	A
Walnut	lambda-cyhalothrin	39.92	36	1,031.93	A
Walnut	lauric acid	30.37	31	768.95	A
Walnut	lecithin	7,511.98	718	21,130.83	A
Walnut	limonene	245.83	41	754.2	A
Walnut	magnesium phosphide	3.9	N/A	43,200.0	U
Walnut	malathion	89.14	6	98.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	mancozeb	14,225.85	247	8,337.64	A
Walnut	manganese sulfate	0.13	1	35.0	A
Walnut	mefenoxam	81.17	2	162.0	A
Walnut	mesotrione	131.03	45	743.98	A
Walnut	meta-cresol	0.4	7	245.0	A
Walnut	metaflumizone	0.3	13	414.2	A
Walnut	metconazole	582.42	131	5,825.72	A
Walnut	s-methoprene	0.2	1	27.0	A
Walnut	methoxyfenozide	3,493.49	295	11,213.81	A
Walnut	methylated fatty acids from canola oil	602.64	26	478.48	A
Walnut	methylated soybean oil	9,578.32	560	17,328.46	A
Walnut	mineral oil	59,524.41	230	7,355.86	A
Walnut	modified phthalic glycerol alkyd resin	1,006.01	66	3,197.2	A
Walnut	morpholine	188.09	49	2,710.0	A
Walnut	naled	132.94	1	66.0	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	655.09	110	3,850.4	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9,448.07	1,136	28,902.84	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	454.74	68	3,353.42	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,235.27	299	8,437.7	A
Walnut	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	30.72	42	789.2	A
Walnut	oil of orange	5.91	36	719.2	A
Walnut	oleic acid	691.36	80	3,523.23	A
Walnut	oleic acid, ethyl ester	17.24	2	46.0	A
Walnut	oleic acid, methyl ester	3,477.34	222	5,232.61	A
Walnut	oryzalin	4,045.18	74	1,219.94	A
Walnut	oxyfluorfen	6,436.97	577	12,677.32	A
Walnut	paraquat dichloride	5,537.62	164	4,577.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	pendimethalin	16,214.36	247	4,710.77	A
Walnut	penoxsulam	16.05	28	561.9	A
Walnut	penthiopyrad	297.11	38	1,262.39	A
Walnut	permethrin	9.02	2	36.0	A
Walnut	peroxyacetic acid	20.1	4	87.5	A
Walnut	petroleum distillates, aromatic	82.31	8	166.83	A
Walnut	petroleum oil, paraffin based	615.42	40	802.52	A
Walnut	petroleum oil, unclassified	8,290.3	28	1,021.3	A
Walnut	phenol	0.33	1	35.0	A
Walnut	phosmet	499.8	8	178.5	A
Walnut	phosphoric acid	136.66	56	1,051.66	A
Walnut	polyacrylamide, polyethylene glycol mixture	0.5	1	18.5	A
Walnut	polyacrylamide polymer	8.39	35	502.62	A
Walnut	polyalkene oxide modified heptamethyl trisiloxane	699.9	155	4,300.7	A
Walnut	polyalkyleneoxide modified polydimethyl-siloxane	1,995.45	122	4,650.38	A
Walnut	polybutenes	259.42	86	2,651.2	A
Walnut	polyether modified polysiloxane	126.99	33	884.0	A
Walnut	polyethylene glycol	351.51	56	1,579.44	A
Walnut	polyethylene glycol diacetate	31.05	85	3,862.54	A
Walnut	polyethylene glycol stearate	4.31	2	46.0	A
Walnut	polymerized pinene	229.06	13	271.81	A
Walnut	polyoxin d, zinc salt	25.77	20	588.6	A
Walnut	polyoxyethylene polyoxypropylene	151.1	17	448.0	A
Walnut	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	374.57	121	4,595.38	A
Walnut	polyoxyethylene sorbitan monooleate	8.28	21	445.33	A
Walnut	polyoxyethylene sorbitan trioleate	54.53	21	445.33	A
Walnut	polysorbate 65	24.98	41	474.07	A
Walnut	potassium phosphite	17,369.55	172	7,220.17	A
Walnut	propargite	297.35	4	105.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	propiconazole	989.09	127	4,535.71	A
Walnut	propionic acid	3,006.84	232	7,116.99	A
Walnut	propylene glycol	313.26	91	2,291.53	A
Walnut	propylene oxide	165.0	N/A	2,100.0	C
Walnut	propylene oxide	331.0	N/A	74,597.0	P
Walnut	propylene oxide	331.0	N/A	37.71	T
Walnut	pyraclostrobin	121.23	34	1,141.5	A
Walnut	pyraflufen-ethyl	8.4	51	2,207.9	A
Walnut	pyrethrins	0.37	1	22.0	A
Walnut	pyriproxyfen	208.57	62	2,048.8	A
Walnut	qst 713 strain of dried bacillus subtilis	54.77	13	481.0	A
Walnut	rimsulfuron	350.74	287	6,312.52	A
