

2019 Annual Statewide Pesticide Use Report Indexed by Commodity FRESNO County

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

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Airport	dithiopyr	0.75	N/A	6.6	A
Airport	dithiopyr	0.01	N/A	600.0	S
Airport	glufosinate-ammonium	0.37	N/A	6.61	A
Airport	glyphosate, isopropylamine salt	6.26	N/A	19.82	A
Airport	glyphosate, isopropylamine salt	0.03	N/A	600.0	S
Airport	oxyfluorfen	1.11	N/A	6.6	A
Airport	oxyfluorfen	<0.01	N/A	600.0	S
Airport	penoxsulam	0.02	N/A	6.6	A
Airport	penoxsulam	<0.01	N/A	600.0	S
Alfalfa	abamectin	28.2	30	2,313.8	A
Alfalfa	acephate	4,368.2	59	4,469.8	A
Alfalfa	acrylamide/sodium acrylate copolymer	1.36	3	161.0	A
Alfalfa	acrylic acid	16.12	7	408.0	A
Alfalfa	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	105.89	18	1,223.0	A
Alfalfa	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	246.83	39	2,485.0	A
Alfalfa	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	155.11	17	1,090.0	A
Alfalfa	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	61.31	30	1,675.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	alpha-pinene beta-pinene copolymer	233.78	55	3,357.48	A
Alfalfa	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	311.91	55	4,189.41	A
Alfalfa	alkyl (c9-c11) oligomeric d-glucopyranoside	10.92	97	6,092.84	A
Alfalfa	alkyl (c8,c10) polyglucoside	492.68	76	4,099.87	A
Alfalfa	ammonium nitrate	101.19	33	2,054.0	A
Alfalfa	ammonium propionate	44.73	4	269.0	A
Alfalfa	ammonium sulfate	6,767.0	229	14,136.21	A
Alfalfa	azoxystrobin	37.72	2	162.0	A
Alfalfa	benzoic acid	39.31	97	6,367.36	A
Alfalfa	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	91.53	78	5,726.27	A
Alfalfa	bromoxynil heptanoate	125.27	13	596.0	A
Alfalfa	bromoxynil octanoate	246.51	19	922.6	A
Alfalfa	butyl alcohol	22.04	16	1,183.5	A
Alfalfa	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	269.17	61	4,823.41	A
Alfalfa	calcium chloride	14.48	44	2,845.0	A
Alfalfa	canola oil	0.33	1	60.0	A
Alfalfa	carfentrazone-ethyl	24.25	25	1,098.6	A
Alfalfa	chlorantraniliprole	884.76	298	21,400.71	A
Alfalfa	chlorpyrifos	93.95	3	100.0	A
Alfalfa	citric acid	255.38	142	8,865.71	A
Alfalfa	clethodim	1,946.47	126	7,989.2	A
Alfalfa	coconut diethanolamide	4.66	42	1,557.0	A
Alfalfa	coconut imidazoline sodium carboxylate	4.43	58	4,907.0	A
Alfalfa	corn syrup	776.68	43	2,290.97	A
Alfalfa	cottonseed oil	37.51	4	21.0	A
Alfalfa	cyfluthrin	3.77	1	85.0	A
Alfalfa	(s)-cypermethrin	148.34	47	3,000.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	2,4-d, dimethylamine salt	4.56	1	20.0	A
Alfalfa	4-(2,4-db), dimethylamine salt	99.79	3	125.0	A
Alfalfa	decyl phenoxy benzene disulfonic acid, disodium salt	12.81	9	607.0	A
Alfalfa	diethylene glycol	403.38	156	10,923.8	A
Alfalfa	dimethoate	6,655.17	174	14,267.6	A
Alfalfa	dimethyl alkyl tertiary amines	42.93	97	6,367.36	A
Alfalfa	dimethylpolysiloxane	22.81	285	17,743.1	A
Alfalfa	dipropylene glycol methyl ether	9.44	18	1,232.0	A
Alfalfa	diquat dibromide	1,676.62	30	2,315.8	A
Alfalfa	diuron	2,318.87	28	2,082.0	A
Alfalfa	dodecylbenzene sulfonic acid	20.2	42	1,557.0	A
Alfalfa	dodecylbenzene sulfonic acid, calcium salt	0.17	1	60.0	A
Alfalfa	edta	0.78	1	65.0	A
Alfalfa	edta, tetrasodium salt	1.24	42	1,557.0	A
Alfalfa	emulsifiable methylated vegetable oil	13.83	2	40.0	A
Alfalfa	eptc	104.55	1	30.0	A
Alfalfa	esfenvalerate	0.03	N/A	2.0	A
Alfalfa	fatty acids, methyl esters	212.1	3	122.0	A
Alfalfa	fatty acids, mixed	3,236.75	250	17,721.6	A
Alfalfa	fatty acids, c16-18 and c18-unsaturated, branched and linear	2.7	4	314.6	A
Alfalfa	fatty acids, c16-c18 and c18-unsaturated, methyl esters	50.35	4	123.0	A
Alfalfa	fatty acids derived from tallow	124.77	55	4,189.41	A
Alfalfa	ferrous sulfate	23.04	58	4,907.0	A
Alfalfa	flonicamid	472.44	75	5,359.6	A
Alfalfa	flumioxazin	650.07	83	5,247.94	A
Alfalfa	flupyradifurone	61.98	11	633.0	A
Alfalfa	formetanate hydrochloride	2,128.7	30	2,313.8	A
Alfalfa	glufosinate-ammonium	6.29	2	100.0	A
Alfalfa	glycerol	86.32	5	364.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	glyphosate, dimethylamine salt	7.68	N/A	4.0	A
Alfalfa	glyphosate, isopropylamine salt	2,829.07	60	2,488.3	A
Alfalfa	glyphosate, potassium salt	32,797.98	307	18,419.71	A
Alfalfa	halosulfuron-methyl	1.97	1	42.0	A
Alfalfa	heptamethyltrisiloxane ethoxylated	6.75	2	130.0	A
Alfalfa	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.27	1	38.0	A
Alfalfa	hexazinone	2,638.21	53	4,564.4	A
Alfalfa	hexythiazox	107.56	10	601.8	A
Alfalfa	humic acid	1.54	1	65.0	A
Alfalfa	hydrotreated paraffinic solvent	1,414.29	178	10,711.05	A
Alfalfa	imazamox, ammonium salt	96.39	30	2,139.5	A
Alfalfa	imazethapyr, ammonium salt	173.64	32	2,134.0	A
Alfalfa	indoxacarb	1,410.88	207	15,044.3	A
Alfalfa	isopropyl alcohol	124.14	191	10,090.4	A
Alfalfa	isopropylamine dodecylbenzene sulfonate	2.25	14	930.0	A
Alfalfa	lambda-cyhalothrin	289.66	132	9,572.1	A
Alfalfa	lecithin	597.18	88	5,246.5	A
Alfalfa	malathion	6,221.21	58	5,433.8	A
Alfalfa	manganese sulfate	31.9	58	4,907.0	A
Alfalfa	methomyl	2,375.1	31	2,641.0	A
Alfalfa	methoxyfenozide	495.6	37	3,003.0	A
Alfalfa	methylated fatty acids from canola oil	1,300.44	19	1,015.0	A
Alfalfa	methylated soybean oil	5,804.87	190	12,170.16	A
Alfalfa	methyl silicone resins	0.06	2	90.0	A
Alfalfa	mineral oil	2,690.56	69	5,584.46	A
Alfalfa	naled	1,307.13	15	928.0	A
Alfalfa	4-nonylphenol, formaldehyde resin, propoxylated	174.93	100	6,155.84	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8,464.63	926	64,638.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	103.65	17	1,189.3	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	188.35	78	5,827.83	A
Alfalfa	novaluron	196.03	34	2,495.8	A
Alfalfa	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	3.47	1	10.0	A
Alfalfa	oleic acid, methyl ester	768.67	19	1,220.0	A
Alfalfa	organosilicone, poly oxyalkylene ether copolymer	3.75	1	75.0	A
Alfalfa	oxyfluorfen	485.73	15	968.36	A
Alfalfa	paraquat dichloride	6,994.92	130	9,211.3	A
Alfalfa	pendimethalin	37,233.1	215	13,644.74	A
Alfalfa	petroleum distillates, aliphatic	0.08	3	161.0	A
Alfalfa	petroleum distillates, aromatic	2,714.9	36	3,387.0	A
Alfalfa	petroleum naphthenic oils	0.95	3	161.0	A
Alfalfa	petroleum oil, paraffin based	787.4	19	1,204.8	A
Alfalfa	phosphoric acid	663.52	322	21,145.54	A
Alfalfa	piperonyl butoxide	37.64	2	75.0	A
Alfalfa	polyacrylamide, polyethylene glycol mixture	12.16	27	1,842.0	A
Alfalfa	polyacrylamide polymer	14.25	47	4,106.97	A
Alfalfa	polyacrylic polymer	3.55	11	806.0	A
Alfalfa	polybutenes	5.86	3	63.0	A
Alfalfa	polyether modified polysiloxane	0.75	2	40.0	A
Alfalfa	polyethylene glycol	531.96	147	11,552.6	A
Alfalfa	polyoxyethylene dioleate	0.08	1	75.0	A
Alfalfa	polyoxyethylene mixed fatty acid ester	47.92	6	404.6	A
Alfalfa	polyoxyethylene sorbitol, mixed ether ester	86.18	5	274.8	A
Alfalfa	polyoxyethylene sorbitan monooleate	195.76	68	4,103.88	A
Alfalfa	polyoxyethylene sorbitan trioleate	59.69	15	990.0	A
Alfalfa	polyoxyethylene soybean oil fatty acid ester	106.72	54	3,173.88	A
Alfalfa	potassium hydroxide	2.32	7	342.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	potassium nitrate	5.95	5	252.0	A
Alfalfa	potassium phosphite	3,515.86	11	674.0	A
Alfalfa	propargite	4,296.18	30	2,234.8	A
Alfalfa	propionic acid	266.45	51	2,989.0	A
Alfalfa	propylene glycol	25.24	11	573.7	A
Alfalfa	rimsulfuron	0.13	1	2.0	A
Alfalfa	saflufenacil	98.47	45	2,631.0	A
Alfalfa	sethoxydim	140.96	10	503.0	A
Alfalfa	silicone defoamer	0.53	42	1,557.0	A
Alfalfa	sodium diisooctylsulfosuccinate	1.35	4	314.6	A
Alfalfa	sodium hydroxide	0.69	1	50.0	A
Alfalfa	sodium polyacrylate	7.79	4	269.0	A
Alfalfa	sodium xylene sulfonate	15.0	46	1,871.6	A
Alfalfa	sorbitol	2.72	1	65.0	A
Alfalfa	sulfuric acid	10.1	11	573.7	A
Alfalfa	tall oil	170.18	57	3,119.93	A
Alfalfa	tall oil fatty acids	677.76	222	19,612.68	A
Alfalfa	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	98.54	46	1,728.0	A
Alfalfa	tetrapotassium pyrophosphate	3.11	42	1,557.0	A
Alfalfa	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	12.43	9	540.97	A
Alfalfa	triethanolamine	15.65	70	3,066.33	A
Alfalfa	triethanolamine oleate	85.17	97	6,092.84	A
Alfalfa	trifluralin	6,951.25	45	3,591.1	A
Alfalfa	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	8.25	2	130.0	A
Alfalfa	alpha-undecyl-omega-hydroxypoly(oxyethylene)	953.44	111	8,071.2	A
Alfalfa	urea	15.26	9	587.9	A
Alfalfa	urea dihydrogen sulfate	53.74	13	711.97	A
Alfalfa	vegetable oil	21,431.6	113	9,164.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	vinyl polymer	0.16	3	25.0	A
Alfalfa	xanthan gum	0.01	4	242.0	A
Alfalfa	zinc sulfate	87.27	109	7,829.5	A
Almond	abamectin	5,704.77	3,815	271,169.51	A
Almond	acephate	240.65	4	278.09	A
Almond	acetamiprid	158.75	11	992.0	A
Almond	acrylamide/sodium acrylate copolymer	70.65	21	1,268.27	A
Almond	acrylic acid	2,128.23	173	14,289.97	A
Almond	alcohols, c4-c12, normal	0.24	1	22.0	A
Almond	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	2.04	2	76.0	A
Almond	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	19.07	1	39.0	A
Almond	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	31,532.05	2,700	192,602.78	A
Almond	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	8,390.94	649	35,959.55	A
Almond	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	124.75	9	549.0	A
Almond	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	3.76	30	1,498.63	A
Almond	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	28.24	7	535.03	A
Almond	alpha-alkyl-omega-hydroxypoly(oxyethylene)	258.3	2	102.0	A
Almond	alpha-pinene beta-pinene copolymer	9,749.96	660	32,495.56	A
Almond	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3,949.18	192	12,035.08	A
Almond	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	1,088.98	301	14,993.91	A
Almond	alkyl (c9-c11) oligomeric d-glucoopyranoside	100.41	158	7,570.48	A
Almond	alkyl (c8,c10) polyglucoside	8,755.99	931	56,884.4	A
Almond	allyloxypolyethylene glycol acetate	277.59	82	5,509.46	A
Almond	aluminum phosphide	589.69	79	4,963.93	A
Almond	aluminum phosphide	370.73	N/A	2,448,345.0	C
Almond	aluminum phosphide	781.17	N/A	6,000.0	K
Almond	aluminum phosphide	1,316.73	N/A	190,614.8	T
Almond	aluminum phosphide	14.03	N/A	81,792.0	U
Almond	amino ethoxy vinyl glycine hydrochloride	464.49	52	4,846.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	ammonium nitrate	4,398.6	598	25,314.13	A
Almond	ammonium propionate	1,707.52	180	10,997.78	A
Almond	ammonium sulfate	53,555.4	2,538	128,327.8	A
Almond	amyl acetate	0.14	1	35.0	A
Almond	aromatic 200	4,139.19	187	7,597.59	A
Almond	aureobasidium pullulans strain dsm 14940	219.0	10	1,096.0	A
Almond	aureobasidium pullulans strain dsm 14941	219.0	10	1,096.0	A
Almond	azadirachtin	5.48	2	275.0	A
Almond	azoxystrobin	24,965.42	1,920	128,951.04	A
Almond	bacillus amyloliquefaciens strain d747	13,083.7	57	3,881.0	A
Almond	bacillus amyloliquefaciens strain mbi 600	42.3	15	884.0	A
Almond	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	24,808.49	355	32,399.41	A
Almond	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	11,578.43	56	5,061.7	A
Almond	benzoic acid	94.22	438	14,910.88	A
Almond	bifenazate	25,932.38	530	37,870.36	A
Almond	bifenthrin	28,975.56	2,136	161,563.4	A
Almond	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11,502.15	2,182	115,919.92	A
Almond	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	34.16	2	86.0	A
Almond	boric acid	49.0	1	17.0	A
Almond	boscalid	1,157.17	105	5,552.56	A
Almond	buprofezin	1,021.34	7	672.0	A
Almond	burkholderia sp strain a396 cells and fermentation media	28,694.89	68	4,873.99	A
Almond	2-butoxyethanol	366.8	136	9,043.53	A
Almond	butyl alcohol	1,242.79	139	10,219.52	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	2,324.22	178	10,490.8	A
Almond	calcium chloride	425.39	275	17,380.62	A
Almond	calcium hydroxide	8,091.0	8	899.0	A
Almond	canola oil	6.39	21	1,146.06	A
Almond	capric acid	4,391.62	20	765.91	A
Almond	caprylic acid	6,450.19	20	765.91	A
Almond	captan	38.73	1	10.0	A
Almond	carbo methoxy ether cellulose, sodium salt	0.12	1	17.0	A
Almond	carbon	80.33	7	114.0	A
Almond	carfentrazone-ethyl	287.42	269	16,084.32	A
Almond	castor oil ethoxylate	91.52	20	537.08	A
Almond	chlorantraniliprole	21,906.53	3,605	247,353.0	A
Almond	chlorophacinone	0.02	1	86.7	A
Almond	chloropicrin	56,548.64	35	377.48	A
Almond	chlorothalonil	9,265.26	60	4,552.9	A
Almond	chlorpyrifos	41.34	1	24.0	A
Almond	chromobacterium subtsugae strain praa4-1	3,144.73	65	4,355.78	A
Almond	citric acid	16,975.42	2,083	128,851.89	A
Almond	clethodim	831.5	156	6,244.21	A
Almond	clofentezine	7,599.37	394	36,487.42	A
Almond	clothianidin	640.25	101	6,506.55	A
Almond	coconut diethanolamide	4,956.21	335	15,738.91	A
Almond	coconut imidazoline sodium carboxylate	40.72	51	7,064.11	A
Almond	copper hydroxide	158,457.22	1,054	78,737.91	A
Almond	copper octanoate	200.08	15	2,032.0	A
Almond	copper oxide (ous)	9,721.16	60	2,113.5	A
Almond	copper oxychloride	16,120.06	221	17,680.76	A
Almond	copper sulfate (basic)	33,529.05	64	6,423.1	A
Almond	copper sulfate (pentahydrate)	101.54	6	188.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	corn syrup	1,055.23	72	2,369.06	A
Almond	cottonseed oil	39.16	2	37.0	A
Almond	cyantraniliprole	5,933.9	463	35,849.0	A
Almond	cyflumetofen	9,429.63	797	52,611.42	A
Almond	cyfluthrin	68.12	37	1,717.0	A
Almond	beta-cyfluthrin	25.43	14	1,107.1	A
Almond	(s)-cypermethrin	737.97	124	14,845.2	A
Almond	cyprodinil	25,936.06	1,027	75,205.61	A
Almond	2,4-d	528.07	23	695.62	A
Almond	2,4-d, dimethylamine salt	9,359.31	190	7,171.13	A
Almond	decyl phenoxy benzene disulfonic acid, disodium salt	92.87	89	2,553.27	A
Almond	1,3-dichloropropene	487,721.48	79	1,496.36	A
Almond	diethylene glycol	17,130.83	1,667	148,664.51	A
Almond	difenoconazole	9,967.9	1,251	90,486.91	A
Almond	diflubenzuron	1,605.68	113	6,629.06	A
Almond	dimethyl alkyl tertiary amines	102.85	438	14,910.88	A
Almond	3,7-dimethyl-6-octen-1-ol	0.67	1	40.6	A
Almond	dimethylpolysiloxane	10,603.97	5,432	345,616.75	A
Almond	diphacinone	0.07	20	719.0	A
Almond	dipropylene glycol methyl ether	2.28	6	177.64	A
Almond	diquat dibromide	7.46	1	6.0	A
Almond	e,e-8,10-dodecadien-1-ol	0.32	1	77.75	A
Almond	z-8-dodecenol	0.04	3	121.0	A
Almond	e-8-dodecenyl acetate	0.24	3	121.0	A
Almond	z-8-dodecenyl acetate	3.63	3	121.0	A
Almond	dodecylbenzene sulfonic acid	27.3	34	745.0	A
Almond	dodecylbenzene sulfonic acid, calcium salt	3.2	21	1,146.06	A
Almond	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	101.54	172	6,561.98	A
Almond	edta	71.51	80	3,030.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	edta, tetrasodium salt	1.68	34	745.0	A
Almond	emamectin benzoate	321.53	251	22,113.36	A
Almond	emulsifiable methylated vegetable oil	1,920.06	32	2,395.12	A
Almond	esfenvalerate	6,041.11	1,217	84,417.64	A
Almond	ethanolamine	85.85	50	2,324.11	A
Almond	ethylene glycol	282.74	29	1,169.36	A
Almond	etoxazole	13,003.65	1,442	97,904.71	A
Almond	farnesol	0.27	1	40.6	A
Almond	fatty acids, methyl esters	5,420.5	104	3,575.29	A
Almond	fatty acids, mixed	16,042.0	2,368	176,796.07	A
Almond	fatty acids, c16-18 and c18-unsaturated, branched and linear	208.5	208	7,132.4	A
Almond	fatty acids, c16-c18 and c18-unsaturated, methyl esters	32,588.59	1,014	58,634.67	A
Almond	fatty acids derived from tallow	1,579.8	192	12,035.08	A
Almond	fenazaquin	10,461.44	214	17,217.3	A
Almond	fenbuconazole	2,017.24	343	20,774.25	A
Almond	fenpropathrin	930.3	44	2,708.67	A
Almond	fenpyroximate	5,522.83	536	40,996.5	A
Almond	ferrous sulfate	211.77	51	7,064.11	A
Almond	flazasulfuron	7.88	6	235.99	A
Almond	fluazifop-p-butyl	120.5	13	339.25	A
Almond	flubendiamide	6.2	3	52.0	A
Almond	flumioxazin	5,360.14	406	17,884.35	A
Almond	fluopyram	9,792.4	1,506	105,188.06	A
Almond	flutriafol	32.07	4	395.0	A
Almond	fluxapyroxad	7,919.75	1,026	83,130.19	A
Almond	forchlorfenuron	2.92	12	1,160.0	A
Almond	garlic	33.98	11	281.0	A
Almond	geraniol	0.67	1	40.6	A
Almond	glufosinate-ammonium	154,087.81	3,462	148,454.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	glycerol	7,190.02	323	13,773.06	A
Almond	glyphosate, dimethylamine salt	15.0	N/A	5.86	A
Almond	glyphosate, isopropylamine salt	262,123.4	2,661	126,641.82	A
Almond	glyphosate, monoammonium salt	27.88	1	25.0	A
Almond	glyphosate, potassium salt	390,875.4	3,376	182,941.12	A
Almond	heptamethyltrisiloxane ethoxylated	2,824.49	336	26,554.88	A
Almond	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3,987.05	426	21,095.61	A
Almond	(z,z)-11,13-hexadecadienal	189.62	482	42,976.75	A
Almond	hexythiazox	13,957.64	912	69,026.73	A
Almond	humic acid	141.58	80	3,030.17	A
Almond	hydrogen peroxide	35,182.76	175	16,268.71	A
Almond	hydrotreated paraffinic solvent	17,025.17	439	18,342.73	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	3,589.49	210	14,438.56	A
Almond	imidacloprid	16.24	6	88.0	A
Almond	indaziflam	1,140.5	755	26,673.4	A
Almond	iprodione	1,773.18	74	2,935.4	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	121.84	63	2,690.19	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	103.77	19	737.8	A
Almond	isoparaffinic hydrocarbons	9,170.0	136	9,043.53	A
Almond	isopropyl alcohol	2,476.76	1,381	60,730.6	A
Almond	isopropylamine dodecylbenzene sulfonate	506.35	388	20,773.21	A
Almond	isoxaben	1,092.92	51	2,031.07	A
Almond	kaolin	593.75	1	25.0	A
Almond	lambda-cyhalothrin	2,948.8	1,052	73,708.55	A
Almond	lauric acid	989.98	301	14,993.91	A
Almond	lecithin	92,071.68	3,280	202,942.91	A
Almond	lignin sulfonic acid, zinc salt	265.75	6	134.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	limonene	7,336.0	136	9,043.53	A
Almond	magnesium phosphide	12.61	N/A	2,288.6	T
Almond	mancozeb	3,129.45	9	683.9	A
Almond	manganese sulfate	293.22	51	7,064.11	A
Almond	mefenoxam	11,529.31	228	25,896.48	A
Almond	mesotrione	1,331.98	238	7,569.89	A
Almond	metaflumizone	57.19	871	60,858.4	A
Almond	metconazole	3,964.02	547	38,396.87	A
Almond	s-methoprene	122.63	189	17,349.47	A
Almond	methoxyfenozide	90,351.67	3,800	265,615.26	A
Almond	methylated fatty acids from canola oil	29,194.99	313	17,645.8	A
Almond	methylated soybean oil	176,559.93	5,123	280,399.51	A
Almond	methyl bromide	91.0	N/A	58,800.0	C
Almond	methyl esters of cottonseed oil	1,237.35	19	744.59	A
Almond	methyl silicone resins	3,393.83	314	29,971.56	A
Almond	mineral oil	3,934,710.07	4,162	272,954.78	A
Almond	modified phthalic glycerol alkyd resin	4,579.14	329	13,501.62	A
Almond	myclobutanil	45.9	4	276.0	A
Almond	nerolidol	0.67	1	40.6	A
Almond	nitrapyrin	40.11	3	89.0	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	9,826.9	1,168	66,904.34	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	156,106.35	10,692	623,796.14	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1,851.14	340	12,197.39	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	14,134.72	1,416	67,716.81	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.56	2	76.0	A
Almond	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	1,184.27	177	12,123.53	A
Almond	oil of orange	183.4	136	9,043.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	oleic acid	5,301.87	465	30,199.88	A
Almond	oleic acid, ethyl ester	18,486.3	404	38,220.39	A
Almond	oleic acid, methyl ester	44,078.01	761	47,502.79	A
Almond	organo/modified polysiloxane	2.1	10	471.97	A
Almond	organosilicone, poly oxyalkylene ether copolymer	852.78	101	5,425.82	A
Almond	oryzalin	12,302.03	102	4,216.58	A
Almond	oxyfluorfen	60,066.44	3,235	147,078.06	A
Almond	paecilomyces fumosoroseus apopka strain 97	29.1	3	145.5	A
Almond	paraquat dichloride	67,982.65	1,087	55,298.47	A
Almond	pendimethalin	125,798.56	1,202	42,319.0	A
Almond	penoxsulam	258.12	313	10,872.81	A
Almond	penthiopyrad	20,689.42	1,322	91,724.59	A
Almond	permethrin	277.36	10	1,208.5	A
Almond	peroxyacetic acid	2,630.55	175	16,268.71	A
Almond	petroleum distillates	223.45	8	592.4	A
Almond	petroleum distillates, aliphatic	261.74	25	1,541.27	A
Almond	petroleum distillates, aromatic	8,282.21	265	10,337.36	A
Almond	petroleum distillates, refined	3,722.54	9	494.0	A
Almond	petroleum naphthenic oils	49.46	21	1,268.27	A
Almond	petroleum oil, paraffin based	22,939.57	260	12,025.18	A
Almond	petroleum oil, unclassified	1,817,099.96	1,799	145,209.44	A
Almond	phosmet	56.0	1	20.0	A
Almond	phosphine	253.37	N/A	2,835,879.36	C
Almond	phosphine	7.56	N/A	3,219,200.0	P
Almond	phosphine	74.95	N/A	16,227.8	T
Almond	phosphoric acid	19,475.46	1,451	95,717.99	A
Almond	piperonyl butoxide	1.48	1	2.5	A
Almond	polyacrylamide, polyethylene glycol mixture	146.28	117	9,644.21	A
Almond	polyacrylamide polymer	288.52	849	49,790.92	A
Almond	polyacrylic polymer	101.77	253	14,145.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	polyalkene oxide modified heptamethyl trisiloxane	2,416.84	1,538	88,433.28	A
Almond	polyalkyleneoxide modified polydimethyl-siloxane	870.54	39	1,883.5	A
Almond	polybutenes	6,712.5	1,021	64,069.93	A
Almond	polyether modified polysiloxane	10,216.96	841	54,464.32	A
Almond	polyethoxylated castor oil	1,358.28	390	19,920.71	A
Almond	polyethylene glycol	12,412.37	1,203	53,608.64	A
Almond	polyethylene glycol diacetate	25.24	82	5,509.46	A
Almond	polyethylene glycol ditallate	1.88	30	1,498.63	A
Almond	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	20,746.39	6	1,395.0	A
Almond	polyethylene glycol stearate	4,621.58	404	38,220.39	A
Almond	poly-i-para-menthene	63.49	3	154.0	A
Almond	polymerized pinene	583.65	25	895.88	A
Almond	polyoxin d, zinc salt	875.25	261	19,835.69	A
Almond	polyoxyethylene dioleate	17.77	100	5,385.82	A
Almond	polyoxyethylene mixed fatty acid ester	52.19	8	181.33	A
Almond	polyoxyethylene polyoxypropylene	3,458.73	474	36,131.9	A
Almond	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	763.15	175	13,277.01	A
Almond	polyoxyethylene sorbitol, mixed ether ester	17.62	5	201.5	A
Almond	polyoxyethylene sorbitan mixed fatty acid esters	43.56	5	155.5	A
Almond	polyoxyethylene sorbitan monooleate	699.72	292	14,223.54	A
Almond	polyoxyethylene sorbitan trioleate	3,677.01	273	12,875.74	A
Almond	polyoxyethylene soybean oil fatty acid ester	767.25	60	3,030.94	A
Almond	polypropylene glycol	0.17	1	40.0	A
Almond	polysiloxane	0.35	3	130.0	A
Almond	polysorbate 65	145.75	51	1,707.6	A
Almond	potassium hydroxide	986.68	615	54,290.56	A
Almond	potassium nitrate	4,251.39	423	35,610.45	A
Almond	potassium phosphite	48,982.04	382	21,492.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	propargite	7,915.55	37	3,709.1	A
Almond	propiconazole	25,754.54	1,880	118,763.19	A
Almond	propionic acid	27,628.36	1,234	79,391.95	A
Almond	propylene glycol	4,121.47	716	33,510.31	A
Almond	pyraclostrobin	8,507.52	1,131	88,682.75	A
Almond	pyraflufen-ethyl	100.59	504	23,354.38	A
Almond	pyrethrins	205.24	32	4,514.0	A
Almond	pyrimethanil	13,748.95	737	54,905.9	A
Almond	pyriproxyfen	606.31	336	26,613.27	A
Almond	qst 713 strain of dried bacillus subtilis	575.76	97	9,017.0	A
Almond	quillaja	1.69	2	37.0	A
Almond	red cabbage color	0.2	3	56.0	A
Almond	reynoutria sachalinensis	1,764.05	126	11,167.5	A
Almond	rimsulfuron	2,294.19	1,213	40,620.45	A
Almond	saflufenacil	3,339.67	1,542	79,572.24	A
Almond	sethoxydim	4,200.3	205	12,800.05	A
Almond	silicone defoamer	0.71	34	745.0	A
Almond	silica filled polydimethylsiloxane	0.21	1	40.0	A
Almond	simazine	566.14	11	524.0	A
Almond	sodium carbonate	2.99	1	57.0	A
Almond	sodium diisooctylsulfosuccinate	104.25	208	7,132.4	A
Almond	sodium hydroxide	186.98	28	3,158.91	A
Almond	sodium nitrate	152.04	7	114.0	A
Almond	sodium polyacrylate	42.68	179	10,962.78	A
Almond	sodium xylene sulfonate	686.03	242	7,877.4	A
Almond	sorbitan fatty acid esters	3.9	2	76.0	A
Almond	sorbitan trioleate	145.75	51	1,707.6	A
Almond	sorbitol	251.48	83	3,086.17	A
Almond	spinetoram	6,861.56	1,326	96,590.43	A
Almond	spinosad	584.44	62	5,341.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	spirodiclofen	9,866.14	310	20,897.34	A
Almond	spirotetramat	1,216.54	194	9,762.4	A
Almond	streptomyces lydicus wyec 108	1.06	44	4,096.5	A
Almond	strychnine	46.28	99	4,026.95	A
Almond	styrene butadiene copolymer	432.76	94	3,678.06	A
Almond	sulfur	257,826.71	285	24,337.93	A
Almond	sulfuric acid	234.64	134	6,928.9	A
Almond	sulfuryl fluoride	47.9	N/A	15,720.0	C
Almond	tall oil	993.49	171	6,774.64	A
Almond	tall oil fatty acids	12,145.51	2,152	103,522.33	A
Almond	tebuconazole	2,005.99	321	20,376.84	A
Almond	tebufenozide	976.29	31	3,073.25	A
Almond	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	32.01	34	745.0	A
Almond	tetrapotassium pyrophosphate	4.2	34	745.0	A
Almond	thiophanate-methyl	7,345.65	190	9,759.51	A
Almond	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1,977.55	628	28,281.04	A
Almond	triethanolamine	483.38	246	9,383.73	A
Almond	triethanolamine oleate	166.8	148	7,098.51	A
Almond	trifloxystrobin	8,325.44	1,236	84,697.07	A
Almond	trifluralin	3,855.49	32	2,931.23	A
Almond	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	688.7	93	9,173.48	A
Almond	ulocladium oudemansii (u3 strain)	59.4	1	45.0	A
Almond	alpha-undecyl-omega-hydroxypoly(oxyethylene)	55,167.13	2,594	216,663.42	A
Almond	urea	1,657.93	98	4,714.47	A
Almond	urea dihydrogen sulfate	648.13	441	20,683.45	A
Almond	vegetable oil	25,986.22	190	11,622.93	A
Almond	vinyl polymer	219.59	271	19,227.71	A
Almond	xanthan gum	0.56	44	2,127.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	yucca schidigera	196.27	18	510.0	A
Almond	zinc phosphide	280.73	48	2,859.55	A
Almond	zinc sulfate	1,676.11	251	19,914.78	A
Almond	ziram	2,892.16	27	1,365.76	A
Animal premise	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	2,984.35	N/A	501.0	U
Animal premise	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	41.36	N/A	13.0	U
Animal premise	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	41.36	N/A	13.0	U
Animal premise	beauveria bassiana hf 23	41.35	N/A	190.0	U
Animal premise	boric acid	37,171.2	N/A	16.0	U
Animal premise	beta-cyfluthrin	17.33	N/A	12.0	U
Animal premise	didecyl dimethyl ammonium chloride	13.17	N/A	12.0	U
Animal premise	dinotefuran	0.28	N/A	6.0	U
Animal premise	ethyl alcohol	0.54	N/A	1.0	U
Animal premise	glutaraldehyde	18.12	N/A	12.0	U
Animal premise	hydrogen peroxide	6,226.34	N/A	444.0	U
Animal premise	imazalil	0.15	N/A	3.0	U
Animal premise	imidacloprid	450.53	N/A	20.0	U
Animal premise	muscalure	0.14	N/A	15.0	U
Animal premise	peroxyacetic acid	1,151.29	N/A	444.0	U
Animal premise	ortho-phenylphenol	<0.01	N/A	1.0	U
Animal premise	piperonyl butoxide	0.49	N/A	13.0	U
Animal premise	potassium peroxymonosulfate	13.35	N/A	10.0	U
Animal premise	pyrethrins	0.06	N/A	13.0	U
Animal premise	sodium chloride	0.94	N/A	10.0	U
Animal premise	sodium hypochlorite	661.73	N/A	54.0	U
Apple	abamectin	0.07	1	5.89	A
Apple	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.19	8	19.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	22.52	1	53.5	A
Apple	alpha-pinene beta-pinene copolymer	25.87	14	90.2	A
Apple	alkyl (c8,c10) polyglucoside	2.13	3	5.57	A
Apple	ammonium nitrate	1.01	3	5.57	A
Apple	ammonium sulfate	74.47	4	59.07	A
Apple	bacillus amyloliquefaciens strain d747	66.08	1	5.0	A
Apple	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	4.32	1	8.0	A
Apple	n6-benzyl adenine	1.17	1	40.0	A
Apple	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.68	7	8.65	A
Apple	buprofezin	161.33	4	107.19	A
Apple	burkholderia sp strain a396 cells and fermentation media	32.46	1	5.0	A
Apple	capric acid	84.98	8	19.68	A
Apple	caprylic acid	124.82	8	19.68	A
Apple	carbaryl	141.21	2	61.0	A
Apple	chlorantraniliprole	29.01	6	295.7	A
Apple	clarified hydrophobic extract of neem oil	0.55	1	0.12	A
Apple	clothianidin	2.1	1	21.0	A
Apple	codling moth granulosis virus	<0.01	2	10.0	A
Apple	copper hydroxide	180.66	6	51.2	A
Apple	copper octanoate	98.73	33	221.88	A
Apple	copper oxide (ous)	13.42	1	1.0	A
Apple	beta-cyfluthrin	0.04	2	1.7	A
Apple	1,3-dichloropropene	5,410.06	1	16.5	A
Apple	dimethylpolysiloxane	0.22	9	52.84	A
Apple	diphenylamine	88.76	N/A	1,481.5	T
Apple	e,e-8,10-dodecadien-1-ol	3.94	11	51.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.18	2	10.0	A
Apple	esfenvalerate	0.26	3	3.7	A
Apple	ethephon	7.53	2	30.0	A
Apple	etoxazole	18.16	4	138.5	A
Apple	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2.39	7	8.65	A
Apple	fenpyroximate	0.18	2	1.7	A
Apple	gibberellins	1.17	1	40.0	A
Apple	glufosinate-ammonium	147.99	9	136.83	A
Apple	glyphosate, dimethylamine salt	3.74	N/A	1.46	A
Apple	glyphosate, isopropylamine salt	18.49	5	27.57	A
Apple	glyphosate, potassium salt	28.81	2	18.46	A
Apple	hexythiazox	24.26	2	131.5	A
Apple	hydrogen cyanamide	706.38	1	40.0	A
Apple	hydrogen peroxide	4.23	2	1.7	A
Apple	hydrotreated paraffinic solvent	7.39	6	9.74	A
Apple	imidacloprid	13.25	2	64.5	A
Apple	indaziflam	0.02	1	0.4	A
Apple	indoxacarb	0.01	1	0.1	A
Apple	isopropyl alcohol	4.45	6	47.27	A
Apple	kaolin	3,458.0	13	91.0	A
Apple	kasugamycin hydrochloride	5.54	4	56.7	A
Apple	lambda-cyhalothrin	6.74	12	181.14	A
Apple	lauryl alcohol	2.21	11	51.85	A
Apple	lecithin	22.52	1	53.5	A
Apple	lignin sulfonic acid, zinc salt	5.1	2	1.7	A
Apple	mancozeb	287.95	5	105.0	A
Apple	mefenoxam	2.24	1	24.5	A
Apple	methoxyfenozide	7.06	2	25.0	A
Apple	mineral oil	3,531.58	16	95.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	modified phthalic glycerol alkyd resin	77.35	9	243.0	A
Apple	myristyl alcohol	0.45	11	51.85	A
Apple	naa, ammonium salt	2.37	2	36.0	A
Apple	naa, sodium salt	1.11	1	15.0	A
Apple	1-naphthaleneacetamide	2.52	1	40.0	A
Apple	4-nonylphenol, formaldehyde resin, propoxylated	0.73	7	8.65	A
Apple	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	83.55	26	192.21	A
Apple	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.06	6	9.74	A
Apple	oleic acid	0.27	6	4.65	A
Apple	oleic acid, methyl ester	105.11	1	53.5	A
Apple	oryzalin	5.05	N/A	1.46	A
Apple	oxyfluorfen	14.23	2	24.09	A
Apple	oxytetracycline, calcium complex	14.71	7	94.7	A
Apple	paraquat dichloride	83.87	7	63.24	A
Apple	pendimethalin	186.06	4	76.87	A
Apple	penthiopyrad	16.65	2	80.0	A
Apple	peroxyacetic acid	0.31	2	1.7	A
Apple	phosmet	5.95	2	1.7	A
Apple	polyacrylamide polymer	0.35	1	53.5	A
Apple	polybutenes	0.45	7	8.65	A
Apple	polyethylene glycol	28.13	6	47.27	A
Apple	pyriproxyfen	0.15	2	1.7	A
Apple	rimsulfuron	4.53	8	98.9	A
Apple	sethoxydim	0.64	N/A	1.46	A
Apple	spinetoram	26.01	8	270.54	A
Apple	spinosad	0.35	1	3.8	A
Apple	spirodiclofen	30.76	3	108.25	A
Apple	spirotetramat	0.16	2	1.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	streptomycin sulfate	210.69	27	483.7	A
Apple	sulfur	43.2	1	9.0	A
Apple	tall oil	0.76	6	9.74	A
Apple	tall oil fatty acids	6.43	12	80.2	A
Apple	thiabendazole	5.76	N/A	4,301.0	T
Apple	thiophanate-methyl	112.0	1	107.0	A
Apple	triethanolamine	0.02	6	9.74	A
Apple	trifloxystrobin	9.1	1	107.0	A
Apple	triflumizole	75.05	3	217.0	A
Apple	ziram	41.04	1	9.0	A
Apricot	abamectin	0.73	4	31.0	A
Apricot	acetamiprid	1.79	1	12.0	A
Apricot	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	69.75	19	230.9	A
Apricot	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.42	1	1.5	A
Apricot	alpha-pinene beta-pinene copolymer	445.4	63	808.18	A
Apricot	alkyl (c8,c10) polyglucoside	3.89	3	13.5	A
Apricot	ammonium nitrate	1.85	3	13.5	A
Apricot	ammonium sulfate	10.24	6	30.56	A
Apricot	azoxystrobin	1.45	6	7.1	A
Apricot	bacillus amyloliquefaciens strain d747	313.76	12	61.86	A
Apricot	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	154.06	19	263.3	A
Apricot	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	20.71	3	19.68	A
Apricot	bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	16.46	1	9.68	A
Apricot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	15.92	17	141.25	A
Apricot	boscalid	70.85	22	364.5	A
Apricot	buprofezin	374.88	14	248.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	2-butoxyethanol	0.02	1	1.0	A
Apricot	butyl alcohol	3.46	5	75.0	A
Apricot	carbo methoxy ether cellulose, sodium salt	0.01	1	4.0	A
Apricot	chlorantraniliprole	4.82	6	61.3	A
Apricot	chlorothalonil	157.3	4	55.0	A
Apricot	citric acid	2.02	2	15.56	A
Apricot	coconut diethanolamide	0.01	4	1.2	A
Apricot	copper hydroxide	327.82	22	298.35	A
Apricot	copper octanoate	4.04	2	19.36	A
Apricot	copper oxide (ous)	537.8	13	75.05	A
Apricot	copper oxychloride	212.33	14	202.1	A
Apricot	copper sulfate (basic)	1,147.03	7	202.0	A
Apricot	beta-cyfluthrin	2.65	3	120.0	A
Apricot	cyprodinil	92.6	29	488.56	A
Apricot	2,4-d, dimethylamine salt	126.73	11	78.17	A
Apricot	diethylene glycol	12.52	2	30.0	A
Apricot	difenoconazole	1.68	6	147.0	A
Apricot	diflubenzuron	49.92	29	394.34	A
Apricot	dimethylpolysiloxane	1.59	28	211.82	A
Apricot	dimethyl silicone fluid emulsion	0.12	2	18.0	A
Apricot	diphacinone	<0.01	1	19.3	A
Apricot	z-8-dodecenol	0.57	35	442.2	A
Apricot	e-8-dodecenyl acetate	3.26	35	442.2	A
Apricot	z-8-dodecenyl acetate	50.79	35	442.2	A
Apricot	dodecylbenzene sulfonic acid	0.06	4	1.2	A
Apricot	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	4.64	27	351.83	A
Apricot	edta, tetrasodium salt	<0.01	4	1.2	A
Apricot	esfenvalerate	29.73	36	508.3	A
Apricot	fatty acids, mixed	5.22	33	354.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	fatty acids, c16-c18 and c18-unsaturated, methyl esters	13.26	10	40.5	A
Apricot	fenbuconazole	1.88	1	19.3	A
Apricot	fenpropathrin	31.05	6	119.3	A
Apricot	fludioxonil	4.95	N/A	6,454.5	T
Apricot	flumioxazin	0.86	1	4.5	A
Apricot	fluopyram	45.41	28	378.77	A
Apricot	fluxapyroxad	2.04	1	19.3	A
Apricot	glufosinate-ammonium	187.66	34	228.75	A
Apricot	glyphosate, dimethylamine salt	1.15	N/A	0.45	A
Apricot	glyphosate, isopropylamine salt	466.72	28	180.17	A
Apricot	glyphosate, potassium salt	182.9	18	88.5	A
Apricot	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.63	3	16.5	A
Apricot	imidacloprid	7.36	6	148.0	A
Apricot	indaziflam	3.63	11	89.5	A
Apricot	indoxacarb	0.97	4	8.6	A
Apricot	iprodione	420.92	36	598.21	A
Apricot	iron phosphate	1.46	1	15.0	A
Apricot	isoparaffinic hydrocarbons	0.45	1	1.0	A
Apricot	isopropyl alcohol	8.82	12	80.55	A
Apricot	isopropylamine dodecylbenzene sulfonate	0.02	1	1.0	A
Apricot	lambda-cyhalothrin	11.59	20	295.79	A
Apricot	lecithin	118.45	45	403.57	A
Apricot	limonene	0.36	1	1.0	A
Apricot	methoxyfenozide	123.46	18	438.2	A
Apricot	methylated soybean oil	42.84	20	91.47	A
Apricot	mineral oil	7,507.39	80	922.09	A
Apricot	modified phthalic glycerol alkyd resin	357.53	80	1,957.4	A
Apricot	myclobutanil	31.32	12	225.5	A
Apricot	4-nonylphenol, formaldehyde resin, propoxylated	4.23	11	41.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	204.0	96	1,019.36	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	17.7	13	58.97	A
Apricot	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.04	1	1.0	A
Apricot	oil of orange	0.01	1	1.0	A
Apricot	oleic acid	1.07	1	15.0	A
Apricot	oleic acid, methyl ester	1.97	1	1.5	A
Apricot	oryzalin	137.29	7	66.0	A
Apricot	oxyfluorfen	165.66	38	256.07	A
Apricot	paraquat dichloride	121.59	8	91.5	A
Apricot	pendimethalin	360.62	21	109.32	A
Apricot	penthiopyrad	94.25	19	383.3	A
Apricot	petroleum oil, unclassified	98.38	5	7.0	A
Apricot	phosphoric acid	30.28	9	61.76	A
Apricot	polyalkene oxide modified heptamethyl trisiloxane	0.08	3	6.0	A
Apricot	polyalkyleneoxide modified polydimethyl-siloxane	8.23	1	15.0	A
Apricot	polybutenes	63.22	12	93.5	A
Apricot	polyether modified polysiloxane	9.67	3	28.0	A
Apricot	polyethoxylated castor oil	0.63	1	10.0	A
Apricot	polyethylene glycol	8.25	5	34.35	A
Apricot	polyoxin d, zinc salt	3.53	4	82.21	A
Apricot	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.57	1	15.0	A
Apricot	polysorbate 65	0.03	1	0.5	A
Apricot	propiconazole	125.67	83	1,091.36	A
Apricot	propionic acid	82.62	31	343.1	A
Apricot	propylene glycol	25.47	16	316.0	A
Apricot	pyraclostrobin	38.03	23	383.8	A
Apricot	pyraflufen-ethyl	0.37	9	94.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	pyrethrins	0.52	2	19.36	A
Apricot	pyrimethanil	42.2	7	220.0	A
Apricot	pyriproxyfen	23.01	27	237.8	A
Apricot	qst 713 strain of dried bacillus subtilis	7.06	11	58.5	A
Apricot	quillaja	0.02	1	4.0	A
Apricot	quinoxifen	4.84	3	46.0	A
Apricot	reynoutria sachalinensis	4.2	1	9.68	A
Apricot	rimsulfuron	15.12	33	273.82	A
Apricot	sethoxydim	0.2	N/A	0.45	A
Apricot	silicone defoamer	<0.01	4	1.2	A
Apricot	sodium xylene sulfonate	0.02	4	1.2	A
Apricot	sorbitan trioleate	0.03	1	0.5	A
Apricot	spinetoram	16.43	8	150.31	A
Apricot	spinosad	20.86	8	224.68	A
Apricot	strychnine	0.44	3	69.21	A
Apricot	styrene butadiene copolymer	22.29	16	316.0	A
Apricot	tall oil fatty acids	30.89	39	472.85	A
Apricot	tebuconazole	36.74	16	241.72	A
Apricot	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.07	4	1.2	A
Apricot	tetrapotassium pyrophosphate	0.01	4	1.2	A
Apricot	thiophanate-methyl	74.61	10	175.4	A
Apricot	triethanolamine	0.02	4	1.2	A
Apricot	trifloxystrobin	32.24	19	273.05	A
Apricot	ulocladium oudemansii (u3 strain)	11.25	2	10.0	A
Apricot	alpha-undecyl-omega-hydroxypoly(oxyethylene)	27.91	17	326.0	A
Apricot	vegetable oil	1,747.1	12	162.8	A
Apricot	ziram	5,563.05	62	987.6	A
Asparagus	acetamiprid	38.53	4	383.0	A
Asparagus	acrylic acid	14.58	2	225.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Asparagus	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	206.45	8	845.0	A
Asparagus	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	168.05	11	1,074.0	A
Asparagus	chlorantraniliprole	43.34	6	616.0	A
Asparagus	chromobacterium subtsugae strain praa4-1	48.0	1	80.0	A
Asparagus	coconut imidazoline sodium carboxylate	0.81	2	150.0	A
Asparagus	diethylene glycol	14.06	2	150.0	A
Asparagus	dimethylpolysiloxane	1.28	4	375.0	A
Asparagus	fatty acids, mixed	25.04	2	150.0	A
Asparagus	fatty acids derived from tallow	82.58	8	845.0	A
Asparagus	ferrous sulfate	4.19	2	150.0	A
Asparagus	flumioxazin	72.48	3	379.0	A
Asparagus	manganese sulfate	5.8	2	150.0	A
Asparagus	mefenoxam	116.64	4	466.0	A
Asparagus	methomyl	412.2	5	458.0	A
Asparagus	methylated soybean oil	322.93	4	383.0	A
Asparagus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	243.09	10	995.0	A
Asparagus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	35.88	4	383.0	A
Asparagus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	54.42	2	225.0	A
Asparagus	permethrin	53.11	6	533.0	A
Asparagus	phosphoric acid	28.41	4	375.0	A
Asparagus	polyether modified polysiloxane	10.62	1	80.0	A
Asparagus	pyrethrins	2.15	1	80.0	A
Asparagus	qst 713 strain of dried bacillus subtilis	1.99	1	35.0	A
Asparagus	trifluralin	619.93	4	537.0	A
Asparagus	alpha-undecyl-omega-hydroxypoly(oxyethylene)	36.64	2	150.0	A
Asparagus	zinc sulfate	9.03	2	150.0	A
Barley	acrylamide/sodium acrylate copolymer	2.46	1	244.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.4	3	316.1	A
Barley	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.34	2	430.0	A
Barley	capric acid	71.98	1	10.0	A
Barley	caprylic acid	105.72	1	10.0	A
Barley	carfentrazone-ethyl	19.51	11	1,448.1	A
Barley	diethylene glycol	26.21	7	686.0	A
Barley	diglycolamine salt of 3,6-dichloro-o-anisic acid	21.48	2	228.0	A
Barley	dimethylpolysiloxane	0.63	9	1,116.0	A
Barley	fatty acids, mixed	46.68	7	686.0	A
Barley	glyphosate, potassium salt	6.9	1	5.0	A
Barley	hydrotreated paraffinic solvent	1.98	3	316.1	A
Barley	lecithin	28.08	2	430.0	A
Barley	methylated soybean oil	16.33	2	430.0	A
Barley	4-nonylphenol, formaldehyde resin, propoxylated	5.93	3	316.1	A
Barley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	203.71	13	1,676.1	A
Barley	petroleum distillates, aliphatic	0.15	1	244.0	A
Barley	petroleum naphthenic oils	1.72	1	244.0	A
Barley	polyacrylamide, polyethylene glycol mixture	0.26	1	56.1	A
Barley	polyacrylamide polymer	2.44	5	626.0	A
Barley	polyethylene glycol	7.68	1	244.0	A
Barley	pyraflufen-ethyl	0.22	1	130.0	A
Barley	tall oil fatty acids	7.68	1	244.0	A
Barley	tribenuron-methyl	19.07	11	1,246.1	A
Barley	triethanolamine oleate	3.08	3	316.1	A
Barley	alpha-undecyl-omega-hydroxypoly(oxyethylene)	68.3	7	686.0	A
Barley (forage - fodder)	carfentrazone-ethyl	1.12	1	77.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	19.4	1	77.0	A
Barley (forage - fodder)	polyethylene glycol	4.85	1	77.0	A
Barley (forage - fodder)	tall oil fatty acids	4.85	1	77.0	A
Barley (forage - fodder)	tribenuron-methyl	1.21	1	77.0	A
Bean, dried	aluminum phosphide	3.64	N/A	539.0	T
Bean, dried	phosphine	2.68	N/A	510.0	T
Bean, succulent	abamectin	0.13	2	3.75	A
Bean, succulent	azoxystrobin	23.75	4	105.0	A
Bean, succulent	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	13.23	5	32.0	A
Bean, succulent	bentazon, sodium salt	174.02	11	160.25	A
Bean, succulent	bifenthrin	4.59	1	45.0	A
Bean, succulent	chloropicrin	0.15	1	2.0	A
Bean, succulent	chlorothalonil	194.11	9	130.0	A
Bean, succulent	chromobacterium subtsugae strain praa4-1	48.0	4	80.0	A
Bean, succulent	copper hydroxide	11.28	3	60.0	A
Bean, succulent	copper oxychloride	12.51	3	60.0	A
Bean, succulent	(s)-cypermethrin	0.46	1	10.0	A
Bean, succulent	1,3-dichloropropene	0.1	1	2.0	A
Bean, succulent	dimethoate	3.93	3	7.0	A
Bean, succulent	diphacinone	0.05	1	45.0	A
Bean, succulent	eptc	637.75	8	183.0	A
Bean, succulent	esfenvalerate	0.89	3	13.5	A
Bean, succulent	glyphosate, potassium salt	1.55	3	1.3	A
Bean, succulent	halosulfuron-methyl	0.02	1	0.25	A
Bean, succulent	imidacloprid	8.74	17	210.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, succulent	mefenoxam	0.28	3	0.58	A
Bean, succulent	methomyl	3.38	1	3.5	A
Bean, succulent	methoxyfenozide	38.05	11	180.0	A
Bean, succulent	methylated soybean oil	24.26	10	160.0	A
Bean, succulent	s-metolachlor	49.78	1	38.0	A
Bean, succulent	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.55	10	160.0	A
Bean, succulent	paraquat dichloride	10.0	2	4.0	A
Bean, succulent	pendimethalin	68.67	7	145.0	A
Bean, succulent	penthiopyrad	60.25	7	165.0	A
Bean, succulent	polyalkene oxide modified heptamethyl trisiloxane	1.21	10	160.0	A
Bean, succulent	reynoutria sachalinensis	4.33	2	40.0	A
Bean, succulent	sethoxydim	61.63	12	161.5	A
Bean, succulent	sulfur	208.0	5	100.0	A
Beehive	formic acid	0.25	N/A	750.0	U
Beehive	thymol	2.78	N/A	200.0	U
Bitter melon	abamectin	0.23	6	16.0	A
Bitter melon	bifenthrin	6.13	8	24.0	A
Bitter melon	esfenvalerate	0.34	4	6.0	A
Bitter melon	fenpyroximate	0.16	3	9.0	A
Bitter melon	glyphosate, isopropylamine salt	2.0	1	1.0	A
Bitter melon	glyphosate, potassium salt	12.41	1	3.0	A
Bitter melon	methomyl	20.81	15	45.0	A
Bitter melon	paraquat dichloride	29.88	5	15.0	A
Bitter melon	penthiopyrad	0.94	1	3.0	A
Bitter melon	trifluralin	3.66	2	5.0	A
Blackberry	abamectin	1.87	7	121.0	A
Blackberry	alpha-pinene beta-pinene copolymer	3.07	1	18.3	A
Blackberry	bifenazate	2.63	1	7.0	A
Blackberry	copper hydroxide	25.31	1	18.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.16	1	18.3	A
Blackberry	hydrotreated paraffinic solvent	0.24	1	0.33	A
Blackberry	imidacloprid	<0.01	1	0.1	A
Blackberry	mineral oil	0.86	1	18.3	A
Blackberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	1	0.33	A
Blackberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	<0.01	1	0.33	A
Blackberry	oryzalin	1.37	1	0.33	A
Blackberry	paraquat dichloride	0.33	1	0.33	A
Blackberry	propylene glycol	0.01	1	0.1	A
Blackberry	spirotetramat	3.14	1	25.0	A
Blackberry	styrene butadiene copolymer	<0.01	1	0.1	A
Blackberry	tall oil	0.03	1	0.33	A
Blackberry	triethanolamine	<0.01	1	0.33	A
Blackberry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.01	1	0.1	A
Blackberry	zinc phosphide	0.03	2	14.0	A
Blueberry	abamectin	0.75	1	40.0	A
Blueberry	acetamiprid	11.65	8	118.6	A
Blueberry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	181.97	70	1,969.16	A
Blueberry	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	10.02	4	77.34	A
Blueberry	alpha-pinene beta-pinene copolymer	107.01	28	440.6	A
Blueberry	ammonium propionate	34.73	7	173.39	A
Blueberry	ammonium sulfate	12.55	9	179.59	A
Blueberry	aromatic 200	18.69	2	36.0	A
Blueberry	aureobasidium pullulans strain dsm 14940	209.0	20	836.0	A
Blueberry	aureobasidium pullulans strain dsm 14941	209.0	20	836.0	A
Blueberry	azadirachtin	2.09	4	131.65	A
Blueberry	azoxystrobin	16.64	4	87.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	bacillus amyloliquefaciens strain d747	337.62	3	103.33	A
Blueberry	bacillus amyloliquefaciens strain mbi 600	22.41	8	326.0	A
Blueberry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	61.56	7	114.0	A
Blueberry	bifenthrin	14.3	5	143.0	A
Blueberry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	45.1	92	1,558.52	A
Blueberry	burkholderia sp strain a396 cells and fermentation media	144.11	1	16.65	A
Blueberry	2-butoxyethanol	0.53	3	46.24	A
Blueberry	canola oil	8.99	2	33.3	A
Blueberry	capric acid	188.95	7	86.32	A
Blueberry	caprylic acid	277.51	7	86.32	A
Blueberry	capsicum oleoresin	1.24	2	33.3	A
Blueberry	captan	955.78	28	407.2	A
Blueberry	captan, other related	0.95	6	21.0	A
Blueberry	carfentrazone-ethyl	0.11	1	6.08	A
Blueberry	chlorantraniliprole	2.04	1	31.1	A
Blueberry	citric acid	31.0	31	594.01	A
Blueberry	clethodim	38.06	24	387.16	A
Blueberry	copper hydroxide	347.1	22	218.3	A
Blueberry	copper octanoate	13.88	1	16.65	A
Blueberry	copper oxide (ous)	20.98	2	25.0	A
Blueberry	copper oxychloride	6.89	2	29.0	A
Blueberry	copper sulfate (pentahydrate)	305.74	11	416.0	A
Blueberry	cyantraniliprole	61.11	16	496.5	A
Blueberry	cyprodinil	379.89	54	1,223.01	A
Blueberry	diatomaceous earth	6,487.63	5	186.65	A
Blueberry	1,3-dichloropropene	13,079.27	1	40.0	A
Blueberry	diethylene glycol	3.39	4	58.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	dimethylpolysiloxane	0.49	13	168.92	A
Blueberry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	6.32	8	194.65	A
Blueberry	edta	2.32	9	165.12	A
Blueberry	fatty acids, mixed	7.38	10	183.1	A
Blueberry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	87.35	8	230.0	A
Blueberry	fenbuconazole	12.12	4	124.4	A
Blueberry	fenhexamid	519.16	25	694.64	A
Blueberry	fludioxonil	253.26	54	1,223.01	A
Blueberry	flumioxazin	71.5	25	373.45	A
Blueberry	fluopyram	35.68	9	182.5	A
Blueberry	flupyradifurone	5.67	1	31.1	A
Blueberry	garlic	3.83	2	33.3	A
Blueberry	glufosinate-ammonium	886.57	77	1,192.69	A
Blueberry	glyphosate, isopropylamine salt	318.49	7	117.77	A
Blueberry	glyphosate, potassium salt	82.92	6	50.68	A
Blueberry	humic acid	4.6	9	165.12	A
Blueberry	hydrogen peroxide	320.6	18	302.3	A
Blueberry	hydrotreated paraffinic solvent	912.77	10	301.37	A
Blueberry	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	22.32	2	33.3	A
Blueberry	imidacloprid	143.67	29	618.4	A
Blueberry	indaziflam	31.12	22	589.12	A
Blueberry	iprodione	13.84	2	18.2	A
Blueberry	isoparaffinic hydrocarbons	13.33	3	46.24	A
Blueberry	isopropyl alcohol	4.55	7	119.7	A
Blueberry	isopropylamine dodecylbenzene sulfonate	0.53	3	46.24	A
Blueberry	isoxaben	21.46	2	29.0	A
Blueberry	kaolin	5,771.25	7	220.6	A
Blueberry	lecithin	52.21	17	250.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	limonene	10.67	3	46.24	A
Blueberry	mesotrione	28.06	11	312.57	A
Blueberry	methomyl	37.81	2	49.6	A
Blueberry	methylated soybean oil	29.93	13	117.67	A
Blueberry	mineral oil	176.6	53	864.7	A
Blueberry	modified phthalic glycerol alkyd resin	119.12	30	840.95	A
Blueberry	4-nonylphenol, formaldehyde resin, propoxylated	29.64	8	230.0	A
Blueberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	442.34	74	1,485.97	A
Blueberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	59.98	63	1,162.0	A
Blueberry	norflurazon	328.23	8	142.32	A
Blueberry	novaluron	2.42	1	18.5	A
Blueberry	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	1.33	3	46.24	A
Blueberry	oil of orange	0.27	3	46.24	A
Blueberry	oleic acid	0.14	1	55.0	A
Blueberry	oleic acid, methyl ester	46.77	4	77.34	A
Blueberry	oryzalin	1,102.58	16	290.13	A
Blueberry	paraquat dichloride	499.82	18	382.87	A
Blueberry	peroxyacetic acid	23.66	18	302.3	A
Blueberry	petroleum distillates, aromatic	409.28	34	486.9	A
Blueberry	polyacrylamide, polyethylene glycol mixture	3.38	7	301.0	A
Blueberry	polyacrylamide polymer	0.75	10	110.5	A
Blueberry	polyalkene oxide modified heptamethyl trisiloxane	0.29	4	33.25	A
Blueberry	polybutenes	21.42	26	376.0	A
Blueberry	polyethylene glycol	5.54	6	75.7	A
Blueberry	polymerized pinene	103.24	4	139.05	A
Blueberry	polyoxin d, zinc salt	22.89	17	558.0	A
Blueberry	polysorbate 65	9.7	21	285.05	A
Blueberry	potash soap	69.32	1	16.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	propiconazole	10.06	2	62.2	A
Blueberry	propionic acid	31.11	6	125.1	A
Blueberry	propylene glycol	2.05	1	38.0	A
Blueberry	pyrethrins	4.57	4	146.1	A
Blueberry	pyrimethanil	106.73	9	182.5	A
Blueberry	qst 713 strain of dried bacillus subtilis	17.39	7	285.36	A
Blueberry	reynoutria sachalinensis	9.21	5	71.5	A
Blueberry	simazine	162.25	12	91.37	A
Blueberry	sodium polyacrylate	0.87	7	173.39	A
Blueberry	sorbitan trioleate	9.7	21	285.05	A
Blueberry	sorbitol	8.14	9	165.12	A
Blueberry	spinetoram	59.2	25	636.8	A
Blueberry	spinosad	6.88	8	99.65	A
Blueberry	spirotetramat	25.91	13	206.0	A
Blueberry	streptomyces lydicus wyec 108	0.01	4	59.5	A
Blueberry	styrene butadiene copolymer	1.8	1	38.0	A
Blueberry	tall oil	94.25	10	301.37	A
Blueberry	tall oil fatty acids	25.12	57	816.9	A
Blueberry	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	8.8	17	291.5	A
Blueberry	triethanolamine	16.8	19	466.49	A
Blueberry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	11.83	9	109.2	A
Blueberry	urea dihydrogen sulfate	0.97	15	255.5	A
Blueberry	zinc phosphide	0.04	4	14.0	A
Bok choy	acetamiprid	1.25	4	20.0	A
Bok choy	bacillus thuringiensis, subsp. aizawai, strain abts-1857	6.75	2	11.5	A
Bok choy	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.14	1	0.25	A
Bok choy	chlorantraniliprole	0.26	1	2.5	A
Bok choy	cyantraniliprole	0.18	1	2.5	A
Bok choy	cyfluthrin	0.12	1	2.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bok choy	beta-cyfluthrin	0.43	4	18.5	A
Bok choy	(s)-cypermethrin	1.13	4	23.0	A
Bok choy	emamectin benzoate	0.11	1	7.5	A
Bok choy	flonicamid	0.22	1	2.5	A
Bok choy	indoxacarb	0.92	3	14.0	A
Bok choy	mandipropamid	1.5	2	11.5	A
Bok choy	spinetoram	1.4	6	31.5	A
Bok choy	spirotetramat	0.71	1	9.0	A
Bok choy	thiamethoxam	0.35	2	10.0	A
Broccoli	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	88.25	34	5,098.31	A
Broccoli	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	2.85	3	4.5	A
Broccoli	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.01	1	0.02	A
Broccoli	2-butoxyethanol	0.01	1	0.75	A
Broccoli	chlorantraniliprole	0.05	1	0.75	A
Broccoli	chlorothalonil	18.47	2	21.0	A
Broccoli	copper hydroxide	7.27	2	21.0	A
Broccoli	cyfluthrin	3.41	1	75.0	A
Broccoli	diethylene glycol	2.5	1	28.5	A
Broccoli	dimethylpolysiloxane	0.83	4	33.0	A
Broccoli	esfenvalerate	3.66	1	75.0	A
Broccoli	fatty acids, mixed	4.46	1	28.5	A
Broccoli	fenamidone	198.04	5	749.02	A
Broccoli	flupyradifurone	117.23	5	749.61	A
Broccoli	glyphosate, potassium salt	0.07	1	0.04	A
Broccoli	gs-omega/kappa-hctx-hv1a (versitude peptide)	<0.01	1	0.02	A
Broccoli	imidacloprid	0.39	2	1.25	A
Broccoli	isoparaffinic hydrocarbons	0.31	1	0.75	A
Broccoli	isopropylamine dodecylbenzene sulfonate	0.01	1	0.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	lambda-cyhalothrin	2.24	1	75.0	A
Broccoli	limonene	0.25	1	0.75	A
Broccoli	mancozeb	42.75	1	28.5	A
Broccoli	mandipropamid	272.99	14	2,096.67	A
Broccoli	mefenoxam	0.66	1	10.5	A
Broccoli	methomyl	33.75	1	75.0	A
Broccoli	mineral oil	18.47	1	75.0	A
Broccoli	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.52	1	28.5	A
Broccoli	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.03	1	0.75	A
Broccoli	oil of orange	0.01	1	0.75	A
Broccoli	oxathiapiprolin	21.04	9	1,347.65	A
Broccoli	polyether modified polysiloxane	58.83	34	5,098.31	A
Broccoli	polyoxyethylene polyoxypropylene	150.16	37	5,102.81	A
Broccoli	pyrethrins	0.19	3	4.5	A
Broccoli	spinetoram	17.15	4	301.03	A
Broccoli	sulfoxaflor	0.03	N/A	1.0	A
Broccoli	trifluralin	5.21	1	10.5	A
Broccoli	alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.52	1	28.5	A
Bushberry	glufosinate-ammonium	1.52	5	2.75	A
Cabbage	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	0.77	2	1.5	A
Cabbage	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	4.48	10	12.58	A
Cabbage	bifenthrin	0.51	1	5.0	A
Cabbage	chlorthal-dimethyl	15.09	1	5.0	A
Cabbage	cyantraniliprole	<0.01	4	0.04	A
Cabbage	diazinon	35.72	2	9.0	A
Cabbage	dimethylpolysiloxane	0.35	2	1.5	A
Cabbage	esfenvalerate	0.94	5	15.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	glyphosate, potassium salt	6.21	1	3.0	A
Cabbage	imidacloprid	0.12	1	0.3	A
Cabbage	malathion	12.01	3	9.5	A
Cabbage	methomyl	4.62	1	5.0	A
Cabbage	methoxyfenozone	2.12	2	10.0	A
Cabbage	paraquat dichloride	10.35	1	8.0	A
Cabbage	polyoxyethylene polyoxypropylene	1.38	2	1.5	A
Cabbage	pyrethrins	0.05	2	1.5	A
Cantaloupe	abamectin	221.68	168	14,419.68	A
Cantaloupe	acetamiprid	1,251.46	123	12,109.34	A
Cantaloupe	acrylamide/sodium acrylate copolymer	5.39	3	387.48	A
Cantaloupe	ammonium propionate	174.98	17	1,097.0	A
Cantaloupe	ammonium sulfate	87.56	23	1,555.69	A
Cantaloupe	azoxystrobin	18.7	3	215.73	A
Cantaloupe	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	20.0	2	33.0	A
Cantaloupe	bacillus thuringiensis, subsp. aizawai, strain abts-1857	16.2	2	17.2	A
Cantaloupe	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1,086.25	32	1,365.04	A
Cantaloupe	bifenazate	229.62	5	500.05	A
Cantaloupe	bifenthrin	1,244.52	119	13,458.92	A
Cantaloupe	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6.99	5	335.0	A
Cantaloupe	boscalid	33.45	3	177.0	A
Cantaloupe	buprofezin	908.06	19	2,341.56	A
Cantaloupe	burkholderia sp strain a396 cells and fermentation media	2,221.57	13	365.0	A
Cantaloupe	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	8.33	1	129.16	A
Cantaloupe	carbaryl	1,131.6	24	1,880.16	A
Cantaloupe	carfentrazone-ethyl	8.06	4	350.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	chlorantraniliprole	280.34	60	4,601.16	A
Cantaloupe	citric acid	99.89	24	1,585.69	A
Cantaloupe	clethodim	23.3	1	175.0	A
Cantaloupe	coconut diethanolamide	4.56	29	2,010.4	A
Cantaloupe	copper hydroxide	69.15	1	155.0	A
Cantaloupe	cyantraniliprole	517.6	42	5,895.7	A
Cantaloupe	cyflufenamid	43.35	15	1,880.9	A
Cantaloupe	cyfluthrin	285.03	45	6,273.75	A
Cantaloupe	(s)-cypermethrin	164.5	28	3,651.11	A
Cantaloupe	1,3-dichloropropene	22,606.32	6	507.0	A
Cantaloupe	diethylene glycol	41.36	11	817.98	A
Cantaloupe	dimethylpolysiloxane	4.66	64	8,066.15	A
Cantaloupe	dinotefuran	346.23	19	2,646.2	A
Cantaloupe	dodecylbenzene sulfonic acid	19.74	29	2,010.4	A
Cantaloupe	edta, tetrasodium salt	1.21	29	2,010.4	A
Cantaloupe	esfenvalerate	53.38	8	1,092.86	A
Cantaloupe	etoxazole	5.39	2	51.8	A
Cantaloupe	fatty acids, mixed	41.13	10	976.98	A
Cantaloupe	fatty acids, c16-c18 and c18-unsaturated, methyl esters	8.02	2	105.0	A
Cantaloupe	fenpyroximate	17.76	2	166.41	A
Cantaloupe	flonicamid	778.88	77	8,967.91	A
Cantaloupe	fluopyram	96.93	23	3,095.7	A
Cantaloupe	glyphosate, isopropylamine salt	6,683.79	31	2,675.8	A
Cantaloupe	glyphosate, potassium salt	882.01	7	290.2	A
Cantaloupe	halosulfuron-methyl	0.28	4	4.0	A
Cantaloupe	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	83.5	17	1,097.0	A
Cantaloupe	imidacloprid	1,720.31	54	4,957.55	A
Cantaloupe	indoxacarb	57.16	8	801.62	A
Cantaloupe	isopropyl alcohol	6.25	31	2,071.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	kaolin	4,097.16	6	215.64	A
Cantaloupe	lambda-cyhalothrin	148.21	47	5,766.77	A
Cantaloupe	lecithin	44.62	3	370.0	A
Cantaloupe	mancozeb	247.5	1	155.0	A
Cantaloupe	mandipropamid	9.98	5	76.5	A
Cantaloupe	mefenoxam	82.46	24	1,521.15	A
Cantaloupe	metam-sodium	12,826.92	3	50.5	A
Cantaloupe	methomyl	186.83	11	229.3	A
Cantaloupe	methoxyfenozide	472.17	51	3,321.15	A
Cantaloupe	methylated soybean oil	598.01	18	1,172.5	A
Cantaloupe	mineral oil	11,294.01	209	27,845.68	A
Cantaloupe	modified phthalic glycerol alkyd resin	21.01	4	211.0	A
Cantaloupe	myclobutanil	64.8	19	572.49	A
Cantaloupe	4-nonylphenol, formaldehyde resin, propoxylated	2.72	2	105.0	A
Cantaloupe	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	323.21	94	10,188.65	A
Cantaloupe	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	126.86	17	1,097.0	A
Cantaloupe	organosilicone, poly oxyalkylene ether copolymer	1.0	1	75.5	A
Cantaloupe	oxamyl	1,614.01	9	977.0	A
Cantaloupe	oxyfluorfen	261.13	4	635.16	A
Cantaloupe	paecilomyces fumosoroseus apopka strain 97	2.0	1	8.6	A
Cantaloupe	purpureocillium lilacium strain 251	30.03	4	166.85	A
Cantaloupe	penthiopyrad	282.24	10	1,355.89	A
Cantaloupe	permethrin	988.11	76	5,970.87	A
Cantaloupe	petroleum distillates, aliphatic	0.32	3	387.48	A
Cantaloupe	petroleum naphthenic oils	3.77	3	387.48	A
Cantaloupe	phosphoric acid	467.34	85	9,531.76	A
Cantaloupe	polyacrylamide, polyethylene glycol mixture	2.64	7	832.6	A
Cantaloupe	polyacrylamide polymer	3.0	6	853.11	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	polyacrylic polymer	0.49	1	120.0	A
Cantaloupe	polybutenes	1.43	2	105.0	A
Cantaloupe	polyether modified polysiloxane	5.69	1	38.0	A
Cantaloupe	polyethylene glycol	10.98	9	511.0	A
Cantaloupe	polyoxyethylene dioleate	0.02	1	75.5	A
Cantaloupe	potassium bicarbonate	114.66	4	50.2	A
Cantaloupe	potassium n-methyldithiocarbamate	45,054.05	13	147.6	A
Cantaloupe	propionic acid	44.62	3	370.0	A
Cantaloupe	propylene glycol	7.25	3	232.5	A
Cantaloupe	pymetrozine	596.46	53	6,907.72	A
Cantaloupe	pyraclostrobin	16.99	3	177.0	A
Cantaloupe	pyraflufen-ethyl	0.62	1	155.21	A
Cantaloupe	pyriproxyfen	102.86	16	1,751.01	A
Cantaloupe	qst 713 strain of dried bacillus subtilis	9.03	4	158.57	A
Cantaloupe	silicone defoamer	0.52	29	2,010.4	A
Cantaloupe	sodium polyacrylate	4.37	17	1,097.0	A
Cantaloupe	sodium xylene sulfonate	6.07	29	2,010.4	A
Cantaloupe	spinetoram	55.85	18	1,433.0	A
Cantaloupe	spinosad	26.87	23	783.35	A
Cantaloupe	sulfur	20,392.23	14	1,205.42	A
Cantaloupe	sulfuric acid	2.64	2	200.0	A
Cantaloupe	tall oil fatty acids	28.06	25	1,579.5	A
Cantaloupe	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	23.14	29	2,010.4	A
Cantaloupe	tetrapotassium pyrophosphate	3.04	29	2,010.4	A
Cantaloupe	thiamethoxam	374.39	44	4,950.58	A
Cantaloupe	thiophanate-methyl	268.54	11	765.0	A
Cantaloupe	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.21	1	30.0	A
Cantaloupe	triethanolamine	7.74	29	2,010.4	A
Cantaloupe	trifloxystrobin	33.08	4	304.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	trifluralin	615.17	11	854.79	A
Cantaloupe	alpha-undecyl-omega-hydroxypoly(oxyethylene)	57.38	7	606.98	A
Cantaloupe	urea	397.84	50	7,062.67	A
Cantaloupe	urea dihydrogen sulfate	0.13	1	30.0	A
Cantaloupe	vinyl polymer	3.9	16	1,060.0	A
Carrot	alpha-pinene beta-pinene copolymer	38.15	3	227.0	A
Carrot	aluminum phosphide	0.66	1	76.0	A
Carrot	azadirachtin	6.36	1	150.2	A
Carrot	azoxystrobin	274.98	18	1,386.5	A
Carrot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	117.29	17	1,240.5	A
Carrot	boscalid	220.15	17	1,284.5	A
Carrot	chlorothalonil	1,139.24	10	756.0	A
Carrot	clethodim	83.87	9	642.0	A
Carrot	copper hydroxide	156.97	3	227.0	A
Carrot	copper oxide (ous)	476.13	3	227.0	A
Carrot	cyazofamid	179.92	15	1,155.0	A
Carrot	beta-cyfluthrin	1.6	1	72.0	A
Carrot	1,3-dichloropropene	79,496.18	8	598.5	A
Carrot	diethylene glycol	0.28	2	6.0	A
Carrot	dimethylpolysiloxane	0.01	2	6.0	A
Carrot	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.03	3	227.0	A
Carrot	fatty acids, mixed	0.5	2	6.0	A
Carrot	fatty acids, c16-c18 and c18-unsaturated, methyl esters	342.16	10	750.5	A
Carrot	fluazifop-p-butyl	248.44	10	710.5	A
Carrot	fluxapyroxad	22.05	4	296.0	A
Carrot	glyphosate, potassium salt	24.83	2	6.0	A
Carrot	imidacloprid	143.41	6	464.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	iprodione	127.38	3	255.0	A
Carrot	isoparaffinic hydrocarbons	60.58	1	69.0	A
Carrot	linuron	2,054.75	36	2,801.0	A
Carrot	mefenoxam	446.14	44	3,346.5	A
Carrot	metam-sodium	99,273.61	4	479.0	A
Carrot	mineral oil	10.68	3	227.0	A
Carrot	4-nonylphenol, formaldehyde resin, propoxylated	85.54	10	750.5	A
Carrot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	74.18	9	496.0	A
Carrot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	10.36	7	490.0	A
Carrot	oleic acid	106.92	10	750.5	A
Carrot	orchex 796 oil	41.27	1	69.0	A
Carrot	pendimethalin	1,007.12	14	1,062.5	A
Carrot	penthiopyrad	48.09	2	154.0	A
Carrot	petroleum distillates, aromatic	616.57	6	421.0	A
Carrot	polybutenes	71.28	10	750.5	A
Carrot	potassium n-methyldithiocarbamate	87,887.84	3	255.0	A
Carrot	propiconazole	67.49	8	603.5	A
Carrot	pyraclostrobin	110.48	18	1,346.5	A
Carrot	pyraflufen-ethyl	0.02	2	6.0	A
Carrot	qst 713 strain of dried bacillus subtilis	14.52	3	255.0	A
Carrot	strychnine	0.25	1	76.0	A
Carrot	sulfur	8,442.77	36	2,855.9	A
Carrot	tall oil fatty acids	42.05	7	490.0	A
Carrot	thiamethoxam	8.03	2	143.0	A
Carrot	trifluralin	209.64	3	255.0	A
Carrot	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.73	2	6.0	A
Cauliflower	acetamiprid	3.68	2	68.0	A
Cauliflower	azoxystrobin	5.12	1	34.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	bifenthrin	6.74	2	68.0	A
Cauliflower	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.14	1	34.0	A
Cauliflower	buprofezin	22.24	2	68.0	A
Cauliflower	chlorothalonil	45.27	1	34.0	A
Cauliflower	emamectin benzoate	0.91	2	68.0	A
Cauliflower	fatty acids, mixed	0.26	2	68.0	A
Cauliflower	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.65	1	34.0	A
Cauliflower	flonicamid	2.98	1	34.0	A
Cauliflower	lecithin	6.05	2	68.0	A
Cauliflower	4-nonylphenol, formaldehyde resin, propoxylated	0.91	1	34.0	A
Cauliflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.62	2	68.0	A
Cauliflower	oleic acid	1.14	1	34.0	A
Cauliflower	polybutenes	0.76	1	34.0	A
Cauliflower	propionic acid	6.05	2	68.0	A
Cauliflower	spinetoram	2.01	1	34.0	A
Cauliflower	spiromesifen	3.96	1	34.0	A
Celery	abamectin	0.01	5	1.2	A
Celery	acetamiprid	0.06	3	0.9	A
Celery	boscalid	0.19	3	0.6	A
Celery	chlorantraniliprole	0.05	3	0.8	A
Celery	copper octanoate	1.0	5	1.4	A
Celery	(s)-cypermethrin	0.06	5	1.2	A
Celery	cyromazine	0.08	3	0.8	A
Celery	emamectin benzoate	0.01	4	1.0	A
Celery	fatty acids, mixed	0.01	3	0.7	A
Celery	fenamidone	0.04	1	0.2	A
Celery	lecithin	0.32	6	1.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Celery	mandipropamid	0.08	2	0.6	A
Celery	methylated soybean oil	0.1	3	0.8	A
Celery	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.03	3	0.7	A
Celery	permethrin	0.2	7	1.8	A
Celery	propionic acid	0.12	3	0.7	A
Celery	spinetoram	0.04	3	0.6	A
Celery	spinosad	0.06	3	0.8	A
Celery	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.1	3	0.8	A
Cherry	abamectin	41.89	69	1,849.3	A
Cherry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	595.11	162	3,844.75	A
Cherry	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	32.52	6	138.0	A
Cherry	alpha-pinene beta-pinene copolymer	260.24	59	1,029.15	A
Cherry	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.53	4	117.76	A
Cherry	alkyl (c8,c10) polyglucoside	91.44	54	438.3	A
Cherry	allyloxypolyethylene glycol acetate	15.81	6	230.0	A
Cherry	aluminum phosphide	0.67	2	56.0	A
Cherry	amino ethoxy vinyl glycine hydrochloride	3.07	2	36.0	A
Cherry	ammonium nitrate	43.42	53	428.3	A
Cherry	ammonium propionate	16.97	6	100.0	A
Cherry	ammonium sulfate	274.47	89	1,041.41	A
Cherry	azoxystrobin	45.11	13	203.0	A
Cherry	bifenazate	546.06	37	1,091.0	A
Cherry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	250.12	135	3,220.89	A
Cherry	boscalid	381.24	74	1,936.0	A
Cherry	buprofezin	212.02	9	142.65	A
Cherry	2-butoxyethanol	3.9	43	379.3	A
Cherry	capric acid	152.36	3	49.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	caprylic acid	223.77	3	49.0	A
Cherry	captan	333.96	11	183.15	A
Cherry	captan, other related	5.87	7	133.0	A
Cherry	carfentrazone-ethyl	2.02	7	108.8	A
Cherry	castor oil ethoxylate	25.88	8	240.0	A
Cherry	chlorantraniliprole	16.76	8	210.95	A
Cherry	chloropicrin	7,425.0	1	37.5	A
Cherry	citric acid	193.05	74	1,666.11	A
Cherry	clofentezine	149.97	20	601.5	A
Cherry	coconut diethanolamide	1.18	13	143.0	A
Cherry	copper hydroxide	2,572.02	34	918.14	A
Cherry	copper octanoate	268.49	13	322.0	A
Cherry	copper oxide (ous)	1,145.33	14	163.8	A
Cherry	copper oxychloride	422.54	9	303.84	A
Cherry	copper sulfate (pentahydrate)	331.78	7	338.6	A
Cherry	cyantraniliprole	7.05	1	80.0	A
Cherry	cyfluthrin	1.07	1	24.0	A
Cherry	beta-cyfluthrin	0.23	1	10.5	A
Cherry	cyprodinil	9.44	2	40.25	A
Cherry	2,4-d	10.41	1	12.0	A
Cherry	2,4-d, dimethylamine salt	71.76	4	31.5	A
Cherry	diatomaceous earth	560.15	3	32.95	A
Cherry	1,3-dichloropropene	25,058.69	3	75.5	A
Cherry	diethylene glycol	82.79	28	696.21	A
Cherry	difenoconazole	1.94	1	17.0	A
Cherry	diflubenzuron	10.58	2	41.9	A
Cherry	dimethylpolysiloxane	97.28	211	3,646.78	A
Cherry	dimethyl silicone fluid emulsion	0.06	1	9.0	A
Cherry	diphacinone	0.01	5	8.0	A
Cherry	dodecylbenzene sulfonic acid	5.13	13	143.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	7.0	18	561.8	A
Cherry	edta, tetrasodium salt	0.32	13	143.0	A
Cherry	esfenvalerate	17.2	19	312.29	A
Cherry	etoxazole	54.44	18	409.65	A
Cherry	fatty acids, mixed	153.63	51	1,140.21	A
Cherry	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.67	2	60.0	A
Cherry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	846.47	124	3,030.5	A
Cherry	fenazaquin	143.82	9	209.5	A
Cherry	fenbuconazole	4.38	2	45.0	A
Cherry	fenhexamid	386.44	28	574.5	A
Cherry	fenpropathrin	700.83	84	2,069.0	A
Cherry	fenpyroximate	50.88	13	478.3	A
Cherry	fludioxonil	35.97	N/A	3,750.0	T
Cherry	flumioxazin	53.01	11	166.41	A
Cherry	fluopyram	184.68	74	1,903.3	A
Cherry	fluxapyroxad	108.97	46	1,213.4	A
Cherry	gibberellins	163.28	160	3,577.35	A
Cherry	glufosinate-ammonium	1,959.45	147	1,796.07	A
Cherry	glycerol	63.86	13	249.63	A
Cherry	glyphosate, dimethylamine salt	1.77	N/A	0.69	A
Cherry	glyphosate, isopropylamine salt	1,696.91	90	1,018.35	A
Cherry	glyphosate, potassium salt	1,784.5	62	883.19	A
Cherry	heptamethyltrisiloxane ethoxylated	31.96	10	245.0	A
Cherry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	27.22	18	407.08	A
Cherry	hexythiazox	44.26	10	241.6	A
Cherry	hydrogen cyanamide	31,247.16	84	1,932.12	A
Cherry	hydrotreated paraffinic solvent	220.28	21	298.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	54.62	6	230.0	A
Cherry	imidacloprid	171.74	28	583.6	A
Cherry	indaziflam	13.18	24	295.35	A
Cherry	indoxacarb	0.03	1	0.25	A
Cherry	iprodione	2,049.78	103	2,801.25	A
Cherry	isoparaffinic hydrocarbons	97.58	43	379.3	A
Cherry	isopropyl alcohol	72.95	70	1,040.72	A
Cherry	isopropylamine dodecylbenzene sulfonate	8.99	54	654.3	A
Cherry	isoxaben	17.62	2	26.67	A
Cherry	kaolin	18,686.5	27	613.0	A
Cherry	kasugamycin hydrochloride	65.68	30	678.9	A
Cherry	lambda-cyhalothrin	128.54	127	3,222.5	A
Cherry	lecithin	404.09	56	1,028.53	A
Cherry	lime-sulfur	343.36	1	40.0	A
Cherry	limonene	78.06	43	379.3	A
Cherry	malathion	415.09	19	319.4	A
Cherry	mefenoxam	9.3	2	34.5	A
Cherry	mesotrione	4.57	2	25.67	A
Cherry	metaldehyde	1.6	1	4.0	A
Cherry	metconazole	14.21	7	132.0	A
Cherry	methoxyfenozide	17.39	8	92.0	A
Cherry	methylated fatty acids from canola oil	60.88	4	54.0	A
Cherry	methylated soybean oil	428.26	57	1,063.11	A
Cherry	methyl silicone resins	9.06	3	80.0	A
Cherry	mineral oil	23,879.98	82	1,778.49	A
Cherry	modified phthalic glycerol alkyd resin	643.61	114	2,409.9	A
Cherry	myclobutanil	229.39	76	1,828.5	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	253.8	128	3,148.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,600.89	427	9,545.32	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	43.29	33	360.87	A
Cherry	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	9.76	43	379.3	A
Cherry	oil of orange	1.95	43	379.3	A
Cherry	oleic acid	144.49	110	2,556.0	A
Cherry	oleic acid, methyl ester	151.78	6	138.0	A
Cherry	oryzalin	616.6	13	180.84	A
Cherry	oxyfluorfen	675.9	82	1,112.3	A
Cherry	paraquat dichloride	532.23	38	465.62	A
Cherry	pendimethalin	2,100.53	56	701.91	A
Cherry	penoxsulam	0.82	1	40.0	A
Cherry	penthiopyrad	256.12	51	1,124.3	A
Cherry	permethrin	8.39	1	42.0	A
Cherry	petroleum distillates, aromatic	96.66	3	56.89	A
Cherry	petroleum oil, paraffin based	827.19	11	275.0	A
Cherry	petroleum oil, unclassified	2,044.82	8	249.0	A
Cherry	phosphoric acid	184.58	56	1,260.62	A
Cherry	polyacrylamide polymer	8.14	64	714.02	A
Cherry	polyacrylic polymer	0.09	1	11.2	A
Cherry	polyalkene oxide modified heptamethyl trisiloxane	3.54	16	389.0	A
Cherry	polybutenes	164.92	124	3,030.5	A
Cherry	polyether modified polysiloxane	658.17	26	357.4	A
Cherry	polyethoxylated castor oil	6.3	2	100.5	A
Cherry	polyethylene glycol	421.83	54	851.71	A
Cherry	polyethylene glycol diacetate	1.44	6	230.0	A
Cherry	polymerized pinene	50.5	3	189.0	A
Cherry	polyoxin d, zinc salt	0.92	4	70.25	A
Cherry	polyoxyethylene polyoxypropylene	58.92	42	1,062.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	48.65	7	340.0	A
Cherry	polyoxyethylene sorbitan monooleate	34.2	14	351.0	A
Cherry	polyoxyethylene sorbitan trioleate	133.84	11	275.0	A
Cherry	polyoxyethylene soybean oil fatty acid ester	202.04	11	316.0	A
Cherry	potassium hydroxide	7.12	42	1,096.5	A
Cherry	potassium nitrate	62.91	41	1,086.5	A
Cherry	prohexadione-calcium	19.66	3	71.5	A
Cherry	propiconazole	222.9	82	1,944.65	A
Cherry	propiconazole	15.41	N/A	3,750.0	T
Cherry	propionic acid	146.59	24	454.0	A
Cherry	propylene glycol	157.27	81	1,785.56	A
Cherry	pyraclostrobin	302.62	120	3,149.4	A
Cherry	pyraflufen-ethyl	1.19	18	255.06	A
Cherry	pyrethrins	0.51	1	26.5	A
Cherry	pyriproxyfen	6.56	11	155.64	A
Cherry	qst 713 strain of dried bacillus subtilis	10.22	8	141.0	A
Cherry	quinoxifen	137.05	62	1,302.05	A
Cherry	reynoutria sachalinensis	27.73	6	166.0	A
Cherry	rimsulfuron	35.08	63	670.3	A
Cherry	sethoxydim	19.06	6	59.88	A
Cherry	silicone defoamer	0.13	13	143.0	A
Cherry	sodium diisooctylsulfosuccinate	0.33	2	60.0	A
Cherry	sodium hydroxide	37.98	29	896.13	A
Cherry	sodium hypochlorite	377.35	N/A	3,780.0	T
Cherry	sodium polyacrylate	0.42	6	100.0	A
Cherry	sodium xylene sulfonate	3.74	15	203.0	A
Cherry	spinetoram	17.06	12	182.0	A
Cherry	spinosad	112.42	40	1,070.45	A
Cherry	spirodiclofen	38.59	4	135.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	spirotetramat	12.76	6	95.0	A
Cherry	streptomyces lydicus wyec 108	0.02	5	78.0	A
Cherry	strychnine	2.69	12	369.0	A
Cherry	styrene butadiene copolymer	28.58	36	525.5	A
Cherry	sulfur	7,104.64	56	1,701.65	A
Cherry	tall oil	47.74	22	344.98	A
Cherry	tall oil fatty acids	104.3	88	1,415.08	A
Cherry	tebuconazole	325.07	73	1,822.8	A
Cherry	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	6.02	13	143.0	A
Cherry	tetrapotassium pyrophosphate	0.79	13	143.0	A
Cherry	thiophanate-methyl	11.55	1	11.0	A
Cherry	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.02	5	114.5	A
Cherry	triethanolamine	2.47	27	247.98	A
Cherry	triethanolamine oleate	4.1	4	117.76	A
Cherry	trifloxystrobin	125.48	54	1,316.5	A
Cherry	triflumizole	1.0	1	3.0	A
Cherry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	340.57	81	1,569.24	A
Cherry	urea dihydrogen sulfate	0.61	5	114.5	A
Cherry	vegetable oil	71.12	1	40.0	A
Cherry	vinyl polymer	0.29	4	55.56	A
Cherry	zinc phosphide	0.02	2	8.0	A
Cherry	ziram	624.91	12	160.15	A
Chinese cabbage (nappa)	acetamiprid	2.44	7	40.0	A
Chinese cabbage (nappa)	bacillus thuringiensis, subsp. aizawai, strain abts-1857	9.44	3	16.5	A
Chinese cabbage (nappa)	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	6.48	3	12.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (nappa)	bifenthrin	0.93	2	9.0	A
Chinese cabbage (nappa)	chlorantraniliprole	17.82	16	247.5	A
Chinese cabbage (nappa)	cyantraniliprole	0.53	2	7.5	A
Chinese cabbage (nappa)	cyfluthrin	0.87	3	17.5	A
Chinese cabbage (nappa)	beta-cyfluthrin	0.68	6	28.5	A
Chinese cabbage (nappa)	(s)-cypermethrin	13.01	19	263.0	A
Chinese cabbage (nappa)	emamectin benzoate	0.11	1	7.5	A
Chinese cabbage (nappa)	esfenvalerate	0.5	3	12.0	A
Chinese cabbage (nappa)	flonicamid	0.65	2	7.5	A
Chinese cabbage (nappa)	fluopyram	11.17	5	90.0	A
Chinese cabbage (nappa)	imidacloprid	11.34	17	244.0	A
Chinese cabbage (nappa)	indoxacarb	1.57	5	24.0	A
Chinese cabbage (nappa)	malathion	6.39	1	5.0	A
Chinese cabbage (nappa)	mandipropamid	2.12	3	16.5	A
Chinese cabbage (nappa)	methomyl	8.1	1	9.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (nappa)	methoxyfenozide	3.25	3	14.0	A
Chinese cabbage (nappa)	oxyfluorfen	2.54	1	5.0	A
Chinese cabbage (nappa)	penthiopyrad	36.37	8	140.0	A
Chinese cabbage (nappa)	permethrin	0.15	1	2.0	A
Chinese cabbage (nappa)	spinetoram	2.09	9	46.5	A
Chinese cabbage (nappa)	spirotetramat	0.71	1	9.0	A
Chinese cabbage (nappa)	strychnine	0.98	6	65.0	A
Chinese cabbage (nappa)	thiamethoxam	0.58	3	15.0	A
Chinese cabbage (nappa)	trifloxystrobin	11.17	5	90.0	A
Chinese greens	azoxystrobin	2.29	1	10.0	A
Chinese greens	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2.16	2	4.0	A
Chinese greens	(s)-cypermethrin	0.46	1	10.0	A
Chinese greens	imidacloprid	0.18	2	4.0	A
Christmas tree	glyphosate, potassium salt	11.03	3	4.0	A
Cilantro	glyphosate, potassium salt	2.07	3	2.0	A
Citrus	abamectin	1.67	8	75.5	A
Citrus	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	16.48	4	63.0	A
Citrus	alkyl (c8,c10) polyglucoside	4.0	N/A	23.0	A
Citrus	ammonium nitrate	1.91	N/A	23.0	A
Citrus	ammonium sulfate	3.81	N/A	23.0	A
Citrus	azoxystrobin	152.87	N/A	89,453.87	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	buprofezin	26.25	1	15.0	A
Citrus	calcium hydroxide	401.63	1	17.0	A
Citrus	chromobacterium subtsugae strain praa4-1	20.91	2	34.0	A
Citrus	copper hydroxide	10.96	1	17.0	A
Citrus	copper oxychloride	12.15	1	17.0	A
Citrus	cyantranilprole	7.84	7	75.0	A
Citrus	diflubenzuron	0.16	1	0.5	A
Citrus	dimethylpolysiloxane	<0.01	N/A	23.0	A
Citrus	dimethyl silicone fluid emulsion	<0.01	1	5.0	A
Citrus	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.77	1	17.0	A
Citrus	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	819.81	N/A	82,412.05	T
Citrus	fenbutatin-oxide	1.0	1	0.5	A
Citrus	fludioxonil	165.81	N/A	123,620.38	T
Citrus	flupyradifurone	12.51	7	75.0	A
Citrus	gibberellins	5.26	N/A	20,413.0	T
Citrus	glufosinate-ammonium	101.45	9	128.4	A
Citrus	glyphosate, isopropylamine salt	6.87	3	15.4	A
Citrus	glyphosate, potassium salt	302.04	9	160.0	A
Citrus	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.15	N/A	44.0	A
Citrus	hydrogen peroxide	617.98	N/A	51,630.07	T
Citrus	imazalil	2,609.19	N/A	558,863.05	T
Citrus	imazalil sulfate	885.5	N/A	48,024.0	T
Citrus	indaziflam	0.47	1	12.0	A
Citrus	methylated soybean oil	24.7	N/A	44.0	A
Citrus	mineral oil	1,218.39	7	88.5	A
Citrus	natamycin	55.89	N/A	19,200.0	T
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.76	1	49.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	pendimethalin	23.48	2	12.4	A
Citrus	peroxyacetic acid	114.27	N/A	51,630.07	T
Citrus	petroleum oil, unclassified	527.02	7	75.0	A
Citrus	polymerized pinene	13.66	1	17.0	A
Citrus	propiconazole	14.34	N/A	159,178.07	T
Citrus	pyrimethanil	13.23	N/A	3,960.0	T
Citrus	rimsulfuron	0.95	2	20.4	A
Citrus	saflufenacil	0.03	1	5.0	A
Citrus	spinetoram	1.22	3	13.0	A
Citrus	spirotetramat	13.84	10	88.0	A
Citrus	tall oil fatty acids	1.23	1	49.0	A
Citrus	thiabendazole	1,248.9	N/A	352,714.05	T
Commodity fumigation	aluminum phosphide	1.86	7	274.0	U
Commodity fumigation	aluminum phosphide	5,566.52	N/A	N/A	N/A
Commodity fumigation	cholecalciferol	0.07	N/A	N/A	N/A
Commodity fumigation	ddvp	4.07	N/A	N/A	N/A
Commodity fumigation	difethialone	<0.01	N/A	N/A	N/A
Commodity fumigation	magnesium phosphide	250.19	N/A	N/A	N/A
Commodity fumigation	s-methoprene	0.27	N/A	N/A	N/A
Commodity fumigation	phosphine	103.6	N/A	N/A	N/A
Commodity fumigation	sulfur dioxide	114.0	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity fumigation	sulfuryl fluoride	2,245.5	N/A	N/A	N/A
Corn (forage - fodder)	acrylamide/sodium acrylate copolymer	26.0	25	1,563.0	A
Corn (forage - fodder)	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	639.82	65	2,839.7	A
Corn (forage - fodder)	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	70.32	16	523.0	A
Corn (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	187.69	30	1,902.56	A
Corn (forage - fodder)	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	36.94	5	180.0	A
Corn (forage - fodder)	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	55.22	18	914.3	A
Corn (forage - fodder)	alpha-pinene beta-pinene copolymer	57.23	32	2,048.37	A
Corn (forage - fodder)	alkyl (c9-c11) oligomeric d-glucoopyranoside	12.77	107	6,275.3	A
Corn (forage - fodder)	alkyl (c8,c10) polyglucoside	93.39	59	2,290.6	A
Corn (forage - fodder)	allyloxypolyethylene glycol acetate	5.72	21	716.3	A
Corn (forage - fodder)	ammonium nitrate	41.39	27	1,716.16	A
Corn (forage - fodder)	ammonium propionate	8.35	2	88.5	A
Corn (forage - fodder)	ammonium sulfate	3,899.81	167	10,257.42	A
Corn (forage - fodder)	bentazon, sodium salt	54.88	1	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	benzoic acid	41.69	115	7,311.84	A
Corn (forage - fodder)	bifenthrin	19.37	5	193.3	A
Corn (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	171.95	65	3,424.0	A
Corn (forage - fodder)	butyl alcohol	4.12	2	79.0	A
Corn (forage - fodder)	calcium chloride	21.36	68	4,732.45	A
Corn (forage - fodder)	carfentrazone-ethyl	11.63	16	699.0	A
Corn (forage - fodder)	castor oil ethoxylate	9.82	3	168.0	A
Corn (forage - fodder)	citric acid	237.83	137	9,125.01	A
Corn (forage - fodder)	corn syrup	119.97	10	399.0	A
Corn (forage - fodder)	cottonseed oil	3,430.89	32	1,922.0	A
Corn (forage - fodder)	decyl phenoxy benzene disulfonic acid, disodium salt	7.91	8	577.36	A
Corn (forage - fodder)	dicamba, sodium salt	369.31	47	2,800.5	A
Corn (forage - fodder)	diethylene glycol	53.58	38	1,627.8	A
Corn (forage - fodder)	diflufenzopyr, sodium salt	79.62	35	2,027.0	A
Corn (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	434.46	26	1,150.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	dimethyl alkyl tertiary amines	45.54	115	7,311.84	A
Corn (forage - fodder)	dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	3.09	3	120.0	A
Corn (forage - fodder)	dimethylpolysiloxane	375.63	175	8,731.4	A
Corn (forage - fodder)	etoxazole	1,055.22	145	8,638.51	A
Corn (forage - fodder)	fatty acids, methyl esters	1,801.43	43	1,800.0	A
Corn (forage - fodder)	fatty acids, mixed	40.72	21	779.0	A
Corn (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	15.34	10	270.0	A
Corn (forage - fodder)	fenpyroximate	654.34	110	6,809.47	A
Corn (forage - fodder)	flumioxazin	9.56	1	100.0	A
Corn (forage - fodder)	glufosinate-ammonium	293.36	14	635.6	A
Corn (forage - fodder)	glycerol	160.41	13	797.0	A
Corn (forage - fodder)	glyphosate, isopropylamine salt	3,510.9	58	2,867.04	A
Corn (forage - fodder)	glyphosate, potassium salt	27,958.84	278	16,063.32	A
Corn (forage - fodder)	halosulfuron-methyl	38.03	13	787.5	A
Corn (forage - fodder)	heptamethyltrisiloxane ethoxylated	109.95	33	2,211.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	91.63	33	2,211.0	A
Corn (forage - fodder)	hexythiazox	440.4	38	2,751.7	A
Corn (forage - fodder)	hydrotreated paraffinic solvent	441.29	145	8,851.67	A
Corn (forage - fodder)	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	19.77	21	716.3	A
Corn (forage - fodder)	isopropyl alcohol	84.26	99	5,992.71	A
Corn (forage - fodder)	isopropylamine dodecylbenzene sulfonate	1.91	19	776.0	A
Corn (forage - fodder)	lambda-cyhalothrin	0.85	1	32.0	A
Corn (forage - fodder)	lecithin	313.09	24	1,472.3	A
Corn (forage - fodder)	methoxyfenozide	8.58	1	38.0	A
Corn (forage - fodder)	methylated soybean oil	3,631.76	204	13,230.97	A
Corn (forage - fodder)	methyl silicone resins	21.04	2	176.0	A
Corn (forage - fodder)	s-metolachlor	3,394.72	36	1,781.0	A
Corn (forage - fodder)	mineral oil	157.78	16	1,029.5	A
Corn (forage - fodder)	modified phthalic glycerol alkyd resin	58.55	11	752.0	A
Corn (forage - fodder)	nicosulfuron	12.34	7	521.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	nitrapyrin	72.96	8	214.0	A
Corn (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	196.11	117	6,545.3	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,789.2	516	29,253.04	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	99.66	14	1,138.0	A
Corn (forage - fodder)	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	344.3	19	1,338.0	A
Corn (forage - fodder)	oleic acid	2.47	4	173.0	A
Corn (forage - fodder)	oleic acid, ethyl ester	63.11	6	312.5	A
Corn (forage - fodder)	oleic acid, methyl ester	172.38	5	180.0	A
Corn (forage - fodder)	organosilicone, poly oxyalkylene ether copolymer	4.96	6	265.5	A
Corn (forage - fodder)	oxyfluorfen	710.92	24	1,389.5	A
Corn (forage - fodder)	paraquat dichloride	1,289.76	15	999.0	A
Corn (forage - fodder)	pendimethalin	5,529.2	73	4,677.5	A
Corn (forage - fodder)	petroleum distillates, aliphatic	1.56	25	1,563.0	A
Corn (forage - fodder)	petroleum distillates, aromatic	64.73	2	88.5	A
Corn (forage - fodder)	petroleum naphthenic oils	18.2	25	1,563.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	petroleum oil, paraffin based	311.49	19	776.0	A
Corn (forage - fodder)	phosphoric acid	324.32	102	5,312.7	A
Corn (forage - fodder)	polyacrylamide, polyethylene glycol mixture	8.28	24	1,635.7	A