Walnut	saflufenacil	288.4	335	8,411.87	A
Walnut	sethoxydim	693.15	48	2,246.97	A
Walnut	silicone defoamer	0.02	1	8.0	A
Walnut	silica filled polydimethylsiloxane	0.03	2	9.5	A
Walnut	simazine	1,118.79	34	598.06	A
Walnut	sodium diisooctylsulfosuccinate	57.37	49	2,710.0	A
Walnut	sodium hydroxide	0.92	2	33.5	A
Walnut	sodium polyacrylate	4.18	69	1,245.65	A
Walnut	sorbitan trioleate	24.98	41	474.07	A
Walnut	spinetoram	339.16	133	4,748.9	A
Walnut	spinosad	39.27	28	586.42	A
Walnut	spirodiclofen	5,095.83	241	9,866.08	A
Walnut	spirotetramat	397.66	79	2,851.64	A
Walnut	styrene butadiene copolymer	60.27	28	787.0	A
Walnut	sulfuric acid	4.98	11	164.58	A
Walnut	tall oil	81.78	37	797.63	A
Walnut	tall oil fatty acids	318.43	84	3,012.4	A
Walnut	tebuconazole	1,745.87	222	8,478.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	70.79	73	1,870.65	A
Walnut	triethanolamine	1.32	31	672.54	A
Walnut	triethanolamine oleate	0.75	2	30.0	A
Walnut	trifloxystrobin	13.51	10	133.5	A
Walnut	trifluralin	100.37	1	160.0	A
Walnut	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,660.66	335	10,417.45	A
Walnut	urea dihydrogen sulfate	7.63	52	1,215.7	A
Walnut	vegetable oil	283.68	3	129.6	A
Walnut	2,4-xylenol	0.4	7	245.0	A
Walnut	zinc phosphide	2.0	1	32.0	A
Walnut	zinc sulfate	0.46	1	35.0	A
Water (industrial)	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	22.77	N/A	1.0	U
Water (industrial)	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	22.77	N/A	1.0	U
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	271.0	N/A	2.0	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	98.0	N/A	33,420.0	C
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	98.0	N/A	2,500.0	T
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	692.5	N/A	250,194.0	U
Water (industrial)	calcium carbonate	5,488.0	N/A	511.0	A
Water (industrial)	chlorine	9,950.0	N/A	1,278.0	U
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	144.5	N/A	2.0	A
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	3.47	N/A	192.0	U
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	79.5	N/A	2.0	A
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	1.91	N/A	192.0	U
Water (industrial)	glutaraldehyde	281.75	N/A	1.0	A
Water (industrial)	glutaraldehyde	19.81	N/A	1.0	U
Water (industrial)	hydrogen peroxide	2,391.81	N/A	3.0	U
Water (industrial)	peroxyacetic acid	505.44	N/A	3.0	U
Water (industrial)	sodium bromide	3,196.91	N/A	17.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	sodium bromide	204.0	N/A	2.0	U
Water (industrial)	sodium chlorite	2.71	N/A	1.0	U
Water (industrial)	sodium dichloro-s-triazinetrione	21.78	N/A	176.0	U
Water (industrial)	sodium dichloro-s-triazinetrione dihydrate	1.98	N/A	16.0	U
Water (industrial)	sodium hypochlorite	2,202.85	N/A	17.0	A
Water (industrial)	sodium hypochlorite	70.1	N/A	3,677.0	C
Water (industrial)	sodium hypochlorite	140.19	N/A	92.0	T
Water (industrial)	sodium hypochlorite	3,185.16	N/A	55,014.0	U
Water area	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	129.18	N/A	314.79	U
Water area	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	129.18	N/A	314.79	U
Water area	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.12	2	2.0	A
Water area	citric acid	0.14	2	2.0	A
Water area	copper ethanolamine complexes, mixed	56.07	N/A	20.0	A
Water area	copper sulfate (pentahydrate)	1,980.0	N/A	12.5	A
Water area	copper sulfate (pentahydrate)	403.41	N/A	589.29	U
Water area	diquat dibromide	11.93	2	2.0	A
Water area	hydrogen peroxide	949.86	N/A	639.44	U
Water area	peroxyacetic acid	647.63	N/A	639.44	U
Water area	sodium carbonate peroxyhydrate	297.5	N/A	0.17	A
Water area	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.11	2	2.0	A
Water area	urea dihydrogen sulfate	0.07	2	2.0	A