Corn (forage - fodder)	polyacrylamide polymer	31.09	30	1,715.84	A
Corn (forage - fodder)	polyalkene oxide modified heptamethyl trisiloxane	0.34	2	60.0	A
Corn (forage - fodder)	polybutenes	2.97	10	270.0	A
Corn (forage - fodder)	polyether modified polysiloxane	24.16	19	1,255.47	A
Corn (forage - fodder)	polyethoxylated castor oil	8.05	19	1,255.47	A
Corn (forage - fodder)	polyethylene glycol	516.66	114	6,830.8	A
Corn (forage - fodder)	polyethylene glycol diacetate	0.52	21	716.3	A
Corn (forage - fodder)	polyethylene glycol oleate	7.15	3	120.0	A
Corn (forage - fodder)	polyethylene glycol stearate	15.78	6	312.5	A
Corn (forage - fodder)	polyoxyethylene dioleate	0.1	6	265.5	A
Corn (forage - fodder)	polyoxyethylene polyoxypropylene	35.62	8	263.0	A
Corn (forage - fodder)	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4.01	2	176.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	polyoxyethylene sorbitan monooleate	107.8	51	2,824.37	A
Corn (forage - fodder)	polyoxyethylene sorbitan trioleate	50.34	19	776.0	A
Corn (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	130.89	35	2,216.37	A
Corn (forage - fodder)	potassium hydroxide	0.13	1	40.0	A
Corn (forage - fodder)	potassium nitrate	1.2	1	40.0	A
Corn (forage - fodder)	potassium phosphite	69.55	1	20.0	A
Corn (forage - fodder)	propargite	7,838.97	76	3,312.84	A
Corn (forage - fodder)	propionic acid	23.77	5	248.0	A
Corn (forage - fodder)	propylene glycol	235.94	50	2,869.5	A
Corn (forage - fodder)	rimsulfuron	6.12	7	521.42	A
Corn (forage - fodder)	sodium hydroxide	8.28	8	602.0	A
Corn (forage - fodder)	sodium polyacrylate	0.21	2	88.5	A
Corn (forage - fodder)	spiromesifen	1,795.74	179	7,704.2	A
Corn (forage - fodder)	sulfuric acid	94.38	50	2,869.5	A
Corn (forage - fodder)	tall oil	75.37	24	1,482.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	tall oil fatty acids	471.62	129	8,122.07	A
Corn (forage - fodder)	tembotrione	31.79	10	392.0	A
Corn (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.29	3	196.0	A
Corn (forage - fodder)	triethanolamine	0.66	3	400.0	A
Corn (forage - fodder)	triethanolamine oleate	99.64	107	6,275.3	A
Corn (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	90.71	21	931.3	A
Corn (forage - fodder)	urea dihydrogen sulfate	0.77	3	196.0	A
Corn (forage - fodder)	vegetable oil	8,762.89	70	3,103.2	A
Corn (forage - fodder)	vinyl polymer	4.44	15	585.0	A
Corn (forage - fodder)	zinc sulfate	11.26	3	92.0	A
Corn, human consumption	abamectin	398.68	63	3,590.48	A
Corn, human consumption	acetamiprid	285.8	83	3,758.63	A
Corn, human consumption	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	295.1	120	3,880.02	A
Corn, human consumption	alpha-pinene beta-pinene copolymer	637.67	66	2,293.0	A
Corn, human consumption	ammonium sulfate	20.25	2	214.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	atrazine	305.97	43	259.05	A
Corn, human consumption	atrazine, other related	5.8	43	259.05	A
Corn, human consumption	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	2,219.0	62	2,219.0	A
Corn, human consumption	bacillus thuringiensis, subsp. aizawai, strain abts-1857	47.6	3	86.0	A
Corn, human consumption	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	97.24	8	100.18	A
Corn, human consumption	beauveria bassiana strain gha	16.5	8	601.42	A
Corn, human consumption	bentazon, sodium salt	18.92	4	17.5	A
Corn, human consumption	bifenthrin	282.85	37	2,854.94	A
Corn, human consumption	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.22	1	19.0	A
Corn, human consumption	burkholderia sp strain a396 cells and fermentation media	5,171.58	36	1,210.0	A
Corn, human consumption	2-butoxyethanol	0.02	2	0.66	A
Corn, human consumption	butyl alcohol	0.31	1	3.0	A
Corn, human consumption	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	4.41	6	13.5	A
Corn, human consumption	carfentrazone-ethyl	14.7	37	402.67	A
Corn, human consumption	chlorantraniliprole	344.45	157	4,869.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	chlorothalonil	4.49	1	6.0	A
Corn, human consumption	chromobacterium subtsugae strain praa4-1	19.2	1	32.0	A
Corn, human consumption	citric acid	8.64	2	214.0	A
Corn, human consumption	clarified hydrophobic extract of neem oil	908.46	27	951.0	A
Corn, human consumption	cyfluthrin	581.84	162	12,813.16	A
Corn, human consumption	beta-cyfluthrin	280.68	279	11,889.0	A
Corn, human consumption	(s)-cypermethrin	12.48	5	258.0	A
Corn, human consumption	diethylene glycol	7.89	1	134.66	A
Corn, human consumption	dimethylpolysiloxane	0.65	18	1,017.28	A
Corn, human consumption	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	33.74	65	2,274.0	A
Corn, human consumption	esfenvalerate	1,416.96	621	30,060.26	A
Corn, human consumption	etoxazole	27.85	5	309.43	A
Corn, human consumption	fatty acids, mixed	14.39	2	269.32	A
Corn, human consumption	flumioxazin	1.8	1	18.8	A
Corn, human consumption	flupyradifurone	886.31	111	4,918.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	glufosinate-ammonium	180.49	29	279.75	A
Corn, human consumption	glyphosate, isopropylamine salt	1,395.78	41	827.37	A
Corn, human consumption	glyphosate, potassium salt	797.43	5	249.2	A
Corn, human consumption	halosulfuron-methyl	6.12	25	130.75	A
Corn, human consumption	heptamethyltrisiloxane ethoxylated	3.68	1	74.8	A
Corn, human consumption	hexythiazox	385.76	41	2,071.7	A
Corn, human consumption	hydrotreated paraffinic solvent	140.83	10	83.1	A
Corn, human consumption	indoxacarb	369.53	88	5,630.15	A
Corn, human consumption	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	8.56	1	74.8	A
Corn, human consumption	isoparaffinic hydrocarbons	0.57	2	0.66	A
Corn, human consumption	isopropyl alcohol	0.72	2	90.93	A
Corn, human consumption	isopropylamine dodecylbenzene sulfonate	0.02	2	0.66	A
Corn, human consumption	lambda-cyhalothrin	966.58	557	33,755.75	A
Corn, human consumption	lecithin	7.62	1	134.66	A
Corn, human consumption	limonene	0.46	2	0.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	methomyl	15,513.62	598	34,607.73	A
Corn, human consumption	methoxyfenozide	208.77	24	735.5	A
Corn, human consumption	methyl anthranilate	51.21	5	194.8	A
Corn, human consumption	methylated fatty acids from canola oil	675.51	11	598.0	A
Corn, human consumption	methylated soybean oil	355.78	4	478.8	A
Corn, human consumption	metolachlor	2,815.46	12	1,525.19	A
Corn, human consumption	s-metolachlor	2,041.56	21	1,143.75	A
Corn, human consumption	mineral oil	9,251.54	607	32,769.68	A
Corn, human consumption	nicosulfuron	0.59	1	25.0	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	648.66	111	3,236.26	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	40.4	7	487.05	A
Corn, human consumption	novaluron	60.59	21	880.0	A
Corn, human consumption	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.06	2	0.66	A
Corn, human consumption	oil of orange	0.01	2	0.66	A
Corn, human consumption	oxyfluorfen	40.81	3	203.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	paecilomyces fumosoroseus apopka strain 97	65.0	5	211.0	A
Corn, human consumption	permethrin	250.74	123	1,754.5	A
Corn, human consumption	petroleum oil, paraffin based	2.95	9	35.25	A
Corn, human consumption	petroleum oil, unclassified	7.22	1	34.0	A
Corn, human consumption	phosphoric acid	56.72	17	1,077.49	A
Corn, human consumption	polyacrylamide, polyethylene glycol mixture	5.05	7	836.0	A
Corn, human consumption	polyacrylamide polymer	0.13	2	35.17	A
Corn, human consumption	polyether modified polysiloxane	149.65	41	3,218.52	A
Corn, human consumption	polyethylene glycol	4.56	2	90.93	A
Corn, human consumption	poly-i-para-menthene	26.19	2	60.0	A
Corn, human consumption	polyoxyethylene polyoxypropylene	363.51	40	3,186.52	A
Corn, human consumption	polyoxyethylene sorbitol, mixed ether ester	14.4	9	35.25	A
Corn, human consumption	propionic acid	7.62	1	134.66	A
Corn, human consumption	pyraflufen-ethyl	1.5	2	375.0	A
Corn, human consumption	spinosad	87.77	34	1,198.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	spiromesifen	62.79	64	375.5	A
Corn, human consumption	tall oil fatty acids	5.74	4	103.17	A
Corn, human consumption	tembotrione	19.67	2	242.0	A
Corn, human consumption	alpha-undecyl-omega-hydroxypoly(oxyethylene)	20.57	1	134.66	A
Corn, human consumption	urea	40.86	11	780.44	A
Corn, human consumption	xanthan gum	<0.01	3	8.25	A
Cotton	abamectin	1,062.63	767	70,061.62	A
Cotton	acephate	27,081.7	260	28,467.87	A
Cotton	acetamiprid	3,175.03	330	34,717.27	A
Cotton	acrylamide/sodium acrylate copolymer	137.33	89	6,042.9	A
Cotton	acrylic acid	24.28	18	2,740.2	A
Cotton	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	3,159.49	318	26,587.63	A
Cotton	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	1,027.32	71	8,069.0	A
Cotton	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	911.2	86	7,181.24	A
Cotton	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	932.22	46	4,224.6	A
Cotton	alpha-pinene beta-pinene copolymer	117.97	44	3,179.06	A
Cotton	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	633.47	59	5,662.31	A
Cotton	alkyl (c9-c11) oligomeric d-glucopyranoside	14.48	93	6,114.8	A
Cotton	alkyl (c8,c10) polyglucoside	552.69	147	12,854.1	A
Cotton	allyloxypolyethylene glycol acetate	24.99	5	429.94	A
Cotton	ammonium nitrate	184.44	56	5,100.46	A
Cotton	ammonium propionate	1,292.68	45	4,897.8	A
Cotton	ammonium sulfate	24,468.04	745	79,878.25	A
Cotton	aromatic 200	124.78	6	817.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	azoxystrobin	637.38	36	5,094.0	A
Cotton	bacillus thuringiensis, subsp. aizawai, strain abts-1857	133.41	4	148.1	A
Cotton	benzoic acid	138.41	223	23,820.42	A
Cotton	bifenthrin	1,113.28	101	11,406.14	A
Cotton	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,044.81	343	30,807.02	A
Cotton	buprofezin	2,108.49	63	6,039.63	A
Cotton	butyl alcohol	695.44	181	17,876.04	A
Cotton	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	948.0	178	12,740.01	A
Cotton	calcium chloride	219.51	121	12,324.53	A
Cotton	carfentrazone-ethyl	118.62	51	5,561.78	A
Cotton	chlorantraniliprole	89.29	24	2,525.4	A
Cotton	citric acid	3,142.92	655	66,865.36	A
Cotton	clethodim	585.5	66	4,015.74	A
Cotton	clothianidin	2,326.79	308	28,908.06	A
Cotton	coconut diethanolamide	4.12	37	1,313.3	A
Cotton	coconut imidazoline sodium carboxylate	0.72	6	539.0	A
Cotton	cottonseed oil	22,158.42	163	15,653.3	A
Cotton	cyclanilide	808.72	143	11,712.17	A
Cotton	cyfluthrin	719.86	153	15,634.98	A
Cotton	beta-cyfluthrin	205.14	92	8,713.36	A
Cotton	(s)-cypermethrin	464.65	111	9,366.53	A
Cotton	decyl phenoxy benzene disulfonic acid, disodium salt	69.13	35	4,500.87	A
Cotton	diethylene glycol	2,293.91	445	37,349.5	A
Cotton	diglycolamine salt of 3,6-dichloro-o-anisic acid	105.81	2	282.0	A
Cotton	dimethoate	4,767.72	108	12,626.42	A
Cotton	dimethyl alkyl tertiary amines	150.96	223	23,820.42	A
Cotton	dimethylpolysiloxane	403.73	1,586	152,500.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	dinotefuran	59.5	3	340.0	A
Cotton	dipropylene glycol methyl ether	1.5	4	468.0	A
Cotton	diuron	1,857.34	1,018	87,482.61	A
Cotton	dodecylbenzene sulfonic acid	17.86	37	1,313.3	A
Cotton	edta	3.76	4	310.0	A
Cotton	edta, tetrasodium salt	1.1	37	1,313.3	A
Cotton	esfenvalerate	4.57	6	92.1	A
Cotton	ethanolamine	317.1	69	8,961.75	A
Cotton	ethephon	99,696.34	1,017	85,917.31	A
Cotton	ethofumesate	36.06	1	50.0	A
Cotton	etoxazole	271.38	95	6,033.5	A
Cotton	fatty acids, mixed	2,567.17	1,241	107,179.41	A
Cotton	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.69	2	80.0	A
Cotton	fatty acids, c16-c18 and c18-unsaturated, methyl esters	226.0	14	964.7	A
Cotton	fatty acids derived from tallow	253.39	59	5,662.31	A
Cotton	fenpropathrin	126.6	12	411.3	A
Cotton	fenpyroximate	209.66	26	2,719.0	A
Cotton	ferrous sulfate	3.77	6	539.0	A
Cotton	flonicamid	8,867.51	1,090	101,655.23	A
Cotton	flubendiamide	7.99	1	77.0	A
Cotton	flumioxazin	736.49	67	6,671.16	A
Cotton	flumiclorac-pentyl	113.07	38	4,784.19	A
Cotton	flupyradifurone	2,764.87	257	19,009.97	A
Cotton	glufosinate-ammonium	1,296.45	13	1,697.25	A
Cotton	glycerol	474.29	71	9,041.75	A
Cotton	glyphosate, isopropylamine salt	107,273.11	548	58,949.8	A
Cotton	glyphosate, potassium salt	167,529.15	1,201	109,336.03	A
Cotton	heptamethyltrisiloxane ethoxylated	39.15	8	912.5	A
Cotton	hexythiazox	4.63	1	29.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	humic acid	7.45	4	310.0	A
Cotton	hydrotreated paraffinic solvent	1,937.26	158	10,462.06	A
Cotton	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	97.07	9	969.94	A
Cotton	imidacloprid	5,469.18	395	44,101.79	A
Cotton	indoxacarb	1,599.49	175	14,776.98	A
Cotton	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	430.35	69	8,961.75	A
Cotton	isopropyl alcohol	486.61	312	29,452.74	A
Cotton	isopropylamine dodecylbenzene sulfonate	55.47	68	7,903.4	A
Cotton	lambda-cyhalothrin	777.85	167	21,104.78	A
Cotton	lecithin	21,626.13	1,260	124,285.91	A
Cotton	malathion	25.6	1	10.0	A
Cotton	mancozeb	721.2	4	601.0	A
Cotton	manganese sulfate	14.94	9	910.0	A
Cotton	mefenoxam	4.6	1	77.0	A
Cotton	mepiquat chloride	5,540.37	1,334	114,555.52	A
Cotton	methoxyfenozide	68.46	10	481.5	A
Cotton	methylated fatty acids from canola oil	1,361.69	22	3,253.0	A
Cotton	methylated soybean oil	22,223.61	777	81,497.6	A
Cotton	s-metolachlor	5,145.56	49	4,113.97	A
Cotton	mineral oil	12,377.33	410	38,781.42	A
Cotton	modified phthalic glycerol alkyd resin	602.98	42	5,971.0	A
Cotton	naled	22,057.36	169	17,307.53	A
Cotton	4-nonylphenol, formaldehyde resin, propoxylated	275.99	109	7,259.5	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	36,589.56	3,475	308,919.8	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	348.49	84	5,204.04	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3,140.38	350	36,029.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	1.16	4	316.0	A
Cotton	novaluron	4,430.62	640	70,080.95	A
Cotton	oleic acid	70.63	14	964.7	A
Cotton	oleic acid, ethyl ester	646.42	28	3,261.18	A
Cotton	oleic acid, methyl ester	5,025.99	64	6,556.1	A
Cotton	organosilicone, poly oxyalkylene ether copolymer	113.26	24	2,688.0	A
Cotton	oxamyl	12,675.54	152	13,322.42	A
Cotton	oxyfluorfen	6,394.41	266	19,331.84	A
Cotton	paraquat dichloride	43,839.23	676	60,777.16	A
Cotton	pendimethalin	6,677.48	84	7,121.38	A
Cotton	petroleum distillates, aliphatic	8.24	89	6,042.9	A
Cotton	petroleum distillates, aromatic	7,745.14	98	7,493.6	A
Cotton	petroleum naphthenic oils	96.13	89	6,042.9	A
Cotton	petroleum oil, paraffin based	9,339.58	73	8,315.4	A
Cotton	phorate	1,575.73	10	1,477.0	A
Cotton	phosphoric acid	9,448.46	1,084	105,827.05	A
Cotton	piperonyl butoxide	72.78	3	193.0	A
Cotton	polyacrylamide, polyethylene glycol mixture	624.41	475	55,636.98	A
Cotton	polyacrylamide polymer	337.71	571	71,746.17	A
Cotton	polyacrylic polymer	19.15	51	5,219.97	A
Cotton	polyalkene oxide modified heptamethyl trisiloxane	19.59	20	2,366.59	A
Cotton	polybutenes	242.66	20	1,510.7	A
Cotton	polyether modified polysiloxane	154.11	34	3,667.6	A
Cotton	polyethoxylated castor oil	30.93	25	2,305.9	A
Cotton	polyethylene glycol	2,724.44	336	28,492.57	A
Cotton	polyethylene glycol diacetate	2.27	5	429.94	A
Cotton	polyethylene glycol stearate	161.61	28	3,261.18	A
Cotton	polyoxyethylene dioleate	2.36	24	2,688.0	A
Cotton	polyoxyethylene polyoxypropylene	153.31	9	1,361.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	polyoxyethylene sorbitol, mixed ether ester	14.85	1	96.0	A
Cotton	polyoxyethylene sorbitan mixed fatty acid esters	37.03	4	316.0	A
Cotton	polyoxyethylene sorbitan monooleate	428.31	112	11,082.46	A
Cotton	polyoxyethylene sorbitan trioleate	1,458.75	68	7,903.4	A
Cotton	polyoxyethylene soybean oil fatty acid ester	117.97	44	3,179.06	A
Cotton	potassium hydroxide	16.2	48	5,260.0	A
Cotton	potassium nitrate	159.58	48	5,260.0	A
Cotton	prometryn	599.99	11	434.1	A
Cotton	propargite	1,343.76	6	808.0	A
Cotton	propionic acid	12,257.85	907	83,245.72	A
Cotton	propylene glycol	480.11	120	13,929.33	A
Cotton	pymetrozine	40.65	10	593.0	A
Cotton	pyraclostrobin	5.09	1	52.0	A
Cotton	pyraflufen-ethyl	259.39	818	66,963.07	A
Cotton	pyriproxyfen	770.26	130	11,588.18	A
Cotton	pyrithiobac-sodium	23.47	13	283.42	A
Cotton	rimsulfuron	11.69	8	1,149.0	A
Cotton	sethoxydim	98.12	3	224.0	A
Cotton	silicone defoamer	0.47	37	1,313.3	A
Cotton	sodium chlorate	102,388.39	171	21,311.75	A
Cotton	sodium diisooctylsulfosuccinate	0.34	2	80.0	A
Cotton	sodium polyacrylate	393.67	45	4,897.8	A
Cotton	sodium xylene sulfonate	7.73	39	1,393.3	A
Cotton	sorbitan fatty acid esters	8.1	4	316.0	A
Cotton	sorbitol	13.17	4	310.0	A
Cotton	spinetoram	5.47	3	116.5	A
Cotton	spiromesifen	1,455.08	42	5,750.96	A
Cotton	sulfoxaflor	4,110.39	641	58,632.6	A
Cotton	sulfuric acid	77.57	47	4,271.33	A
Cotton	tall oil	183.8	21	1,193.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	tall oil fatty acids	1,618.17	367	29,264.32	A
Cotton	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1,493.83	126	5,809.0	A
Cotton	tetrapotassium pyrophosphate	2.75	37	1,313.3	A
Cotton	thiamethoxam	245.92	44	4,023.23	A
Cotton	thidiazuron	3,714.67	1,018	87,482.61	A
Cotton	tribenuron-methyl	3.39	3	432.0	A
Cotton	s,s,s-tributyl phosphorotrithioate	2,769.24	35	1,825.36	A
Cotton	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	298.46	163	16,608.49	A
Cotton	triethanolamine	34.84	61	2,736.5	A
Cotton	triethanolamine oleate	112.92	93	6,114.8	A
Cotton	trifluralin	6,376.73	106	8,795.61	A
Cotton	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	47.85	8	912.5	A
Cotton	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4,683.01	504	46,122.88	A
Cotton	urea	1,503.49	393	38,646.67	A
Cotton	urea dihydrogen sulfate	109,991.55	674	56,721.14	A
Cotton	vegetable oil	132,716.43	966	97,163.64	A
Cotton	vinyl polymer	43.42	29	4,323.1	A
Cotton	xanthan gum	0.03	18	985.54	A
Cotton	zinc sulfate	247.39	104	11,429.7	A
County ag comm	glufosinate-ammonium	17.14	N/A	N/A	N/A
Cucumber	abamectin	0.01	4	1.49	A
Cucumber	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.02	1	1.0	A
Cucumber	bensulide	148.72	1	50.0	A
Cucumber	carfentrazone-ethyl	0.94	1	50.0	A
Cucumber	dimethylpolysiloxane	1.47	2	100.0	A
Cucumber	esfenvalerate	0.03	2	0.5	A
Cucumber	glyphosate, isopropylamine salt	292.06	3	101.0	A
Cucumber	glyphosate, potassium salt	1.38	2	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	imidacloprid	0.08	3	0.28	A
Cucumber	lecithin	36.14	2	100.0	A
Cucumber	mefenoxam	0.12	1	0.25	A
Cucumber	methomyl	4.03	2	1.0	A
Cucumber	methylated soybean oil	18.07	2	100.0	A
Cucumber	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.06	1	1.0	A
Cucumber	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	18.07	2	100.0	A
Cucumber	paraquat dichloride	0.35	1	0.5	A
Cucumber	polyacrylamide polymer	0.75	2	100.0	A
Cucumber	sulfoxaflor	0.03	N/A	1.0	A
Daikon	azoxystrobin	4.41	2	20.0	A
Daikon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	12.96	5	24.0	A
Daikon	bifenthrin	5.93	17	124.5	A
Daikon	chlorantraniliprole	1.75	4	26.0	A
Daikon	chlorthal-dimethyl	175.09	5	38.0	A
Daikon	(s)-cypermethrin	2.45	18	129.5	A
Daikon	dimethylpolysiloxane	0.04	5	30.5	A
Daikon	esfenvalerate	0.47	2	10.0	A
Daikon	flupyradifurone	1.82	1	10.0	A
Daikon	glyphosate, potassium salt	67.5	6	31.5	A
Daikon	imidacloprid	1.66	9	37.0	A
Daikon	isopropyl alcohol	0.8	5	30.5	A
Daikon	methoxyfenozide	5.51	7	28.5	A
Daikon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.27	5	30.5	A
Daikon	oxyfluorfen	8.12	3	12.0	A
Daikon	penthiopyrad	8.48	4	26.0	A
Daikon	polyethylene glycol	5.05	5	30.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Daikon	trifloxystrobin	2.92	4	31.0	A
Ditch bank	calcium hypochlorite	340.0	N/A	2.0	U
Ditch bank	copper sulfate (pentahydrate)	9,297.03	N/A	7.0	U
Ditch bank	hydrogen peroxide	2,505.77	N/A	10.0	U
Ditch bank	peroxyacetic acid	1,708.48	N/A	10.0	U
Ditch bank	sodium hypochlorite	99,713.71	N/A	343.0	U
Dried fruit	aluminum phosphide	930.05	N/A	7,614,948.49	C
Dried fruit	aluminum phosphide	7,784.57	N/A	250,742.06	K
Dried fruit	aluminum phosphide	805.86	N/A	6,436,707.0	U
Dried fruit	bromadiolone	<0.01	N/A	11.0	A
Dried fruit	phosphine	203.76	N/A	4,431,622.0	C
Dried fruit	phosphine	149.48	N/A	3,281.9	K
Dried fruit	phosphine	290.27	N/A	7,407,848.0	U
Dried fruit	sulfuryl fluoride	2,712.56	N/A	532,224.0	C
Eggplant	abamectin	18.07	142	969.33	A
Eggplant	acetamiprid	10.33	8	165.5	A
Eggplant	allyloxypolyethylene glycol acetate	1.14	3	48.5	A
Eggplant	aluminum phosphide	1.98	1	15.0	A
Eggplant	azoxystrobin	30.82	9	191.0	A
Eggplant	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	20.62	5	45.0	A
Eggplant	bacillus thuringiensis, subsp. kurstaki, strain hd-1	0.02	1	1.0	A
Eggplant	bifenazate	51.59	6	104.0	A
Eggplant	bifenthrin	8.23	13	83.5	A
Eggplant	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	8.95	8	193.0	A
Eggplant	boscalid	4.55	1	40.0	A
Eggplant	burkholderia sp strain a396 cells and fermentation media	1,349.81	14	345.0	A
Eggplant	chlorantraniliprole	38.66	31	679.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	chloropicrin	34,959.77	59	188.2	A
Eggplant	chromobacterium subtsugae strain praa4-1	5.1	1	17.0	A
Eggplant	clethodim	2.42	1	20.0	A
Eggplant	cyantraniliprole	4.23	1	40.0	A
Eggplant	cyfluthrin	3.57	2	80.0	A
Eggplant	(s)-cypermethrin	43.9	42	894.0	A
Eggplant	1,3-dichloropropene	31,476.01	60	255.16	A
Eggplant	difenoconazole	16.68	6	146.0	A
Eggplant	dimethylpolysiloxane	3.29	18	468.0	A
Eggplant	dinotefuran	5.25	1	40.0	A
Eggplant	emamectin benzoate	2.16	7	171.5	A
Eggplant	esfenvalerate	12.82	118	371.5	A
Eggplant	etoxazole	0.27	1	2.5	A
Eggplant	fatty acids, c16-c18 and c18-unsaturated, methyl esters	30.38	8	193.0	A
Eggplant	fenpyroximate	18.7	15	191.5	A
Eggplant	flonicamid	3.0	2	38.0	A
Eggplant	fluopyram	10.96	6	122.72	A
Eggplant	glyphosate, isopropylamine salt	2.0	1	1.0	A
Eggplant	glyphosate, potassium salt	76.85	11	60.5	A
Eggplant	halosulfuron-methyl	3.74	4	80.0	A
Eggplant	hexythiazox	22.4	6	119.0	A
Eggplant	hydrogen peroxide	8.96	1	18.0	A
Eggplant	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	3.93	3	48.5	A
Eggplant	imidacloprid	53.75	48	626.62	A
Eggplant	indoxacarb	1.18	1	18.0	A
Eggplant	lambda-cyhalothrin	6.7	15	230.5	A
Eggplant	lecithin	41.18	13	351.5	A
Eggplant	malathion	50.64	7	80.0	A
Eggplant	mefenoxam	0.2	3	0.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	metam-sodium	13,326.45	2	70.0	A
Eggplant	methomyl	30.37	20	94.5	A
Eggplant	methoxyfenozide	9.24	5	44.0	A
Eggplant	methylated soybean oil	20.59	13	351.5	A
Eggplant	4-nonylphenol, formaldehyde resin, propoxylated	8.68	8	193.0	A
Eggplant	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.37	2	35.5	A
Eggplant	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.22	1	23.0	A
Eggplant	novaluron	5.23	3	75.5	A
Eggplant	oleic acid	5.7	6	153.0	A
Eggplant	oxamyl	28.98	9	76.0	A
Eggplant	paraquat dichloride	170.27	16	113.5	A
Eggplant	penthiopyrad	93.26	19	423.0	A
Eggplant	permethrin	8.56	6	64.0	A
Eggplant	peroxyacetic acid	0.66	1	18.0	A
Eggplant	phosphoric acid	12.2	3	58.5	A
Eggplant	polyacrylamide, polyethylene glycol mixture	0.53	2	40.0	A
Eggplant	polybutenes	5.97	8	193.0	A
Eggplant	polyethylene glycol diacetate	0.1	3	48.5	A
Eggplant	polyoxin d, zinc salt	3.15	4	72.0	A
Eggplant	potassium n-methyldithiocarbamate	11,954.53	2	56.0	A
Eggplant	pymetrozine	4.69	2	55.0	A
Eggplant	pyrethrins	0.41	1	17.0	A
Eggplant	spinetoram	7.54	6	178.0	A
Eggplant	spinosad	0.46	2	7.0	A
Eggplant	spiromesifen	4.61	2	38.0	A
Eggplant	spirotetramat	6.29	3	80.0	A
Eggplant	strychnine	4.17	26	278.0	A
Eggplant	thiamethoxam	2.88	2	60.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	trifloxystrobin	9.94	4	80.0	A
Eggplant	alpha-undecyl-omega-hydroxypoly(oxyethylene)	20.59	13	351.5	A
Eggplant	urea	8.35	2	35.5	A
Eggplant	xanthan gum	<0.01	1	23.0	A
Endive (escarole)	acetamiprid	0.09	3	2.2	A
Endive (escarole)	dicloran	1.25	1	0.7	A
Endive (escarole)	fenamidone	0.95	7	5.5	A
Endive (escarole)	hydrogen peroxide	0.37	6	4.8	A
Endive (escarole)	imidacloprid	0.55	3	2.2	A
Endive (escarole)	mandipropamid	0.83	9	7.0	A
Endive (escarole)	methomyl	0.99	3	2.2	A
Endive (escarole)	permethrin	0.58	5	4.4	A
Endive (escarole)	peroxyacetic acid	0.03	6	4.8	A
Endive (escarole)	spinetoram	0.56	2	2.2	A
Fig	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	25.97	4	160.0	A
Fig	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	148.21	19	871.88	A
Fig	aluminum phosphide	0.5	N/A	4,896.0	C
Fig	ammonium sulfate	32.08	3	56.06	A
Fig	2-butoxyethanol	1.55	2	80.0	A
Fig	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	65.22	6	417.0	A
Fig	citric acid	1.8	3	56.06	A
Fig	clothianidin	37.6	5	377.0	A
Fig	diazinon	99.46	6	200.42	A
Fig	fatty acids derived from tallow	59.28	19	871.88	A
Fig	flumioxazin	30.68	5	160.42	A
Fig	glufosinate-ammonium	95.01	6	240.0	A
Fig	glyphosate, isopropylamine salt	320.89	5	160.42	A
Fig	glyphosate, potassium salt	434.0	5	136.06	A
Fig	isoparaffinic hydrocarbons	38.86	2	80.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fig	isopropylamine dodecylbenzene sulfonate	1.55	2	80.0	A
Fig	limonene	31.09	2	80.0	A
Fig	malathion	568.22	5	377.0	A
Fig	methylated soybean oil	306.13	7	230.99	A
Fig	mineral oil	219.7	23	791.83	A
Fig	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	155.54	38	1,503.71	A
Fig	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	34.01	7	230.99	A
Fig	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	3.89	2	80.0	A
Fig	oil of orange	0.78	2	80.0	A
Fig	oxyfluorfen	305.19	14	494.88	A
Fig	paraquat dichloride	730.31	18	645.45	A
Fig	pendimethalin	124.94	3	120.0	A
Fig	phosphine	21.52	N/A	162,656.0	C
Fig	phosphine	2.72	N/A	4,320.0	S
Fig	phosphoric acid	9.93	3	56.06	A
Fig	polyacrylamide, polyethylene glycol mixture	0.83	2	51.06	A
Fig	polyacrylic polymer	0.9	3	56.06	A
Fig	pyraflufen-ethyl	0.14	1	75.0	A
Fig	rimsulfuron	0.63	1	40.0	A
Fig	tall oil fatty acids	8.85	19	631.83	A
Food processing plant	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	83.61	N/A	5.0	U
Food processing plant	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	83.61	N/A	5.0	U
Food processing plant	bifenthrin	0.64	N/A	122,000.0	S
Food processing plant	ddvp	2.7	N/A	2,065,840.0	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Food processing plant	hydrogen peroxide	1,388.72	N/A	244,828.0	T
Food processing plant	hydrogen peroxide	624.88	N/A	1.0	U
Food processing plant	s-methoprene	0.31	N/A	2,065,840.0	C
Food processing plant	n-octyl bicycloheptene dicarboximide	0.13	N/A	95,040.0	C
Food processing plant	peroxyacetic acid	2,083.08	N/A	244,828.0	T
Food processing plant	peroxyacetic acid	426.05	N/A	1.0	U
Food processing plant	piperonyl butoxide	0.07	N/A	95,040.0	C
Food processing plant	piperonyl butoxide, other related	0.01	N/A	95,040.0	C
Food processing plant	pyrethrins	0.04	N/A	95,040.0	C
Food processing plant	sodium chlorite	35.17	N/A	1.0	U
Food processing plant	sodium hypochlorite	12,107.65	N/A	105,724.44	T
Food processing plant	sodium hypochlorite	927.13	N/A	6.0	U
Forage hay/silage	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	10.39	5	193.0	A
Forage hay/silage	aminopyralid, triisopropanolamine salt	0.96	1	2.0	A
Forage hay/silage	bromadiolone	<0.01	N/A	160.0	A
Forage hay/silage	carfentrazone-ethyl	6.67	11	365.0	A
Forage hay/silage	diglycolamine salt of 3,6-dichloro-o-anisic acid	12.46	2	67.0	A
Forage hay/silage	dimethylpolysiloxane	0.13	8	239.0	A
Forage hay/silage	glyphosate, potassium salt	12.41	1	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	isopropyl alcohol	2.78	8	239.0	A
Forage hay/silage	modified phthalic glycerol alkyd resin	0.96	1	6.0	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	68.58	13	432.0	A
Forage hay/silage	polyethylene glycol	17.58	8	239.0	A
Forage hay/silage	tribenuron-methyl	1.64	7	260.0	A
Forest, timberland	butyl alcohol	217.3	N/A	844.0	A
Forest, timberland	dimethylpolysiloxane	2.19	N/A	844.0	A
Forest, timberland	glyphosate, isopropylamine salt	2,734.64	N/A	844.0	A
Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,755.96	N/A	844.0	A
Fumigation, other	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	92.98	N/A	N/A	N/A
Fumigation, other	aluminum phosphide	7,158.11	N/A	N/A	N/A
Fumigation, other	ddvp	4.83	N/A	N/A	N/A
Fumigation, other	ddvp, other related	0.1	N/A	N/A	N/A
Fumigation, other	esfenvalerate	0.03	N/A	N/A	N/A
Fumigation, other	imazalil sulfate	166.5	N/A	N/A	N/A
Fumigation, other	magnesium phosphide	658.13	N/A	N/A	N/A
Fumigation, other	methyl bromide	3,127.4	N/A	N/A	N/A
Fumigation, other	n-octyl bicycloheptene dicarboximide	0.33	N/A	N/A	N/A
Fumigation, other	phosphine	953.01	N/A	N/A	N/A
Fumigation, other	piperonyl butoxide	6.79	N/A	N/A	N/A
Fumigation, other	pyrethrins	1.43	N/A	N/A	N/A
Fumigation, other	sulfur dioxide	4.95	N/A	N/A	N/A
Fumigation, other	sulfuryl fluoride	19,302.82	N/A	N/A	N/A
Fumigation, other	thiram	5.92	N/A	N/A	N/A
Gai choy	spinosad	0.12	4	2.5	A
Gai lon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	15.8	9	48.5	A
Gai lon	chlorthal-dimethyl	0.7	1	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Gai lon	diazinon	19.84	1	5.0	A
Gai lon	esfenvalerate	2.3	8	48.0	A
Gai lon	glyphosate, potassium salt	6.21	1	3.0	A
Gai lon	imidacloprid	0.96	5	21.0	A
Gai lon	malathion	0.1	1	1.0	A
Gai lon	trifluralin	6.87	2	8.0	A
Garbanzo bean	abamectin	2.06	2	147.0	A
Garbanzo bean	acephate	428.26	3	441.5	A
Garbanzo bean	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	12.69	1	150.0	A
Garbanzo bean	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	122.42	3	459.5	A
Garbanzo bean	alpha-pinene beta-pinene copolymer	8.99	2	300.0	A
Garbanzo bean	alkyl (c9-c11) oligomeric d-glucopyranoside	0.82	3	387.0	A
Garbanzo bean	alkyl (c8,c10) polyglucoside	0.36	1	45.0	A
Garbanzo bean	ammonium nitrate	1.64	1	150.0	A
Garbanzo bean	ammonium propionate	62.41	4	368.5	A
Garbanzo bean	ammonium sulfate	640.62	15	1,727.5	A
Garbanzo bean	azoxystrobin	1,097.08	33	4,900.5	A
Garbanzo bean	benzoic acid	6.68	8	1,176.0	A
Garbanzo bean	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	48.12	8	873.0	A
Garbanzo bean	butyl alcohol	3.08	2	298.0	A
Garbanzo bean	carfentrazone-ethyl	13.96	9	675.5	A
Garbanzo bean	chlorothalonil	1,322.27	6	886.0	A
Garbanzo bean	citric acid	63.64	8	905.5	A
Garbanzo bean	clethodim	26.63	1	100.0	A
Garbanzo bean	cyfluthrin	17.81	7	377.5	A
Garbanzo bean	diethylene glycol	47.08	2	227.9	A
Garbanzo bean	dimethoate	19.99	1	40.0	A
Garbanzo bean	dimethyl alkyl tertiary amines	7.3	8	1,176.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garbanzo bean	dimethylpolysiloxane	152.23	40	5,272.9	A
Garbanzo bean	ethanolamine	22.88	5	648.0	A
Garbanzo bean	fatty acids, mixed	6.51	1	77.9	A
Garbanzo bean	flumioxazin	243.55	33	4,684.9	A
Garbanzo bean	glycerol	32.68	5	648.0	A
Garbanzo bean	glyphosate, isopropylamine salt	6,180.57	25	2,790.0	A
Garbanzo bean	glyphosate, potassium salt	1,988.22	8	1,005.8	A
Garbanzo bean	hydrotreated paraffinic solvent	162.28	6	787.0	A
Garbanzo bean	indoxacarb	14.34	1	147.0	A
Garbanzo bean	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	31.05	5	648.0	A
Garbanzo bean	isopropyl alcohol	8.14	2	310.0	A
Garbanzo bean	lambda-cyhalothrin	4.61	1	147.0	A
Garbanzo bean	lecithin	499.63	18	1,976.0	A
Garbanzo bean	methylated soybean oil	442.17	22	2,647.5	A
Garbanzo bean	methyl silicone resins	0.01	1	45.0	A
Garbanzo bean	metolachlor	1,378.88	6	833.0	A
Garbanzo bean	s-metolachlor	1,760.7	10	1,369.9	A
Garbanzo bean	4-nonylphenol, formaldehyde resin, propoxylated	12.32	3	387.0	A
Garbanzo bean	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	328.09	17	2,044.9	A
Garbanzo bean	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.04	1	40.0	A
Garbanzo bean	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	169.57	17	1,517.0	A
Garbanzo bean	oleic acid, methyl ester	571.27	3	459.5	A
Garbanzo bean	oxyfluorfen	458.25	13	1,805.0	A
Garbanzo bean	pendimethalin	1,579.74	12	1,710.9	A
Garbanzo bean	petroleum distillates, aromatic	164.79	3	225.0	A
Garbanzo bean	phosphoric acid	35.14	5	577.0	A
Garbanzo bean	polyacrylamide, polyethylene glycol mixture	2.53	4	542.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garbanzo bean	polyacrylamide polymer	9.98	23	2,569.0	A
Garbanzo bean	polyether modified polysiloxane	28.97	2	315.0	A
Garbanzo bean	polyethylene glycol	51.38	2	310.0	A
Garbanzo bean	polyoxyethylene sorbitan monooleate	15.72	2	300.0	A
Garbanzo bean	polyoxyethylene soybean oil fatty acid ester	8.99	2	300.0	A
Garbanzo bean	potassium hydroxide	0.42	1	45.0	A
Garbanzo bean	propionic acid	2.92	1	45.0	A
Garbanzo bean	propylene glycol	16.34	5	648.0	A
Garbanzo bean	pyraflufen-ethyl	0.74	3	225.0	A
Garbanzo bean	sodium chlorate	1,316.78	2	250.0	A
Garbanzo bean	sodium polyacrylate	1.56	4	368.5	A
Garbanzo bean	tall oil	15.64	1	100.0	A
Garbanzo bean	tall oil fatty acids	14.08	5	525.0	A
Garbanzo bean	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	14.71	5	648.0	A
Garbanzo bean	triethanolamine	0.33	1	100.0	A
Garbanzo bean	triethanolamine oleate	6.41	3	387.0	A
Garbanzo bean	alpha-undecyl-omega-hydroxypoly(oxyethylene)	79.82	7	770.9	A
Garbanzo bean	urea dihydrogen sulfate	98.05	5	648.0	A
Garbanzo bean	vegetable oil	534.78	5	588.5	A
Garbanzo bean	vinyl polymer	17.5	4	588.0	A
Garbanzo bean	xanthan gum	<0.01	1	40.0	A
Garlic	abamectin	11.96	4	671.0	A
Garlic	acetamiprid	0.15	1	1.0	A
Garlic	acrylamide/sodium acrylate copolymer	11.88	9	1,234.0	A
Garlic	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	209.66	19	2,098.29	A
Garlic	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	484.82	37	1,909.5	A
Garlic	alpha-pinene beta-pinene copolymer	61.39	15	2,019.6	A
Garlic	ammonium nitrate	9.15	6	838.29	A
Garlic	ammonium propionate	58.45	3	310.0	A
Garlic	ammonium sulfate	2,442.75	51	7,175.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	azadirachtin	0.77	1	50.3	A
Garlic	azoxystrobin	4,896.91	217	24,569.79	A
Garlic	bacillus amyloliquefaciens strain d747	12,114.57	20	1,752.0	A
Garlic	benzoic acid	26.71	26	3,493.71	A
Garlic	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	101.93	30	3,862.0	A
Garlic	bromoxynil heptanoate	1,120.51	25	3,256.0	A
Garlic	bromoxynil octanoate	1,162.01	25	3,256.0	A
Garlic	butyl alcohol	14.35	7	893.2	A
Garlic	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	110.35	12	1,087.7	A
Garlic	calcium chloride	8.48	6	764.29	A
Garlic	carbo methoxy ether cellulose, sodium salt	1.37	15	1,390.0	A
Garlic	carfentrazone-ethyl	2.27	1	155.0	A
Garlic	chlorothalonil	522.91	2	271.0	A
Garlic	chromobacterium subtsugae strain praa4-1	120.0	2	200.0	A
Garlic	citric acid	262.36	32	4,223.89	A
Garlic	clethodim	121.11	8	1,029.3	A
Garlic	coconut diethanolamide	0.64	2	196.0	A
Garlic	copper hydroxide	230.5	2	400.0	A
Garlic	copper octanoate	125.07	3	300.0	A
Garlic	copper sulfate (pentahydrate)	217.99	5	560.0	A
Garlic	(s)-cypermethrin	29.3	5	613.9	A
Garlic	cyprodinil	73.5	7	467.6	A
Garlic	diethylene glycol	91.98	50	6,218.32	A
Garlic	dimethenamid-p	2,568.84	26	3,458.15	A
Garlic	dimethyl alkyl tertiary amines	29.13	26	3,493.71	A
Garlic	dimethylpolysiloxane	128.84	146	13,497.92	A
Garlic	dodecylbenzene sulfonic acid	2.79	2	196.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	edta, tetrasodium salt	0.17	2	196.0	A
Garlic	ethanolamine	34.45	8	963.0	A
Garlic	fatty acids, methyl esters	6.45	1	148.0	A
Garlic	fatty acids, mixed	156.5	30	3,406.27	A
Garlic	fluazifop-p-butyl	20.71	1	55.0	A
Garlic	fludioxonil	49.0	7	467.6	A
Garlic	flumioxazin	1,055.04	49	5,962.92	A
Garlic	fluopyram	25.22	1	152.0	A
Garlic	glycerol	52.16	9	1,118.0	A
Garlic	glyphosate, isopropylamine salt	7,447.02	19	2,713.95	A
Garlic	glyphosate, potassium salt	19,217.28	60	7,928.79	A
Garlic	heptamethyltrisiloxane ethoxylated	56.93	35	1,290.6	A
Garlic	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	23.17	4	618.0	A
Garlic	hydrogen peroxide	1,444.17	8	800.0	A
Garlic	hydrotreated paraffinic solvent	46.05	15	2,019.6	A
Garlic	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	9.18	1	155.0	A
Garlic	imidacloprid	300.32	36	946.5	A
Garlic	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	49.44	9	1,118.0	A
Garlic	isopropyl alcohol	55.99	37	5,468.0	A
Garlic	lambda-cyhalothrin	71.53	20	2,313.0	A
Garlic	lecithin	1,837.98	116	11,760.99	A
Garlic	maleic hydrazide, potassium salt	692.21	2	305.52	A
Garlic	mancozeb	2,746.68	12	1,636.0	A
Garlic	methomyl	1,621.01	46	3,608.79	A
Garlic	methylated fatty acids from canola oil	333.33	2	308.0	A
Garlic	methylated soybean oil	3,602.93	141	18,472.54	A
Garlic	methyl silicone resins	25.3	1	148.0	A
Garlic	mineral oil	3,938.21	40	5,321.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	modified phthalic glycerol alkyd resin	52.02	4	612.0	A
Garlic	4-nonylphenol, formaldehyde resin, propoxylated	13.62	1	148.0	A
Garlic	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,298.14	168	22,297.76	A
Garlic	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	14.24	1	152.0	A
Garlic	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	63.87	10	1,208.0	A
Garlic	oleic acid, ethyl ester	298.18	18	2,539.88	A
Garlic	oleic acid, methyl ester	2,785.34	79	4,229.1	A
Garlic	organosilicone, poly oxyalkylene ether copolymer	124.75	32	4,452.0	A
Garlic	oxyfluorfen	2,511.22	69	9,501.87	A
Garlic	paraquat dichloride	317.18	2	230.0	A
Garlic	pendimethalin	10,541.47	80	10,647.52	A
Garlic	penthiopyrad	329.79	10	1,236.9	A
Garlic	peroxyacetic acid	106.58	8	800.0	A
Garlic	petroleum distillates, aliphatic	0.71	9	1,234.0	A
Garlic	petroleum distillates, aromatic	1,498.98	7	898.0	A
Garlic	petroleum naphthenic oils	8.31	9	1,234.0	A
Garlic	phosphoric acid	239.92	28	3,836.6	A
Garlic	polyacrylamide, polyethylene glycol mixture	44.93	55	7,493.0	A
Garlic	polyacrylamide polymer	32.74	47	6,394.97	A
Garlic	polyether modified polysiloxane	256.6	25	3,182.0	A
Garlic	polyethoxylated castor oil	18.59	8	1,157.0	A
Garlic	polyethylene glycol	310.51	31	4,706.0	A
Garlic	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	32.05	8	1,200.0	A
Garlic	polyethylene glycol stearate	74.55	18	2,539.88	A
Garlic	poly-i-para-menthene	22.36	1	148.0	A
Garlic	polyoxyethylene dioleate	2.6	32	4,452.0	A
Garlic	polyoxyethylene sorbitan monooleate	107.44	15	2,019.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	polyoxyethylene soybean oil fatty acid ester	61.39	15	2,019.6	A
Garlic	potassium bicarbonate	204.75	1	100.0	A
Garlic	propiconazole	2,263.57	125	14,165.33	A
Garlic	propionic acid	224.18	13	1,787.95	A
Garlic	propylene glycol	24.6	8	963.0	A
Garlic	pyraclostrobin	23.1	1	154.0	A
Garlic	qst 713 strain of dried bacillus subtilis	135.8	14	1,512.0	A
Garlic	quillaja	2.8	15	1,390.0	A
Garlic	reynoutria sachalinensis	156.06	11	930.0	A
Garlic	sethoxydim	176.14	5	670.0	A
Garlic	silicone defoamer	0.07	2	196.0	A
Garlic	sodium polyacrylate	1.46	3	310.0	A
Garlic	sodium xylene sulfonate	0.86	2	196.0	A
Garlic	spinetoram	192.9	39	4,117.79	A
Garlic	spinosad	40.23	7	443.6	A
Garlic	sulfur	37,429.2	23	2,574.9	A
Garlic	tall oil fatty acids	159.48	27	3,592.6	A
Garlic	tebuconazole	2,548.04	119	13,331.72	A
Garlic	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	3.27	2	196.0	A
Garlic	tetrapotassium pyrophosphate	0.43	2	196.0	A
Garlic	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	25.12	9	1,118.0	A
Garlic	triethanolamine	1.09	2	196.0	A
Garlic	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	74.77	39	1,872.6	A
Garlic	alpha-undecyl-omega-hydroxypoly(oxyethylene)	752.41	71	8,134.86	A
Garlic	urea dihydrogen sulfate	156.41	9	1,118.0	A
Garlic	vinyl polymer	2.8	1	156.0	A
Garlic	zoxamide	169.32	7	1,020.0	A
Golf course turf	acibenzolar-s-methyl	0.02	N/A	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	azoxystrobin	1.0	N/A	4.0	A
Golf course turf	foramsulfuron	0.26	N/A	6.0	A
Golf course turf	glyphosate, isopropylamine salt	1.87	N/A	4.0	A
Golf course turf	halosulfuron-methyl	0.31	N/A	4.0	A
Golf course turf	iprodione	9.7	N/A	4.0	A
Golf course turf	thiencarbazone-methyl	0.1	N/A	4.0	A
Gourds (edible)	abamectin	0.15	8	16.8	A
Gourds (edible)	bifenthrin	3.13	5	14.0	A
Gourds (edible)	esfenvalerate	0.28	4	3.8	A
Gourds (edible)	glyphosate, potassium salt	0.34	1	0.5	A
Gourds (edible)	methomyl	14.7	9	29.0	A
Gourds (edible)	paraquat dichloride	13.79	1	5.0	A
Grape	abamectin	1,025.97	1,293	46,999.46	A
Grape	s-abscisic acid	340.2	81	1,861.82	A
Grape	acequinocyl	4.11	1	15.0	A
Grape	acetamiprid	174.41	74	1,854.04	A
Grape	acrylic acid	240.58	42	1,832.0	A
Grape	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	10.18	5	56.8	A
Grape	alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	20.99	14	710.0	A
Grape	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,959.7	524	16,129.43	A
Grape	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1,200.4	121	3,644.4	A
Grape	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	24.82	14	218.35	A
Grape	alpha-pinene beta-pinene copolymer	4,804.73	380	9,681.8	A
Grape	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	391.65	82	3,495.77	A
Grape	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	151.41	155	5,525.0	A
Grape	alkyl (c9-c11) oligomeric d-glucoopyranoside	12.61	100	3,609.39	A
Grape	alkyl (c8,c10) polyglucoside	2,311.51	446	12,264.48	A
Grape	allyloxypolyethylene glycol acetate	45.97	33	1,070.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	aluminum phosphide	3.17	8	201.0	A
Grape	aluminum phosphide	171.39	N/A	4,299,537.0	C
Grape	aluminum phosphide	0.17	N/A	8,831.68	K
Grape	ammonium nonanoate	66.79	1	30.0	A
Grape	ammonium nitrate	1,033.7	330	6,682.55	A
Grape	ammonium propionate	144.97	173	4,624.86	A
Grape	ammonium sulfate	5,000.79	514	12,733.47	A
Grape	amyl acetate	21.47	153	4,059.84	A
Grape	aromatic 200	177.52	18	287.23	A
Grape	aureobasidium pullulans strain dsm 14940	10.65	8	73.24	A
Grape	aureobasidium pullulans strain dsm 14941	10.65	8	73.24	A
Grape	azadirachtin	14.89	19	334.2	A
Grape	azoxystrobin	3,330.74	430	14,905.63	A
Grape	bacillus amyloliquefaciens strain d747	3,632.43	67	1,900.79	A
Grape	bacillus pumilus, strain qst 2808	33.15	25	457.01	A
Grape	bacillus amyloliquefaciens strain mbi 600	31.04	14	539.82	A
Grape	bacillus subtilis strain iab/bs03	1.31	34	735.0	A
Grape	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1,524.11	53	2,703.87	A
Grape	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	92.93	14	218.66	A
Grape	bentonite	8.55	5	38.0	A
Grape	benzoic acid	2.11	23	367.67	A
Grape	beta-conglutin	468.26	40	1,119.02	A
Grape	bifenazate	1,242.03	74	2,444.55	A
Grape	bifenthrin	16.86	5	248.17	A
Grape	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2,608.19	1,696	45,282.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	26.6	5	172.0	A
Grape	boscalid	3,554.56	532	16,608.08	A
Grape	bromacil	1.47	2	14.34	A
Grape	buprofezin	4,094.37	249	6,880.59	A
Grape	burkholderia sp strain a396 cells and fermentation media	5,477.46	32	885.48	A
Grape	2-butoxyethanol	31.33	103	2,485.25	A
Grape	butyl alcohol	13.61	21	325.35	A
Grape	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	166.86	20	820.2	A
Grape	calcium chloride	7.51	7	221.4	A
Grape	calcium hydroxide	3,317.3	25	397.5	A
Grape	capric acid	2,082.05	27	1,159.05	A
Grape	caprylic acid	3,058.01	27	1,159.05	A
Grape	captan	101.47	4	83.0	A
Grape	captan, other related	2.28	4	83.0	A
Grape	carbo methoxy ether cellulose, sodium salt	2.14	35	608.0	A
Grape	carfentrazone-ethyl	25.22	62	1,493.29	A
Grape	casein	0.64	5	38.0	A
Grape	castor oil ethoxylate	95.79	18	482.27	A
Grape	chlorantraniliprole	529.58	192	7,535.49	A
Grape	chlorpyrifos	7.52	1	4.0	A
Grape	chromobacterium subtsugae strain praa4-1	878.36	26	1,172.91	A
Grape	citric acid	726.39	652	14,991.16	A
Grape	clarified hydrophobic extract of neem oil	76.42	1	20.0	A
Grape	clethodim	104.27	21	1,010.19	A
Grape	clofentezine	4.57	1	17.59	A
Grape	clothianidin	365.27	128	3,720.76	A
Grape	coconut diethanolamide	695.7	215	6,641.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	copper hydroxide	46,020.18	1,785	62,869.53	A
Grape	copper oxide (ous)	12,482.09	441	12,693.12	A
Grape	copper oxychloride	23,583.1	802	24,415.86	A
Grape	copper sulfate (basic)	8,250.34	233	7,220.45	A
Grape	corn syrup	40.88	5	74.5	A
Grape	cottonseed oil	3,624.15	26	822.0	A
Grape	cryolite	104,481.49	565	19,468.44	A
Grape	cyflufenamid	227.88	292	9,762.85	A
Grape	cyflumetofen	1,945.15	267	10,719.7	A
Grape	cyfluthrin	72.22	42	1,469.1	A
Grape	beta-cyfluthrin	74.46	106	3,021.04	A
Grape	(s)-cypermethrin	37.11	50	929.43	A
Grape	cyprodinil	2,151.15	357	10,019.79	A
Grape	2,4-d, dimethylamine salt	10,088.22	541	11,829.68	A
Grape	2,4-d, isooctyl ester	2.63	2	14.34	A
Grape	ddvp	8.64	N/A	6,624,215.0	C
Grape	ddvp, other related	0.34	N/A	4,624,217.0	C
Grape	deltamethrin	0.01	N/A	20,000.0	S
Grape	diatomaceous earth	34,965.35	39	1,529.64	A
Grape	1,3-dichloropropene	147,735.76	23	445.68	A
Grape	diethylene glycol	1,472.55	338	9,979.99	A
Grape	difenoconazole	522.19	257	7,775.84	A
Grape	dimethyl alkyl tertiary amines	2.31	23	367.67	A
Grape	3,7-dimethyl-6-octen-1-ol	14.06	17	889.64	A
Grape	dimethylpolysiloxane	2,125.32	3,570	104,600.36	A
Grape	dimethyl silicone fluid emulsion	16.79	34	1,858.21	A
Grape	diphacinone	<0.01	4	34.9	A
Grape	diquat dibromide	0.53	2	25.0	A
Grape	diuron	874.31	41	893.45	A
Grape	dodecylbenzene sulfonic acid	32.42	60	1,116.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	257.41	341	5,481.34	A
Grape	edta	36.43	98	1,801.6	A
Grape	edta, tetrasodium salt	2.0	60	1,116.77	A
Grape	ethephon	1,774.19	222	6,478.28	A
Grape	ethylene glycol	781.16	98	3,314.24	A
Grape	etoxazole	555.32	141	4,772.66	A
Grape	farnesol	5.63	17	889.64	A
Grape	fatty acids, methyl esters	69.41	4	36.44	A
Grape	fatty acids, mixed	1,002.66	532	14,934.68	A
Grape	fatty acids, c16-18 and c18-unsaturated, branched and linear	26.91	71	2,387.2	A
Grape	fatty acids, c16-c18 and c18-unsaturated, methyl esters	8,298.27	1,042	32,187.94	A
Grape	fatty acids derived from tallow	156.66	82	3,495.77	A
Grape	fenarimol	0.96	1	20.0	A
Grape	fenbuconazole	2.0	1	10.0	A
Grape	fenhexamid	772.8	59	1,537.33	A
Grape	fenpropathrin	625.17	75	2,079.73	A
Grape	fenpyroximate	197.81	62	2,013.46	A
Grape	flazasulfuron	56.31	95	1,553.34	A
Grape	fluazifop-p-butyl	254.21	44	799.96	A
Grape	fludioxonil	258.62	45	1,252.72	A
Grape	flumioxazin	724.19	161	3,101.5	A
Grape	fluopyram	2,397.18	674	24,915.16	A
Grape	flupyradifurone	406.53	84	2,129.17	A
Grape	flutriafol	1,669.47	608	20,755.36	A
Grape	fluxapyroxad	93.76	31	1,068.5	A
Grape	forchlorfenuron	9.15	89	2,773.79	A
Grape	garlic	16.5	7	174.0	A
Grape	geraniol	14.06	17	889.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	gibberellins	2,093.12	2,417	74,758.83	A
Grape	glufosinate-ammonium	35,542.97	1,987	43,868.94	A
Grape	glycerol	846.08	79	2,532.21	A
Grape	glyphosate, dimethylamine salt	8.19	N/A	3.2	A
Grape	glyphosate, isopropylamine salt	45,493.18	1,403	30,521.59	A
Grape	glyphosate, potassium salt	32,691.47	983	23,327.63	A
Grape	heptamethyltrisiloxane ethoxylated	66.11	28	929.2	A
Grape	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	612.24	290	6,731.34	A
Grape	(z)-11-hexadecen-1-yl acetate	0.02	2	24.0	A
Grape	hexythiazox	272.31	35	1,657.7	A
Grape	humic acid	72.13	98	1,801.6	A
Grape	hydrogen cyanamide	12,385.43	34	793.25	A
Grape	hydrogen peroxide	5,541.58	138	3,643.12	A
Grape	hydrotreated paraffinic solvent	5,094.99	219	7,649.05	A
Grape	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	606.76	45	2,184.7	A
Grape	imazapic, ammonium salt	1.16	2	25.0	A
Grape	imidacloprid	10,560.57	1,673	61,359.04	A
Grape	indaziflam	288.53	407	9,404.62	A
Grape	indoxacarb	81.78	18	842.8	A
Grape	iron phosphate	9.12	2	16.9	A
Grape	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	0.87	2	39.6	A
Grape	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	48.81	15	578.4	A
Grape	isofetamid	94.92	15	625.0	A
Grape	isoparaffinic hydrocarbons	847.89	111	2,599.25	A
Grape	isopropyl alcohol	1,848.53	1,645	47,844.36	A
Grape	isopropylamine dodecylbenzene sulfonate	34.16	135	3,223.84	A
Grape	isoxaben	251.33	18	362.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	kaolin	12,492.5	8	304.0	A
Grape	kresoxim-methyl	3,889.75	877	31,883.87	A
Grape	lactose	0.64	5	38.0	A
Grape	lauric acid	137.64	155	5,525.0	A
Grape	lavandulyl senecioate	116.83	301	9,541.26	A
Grape	lecithin	8,285.76	1,039	27,457.49	A
Grape	lime-sulfur	67,213.6	136	5,099.2	A
Grape	limonene	626.56	103	2,485.25	A
Grape	malathion	1,859.86	30	1,037.04	A
Grape	mancozeb	785.63	25	548.75	A
Grape	margosa oil	25.02	2	33.8	A
Grape	s-methoprene	0.02	1	10.0	A
Grape	methoxyfenozide	5,023.46	764	26,661.08	A
Grape	methyl anthranilate	120.03	38	472.19	A
Grape	methylated fatty acids from canola oil	735.52	17	347.59	A
Grape	methylated soybean oil	9,462.1	1,449	37,680.9	A
Grape	methyl silicone resins	19.53	104	5,066.8	A
Grape	metrafenone	2,559.18	264	9,606.51	A
Grape	mineral oil	45,516.23	696	14,520.38	A
Grape	modified phthalic glycerol alkyd resin	10,150.37	1,592	49,074.6	A
Grape	myclobutanil	3,273.83	1,065	29,558.03	A
Grape	nerolidol	14.06	17	889.64	A
Grape	4-nonylphenol, formaldehyde resin, propoxylated	3,067.06	1,200	38,553.91	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	37,953.78	4,937	144,946.65	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	204.16	71	1,461.56	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,700.68	745	16,515.56	A
Grape	norflurazon	43.1	4	61.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	n-octyl bicycloheptene dicarboximide	6.32	N/A	6,562,495.0	C
Grape	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	78.32	103	2,485.25	A
Grape	oil of orange	15.66	103	2,485.25	A
Grape	oleic acid	364.82	301	7,129.79	A
Grape	oleic acid, ethyl ester	51.7	3	108.0	A
Grape	oleic acid, methyl ester	5,667.7	128	3,783.4	A
Grape	orchex 796 oil	44.07	8	114.0	A
Grape	organosilicone, poly oxyalkylene ether copolymer	61.01	13	506.17	A
Grape	oryzalin	2,218.68	58	845.52	A
Grape	oxyfluorfen	8,924.43	1,286	28,710.09	A
Grape	paraquat dichloride	11,540.06	545	12,490.73	A
Grape	pcp, other related	0.22	2	14.34	A
Grape	pendimethalin	37,321.84	814	17,182.98	A
Grape	penoxsulam	1.08	3	70.0	A
Grape	pentachlorophenol	1.93	2	14.34	A
Grape	peroxyacetic acid	664.41	137	3,613.12	A
Grape	petroleum distillates, aliphatic	18.87	2	40.0	A
Grape	petroleum distillates, aromatic	1,289.49	114	1,927.32	A
Grape	petroleum distillates, refined	7,239.32	38	1,311.8	A
Grape	petroleum oil, paraffin based	895.81	47	1,116.09	A
Grape	petroleum oil, unclassified	231.7	2	14.34	A
Grape	phosmet	375.2	5	268.0	A
Grape	phosphine	139.72	N/A	4,784,243.0	C
Grape	phosphoric acid	2,847.29	436	12,526.65	A
Grape	piperonyl butoxide	1.95	2	40.0	A
Grape	piperonyl butoxide	4.41	N/A	6,562,495.0	C
Grape	piperonyl butoxide, other related	0.49	2	40.0	A
Grape	polyacrylamide, polyethylene glycol mixture	5.9	14	865.98	A
Grape	polyacrylamide polymer	16.97	58	2,450.59	A
Grape	polyacrylic polymer	3.13	29	337.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	polyalkene oxide modified heptamethyl trisiloxane	220.51	702	21,568.05	A
Grape	polyalkyleneoxide modified polydimethyl-siloxane	447.84	38	2,226.55	A
Grape	polybutenes	1,516.51	1,042	32,187.94	A
Grape	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	7.79	6	262.4	A
Grape	polyether modified polysiloxane	1,340.23	146	4,345.04	A
Grape	polyethoxylated castor oil	22.37	23	643.74	A
Grape	polyethylene glycol	5,399.34	1,092	30,292.18	A
Grape	polyethylene glycol diacetate	4.18	33	1,070.7	A
Grape	polyethylene glycol stearate	12.92	3	108.0	A
Grape	polymerized pinene	752.5	192	2,208.94	A
Grape	polyoxin d, zinc salt	78.56	123	3,706.64	A
Grape	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	4.43	5	172.0	A
Grape	polyoxyethylene dioleate	1.27	13	506.17	A
Grape	polyoxyethylene mixed fatty acid ester	17.58	4	94.0	A
Grape	polyoxyethylene polyoxypropylene	3,241.43	720	28,162.68	A
Grape	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	62.08	50	1,400.64	A
Grape	polyoxyethylene sorbitan monooleate	26.15	39	1,071.61	A
Grape	polyoxyethylene sorbitan trioleate	74.54	32	738.59	A
Grape	polyoxyethylene soybean oil fatty acid ester	726.88	25	815.29	A
Grape	polyoxyethylene tall oil fatty acid ester	17.06	6	212.0	A
Grape	polysorbate 65	5.68	5	77.22	A
Grape	potash soap	156.13	2	25.0	A
Grape	potassium bicarbonate	26,028.75	349	10,438.08	A
Grape	potassium hydroxide	171.16	109	5,290.3	A
Grape	potassium nitrate	33.52	9	258.5	A
Grape	potassium phosphite	4,825.57	38	1,480.5	A
Grape	potassium silicate	2,010.69	33	1,304.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	propargite	183.92	7	133.0	A
Grape	propionic acid	3,051.1	530	16,022.52	A
Grape	propylene glycol	2,926.65	1,582	47,957.55	A
Grape	pyraclostrobin	1,896.24	559	17,639.96	A
Grape	pyraflufen-ethyl	43.83	459	10,614.06	A
Grape	pyrethrins	37.47	44	874.76	A
Grape	pyrethrins	2.2	N/A	6,562,495.0	C
Grape	pyridaben	0.73	1	40.0	A
Grape	pyrimethanil	248.81	21	674.52	A
Grape	pyriofenone	3,065.9	143	5,182.1	A
Grape	pyriproxyfen	0.03	N/A	3,999,996.0	C
Grape	qst 713 strain of dried bacillus subtilis	525.24	138	5,113.12	A
Grape	quillaja	4.38	35	608.0	A
Grape	quinoxifen	3,664.13	1,118	37,655.4	A
Grape	red cabbage color	0.38	3	65.42	A
Grape	reynoutria sachalinensis	726.62	116	4,138.89	A
Grape	rimsulfuron	676.79	802	15,104.77	A
Grape	sethoxydim	183.27	36	901.93	A
Grape	silicone defoamer	0.85	60	1,116.77	A
Grape	simazine	11,880.51	414	9,867.17	A
Grape	sodium diisooctylsulfosuccinate	13.46	71	2,387.2	A
Grape	sodium hydroxide	5.98	6	105.41	A
Grape	sodium hypochlorite	0.76	1	15.0	A
Grape	sodium polyacrylate	2.28	20	565.02	A
Grape	sodium xylene sulfonate	97.43	131	3,503.97	A
Grape	sorbitan monooleate	1.28	2	31.17	A
Grape	sorbitan trioleate	5.68	5	77.22	A
Grape	sorbitol	129.83	101	1,867.02	A
Grape	spinetoram	442.73	274	6,433.54	A
Grape	spinosad	84.45	48	836.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	spirodiclofen	396.57	34	1,353.81	A
Grape	spirotetramat	5,732.3	1,548	50,510.36	A
Grape	strychnine	2.62	6	287.0	A
Grape	styrene butadiene copolymer	1,333.16	832	25,637.93	A
Grape	sulfoxaflor	0.83	N/A	9.3	A
Grape	sulfur	4,072,722.0	17,785	611,398.57	A
Grape	sulfur dioxide	3,920.0	14	392.0	A
Grape	sulfur dioxide	494.49	N/A	6,100.0	K
Grape	sulfur dioxide	796.77	N/A	4,520,000.0	P
Grape	sulfur dioxide	20,248.79	N/A	207,939.51	T
Grape	sulfuric acid	51.84	70	1,215.79	A
Grape	tall oil	596.23	127	4,132.91	A
Grape	tall oil fatty acids	1,467.74	971	24,782.09	A
Grape	tebuconazole	3,718.24	1,055	35,422.42	A
Grape	tetraconazole	916.34	579	20,852.06	A
Grape	z,e-9,12-tetradecadien-1-yl acetate	0.22	2	24.0	A
Grape	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	38.01	60	1,116.77	A
Grape	tetrapotassium pyrophosphate	4.99	60	1,116.77	A
Grape	thiamethoxam	13.54	2	197.0	A
Grape	thiophanate-methyl	2,650.38	93	3,571.25	A
Grape	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	142.12	304	6,694.27	A
Grape	triethanolamine	255.47	267	6,569.01	A
Grape	triethanolamine oleate	98.38	100	3,609.39	A
Grape	trifloxystrobin	3,530.55	989	32,467.1	A
Grape	triflumizole	2,505.68	289	11,535.3	A
Grape	trifluralin	13.82	3	21.63	A
Grape	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	3.61	2	55.0	A
Grape	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4,975.84	1,320	40,972.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	urea dihydrogen sulfate	46.57	286	6,407.04	A
Grape	vinyl polymer	1.88	10	138.33	A
Grape	xanthan gum	0.17	22	535.5	A
Grape	yucca schidigera	653.23	72	1,656.0	A
Grape	zinc sulfate	22.46	12	464.99	A
Grape	ziram	5,786.31	98	2,887.79	A
Grape, wine	abamectin	555.62	335	30,198.82	A
Grape, wine	acetamiprid	221.05	35	2,501.16	A
Grape, wine	acrylic acid	87.22	25	1,238.85	A
Grape, wine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,932.27	244	21,104.57	A
Grape, wine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	656.17	48	2,144.28	A
Grape, wine	alpha-pinene beta-pinene copolymer	3,167.05	195	15,550.8	A
Grape, wine	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	74.69	21	859.17	A
Grape, wine	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	24.0	10	495.3	A
Grape, wine	alkyl (c9-c11) oligomeric d-glucopyranoside	27.4	51	4,095.76	A
Grape, wine	alkyl (c8,c10) polyglucoside	635.83	100	7,772.02	A
Grape, wine	allyloxypolyethylene glycol acetate	123.99	42	5,037.64	A
Grape, wine	aluminum phosphide	8.87	5	424.0	A
Grape, wine	ammonium nitrate	231.01	55	1,668.43	A
Grape, wine	ammonium propionate	24.09	9	220.11	A
Grape, wine	ammonium sulfate	5,226.06	219	11,540.93	A
Grape, wine	amyl acetate	0.28	4	54.5	A
Grape, wine	aromatic 200	1,659.09	48	1,456.49	A
Grape, wine	azadirachtin	1.52	2	27.0	A
Grape, wine	azoxystrobin	1,150.25	85	5,803.0	A
Grape, wine	bacillus amyloliquefaciens strain d747	28.13	1	75.0	A
Grape, wine	bacillus pumilus, strain qst 2808	102.49	15	1,707.71	A
Grape, wine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	323.3	9	441.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	6,206.29	80	8,550.4	A
Grape, wine	bentonite	8.1	1	45.0	A
Grape, wine	benzoic acid	14.46	49	1,676.47	A
Grape, wine	bifenazate	177.82	6	354.0	A
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,379.2	436	24,927.89	A
Grape, wine	boscalid	2,259.65	128	10,854.0	A
Grape, wine	buprofezin	33.34	5	28.5	A
Grape, wine	burkholderia sp strain a396 cells and fermentation media	333.92	9	77.8	A
Grape, wine	2-butoxyethanol	0.07	1	20.0	A
Grape, wine	butyl alcohol	87.16	41	2,031.42	A
Grape, wine	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	21.82	10	325.0	A
Grape, wine	calcium chloride	10.71	13	288.57	A
Grape, wine	calcium hydroxide	369.0	3	40.0	A
Grape, wine	carfentrazone-ethyl	47.41	60	2,423.91	A
Grape, wine	casein	0.61	1	45.0	A
Grape, wine	chlorantraniliprole	1,248.21	173	18,013.09	A
Grape, wine	citric acid	606.36	184	7,965.74	A
Grape, wine	clethodim	17.48	3	50.54	A
Grape, wine	clothianidin	149.25	27	1,508.54	A
Grape, wine	coconut diethanolamide	109.16	11	515.3	A
Grape, wine	copper hydroxide	36,433.39	510	47,102.78	A
Grape, wine	copper oxide (ous)	1,255.14	47	1,191.02	A
Grape, wine	copper oxychloride	11,332.69	129	12,368.35	A
Grape, wine	copper sulfate (basic)	4,036.75	50	2,960.5	A
Grape, wine	corn syrup	6.63	1	13.33	A
Grape, wine	cottonseed oil	85.57	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	cryolite	228.48	3	46.0	A
Grape, wine	cyflufenamid	423.53	180	18,378.93	A
Grape, wine	cyflumetofen	1,044.51	58	5,712.6	A
Grape, wine	cyfluthrin	49.44	20	956.73	A
Grape, wine	beta-cyfluthrin	5.13	4	180.0	A
Grape, wine	(s)-cypermethrin	39.84	5	801.0	A
Grape, wine	cyprodinil	719.39	102	7,667.18	A
Grape, wine	2,4-d, dimethylamine salt	5,347.62	74	3,972.07	A
Grape, wine	decyl phenoxy benzene disulfonic acid, disodium salt	2.22	4	58.19	A
Grape, wine	diatomaceous earth	7,837.0	4	467.0	A
Grape, wine	1,3-dichloropropene	103,608.2	5	313.79	A
Grape, wine	diethylene glycol	4,588.37	257	21,291.82	A
Grape, wine	difenoconazole	303.87	123	8,490.33	A
Grape, wine	dimethyl alkyl tertiary amines	15.77	49	1,676.47	A
Grape, wine	3,7-dimethyl-6-octen-1-ol	0.43	1	25.81	A
Grape, wine	dimethylpolysiloxane	2,880.74	882	56,981.71	A
Grape, wine	dimethyl silicone fluid emulsion	0.12	1	18.0	A
Grape, wine	diphacinone	0.01	5	132.0	A
Grape, wine	diuron	32.0	2	80.0	A
Grape, wine	dodecylbenzene sulfonic acid	0.28	1	20.0	A
Grape, wine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	155.33	50	2,929.0	A
Grape, wine	edta, tetrasodium salt	0.02	1	20.0	A
Grape, wine	emulsifiable methylated vegetable oil	6.92	1	40.0	A
Grape, wine	ethanolamine	8.7	4	231.47	A
Grape, wine	ethylene glycol	10.5	1	70.0	A
Grape, wine	etoxazole	1,307.89	103	9,951.59	A
Grape, wine	farnesol	0.17	1	25.81	A
Grape, wine	fatty acids, methyl esters	14.46	1	6.92	A
Grape, wine	fatty acids, mixed	3,331.86	299	22,798.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,902.97	146	7,187.44	A
Grape, wine	fatty acids derived from tallow	29.88	21	859.17	A
Grape, wine	fenhexamid	242.0	6	484.0	A
Grape, wine	fenpyroximate	190.5	16	1,801.0	A
Grape, wine	flazasulfuron	50.15	45	1,221.65	A
Grape, wine	fluazifop-p-butyl	320.09	46	1,559.56	A
Grape, wine	fludioxonil	69.15	5	317.0	A
Grape, wine	flumioxazin	631.72	67	2,503.16	A
Grape, wine	fluopyram	3,297.28	395	35,126.15	A
Grape, wine	flupyradifurone	28.78	6	162.0	A
Grape, wine	flutriafol	566.08	94	6,967.09	A
Grape, wine	fluxapyroxad	94.26	12	938.5	A
Grape, wine	geraniol	0.43	1	25.81	A
Grape, wine	gibberellins	22.34	34	1,959.66	A
Grape, wine	glufosinate-ammonium	30,243.09	783	36,713.56	A
Grape, wine	glycerol	882.51	33	2,925.77	A
Grape, wine	glyphosate, isopropylamine salt	31,593.01	332	16,947.37	A
Grape, wine	glyphosate, potassium salt	28,793.06	285	13,739.1	A
Grape, wine	heptamethyltrisiloxane ethoxylated	2,012.78	128	15,048.6	A
Grape, wine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	182.7	40	1,237.55	A
Grape, wine	hexythiazox	137.92	7	857.0	A
Grape, wine	hydrogen peroxide	1,474.17	21	1,586.0	A
Grape, wine	hydrotreated paraffinic solvent	3,211.44	104	7,963.03	A
Grape, wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	908.88	74	8,932.24	A
Grape, wine	imidacloprid	11,383.73	460	41,841.24	A
Grape, wine	indaziflam	131.7	97	2,955.69	A
Grape, wine	indoxacarb	17.33	1	154.0	A
Grape, wine	iprodione	12.17	4	12.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	11.81	4	231.47	A
Grape, wine	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	4.32	1	52.33	A
Grape, wine	isofetamid	15.19	2	100.0	A
Grape, wine	isoparaffinic hydrocarbons	8.75	2	32.0	A
Grape, wine	isopropyl alcohol	796.26	294	17,021.29	A
Grape, wine	isopropylamine dodecylbenzene sulfonate	7.43	11	781.75	A
Grape, wine	kaolin	13,784.5	9	426.0	A
Grape, wine	kresoxim-methyl	2,137.31	219	16,722.9	A
Grape, wine	lactose	0.61	1	45.0	A
Grape, wine	lauric acid	21.82	10	495.3	A
Grape, wine	lavandulyl senecioate	0.22	1	20.0	A
Grape, wine	lecithin	5,934.92	342	25,716.54	A
Grape, wine	lime-sulfur	1,672.62	7	269.0	A
Grape, wine	limonene	1.38	1	20.0	A
Grape, wine	mefenoxam	157.92	2	315.25	A
Grape, wine	metaflumizone	0.29	6	324.54	A
Grape, wine	s-methoprene	0.01	1	8.0	A
Grape, wine	methoxyfenozide	2,263.24	187	12,451.04	A
Grape, wine	methylated fatty acids from canola oil	193.51	4	89.45	A
Grape, wine	methylated soybean oil	8,598.37	404	17,542.3	A
Grape, wine	methyl silicone resins	18.89	43	6,116.54	A
Grape, wine	metrafenone	3,457.54	141	14,015.0	A
Grape, wine	mineral oil	39,437.78	280	22,299.18	A
Grape, wine	modified phthalic glycerol alkyd resin	1,383.45	127	6,701.26	A
Grape, wine	myclobutanil	1,835.13	227	15,907.16	A
Grape, wine	napropamide	6.0	1	9.0	A
Grape, wine	nerolidol	0.43	1	25.81	A
Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated	1,258.9	197	11,283.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	30,279.7	1,332	89,431.6	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	21.3	3	126.5	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	680.72	139	6,410.64	A
Grape, wine	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.17	1	20.0	A
Grape, wine	oil of orange	0.03	1	20.0	A
Grape, wine	oleic acid	479.58	27	2,313.0	A
Grape, wine	oleic acid, ethyl ester	448.3	10	1,087.25	A
Grape, wine	oleic acid, methyl ester	3,820.11	57	3,077.88	A
Grape, wine	orchex 796 oil	4.78	1	12.0	A
Grape, wine	organosilicone, poly oxyalkylene ether copolymer	40.3	20	1,381.0	A
Grape, wine	oryzalin	2,211.55	25	628.46	A
Grape, wine	oxyfluorfen	5,711.8	341	18,522.49	A
Grape, wine	paraquat dichloride	6,692.91	99	5,269.17	A
Grape, wine	pendimethalin	25,466.64	247	12,717.12	A
Grape, wine	peroxyacetic acid	200.05	21	1,586.0	A
Grape, wine	petroleum distillates, aromatic	1,251.24	17	1,005.6	A
Grape, wine	petroleum distillates, refined	60,998.82	38	5,118.0	A
Grape, wine	petroleum oil, paraffin based	1,232.07	13	791.75	A
Grape, wine	petroleum oil, unclassified	351.34	1	40.0	A
Grape, wine	phosmet	26.6	1	19.0	A
Grape, wine	phosphoric acid	878.57	164	8,592.81	A
Grape, wine	polyacrylamide, polyethylene glycol mixture	5.43	7	923.0	A
Grape, wine	polyacrylamide polymer	15.58	52	2,089.25	A
Grape, wine	polyacrylic polymer	17.72	50	1,601.71	A
Grape, wine	polyalkene oxide modified heptamethyl trisiloxane	55.23	64	4,068.1	A
Grape, wine	polyalkyleneoxide modified polydimethyl-siloxane	24.17	3	38.0	A
Grape, wine	polybutenes	1,117.3	261	19,660.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	1.57	1	52.33	A
Grape, wine	polyether modified polysiloxane	952.65	131	7,995.3	A
Grape, wine	polyethoxylated castor oil	33.93	40	1,276.55	A
Grape, wine	polyethylene glycol	1,486.27	183	8,019.92	A
Grape, wine	polyethylene glycol diacetate	11.27	42	5,037.64	A
Grape, wine	polyethylene glycol stearate	112.07	10	1,087.25	A
Grape, wine	polymerized pinene	2,227.82	36	2,613.0	A
Grape, wine	polyoxin d, zinc salt	44.06	15	1,005.31	A
Grape, wine	polyoxyethylene dioleate	0.84	20	1,381.0	A
Grape, wine	polyoxyethylene polyoxypropylene	1,680.51	183	17,984.1	A
Grape, wine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	6.68	3	275.0	A
Grape, wine	polyoxyethylene sorbitan monooleate	108.63	24	2,400.75	A
Grape, wine	polyoxyethylene sorbitan trioleate	193.53	10	761.75	A
Grape, wine	polyoxyethylene soybean oil fatty acid ester	45.25	14	1,639.0	A
Grape, wine	polysorbate 65	0.38	1	5.45	A
Grape, wine	potassium bicarbonate	18,016.38	97	5,536.0	A
Grape, wine	potassium hydroxide	169.2	61	6,796.98	A
Grape, wine	potassium nitrate	83.07	9	629.0	A
Grape, wine	potassium phosphite	358.19	5	187.0	A
Grape, wine	potassium silicate	97.45	8	143.0	A
Grape, wine	propionic acid	3,275.4	219	19,545.75	A
Grape, wine	propylene glycol	211.97	96	2,877.87	A
Grape, wine	pyraclostrobin	1,242.02	140	11,792.5	A
Grape, wine	pyraflufen-ethyl	60.14	312	22,300.64	A
Grape, wine	pyrethrins	7.89	9	335.76	A
Grape, wine	pyrimethanil	672.09	27	3,054.73	A
Grape, wine	pyriofenone	75.82	13	763.0	A
Grape, wine	qst 713 strain of dried bacillus subtilis	18.56	8	163.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	quinoxyfen	3,226.17	305	26,784.3	A
Grape, wine	red cabbage color	0.08	1	13.33	A
Grape, wine	reynoutria sachalinensis	13.11	20	62.0	A
Grape, wine	rimsulfuron	482.6	266	12,186.96	A
Grape, wine	sethoxydim	358.23	35	970.37	A
Grape, wine	silicone defoamer	0.01	1	20.0	A
Grape, wine	simazine	1,338.62	29	682.6	A
Grape, wine	sodium carbonate	7.47	1	40.0	A
Grape, wine	sodium diisooctylsulfosuccinate	12.25	14	2,401.1	A
Grape, wine	sodium hydroxide	5.99	4	41.76	A
Grape, wine	sodium hypochlorite	0.45	1	6.0	A
Grape, wine	sodium polyacrylate	0.59	5	165.61	A
Grape, wine	sodium xylene sulfonate	135.63	15	2,421.1	A
Grape, wine	sorbitan trioleate	0.38	1	5.45	A
Grape, wine	sorbitol	0.49	1	13.33	A
Grape, wine	spinetoram	37.9	14	1,094.01	A
Grape, wine	spirotetramat	1,976.55	256	17,424.19	A
Grape, wine	strychnine	0.25	2	31.0	A
Grape, wine	styrene butadiene copolymer	29.89	30	692.5	A
Grape, wine	sulfur	1,847,772.78	3,037	246,351.48	A
Grape, wine	sulfur dioxide	220.3	N/A	360.0	T
Grape, wine	sulfuric acid	29.03	28	669.38	A
Grape, wine	tall oil	337.08	53	4,629.37	A
Grape, wine	tall oil fatty acids	593.26	325	20,597.91	A
Grape, wine	tebuconazole	2,397.44	307	25,656.56	A
Grape, wine	tetraconazole	530.86	134	13,045.5	A
Grape, wine	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.33	1	20.0	A
Grape, wine	tetrapotassium pyrophosphate	0.04	1	20.0	A
Grape, wine	thiamethoxam	90.8	7	1,107.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	thiophanate-methyl	3,135.25	40	3,153.7	A
Grape, wine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	703.65	113	3,356.64	A
Grape, wine	triethanolamine	6.71	40	2,248.27	A
Grape, wine	triethanolamine oleate	213.71	51	4,095.76	A
Grape, wine	trifloxystrobin	2,694.09	305	26,701.08	A
Grape, wine	triflumizole	533.25	47	2,451.5	A
Grape, wine	trifluralin	4,420.16	29	3,008.6	A
Grape, wine	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	139.43	9	933.6	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7,150.86	275	20,285.85	A
Grape, wine	urea	92.0	4	715.0	A
Grape, wine	urea dihydrogen sulfate	93.86	65	1,900.15	A
Grape, wine	vinyl polymer	15.67	22	1,154.42	A
Grape, wine	zinc phosphide	192.4	6	962.0	A
Grape, wine	zinc sulfate	23.55	8	447.0	A
Grape, wine	ziram	94.24	5	41.0	A
Grapefruit	abamectin	9.65	24	417.61	A
Grapefruit	acetamiprid	13.8	4	67.0	A
Grapefruit	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	3.33	4	29.0	A
Grapefruit	alpha-pinene beta-pinene copolymer	2.84	1	4.5	A
Grapefruit	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.15	1	14.0	A
Grapefruit	alkyl (c8,c10) polyglucoside	7.74	7	47.61	A
Grapefruit	ammonium nitrate	3.65	6	40.0	A
Grapefruit	ammonium sulfate	84.98	8	78.0	A
Grapefruit	aromatic 200	72.56	5	88.0	A
Grapefruit	azoxystrobin	8.63	3	43.61	A
Grapefruit	azoxystrobin	0.72	N/A	1,087.0	T
Grapefruit	bentonite	361.35	13	196.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	25.82	24	396.11	A
Grapefruit	bromacil	32.0	1	20.0	A
Grapefruit	buprofezin	360.12	10	182.0	A
Grapefruit	butyl alcohol	0.31	1	7.61	A
Grapefruit	calcium hydroxide	13,983.37	27	447.1	A
Grapefruit	carbaryl	228.63	1	19.0	A
Grapefruit	carfentrazone-ethyl	0.69	2	29.0	A
Grapefruit	casein	27.1	13	196.1	A
Grapefruit	castor oil ethoxylate	0.75	1	7.61	A
Grapefruit	chlorantraniliprole	0.67	1	7.61	A
Grapefruit	chromobacterium subtsugae strain praa4-1	10.8	1	18.0	A
Grapefruit	citric acid	14.11	14	245.61	A
Grapefruit	coconut diethanolamide	0.49	1	24.0	A
Grapefruit	copper hydroxide	110.53	3	61.61	A
Grapefruit	copper oxide (ous)	79.87	2	24.0	A
Grapefruit	copper sulfate (basic)	1,898.0	25	409.1	A
Grapefruit	cyantraniliprole	7.03	4	66.61	A
Grapefruit	cyfluthrin	5.38	4	103.0	A
Grapefruit	beta-cyfluthrin	1.32	6	43.0	A
Grapefruit	(s)-cypermethrin	3.35	5	80.0	A
Grapefruit	2,4-d, dimethylamine salt	98.1	8	181.0	A
Grapefruit	2,4-d, isopropyl ester	46.44	32	578.61	A
Grapefruit	1,3-dichloropropene	4,448.93	1	13.5	A
Grapefruit	diethylene glycol	3.68	2	88.0	A
Grapefruit	difenoconazole	5.41	3	43.61	A
Grapefruit	diflubenzuron	50.63	22	307.1	A
Grapefruit	dimethylpolysiloxane	15.69	32	330.94	A
Grapefruit	diuron	32.0	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	dodecylbenzene sulfonic acid	2.13	1	24.0	A
Grapefruit	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.76	1	18.0	A
Grapefruit	edta, tetrasodium salt	0.13	1	24.0	A
Grapefruit	fatty acids, mixed	6.56	2	88.0	A
Grapefruit	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2.74	2	8.0	A
Grapefruit	fenpyroximate	16.91	7	151.0	A
Grapefruit	fludioxonil	0.72	N/A	1,087.0	T
Grapefruit	flumioxazin	7.65	1	20.0	A
Grapefruit	fluopyram	2.05	1	18.0	A
Grapefruit	flupyradifurone	4.39	1	24.0	A
Grapefruit	gibberellins	2.02	N/A	11,278.0	T
Grapefruit	glufosinate-ammonium	173.84	16	156.94	A
Grapefruit	glycerol	0.55	1	7.61	A
Grapefruit	glyphosate, isopropylamine salt	359.08	28	310.33	A
Grapefruit	glyphosate, potassium salt	1,590.27	44	799.83	A
Grapefruit	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.18	3	40.0	A
Grapefruit	hexythiazox	6.55	1	38.0	A
Grapefruit	hydrotreated paraffinic solvent	0.74	1	14.0	A
Grapefruit	imazalil	125.05	N/A	17,376.44	T
Grapefruit	imidacloprid	132.89	16	270.0	A
Grapefruit	indaziflam	18.85	22	402.61	A
Grapefruit	isopropyl alcohol	4.71	22	163.33	A
Grapefruit	kaolin	1,140.0	5	48.0	A
Grapefruit	lactose	27.1	13	196.1	A
Grapefruit	lecithin	62.27	5	90.0	A
Grapefruit	malathion	47.02	4	32.0	A
Grapefruit	mesotrione	5.64	1	30.0	A
Grapefruit	metaflumizone	0.02	2	24.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	metaldehyde	46.0	6	105.0	A
Grapefruit	methylated fatty acids from canola oil	84.06	4	41.0	A
Grapefruit	methylated soybean oil	158.29	14	256.0	A
Grapefruit	mineral oil	21,112.09	89	1,616.5	A
Grapefruit	modified phthalic glycerol alkyd resin	25.51	7	75.0	A
Grapefruit	4-nonylphenol, formaldehyde resin, propoxylated	3.74	4	29.61	A
Grapefruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	95.77	42	527.94	A
Grapefruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	5.26	3	68.0	A
Grapefruit	oleic acid	0.89	3	12.5	A
Grapefruit	oleic acid, methyl ester	33.07	4	72.0	A
Grapefruit	oryzalin	62.4	1	18.0	A
Grapefruit	oxathiapiprolin	0.83	1	7.61	A
Grapefruit	oxyfluorfen	28.3	7	47.5	A
Grapefruit	pendimethalin	92.73	2	24.5	A
Grapefruit	petroleum distillates, aromatic	42.47	2	50.0	A
Grapefruit	petroleum oil, unclassified	799.03	6	53.2	A
Grapefruit	phosphoric acid	0.51	2	31.61	A
Grapefruit	polyacrylamide polymer	9.37	1	50.0	A
Grapefruit	polybutenes	0.57	2	8.0	A
Grapefruit	polyether modified polysiloxane	150.93	13	224.0	A
Grapefruit	polyethylene glycol	25.63	21	139.33	A
Grapefruit	polymerized pinene	13.55	1	18.0	A
Grapefruit	polysorbate 65	25.53	12	240.0	A
Grapefruit	potassium hydroxide	0.17	1	7.61	A
Grapefruit	propylene glycol	22.88	12	211.0	A
Grapefruit	pyriproxyfen	10.42	4	97.0	A
Grapefruit	reynoutria sachalinensis	7.8	2	36.0	A
Grapefruit	rimsulfuron	23.24	21	350.11	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	saflufenacil	9.25	13	207.0	A
Grapefruit	silicone defoamer	0.06	1	24.0	A
Grapefruit	sodium hypochlorite	1,008.74	N/A	13,214.0	T
Grapefruit	sodium xylene sulfonate	0.66	1	24.0	A
Grapefruit	sorbitan trioleate	25.53	12	240.0	A
Grapefruit	spinetoram	35.61	23	402.0	A
Grapefruit	spinosad	0.44	1	9.0	A
Grapefruit	spirotetramat	40.95	22	274.61	A
Grapefruit	styrene butadiene copolymer	20.02	12	211.0	A
Grapefruit	tall oil fatty acids	24.61	16	322.0	A
Grapefruit	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	2.5	1	24.0	A
Grapefruit	tetrapotassium pyrophosphate	0.33	1	24.0	A
Grapefruit	thiabendazole	158.35	N/A	17,799.82	T
Grapefruit	thiamethoxam	12.2	9	139.61	A
Grapefruit	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	38.7	19	333.61	A
Grapefruit	triethanolamine	0.84	1	24.0	A
Grapefruit	triethanolamine oleate	1.16	1	14.0	A
Grapefruit	trifloxystrobin	2.05	1	18.0	A
Grapefruit	alpha-undecyl-omega-hydroxypoly(oxyethylene)	71.41	23	481.0	A
Grapefruit	urea dihydrogen sulfate	6.86	14	245.61	A
Guava	glyphosate, potassium salt	6.21	4	1.25	A
Hops	acequinocyl	3.82	1	9.57	A
Hops	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	37.8	10	95.7	A
Hops	bifenazate	7.15	1	9.57	A
Hops	burkholderia sp strain a396 cells and fermentation media	165.84	4	38.28	A
Hops	chromobacterium subtsugae strain praa4-1	13.78	4	38.28	A
Hops	fenazaquin	6.74	1	9.57	A
Hops	hexythiazox	1.8	1	9.57	A
Hops	spirodiclofen	3.63	1	9.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Household	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium saccharinate	0.01	N/A	10.0	U
Household	ethyl alcohol	6.11	N/A	10.0	U
Household	glycolic acid	0.43	N/A	3.0	U
Industrial hemp	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.04	1	20.0	A
Industrial hemp	azadirachtin	6.77	6	208.0	A
Industrial hemp	bacillus amyloliquefaciens strain d747	17.25	1	23.0	A
Industrial hemp	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	5,068.22	117	8,900.56	A
Industrial hemp	bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	309.66	23	1,523.2	A
Industrial hemp	bacillus thuringiensis, subsp. aizawai, strain abts-1857	5,349.94	71	5,447.69	A
Industrial hemp	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	368.86	33	2,302.58	A
Industrial hemp	burkholderia sp strain a396 cells and fermentation media	6,770.07	17	1,845.2	A
Industrial hemp	chromobacterium subtsugae strain praa4-1	227.65	6	496.18	A
Industrial hemp	citric acid	5.48	5	115.0	A
Industrial hemp	dimethylpolysiloxane	0.01	2	40.0	A
Industrial hemp	hydrogen peroxide	99.6	1	149.0	A
Industrial hemp	margosa oil	62.76	1	90.0	A
Industrial hemp	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.42	2	40.0	A
Industrial hemp	peroxyacetic acid	7.35	1	149.0	A
Industrial hemp	phosphoric acid	1.15	2	40.0	A
Industrial hemp	polyether modified polysiloxane	130.87	32	2,685.56	A
Industrial hemp	potassium hydroxide	0.2	5	115.0	A
Industrial hemp	potassium nitrate	2.1	5	115.0	A
Industrial hemp	pyrethrins	11.55	4	404.5	A
Industrial hemp	reynoutria sachalinensis	120.56	16	1,479.66	A
Industrial hemp	spinosad	2.15	1	23.0	A
Industrial hemp	streptomyces lydicus wyec 108	0.24	15	1,698.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial hemp	urea	1.03	2	40.0	A
Industrial processing water	sodium dichloro-s-triazinetriene	202.84	N/A	10.0	U
Industrial site	zinc phosphide	0.02	N/A	121.0	U
Jujube	dimethyl silicone fluid emulsion	0.21	1	50.0	A
Jujube	glufosinate-ammonium	35.11	2	100.0	A
Jujube	glyphosate, isopropylamine salt	9.99	1	16.0	A
Jujube	glyphosate, potassium salt	13.79	1	50.0	A
Jujube	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	22.85	1	50.0	A
Jujube	oxyfluorfen	1.02	1	50.0	A
Kale	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	5.0	1	10.0	A
Kale	bensulide	47.59	1	8.0	A
Kale	benzoic acid	0.14	3	28.0	A
Kale	calcium chloride	0.58	2	20.0	A
Kale	chlorthal-dimethyl	84.52	1	8.0	A
Kale	citric acid	1.61	2	20.0	A
Kale	copper octanoate	26.96	4	42.0	A
Kale	(s)-cypermethrin	0.5	1	10.0	A
Kale	dimethyl alkyl tertiary amines	0.16	3	28.0	A
Kale	fluopyram	1.11	1	10.0	A
Kale	isopropyl alcohol	0.17	1	10.0	A
Kale	methylated soybean oil	5.36	3	28.0	A
Kale	mineral oil	0.17	2	18.0	A
Kale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.48	1	10.0	A
Kale	spinosad	4.97	5	51.0	A
Kale	tebuconazole	1.11	1	10.0	A
Kiwi fruit fuzzy	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	26.05	3	140.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi fruit fuzzy	alkyl (c8,c10) polyglucoside	0.74	2	82.0	A
Kiwi fruit fuzzy	ammonium propionate	22.87	3	140.0	A
Kiwi fruit fuzzy	ammonium sulfate	5.72	3	140.0	A
Kiwi fruit fuzzy	bacillus amyloliquefaciens strain d747	75.53	11	201.4	A
Kiwi fruit fuzzy	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	6.53	1	12.1	A
Kiwi fruit fuzzy	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.54	2	82.0	A
Kiwi fruit fuzzy	citric acid	29.34	5	222.0	A
Kiwi fruit fuzzy	cyprodinil	73.7	13	157.3	A
Kiwi fruit fuzzy	forchlorfenuron	1.45	18	237.6	A
Kiwi fruit fuzzy	glycerol	5.97	2	82.0	A
Kiwi fruit fuzzy	glyphosate, potassium salt	306.9	4	181.0	A
Kiwi fruit fuzzy	hydrogen cyanamide	5,078.67	21	289.8	A
Kiwi fruit fuzzy	hydrotreated paraffinic solvent	1.45	3	1.8	A
Kiwi fruit fuzzy	lambda-cyhalothrin	1.56	1	40.0	A
Kiwi fruit fuzzy	lecithin	26.05	3	140.0	A
Kiwi fruit fuzzy	mefenoxam	15.87	1	45.0	A
Kiwi fruit fuzzy	modified phthalic glycerol alkyd resin	175.34	40	567.4	A
Kiwi fruit fuzzy	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	22.11	34	396.7	A
Kiwi fruit fuzzy	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	16.59	6	141.8	A
Kiwi fruit fuzzy	oleic acid, methyl ester	121.56	3	140.0	A
Kiwi fruit fuzzy	oryzalin	159.49	2	50.47	A
Kiwi fruit fuzzy	oxyfluorfen	20.57	1	41.0	A
Kiwi fruit fuzzy	paraquat dichloride	4.66	5	2.0	A
Kiwi fruit fuzzy	phosphoric acid	48.62	33	476.9	A
Kiwi fruit fuzzy	potassium hydroxide	1.89	2	82.0	A
Kiwi fruit fuzzy	propylene glycol	12.79	31	394.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi fruit fuzzy	red cabbage color	6.74	31	394.9	A
Kiwi fruit fuzzy	sodium polyacrylate	0.57	3	140.0	A
Kiwi fruit fuzzy	sorbitol	26.0	31	394.9	A
Kiwi fruit fuzzy	tall oil	0.15	3	1.8	A
Kiwi fruit fuzzy	e-11-tetradecen-1-yl acetate	0.18	20	261.8	A
Kiwi fruit fuzzy	z-11-tetradecen-1-yl acetate	0.03	20	261.8	A
Kiwi fruit fuzzy	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	8.95	2	82.0	A
Kiwi fruit fuzzy	triethanolamine	<0.01	3	1.8	A
Kiwi fruit fuzzy	urea dihydrogen sulfate	9.55	2	82.0	A
Kohlrabi	chlorthal-dimethyl	6.04	1	2.0	A
Kohlrabi	esfenvalerate	0.13	1	3.0	A
Kohlrabi	malathion	5.11	2	4.0	A
Landscape maintenance	abamectin	<0.01	N/A	N/A	N/A
Landscape maintenance	acibenzolar-s-methyl	0.27	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.22	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.48	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	6.76	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	1,169.99	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	74.37	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor, potassium salt	141.32	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	29.39	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	4-aminopyridine	0.01	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	2.36	N/A	N/A	N/A
Landscape maintenance	ammonium propionate	4.71	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	19.65	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	33.72	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	5.0	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis, subsp. aizawai, strain abts-1857	5.4	N/A	N/A	N/A
Landscape maintenance	bensulide	56.71	N/A	N/A	N/A
Landscape maintenance	benzoic acid	0.4	N/A	N/A	N/A
Landscape maintenance	bifenthrin	3.85	N/A	N/A	N/A
Landscape maintenance	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.91	N/A	N/A	N/A
Landscape maintenance	boscalid	0.25	N/A	N/A	N/A
Landscape maintenance	bromacil	14.4	N/A	N/A	N/A
Landscape maintenance	bromadiolone	<0.01	N/A	N/A	N/A
Landscape maintenance	bromethalin	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	butyl alcohol	4.07	N/A	N/A	N/A