Wheat	alkyl (c8,c10) polyglucoside	76.33	6	715.0	A
Wheat	aluminum phosphide	106.2	N/A	4,108.0	T
Wheat	ammonium nitrate	36.35	6	715.0	A
Wheat	ammonium propionate	11.52	5	708.18	A
Wheat	ammonium sulfate	96.85	12	1,698.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	bromoxynil heptanoate	3.1	1	9.0	A
Wheat	bromoxynil octanoate	3.21	1	9.0	A
Wheat	carfentrazone-ethyl	19.06	37	1,925.4	A
Wheat	chlorsulfuron	4.16	4	355.0	A
Wheat	citric acid	5.76	5	708.18	A
Wheat	2,4-d, dimethylamine salt	227.12	6	403.0	A
Wheat	diethylene glycol	4.35	5	215.0	A
Wheat	diglycolamine salt of 3,6-dichloro-o-anisic acid	15.12	2	80.0	A
Wheat	dimethylpolysiloxane	0.21	14	1,156.0	A
Wheat	fatty acids, mixed	9.09	11	860.0	A
Wheat	glyphosate, isopropylamine salt	85.28	6	715.0	A
Wheat	glyphosate, potassium salt	303.75	6	819.18	A
Wheat	lecithin	74.84	20	1,268.0	A
Wheat	mcpa, dimethylamine salt	211.52	8	394.3	A
Wheat	methylated soybean oil	21.71	14	623.0	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	166.58	25	1,658.4	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	8.35	5	708.18	A
Wheat	pendimethalin	172.8	2	146.0	A
Wheat	petroleum oil, paraffin based	191.58	2	312.0	A
Wheat	pinoxaden	1.05	1	20.0	A
Wheat	polyacrylamide polymer	6.07	22	1,481.0	A
Wheat	polyethylene glycol	1.26	1	18.4	A
Wheat	propionic acid	31.41	6	645.0	A
Wheat	propylene glycol	13.72	3	226.0	A
Wheat	pyraflufen-ethyl	0.27	2	151.0	A
Wheat	pyroxsulam	19.64	22	1,458.4	A
Wheat	sodium chlorate	1,860.38	2	312.0	A
Wheat	sodium polyacrylate	0.29	5	708.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	tall oil fatty acids	38.88	3	330.4	A
Wheat	tribenuron-methyl	11.44	15	1,012.0	A
Wheat	alpha-undecyl-omega-hydroxypoly(oxyethylene)	33.05	19	838.0	A
Wheat (forage - fodder)	acrylamide/sodium acrylate copolymer	4.75	9	740.5	A
Wheat (forage - fodder)	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	16.31	5	232.0	A
Wheat (forage - fodder)	alpha-pinene beta-pinene copolymer	25.84	12	574.0	A
Wheat (forage - fodder)	alkyl (c9-c11) oligomeric d-glucoopyranoside	15.66	233	12,631.05	A
Wheat (forage - fodder)	almond, bitter	<0.01	1	42.5	A
Wheat (forage - fodder)	aluminum phosphide	0.45	N/A	24.0	A
Wheat (forage - fodder)	aluminum phosphide	4.5	N/A	25,600.0	C
Wheat (forage - fodder)	aluminum phosphide	50.4	N/A	3,318.0	T
Wheat (forage - fodder)	ammonium propionate	135.8	29	1,276.7	A
Wheat (forage - fodder)	ammonium sulfate	213.12	53	2,105.9	A
Wheat (forage - fodder)	benzoic acid	19.77	41	3,544.31	A
Wheat (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	18.96	22	711.7	A
Wheat (forage - fodder)	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	79.17	22	1,294.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	bromoxynil heptanoate	58.17	7	168.97	A
Wheat (forage - fodder)	bromoxynil octanoate	89.44	8	208.97	A
Wheat (forage - fodder)	2-butoxyethanol	0.91	6	338.2	A
Wheat (forage - fodder)	butyl alcohol	90.75	45	3,887.17	A
Wheat (forage - fodder)	carbo methoxy ether cellulose, sodium salt	0.49	1	42.5	A
Wheat (forage - fodder)	carfentrazone-ethyl	304.65	525	28,366.21	A
Wheat (forage - fodder)	chlorpyrifos	314.16	12	639.0	A
Wheat (forage - fodder)	citric acid	74.64	33	1,499.7	A
Wheat (forage - fodder)	2,4-d, dimethylamine salt	161.11	7	194.0	A
Wheat (forage - fodder)	dicamba, dimethylamine salt	17.94	3	119.0	A
Wheat (forage - fodder)	diethylene glycol	345.32	324	19,081.33	A
Wheat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	300.49	21	1,219.7	A
Wheat (forage - fodder)	dimethoate	513.52	25	1,369.8	A
Wheat (forage - fodder)	dimethyl alkyl tertiary amines	21.6	41	3,544.31	A
Wheat (forage - fodder)	dimethylpolysiloxane	18.21	550	31,326.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	dipropylene glycol methyl ether	2.11	3	329.0	A