Landscape maintenance	carbon	51.28	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	21.36	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	0.17	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	7.91	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	<0.01	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	307.88	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	74.58	N/A	N/A	N/A
Landscape maintenance	citric acid	5.0	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	1.76	N/A	N/A	N/A
Landscape maintenance	clopyralid, triethylamine salt	1.15	N/A	N/A	N/A
Landscape maintenance	copper	1.5	N/A	N/A	N/A
Landscape maintenance	copper diammonium diacetate complex	128.11	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	193.32	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	0.73	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	copper sulfate (pentahydrate)	779.37	N/A	N/A	N/A
Landscape maintenance	copper triethanolamine complex	6.57	N/A	N/A	N/A
Landscape maintenance	cyazofamid	22.68	N/A	N/A	N/A
Landscape maintenance	cyfluthrin	0.03	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	0.73	N/A	N/A	N/A
Landscape maintenance	cypermethrin	1.19	N/A	N/A	N/A
Landscape maintenance	2,4-d	10.33	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	72.05	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	412.83	N/A	N/A	N/A
Landscape maintenance	2,4-d, isooctyl ester	15.06	N/A	N/A	N/A
Landscape maintenance	deltamethrin	3.58	N/A	N/A	N/A
Landscape maintenance	diazinon	0.99	N/A	N/A	N/A
Landscape maintenance	dicamba	33.55	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	6.8	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	3.38	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	difethialone	<0.01	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	101.82	N/A	N/A	N/A
Landscape maintenance	dimethenamid-p	95.35	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	1.95	N/A	N/A	N/A
Landscape maintenance	dinotefuran	8.74	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.21	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	1,626.64	N/A	N/A	N/A
Landscape maintenance	dithiopyr	1,294.01	N/A	N/A	N/A
Landscape maintenance	diuron	144.81	N/A	N/A	N/A
Landscape maintenance	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.58	N/A	N/A	N/A
Landscape maintenance	dichlorprop, butoxyethanol ester	14.21	N/A	N/A	N/A
Landscape maintenance	edta	0.15	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	0.04	N/A	N/A	N/A
Landscape maintenance	esfenvalerate	5.32	N/A	N/A	N/A
Landscape maintenance	ethephon	176.52	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	fatty acids, mixed	9.42	N/A	N/A	N/A
Landscape maintenance	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.52	N/A	N/A	N/A
Landscape maintenance	fatty acids derived from tallow	2.7	N/A	N/A	N/A
Landscape maintenance	ferric sodium edta	122.48	N/A	N/A	N/A
Landscape maintenance	flazasulfuron	0.84	N/A	N/A	N/A
Landscape maintenance	fluazifop-butyl	0.03	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	4.01	N/A	N/A	N/A
Landscape maintenance	fluazinam	6.73	N/A	N/A	N/A
Landscape maintenance	fludioxonil	0.56	N/A	N/A	N/A
Landscape maintenance	flumioxazin	0.23	N/A	N/A	N/A
Landscape maintenance	flurecol-methyl	1.89	N/A	N/A	N/A
Landscape maintenance	fluridone	3.99	N/A	N/A	N/A
Landscape maintenance	flutolanil	10.5	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	0.69	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	8.76	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	formaldehyde	1,125.09	N/A	N/A	N/A
Landscape maintenance	fosetyl-al	113.6	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	2,858.72	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	11,666.36	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	270.62	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	1,922.44	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	10.69	N/A	N/A	N/A
Landscape maintenance	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	8.55	N/A	N/A	N/A
Landscape maintenance	humic acid	0.29	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	24.71	N/A	N/A	N/A
Landscape maintenance	imazosulfuron	21.04	N/A	N/A	N/A
Landscape maintenance	imidacloprid	764.4	N/A	N/A	N/A
Landscape maintenance	indaziflam	120.32	N/A	N/A	N/A
Landscape maintenance	indoxacarb	0.6	N/A	N/A	N/A
Landscape maintenance	iodosulfuron-methyl-sodium	0.11	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	iprodione	138.16	N/A	N/A	N/A
Landscape maintenance	iron phosphate	1.14	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	38.94	N/A	N/A	N/A
Landscape maintenance	isoxaben	405.65	N/A	N/A	N/A
Landscape maintenance	kerosene	17.59	N/A	N/A	N/A
Landscape maintenance	lambda-cyhalothrin	0.01	N/A	N/A	N/A
Landscape maintenance	lecithin	153.66	N/A	N/A	N/A
Landscape maintenance	malathion	2.04	N/A	N/A	N/A
Landscape maintenance	mancozeb	386.29	N/A	N/A	N/A
Landscape maintenance	mcpp	0.13	N/A	N/A	N/A
Landscape maintenance	mcpp, dimethylamine salt	0.01	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	17.22	N/A	N/A	N/A
Landscape maintenance	mcpp-p, potassium salt	28.73	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	108.55	N/A	N/A	N/A
Landscape maintenance	mefenoxam	0.98	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	mefenoxam, other related	0.03	N/A	N/A	N/A
Landscape maintenance	metalaxyl	0.46	N/A	N/A	N/A
Landscape maintenance	metconazole	0.56	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	97.42	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	1.44	N/A	N/A	N/A
Landscape maintenance	mineral oil	1,071.29	N/A	N/A	N/A
Landscape maintenance	myclobutanil	0.15	N/A	N/A	N/A
Landscape maintenance	naa, ammonium salt	15.08	N/A	N/A	N/A
Landscape maintenance	4-nonylphenol, formaldehyde resin, propoxylated	0.52	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	318.38	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	5.89	N/A	N/A	N/A
Landscape maintenance	n-octyl bicycloheptene dicarboximide	76.37	N/A	N/A	N/A
Landscape maintenance	oleic acid, ethyl ester	69.57	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	15.63	N/A	N/A	N/A
Landscape maintenance	oryzalin	522.29	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	oxadiazon	57.08	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	117.32	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride	8.06	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	1.59	N/A	N/A	N/A
Landscape maintenance	paraquat dichloride	55.16	N/A	N/A	N/A
Landscape maintenance	pendimethalin	2,022.82	N/A	N/A	N/A
Landscape maintenance	penthiopyrad	1.0	N/A	N/A	N/A
Landscape maintenance	permethrin	20.69	N/A	N/A	N/A
Landscape maintenance	petroleum distillates, aromatic	10.62	N/A	N/A	N/A
Landscape maintenance	petroleum distillates, refined	38.24	N/A	N/A	N/A
Landscape maintenance	petroleum oil, paraffin based	0.23	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	4.25	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	42.57	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide, other related	10.64	N/A	N/A	N/A
Landscape maintenance	polyacrylic polymer	0.38	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	polyalkene oxide modified heptamethyl trisiloxane	0.02	N/A	N/A	N/A
Landscape maintenance	polybutenes	0.27	N/A	N/A	N/A
Landscape maintenance	polyether modified polysiloxane	0.25	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol	84.85	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol stearate	17.39	N/A	N/A	N/A
Landscape maintenance	polymerized pinene	10.33	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	49.29	N/A	N/A	N/A
Landscape maintenance	prodiamine	233.93	N/A	N/A	N/A
Landscape maintenance	prodiamine, other related	0.05	N/A	N/A	N/A
Landscape maintenance	propamocarb hydrochloride	41.99	N/A	N/A	N/A
Landscape maintenance	propiconazole	29.33	N/A	N/A	N/A
Landscape maintenance	propionic acid	79.25	N/A	N/A	N/A
Landscape maintenance	propylene glycol	0.01	N/A	N/A	N/A
Landscape maintenance	propyzamide	1.5	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	5.5	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	pyraflufen-ethyl	0.43	N/A	N/A	N/A
Landscape maintenance	pyrethrins	26.61	N/A	N/A	N/A
Landscape maintenance	pyriproxyfen	2.66	N/A	N/A	N/A
Landscape maintenance	quinclorac	9.75	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	11.58	N/A	N/A	N/A
Landscape maintenance	rimsulfuron	7.02	N/A	N/A	N/A
Landscape maintenance	saflufenacil	1.65	N/A	N/A	N/A
Landscape maintenance	sethoxydim	0.03	N/A	N/A	N/A
Landscape maintenance	simazine	144.0	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	98.54	N/A	N/A	N/A
Landscape maintenance	sodium polyacrylate	0.12	N/A	N/A	N/A
Landscape maintenance	sorbitol	0.51	N/A	N/A	N/A
Landscape maintenance	soybean fatty acids, dimethylamine salt	0.51	N/A	N/A	N/A
Landscape maintenance	streptomycin sulfate	13.27	N/A	N/A	N/A
Landscape maintenance	strychnine	1.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	sulfentrazone	26.98	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	4.07	N/A	N/A	N/A
Landscape maintenance	sulfosulfuron	<0.01	N/A	N/A	N/A
Landscape maintenance	sulfur	1.7	N/A	N/A	N/A
Landscape maintenance	tall oil	6.59	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	2.52	N/A	N/A	N/A
Landscape maintenance	tebuconazole	21.79	N/A	N/A	N/A
Landscape maintenance	tebuthiuron	16.0	N/A	N/A	N/A
Landscape maintenance	thiencarbazone-methyl	2.78	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	65.48	N/A	N/A	N/A
Landscape maintenance	topramezone	0.17	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	70.49	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	163.35	N/A	N/A	N/A
Landscape maintenance	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.88	N/A	N/A	N/A
Landscape maintenance	triethanolamine	0.93	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	trifloxystrobin	1.6	N/A	N/A	N/A
Landscape maintenance	trifloxysulfuron-sodium	0.01	N/A	N/A	N/A
Landscape maintenance	trifluralin	54.78	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	19.18	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	44.42	N/A	N/A	N/A
Landscape maintenance	urea dihydrogen sulfate	0.53	N/A	N/A	N/A
Landscape maintenance	(s)-verbenone	5.45	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	1.18	N/A	N/A	N/A
Lemon	abamectin	33.29	68	1,524.54	A
Lemon	acephate	130.79	21	432.88	A
Lemon	acequinocyl	7.96	1	20.0	A
Lemon	acetamiprid	26.8	4	100.76	A
Lemon	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	45.15	12	338.7	A
Lemon	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	252.04	20	674.94	A
Lemon	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	23.54	8	88.0	A
Lemon	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	159.58	57	1,352.08	A
Lemon	alpha-pinene beta-pinene copolymer	227.21	11	367.6	A
Lemon	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2.31	3	1.5	A
Lemon	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	1.22	2	20.0	A
Lemon	alkyl (c8,c10) polyglucoside	62.41	18	516.47	A
Lemon	allyloxypolyethylene glycol acetate	53.02	10	980.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	ammonium nitrate	29.72	18	516.47	A
Lemon	ammonium propionate	10.54	12	102.5	A
Lemon	ammonium sulfate	847.76	40	1,232.36	A
Lemon	aromatic 200	207.78	12	274.0	A
Lemon	azadirachtin	0.56	2	20.0	A
Lemon	azoxystrobin	64.4	13	333.51	A
Lemon	azoxystrobin	259.0	N/A	110,011.81	T
Lemon	bentonite	807.01	26	403.76	A
Lemon	bifenazate	41.0	4	86.67	A
Lemon	bifenthrin	100.33	6	395.8	A
Lemon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	99.82	75	1,625.8	A
Lemon	buprofezin	848.13	19	421.78	A
Lemon	calcium hydroxide	34,840.21	126	3,133.59	A
Lemon	capsicum oleoresin	1.92	4	74.0	A
Lemon	carfentrazone-ethyl	3.6	5	233.66	A
Lemon	casein	58.7	26	403.76	A
Lemon	chlorantraniliprole	37.4	13	388.71	A
Lemon	citric acid	35.62	44	807.76	A
Lemon	clethodim	2.91	3	22.44	A
Lemon	coconut diethanolamide	6.47	7	93.0	A
Lemon	copper	66.83	3	27.02	A
Lemon	copper hydroxide	3,631.1	42	1,109.95	A
Lemon	copper oxide (ous)	214.94	5	59.5	A
Lemon	copper sulfate (basic)	6,627.95	65	1,455.39	A
Lemon	copper sulfate (pentahydrate)	47.82	3	120.64	A
Lemon	cyantraniliprole	25.39	16	258.5	A
Lemon	cyflumetofen	27.43	5	159.08	A
Lemon	cyfluthrin	5.77	4	95.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	beta-cyfluthrin	47.9	54	1,131.83	A
Lemon	(s)-cypermethrin	12.67	23	290.8	A
Lemon	2,4-d, dimethylamine salt	85.03	8	163.0	A
Lemon	2,4-d, isopropyl ester	109.55	67	2,259.52	A
Lemon	2,4-d, isopropyl ester	88.97	N/A	109,678.0	T
Lemon	1,3-dichloropropene	10,830.03	2	36.3	A
Lemon	diethylene glycol	30.88	5	248.4	A
Lemon	difenoconazole	36.58	9	308.51	A
Lemon	diflubenzuron	41.42	14	221.46	A
Lemon	dimethoate	14.81	1	20.5	A
Lemon	dimethylpolysiloxane	98.6	153	2,929.53	A
Lemon	diphacinone	<0.01	1	10.0	A
Lemon	diuron	12.0	1	5.0	A
Lemon	dodecylbenzene sulfonic acid	3.95	5	73.0	A
Lemon	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.92	1	12.0	A
Lemon	edta, tetrasodium salt	0.24	5	73.0	A
Lemon	fatty acids, mixed	42.73	4	231.4	A
Lemon	fatty acids, c16-c18 and c18-unsaturated, methyl esters	70.28	14	182.5	A
Lemon	fatty acids derived from tallow	0.92	3	1.5	A
Lemon	fenbutatin-oxide	43.52	1	29.01	A
Lemon	fenpropathrin	145.33	10	460.5	A
Lemon	fenpyroximate	30.95	7	200.76	A
Lemon	ferric sodium edta	30.0	2	41.28	A
Lemon	fludioxonil	304.15	N/A	119,616.7	T
Lemon	flumioxazin	18.38	5	58.73	A
Lemon	fluopyram	6.33	2	63.0	A
Lemon	flupyradifurone	13.3	5	73.0	A
Lemon	formetanate hydrochloride	191.02	6	210.3	A
Lemon	fosetyl-al	140.0	1	29.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	gibberellins	138.69	80	2,206.92	A
Lemon	gibberellins	10.31	N/A	106,330.0	T
Lemon	glufosinate-ammonium	2,369.57	87	1,947.08	A
Lemon	glyphosate, isopropylamine salt	3,345.1	95	1,443.9	A
Lemon	glyphosate, potassium salt	4,807.06	113	2,269.78	A
Lemon	heptamethyltrisiloxane ethoxylated	57.37	12	307.3	A
Lemon	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	181.64	28	903.39	A
Lemon	hexythiazox	28.01	6	147.95	A
Lemon	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	183.16	10	980.0	A
Lemon	imazalil	196.96	N/A	110,456.6	T
Lemon	imidacloprid	573.41	44	1,241.69	A
Lemon	indaziflam	99.94	68	1,601.17	A
Lemon	isopropyl alcohol	25.71	92	999.47	A
Lemon	isoxaben	18.65	2	28.33	A
Lemon	kaolin	688.75	2	16.0	A
Lemon	lactose	60.05	26	403.76	A
Lemon	lauric acid	1.11	2	20.0	A
Lemon	lecithin	428.55	43	1,100.38	A
Lemon	mefenoxam	158.4	14	395.5	A
Lemon	mesotrione	30.98	14	182.33	A
Lemon	metaflumizone	0.01	1	12.0	A
Lemon	metaldehyde	263.77	28	623.46	A
Lemon	methylated fatty acids from canola oil	30.66	2	17.0	A
Lemon	methylated soybean oil	1,614.78	66	1,644.83	A
Lemon	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.07	4	88.0	A
Lemon	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.07	4	88.0	A
Lemon	mineral oil	41,209.21	144	3,284.84	A
Lemon	modified phthalic glycerol alkyd resin	501.05	36	1,057.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	4-nonylphenol, formaldehyde resin, propoxylated	17.57	14	182.5	A
Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	390.58	143	2,508.2	A
Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	11.65	17	138.38	A
Lemon	norflurazon	40.56	2	17.2	A
Lemon	oleic acid	24.23	20	436.1	A
Lemon	oleic acid, methyl ester	1,176.19	20	674.94	A
Lemon	oryzalin	563.83	11	144.35	A
Lemon	oxathiapiprolin	25.65	22	584.42	A
Lemon	oxyfluorfen	283.56	20	495.12	A
Lemon	paraquat dichloride	349.69	12	292.67	A
Lemon	pendimethalin	712.81	14	204.89	A
Lemon	petroleum distillates, aromatic	10.54	3	21.44	A
Lemon	petroleum oil, unclassified	8,216.06	28	663.06	A
Lemon	phosmet	4.62	4	20.0	A
Lemon	phosphoric acid	44.28	9	176.0	A
Lemon	polyacrylamide polymer	52.57	6	50.5	A
Lemon	polyacrylic polymer	0.16	1	23.0	A
Lemon	polyalkene oxide modified heptamethyl trisiloxane	120.68	16	554.6	A
Lemon	polyalkyleneoxide modified polydimethyl-siloxane	166.05	16	528.23	A
Lemon	polybutenes	30.99	19	296.5	A
Lemon	polyether modified polysiloxane	279.18	20	671.66	A
Lemon	polyethoxylated castor oil	1.25	1	20.0	A
Lemon	polyethylene glycol	144.73	87	903.47	A
Lemon	polyethylene glycol diacetate	4.82	10	980.0	A
Lemon	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	6.55	3	50.0	A
Lemon	polymerized pinene	16.4	1	12.0	A
Lemon	polyoxin d, zinc salt	0.44	1	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	polyoxyethylene polyoxypropylene	21.06	4	219.3	A
Lemon	polysorbate 65	15.8	5	143.0	A
Lemon	propiconazole	36.15	N/A	24,354.0	T
Lemon	propylene glycol	88.86	41	839.31	A
Lemon	pyraclostrobin	11.94	5	63.0	A
Lemon	pyriproxyfen	102.84	47	1,878.91	A
Lemon	rimsulfuron	49.97	45	973.0	A
Lemon	sabadilla alkaloids	4.38	1	146.0	A
Lemon	saflufenacil	63.77	86	1,726.25	A
Lemon	sethoxydim	21.03	2	80.0	A
Lemon	silicone defoamer	0.1	5	73.0	A
Lemon	simazine	13.5	1	5.0	A
Lemon	sodium hypochlorite	7,938.98	N/A	114,314.0	T
Lemon	sodium polyacrylate	0.26	12	102.5	A
Lemon	sodium xylene sulfonate	1.22	5	73.0	A
Lemon	sorbitan trioleate	15.8	5	143.0	A
Lemon	spinetoram	148.12	68	1,672.59	A
Lemon	spinosad	3.58	4	35.45	A
Lemon	spirodiclofen	86.76	14	382.93	A
Lemon	spirotetramat	250.62	69	1,605.41	A
Lemon	strychnine	4.8	7	320.0	A
Lemon	styrene butadiene copolymer	67.7	27	633.31	A
Lemon	sulfuric acid	2.59	4	98.0	A
Lemon	tall oil fatty acids	49.85	45	1,300.83	A
Lemon	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	4.63	5	73.0	A
Lemon	tetrapotassium pyrophosphate	0.61	5	73.0	A
Lemon	thiabendazole	276.66	N/A	121,879.07	T
Lemon	thiamethoxam	163.16	62	1,898.05	A
Lemon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	103.94	43	956.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	triethanolamine	1.55	5	73.0	A
Lemon	trifloxystrobin	6.33	2	63.0	A
Lemon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	224.27	52	1,275.71	A
Lemon	urea dihydrogen sulfate	14.41	31	682.26	A
Lemon	zinc sulfate	11.01	2	40.0	A
Lettuce, head	abamectin	135.81	644	15,115.92	A
Lettuce, head	acephate	2,142.96	97	2,267.89	A
Lettuce, head	acetamiprid	695.12	477	13,463.64	A
Lettuce, head	acetamiprid	1.23	1	22.5	U
Lettuce, head	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	29.01	2	180.0	A
Lettuce, head	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.21	3	100.0	A
Lettuce, head	ametoctradin	3.42	1	12.5	A
Lettuce, head	ammonium sulfate	357.48	43	1,826.3	A
Lettuce, head	azadirachtin	1.45	3	98.2	A
Lettuce, head	azoxystrobin	139.15	13	634.4	A
Lettuce, head	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	227.5	5	240.0	A
Lettuce, head	bacillus thuringiensis, subsp. aizawai, strain abts-1857	54.0	2	96.0	A
Lettuce, head	benefin	3,913.16	23	3,268.97	A
Lettuce, head	bensulide	480.92	5	93.41	A
Lettuce, head	benzoic acid	1.48	4	262.5	A
Lettuce, head	bifenthrin	42.92	12	433.53	A
Lettuce, head	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	12.77	7	388.0	A
Lettuce, head	boscalid	1,216.82	120	3,220.07	A
Lettuce, head	burkholderia sp strain a396 cells and fermentation media	1,530.43	8	343.5	A
Lettuce, head	butyl alcohol	2.32	1	75.0	A
Lettuce, head	calcium chloride	0.59	2	150.0	A
Lettuce, head	carfentrazone-ethyl	0.12	15	314.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	chlorantraniliprole	485.62	354	8,503.55	A
Lettuce, head	chlorothalonil	7.52	1	72.0	A
Lettuce, head	chromobacterium subtsugae strain praa4-1	64.8	2	96.0	A
Lettuce, head	citric acid	37.31	34	1,343.0	A
Lettuce, head	copper octanoate	14.59	1	48.0	A
Lettuce, head	cyantraniliprole	37.07	10	390.5	A
Lettuce, head	cypermethrin	49.29	7	525.24	A
Lettuce, head	(s)-cypermethrin	219.84	247	5,818.23	A
Lettuce, head	cyprodinil	33.59	6	131.7	A
Lettuce, head	dicloran	1,157.57	19	489.6	A
Lettuce, head	diethylene glycol	18.48	2	262.8	A
Lettuce, head	dimethomorph	2.56	1	12.5	A
Lettuce, head	dimethyl alkyl tertiary amines	1.62	4	262.5	A
Lettuce, head	dimethylpolysiloxane	265.36	13	1,229.74	A
Lettuce, head	dinotefuran	41.0	33	453.66	A
Lettuce, head	diphacinone	<0.01	2	55.5	A
Lettuce, head	emamectin benzoate	120.31	445	10,489.13	A
Lettuce, head	esfenvalerate	198.23	100	4,350.64	A
Lettuce, head	ethanolamine	3.5	3	174.0	A
Lettuce, head	ethylene glycol	758.32	137	3,024.85	A
Lettuce, head	fatty acids, mixed	37.69	25	1,751.6	A
Lettuce, head	fatty acids, c16-c18 and c18-unsaturated, methyl esters	8.53	2	60.0	A
Lettuce, head	fenamidone	1,176.6	191	6,365.66	A
Lettuce, head	fenamidone	19.69	1	100.0	U
Lettuce, head	flonicamid	23.97	7	274.0	A
Lettuce, head	fludioxonil	22.39	6	131.7	A
Lettuce, head	flupyradifurone	517.93	166	3,723.1	A
Lettuce, head	fluxapyroxad	43.01	14	335.37	A
Lettuce, head	glycerol	118.48	5	257.94	A
Lettuce, head	glyphosate, isopropylamine salt	793.3	5	354.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	glyphosate, potassium salt	9,408.55	110	3,619.25	A
Lettuce, head	hydrogen peroxide	4,059.56	1,218	31,330.49	A
Lettuce, head	hydrotreated paraffinic solvent	1.06	3	100.0	A
Lettuce, head	imidacloprid	1,589.33	170	5,067.02	A
Lettuce, head	indoxacarb	7.03	1	75.0	A
Lettuce, head	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	4.74	3	174.0	A
Lettuce, head	isopropyl alcohol	142.41	143	3,497.35	A
Lettuce, head	lambda-cyhalothrin	923.58	1,448	41,205.43	A
Lettuce, head	lambda-cyhalothrin	2.68	2	122.5	U
Lettuce, head	lecithin	244.85	50	2,395.8	A
Lettuce, head	mancozeb	16,852.04	545	16,600.87	A
Lettuce, head	mancozeb	102.08	1	100.0	U
Lettuce, head	mandipropamid	716.14	165	5,693.1	A
Lettuce, head	mefenoxam	0.75	1	72.0	A
Lettuce, head	methomyl	8,735.96	705	17,975.5	A
Lettuce, head	methomyl	10.13	1	22.5	U
Lettuce, head	methoxyfenozide	93.64	13	601.6	A
Lettuce, head	methylated soybean oil	122.94	31	1,169.5	A
Lettuce, head	mineral oil	142.02	3	217.5	A
Lettuce, head	myclobutanil	14.0	4	139.0	A
Lettuce, head	4-nonylphenol, formaldehyde resin, propoxylated	5.32	5	160.0	A
Lettuce, head	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,108.19	246	8,206.9	A
Lettuce, head	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3.11	2	154.0	A
Lettuce, head	oleic acid	2.67	2	60.0	A
Lettuce, head	oleic acid, methyl ester	28.02	2	224.0	A
Lettuce, head	paecilomyces fumosoroseus apopka strain 97	32.0	3	144.0	A
Lettuce, head	paraquat dichloride	312.71	4	294.0	A
Lettuce, head	penthiopyrad	351.94	117	2,577.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	permethrin	460.47	82	2,701.82	A
Lettuce, head	peroxyacetic acid	306.74	1,218	31,330.49	A
Lettuce, head	petroleum distillates	67.57	1	90.0	A
Lettuce, head	petroleum distillates, aromatic	216.75	2	154.0	A
Lettuce, head	petroleum oil, paraffin based	189.59	137	3,024.85	A
Lettuce, head	phosphoric acid	38.14	32	1,193.0	A
Lettuce, head	polyacrylamide, polyethylene glycol mixture	3.58	38	1,542.9	A
Lettuce, head	polyacrylamide polymer	0.61	3	174.0	A
Lettuce, head	polybutenes	1.78	2	60.0	A
Lettuce, head	polyether modified polysiloxane	67.39	20	838.5	A
Lettuce, head	polyethylene glycol	20.71	4	360.0	A
Lettuce, head	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	4.22	2	224.0	A
Lettuce, head	polyoxyethylene sorbitol, mixed ether ester	925.66	137	3,024.85	A
Lettuce, head	potassium bicarbonate	81.9	1	48.0	A
Lettuce, head	potassium n-methyldithiocarbamate	90,528.83	10	378.43	A
Lettuce, head	propamocarb hydrochloride	6,893.78	228	7,923.36	A
Lettuce, head	propamocarb hydrochloride	19.94	1	22.5	U
Lettuce, head	propionic acid	111.62	23	1,488.8	A
Lettuce, head	propylene glycol	2.5	3	174.0	A
Lettuce, head	propyzamide	4,799.04	141	4,715.72	A
Lettuce, head	pymetrozine	6.53	2	83.5	A
Lettuce, head	pyraclostrobin	105.46	23	682.17	A
Lettuce, head	pyrethrins	1.29	2	96.0	A
Lettuce, head	qst 713 strain of dried bacillus subtilis	5.41	1	48.0	A
Lettuce, head	spinetoram	718.09	620	16,457.46	A
Lettuce, head	spinosad	81.36	25	865.8	A
Lettuce, head	spiromesifen	34.22	6	260.0	A
Lettuce, head	spirotriamat	11.45	5	146.6	A
Lettuce, head	sulfur	144.0	2	78.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	tall oil fatty acids	12.61	2	154.0	A
Lettuce, head	thiamethoxam	62.8	32	1,280.1	A
Lettuce, head	thiram	0.75	N/A	2,080.0	P
Lettuce, head	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.25	3	174.0	A
Lettuce, head	triethanolamine oleate	1.66	3	100.0	A
Lettuce, head	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	5.15	2	224.0	A
Lettuce, head	alpha-undecyl-omega-hydroxypoly(oxyethylene)	114.76	29	1,169.8	A
Lettuce, head	urea dihydrogen sulfate	14.98	3	174.0	A
Lettuce, head	vinyl polymer	36.28	142	3,557.65	A
Lettuce, leaf	abamectin	26.95	111	2,650.5	A
Lettuce, leaf	acetamiprid	164.99	133	3,289.37	A
Lettuce, leaf	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.15	3	30.58	A
Lettuce, leaf	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.08	3	60.0	A
Lettuce, leaf	ametoctradin	21.57	5	82.0	A
Lettuce, leaf	ammonium sulfate	130.27	21	500.9	A
Lettuce, leaf	azadirachtin	1.23	5	88.4	A
Lettuce, leaf	azoxystrobin	166.34	12	867.45	A
Lettuce, leaf	bacillus pumilus, strain qst 2808	17.1	10	284.0	A
Lettuce, leaf	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	268.31	20	442.45	A
Lettuce, leaf	bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	47.9	9	252.4	A
Lettuce, leaf	bacillus thuringiensis, subsp. aizawai, strain abts-1857	390.13	23	410.65	A
Lettuce, leaf	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	577.04	12	548.68	A
Lettuce, leaf	bensulide	1,695.07	35	403.1	A
Lettuce, leaf	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	17.43	25	466.5	A
Lettuce, leaf	boscalid	472.22	51	1,226.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	burkholderia sp strain a396 cells and fermentation media	5,413.39	45	959.64	A
Lettuce, leaf	calcium hydroxide	45.0	1	29.94	A
Lettuce, leaf	capric acid	78.72	3	30.58	A
Lettuce, leaf	caprylic acid	115.62	3	30.58	A
Lettuce, leaf	carfentrazone-ethyl	0.82	22	358.93	A
Lettuce, leaf	chlorantraniliprole	92.58	64	1,495.6	A
Lettuce, leaf	chromobacterium subtsugae strain praa4-1	338.98	15	513.41	A
Lettuce, leaf	citric acid	2.69	5	89.0	A
Lettuce, leaf	copper octanoate	402.24	21	909.53	A
Lettuce, leaf	copper oxide (ous)	398.54	12	418.35	A
Lettuce, leaf	cyfluthrin	3.29	3	64.75	A
Lettuce, leaf	(s)-cypermethrin	22.24	32	524.5	A
Lettuce, leaf	cyprodinil	148.82	28	531.7	A
Lettuce, leaf	dicloran	814.05	26	626.4	A
Lettuce, leaf	dimethomorph	20.15	6	102.0	A
Lettuce, leaf	dimethylpolysiloxane	45.72	5	50.25	A
Lettuce, leaf	dinotefuran	11.22	12	134.0	A
Lettuce, leaf	emamectin benzoate	28.32	103	2,305.98	A
Lettuce, leaf	ethylene glycol	212.63	35	777.48	A
Lettuce, leaf	fatty acids, mixed	0.52	16	411.9	A
Lettuce, leaf	fatty acids, c16-c18 and c18-unsaturated, methyl esters	55.76	25	466.5	A
Lettuce, leaf	fenamidone	314.81	63	1,773.19	A
Lettuce, leaf	flonicamid	26.97	19	327.8	A
Lettuce, leaf	fludioxonil	99.22	28	531.7	A
Lettuce, leaf	flupyradifurone	51.72	16	358.1	A
Lettuce, leaf	fluxapyroxad	16.37	5	127.5	A
Lettuce, leaf	glycerol	20.03	1	26.25	A
Lettuce, leaf	glyphosate, potassium salt	2,334.29	45	928.4	A
Lettuce, leaf	hydrogen peroxide	671.92	293	7,831.39	A
Lettuce, leaf	hydrotreated paraffinic solvent	0.42	3	60.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	imidacloprid	520.17	65	1,612.86	A
Lettuce, leaf	indoxacarb	6.75	3	60.0	A
Lettuce, leaf	isopropyl alcohol	38.66	35	777.48	A
Lettuce, leaf	lambda-cyhalothrin	169.03	301	7,866.63	A
Lettuce, leaf	lecithin	43.04	27	531.8	A
Lettuce, leaf	mancozeb	4,040.86	149	4,067.19	A
Lettuce, leaf	mandipropamid	284.47	96	2,343.82	A
Lettuce, leaf	methomyl	1,616.7	149	3,574.2	A
Lettuce, leaf	methoxyfenozide	0.7	1	4.0	A
Lettuce, leaf	methylated soybean oil	15.41	11	119.9	A
Lettuce, leaf	myclobutanil	17.8	10	178.0	A
Lettuce, leaf	4-nonylphenol, formaldehyde resin, propoxylated	15.21	28	526.5	A
Lettuce, leaf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	185.59	78	1,716.98	A
Lettuce, leaf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	6.24	4	24.0	A
Lettuce, leaf	oleic acid	17.43	25	466.5	A
Lettuce, leaf	oxathiapiprolin	5.29	20	350.35	A
Lettuce, leaf	penthiopyrad	102.33	30	730.88	A
Lettuce, leaf	permethrin	87.72	18	536.82	A
Lettuce, leaf	peroxyacetic acid	51.43	293	7,831.39	A
Lettuce, leaf	petroleum oil, paraffin based	51.25	35	777.48	A
Lettuce, leaf	phosphoric acid	5.25	7	129.0	A
Lettuce, leaf	polyacrylamide, polyethylene glycol mixture	0.38	5	107.0	A
Lettuce, leaf	polybutenes	11.62	25	466.5	A
Lettuce, leaf	polyoxyethylene sorbitol, mixed ether ester	250.21	35	777.48	A
Lettuce, leaf	potash soap	101.58	1	49.55	A
Lettuce, leaf	potassium n-methyldithiocarbamate	8,169.03	2	28.75	A
Lettuce, leaf	propamocarb hydrochloride	1,994.68	78	2,292.9	A
Lettuce, leaf	propionic acid	12.21	16	411.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	propyzamide	1,142.57	69	1,368.7	A
Lettuce, leaf	pyraclostrobin	85.22	24	580.7	A
Lettuce, leaf	qst 713 strain of dried bacillus subtilis	19.07	15	271.45	A
Lettuce, leaf	reynoutria sachalinensis	68.27	11	316.42	A
Lettuce, leaf	spinetoram	202.17	180	4,388.72	A
Lettuce, leaf	spinosad	102.56	49	1,184.11	A
Lettuce, leaf	spirotetramat	11.95	8	158.35	A
Lettuce, leaf	thiamethoxam	24.15	26	586.45	A
Lettuce, leaf	triethanolamine oleate	0.66	3	60.0	A
Lettuce, leaf	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.18	7	95.9	A
Lettuce, leaf	vinyl polymer	7.72	35	777.48	A
Lettuce, leaf	zinc sulfate	0.73	2	40.0	A
Lime	imazalil	6.56	N/A	661.73	T
Lime	metaldehyde	2.0	2	4.5	A
Lime	thiabendazole	2.87	N/A	661.73	T
Melon	abamectin	103.99	121	8,432.84	A
Melon	acetamiprid	501.32	74	5,630.68	A
Melon	alkyl (c9-c11) oligomeric d-glucoopyranoside	3.35	30	1,826.38	A
Melon	ammonium propionate	587.7	43	3,705.0	A
Melon	ammonium sulfate	641.5	49	4,147.88	A
Melon	azoxystrobin	2.93	1	11.63	A
Melon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1,526.12	61	1,889.78	A
Melon	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	38.25	1	30.0	A
Melon	bensulide	2,060.09	24	1,466.9	A
Melon	bifenazate	147.16	3	294.31	A
Melon	bifenthrin	702.14	100	8,267.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	36.81	16	1,787.0	A
Melon	boscalid	110.51	11	569.7	A
Melon	buprofezin	322.87	9	832.87	A
Melon	burkholderia sp strain a396 cells and fermentation media	2,164.71	19	338.22	A
Melon	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	2.58	1	40.0	A
Melon	capric acid	259.13	1	180.0	A
Melon	caprylic acid	380.59	1	180.0	A
Melon	carbaryl	760.5	18	1,521.0	A
Melon	carfentrazone-ethyl	7.03	3	465.0	A
Melon	chlorantraniliprole	124.79	31	2,655.56	A
Melon	citric acid	294.48	45	3,722.88	A
Melon	clarified hydrophobic extract of neem oil	476.68	4	499.0	A
Melon	clothianidin	1.06	1	16.0	A
Melon	coconut diethanolamide	11.32	49	3,385.0	A
Melon	cyantraniliprole	178.84	19	2,036.86	A
Melon	cyflufenamid	38.06	22	1,650.95	A
Melon	cyfluthrin	114.73	23	2,521.53	A
Melon	(s)-cypermethrin	130.5	34	2,607.14	A
Melon	1,3-dichloropropene	28,179.87	6	632.0	A
Melon	diethylene glycol	49.01	6	279.5	A
Melon	dimethoate	261.39	5	529.37	A
Melon	dimethylpolysiloxane	7.68	20	1,965.14	A
Melon	dinotefuran	181.48	14	1,519.74	A
Melon	dodecylbenzene sulfonic acid	49.06	49	3,385.0	A
Melon	edta, tetrasodium salt	3.02	49	3,385.0	A
Melon	esfenvalerate	19.35	3	445.69	A
Melon	ethalfuralin	162.96	24	1,466.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	fatty acids, mixed	0.36	1	75.0	A
Melon	fatty acids, c16-c18 and c18-unsaturated, methyl esters	6.48	2	50.0	A
Melon	fenpyroximate	48.93	5	458.39	A
Melon	flonicamid	290.53	33	3,331.54	A
Melon	fluopyram	55.29	14	1,620.88	A
Melon	glyphosate, isopropylamine salt	14,485.19	52	4,710.25	A
Melon	glyphosate, potassium salt	1,444.0	8	864.0	A
Melon	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	264.24	42	3,525.0	A
Melon	hydrotreated paraffinic solvent	16.76	30	1,826.38	A
Melon	imidacloprid	1,374.48	47	4,412.24	A
Melon	indoxacarb	5.85	3	74.0	A
Melon	isopropyl alcohol	14.95	49	3,385.0	A
Melon	kaolin	7,066.86	17	309.94	A
Melon	lambda-cyhalothrin	68.55	26	2,682.38	A
Melon	lecithin	373.64	13	1,400.0	A
Melon	mefenoxam	13.03	14	1,299.5	A
Melon	methoxyfenozide	735.11	71	4,058.98	A
Melon	methylated soybean oil	2,054.24	54	4,850.0	A
Melon	mineral oil	3,387.77	111	10,878.57	A
Melon	myclobutanil	36.19	7	340.38	A
Melon	4-nonylphenol, formaldehyde resin, propoxylated	51.97	32	1,876.38	A
Melon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	319.51	99	7,856.52	A
Melon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	535.71	53	5,060.0	A
Melon	oleic acid	1.78	1	40.0	A
Melon	oxyfluorfen	430.02	7	847.0	A
Melon	purpureocillium lilacium strain 251	12.08	8	67.11	A
Melon	paraquat dichloride	146.51	4	425.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	penthiopyrad	215.56	9	1,035.49	A
Melon	permethrin	383.32	46	3,850.38	A
Melon	petroleum distillates, aromatic	1,519.37	7	890.0	A
Melon	phosphoric acid	32.54	55	3,776.52	A
Melon	polyacrylamide, polyethylene glycol mixture	1.94	7	847.0	A
Melon	polyacrylamide polymer	5.36	5	579.14	A
Melon	polybutenes	1.33	2	50.0	A
Melon	potassium n-methyldithiocarbamate	79,852.1	25	261.6	A
Melon	propionic acid	8.5	1	75.0	A
Melon	propylene glycol	18.83	8	857.0	A
Melon	pymetrozine	187.03	21	2,175.15	A
Melon	pyraclostrobin	56.13	11	569.7	A
Melon	pyrethrins	7.0	9	520.05	A
Melon	pyriproxyfen	29.73	10	458.29	A
Melon	qst 713 strain of dried bacillus subtilis	11.92	7	209.27	A
Melon	quinoxifen	85.25	15	1,107.0	A
Melon	silicone defoamer	1.28	49	3,385.0	A
Melon	sodium polyacrylate	14.69	43	3,705.0	A
Melon	sodium xylene sulfonate	15.1	49	3,385.0	A
Melon	spinetoram	33.82	6	605.0	A
Melon	spinosad	8.86	35	251.23	A
Melon	spiromesifen	10.06	1	76.46	A
Melon	sulfur	19,562.87	33	1,163.77	A
Melon	sulfuric acid	7.45	7	847.0	A
Melon	tall oil fatty acids	143.84	50	4,425.0	A
Melon	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	57.52	49	3,385.0	A
Melon	tetrapotassium pyrophosphate	7.55	49	3,385.0	A
Melon	thiamethoxam	184.51	27	2,317.56	A
Melon	thiophanate-methyl	456.14	14	1,299.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	triethanolamine	19.25	49	3,385.0	A
Melon	triethanolamine oleate	26.15	30	1,826.38	A
Melon	trifloxystrobin	23.47	5	267.0	A
Melon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	94.73	9	860.0	A
Melon	urea	19.8	4	373.64	A
Melon	vinyl polymer	12.7	41	3,487.0	A
Mustard	diazinon	0.5	1	0.33	A
Mustard	dimethoate	0.25	3	0.6	A
Mustard	glyphosate, potassium salt	0.69	1	0.2	A
Mustard greens	mefenoxam	0.06	2	0.2	A
N-grnhs flower	carfentrazone-ethyl	0.1	N/A	4.0	A
N-grnhs flower	2,4-d, 2-ethylhexyl ester	4.63	N/A	4.0	A
N-grnhs flower	dicamba	0.28	N/A	4.0	A
N-grnhs flower	dithiopyr	0.68	N/A	1.9	A
N-grnhs flower	flurprimidol	0.31	N/A	2.5	A
N-grnhs flower	glyphosate, isopropylamine salt	3.72	N/A	60,000.0	S
N-grnhs flower	halosulfuron-methyl	0.01	N/A	4,000.0	S
N-grnhs flower	indaziflam	2.14	N/A	55.0	A
N-grnhs flower	mecoprop-p	0.95	N/A	4.0	A
N-grnhs flower	paclobutrazol	0.21	N/A	2.5	A
N-grnhs plants in containers	abamectin	0.03	3	3.0	A
N-grnhs plants in containers	abamectin	0.56	13	598,920.0	S
N-grnhs plants in containers	acephate	0.97	2	2.0	A
N-grnhs plants in containers	acequinocyl	3.58	16	18.36	A
N-grnhs plants in containers	acetamiprid	0.13	1	0.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.69	4	22.0	A
N-grnhs plants in containers	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.84	24	31.35	A
N-grnhs plants in containers	aluminum phosphide	423.94	N/A	200.0	A
N-grnhs plants in containers	azadirachtin	1.97	27	9.96	A
N-grnhs plants in containers	azoxystrobin	0.03	1	1.0	A
N-grnhs plants in containers	azoxystrobin	0.44	2	73,000.0	S
N-grnhs plants in containers	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	0.12	3	55,000.0	S
N-grnhs plants in containers	bacillus thuringiensis, subsp. israelensis, strain am 65-52	2.4	12	0.94	A
N-grnhs plants in containers	bifenazate	1.6	11	13.4	A
N-grnhs plants in containers	bifenazate	1.13	1	60,000.0	S
N-grnhs plants in containers	bifenthrin	<0.01	2	2.0	A
N-grnhs plants in containers	bifenthrin	5.54	16	567,700.0	S
N-grnhs plants in containers	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.02	2	1.43	A
N-grnhs plants in containers	boscalid	17.09	23	824,220.0	S
N-grnhs plants in containers	burkholderia sp strain a396 cells and fermentation media	88.72	5	6.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	capric acid	50.24	6	6.3	A
N-grnhs plants in containers	caprylic acid	73.79	6	6.3	A
N-grnhs plants in containers	carfentrazone-ethyl	0.1	N/A	10.0	A
N-grnhs plants in containers	chlorfenapyr	0.32	2	15,000.0	S
N-grnhs plants in containers	chlorothalonil	4.89	3	74,000.0	S
N-grnhs plants in containers	chlorpyrifos	17.0	7	283,100.0	S
N-grnhs plants in containers	clarified hydrophobic extract of neem oil	133.08	49	33.71	A
N-grnhs plants in containers	copper hydroxide	4.04	1	2.5	A
N-grnhs plants in containers	copper octanoate	10.51	11	211,440.0	S
N-grnhs plants in containers	copper salts of fatty and rosin acids	12.21	3	55,000.0	S
N-grnhs plants in containers	copper sulfate (basic)	0.94	1	0.2	A
N-grnhs plants in containers	cyantraniliprole	15.37	7	9.5	A
N-grnhs plants in containers	cyantraniliprole	0.7	1	60,000.0	S
N-grnhs plants in containers	cyflufenamid	0.27	3	25,550.0	S
N-grnhs plants in containers	cyflumetofen	0.69	4	4.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	cyflumetofen	2.52	18	512,540.0	S
N-grnhs plants in containers	cyfluthrin	0.66	20	31.07	A
N-grnhs plants in containers	beta-cyfluthrin	0.35	8	11.51	A
N-grnhs plants in containers	cyprodinil	3.33	7	306,200.0	S
N-grnhs plants in containers	2,4-d, 2-ethylhexyl ester	1.97	N/A	10.0	A
N-grnhs plants in containers	daminozide	1.77	2	20,000.0	S
N-grnhs plants in containers	dicamba	0.13	N/A	10.0	A
N-grnhs plants in containers	didecyl dimethyl ammonium chloride	0.04	3	3.0	A
N-grnhs plants in containers	didecyl dimethyl ammonium chloride	2.07	17	297,997.0	S
N-grnhs plants in containers	diflubenzuron	9.45	6	9.0	A
N-grnhs plants in containers	dimethenamid-p	152.97	N/A	75.0	A
N-grnhs plants in containers	dimethylpolysiloxane	0.21	7	1.8	A
N-grnhs plants in containers	dimethyl silicone fluid emulsion	1.16	31	41.75	A
N-grnhs plants in containers	dinotefuran	8.31	37	8.84	A
N-grnhs plants in containers	dinotefuran	8.68	14	550,300.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	diquat dibromide	5.97	5	3.8	A
N-grnhs plants in containers	diquat dibromide	2.19	3	34,500.0	S
N-grnhs plants in containers	etoxazole	0.11	6	0.46	A
N-grnhs plants in containers	fatty acids, mixed	0.07	14	2.06	A
N-grnhs plants in containers	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.8	2	1.43	A
N-grnhs plants in containers	fenpropathrin	0.82	3	2.5	A
N-grnhs plants in containers	fenpyroximate	0.1	3	3.08	A
N-grnhs plants in containers	fludioxonil	4.41	12	574,400.0	S
N-grnhs plants in containers	fluopicolide	0.03	1	1.0	A
N-grnhs plants in containers	flutolanil	19.25	N/A	2.5	A
N-grnhs plants in containers	fosetyl-al	20.35	6	99,350.0	S
N-grnhs plants in containers	glufosinate-ammonium	0.19	1	1.0	A
N-grnhs plants in containers	glyphosate, isopropylamine salt	33.76	11	5.8	A
N-grnhs plants in containers	glyphosate, potassium salt	0.69	1	1.0	A
N-grnhs plants in containers	hexythiazox	1.52	21	30.94	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	hydrogen peroxide	60.6	70	34.83	A
N-grnhs plants in containers	hydrogen peroxide	0.05	1	20,000.0	S
N-grnhs plants in containers	hydroprene	0.39	14	275,000.0	S
N-grnhs plants in containers	imidacloprid	3.67	28	32.32	A
N-grnhs plants in containers	imidacloprid	1.31	8	172,250.0	S
N-grnhs plants in containers	indaziflam	0.15	8	2.05	A
N-grnhs plants in containers	indaziflam	0.08	3	22,000.0	S
N-grnhs plants in containers	iprodione	7.07	6	121,100.0	S
N-grnhs plants in containers	isopropyl alcohol	0.05	1	1.0	A
N-grnhs plants in containers	isoxaben	0.38	2	25,000.0	S
N-grnhs plants in containers	kaolin	5.7	1	0.25	A
N-grnhs plants in containers	lecithin	6.73	20	2.86	A
N-grnhs plants in containers	mancozeb	1.5	1	20,000.0	S
N-grnhs plants in containers	mandipropamid	0.07	1	22,260.0	S
N-grnhs plants in containers	mecoprop-p	0.5	N/A	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	mefenoxam	0.95	4	3.13	A
N-grnhs plants in containers	mefenoxam	0.77	10	196,060.0	S
N-grnhs plants in containers	mefenoxam, other related	0.03	2	3.0	A
N-grnhs plants in containers	mefenoxam, other related	0.02	7	153,300.0	S
N-grnhs plants in containers	metaldehyde	0.12	1	3.0	A
N-grnhs plants in containers	methiocarb	0.01	1	5.5	A
N-grnhs plants in containers	methiocarb	<0.01	2	40.0	S
N-grnhs plants in containers	methylated soybean oil	5.89	7	6.3	A
N-grnhs plants in containers	mineral oil	0.88	1	1.0	A
N-grnhs plants in containers	4-nonylphenol, formaldehyde resin, propoxylated	1.29	2	1.43	A
N-grnhs plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.03	15	3.06	A
N-grnhs plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.58	6	0.8	A
N-grnhs plants in containers	oxathiapiprolin	0.08	3	3.0	A
N-grnhs plants in containers	paclobutrazol	0.05	3	37,500.0	S
N-grnhs plants in containers	paraquat dichloride	0.19	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	permethrin	0.28	14	275,000.0	S
N-grnhs plants in containers	peroxyacetic acid	4.47	70	34.83	A
N-grnhs plants in containers	petroleum oil, unclassified	17.35	1	2.5	A
N-grnhs plants in containers	piperonyl butoxide	0.41	1	1.0	A
N-grnhs plants in containers	piperonyl butoxide, other related	0.1	1	1.0	A
N-grnhs plants in containers	polybutenes	0.68	2	1.43	A
N-grnhs plants in containers	polyether modified polysiloxane	0.06	1	1.0	A
N-grnhs plants in containers	polyethylene glycol	0.33	1	1.0	A
N-grnhs plants in containers	potassium bicarbonate	31.88	13	255,000.0	S
N-grnhs plants in containers	potassium phosphite	3.21	1	1.0	A
N-grnhs plants in containers	potassium phosphite	0.29	1	4,000.0	S
N-grnhs plants in containers	prallethrin	<0.01	2	2.0	A
N-grnhs plants in containers	prodiamine	12.76	5	8.8	A
N-grnhs plants in containers	prodiamine	0.48	1	17,000.0	S
N-grnhs plants in containers	propionic acid	1.57	14	2.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	pymetrozine	3.44	7	211,640.0	S
N-grnhs plants in containers	pyraclostrobin	8.68	23	824,220.0	S
N-grnhs plants in containers	pyrethrins	0.05	1	1.0	A
N-grnhs plants in containers	pyrifluquinazon	0.13	1	22,260.0	S
N-grnhs plants in containers	pyriproxyfen	0.2	1	2.5	A
N-grnhs plants in containers	pyriproxyfen	0.84	8	256,640.0	S
N-grnhs plants in containers	qst 713 strain of dried bacillus subtilis	0.23	1	1.0	A
N-grnhs plants in containers	qst 713 strain of dried bacillus subtilis	0.57	3	27,250.0	S
N-grnhs plants in containers	reynoutria sachalinensis	4.08	17	2.67	A
N-grnhs plants in containers	saflufenacil	0.27	3	3.0	A
N-grnhs plants in containers	spinetoram	1.28	12	17.5	A
N-grnhs plants in containers	spinosad	1.45	6	6.0	A
N-grnhs plants in containers	spinosad	1.54	11	198,160.0	S
N-grnhs plants in containers	spirodiclofen	5.49	15	22.44	A
N-grnhs plants in containers	spirotetramat	2.02	32	21.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	streptomycin	0.42	1	20,000.0	S
N-grnhs plants in containers	streptomycin sulfate	0.9	3	7,750.0	S
N-grnhs plants in containers	tall oil fatty acids	0.71	1	5.5	A
N-grnhs plants in containers	thiamethoxam	0.5	2	7.96	A
N-grnhs plants in containers	thiamethoxam	3.65	13	353,350.0	S
N-grnhs plants in containers	thiophanate-methyl	21.84	10	503,200.0	S
N-grnhs plants in containers	triclopyr, triethylamine salt	1.59	N/A	2.5	A
N-grnhs plants in containers	trifloxystrobin	0.17	N/A	2.5	A
N-grnhs plants in containers	trifluralin	1.5	2	25,000.0	S
N-grnhs plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.71	1	5.5	A
N-grnhs transplants	abamectin	0.4	8	60.0	A
N-grnhs transplants	acetamiprid	0.64	8	29.88	A
N-grnhs transplants	acetic acid	11.6	6	14,500.0	S
N-grnhs transplants	acibenzolar-s-methyl	3.52	10	150.0	A
N-grnhs transplants	aluminum phosphide	291.96	N/A	300.0	A
N-grnhs transplants	azadirachtin	0.31	27	335,000.0	S
N-grnhs transplants	azoxystrobin	3.85	7	48.4	A
N-grnhs transplants	bacillus thuringiensis, subsp. israelensis, strain am 65-52	5.96	4	29,000.0	S
N-grnhs transplants	boscalid	57.75	11	165.0	A
N-grnhs transplants	carfentrazone-ethyl	0.54	N/A	6.5	A
N-grnhs transplants	chlorothalonil	210.3	46	300.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	clopyralid, monoethanolamine salt	1.98	N/A	14.0	A
N-grnhs transplants	coconut diethanolamide	4.93	44	560.0	A
N-grnhs transplants	copper hydroxide	952.24	60	402.6	A
N-grnhs transplants	copper oxide (ous)	5.87	7	7.0	A
N-grnhs transplants	cyantraniliprole	608.64	N/A	1,800.0	U
N-grnhs transplants	2,4-d, 2-ethylhexyl ester	1.57	N/A	4.0	A
N-grnhs transplants	dicamba	0.1	N/A	4.0	A
N-grnhs transplants	dinotefuran	1.14	6	10.05	A
N-grnhs transplants	dithiopyr	30.13	N/A	32.5	A
N-grnhs transplants	dodecylbenzene sulfonic acid	21.37	44	560.0	A
N-grnhs transplants	edta, tetrasodium salt	1.32	44	560.0	A
N-grnhs transplants	esfenvalerate	1.17	19	39.93	A
N-grnhs transplants	ethephon	8.58	N/A	2.5	A
N-grnhs transplants	fenhexamid	11.81	7	12.3	A
N-grnhs transplants	flonicamid	0.7	6	11.26	A
N-grnhs transplants	flutolanil	6.3	N/A	2.5	A
N-grnhs transplants	fosetyl-al	12.8	N/A	2.5	A
N-grnhs transplants	glyphosate, isopropylamine salt	28.01	N/A	20.0	A
N-grnhs transplants	hydrogen peroxide	117.93	17	28.0	A
N-grnhs transplants	hydrogen peroxide	7.58	5	48,000.0	S
N-grnhs transplants	imidacloprid	5.95	7	29.8	A
N-grnhs transplants	indoxacarb	0.25	6	3.86	A
N-grnhs transplants	isopropyl alcohol	6.51	44	560.0	A
N-grnhs transplants	lambda-cyhalothrin	0.14	2	10.0	A
N-grnhs transplants	mancozeb	131.95	33	133.59	A
N-grnhs transplants	mecoprop-p	0.4	N/A	4.0	A
N-grnhs transplants	mefenoxam	6.49	4	13.0	A
N-grnhs transplants	mefenoxam, other related	0.19	4	13.0	A
N-grnhs transplants	methoxyfenozone	2.02	8	29.88	A
N-grnhs transplants	novaluron	2.05	20	44.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	paclobutrazol	0.16	N/A	2.5	A
N-grnhs transplants	phosphoric acid	4.21	44	560.0	A
N-grnhs transplants	polyalkene oxide modified heptamethyl trisiloxane	0.25	5	17.0	A
N-grnhs transplants	prodiamine	10.79	N/A	12.5	A
N-grnhs transplants	propamocarb	0.09	N/A	2.5	A
N-grnhs transplants	propamocarb hydrochloride	10.18	22	43.96	A
N-grnhs transplants	propylene glycol	0.55	5	17.0	A
N-grnhs transplants	pyraclostrobin	2.44	N/A	5.0	A
N-grnhs transplants	pyrethrins	0.02	5	2,700.0	S
N-grnhs transplants	qst 713 strain of dried bacillus subtilis	9.68	17	202,500.0	S
N-grnhs transplants	silicone defoamer	0.56	44	560.0	A
N-grnhs transplants	sodium xylene sulfonate	6.58	44	560.0	A
N-grnhs transplants	spinosad	0.19	5	11.0	A
N-grnhs transplants	spinosad	<0.01	3	1,200.0	S
N-grnhs transplants	spirotetramat	3.78	4	60.0	A
N-grnhs transplants	streptomycin sulfate	76.8	12	139.2	A
N-grnhs transplants	styrene butadiene copolymer	0.75	5	17.0	A
N-grnhs transplants	tebuconazole	8.21	N/A	7.5	A
N-grnhs transplants	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	24.86	44	560.0	A
N-grnhs transplants	tetrapotassium pyrophosphate	3.29	44	560.0	A
N-grnhs transplants	triadimefon	8.89	N/A	7.5	A
N-grnhs transplants	triethanolamine	8.38	44	560.0	A
N-grnhs transplants	trifloxystrobin	1.78	N/A	7.5	A
N-grnhs transplants	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	0.34	5	17.0	A
N-grnhs transplants	trinexapac-ethyl	0.91	N/A	12.5	A
N-grnhs transplants	uniconazole-p	0.03	8	5.5	A
N-outdr flower	paclobutrazol	0.13	N/A	2.5	A
N-outdr flower	propiconazole	3.37	N/A	2.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	abamectin	0.51	20	52.94	A
N-outdr plants in containers	acephate	41.74	4	43.0	A
N-outdr plants in containers	alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	0.42	8	2.0	A
N-outdr plants in containers	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7.34	1	1.0	A
N-outdr plants in containers	alkyl (c8,c10) polyglucoside	1.77	6	1.3	A
N-outdr plants in containers	aluminum phosphide	0.42	N/A	100.0	A
N-outdr plants in containers	ammonium nitrate	0.23	5	0.3	A
N-outdr plants in containers	ammonium sulfate	0.45	5	0.3	A
N-outdr plants in containers	azoxystrobin	0.13	14	2.04	A
N-outdr plants in containers	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	7.5	6	6.0	A
N-outdr plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	3.94	8	8.2	A
N-outdr plants in containers	beauveria bassiana strain gha	0.06	2	0.18	A
N-outdr plants in containers	bifenthrin	2.0	13	27.47	A
N-outdr plants in containers	boscalid	1.41	15	11.26	A
N-outdr plants in containers	capsicum oleoresin	0.05	12	1.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	carbaryl	9.03	1	3.0	A
N-outdr plants in containers	chlormequat chloride	2.12	4	0.98	A
N-outdr plants in containers	chloropicrin	289.54	1	1.5	A
N-outdr plants in containers	chlorothalonil	4.39	3	2.86	A
N-outdr plants in containers	copper hydroxide	0.54	1	0.2	A
N-outdr plants in containers	copper oxide (ous)	28.53	17	17.0	A
N-outdr plants in containers	copper sulfate (basic)	28.3	3	3.0	A
N-outdr plants in containers	copper sulfate (pentahydrate)	0.1	5	0.82	A
N-outdr plants in containers	cyantraniliprole	0.78	6	5.97	A
N-outdr plants in containers	cyflumetofen	0.57	5	2.65	A
N-outdr plants in containers	cyflumetofen	0.18	1	15,000.0	S
N-outdr plants in containers	cyfluthrin	0.01	1	0.6	A
N-outdr plants in containers	daminozide	6.77	27	2.99	A
N-outdr plants in containers	1,3-dichloropropene	2,592.28	4	11.6	A
N-outdr plants in containers	didecyl dimethyl ammonium chloride	0.52	10	3.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	dimethenamid-p	0.38	5	0.34	A
N-outdr plants in containers	dimethylpolysiloxane	0.15	7	1.9	A
N-outdr plants in containers	dimethylpolysiloxane	0.06	1	30,000.0	S
N-outdr plants in containers	dinotefuran	3.99	22	30.37	A
N-outdr plants in containers	diquat dibromide	205.26	151	125.56	A
N-outdr plants in containers	diquat dibromide	1.17	1	1,250.0	S
N-outdr plants in containers	dithiopyr	12.09	35	22.75	A
N-outdr plants in containers	dithiopyr	0.81	4	28,500.0	S
N-outdr plants in containers	diuron	6.01	1	1.5	A
N-outdr plants in containers	ethephon	0.05	3	0.39	A
N-outdr plants in containers	etoxazole	0.01	4	0.36	A
N-outdr plants in containers	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.13	1	3.0	A
N-outdr plants in containers	fenpyroximate	0.84	1	16.0	A
N-outdr plants in containers	fludioxonil	0.42	8	2.65	A
N-outdr plants in containers	flumioxazin	2.92	25	8.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	fosetyl-al	25.09	19	29.36	A
N-outdr plants in containers	fosetyl-al	0.8	1	7,500.0	S
N-outdr plants in containers	garlic	0.15	12	1.19	A
N-outdr plants in containers	glufosinate-ammonium	10.93	7	36.46	A
N-outdr plants in containers	glycerol	3.99	1	3.0	A
N-outdr plants in containers	glyphosate, isopropylamine salt	39.83	14	32.82	A
N-outdr plants in containers	glyphosate, isopropylamine salt	3.12	2	20,000.0	S
N-outdr plants in containers	glyphosate, potassium salt	5.52	2	3.5	A
N-outdr plants in containers	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.02	14	9.05	A
N-outdr plants in containers	hydrogen peroxide	37.6	18	16.01	A
N-outdr plants in containers	imidacloprid	24.48	50	69.96	A
N-outdr plants in containers	imidacloprid	0.8	5	105,000.0	S
N-outdr plants in containers	indaziflam	1.75	53	25.9	A
N-outdr plants in containers	indaziflam	0.31	7	89,000.0	S
N-outdr plants in containers	iprodione	0.2	7	1.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	iron phosphate	0.07	8	8.92	A
N-outdr plants in containers	isoxaben	63.66	62	39.08	A
N-outdr plants in containers	isoxaben	1.25	3	27,500.0	S
N-outdr plants in containers	lambda-cyhalothrin	0.42	1	10.0	A
N-outdr plants in containers	lecithin	20.35	1	20.0	A
N-outdr plants in containers	mancozeb	2.25	1	1.0	A
N-outdr plants in containers	mefenoxam	1.45	17	16.06	A
N-outdr plants in containers	mefenoxam	1.16	11	70,500.0	S
N-outdr plants in containers	mefenoxam, other related	0.04	5	4.0	A
N-outdr plants in containers	mefenoxam, other related	0.04	11	70,500.0	S
N-outdr plants in containers	metaldehyde	0.2	7	4.71	A
N-outdr plants in containers	methylated soybean oil	10.17	1	20.0	A
N-outdr plants in containers	methyl bromide	5,604.62	1	18.6	A
N-outdr plants in containers	mineral oil	145.87	16	16.65	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	43.76	2	4.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	23.65	1	30,000.0	S
N-outdr plants in containers	oxadiazon	5.0	1	1.25	A
N-outdr plants in containers	oxathiapiprolin	0.16	6	4.0	A
N-outdr plants in containers	paclobutrazol	0.13	25	29.79	A
N-outdr plants in containers	paclobutrazol	0.02	1	15,000.0	S
N-outdr plants in containers	pendimethalin	0.51	5	0.34	A
N-outdr plants in containers	peroxyacetic acid	1.5	11	9.01	A
N-outdr plants in containers	piperonyl butoxide	0.08	3	0.74	A
N-outdr plants in containers	piperonyl butoxide, other related	0.02	3	0.74	A
N-outdr plants in containers	polyoxyethylene polyoxypropylene	14.44	14	9.05	A
N-outdr plants in containers	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.79	14	9.05	A
N-outdr plants in containers	potassium bicarbonate	2.13	1	1.0	A
N-outdr plants in containers	potassium phosphite	58.86	32	30.28	A
N-outdr plants in containers	potassium phosphite	10.55	3	37,500.0	S
N-outdr plants in containers	prallethrin	<0.01	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	prodiamine	72.37	148	138.14	A
N-outdr plants in containers	prodiamine	0.64	2	3,750.0	S
N-outdr plants in containers	propamocarb	5.84	N/A	2.5	A
N-outdr plants in containers	propamocarb hydrochloride	4.12	N/A	2.5	A
N-outdr plants in containers	propiconazole	0.32	1	0.5	A
N-outdr plants in containers	propylene glycol	15.57	1	1.5	A
N-outdr plants in containers	propylene glycol	8.65	1	30,000.0	S
N-outdr plants in containers	pyraclostrobin	1.0	20	14.76	A
N-outdr plants in containers	pyrethrins	0.01	3	0.74	A
N-outdr plants in containers	qst 713 strain of dried bacillus subtilis	0.51	19	6.91	A
N-outdr plants in containers	qst 713 strain of dried bacillus subtilis	0.07	1	6,000.0	S
N-outdr plants in containers	sodium diisooctylsulfosuccinate	0.06	1	3.0	A
N-outdr plants in containers	sodium xylene sulfonate	0.42	1	3.0	A
N-outdr plants in containers	soybean oil	0.37	12	1.19	A
N-outdr plants in containers	spinosad	1.9	28	13.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	streptomycin sulfate	1.35	10	11.14	A
N-outdr plants in containers	styrene butadiene copolymer	1.9	8	2.0	A
N-outdr plants in containers	tall oil fatty acids	11.41	1	1.5	A
N-outdr plants in containers	tall oil fatty acids	6.34	1	30,000.0	S
N-outdr plants in containers	thiamethoxam	1.42	8	24.08	A
N-outdr plants in containers	thiophanate-methyl	1.03	1	10,000.0	S
N-outdr plants in containers	trifluralin	40.76	30	14.57	A
N-outdr plants in containers	trifluralin	5.0	3	27,500.0	S
N-outdr plants in containers	triticonazole	0.75	6	4.73	A
N-outdr plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	10.17	1	20.0	A
N-outdr transplants	trinexapac-ethyl	0.16	N/A	2.5	A
Nectarine	abamectin	79.18	161	3,333.64	A
Nectarine	acetamiprid	20.65	17	141.0	A
Nectarine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	587.35	101	1,380.17	A
Nectarine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	17.57	11	88.41	A
Nectarine	alpha-pinene beta-pinene copolymer	3,606.73	949	10,686.33	A
Nectarine	alkyl (c8,c10) polyglucoside	198.17	70	550.12	A
Nectarine	allyloxypolyethylene glycol acetate	19.74	46	405.14	A
Nectarine	amino ethoxy vinyl glycine hydrochloride	12.22	10	111.4	A
Nectarine	ammonium nitrate	94.37	70	550.12	A
Nectarine	ammonium propionate	7.49	4	52.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	ammonium sulfate	850.42	134	1,767.15	A
Nectarine	aureobasidium pullulans strain dsm 14940	26.93	8	132.65	A
Nectarine	aureobasidium pullulans strain dsm 14941	26.93	8	132.65	A
Nectarine	azadirachtin	19.85	34	798.72	A
Nectarine	azoxystrobin	494.11	109	2,787.14	A
Nectarine	bacillus amyloliquefaciens strain d747	4,843.13	87	938.6	A
Nectarine	bacillus pumilus, strain qst 2808	13.9	10	131.6	A
Nectarine	bacillus amyloliquefaciens strain mbi 600	2.97	4	54.0	A
Nectarine	bacillus subtilis strain iab/bs03	0.06	5	25.5	A
Nectarine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	885.77	80	1,615.25	A
Nectarine	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	167.93	16	228.19	A
Nectarine	bifenazate	698.49	49	1,464.11	A
Nectarine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	145.48	392	3,006.08	A
Nectarine	boscalid	319.03	58	1,488.32	A
Nectarine	buprofezin	1,330.83	42	884.68	A
Nectarine	burkholderia sp strain a396 cells and fermentation media	11,252.76	42	1,457.66	A
Nectarine	2-butoxyethanol	20.44	205	1,089.13	A
Nectarine	calcium hydroxide	1,332.93	18	144.95	A
Nectarine	capric acid	0.45	2	2.0	A
Nectarine	caprylic acid	0.66	2	2.0	A
Nectarine	captan	52.56	3	26.98	A
Nectarine	captan, other related	0.44	1	10.0	A
Nectarine	carbo methoxy ether cellulose, sodium salt	5.16	96	1,454.83	A
Nectarine	carfentrazone-ethyl	0.13	1	9.3	A
Nectarine	chlorantraniliprole	328.02	205	3,685.3	A
Nectarine	chloropicrin	9,303.01	9	44.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	chlorothalonil	274.98	18	91.48	A
Nectarine	chromobacterium subtsugae strain praa4-1	522.6	18	669.46	A
Nectarine	citric acid	87.82	100	1,113.95	A
Nectarine	clarified hydrophobic extract of neem oil	244.55	12	64.0	A
Nectarine	clethodim	2.78	2	30.8	A
Nectarine	clofentezine	66.9	41	335.0	A
Nectarine	coconut diethanolamide	4.97	40	404.0	A
Nectarine	copper hydroxide	3,128.86	185	1,917.37	A
Nectarine	copper oxide (ous)	6,570.13	114	921.41	A
Nectarine	copper oxychloride	1,393.0	113	1,200.63	A
Nectarine	copper sulfate (basic)	51.88	2	11.0	A
Nectarine	cottonseed oil	5.21	2	13.5	A
Nectarine	cyantranilprole	168.14	40	1,560.61	A
Nectarine	cyfluthrin	0.25	1	6.5	A
Nectarine	beta-cyfluthrin	1.25	7	56.7	A
Nectarine	cyprodinil	1,456.72	269	5,047.69	A
Nectarine	2,4-d, dimethylamine salt	2,733.3	118	2,047.38	A
Nectarine	(e)-5-decen-1-ol	0.4	14	74.0	A
Nectarine	(e)-5-decenyl acetate	6.56	14	74.0	A
Nectarine	1,3-dichloropropene	49,455.48	25	151.4	A
Nectarine	diethylene glycol	21.89	57	318.29	A
Nectarine	difenoconazole	598.32	156	5,458.36	A
Nectarine	diflubenzuron	496.87	242	2,703.22	A
Nectarine	dimethylpolysiloxane	35.16	381	2,652.52	A
Nectarine	dimethyl silicone fluid emulsion	0.54	23	91.08	A
Nectarine	diphacinone	0.08	19	412.0	A
Nectarine	dipropylene glycol methyl ether	0.4	3	12.5	A
Nectarine	e,e-8,10-dodecadien-1-ol	3.5	4	23.2	A
Nectarine	z-8-dodecenol	4.66	340	4,883.43	A
Nectarine	e-8-dodecenyl acetate	26.64	340	4,883.43	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	z-8-dodecenyl acetate	412.98	340	4,883.43	A
Nectarine	dodecylbenzene sulfonic acid	21.55	40	404.0	A
Nectarine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	69.41	263	3,502.33	A
Nectarine	edta, tetrasodium salt	1.33	40	404.0	A
Nectarine	esfenvalerate	264.3	323	4,680.69	A
Nectarine	etoxazole	261.24	137	2,018.11	A
Nectarine	fatty acids, mixed	50.71	182	1,215.34	A
Nectarine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	344.65	261	1,758.54	A
Nectarine	fenbuconazole	394.69	145	4,075.87	A
Nectarine	fenhexamid	117.32	8	264.47	A
Nectarine	fenpropathrin	178.91	63	555.54	A
Nectarine	fenpyroximate	256.19	81	2,413.35	A
Nectarine	fluazifop-p-butyl	25.07	11	124.8	A
Nectarine	flubendiamide	1.84	2	14.9	A
Nectarine	fludioxonil	105.12	N/A	97,276.9	T
Nectarine	flumioxazin	81.46	21	257.03	A
Nectarine	fluopyram	380.56	163	3,419.75	A
Nectarine	flutriafol	228.34	68	2,050.46	A
Nectarine	fluxapyroxad	513.7	215	4,945.77	A
Nectarine	formetanate hydrochloride	3,018.75	152	2,911.65	A
Nectarine	garlic	0.34	1	15.6	A
Nectarine	gibberellins	15.03	16	234.87	A
Nectarine	glufosinate-ammonium	5,144.89	507	5,151.47	A
Nectarine	glyphosate, dimethylamine salt	2.3	N/A	0.9	A
Nectarine	glyphosate, isopropylamine salt	12,320.32	505	5,289.65	A
Nectarine	glyphosate, potassium salt	2,050.51	105	1,144.39	A
Nectarine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	7.14	11	63.64	A
Nectarine	hexythiazox	1,278.78	87	2,012.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	hydrogen peroxide	7.47	2	12.0	A
Nectarine	hydrotreated paraffinic solvent	560.62	71	607.43	A
Nectarine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	68.19	46	405.14	A
Nectarine	imidacloprid	17.85	17	206.3	A
Nectarine	indaziflam	95.96	172	2,347.08	A
Nectarine	indoxacarb	552.84	342	4,935.78	A
Nectarine	iprodione	4,007.96	391	5,058.82	A
Nectarine	iron phosphate	3.78	1	7.0	A
Nectarine	isoparaffinic hydrocarbons	511.02	205	1,089.13	A
Nectarine	isopropyl alcohol	43.83	226	1,583.09	A
Nectarine	isopropylamine dodecylbenzene sulfonate	20.44	205	1,089.13	A
Nectarine	isoxaben	6.44	2	12.5	A
Nectarine	lambda-cyhalothrin	80.73	176	2,055.84	A
Nectarine	lecithin	498.38	215	1,606.35	A
Nectarine	lignin sulfonic acid, zinc salt	24.77	2	10.0	A
Nectarine	limonene	408.82	205	1,089.13	A
Nectarine	mesotrione	6.36	2	34.0	A
Nectarine	metconazole	287.94	74	2,528.77	A
Nectarine	methomyl	1,405.52	57	1,725.14	A
Nectarine	methoxyfenozide	733.22	153	2,835.05	A
Nectarine	methylated soybean oil	1,196.97	121	1,510.57	A
Nectarine	methyl bromide	246.4	N/A	55,845.0	P
Nectarine	methyl bromide	549.0	N/A	368.1	T
Nectarine	mineral oil	308,166.43	1,290	17,920.52	A
Nectarine	modified phthalic glycerol alkyd resin	3,311.66	651	7,896.66	A
Nectarine	myclobutanil	300.91	235	2,214.01	A
Nectarine	4-nonylphenol, formaldehyde resin, propoxylated	107.35	264	1,770.54	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,554.03	1,382	13,073.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.65	12	290.0	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	58.03	128	923.17	A
Nectarine	novaluron	22.13	13	121.5	A
Nectarine	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	51.1	205	1,089.13	A
Nectarine	oil of orange	10.22	205	1,089.13	A
Nectarine	oleic acid	36.15	106	656.78	A
Nectarine	oleic acid, methyl ester	82.01	11	88.41	A
Nectarine	oryzalin	384.61	12	184.92	A
Nectarine	oxyfluorfen	1,269.34	348	2,196.74	A
Nectarine	paraquat dichloride	1,526.87	58	1,232.28	A
Nectarine	pendimethalin	3,873.96	170	1,124.37	A
Nectarine	penoxsulam	2.0	16	100.07	A
Nectarine	penthiopyrad	703.81	141	2,830.37	A
Nectarine	peroxyacetic acid	0.55	2	12.0	A
Nectarine	petroleum distillates, aromatic	36.44	16	63.95	A
Nectarine	petroleum distillates, refined	230.81	2	32.8	A
Nectarine	petroleum oil, unclassified	135,760.7	619	17,337.27	A
Nectarine	phosmet	240.53	6	81.5	A
Nectarine	phosphoric acid	153.53	89	1,163.34	A
Nectarine	polyacrylamide polymer	2.9	27	250.3	A
Nectarine	polyalkene oxide modified heptamethyl trisiloxane	207.83	12	125.0	A
Nectarine	polyalkyleneoxide modified polydimethyl-siloxane	48.95	1	18.0	A
Nectarine	polybutenes	134.3	281	2,136.89	A
Nectarine	polyether modified polysiloxane	8.28	7	43.2	A
Nectarine	polyethylene glycol	231.6	185	1,164.89	A
Nectarine	polyethylene glycol diacetate	1.79	46	405.14	A
Nectarine	poly-i-para-menthene	20.44	34	107.5	A
Nectarine	polymerized pinene	6.83	4	16.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	polyoxyethylene polyoxypropylene	15.94	6	34.0	A
Nectarine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.87	6	34.0	A
Nectarine	potassium bicarbonate	124.19	6	51.01	A
Nectarine	propiconazole	1,082.63	665	9,405.5	A
Nectarine	propiconazole	1.6	N/A	450.0	T
Nectarine	propionic acid	288.71	128	910.05	A
Nectarine	propylene glycol	19.04	20	199.39	A
Nectarine	pyraclostrobin	675.75	273	6,434.09	A
Nectarine	pyraflufen-ethyl	5.36	126	1,269.1	A
Nectarine	pyrethrins	20.24	31	453.79	A
Nectarine	pyrimethanil	3.9	2	18.0	A
Nectarine	pyriproxyfen	330.91	208	3,251.73	A
Nectarine	qst 713 strain of dried bacillus subtilis	170.64	130	1,171.74	A
Nectarine	quillaja	10.57	96	1,454.83	A
Nectarine	quinoxifen	50.35	54	450.85	A
Nectarine	reynoutria sachalinensis	117.18	56	618.49	A
Nectarine	rimsulfuron	193.65	300	3,285.49	A
Nectarine	sethoxydim	0.2	N/A	0.45	A
Nectarine	silicone defoamer	0.56	40	404.0	A
Nectarine	sodium polyacrylate	0.19	4	52.8	A
Nectarine	sodium xylene sulfonate	6.63	40	404.0	A
Nectarine	spinetoram	1,100.68	701	11,031.1	A
Nectarine	spinosad	710.87	277	6,024.91	A
Nectarine	spirodiclofen	448.95	61	1,639.38	A
Nectarine	spirotetramat	33.91	23	278.7	A
Nectarine	strychnine	0.21	2	25.25	A
Nectarine	styrene butadiene copolymer	7.49	8	126.66	A
Nectarine	sulfur	24,766.37	554	5,758.05	A
Nectarine	sulfuric acid	4.19	12	72.73	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	tall oil	57.89	71	607.43	A
Nectarine	tall oil fatty acids	595.73	725	7,422.75	A
Nectarine	tebuconazole	290.44	118	1,750.16	A
Nectarine	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	25.26	40	404.0	A
Nectarine	tetrapotassium pyrophosphate	3.31	40	404.0	A
Nectarine	thiamethoxam	5.75	3	72.5	A
Nectarine	thiophanate-methyl	138.54	25	194.89	A
Nectarine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	10.26	58	518.51	A
Nectarine	triethanolamine	9.67	111	1,011.43	A
Nectarine	trifloxystrobin	357.32	142	3,172.28	A
Nectarine	ulocladium oudemansii (u3 strain)	230.4	26	194.0	A
Nectarine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	135.73	108	914.11	A
Nectarine	urea dihydrogen sulfate	6.16	58	518.51	A
Nectarine	vegetable oil	280.23	6	46.0	A
Nectarine	warfarin	0.16	4	86.0	A
Nectarine	xanthan gum	0.1	12	290.0	A
Nectarine	yucca schidigera	1.03	1	15.6	A
Nectarine	ziram	46,735.26	572	7,408.33	A
Oat	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	5.39	2	70.0	A
Oat	ammonium sulfate	3.93	1	40.0	A
Oat	bromoxynil octanoate	1.77	1	4.0	A
Oat	carfentrazone-ethyl	3.34	3	162.0	A
Oat	citric acid	0.22	1	40.0	A
Oat	2,4-d	8.68	1	40.0	A
Oat	dimethylpolysiloxane	<0.01	1	4.0	A
Oat	fatty acids derived from tallow	2.16	2	70.0	A
Oat	isopropyl alcohol	0.07	1	4.0	A
Oat	mineral oil	30.24	1	92.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.15	3	74.0	A
Oat	phosphoric acid	1.22	1	40.0	A
Oat	polyacrylic polymer	0.11	1	40.0	A
Oat	polyethylene glycol	0.41	1	4.0	A
Oat	tribenuron-methyl	0.77	2	122.0	A
Oat (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.96	1	18.0	A
Oat (forage - fodder)	benzoic acid	0.23	2	40.0	A
Oat (forage - fodder)	bromoxynil heptanoate	177.56	2	516.0	A
Oat (forage - fodder)	bromoxynil octanoate	225.66	6	592.0	A
Oat (forage - fodder)	carfentrazone-ethyl	5.6	5	244.0	A
Oat (forage - fodder)	diethylene glycol	4.69	2	200.0	A
Oat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	23.99	7	127.0	A
Oat (forage - fodder)	dimethyl alkyl tertiary amines	0.25	2	40.0	A
Oat (forage - fodder)	dimethylpolysiloxane	0.19	10	363.0	A
Oat (forage - fodder)	fatty acids, mixed	8.35	2	200.0	A
Oat (forage - fodder)	isopropyl alcohol	1.33	7	154.0	A
Oat (forage - fodder)	mcpa, dimethylamine salt	3.79	1	9.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	methoxyfenozide	7.05	2	40.0	A
Oat (forage - fodder)	methylated soybean oil	8.77	2	40.0	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	59.31	19	539.34	A
Oat (forage - fodder)	phosphoric acid	2.51	1	9.0	A
Oat (forage - fodder)	polyacrylamide polymer	5.08	8	634.34	A
Oat (forage - fodder)	polyethylene glycol	15.26	15	312.34	A
Oat (forage - fodder)	pyraflufen-ethyl	0.2	6	118.34	A
Oat (forage - fodder)	tall oil fatty acids	6.85	8	158.34	A
Oat (forage - fodder)	tribenuron-methyl	1.59	12	254.34	A
Oat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	12.21	2	200.0	A
Oat (forage - fodder)	urea	4.01	1	9.0	A
Okra	glyphosate, potassium salt	0.34	1	0.5	A
Okra	imidacloprid	0.03	1	0.5	A
Olive	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	39.1	2	116.0	A
Olive	alpha-pinene beta-pinene copolymer	74.24	10	283.4	A
Olive	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	1.86	1	80.0	A
Olive	alkyl (c8,c10) polyglucoside	8.33	3	22.0	A
Olive	ammonium nitrate	3.97	3	22.0	A
Olive	ammonium sulfate	375.5	14	822.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	aromatic 200	36.77	2	93.46	A
Olive	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	27.42	16	653.87	A
Olive	calcium hydroxide	9,670.5	24	571.0	A
Olive	carfentrazone-ethyl	2.42	5	207.0	A
Olive	citric acid	12.05	16	718.22	A
Olive	clethodim	0.66	1	5.0	A
Olive	coconut diethanolamide	8.46	1	80.0	A
Olive	copper hydroxide	3,366.04	23	826.7	A
Olive	copper oxide (ous)	2,792.11	15	590.0	A
Olive	copper oxychloride	4.17	1	5.0	A
Olive	copper sulfate (pentahydrate)	9,968.31	23	479.0	A
Olive	dimethylpolysiloxane	1.36	40	778.1	A
Olive	diuron	610.24	17	381.4	A
Olive	fatty acids, mixed	0.26	2	20.04	A
Olive	fatty acids, c16-c18 and c18-unsaturated, methyl esters	34.28	1	80.0	A
Olive	flumioxazin	29.92	4	99.2	A
Olive	glufosinate-ammonium	790.77	35	927.26	A
Olive	glyphosate, isopropylamine salt	737.0	10	311.44	A
Olive	glyphosate, potassium salt	786.47	10	471.54	A
Olive	indaziflam	9.95	8	186.04	A
Olive	isopropyl alcohol	27.84	37	756.1	A
Olive	isoxaben	153.39	2	153.5	A
Olive	lauric acid	1.69	1	80.0	A
Olive	lecithin	6.08	2	20.04	A
Olive	methylated soybean oil	74.55	5	175.13	A
Olive	mineral oil	16,124.8	20	1,043.68	A
Olive	modified phthalic glycerol alkyd resin	11.59	2	72.8	A
Olive	4-nonylphenol, formaldehyde resin, propoxylated	8.57	1	80.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	389.45	61	1,898.63	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.3	4	281.41	A
Olive	oleic acid	10.71	1	80.0	A
Olive	oryzalin	166.33	3	40.0	A
Olive	oxyfluorfen	93.55	7	239.54	A
Olive	paraquat dichloride	295.87	8	227.59	A
Olive	pendimethalin	478.34	6	252.7	A
Olive	petroleum distillates, aromatic	299.64	4	281.41	A
Olive	phosphoric acid	29.55	7	519.22	A
Olive	polyacrylamide, polyethylene glycol mixture	5.09	7	529.6	A
Olive	polyacrylamide polymer	61.3	8	165.41	A
Olive	polyacrylic polymer	2.67	7	519.22	A
Olive	polyalkene oxide modified heptamethyl trisiloxane	1.82	2	80.0	A
Olive	polybutenes	7.14	1	80.0	A
Olive	polyethylene glycol	175.82	37	756.1	A
Olive	propionic acid	6.08	2	20.04	A
Olive	propylene glycol	25.9	4	223.5	A
Olive	pyraflufen-ethyl	1.76	11	516.59	A
Olive	saflufenacil	0.07	1	1.67	A
Olive	sethoxydim	7.01	2	20.0	A
Olive	simazine	686.52	17	381.4	A
Olive	spinosad	0.34	52	2,017.3	A
Olive	styrene butadiene copolymer	20.14	3	143.5	A
Olive	tall oil fatty acids	70.8	20	1,042.49	A
Olive	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	19.5	11	292.46	A
Olive	alpha-undecyl-omega-hydroxypoly(oxyethylene)	23.02	3	143.5	A
Olive	urea dihydrogen sulfate	3.22	9	199.0	A
Olive	vinyl polymer	0.26	2	36.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	abamectin	96.49	56	5,608.7	A
Onion, dry	acetamiprid	427.97	27	3,102.59	A
Onion, dry	acrylamide/sodium acrylate copolymer	2.16	2	307.0	A
Onion, dry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	975.94	31	1,746.12	A
Onion, dry	alpha-pinene beta-pinene copolymer	282.0	24	1,656.37	A
Onion, dry	alkyl (c9-c11) oligomeric d-glucopyranoside	1.19	4	615.0	A
Onion, dry	allyloxypolyethylene glycol acetate	2.04	1	116.25	A
Onion, dry	aluminum phosphide	9.0	1	7.5	A
Onion, dry	ametoctradin	329.78	9	1,255.0	A
Onion, dry	ammonium nitrate	2.86	2	262.12	A
Onion, dry	ammonium sulfate	1,208.98	29	3,476.12	A
Onion, dry	azadirachtin	3.73	12	218.0	A
Onion, dry	azoxystrobin	513.27	28	2,635.15	A
Onion, dry	bacillus amyloliquefaciens strain d747	760.62	7	322.96	A
Onion, dry	bacillus pumilus, strain qst 2808	19.01	9	288.9	A
Onion, dry	bentazon, sodium salt	4.39	1	4.0	A
Onion, dry	benzoic acid	7.65	14	1,273.12	A
Onion, dry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	333.92	102	9,042.12	A
Onion, dry	boscalid	615.16	31	2,145.84	A
Onion, dry	bromoxynil heptanoate	760.84	121	8,500.1	A
Onion, dry	bromoxynil octanoate	869.89	128	9,488.22	A
Onion, dry	burkholderia sp strain a396 cells and fermentation media	1,401.09	10	211.74	A
Onion, dry	butyl alcohol	64.75	28	1,482.83	A
Onion, dry	calcium chloride	4.75	9	675.0	A
Onion, dry	calcium hydroxide	4,126.46	11	911.88	A
Onion, dry	carfentrazone-ethyl	7.61	3	365.0	A
Onion, dry	chlorothalonil	23,888.94	247	19,716.44	A
Onion, dry	chlorthal-dimethyl	5,332.05	18	861.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	chromobacterium subtsugae strain praa4-1	83.55	6	149.24	A
Onion, dry	citric acid	67.3	18	1,921.0	A
Onion, dry	clethodim	196.91	11	1,192.5	A
Onion, dry	copper hydroxide	16,764.22	206	17,785.61	A
Onion, dry	copper octanoate	321.03	16	323.5	A
Onion, dry	copper oxide (ous)	480.37	9	309.72	A
Onion, dry	copper oxychloride	430.13	20	956.5	A
Onion, dry	copper sulfate (basic)	3,384.5	16	2,302.6	A
Onion, dry	copper sulfate (pentahydrate)	945.43	28	2,684.5	A
Onion, dry	cyantraniliprole	176.66	12	1,689.09	A
Onion, dry	cyazofamid	5.31	6	68.0	A
Onion, dry	cymoxanil	248.44	15	2,250.0	A
Onion, dry	cypermethrin	400.84	65	4,490.7	A
Onion, dry	(s)-cypermethrin	145.3	38	3,207.7	A
Onion, dry	cyprodinil	748.27	58	5,066.99	A
Onion, dry	diazinon	1,236.28	2	362.7	A
Onion, dry	diethylene glycol	24.75	30	2,949.5	A
Onion, dry	difenoconazole	198.88	50	4,635.29	A
Onion, dry	dimethenamid-p	1,202.95	38	2,616.0	A
Onion, dry	dimethomorph	661.29	37	3,356.7	A
Onion, dry	dimethyl alkyl tertiary amines	8.35	14	1,273.12	A
Onion, dry	dimethylpolysiloxane	86.15	102	9,551.33	A
Onion, dry	dipropylene glycol methyl ether	4.32	6	900.0	A
Onion, dry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	11.29	12	669.53	A
Onion, dry	ethanolamine	19.88	4	563.0	A
Onion, dry	ethofumesate	1,467.11	29	2,817.12	A
Onion, dry	famoxadone	248.44	15	2,250.0	A
Onion, dry	fatty acids, mixed	41.36	25	1,814.0	A
Onion, dry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	737.44	62	4,913.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	fenamidone	1,106.21	88	6,255.1	A
Onion, dry	flonicamid	4.38	1	50.0	A
Onion, dry	fluazifop-p-butyl	118.63	3	315.0	A
Onion, dry	fludioxonil	324.97	16	1,485.55	A
Onion, dry	flumioxazin	<0.01	1	0.01	A
Onion, dry	fluopicolide	77.68	15	680.0	A
Onion, dry	fluopyram	269.41	18	1,956.88	A
Onion, dry	fluxapyroxad	79.39	3	439.0	A
Onion, dry	glycerol	28.4	4	563.0	A
Onion, dry	glyphosate, isopropylamine salt	7,339.62	24	2,349.0	A
Onion, dry	glyphosate, potassium salt	11,321.06	53	4,238.82	A
Onion, dry	heptamethyltrisiloxane ethoxylated	1,620.31	26	2,393.0	A
Onion, dry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	31.01	6	945.0	A
Onion, dry	hydrogen peroxide	897.17	5	301.56	A
Onion, dry	hydrotreated paraffinic solvent	93.84	12	1,530.0	A
Onion, dry	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	18.37	4	341.25	A
Onion, dry	imidacloprid	314.12	16	688.7	A
Onion, dry	iprodione	2,098.61	45	2,866.47	A
Onion, dry	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	26.98	4	563.0	A
Onion, dry	isopropyl alcohol	58.21	49	4,555.3	A
Onion, dry	kaolin	39,220.47	36	1,266.12	A
Onion, dry	lambda-cyhalothrin	114.78	46	3,873.41	A
Onion, dry	lecithin	1,268.22	117	8,909.0	A
Onion, dry	malathion	976.24	5	625.0	A
Onion, dry	mancozeb	54,626.08	292	25,310.41	A
Onion, dry	mandipropamid	984.29	88	7,908.23	A
Onion, dry	mefenoxam	1,812.08	195	17,546.92	A
Onion, dry	mefenoxam, other related	0.19	1	75.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	metam-sodium	163,490.28	16	909.8	A
Onion, dry	methomyl	8,556.7	89	10,243.07	A
Onion, dry	methylated fatty acids from canola oil	266.02	2	236.0	A
Onion, dry	methylated soybean oil	2,351.78	154	13,656.74	A
Onion, dry	mineral oil	3,143.53	104	9,856.81	A
Onion, dry	modified phthalic glycerol alkyd resin	294.97	30	4,205.4	A
Onion, dry	4-nonylphenol, formaldehyde resin, propoxylated	219.43	66	5,528.28	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,905.22	255	26,339.95	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	157.06	34	3,284.0	A
Onion, dry	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	38.96	2	150.0	A
Onion, dry	oleic acid	170.33	53	3,820.28	A
Onion, dry	oleic acid, ethyl ester	60.36	2	150.0	A
Onion, dry	organosilicone, poly oxyalkylene ether copolymer	48.0	18	1,622.0	A
Onion, dry	oxamyl	681.37	13	1,079.5	A
Onion, dry	oxathiapiprolin	92.5	63	6,253.0	A
Onion, dry	oxyfluorfen	2,681.94	265	20,194.63	A
Onion, dry	paraquat dichloride	1,119.77	11	911.5	A
Onion, dry	pendimethalin	6,938.21	74	6,803.82	A
Onion, dry	penthiopyrad	652.03	18	2,307.3	A
Onion, dry	permethrin	117.51	3	471.0	A
Onion, dry	peroxyacetic acid	99.23	5	301.56	A
Onion, dry	petroleum distillates, aliphatic	0.13	2	307.0	A
Onion, dry	petroleum distillates, aromatic	3,501.42	24	2,589.0	A
Onion, dry	petroleum naphthenic oils	1.51	2	307.0	A
Onion, dry	phosphoric acid	77.51	11	1,561.0	A
Onion, dry	polyacrylamide, polyethylene glycol mixture	10.92	15	2,271.0	A
Onion, dry	polyacrylamide polymer	20.31	39	3,810.5	A
Onion, dry	polyalkene oxide modified heptamethyl trisiloxane	8.67	5	800.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	polybutenes	147.91	62	4,913.28	A
Onion, dry	polyether modified polysiloxane	99.06	22	2,088.24	A
Onion, dry	polyethoxylated castor oil	28.45	15	1,936.0	A
Onion, dry	polyethylene glycol	239.97	33	3,293.0	A
Onion, dry	polyethylene glycol diacetate	0.19	1	116.25	A
Onion, dry	polyethylene glycol stearate	15.09	2	150.0	A
Onion, dry	polyoxyethylene dioleate	1.0	18	1,622.0	A
Onion, dry	polyoxyethylene polyoxypropylene	633.24	20	1,448.0	A
Onion, dry	polyoxyethylene sorbitan monooleate	63.7	7	865.0	A
Onion, dry	polyoxyethylene soybean oil fatty acid ester	36.4	7	865.0	A
Onion, dry	potassium n-methyldithiocarbamate	161,965.6	5	596.25	A
Onion, dry	potassium phosphite	11,637.96	23	3,460.0	A
Onion, dry	propiconazole	261.95	16	2,070.0	A
Onion, dry	propionic acid	191.29	24	2,250.5	A
Onion, dry	propylene glycol	43.73	11	1,418.0	A
Onion, dry	pyraclostrobin	357.67	22	2,336.14	A
Onion, dry	pyraflufen-ethyl	2.17	5	651.0	A
Onion, dry	pyrethrins	0.32	1	12.0	A
Onion, dry	pyrimethanil	699.67	21	2,024.5	A
Onion, dry	qst 713 strain of dried bacillus subtilis	17.44	8	162.78	A
Onion, dry	reynoutria sachalinensis	11.11	6	95.0	A
Onion, dry	sethoxydim	336.47	11	1,280.0	A
Onion, dry	spinetoram	178.68	52	3,452.88	A
Onion, dry	spinosad	212.87	42	2,180.42	A
Onion, dry	spirotetramat	281.68	33	3,727.36	A
Onion, dry	strychnine	0.05	1	7.5	A
Onion, dry	sulfur	73,822.16	67	6,524.42	A
Onion, dry	sulfuric acid	11.81	7	855.0	A
Onion, dry	tall oil	6.25	1	50.0	A
Onion, dry	tall oil fatty acids	231.8	43	4,535.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	tebuconazole	374.35	22	1,318.18	A
Onion, dry	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	12.78	4	563.0	A
Onion, dry	triethanolamine	0.13	1	50.0	A
Onion, dry	triethanolamine oleate	9.31	4	615.0	A
Onion, dry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	479.64	90	6,441.0	A
Onion, dry	urea dihydrogen sulfate	85.19	4	563.0	A
Onion, dry	vegetable oil	240.04	2	135.0	A
Orange	abamectin	272.06	525	11,791.53	A
Orange	acephate	76.11	15	205.5	A
Orange	acetamiprid	269.86	46	1,215.4	A
Orange	acrylic acid	0.85	2	6.0	A
Orange	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	207.09	57	919.76	A
Orange	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	566.2	103	1,731.14	A
Orange	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	35.55	15	158.0	A
Orange	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	734.91	231	5,546.08	A
Orange	alpha-pinene beta-pinene copolymer	714.13	77	1,476.03	A
Orange	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	54.93	8	125.0	A
Orange	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	94.46	20	922.0	A
Orange	alkyl (c9-c11) oligomeric d-glucoopyranoside	1.23	4	69.0	A
Orange	alkyl (c8,c10) polyglucoside	250.13	76	1,581.3	A
Orange	allyloxypolyethylene glycol acetate	192.44	73	1,697.19	A
Orange	ammonium nitrate	118.98	75	1,551.07	A
Orange	ammonium propionate	160.6	73	859.83	A
Orange	ammonium sulfate	3,004.31	315	7,436.32	A
Orange	amyl acetate	0.04	1	2.0	A
Orange	aromatic 200	429.76	23	544.0	A
Orange	azadirachtin	6.14	16	203.0	A
Orange	azoxystrobin	781.5	176	3,918.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	azoxystrobin	122.68	N/A	235,864.5	T
Orange	bacillus amyloliquefaciens strain d747	25.0	1	40.0	A
Orange	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	339.42	88	1,242.1	A
Orange	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	5.7	1	6.7	A
Orange	bentonite	13,067.64	440	9,244.19	A
Orange	bifenazate	2.75	1	11.0	A
Orange	bifenthrin	474.28	64	1,379.76	A
Orange	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	756.03	420	10,234.1	A
Orange	boscalid	5.95	2	21.0	A
Orange	bromacil	265.6	9	194.0	A
Orange	buprofezin	5,211.9	131	2,615.24	A
Orange	butyl alcohol	0.76	3	18.45	A
Orange	calcium hydroxide	473,136.91	982	21,731.61	A
Orange	capric acid	105.07	11	60.73	A
Orange	caprylic acid	154.32	11	60.73	A
Orange	carbaryl	4,690.73	15	389.81	A
Orange	carfentrazone-ethyl	8.87	26	527.63	A
Orange	casein	957.96	440	9,244.19	A
Orange	chlorantraniliprole	142.55	66	1,518.89	A
Orange	chlorophacinone	<0.01	1	19.04	A
Orange	chlorpyrifos	108.95	2	25.0	A
Orange	chromobacterium subtsugae strain praa4-1	12.9	2	43.0	A
Orange	citric acid	772.92	317	7,528.71	A
Orange	clarified hydrophobic extract of neem oil	20.2	4	5.24	A
Orange	coconut diethanolamide	435.96	50	1,298.71	A
Orange	copper	1,584.34	31	554.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	copper hydroxide	10,127.04	162	3,322.36	A
Orange	copper oxide (ous)	7,596.53	89	1,918.4	A