Wheat (forage - fodder)	fatty acids, mixed	618.42	374	21,541.02	A
Wheat (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	65.98	22	711.7	A
Wheat (forage - fodder)	fenugreek	0.3	1	42.5	A
Wheat (forage - fodder)	glyphosate, isopropylamine salt	37.89	1	37.0	A
Wheat (forage - fodder)	glyphosate, potassium salt	990.31	15	648.0	A
Wheat (forage - fodder)	hydrotreated paraffinic solvent	97.67	245	13,205.05	A
Wheat (forage - fodder)	isoparaffinic hydrocarbons	22.76	6	338.2	A
Wheat (forage - fodder)	isopropylamine dodecylbenzene sulfonate	0.91	6	338.2	A
Wheat (forage - fodder)	lecithin	368.21	87	4,209.7	A
Wheat (forage - fodder)	limonene	18.21	6	338.2	A
Wheat (forage - fodder)	malathion	237.0	5	232.0	A
Wheat (forage - fodder)	mcpa, dimethylamine salt	10,830.13	351	21,610.48	A
Wheat (forage - fodder)	mesosulfuron-methyl	13.09	13	1,150.0	A
Wheat (forage - fodder)	methylated soybean oil	887.24	91	5,903.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	mineral oil	18.28	4	129.0	A
Wheat (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	274.87	279	14,841.44	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,665.33	1,028	57,863.01	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.19	4	196.0	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	181.92	58	2,724.7	A
Wheat (forage - fodder)	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	2.28	6	338.2	A
Wheat (forage - fodder)	oil of orange	0.46	6	338.2	A
Wheat (forage - fodder)	oleic acid	8.98	14	350.7	A
Wheat (forage - fodder)	oleic acid, methyl ester	76.1	5	232.0	A
Wheat (forage - fodder)	paraquat dichloride	102.19	2	76.0	A
Wheat (forage - fodder)	pendimethalin	84.05	2	71.0	A
Wheat (forage - fodder)	petroleum distillates, aliphatic	0.29	9	740.5	A
Wheat (forage - fodder)	petroleum naphthenic oils	3.33	9	740.5	A
Wheat (forage - fodder)	petroleum oil, paraffin based	330.84	6	356.0	A
Wheat (forage - fodder)	phosphoric acid	39.09	23	1,149.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	pinoxaden	101.05	40	1,883.13	A
Wheat (forage - fodder)	polyacrylamide, polyethylene glycol mixture	13.65	50	2,248.0	A
Wheat (forage - fodder)	polyacrylamide polymer	103.73	418	23,193.23	A
Wheat (forage - fodder)	polybutenes	12.64	22	711.7	A
Wheat (forage - fodder)	polyethylene glycol	121.81	102	6,526.53	A
Wheat (forage - fodder)	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	13.19	22	1,294.2	A
Wheat (forage - fodder)	polyoxyethylene sorbitan monooleate	45.23	12	574.0	A
Wheat (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	25.84	12	574.0	A
Wheat (forage - fodder)	polyoxyethylene tall oil fatty acid ester	39.58	22	1,294.2	A
Wheat (forage - fodder)	propionic acid	87.33	32	1,619.0	A
Wheat (forage - fodder)	propylene glycol	526.81	154	6,988.7	A
Wheat (forage - fodder)	pyraflufen-ethyl	39.97	425	24,879.7	A
Wheat (forage - fodder)	pyroxsulam	639.78	853	48,551.79	A
Wheat (forage - fodder)	red cabbage color	1.08	5	232.0	A
Wheat (forage - fodder)	silica filled polydimethylsiloxane	0.17	4	199.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	sodium polyacrylate	3.39	29	1,276.7	A
Wheat (forage - fodder)	sorbitol	2.91	5	232.0	A
Wheat (forage - fodder)	sugar	0.49	1	42.5	A
Wheat (forage - fodder)	tall oil fatty acids	314.21	145	9,079.73	A
Wheat (forage - fodder)	tribenuron-methyl	438.8	695	37,135.15	A
Wheat (forage - fodder)	triethanolamine oleate	122.12	233	12,631.05	A
Wheat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	942.83	342	19,663.03	A
Wheat (forage - fodder)	vanillin	0.05	1	42.5	A
Wheat (forage - fodder)	xanthan gum	<0.01	4	196.0	A
Wheat (forage - fodder)	zinc phosphide	1.0	1	80.0	A
Wheat (forage - fodder)	zinc sulfate	7.51	10	498.0	A