Orange	copper oxychloride	16.67	1	40.0	A
Orange	copper sulfate (basic)	83,025.66	741	16,669.58	A
Orange	copper sulfate (pentahydrate)	19.11	2	30.51	A
Orange	cryolite	19,588.8	49	1,403.7	A
Orange	cyantraniliprole	508.38	209	4,740.53	A
Orange	cyflumetofen	15.86	3	87.0	A
Orange	cyfluthrin	49.48	40	858.51	A
Orange	beta-cyfluthrin	335.27	377	8,411.48	A
Orange	(s)-cypermethrin	173.28	167	3,524.85	A
Orange	2,4-d, dimethylamine salt	161.32	12	231.5	A
Orange	2,4-d, isopropyl ester	1,343.23	594	13,731.79	A
Orange	2,4-d, isopropyl ester	0.96	N/A	4,110.0	T
Orange	1,3-dichloropropene	3,131.1	1	10.0	A
Orange	diethylene glycol	3,923.46	230	4,930.75	A
Orange	difenoconazole	374.01	134	3,232.51	A
Orange	diflubenzuron	1,149.87	287	5,906.79	A
Orange	dimethoate	488.25	16	836.73	A
Orange	dimethylpolysiloxane	812.62	707	14,189.49	A
Orange	dimethyl silicone fluid emulsion	0.53	7	174.2	A
Orange	diphacinone	0.05	111	1,109.23	A
Orange	diuron	1,478.31	34	808.5	A
Orange	dodecylbenzene sulfonic acid	28.67	30	376.71	A
Orange	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	41.65	63	1,174.41	A
Orange	edta	4.63	11	170.51	A
Orange	edta, tetrasodium salt	1.76	30	376.71	A
Orange	ethylene glycol monomethyl ether	4.24	2	30.51	A
Orange	fatty acids, mixed	42.09	31	626.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,750.97	203	5,215.6	A
Orange	fatty acids derived from tallow	21.97	8	125.0	A
Orange	fenbutatin-oxide	45.01	2	30.51	A
Orange	fenpropathrin	2,403.63	238	6,481.93	A
Orange	fenpyroximate	111.4	34	772.48	A
Orange	ferric sodium edta	10.0	1	13.81	A
Orange	fluazifop-p-butyl	11.37	2	31.18	A
Orange	fludioxonil	602.33	N/A	559,522.0	T
Orange	flumioxazin	18.79	6	63.11	A
Orange	fluopyram	45.9	24	648.19	A
Orange	flupyradifurone	285.97	96	1,649.65	A
Orange	fluxapyroxad	14.06	10	146.14	A
Orange	formetanate hydrochloride	2,491.67	78	2,187.5	A
Orange	fosetyl-al	48.0	1	24.0	A
Orange	gibberellins	687.74	386	7,152.8	A
Orange	gibberellins	23.45	N/A	230,318.5	T
Orange	glufosinate-ammonium	5,439.06	303	5,719.69	A
Orange	glycerol	2.2	1	30.23	A
Orange	glyphosate, dimethylamine salt	8.17	N/A	3.19	A
Orange	glyphosate, isopropylamine salt	12,665.33	437	8,564.14	A
Orange	glyphosate, potassium salt	12,002.4	325	6,672.35	A
Orange	heptamethyltrisiloxane ethoxylated	7.11	15	158.0	A
Orange	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	280.5	76	1,412.19	A
Orange	hexythiazox	20.25	7	134.0	A
Orange	humic acid	9.17	11	170.51	A
Orange	hydrogen peroxide	409.25	N/A	132,885.0	T
Orange	hydrotreated paraffinic solvent	40.27	12	134.5	A
Orange	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	674.84	74	1,747.19	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	imazalil	3,669.41	N/A	686,401.5	T
Orange	imazalil sulfate	5,713.7	N/A	375,520.0	T
Orange	imidacloprid	2,366.01	207	5,060.97	A
Orange	indaziflam	669.76	470	10,830.38	A
Orange	isooctyl phthalate	4.3	2	30.51	A
Orange	isopropyl alcohol	678.9	191	2,506.95	A
Orange	isoxaben	4.13	1	4.25	A
Orange	kaolin	15,468.86	25	376.72	A
Orange	lactose	974.25	440	9,244.19	A
Orange	lauric acid	85.87	20	922.0	A
Orange	lecithin	2,320.11	282	6,010.69	A
Orange	malathion	754.66	25	472.18	A
Orange	mefenoxam	481.66	31	1,005.3	A
Orange	mefenoxam, other related	0.17	1	30.0	A
Orange	mesotrione	160.18	43	731.25	A
Orange	metaflumizone	0.11	9	120.0	A
Orange	metaldehyde	4,083.64	264	7,822.83	A
Orange	methomyl	18.0	1	21.0	A
Orange	methylated fatty acids from canola oil	674.82	20	247.5	A
Orange	methylated soybean oil	3,534.97	294	6,870.92	A
Orange	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.69	34	850.74	A
Orange	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.69	34	850.74	A
Orange	methyl silicone resins	0.11	2	39.0	A
Orange	mineral oil	480,873.46	1,381	30,884.89	A
Orange	modified phthalic glycerol alkyd resin	2,758.52	252	5,746.03	A
Orange	morpholine	1.86	2	30.51	A
Orange	4-nonylphenol, formaldehyde resin, propoxylated	462.11	207	5,284.6	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10,073.41	646	11,664.93	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2.92	2	30.51	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	231.69	145	2,017.74	A
Orange	oleic acid	540.26	231	5,972.09	A
Orange	oleic acid, methyl ester	2,672.06	109	1,793.14	A
Orange	oryzalin	367.02	7	125.29	A
Orange	oxathiapiprolin	73.28	48	1,247.46	A
Orange	oxyfluorfen	171.57	25	298.19	A
Orange	paraquat dichloride	66.1	6	51.14	A
Orange	pendimethalin	7,338.72	123	2,663.17	A
Orange	peroxyacetic acid	613.87	N/A	132,885.0	T
Orange	petroleum distillates, aromatic	112.36	12	227.58	A
Orange	petroleum oil, unclassified	236,480.75	583	11,607.4	A
Orange	phosmet	105.0	3	50.0	A
Orange	phosphine	3.63	N/A	40,879.0	C
Orange	phosphine	14.17	N/A	982.1	T
Orange	phosphoric acid	898.15	203	4,923.21	A
Orange	polyacrylamide polymer	21.39	7	106.2	A
Orange	polyacrylic polymer	0.21	2	30.0	A
Orange	polyalkene oxide modified heptamethyl trisiloxane	217.17	38	995.0	A
Orange	polyalkyleneoxide modified polydimethyl-siloxane	74.27	12	175.55	A
Orange	polybutenes	367.7	204	5,249.6	A
Orange	polyether modified polysiloxane	911.2	105	2,089.85	A
Orange	polyethoxylated castor oil	5.01	2	80.0	A
Orange	polyethylene glycol	4,213.42	160	2,119.73	A
Orange	polyethylene glycol diacetate	17.49	73	1,697.19	A
Orange	poly-i-para-menthene	31.11	3	62.9	A
Orange	polymerized pinene	692.96	43	913.71	A
Orange	polyoxyethylene polyoxypropylene	10.32	3	58.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.93	3	19.8	A
Orange	polypropylene glycol	0.13	2	39.0	A
Orange	polysorbate 65	149.99	85	1,888.83	A
Orange	potassium hydroxide	0.69	1	30.23	A
Orange	propiconazole	114.88	N/A	105,464.0	T
Orange	propionic acid	82.97	16	229.55	A
Orange	propylene glycol	503.09	182	3,504.03	A
Orange	pyraclostrobin	337.05	53	1,533.02	A
Orange	pyrethrins	8.71	18	196.95	A
Orange	pyriproxyfen	556.54	261	7,070.09	A
Orange	red cabbage color	23.5	27	357.6	A
Orange	reynoutria sachalinensis	13.77	8	70.3	A
Orange	rimsulfuron	457.59	432	10,033.86	A
Orange	sabadilla alkaloids	31.54	22	1,052.7	A
Orange	saflufenacil	238.24	344	7,338.37	A
Orange	sethoxydim	181.66	26	477.06	A
Orange	silicone defoamer	0.75	30	376.71	A
Orange	simazine	1,256.89	22	590.0	A
Orange	sodium diisooctylsulfosuccinate	0.57	2	30.51	A
Orange	sodium hypochlorite	28,822.51	N/A	1,250,620.5	T
Orange	sodium polyacrylate	4.01	72	857.83	A
Orange	sodium xylene sulfonate	8.82	30	376.71	A
Orange	sorbitan trioleate	149.99	85	1,888.83	A
Orange	sorbitol	88.16	38	528.11	A
Orange	spinetoram	1,169.85	533	13,024.25	A
Orange	spinosad	61.94	23	426.88	A
Orange	spirodiclofen	19.48	4	61.5	A
Orange	spirotetramat	2,604.83	703	16,622.37	A
Orange	strychnine	0.08	1	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	styrene butadiene copolymer	252.08	94	1,634.55	A
Orange	sulfur	259.99	2	30.51	A
Orange	sulfuric acid	10.78	25	429.88	A
Orange	tall oil	3.52	8	65.5	A
Orange	tall oil fatty acids	92.18	124	2,200.58	A
Orange	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	33.61	30	376.71	A
Orange	tetrapotassium pyrophosphate	4.41	30	376.71	A
Orange	thiabendazole	3,232.2	N/A	765,159.0	T
Orange	thiamethoxam	1,506.44	844	17,624.05	A
Orange	triallate	8.08	2	13.0	A
Orange	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	235.28	116	3,032.7	A
Orange	triethanolamine	40.86	49	612.72	A
Orange	triethanolamine oleate	9.62	4	69.0	A
Orange	trifloxystrobin	40.64	12	389.27	A
Orange	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,111.03	240	5,457.23	A
Orange	urea dihydrogen sulfate	43.53	93	2,488.7	A
Orange	warfarin	0.04	2	21.47	A
Orange	zinc sulfate	44.05	4	160.0	A
Parsley	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	43.46	3	257.0	A
Parsley	alpha-pinene beta-pinene copolymer	5.8	2	228.0	A
Parsley	ammonium nitrate	5.61	3	257.0	A
Parsley	ammonium sulfate	163.02	5	485.0	A
Parsley	azoxystrobin	164.3	5	745.0	A
Parsley	chlorantraniliprole	32.64	3	431.0	A
Parsley	citric acid	10.34	2	228.0	A
Parsley	(s)-cypermethrin	82.51	17	2,598.0	A
Parsley	glyphosate, potassium salt	2,021.55	6	629.0	A
Parsley	hydrotreated paraffinic solvent	4.35	2	228.0	A
Parsley	isopropyl alcohol	3.31	5	793.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	methylated soybean oil	82.44	2	228.0	A
Parsley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	24.87	7	1,021.0	A
Parsley	permethrin	25.52	1	137.0	A
Parsley	phosphoric acid	23.46	7	1,021.0	A
Parsley	polyacrylamide, polyethylene glycol mixture	1.03	1	144.0	A
Parsley	polyether modified polysiloxane	12.85	2	228.0	A
Parsley	polyethoxylated castor oil	4.28	2	228.0	A
Parsley	polyoxyethylene sorbitan monooleate	10.15	2	228.0	A
Parsley	polyoxyethylene soybean oil fatty acid ester	5.8	2	228.0	A
Parsley	prometryn	1,566.1	7	784.0	A
Parsley	tall oil fatty acids	2.9	2	228.0	A
Pastureland	aminopyralid, triisopropanolamine salt	5.13	2	24.5	A
Pastureland	carfentrazone-ethyl	0.02	1	0.5	A
Pastureland	coconut diethanolamide	0.09	7	35.0	A
Pastureland	diphacinone	0.01	N/A	32.0	A
Pastureland	dodecylbenzene sulfonic acid	0.38	7	35.0	A
Pastureland	edta, tetrasodium salt	0.02	7	35.0	A
Pastureland	glufosinate-ammonium	9.21	9	58.6	A
Pastureland	glyphosate, isopropylamine salt	23.5	4	67.0	A
Pastureland	glyphosate, potassium salt	327.19	9	167.55	A
Pastureland	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.41	2	24.5	A
Pastureland	isopropyl alcohol	0.12	7	35.0	A
Pastureland	methylated soybean oil	31.23	2	24.5	A
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.18	2	24.5	A
Pastureland	paraquat dichloride	8.28	1	11.0	A
Pastureland	pendimethalin	3.77	1	11.0	A
Pastureland	phosphoric acid	0.08	7	35.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	saflufenacil	0.02	2	2.0	A
Pastureland	silicone defoamer	0.01	7	35.0	A
Pastureland	sodium xylene sulfonate	0.12	7	35.0	A
Pastureland	tall oil fatty acids	0.92	2	24.5	A
Pastureland	1080	0.01	4	13.6	A
Pastureland	1080	<0.01	1	3.4	U
Pastureland	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.45	7	35.0	A
Pastureland	tetrapotassium pyrophosphate	0.06	7	35.0	A
Pastureland	triethanolamine	0.15	7	35.0	A
Peach	abamectin	221.93	378	9,639.44	A
Peach	acetamiprid	75.15	50	538.39	A
Peach	acrylic acid	13.29	4	34.0	A
Peach	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,150.86	278	3,699.82	A
Peach	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	10.65	10	51.0	A
Peach	alpha-pinene beta-pinene copolymer	4,317.48	1,016	12,600.15	A
Peach	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	1.05	1	15.0	A
Peach	alkyl (c9-c11) oligomeric d-glucopyranoside	0.03	1	14.0	A
Peach	alkyl (c8,c10) polyglucoside	346.68	86	688.17	A
Peach	allyloxypolyethylene glycol acetate	30.08	66	645.32	A
Peach	aluminum phosphide	5.1	25	257.5	A
Peach	amino ethoxy vinyl glycine hydrochloride	20.23	13	184.5	A
Peach	ammonium nitrate	103.73	78	616.28	A
Peach	ammonium propionate	6.0	5	65.0	A
Peach	ammonium sulfate	2,334.37	188	3,688.05	A
Peach	aromatic 200	22.69	3	59.47	A
Peach	aureobasidium pullulans strain dsm 14940	39.54	10	197.68	A
Peach	aureobasidium pullulans strain dsm 14941	39.54	10	197.68	A
Peach	azadirachtin	20.85	41	828.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	azoxystrobin	909.24	148	4,971.75	A
Peach	bacillus amyloliquefaciens strain d747	7,262.68	142	2,057.8	A
Peach	bacillus pumilus, strain qst 2808	23.25	10	197.85	A
Peach	bacillus amyloliquefaciens strain mbi 600	11.85	19	215.51	A
Peach	bacillus subtilis strain iab/bs03	0.24	14	140.73	A
Peach	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1,116.33	143	1,608.58	A
Peach	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,121.07	106	1,534.79	A
Peach	bifenazate	1,887.97	119	3,901.04	A
Peach	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	290.04	481	4,620.11	A
Peach	boscalid	1,319.87	175	6,170.4	A
Peach	buprofezin	2,361.15	76	1,605.96	A
Peach	burkholderia sp strain a396 cells and fermentation media	23,367.68	87	3,166.06	A
Peach	2-butoxyethanol	29.0	195	1,211.8	A
Peach	capric acid	107.97	3	28.83	A
Peach	caprylic acid	158.58	3	28.83	A
Peach	carbo methoxy ether cellulose, sodium salt	6.35	108	1,590.05	A
Peach	carfentrazone-ethyl	2.44	13	137.0	A
Peach	chlorantraniliprole	920.21	455	10,260.05	A
Peach	chloropicrin	15,102.19	14	77.95	A
Peach	chlorothalonil	324.95	9	121.0	A
Peach	chlorpyrifos	46.97	2	25.0	A
Peach	chromobacterium subtsugae strain praa4-1	1,207.58	47	1,561.87	A
Peach	citric acid	96.61	122	1,337.6	A
Peach	clarified hydrophobic extract of neem oil	766.47	17	267.1	A
Peach	clethodim	3.58	3	27.2	A
Peach	clofentezine	83.85	34	388.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	coconut diethanolamide	6.32	17	186.54	A
Peach	copper hydroxide	7,437.28	276	3,500.12	A
Peach	copper oxide (ous)	9,566.07	128	1,288.22	A
Peach	copper oxychloride	2,416.34	154	2,015.59	A
Peach	copper sulfate (basic)	165.08	5	35.0	A
Peach	cottonseed oil	4.49	1	10.0	A
Peach	cyantraniliprole	645.81	114	6,076.11	A
Peach	cyfluthrin	1.58	6	46.5	A
Peach	beta-cyfluthrin	1.57	7	69.69	A
Peach	(s)-cypermethrin	0.7	1	14.0	A
Peach	cyprodinil	3,348.31	475	11,346.39	A
Peach	2,4-d, dimethylamine salt	4,906.19	184	3,614.86	A
Peach	(e)-5-decenol	0.12	11	107.78	A
Peach	(e)-5-decen-1-ol	1.56	22	245.1	A
Peach	(e)-5-decenyl acetate	26.14	33	352.88	A
Peach	1,3-dichloropropene	106,136.87	38	324.17	A
Peach	diethylene glycol	53.5	57	423.6	A
Peach	difenoconazole	1,417.69	310	12,969.41	A
Peach	diflubenzuron	757.3	284	3,868.69	A
Peach	3,7-dimethyl-6-octen-1-ol	0.41	2	20.9	A
Peach	dimethylpolysiloxane	37.44	498	4,069.58	A
Peach	dimethyl silicone fluid emulsion	0.48	20	88.57	A
Peach	diphacinone	0.08	24	423.07	A
Peach	e,e-8,10-dodecadien-1-ol	6.33	3	42.0	A
Peach	z-8-dodecenol	11.09	554	9,724.95	A
Peach	e-8-dodecenyl acetate	63.48	554	9,724.95	A
Peach	z-8-dodecenyl acetate	982.88	554	9,724.95	A
Peach	dodecylbenzene sulfonic acid	6.65	16	171.54	A
Peach	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	110.04	398	6,020.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	edta, tetrasodium salt	0.41	16	171.54	A
Peach	emulsifiable methylated vegetable oil	12.03	1	10.0	A
Peach	esfenvalerate	509.32	510	9,564.52	A
Peach	ethylene glycol	9.6	2	76.0	A
Peach	etoxazole	601.3	219	4,729.29	A
Peach	farnesol	0.16	2	20.9	A
Peach	fatty acids, methyl esters	57.06	3	40.0	A
Peach	fatty acids, mixed	64.67	227	1,901.57	A
Peach	fatty acids, c16-18 and c18-unsaturated, branched and linear	2.12	8	100.0	A
Peach	fatty acids, c16-c18 and c18-unsaturated, methyl esters	764.22	302	2,752.08	A
Peach	fenazaquin	3.28	1	7.0	A
Peach	fenbuconazole	1,099.54	320	11,452.12	A
Peach	fenhexamid	265.32	25	652.63	A
Peach	fenpropathrin	220.83	74	622.38	A
Peach	fenpyroximate	710.2	181	6,906.79	A
Peach	fluazifop-p-butyl	55.28	21	262.78	A
Peach	flubendiamide	20.98	11	169.01	A
Peach	fludioxonil	95.65	N/A	87,133.5	T
Peach	flumioxazin	271.48	53	788.7	A
Peach	fluopyram	1,237.18	347	10,724.47	A
Peach	flutriafol	385.99	130	3,541.48	A
Peach	fluxapyroxad	1,136.73	348	11,035.1	A
Peach	formetanate hydrochloride	46.01	4	49.19	A
Peach	geraniol	0.41	2	20.9	A
Peach	gibberellins	15.36	19	276.7	A
Peach	glufosinate-ammonium	10,796.64	817	11,056.99	A
Peach	glycerol	65.81	8	100.0	A
Peach	glyphosate, dimethylamine salt	7.41	N/A	4.3	A
Peach	glyphosate, isopropylamine salt	27,999.11	737	10,564.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	glyphosate, potassium salt	3,231.1	182	2,199.64	A
Peach	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	45.86	12	253.04	A
Peach	hexythiazox	2,964.46	164	4,586.93	A
Peach	hydrogen peroxide	128.33	12	117.04	A
Peach	hydrotreated paraffinic solvent	1,877.57	142	1,477.06	A
Peach	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	103.9	66	645.32	A
Peach	imidacloprid	12.94	12	143.99	A
Peach	indaziflam	161.47	249	4,014.53	A
Peach	indoxacarb	1,025.5	362	9,427.04	A
Peach	iprodione	6,831.93	535	8,371.28	A
Peach	iron phosphate	19.7	9	79.8	A
Peach	isoparaffinic hydrocarbons	725.1	195	1,211.8	A
Peach	isopropyl alcohol	154.26	289	2,644.13	A
Peach	isopropylamine dodecylbenzene sulfonate	31.37	210	1,388.3	A
Peach	isoxaben	17.79	4	34.47	A
Peach	lambda-cyhalothrin	149.04	275	3,846.92	A
Peach	lauric acid	0.96	1	15.0	A
Peach	lecithin	691.98	261	2,269.65	A
Peach	lignin sulfonic acid, zinc salt	408.32	24	258.95	A
Peach	lime-sulfur	0.48	1	10.0	A
Peach	limonene	580.08	195	1,211.8	A
Peach	mefenoxam	17.56	1	35.0	A
Peach	metconazole	734.23	182	6,475.6	A
Peach	methoxyfenozide	3,791.24	531	14,540.49	A
Peach	methylated soybean oil	3,250.28	198	3,476.44	A
Peach	methyl bromide	2,924.6	N/A	190,995.0	C
Peach	methyl bromide	662.2	N/A	441.0	T
Peach	methyl silicone resins	0.01	4	21.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	mineral oil	690,324.4	2,277	41,875.97	A
Peach	modified phthalic glycerol alkyd resin	4,907.03	907	12,153.99	A
Peach	myclobutanil	401.11	245	2,932.19	A
Peach	nerolidol	0.41	2	20.9	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	253.65	304	2,768.08	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,748.06	1,674	18,553.9	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.36	6	61.04	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	161.03	223	2,027.35	A
Peach	novaluron	41.33	21	226.83	A
Peach	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	72.51	195	1,211.8	A
Peach	oil of orange	14.5	195	1,211.8	A
Peach	oleic acid	21.58	76	426.25	A
Peach	oleic acid, methyl ester	49.7	10	51.0	A
Peach	oryzalin	787.53	24	295.56	A
Peach	oxyfluorfen	2,873.0	568	4,661.96	A
Peach	paraquat dichloride	4,872.51	191	4,024.44	A
Peach	pendimethalin	9,218.53	304	2,837.44	A
Peach	penoxsulam	5.35	38	254.61	A
Peach	penthiopyrad	2,082.09	319	8,607.47	A
Peach	peroxyacetic acid	9.47	12	117.04	A
Peach	petroleum distillates, aromatic	69.13	25	143.8	A
Peach	petroleum distillates, refined	405.75	6	57.66	A
Peach	petroleum oil, paraffin based	732.17	17	184.8	A
Peach	petroleum oil, unclassified	362,583.78	1,313	45,741.6	A
Peach	phosmet	205.0	5	69.5	A
Peach	phosphoric acid	238.16	76	963.59	A
Peach	polyacrylamide polymer	1.52	14	123.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	polyalkene oxide modified heptamethyl trisiloxane	14.48	45	652.0	A
Peach	polybutenes	216.28	315	2,990.61	A
Peach	polyether modified polysiloxane	27.96	13	124.3	A
Peach	polyethoxylated castor oil	0.63	1	10.0	A
Peach	polyethylene glycol	699.86	263	2,194.59	A
Peach	polyethylene glycol diacetate	2.73	66	645.32	A
Peach	poly-i-para-menthene	8.12	22	56.5	A
Peach	polymerized pinene	11.97	7	34.37	A
Peach	polyoxyethylene mixed fatty acid ester	20.02	8	65.64	A
Peach	polyoxyethylene polyoxypropylene	37.47	13	188.0	A
Peach	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.61	3	25.0	A
Peach	polyoxyethylene sorbitan monooleate	9.47	15	176.5	A
Peach	polyoxyethylene sorbitan trioleate	62.23	15	176.5	A
Peach	polysorbate 65	0.35	3	5.0	A
Peach	potassium bicarbonate	415.58	4	171.22	A
Peach	potassium hydroxide	0.29	5	25.09	A
Peach	potassium nitrate	0.15	1	3.2	A
Peach	potassium phosphite	202.12	6	72.08	A
Peach	propiconazole	1,763.23	974	15,464.5	A
Peach	propiconazole	0.82	N/A	360.0	T
Peach	propionic acid	411.77	177	1,545.86	A
Peach	propylene glycol	56.39	37	395.92	A
Peach	pyraclostrobin	1,807.14	523	17,205.5	A
Peach	pyraflufen-ethyl	7.54	158	1,578.06	A
Peach	pyrethrins	11.28	19	257.04	A
Peach	pyrimethanil	46.93	12	171.85	A
Peach	pyriproxyfen	717.56	312	7,270.1	A
Peach	qst 713 strain of dried bacillus subtilis	286.43	196	2,299.08	A
Peach	quillaja	13.02	108	1,590.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	quinoxifen	56.39	52	503.2	A
Peach	reynoutria sachalinensis	208.52	94	1,251.38	A
Peach	rimsulfuron	341.93	453	5,967.25	A
Peach	sethoxydim	22.46	7	65.52	A
Peach	silicone defoamer	0.17	16	171.54	A
Peach	simazine	112.95	7	92.0	A
Peach	sodium diisooctylsulfosuccinate	1.06	8	100.0	A
Peach	sodium polyacrylate	0.15	5	65.0	A
Peach	sodium xylene sulfonate	8.94	24	271.54	A
Peach	sorbitan trioleate	0.35	3	5.0	A
Peach	spinetoram	1,340.51	439	13,150.87	A
Peach	spinosad	835.73	190	6,953.75	A
Peach	spirodiclofen	1,352.82	169	4,925.5	A
Peach	spirotetramat	42.37	36	342.97	A
Peach	streptomyces lydicus wyec 108	<0.01	3	15.5	A
Peach	strychnine	0.57	4	113.36	A
Peach	styrene butadiene copolymer	11.82	10	160.0	A
Peach	sulfur	20,735.75	408	5,145.96	A
Peach	sulfuric acid	16.5	26	220.92	A
Peach	tall oil	193.85	141	1,463.06	A
Peach	tall oil fatty acids	558.67	674	7,171.76	A
Peach	tebuconazole	819.81	209	5,019.56	A
Peach	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	7.79	16	171.54	A
Peach	tetrapotassium pyrophosphate	1.02	16	171.54	A
Peach	thiophanate-methyl	165.82	20	240.07	A
Peach	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	22.83	77	848.52	A
Peach	triethanolamine	6.68	157	1,634.6	A
Peach	triethanolamine oleate	0.23	1	14.0	A
Peach	trifloxystrobin	1,090.01	298	9,445.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	ulocladium oudemansii (u3 strain)	353.61	36	383.0	A
Peach	alpha-undecyl-omega-hydroxypoly(oxyethylene)	151.84	103	1,007.47	A
Peach	urea dihydrogen sulfate	8.46	74	789.05	A
Peach	vegetable oil	834.57	12	102.8	A
Peach	warfarin	0.08	2	37.5	A
Peach	xanthan gum	<0.01	4	27.7	A
Peach	zinc sulfate	0.49	1	10.0	A
Peach	ziram	88,538.31	898	14,093.81	A
Peanut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.1	3	6.0	A
Peanut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.7	3	6.0	A
Peanut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.1	3	6.0	A
Peanut	petroleum distillates, aromatic	6.86	3	6.0	A
Peanut	propargite	1.5	2	2.0	A
Peanut	sethoxydim	4.15	4	6.3	A
Peanut	tall oil fatty acids	0.4	3	6.0	A
Pear	abamectin	0.12	2	4.5	A
Pear	acetamiprid	11.32	5	76.0	A
Pear	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.99	1	3.5	A
Pear	alpha-pinene beta-pinene copolymer	0.95	3	3.0	A
Pear	alkyl (c8,c10) polyglucoside	0.06	1	0.33	A
Pear	ammonium nitrate	0.03	1	0.33	A
Pear	ammonium sulfate	4.29	2	3.83	A
Pear	bacillus amyloliquefaciens strain d747	44.05	1	3.5	A
Pear	bacillus subtilis strain iab/bs03	0.01	2	7.0	A
Pear	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	55.62	4	67.0	A
Pear	bifenazate	151.5	8	303.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.17	3	3.0	A
Pear	boscalid	51.81	8	193.5	A
Pear	buprofezin	558.71	8	367.0	A
Pear	carbaryl	46.73	4	47.0	A
Pear	chlorantraniliprole	33.16	12	337.0	A
Pear	copper hydroxide	3,208.65	20	750.5	A
Pear	copper octanoate	2.92	1	3.5	A
Pear	copper oxychloride	4.17	1	3.5	A
Pear	cyflumetofen	56.06	9	306.5	A
Pear	cyfluthrin	0.14	1	3.5	A
Pear	cyprodinil	25.66	4	109.5	A
Pear	2,4-d, dimethylamine salt	601.02	7	263.0	A
Pear	1,3-dichloropropene	2,209.6	1	6.8	A
Pear	dimethylpolysiloxane	2.51	7	15.66	A
Pear	e,e-8,10-dodecadien-1-ol	0.66	4	9.5	A
Pear	esfenvalerate	0.31	2	4.5	A
Pear	fatty acids, mixed	0.18	5	17.5	A
Pear	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.55	3	3.0	A
Pear	fenpyroximate	14.89	8	102.5	A
Pear	fludioxonil	42.21	N/A	16,207.0	T
Pear	glufosinate-ammonium	133.71	4	93.5	A
Pear	glyphosate, isopropylamine salt	1,133.14	13	413.33	A
Pear	hexythiazox	0.66	1	3.5	A
Pear	hydrogen peroxide	2.49	1	1.0	A
Pear	imidacloprid	70.93	2	187.0	A
Pear	indaziflam	0.02	1	0.33	A
Pear	indoxacarb	0.11	1	1.0	A
Pear	isopropyl alcohol	0.03	2	1.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	kasugamycin hydrochloride	0.1	1	1.0	A
Pear	lambda-cyhalothrin	14.41	10	369.0	A
Pear	lauryl alcohol	0.37	4	9.5	A
Pear	lecithin	8.36	8	28.0	A
Pear	lignin sulfonic acid, zinc salt	3.0	1	1.0	A
Pear	mancozeb	254.25	3	56.5	A
Pear	methoxyfenozide	102.24	6	362.06	A
Pear	methylated soybean oil	1.64	2	7.0	A
Pear	mineral oil	20,464.65	9	368.0	A
Pear	myristyl alcohol	0.08	4	9.5	A
Pear	naa, ammonium salt	6.4	8	143.0	A
Pear	4-nonylphenol, formaldehyde resin, propoxylated	0.14	3	3.0	A
Pear	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.63	10	21.83	A
Pear	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.64	2	7.0	A
Pear	oleic acid	0.17	3	3.0	A
Pear	oleic acid, methyl ester	4.6	1	3.5	A
Pear	oxyfluorfen	149.39	6	112.83	A
Pear	oxytetracycline, calcium complex	284.53	34	2,660.42	A
Pear	paraquat dichloride	468.28	10	375.0	A
Pear	pendimethalin	353.22	4	109.0	A
Pear	penthiopyrad	0.27	1	1.0	A
Pear	peroxyacetic acid	0.18	1	1.0	A
Pear	polybutenes	0.11	3	3.0	A
Pear	polyethylene glycol	0.21	2	1.33	A
Pear	propionic acid	4.1	5	17.5	A
Pear	pyraclostrobin	26.32	8	193.5	A
Pear	pyriproxyfen	0.39	2	4.5	A
Pear	reynoutria sachalinensis	2.17	2	7.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	rimsulfuron	5.55	5	88.83	A
Pear	spinetoram	0.11	1	1.0	A
Pear	spiroticlofen	0.28	1	1.0	A
Pear	spirotetramat	0.12	1	1.0	A
Pear	streptomycin sulfate	978.0	45	2,473.8	A
Pear	strychnine	1.64	3	328.0	A
Pear	tall oil fatty acids	0.27	3	3.0	A
Pear	vegetable oil	44.81	1	3.5	A
Pear, asian (oriental pear, ya, ya li, nashi)	abamectin	0.67	4	27.5	A
Pear, asian (oriental pear, ya, ya li, nashi)	acetamiprid	10.18	8	74.25	A
Pear, asian (oriental pear, ya, ya li, nashi)	alpha-pinene beta-pinene copolymer	34.11	16	129.5	A
Pear, asian (oriental pear, ya, ya li, nashi)	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	74.67	9	102.14	A
Pear, asian (oriental pear, ya, ya li, nashi)	bifenazate	35.45	5	70.97	A
Pear, asian (oriental pear, ya, ya li, nashi)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.18	6	35.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	burkholderia sp strain a396 cells and fermentation media	496.73	11	114.72	A
Pear, asian (oriental pear, ya, ya li, nashi)	chlorantraniliprole	11.57	12	118.74	A
Pear, asian (oriental pear, ya, ya li, nashi)	chromobacterium subtsugae strain praa4-1	26.89	2	29.88	A
Pear, asian (oriental pear, ya, ya li, nashi)	clarified hydrophobic extract of neem oil	0.55	1	0.13	A
Pear, asian (oriental pear, ya, ya li, nashi)	clofentezine	14.05	4	54.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, asian (oriental pear, ya, ya li, nashi)	copper hydroxide	109.58	19	122.1	A
Pear, asian (oriental pear, ya, ya li, nashi)	copper oxychloride	31.45	9	72.6	A
Pear, asian (oriental pear, ya, ya li, nashi)	1,3-dichloropropene	2,157.58	1	6.5	A
Pear, asian (oriental pear, ya, ya li, nashi)	dimethylpolysiloxane	1.06	13	153.67	A
Pear, asian (oriental pear, ya, ya li, nashi)	e,e-8,10-dodecadien-1-ol	1.79	2	17.5	A
Pear, asian (oriental pear, ya, ya li, nashi)	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.09	21	216.78	A
Pear, asian (oriental pear, ya, ya li, nashi)	esfenvalerate	1.12	3	15.5	A
Pear, asian (oriental pear, ya, ya li, nashi)	etoxazole	2.36	3	17.5	A
Pear, asian (oriental pear, ya, ya li, nashi)	fatty acids, mixed	0.07	3	23.97	A
Pear, asian (oriental pear, ya, ya li, nashi)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	6.98	6	35.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	fenpropathrin	6.16	3	17.5	A
Pear, asian (oriental pear, ya, ya li, nashi)	fenpyroximate	1.88	3	17.5	A
Pear, asian (oriental pear, ya, ya li, nashi)	flubendiamide	14.23	8	92.03	A
Pear, asian (oriental pear, ya, ya li, nashi)	flupyradifurone	3.72	3	23.97	A
Pear, asian (oriental pear, ya, ya li, nashi)	glufosinate-ammonium	150.1	17	176.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, asian (oriental pear, ya, ya li, nashi)	glyphosate, isopropylamine salt	429.85	18	209.14	A
Pear, asian (oriental pear, ya, ya li, nashi)	hydrogen peroxide	87.15	4	35.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	indaziflam	2.6	4	56.91	A
Pear, asian (oriental pear, ya, ya li, nashi)	indoxacarb	1.97	2	17.5	A
Pear, asian (oriental pear, ya, ya li, nashi)	isopropyl alcohol	3.28	9	96.91	A
Pear, asian (oriental pear, ya, ya li, nashi)	kasugamycin hydrochloride	9.03	8	93.31	A
Pear, asian (oriental pear, ya, ya li, nashi)	lambda-cyhalothrin	0.83	5	29.5	A
Pear, asian (oriental pear, ya, ya li, nashi)	lauryl alcohol	1.01	2	17.5	A
Pear, asian (oriental pear, ya, ya li, nashi)	lecithin	22.01	4	56.76	A
Pear, asian (oriental pear, ya, ya li, nashi)	methoxyfenozide	11.99	7	37.5	A
Pear, asian (oriental pear, ya, ya li, nashi)	methylated soybean oil	59.15	10	141.89	A
Pear, asian (oriental pear, ya, ya li, nashi)	mineral oil	2,197.57	36	352.61	A
Pear, asian (oriental pear, ya, ya li, nashi)	modified phthalic glycerol alkyd resin	27.12	20	271.76	A
Pear, asian (oriental pear, ya, ya li, nashi)	myristyl alcohol	0.2	2	17.5	A
Pear, asian (oriental pear, ya, ya li, nashi)	4-nonylphenol, formaldehyde resin, propoxylated	2.14	9	58.97	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, asian (oriental pear, ya, ya li, nashi)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	43.3	28	250.38	A
Pear, asian (oriental pear, ya, ya li, nashi)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	11.01	4	56.76	A
Pear, asian (oriental pear, ya, ya li, nashi)	oleic acid	2.18	6	35.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	oxyfluorfen	7.1	4	56.91	A
Pear, asian (oriental pear, ya, ya li, nashi)	oxytetracycline, calcium complex	53.84	28	295.05	A
Pear, asian (oriental pear, ya, ya li, nashi)	pendimethalin	32.51	3	13.62	A
Pear, asian (oriental pear, ya, ya li, nashi)	peroxyacetic acid	6.43	4	35.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	phosmet	28.0	2	10.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	polyacrylamide polymer	0.68	4	65.47	A
Pear, asian (oriental pear, ya, ya li, nashi)	polybutenes	1.45	6	35.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	polyethylene glycol	20.69	9	96.91	A
Pear, asian (oriental pear, ya, ya li, nashi)	polymerized pinene	54.82	21	216.78	A
Pear, asian (oriental pear, ya, ya li, nashi)	potassium phosphite	91.29	2	17.5	A
Pear, asian (oriental pear, ya, ya li, nashi)	reynoutria sachalinensis	6.13	3	28.32	A
Pear, asian (oriental pear, ya, ya li, nashi)	rimsulfuron	3.55	4	56.91	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, asian (oriental pear, ya, ya li, nashi)	spinetoram	3.75	1	34.24	A
Pear, asian (oriental pear, ya, ya li, nashi)	spinosad	3.68	3	29.8	A
Pear, asian (oriental pear, ya, ya li, nashi)	streptomycin sulfate	28.86	10	79.76	A
Pear, asian (oriental pear, ya, ya li, nashi)	tall oil fatty acids	20.06	22	214.63	A
Pear, asian (oriental pear, ya, ya li, nashi)	trifloxystrobin	1.6	2	17.5	A
Pear, asian (oriental pear, ya, ya li, nashi)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	10.32	6	85.13	A
Pear, asian (oriental pear, ya, ya li, nashi)	ziram	60.8	2	10.0	A
Pecan	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.19	1	30.0	A
Pecan	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	45.66	14	249.36	A
Pecan	chlorantraniliprole	6.19	4	76.23	A
Pecan	citric acid	8.28	2	40.36	A
Pecan	beta-cyfluthrin	0.18	1	8.0	A
Pecan	2,4-d, dimethylamine salt	89.06	1	37.5	A
Pecan	dimethylpolysiloxane	176.84	6	537.78	A
Pecan	edta	1.64	1	37.5	A
Pecan	fatty acids, mixed	0.55	1	37.5	A
Pecan	fatty acids, c16-c18 and c18-unsaturated, methyl esters	153.38	12	209.0	A
Pecan	flonicamid	5.16	3	59.0	A
Pecan	flupyradifurone	21.1	6	116.0	A
Pecan	glufosinate-ammonium	124.32	10	144.53	A
Pecan	glyphosate, isopropylamine salt	382.18	7	447.5	A
Pecan	glyphosate, potassium salt	136.81	6	62.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	humic acid	3.25	1	37.5	A
Pecan	imidacloprid	62.17	10	670.0	A
Pecan	indaziflam	1.72	1	37.5	A
Pecan	lambda-cyhalothrin	3.1	4	76.23	A
Pecan	lecithin	111.52	9	175.28	A
Pecan	mesotrione	7.0	1	37.5	A
Pecan	methylated soybean oil	55.44	9	145.78	A
Pecan	modified phthalic glycerol alkyd resin	25.02	4	76.23	A
Pecan	4-nonylphenol, formaldehyde resin, propoxylated	52.04	12	209.0	A
Pecan	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.56	2	45.5	A
Pecan	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	17.41	3	55.28	A
Pecan	oxyfluorfen	53.4	4	63.28	A
Pecan	pendimethalin	75.49	3	20.64	A
Pecan	penoxsulam	0.55	2	17.78	A
Pecan	petroleum oil, unclassified	660.53	2	68.0	A
Pecan	polyalkene oxide modified heptamethyl trisiloxane	0.3	1	8.0	A
Pecan	polybutenes	27.39	12	209.0	A
Pecan	propionic acid	12.76	1	37.5	A
Pecan	pymetrozine	5.0	2	40.0	A
Pecan	rimsulfuron	0.18	1	2.86	A
Pecan	saflufenacil	0.35	1	34.0	A
Pecan	sorbitol	5.74	1	37.5	A
Pecan	spirotetramat	15.29	5	108.0	A
Pecan	strychnine	0.03	2	68.0	A
Pecan	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.06	1	2.86	A
Pecan	triethanolamine	10.46	1	37.5	A
Pecan	alpha-undecyl-omega-hydroxypoly(oxyethylene)	43.87	6	120.0	A
Pecan	urea dihydrogen sulfate	0.04	1	2.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	vegetable oil	177.81	2	40.0	A
Pepper, fruiting	abamectin	33.84	50	1,841.0	A
Pepper, fruiting	acephate	19.48	1	24.0	A
Pepper, fruiting	acetamiprid	103.87	53	1,505.5	A
Pepper, fruiting	acibenzolar-s-methyl	0.1	11	12.25	A
Pepper, fruiting	acrylic acid	5.17	1	57.0	A
Pepper, fruiting	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	5.63	1	50.0	A
Pepper, fruiting	ammonium sulfate	48.34	1	50.0	A
Pepper, fruiting	azoxystrobin	46.72	9	256.25	A
Pepper, fruiting	bacillus pumilus, strain qst 2808	3.6	1	57.0	A
Pepper, fruiting	bacillus amyloliquefaciens strain mbi 600	2.75	2	50.0	A
Pepper, fruiting	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	27.5	2	46.0	A
Pepper, fruiting	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	54.0	4	100.0	A
Pepper, fruiting	bifenazate	35.48	2	71.0	A
Pepper, fruiting	bifenthrin	36.72	12	370.0	A
Pepper, fruiting	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	69.19	89	2,669.5	A
Pepper, fruiting	boscalid	40.94	10	283.0	A
Pepper, fruiting	burkholderia sp strain a396 cells and fermentation media	2,745.03	23	650.0	A
Pepper, fruiting	chlorantraniliprole	92.4	37	1,651.85	A
Pepper, fruiting	chlorothalonil	180.58	3	164.0	A
Pepper, fruiting	chromobacterium subtsugae strain praa4-1	22.5	3	75.0	A
Pepper, fruiting	clethodim	30.88	6	255.0	A
Pepper, fruiting	copper hydroxide	188.43	38	385.25	A
Pepper, fruiting	copper octanoate	161.14	16	415.5	A
Pepper, fruiting	copper oxide (ous)	261.95	13	380.0	A
Pepper, fruiting	copper sulfate (pentahydrate)	412.62	26	895.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	cyazofamid	1.49	1	21.01	A
Pepper, fruiting	cyflufenamid	12.89	17	572.0	A
Pepper, fruiting	cyfluthrin	44.7	35	1,011.0	A
Pepper, fruiting	cymoxanil	1.97	14	15.75	A
Pepper, fruiting	(s)-cypermethrin	101.43	56	2,053.0	A
Pepper, fruiting	cyprodinil	15.75	2	60.0	A
Pepper, fruiting	1,3-dichloropropene	49,166.05	11	400.0	A
Pepper, fruiting	difenoconazole	29.26	9	256.25	A
Pepper, fruiting	dimethoate	0.06	2	0.58	A
Pepper, fruiting	dimethylpolysiloxane	8.27	113	3,211.5	A
Pepper, fruiting	dinotefuran	7.01	2	60.0	A
Pepper, fruiting	emamectin benzoate	21.01	46	1,571.5	A
Pepper, fruiting	ethephon	39.7	1	50.0	A
Pepper, fruiting	famoxadone	1.97	14	15.75	A
Pepper, fruiting	fatty acids, mixed	0.11	1	14.0	A
Pepper, fruiting	fatty acids, c16-c18 and c18-unsaturated, methyl esters	221.41	89	2,669.5	A
Pepper, fruiting	fenpyroximate	6.4	2	60.0	A
Pepper, fruiting	flonicamid	35.58	14	409.0	A
Pepper, fruiting	fludioxonil	10.5	2	60.0	A
Pepper, fruiting	fluopyram	21.76	9	412.35	A
Pepper, fruiting	glyphosate, isopropylamine salt	245.67	1	50.0	A
Pepper, fruiting	glyphosate, potassium salt	22.07	3	16.0	A
Pepper, fruiting	halosulfuron-methyl	7.04	4	150.0	A
Pepper, fruiting	hexythiazox	16.94	3	90.0	A
Pepper, fruiting	hydrogen peroxide	92.42	2	50.0	A
Pepper, fruiting	imidacloprid	115.23	24	778.82	A
Pepper, fruiting	lambda-cyhalothrin	30.3	34	1,025.0	A
Pepper, fruiting	lecithin	224.68	51	1,607.5	A
Pepper, fruiting	malathion	277.48	11	271.5	A
Pepper, fruiting	mancozeb	890.96	46	594.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	mefenoxam	11.02	4	68.57	A
Pepper, fruiting	metam-sodium	80,788.41	8	394.0	A
Pepper, fruiting	methomyl	68.41	2	151.0	A
Pepper, fruiting	methoxyfenozide	40.64	4	167.0	A
Pepper, fruiting	methylated soybean oil	108.19	49	1,543.5	A
Pepper, fruiting	s-metolachlor	650.7	10	471.67	A
Pepper, fruiting	myclobutanil	34.17	11	308.0	A
Pepper, fruiting	4-nonylphenol, formaldehyde resin, propoxylated	55.35	89	2,669.5	A
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.71	1	14.0	A
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	19.3	1	57.0	A
Pepper, fruiting	oleic acid	69.19	89	2,669.5	A
Pepper, fruiting	oleic acid, methyl ester	26.28	1	50.0	A
Pepper, fruiting	paraquat dichloride	10.69	2	15.5	A
Pepper, fruiting	penthiopyrad	130.92	26	628.75	A
Pepper, fruiting	phosphoric acid	0.59	1	57.0	A
Pepper, fruiting	polyacrylamide polymer	0.37	1	50.0	A
Pepper, fruiting	polybutenes	46.13	89	2,669.5	A
Pepper, fruiting	polyether modified polysiloxane	6.37	4	99.0	A
Pepper, fruiting	potassium bicarbonate	176.09	4	99.0	A
Pepper, fruiting	potassium n-methyldithiocarbamate	31,806.27	3	180.0	A
Pepper, fruiting	propionic acid	2.66	1	14.0	A
Pepper, fruiting	pymetrozine	7.74	3	90.0	A
Pepper, fruiting	pyrethrins	1.15	3	71.0	A
Pepper, fruiting	quinoxifen	101.16	35	1,209.5	A
Pepper, fruiting	reynoutria sachalinensis	4.88	2	48.0	A
Pepper, fruiting	spinetoram	73.81	60	1,807.0	A
Pepper, fruiting	spinosad	14.71	6	159.0	A
Pepper, fruiting	spiromesifen	51.72	10	417.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	spirotetramat	22.25	10	283.0	A
Pepper, fruiting	strychnine	7.82	27	521.5	A
Pepper, fruiting	thiamethoxam	60.0	22	1,063.5	A
Pepper, fruiting	trifloxystrobin	14.51	2	117.0	A
Pepper, fruiting	trifluralin	170.28	5	259.2	A
Pepper, fruiting	alpha-undecyl-omega-hydroxypoly(oxyethylene)	108.19	49	1,543.5	A
Pepper, spice	methomyl	0.45	1	2.0	A
Persimmon	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.69	1	36.0	A
Persimmon	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.6	1	2.67	A
Persimmon	alkyl (c8,c10) polyglucoside	0.6	1	2.84	A
Persimmon	ammonium nitrate	0.28	1	2.84	A
Persimmon	ammonium sulfate	0.57	1	2.84	A
Persimmon	aromatic 200	1.44	4	6.3	A
Persimmon	azoxystrobin	15.51	17	80.75	A
Persimmon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.1	37	143.43	A
Persimmon	2-butoxyethanol	1.38	15	50.77	A
Persimmon	butyl alcohol	0.09	1	3.0	A
Persimmon	citric acid	0.56	5	15.27	A
Persimmon	coconut diethanolamide	<0.01	1	0.1	A
Persimmon	dimethylpolysiloxane	3.74	45	284.37	A
Persimmon	dimethyl silicone fluid emulsion	0.67	13	42.8	A
Persimmon	diphacinone	0.01	7	36.3	A
Persimmon	dodecylbenzene sulfonic acid	0.02	1	0.1	A
Persimmon	edta	0.08	1	2.67	A
Persimmon	edta, tetrasodium salt	<0.01	1	0.1	A
Persimmon	fatty acids, mixed	0.02	1	3.0	A
Persimmon	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.23	1	3.25	A
Persimmon	glufosinate-ammonium	22.86	2	74.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	glyphosate, isopropylamine salt	953.25	70	480.37	A
Persimmon	glyphosate, potassium salt	458.33	17	323.55	A
Persimmon	humic acid	0.15	1	2.67	A
Persimmon	hydrotreated paraffinic solvent	42.78	4	96.0	A
Persimmon	imidacloprid	63.56	5	131.0	A
Persimmon	isoparaffinic hydrocarbons	34.54	15	50.77	A
Persimmon	isopropyl alcohol	7.37	16	140.02	A
Persimmon	isopropylamine dodecylbenzene sulfonate	1.38	15	50.77	A
Persimmon	kaolin	4.75	1	10.0	A
Persimmon	lecithin	57.71	29	124.28	A
Persimmon	limonene	27.63	15	50.77	A
Persimmon	methylated soybean oil	29.77	31	124.91	A
Persimmon	mineral oil	278.24	1	10.0	A
Persimmon	modified phthalic glycerol alkyd resin	12.03	22	106.4	A
Persimmon	napropamide	45.81	5	15.27	A
Persimmon	4-nonylphenol, formaldehyde resin, propoxylated	0.42	1	3.25	A
Persimmon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	97.85	48	360.53	A
Persimmon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	30.4	59	335.89	A
Persimmon	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	3.45	15	50.77	A
Persimmon	oil of orange	0.69	15	50.77	A
Persimmon	oleic acid, methyl ester	2.79	1	2.67	A
Persimmon	oxyfluorfen	127.11	26	154.09	A
Persimmon	paraquat dichloride	21.03	3	25.0	A
Persimmon	petroleum distillates, aromatic	80.37	27	118.61	A
Persimmon	phosphoric acid	<0.01	1	0.1	A
Persimmon	polyacrylamide polymer	0.02	1	2.84	A
Persimmon	polybutenes	0.22	1	3.25	A
Persimmon	polyethylene glycol	46.53	15	139.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	polyoxyethylene polyoxypropylene	4.21	1	20.0	A
Persimmon	propionic acid	0.45	1	3.0	A
Persimmon	pyraflufen-ethyl	0.55	23	136.72	A
Persimmon	pyrethrins	0.11	1	2.0	A
Persimmon	silicone defoamer	<0.01	1	0.1	A
Persimmon	sodium xylene sulfonate	0.01	1	0.1	A
Persimmon	sorbitol	0.27	1	2.67	A
Persimmon	spirotetramat	7.25	12	57.05	A
Persimmon	strychnine	0.05	1	3.0	A
Persimmon	tall oil	4.42	4	96.0	A
Persimmon	tall oil fatty acids	4.68	27	118.61	A
Persimmon	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.02	1	0.1	A
Persimmon	tetrapotassium pyrophosphate	<0.01	1	0.1	A
Persimmon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.69	8	18.9	A
Persimmon	triethanolamine	0.6	6	98.77	A
Persimmon	urea dihydrogen sulfate	0.08	4	12.6	A
Pistachio	abamectin	44.73	44	3,006.39	A
Pistachio	acephate	2,058.63	16	2,137.3	A
Pistachio	acetamiprid	1,492.17	49	9,268.8	A
Pistachio	acrylamide/sodium acrylate copolymer	159.33	38	2,032.77	A
Pistachio	acrylic acid	208.33	35	3,768.0	A
Pistachio	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5,991.19	394	46,387.08	A
Pistachio	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	4,985.15	360	26,324.47	A
Pistachio	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	0.95	8	534.64	A
Pistachio	alpha-pinene beta-pinene copolymer	2,999.15	83	6,970.03	A
Pistachio	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	478.51	30	2,351.46	A
Pistachio	alkyl (c9-c11) oligomeric d-glucopyranoside	4.4	33	1,615.52	A
Pistachio	alkyl (c8,c10) polyglucoside	1,478.67	125	6,565.25	A
Pistachio	allyloxypolyethylene glycol acetate	109.83	33	4,619.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	aluminum phosphide	497.23	8	1,891.0	A
Pistachio	ammonium citrate	15.97	1	157.55	A
Pistachio	ammonium nitrate	648.47	94	5,107.62	A
Pistachio	ammonium propionate	750.93	71	3,809.63	A
Pistachio	ammonium sulfate	19,763.27	738	45,224.81	A
Pistachio	aromatic 200	1,072.85	61	2,008.86	A
Pistachio	aspergillus flavus strain af36	4.71	454	58,864.94	A
Pistachio	azadirachtin	79.02	11	1,690.56	A
Pistachio	azoxystrobin	1,117.15	51	5,872.49	A
Pistachio	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1,811.78	11	1,819.71	A
Pistachio	benzoic acid	20.63	72	5,216.62	A
Pistachio	bifenthrin	19,399.0	924	112,765.8	A
Pistachio	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,715.74	627	41,323.29	A
Pistachio	boscalid	159.21	21	832.24	A
Pistachio	buprofezin	2,872.45	16	1,826.02	A
Pistachio	burkholderia sp strain a396 cells and fermentation media	13,956.61	36	6,449.8	A
Pistachio	butyl alcohol	163.56	28	1,958.32	A
Pistachio	calcium chloride	136.37	31	2,211.21	A
Pistachio	canola oil	0.59	3	62.0	A
Pistachio	carbaryl	1,948.35	20	1,640.89	A
Pistachio	carfentrazone-ethyl	205.25	154	11,439.94	A
Pistachio	chlorantraniliprole	7,454.42	718	83,669.07	A
Pistachio	chlorothalonil	755.55	7	803.0	A
Pistachio	citric acid	2,971.59	446	33,266.52	A
Pistachio	clethodim	148.45	22	1,064.93	A
Pistachio	coconut diethanolamide	0.75	4	91.0	A
Pistachio	copper hydroxide	161.36	2	26.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	copper octanoate	66.92	5	535.0	A
Pistachio	corn syrup	123.42	11	178.93	A
Pistachio	cyantranilprole	35.47	4	237.82	A
Pistachio	cyfluthrin	420.93	89	9,700.78	A
Pistachio	beta-cyfluthrin	115.98	43	5,586.4	A
Pistachio	(s)-cypermethrin	592.16	100	11,934.24	A
Pistachio	cyprodinil	1,365.95	63	4,654.11	A
Pistachio	2,4-d, dimethylamine salt	1,207.49	17	895.56	A
Pistachio	decyl phenoxy benzene disulfonic acid, disodium salt	10.64	4	336.0	A
Pistachio	diethylene glycol	7,998.0	431	51,257.25	A
Pistachio	difenoconazole	274.91	32	3,067.09	A
Pistachio	dimethyl alkyl tertiary amines	22.5	72	5,216.62	A
Pistachio	dimethylpolysiloxane	6,410.94	1,477	132,537.39	A
Pistachio	diphacinone	0.01	1	7.0	A
Pistachio	dodecylbenzene sulfonic acid	3.25	4	91.0	A
Pistachio	dodecylbenzene sulfonic acid, calcium salt	0.3	3	62.0	A
Pistachio	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	13.66	12	617.63	A
Pistachio	edta	36.69	48	2,776.62	A
Pistachio	edta, tetrasodium salt	0.2	4	91.0	A
Pistachio	emamectin benzoate	20.66	9	1,407.0	A
Pistachio	emulsifiable methylated vegetable oil	75.48	1	50.21	A
Pistachio	ethanolamine	53.8	40	1,589.74	A
Pistachio	ethylene glycol	2,361.89	49	4,153.97	A
Pistachio	etoxazole	16.88	1	150.0	A
Pistachio	fatty acids, methyl esters	6,493.77	68	4,064.47	A
Pistachio	fatty acids, mixed	9,405.4	525	58,081.0	A
Pistachio	fatty acids, c16-18 and c18-unsaturated, branched and linear	72.66	51	2,865.83	A
Pistachio	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,223.23	76	6,770.76	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	fatty acids derived from tallow	191.4	30	2,351.46	A
Pistachio	fenpropathrin	4,026.08	87	10,647.93	A
Pistachio	flazasulfuron	85.93	63	2,543.67	A
Pistachio	fluazifop-p-butyl	35.15	4	132.41	A
Pistachio	fludioxonil	327.15	25	1,454.5	A
Pistachio	flumioxazin	3,316.87	179	10,593.01	A
Pistachio	fluopyram	1,839.24	235	18,056.8	A
Pistachio	flupyradifurone	643.15	40	3,524.61	A
Pistachio	fluxapyroxad	440.74	35	4,647.2	A
Pistachio	glufosinate-ammonium	69,879.4	1,233	68,827.51	A
Pistachio	glycerol	2,338.64	92	4,530.57	A
Pistachio	glyphosate, isopropylamine salt	127,085.38	1,088	72,890.8	A
Pistachio	glyphosate, potassium salt	197,447.05	1,324	85,172.19	A
Pistachio	halosulfuron-methyl	15.08	10	294.28	A
Pistachio	heptamethyltrisiloxane ethoxylated	742.87	66	7,385.59	A
Pistachio	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	658.56	51	3,192.83	A
Pistachio	(z,z)-11,13-hexadecadienal	222.57	146	22,743.16	A
Pistachio	humic acid	72.65	48	2,776.62	A
Pistachio	hydrotreated paraffinic solvent	4,192.63	135	5,364.31	A
Pistachio	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	397.45	35	4,921.9	A
Pistachio	imidacloprid	6,611.55	255	31,479.31	A
Pistachio	indaziflam	1,031.93	361	22,743.74	A
Pistachio	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	73.01	40	1,589.74	A
Pistachio	isopropyl alcohol	1,052.8	296	19,868.93	A
Pistachio	isopropylamine dodecylbenzene sulfonate	1.64	20	344.76	A
Pistachio	isoxaben	674.95	18	1,897.72	A
Pistachio	kaolin	41,747.75	8	1,533.8	A
Pistachio	lambda-cyhalothrin	5,746.53	1,178	143,812.77	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	lecithin	21,636.79	843	61,295.67	A
Pistachio	mesotrione	754.5	82	4,193.15	A
Pistachio	metaflumizone	0.67	5	705.01	A
Pistachio	metconazole	715.12	46	5,731.5	A
Pistachio	methoxyfenozide	23,939.46	573	64,922.37	A
Pistachio	methylated fatty acids from canola oil	14,248.15	102	7,631.69	A
Pistachio	methylated soybean oil	40,246.81	1,046	80,039.08	A
Pistachio	methyl esters of cottonseed oil	93.84	9	56.0	A
Pistachio	methyl silicone resins	511.69	64	5,667.07	A
Pistachio	mineral oil	315,696.45	885	76,447.61	A
Pistachio	modified phthalic glycerol alkyd resin	8,879.77	314	39,108.62	A
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	799.04	108	8,181.64	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	114,668.94	2,917	261,767.64	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	367.92	50	2,076.74	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3,306.83	489	27,862.79	A
Pistachio	oleic acid	82.29	68	4,385.05	A
Pistachio	oleic acid, ethyl ester	1,347.55	23	4,863.8	A
Pistachio	oleic acid, methyl ester	24,007.63	388	29,314.95	A
Pistachio	organosilicone, poly oxyalkylene ether copolymer	164.56	12	475.01	A
Pistachio	oryzalin	2,907.24	14	1,579.31	A
Pistachio	oxyfluorfen	31,462.09	878	56,238.97	A
Pistachio	paraquat dichloride	16,090.16	168	12,424.64	A
Pistachio	pendimethalin	63,509.3	394	23,206.75	A
Pistachio	penoxsulam	264.08	157	11,425.62	A
Pistachio	penthiopyrad	5,038.45	185	21,194.39	A
Pistachio	permethrin	7,903.22	231	28,022.59	A
Pistachio	petroleum distillates	23.33	1	137.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	petroleum distillates, aliphatic	343.14	47	2,397.87	A
Pistachio	petroleum distillates, aromatic	2,841.26	69	4,485.27	A
Pistachio	petroleum naphthenic oils	111.53	38	2,032.77	A
Pistachio	petroleum oil, paraffin based	280.42	21	379.76	A
Pistachio	petroleum oil, unclassified	2,330.41	10	474.15	A
Pistachio	phosphine	117.94	N/A	1,095,420.0	C
Pistachio	phosphine	48.75	N/A	1,744.01	K
Pistachio	phosphine	123.74	N/A	14,130.9	T
Pistachio	phosphoric acid	1,185.99	185	14,540.95	A
Pistachio	beta-pinene polymer	52.22	1	3.75	A
Pistachio	piperonyl butoxide	152.15	3	757.1	A
Pistachio	polyacrylamide, polyethylene glycol mixture	202.22	200	15,726.45	A
Pistachio	polyacrylamide polymer	173.89	498	31,547.76	A
Pistachio	polyacrylic polymer	8.37	25	1,301.94	A
Pistachio	polyalkene oxide modified heptamethyl trisiloxane	540.7	279	31,796.27	A
Pistachio	polybutenes	563.24	78	8,727.14	A
Pistachio	polyether modified polysiloxane	1,187.71	179	16,996.21	A
Pistachio	polyethoxylated castor oil	172.18	58	3,128.86	A
Pistachio	polyethylene glycol	4,708.99	339	23,357.68	A
Pistachio	polyethylene glycol diacetate	9.98	33	4,619.9	A
Pistachio	polyethylene glycol ditallate	0.47	8	534.64	A
Pistachio	polyethylene glycol stearate	336.89	23	4,863.8	A
Pistachio	poly-i-para-menthene	5.02	1	14.0	A
Pistachio	polymerized pinene	213.92	11	572.63	A
Pistachio	polyoxin d, zinc salt	62.18	26	1,421.99	A
Pistachio	polyoxyethylene dioleate	3.43	12	475.01	A
Pistachio	polyoxyethylene mixed fatty acid ester	7.86	3	35.0	A
Pistachio	polyoxyethylene polyoxypropylene	2,627.31	210	23,601.86	A
Pistachio	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	91.28	33	5,000.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	polyoxyethylene sorbitol, mixed ether ester	2.71	1	35.0	A
Pistachio	polyoxyethylene sorbitan mixed fatty acid esters	12.07	2	21.0	A
Pistachio	polyoxyethylene sorbitan monooleate	41.47	35	964.06	A
Pistachio	polyoxyethylene sorbitan trioleate	43.93	23	406.76	A
Pistachio	polyoxyethylene soybean oil fatty acid ester	19.95	15	619.3	A
Pistachio	polysiloxane	0.01	1	18.0	A
Pistachio	polysorbate 65	50.25	10	592.01	A
Pistachio	potassium hydroxide	93.57	129	12,675.23	A
Pistachio	potassium nitrate	546.15	107	11,962.6	A
Pistachio	potassium phosphite	4,811.64	20	1,459.0	A
Pistachio	potassium silicate	1.92	1	20.0	A
Pistachio	propiconazole	1,327.78	45	6,564.09	A
Pistachio	propionic acid	4,104.42	165	12,217.18	A
Pistachio	propylene glycol	923.15	293	18,216.69	A
Pistachio	pyraclostrobin	521.61	56	5,479.44	A
Pistachio	pyraflufen-ethyl	55.19	204	11,864.38	A
Pistachio	pyrethrins	43.77	8	876.0	A
Pistachio	pyrimethanil	702.89	31	2,074.17	A
Pistachio	pyriproxyfen	37.89	7	346.5	A
Pistachio	red cabbage color	16.64	16	900.2	A
Pistachio	rimsulfuron	981.45	304	18,529.89	A
Pistachio	saflufenacil	1,189.77	448	30,003.37	A
Pistachio	sethoxydim	3,174.55	186	10,622.66	A
Pistachio	silicone defoamer	0.09	4	91.0	A
Pistachio	sodium diisooctylsulfosuccinate	36.33	51	2,865.83	A
Pistachio	sodium hydroxide	5.16	1	75.0	A
Pistachio	sodium polyacrylate	18.77	71	3,809.63	A
Pistachio	sodium xylene sulfonate	237.14	55	2,956.83	A
Pistachio	sorbitan trioleate	50.25	10	592.01	A
Pistachio	sorbitol	211.12	64	3,676.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	spinetoram	1,430.59	210	23,055.74	A
Pistachio	spirotetramat	1,827.9	127	13,575.66	A
Pistachio	strychnine	57.54	38	4,928.14	A
Pistachio	styrene butadiene copolymer	67.62	27	3,137.13	A
Pistachio	sulfur	258,277.72	370	57,130.82	A
Pistachio	sulfuric acid	295.37	200	12,310.39	A
Pistachio	tall oil	280.0	72	2,639.49	A
Pistachio	tall oil fatty acids	3,341.48	482	32,051.91	A
Pistachio	tebuconazole	715.0	95	7,751.28	A
Pistachio	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	3.81	4	91.0	A
Pistachio	tetrapotassium pyrophosphate	0.5	4	91.0	A
Pistachio	thiophanate-methyl	693.7	6	611.0	A
Pistachio	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	485.04	175	8,582.56	A
Pistachio	triethanolamine	241.07	124	5,507.11	A
Pistachio	triethanolamine oleate	34.3	33	1,615.52	A
Pistachio	trifloxystrobin	1,136.39	145	10,432.52	A
Pistachio	trifluralin	127.62	1	84.21	A
Pistachio	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	85.69	21	2,320.48	A
Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)	19,802.84	654	69,426.51	A
Pistachio	urea	86.75	15	2,208.0	A
Pistachio	urea dihydrogen sulfate	253.26	114	6,573.7	A
Pistachio	vegetable oil	53.34	1	60.0	A
Pistachio	vinyl polymer	41.84	56	4,240.67	A
Pistachio	zinc phosphide	14.97	20	3,018.28	A
Pistachio	zinc sulfate	66.17	6	805.0	A
Plum	abamectin	22.13	79	876.58	A
Plum	acetamiprid	75.31	33	516.11	A
Plum	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	487.33	154	1,257.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	14.76	13	62.5	A
Plum	alpha-pinene beta-pinene copolymer	562.87	173	1,718.43	A
Plum	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.23	1	10.0	A
Plum	alkyl (c8,c10) polyglucoside	79.94	37	267.66	A
Plum	allyloxypolyethylene glycol acetate	14.56	29	318.11	A
Plum	aluminum phosphide	0.25	3	41.0	A
Plum	ammonium nitrate	38.06	37	267.66	A
Plum	ammonium sulfate	377.65	80	737.06	A
Plum	azoxystrobin	28.52	20	140.3	A
Plum	bacillus amyloliquefaciens strain d747	314.98	4	73.7	A
Plum	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	380.75	40	696.65	A
Plum	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	423.29	153	887.4	A
Plum	bifenazate	377.07	25	755.55	A
Plum	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	100.03	233	2,268.7	A
Plum	boscalid	39.33	12	184.2	A
Plum	buprofezin	5,467.59	137	3,640.98	A
Plum	2-butoxyethanol	4.02	57	198.85	A
Plum	butyl alcohol	0.87	5	30.0	A
Plum	capric acid	323.91	1	45.0	A
Plum	caprylic acid	475.74	1	45.0	A
Plum	captan	173.88	6	83.63	A
Plum	captan, other related	3.3	5	73.3	A
Plum	carbaryl	173.84	4	43.34	A
Plum	carbo methoxy ether cellulose, sodium salt	0.28	4	110.0	A
Plum	chlorantraniliprole	185.82	159	2,244.55	A
Plum	chloropicrin	3,963.96	5	21.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	chlorothalonil	54.55	1	18.1	A
Plum	chromobacterium subtsugae strain praa4-1	9.34	2	10.38	A
Plum	citric acid	52.31	68	818.52	A
Plum	clethodim	3.0	2	28.17	A
Plum	coconut diethanolamide	1.32	2	18.6	A
Plum	copper hydroxide	11,066.36	192	3,141.9	A
Plum	copper octanoate	10.09	2	18.7	A
Plum	copper oxide (ous)	3,105.89	65	567.56	A
Plum	copper oxychloride	303.11	27	310.85	A
Plum	copper sulfate (basic)	405.62	2	86.0	A
Plum	cottonseed oil	12.62	5	33.0	A
Plum	cyantraniliprole	0.86	2	7.0	A
Plum	cyfluthrin	0.35	1	9.0	A
Plum	beta-cyfluthrin	1.48	4	65.7	A
Plum	cyprodinil	127.42	62	537.61	A
Plum	2,4-d, dimethylamine salt	1,140.34	88	905.34	A
Plum	1,3-dichloropropene	52,553.88	17	160.35	A
Plum	diethylene glycol	8.3	4	22.5	A
Plum	difenoconazole	4.81	2	42.0	A
Plum	diflubenzuron	651.26	200	4,467.42	A
Plum	dimethylpolysiloxane	64.78	219	1,571.25	A
Plum	dimethyl silicone fluid emulsion	0.67	19	109.23	A
Plum	diphacinone	0.03	16	139.58	A
Plum	z-8-dodecenol	6.61	291	5,101.55	A
Plum	e-8-dodecenyl acetate	37.88	291	5,101.55	A
Plum	z-8-dodecenyl acetate	588.73	291	5,101.55	A
Plum	dodecylbenzene sulfonic acid	1.14	1	8.6	A
Plum	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	5.42	28	358.66	A
Plum	edta, tetrasodium salt	0.07	1	8.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	esfenvalerate	124.25	186	2,248.66	A
Plum	etoxazole	24.71	26	196.1	A
Plum	fatty acids, mixed	14.27	250	1,769.39	A
Plum	fatty acids, c16-c18 and c18-unsaturated, methyl esters	206.43	104	957.41	A
Plum	fenbuconazole	15.12	13	155.69	A
Plum	fenpropathrin	88.96	25	276.25	A
Plum	fenpyroximate	51.07	30	458.06	A
Plum	fluazifop-p-butyl	36.09	7	96.0	A
Plum	fludioxonil	525.88	N/A	134,678.0	T
Plum	flumioxazin	0.86	1	4.5	A
Plum	fluopyram	45.37	61	504.08	A
Plum	flutriafol	17.07	7	150.14	A
Plum	fluxapyroxad	85.03	73	849.42	A
Plum	glufosinate-ammonium	3,431.24	471	4,022.98	A
Plum	glyphosate, dimethylamine salt	2.3	N/A	0.9	A
Plum	glyphosate, isopropylamine salt	5,649.22	424	3,396.99	A
Plum	glyphosate, potassium salt	622.53	59	294.87	A
Plum	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	20.39	23	163.07	A
Plum	hexythiazox	239.18	56	1,273.78	A
Plum	hydrotreated paraffinic solvent	908.41	57	587.66	A
Plum	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	50.31	29	318.11	A
Plum	imidacloprid	2,265.88	100	917.35	A
Plum	indaziflam	57.21	131	1,335.56	A
Plum	indoxacarb	3.63	7	35.3	A
Plum	iprodione	1,605.06	227	2,241.95	A
Plum	iron phosphate	64.59	41	286.95	A
Plum	isoparaffinic hydrocarbons	100.44	57	198.85	A
Plum	isopropyl alcohol	31.31	115	802.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	isopropylamine dodecylbenzene sulfonate	10.82	108	562.07	A
Plum	isoxaben	15.35	4	37.6	A
Plum	kaolin	2,174.59	23	137.3	A
Plum	lambda-cyhalothrin	188.95	248	4,880.22	A
Plum	lauric acid	0.21	1	10.0	A
Plum	lecithin	407.25	313	2,095.35	A
Plum	lignin sulfonic acid, zinc salt	124.77	14	80.2	A
Plum	lime-sulfur	643.79	1	75.0	A
Plum	limonene	80.35	57	198.85	A
Plum	mefenoxam	7.01	1	7.0	A
Plum	mesotrione	40.11	25	384.5	A
Plum	metaflumizone	0.08	9	88.0	A
Plum	methoxyfenozide	772.98	160	2,653.15	A
Plum	methylated soybean oil	1,027.92	123	1,211.62	A
Plum	methyl bromide	271.3	N/A	203.3	T
Plum	mineral oil	237,539.46	642	8,737.83	A
Plum	modified phthalic glycerol alkyd resin	1,859.2	488	7,185.91	A
Plum	myclobutanil	224.98	103	1,526.32	A
Plum	4-nonylphenol, formaldehyde resin, propoxylated	68.43	106	971.41	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	904.67	713	5,601.26	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.19	1	10.0	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	46.36	118	834.61	A
Plum	novaluron	26.46	16	145.11	A
Plum	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	10.04	57	198.85	A
Plum	oil of orange	2.01	57	198.85	A
Plum	oleic acid	8.51	27	163.3	A
Plum	oleic acid, methyl ester	68.86	13	62.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	oryzalin	763.66	26	360.0	A
Plum	oxyfluorfen	890.74	273	1,994.28	A
Plum	paraquat dichloride	751.26	92	795.35	A
Plum	pendimethalin	1,762.94	99	624.95	A
Plum	penoxsulam	3.53	24	158.42	A
Plum	penthiopyrad	84.34	53	384.42	A
Plum	petroleum distillates, aromatic	48.72	17	63.29	A
Plum	petroleum oil, paraffin based	1,106.96	51	363.22	A
Plum	petroleum oil, unclassified	3,635.25	36	420.58	A
Plum	phosmet	82.68	2	28.91	A
Plum	phosphoric acid	44.91	21	272.71	A
Plum	polyacrylamide polymer	0.28	4	21.32	A
Plum	polyalkene oxide modified heptamethyl trisiloxane	2.38	14	229.0	A
Plum	polybutenes	77.26	124	1,302.91	A
Plum	polyether modified polysiloxane	42.14	22	211.92	A
Plum	polyethylene glycol	195.56	114	793.76	A
Plum	polyethylene glycol diacetate	1.32	29	318.11	A
Plum	polymerized pinene	20.06	5	47.56	A
Plum	polyoxyethylene sorbitan monooleate	27.21	51	363.22	A
Plum	polyoxyethylene sorbitan trioleate	178.85	51	363.22	A
Plum	polysorbate 65	6.51	3	93.5	A
Plum	potassium bicarbonate	198.08	5	80.6	A
Plum	potassium phosphite	168.8	9	57.63	A
Plum	propiconazole	794.0	422	6,547.1	A
Plum	propiconazole	0.2	N/A	90.0	T
Plum	propionic acid	285.31	245	1,742.89	A
Plum	propylene glycol	5.2	9	64.17	A
Plum	propyzamide	2.5	1	20.0	A
Plum	pyraclostrobin	105.01	85	1,033.62	A
Plum	pyraflufen-ethyl	5.1	144	1,294.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	pyrethrins	2.97	11	80.06	A
Plum	pyrimethanil	13.62	13	63.5	A
Plum	pyriproxyfen	131.21	144	1,447.89	A
Plum	qst 713 strain of dried bacillus subtilis	28.15	22	162.82	A
Plum	quillaja	0.58	4	110.0	A
Plum	quinoxifen	5.86	4	53.5	A
Plum	reynoutria sachalinensis	16.54	7	44.87	A
Plum	rimsulfuron	82.73	203	1,647.28	A
Plum	sethoxydim	0.2	N/A	0.45	A
Plum	silicone defoamer	0.03	1	8.6	A
Plum	sodium xylene sulfonate	0.35	1	8.6	A
Plum	sorbitan trioleate	6.51	3	93.5	A
Plum	spinetoram	279.91	105	2,595.5	A
Plum	spinosad	17.52	27	243.63	A
Plum	spirodiclofen	86.96	20	313.58	A
Plum	spirotetramat	158.37	60	1,329.49	A
Plum	strychnine	2.23	8	428.55	A
Plum	sulfur	21,760.73	235	4,419.06	A
Plum	sulfuric acid	1.93	8	54.17	A
Plum	tall oil	93.8	57	587.66	A
Plum	tall oil fatty acids	86.3	193	1,646.32	A
Plum	tebuconazole	25.85	15	150.25	A
Plum	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.33	1	8.6	A
Plum	tetrapotassium pyrophosphate	0.17	1	8.6	A
Plum	thiophanate-methyl	311.32	32	403.63	A
Plum	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	10.25	49	564.41	A
Plum	triethanolamine	2.42	58	596.26	A
Plum	trifloxystrobin	67.17	94	673.75	A
Plum	alpha-undecyl-omega-hydroxypoly(oxyethylene)	22.12	16	126.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	urea dihydrogen sulfate	6.15	49	564.41	A
Plum	vegetable oil	451.28	8	36.25	A
Plum	xanthan gum	<0.01	1	10.0	A
Plum	ziram	152.4	4	22.75	A
Pluot	alpha-pinene beta-pinene copolymer	4.08	5	15.0	A
Pluot	z-8-dodecenol	0.03	6	19.0	A
Pluot	e-8-dodecenyl acetate	0.15	6	19.0	A
Pluot	z-8-dodecenyl acetate	2.26	6	19.0	A
Pluot	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.22	5	15.0	A
Pluot	mineral oil	832.39	12	36.75	A
Pluot	qst 713 strain of dried bacillus subtilis	1.71	5	15.0	A
Pluot	spinosad	1.37	2	14.0	A
Pluot	sulfur	108.0	11	80.25	A
Pomegranate	acrylamide/sodium acrylate copolymer	1.45	1	23.08	A
Pomegranate	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	4.77	2	71.1	A
Pomegranate	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	46.08	3	125.0	A
Pomegranate	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	18.75	4	132.7	A
Pomegranate	alpha-pinene beta-pinene copolymer	40.4	6	120.0	A
Pomegranate	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	98.41	7	956.2	A
Pomegranate	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.04	1	18.0	A
Pomegranate	alkyl (c8,c10) polyglucoside	35.28	13	322.25	A
Pomegranate	ammonium nitrate	15.77	12	206.55	A
Pomegranate	ammonium propionate	13.31	2	94.2	A
Pomegranate	ammonium sulfate	715.34	24	1,104.75	A
Pomegranate	bacillus amyloliquefaciens strain d747	79.3	2	18.0	A
Pomegranate	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	81.0	1	300.0	A
Pomegranate	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3.83	1	9.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	benzoic acid	0.72	3	346.14	A
Pomegranate	bifenthrin	163.81	15	958.3	A
Pomegranate	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	26.69	22	713.44	A
Pomegranate	buprofezin	523.0	4	379.4	A
Pomegranate	burkholderia sp strain a396 cells and fermentation media	18.96	1	3.5	A
Pomegranate	butyl alcohol	1.43	1	23.08	A
Pomegranate	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	57.59	3	137.2	A
Pomegranate	carfentrazone-ethyl	42.65	20	1,513.02	A
Pomegranate	chlorantraniliprole	289.19	46	3,131.52	A
Pomegranate	chromobacterium subtsugae strain praa4-1	5.4	1	9.0	A
Pomegranate	citric acid	112.69	20	1,045.7	A
Pomegranate	clothianidin	25.79	10	263.0	A
Pomegranate	coconut imidazoline sodium carboxylate	2.02	2	301.0	A
Pomegranate	diethylene glycol	254.45	25	1,855.7	A
Pomegranate	dimethyl alkyl tertiary amines	0.79	3	346.14	A
Pomegranate	dimethylpolysiloxane	7.15	68	3,283.46	A
Pomegranate	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.15	6	120.0	A
Pomegranate	edta	0.17	2	8.5	A
Pomegranate	ethylene glycol	25.01	12	206.55	A
Pomegranate	fatty acids, mixed	446.56	45	2,805.9	A
Pomegranate	fatty acids, c16-c18 and c18-unsaturated, methyl esters	39.71	7	213.22	A
Pomegranate	fatty acids derived from tallow	39.36	7	956.2	A
Pomegranate	ferrous sulfate	10.51	2	301.0	A
Pomegranate	fluazifop-p-butyl	26.55	3	70.57	A
Pomegranate	fludioxonil	473.04	N/A	96,776.0	T
Pomegranate	flumioxazin	29.47	5	79.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	flupyradifurone	135.87	9	793.8	A
Pomegranate	glyphosate, isopropylamine salt	815.57	29	483.83	A
Pomegranate	glyphosate, potassium salt	1,041.01	14	492.05	A
Pomegranate	gs-omega/kappa-hctx-hv1a (versitude peptide)	12.89	1	300.0	A
Pomegranate	heptamethyltrisiloxane ethoxylated	3.28	1	25.0	A
Pomegranate	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.27	1	1.0	A
Pomegranate	humic acid	0.33	2	8.5	A
Pomegranate	hydrotreated paraffinic solvent	98.92	8	139.49	A
Pomegranate	imidacloprid	898.46	48	2,943.45	A
Pomegranate	isopropyl alcohol	44.63	38	1,557.18	A
Pomegranate	kaolin	5,391.25	3	126.5	A
Pomegranate	lecithin	504.11	29	1,418.9	A
Pomegranate	manganese sulfate	14.56	2	301.0	A
Pomegranate	methomyl	466.58	8	518.42	A
Pomegranate	methoxyfenozide	152.81	14	549.22	A
Pomegranate	methyated soybean oil	1,349.2	22	1,540.85	A
Pomegranate	methyl bromide	360.0	N/A	266.0	T
Pomegranate	mineral oil	1,082.58	27	1,718.96	A
Pomegranate	modified phthalic glycerol alkyd resin	29.8	10	172.65	A
Pomegranate	4-nonylphenol, formaldehyde resin, propoxylated	10.5	8	231.22	A
Pomegranate	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,728.09	133	7,443.74	A
Pomegranate	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	36.84	5	331.8	A
Pomegranate	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	13.52	12	233.19	A
Pomegranate	oleic acid	12.41	7	213.22	A
Pomegranate	oleic acid, methyl ester	87.5	4	132.7	A
Pomegranate	oryzalin	6.76	2	3.67	A
Pomegranate	oxyfluorfen	764.72	28	699.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	paraquat dichloride	777.84	26	833.69	A
Pomegranate	pendimethalin	2,109.58	21	600.62	A
Pomegranate	penoxsulam	12.21	14	422.92	A
Pomegranate	petroleum distillates, aliphatic	0.09	1	23.08	A
Pomegranate	petroleum naphthenic oils	1.02	1	23.08	A
Pomegranate	phosphoric acid	157.99	12	912.48	A
Pomegranate	polyacrylamide, polyethylene glycol mixture	4.86	12	857.5	A
Pomegranate	polyacrylamide polymer	14.32	10	590.4	A
Pomegranate	polyacrylic polymer	1.66	6	434.78	A
Pomegranate	polybutenes	8.27	7	213.22	A
Pomegranate	polyether modified polysiloxane	32.4	3	139.5	A
Pomegranate	polyethoxylated castor oil	2.55	2	43.0	A
Pomegranate	polyethylene glycol	174.0	24	1,050.63	A
Pomegranate	polyoxin d, zinc salt	13.18	2	301.0	A
Pomegranate	polyoxyethylene polyoxypropylene	1.31	1	25.0	A
Pomegranate	polysorbate 65	0.12	1	1.67	A
Pomegranate	potassium hydroxide	3.91	2	155.0	A
Pomegranate	potassium nitrate	37.17	2	155.0	A
Pomegranate	potassium phosphite	5,575.65	13	838.5	A
Pomegranate	propionic acid	252.75	23	977.2	A
Pomegranate	propylene glycol	17.51	8	164.5	A
Pomegranate	pyraflufen-ethyl	0.94	6	267.08	A
Pomegranate	pyrethrins	0.92	4	20.8	A
Pomegranate	saflufenacil	36.55	16	892.34	A
Pomegranate	sethoxydim	20.22	1	115.38	A
Pomegranate	sodium hypochlorite	4,790.58	N/A	101,998.0	T
Pomegranate	sodium polyacrylate	0.33	2	94.2	A
Pomegranate	sorbitan trioleate	0.12	1	1.67	A
Pomegranate	sorbitol	0.58	2	8.5	A
Pomegranate	spinetoram	53.77	13	627.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	spirotetramat	6.45	1	45.5	A
Pomegranate	styrene butadiene copolymer	2.46	3	26.0	A
Pomegranate	sulfur	108,782.06	107	6,237.74	A
Pomegranate	sulfuric acid	5.88	5	138.5	A
Pomegranate	tall oil	10.19	7	121.49	A
Pomegranate	tall oil fatty acids	117.67	22	1,313.42	A
Pomegranate	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.26	8	353.22	A
Pomegranate	triethanolamine	1.27	9	129.99	A
Pomegranate	triethanolamine oleate	0.3	1	18.0	A
Pomegranate	alpha-undecyl-omega-hydroxypoly(oxyethylene)	777.76	32	2,318.47	A
Pomegranate	urea dihydrogen sulfate	1.96	8	353.22	A
Pomegranate	vegetable oil	63.41	2	71.1	A
Pomegranate	zinc sulfate	22.64	2	301.0	A
Pomelo	abamectin	0.31	2	24.0	A
Pomelo	aromatic 200	76.28	5	86.0	A
Pomelo	bentonite	12.9	1	26.0	A
Pomelo	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	19.66	14	240.0	A
Pomelo	buprofezin	12.08	1	6.0	A
Pomelo	calcium hydroxide	323.25	4	60.0	A
Pomelo	casein	0.97	1	26.0	A
Pomelo	citric acid	6.89	9	154.0	A
Pomelo	copper sulfate (basic)	140.23	4	60.0	A
Pomelo	2,4-d, dimethylamine salt	15.26	2	36.0	A
Pomelo	diflubenzuron	3.12	3	18.0	A
Pomelo	dimethylpolysiloxane	0.01	1	3.75	A
Pomelo	glufosinate-ammonium	90.53	4	72.0	A
Pomelo	glyphosate, isopropylamine salt	12.0	1	3.75	A
Pomelo	glyphosate, potassium salt	669.78	18	312.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	imidacloprid	29.98	4	60.0	A
Pomelo	indaziflam	2.28	3	54.0	A
Pomelo	isopropyl alcohol	0.24	1	3.75	A
Pomelo	lactose	0.97	1	26.0	A
Pomelo	metaldehyde	14.0	2	32.0	A
Pomelo	methylated soybean oil	76.28	5	86.0	A
Pomelo	mineral oil	910.35	12	140.0	A
Pomelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.46	4	57.75	A
Pomelo	oryzalin	83.2	1	18.0	A
Pomelo	oxyfluorfen	1.54	1	3.75	A
Pomelo	polyethylene glycol	1.48	1	3.75	A
Pomelo	polysorbate 65	2.09	1	18.0	A
Pomelo	propylene glycol	2.16	3	34.0	A
Pomelo	rimsulfuron	4.06	4	64.0	A
Pomelo	saflufenacil	3.06	3	58.0	A
Pomelo	sorbitan trioleate	2.09	1	18.0	A
Pomelo	spirotetramat	2.52	2	16.0	A
Pomelo	styrene butadiene copolymer	1.89	3	34.0	A
Pomelo	tall oil fatty acids	3.73	3	54.0	A
Pomelo	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	34.85	14	240.0	A
Pomelo	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.16	3	34.0	A
Pomelo	urea dihydrogen sulfate	3.31	9	154.0	A
Prune	abamectin	3.41	5	127.0	A
Prune	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.05	1	17.0	A
Prune	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	12.35	5	146.35	A
Prune	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	10.73	4	58.92	A
Prune	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	1.01	1	25.0	A
Prune	alkyl (c8,c10) polyglucoside	75.44	16	253.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	ammonium nitrate	35.67	15	236.17	A
Prune	ammonium propionate	28.3	2	100.0	A
Prune	ammonium sulfate	78.41	17	336.17	A
Prune	aromatic 200	22.9	1	25.0	A
Prune	azoxystrobin	33.33	6	164.0	A
Prune	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	18.9	2	65.0	A
Prune	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.31	14	455.0	A
Prune	butyl alcohol	6.49	2	74.0	A
Prune	captan	524.19	2	192.2	A
Prune	captan, other related	2.21	1	50.2	A
Prune	chlorantranilprole	3.44	1	35.0	A
Prune	chloropicrin	146.54	2	108.0	A
Prune	chlorothalonil	380.52	5	127.0	A
Prune	citric acid	16.07	13	450.0	A
Prune	clethodim	2.29	1	17.5	A
Prune	coconut diethanolamide	4.61	1	25.0	A
Prune	2,4-d	13.29	1	15.32	A
Prune	diazinon	142.0	1	142.0	A
Prune	1,3-dichloropropene	267.73	2	108.0	A
Prune	diethylene glycol	12.01	3	181.27	A
Prune	difenoconazole	4.23	1	37.0	A
Prune	dimethylpolysiloxane	171.09	72	1,621.81	A
Prune	esfenvalerate	24.26	9	353.2	A
Prune	etoxazole	1.08	1	20.0	A
Prune	fatty acids, mixed	23.79	8	475.27	A
Prune	fatty acids derived from tallow	4.29	4	58.92	A
Prune	flumioxazin	12.98	2	50.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	fluopyram	3.61	1	37.0	A
Prune	glufosinate-ammonium	772.77	41	885.5	A
Prune	glyphosate, isopropylamine salt	231.25	13	285.92	A
Prune	glyphosate, potassium salt	2,491.66	42	1,125.56	A
Prune	hexythiazox	3.76	1	20.0	A
Prune	imidacloprid	70.91	17	809.5	A
Prune	indaziflam	1.37	2	30.12	A
Prune	isopropyl alcohol	40.41	38	717.75	A
Prune	lauric acid	0.92	1	25.0	A
Prune	lecithin	204.43	19	855.47	A
Prune	methoxyfenozide	41.9	7	167.0	A
Prune	methylated soybean oil	117.11	12	517.07	A
Prune	methyl silicone resins	0.02	1	17.0	A
Prune	mineral oil	2,362.81	10	380.0	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	598.65	63	1,675.89	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	55.13	10	328.12	A
Prune	oleic acid, methyl ester	57.65	5	146.35	A
Prune	oryzalin	200.21	4	130.0	A
Prune	oxyfluorfen	70.57	13	217.36	A
Prune	paraquat dichloride	76.82	4	74.27	A
Prune	pendimethalin	691.85	11	158.59	A
Prune	penoxsulam	0.54	2	65.0	A
Prune	petroleum distillates, aromatic	106.94	2	80.0	A
Prune	petroleum oil, unclassified	73.78	1	2.1	A
Prune	polyalkene oxide modified heptamethyl trisiloxane	1.45	3	93.95	A
Prune	polyethylene glycol	255.2	38	717.75	A
Prune	polyoxyethylene polyoxypropylene	653.81	6	260.5	A
Prune	potassium hydroxide	0.63	1	17.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	potassium phosphite	441.66	5	127.0	A
Prune	propiconazole	17.36	7	145.5	A
Prune	propionic acid	60.28	6	311.0	A
Prune	propylene glycol	21.61	4	211.0	A
Prune	pyrimethanil	8.96	2	65.0	A
Prune	rimsulfuron	9.97	14	222.81	A
Prune	sethoxydim	11.75	3	90.0	A
Prune	sodium polyacrylate	0.71	2	100.0	A
Prune	spinosad	0.04	1	35.0	A
Prune	spirodiclofen	10.54	1	37.0	A
Prune	spirotetramat	0.56	2	4.0	A
Prune	styrene butadiene copolymer	17.54	3	186.0	A
Prune	tall oil fatty acids	11.21	8	256.0	A
Prune	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	10.35	12	375.0	A
Prune	trifloxystrobin	3.61	1	37.0	A
Prune	alpha-undecyl-omega-hydroxypoly(oxyethylene)	89.87	9	634.27	A
Prune	urea dihydrogen sulfate	0.92	11	350.0	A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	434.61	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	136.39	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	1,444.13	N/A	N/A	N/A
Public health	deltamethrin	3.1	N/A	N/A	N/A
Public health	formaldehyde	126.51	N/A	N/A	N/A
Public health	glufosinate-ammonium	0.27	N/A	N/A	N/A
Public health	glyphosate, isopropylamine salt	16.73	N/A	N/A	N/A
Public health	lambda-cyhalothrin	0.05	N/A	N/A	N/A
Public health	malathion	1,278.44	N/A	N/A	N/A
Public health	methoprene	31.74	N/A	N/A	N/A
Public health	s-methoprene	71.14	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	mineral oil	38.62	N/A	N/A	N/A
Public health	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.74	N/A	N/A	N/A
Public health	oryzalin	6.53	N/A	N/A	N/A
Public health	oxyfluorfen	1.08	N/A	N/A	N/A
Public health	permethrin	26.98	N/A	N/A	N/A
Public health	petroleum distillates	6.07	N/A	N/A	N/A
Public health	petroleum distillates, refined	49,979.64	N/A	N/A	N/A
Public health	phenothrin	369.62	N/A	N/A	N/A
Public health	piperonyl butoxide	430.14	N/A	N/A	N/A
Public health	piperonyl butoxide, other related	5.82	N/A	N/A	N/A
Public health	prallethrin	73.93	N/A	N/A	N/A
Public health	pyrethrins	6.4	N/A	N/A	N/A
Public health	pyriproxyfen	0.85	N/A	N/A	N/A
Public health	spinosad	169.01	N/A	N/A	N/A
Public health	temephos	1.5	N/A	N/A	N/A
Pumpkin	abamectin	0.4	3	34.0	A
Pumpkin	acetamiprid	4.54	4	45.0	A
Pumpkin	coconut diethanolamide	0.04	2	19.0	A
Pumpkin	dodecylbenzene sulfonic acid	0.19	2	19.0	A
Pumpkin	edta, tetrasodium salt	0.01	2	19.0	A
Pumpkin	esfenvalerate	0.13	1	3.0	A
Pumpkin	glyphosate, potassium salt	0.69	1	0.33	A
Pumpkin	imidacloprid	2.52	1	10.0	A
Pumpkin	isopropyl alcohol	0.06	2	19.0	A
Pumpkin	lambda-cyhalothrin	0.67	2	21.0	A
Pumpkin	lecithin	3.66	2	24.0	A
Pumpkin	methylated soybean oil	1.83	2	24.0	A
Pumpkin	phosphoric acid	0.04	2	19.0	A
Pumpkin	quinoxifen	1.93	2	24.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	silicone defoamer	<0.01	2	19.0	A
Pumpkin	sodium xylene sulfonate	0.06	2	19.0	A
Pumpkin	spinetoram	2.83	3	36.0	A
Pumpkin	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.22	2	19.0	A
Pumpkin	tetrapotassium pyrophosphate	0.03	2	19.0	A
Pumpkin	triethanolamine	0.07	2	19.0	A
Pumpkin	trifluralin	3.03	1	3.0	A
Pumpkin	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.83	2	24.0	A
Pumpkin	vegetable oil	21.34	1	12.0	A
Quince	glyphosate, isopropylamine salt	1.0	2	4.0	A
Quince	pendimethalin	0.47	1	2.0	A
Radicchio	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	24.67	4	350.0	A
Radicchio	(s)-cypermethrin	16.77	4	350.0	A
Radicchio	fatty acids, c16-c18 and c18-unsaturated, methyl esters	92.09	4	350.0	A
Radicchio	imidacloprid	33.96	1	90.0	A
Radicchio	4-nonylphenol, formaldehyde resin, propoxylated	31.24	4	350.0	A
Radicchio	penthiopyrad	16.39	1	90.0	A
Radicchio	polybutenes	16.44	4	350.0	A
Radicchio	spinetoram	14.26	3	260.0	A
Radish	(s)-cypermethrin	0.19	1	4.0	A
Radish	imidacloprid	0.91	3	19.5	A
Radish	penthiopyrad	1.57	1	4.0	A
Rangeland	aminopyralid, triisopropanolamine salt	22.6	3	325.5	A
Rangeland	clopyralid, monoethanolamine salt	3.68	17	129.01	A
Rangeland	2,4-d, dimethylamine salt	2.28	1	40.0	A
Rangeland	dimethylpolysiloxane	0.03	N/A	24.0	A
Rangeland	diphacinone	0.01	2	320.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rangeland	diuron	8.0	2	4.0	A
Rangeland	glyphosate, isopropylamine salt	1.21	2	25.0	A
Rangeland	isopropyl alcohol	0.63	N/A	24.0	A
Rangeland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.29	N/A	24.0	A
Rangeland	polyethylene glycol	3.98	N/A	24.0	A
Rangeland	simazine	9.9	4	14.0	A
Rangeland	zinc phosphide	1.5	2	453.0	A
Recreation area	metaflumizone	0.03	1	45.0	A
Regulatory pest control	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	95.09	N/A	N/A	N/A
Regulatory pest control	para-tert-amylphenol	3.98	N/A	N/A	N/A
Regulatory pest control	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	<0.01	N/A	N/A	N/A
Regulatory pest control	ortho-benzyl-para-chlorophenol	20.36	N/A	N/A	N/A
Regulatory pest control	bromadiolone	<0.01	N/A	N/A	N/A
Regulatory pest control	clopyralid, monoethanolamine salt	0.15	N/A	N/A	N/A
Regulatory pest control	coconut diethanolamide	0.31	N/A	N/A	N/A
Regulatory pest control	beta-cyfluthrin	15.23	N/A	N/A	N/A
Regulatory pest control	didecyl dimethyl ammonium chloride	43.48	N/A	N/A	N/A
Regulatory pest control	dodecylbenzene sulfonic acid	1.33	N/A	N/A	N/A
Regulatory pest control	edta, tetrasodium salt	0.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	ethyl alcohol	0.35	N/A	N/A	N/A
Regulatory pest control	glutaraldehyde	59.78	N/A	N/A	N/A
Regulatory pest control	glyphosate, isopropylamine salt	64.12	N/A	N/A	N/A
Regulatory pest control	hydrogen peroxide	114.96	N/A	N/A	N/A
Regulatory pest control	imidacloprid	247.75	N/A	N/A	N/A
Regulatory pest control	isopropyl alcohol	2.62	N/A	N/A	N/A
Regulatory pest control	malathion	2,161.1	N/A	N/A	N/A
Regulatory pest control	muscalure	<0.01	N/A	N/A	N/A
Regulatory pest control	nonanoic acid	80.99	N/A	N/A	N/A
Regulatory pest control	nonanoic acid, other related	4.26	N/A	N/A	N/A
Regulatory pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.69	N/A	N/A	N/A
Regulatory pest control	peroxyacetic acid	21.26	N/A	N/A	N/A
Regulatory pest control	ortho-phenylphenol	16.18	N/A	N/A	N/A
Regulatory pest control	phosphoric acid	0.26	N/A	N/A	N/A
Regulatory pest control	silicone defoamer	0.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	sodium xylene sulfonate	0.41	N/A	N/A	N/A
Regulatory pest control	tall oil fatty acids	0.58	N/A	N/A	N/A
Regulatory pest control	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.55	N/A	N/A	N/A
Regulatory pest control	tetrapotassium pyrophosphate	0.2	N/A	N/A	N/A
Regulatory pest control	thiamethoxam	0.4	N/A	N/A	N/A
Regulatory pest control	triethanolamine	0.52	N/A	N/A	N/A
Research commodity	abamectin	0.26	6	12.1	A
Research commodity	acephate	1.83	N/A	N/A	N/A
Research commodity	acetamiprid	0.2	1	1.52	A
Research commodity	acetamiprid	0.2	N/A	N/A	N/A
Research commodity	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	0.01	1	1.0	A
Research commodity	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.63	1	7.25	A
Research commodity	alpha-pinene beta-pinene copolymer	3.81	2	14.5	A
Research commodity	alkyl (c8,c10) polyglucoside	3.89	1	3.63	A
Research commodity	ammonium nitrate	1.85	1	3.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	ammonium sulfate	27.27	38	83.1	A
Research commodity	atrazine	1.76	1	2.4	A
Research commodity	atrazine, other related	0.03	1	2.4	A
Research commodity	azoxystrobin	0.65	N/A	N/A	N/A
Research commodity	bacillus amyloliquefaciens strain d747	68.5	N/A	N/A	N/A
Research commodity	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.54	1	0.5	A
Research commodity	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	3.44	N/A	N/A	N/A
Research commodity	bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	2.06	1	0.5	A
Research commodity	bensulide	23.69	N/A	N/A	N/A
Research commodity	bifenazate	0.5	1	1.3	A
Research commodity	bifenazate	0.38	N/A	N/A	N/A
Research commodity	bifenthrin	0.06	1	0.64	A
Research commodity	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.01	1	1.2	A
Research commodity	boscalid	1.65	2	10.5	A
Research commodity	boscalid	0.18	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	buprofezin	0.58	N/A	N/A	N/A
Research commodity	carbaryl	4.67	3	6.16	A
Research commodity	carbaryl	4.9	N/A	N/A	N/A
Research commodity	chlorantraniliprole	0.63	1	7.25	A
Research commodity	chlorantraniliprole	274.45	N/A	N/A	N/A
Research commodity	chlorothalonil	6.69	N/A	N/A	N/A
Research commodity	citric acid	1.23	32	71.99	A
Research commodity	clethodim	0.12	N/A	N/A	N/A
Research commodity	copper hydroxide	20.05	1	7.25	A
Research commodity	copper hydroxide	4.95	N/A	N/A	N/A
Research commodity	copper oxide (ous)	0.13	1	1.5	A
Research commodity	copper sulfate (pentahydrate)	3.25	21	28.7	A
Research commodity	cyclanilide	0.02	N/A	N/A	N/A
Research commodity	cyflufenamid	0.05	N/A	N/A	N/A
Research commodity	cyflumetofen	0.12	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	cyfluthrin	0.5	2	11.35	A
Research commodity	cymoxanil	0.63	N/A	N/A	N/A
Research commodity	1,3-dichloropropene	1,659.68	1	5.0	A
Research commodity	diethylene glycol	4.33	N/A	N/A	N/A
Research commodity	difenoconazole	0.2	N/A	N/A	N/A
Research commodity	dimethylpolysiloxane	0.03	4	23.13	A
Research commodity	dimethylpolysiloxane	0.01	N/A	N/A	N/A
Research commodity	dinotefuran	0.07	1	0.4	A
Research commodity	dinotefuran	0.36	N/A	N/A	N/A
Research commodity	z-8-dodecenol	0.01	1	7.25	A
Research commodity	e-8-dodecenyl acetate	0.05	1	7.25	A
Research commodity	z-8-dodecenyl acetate	0.71	1	7.25	A
Research commodity	edta, tetrasodium salt	<0.01	1	1.0	A
Research commodity	esfenvalerate	0.55	1	7.25	A
Research commodity	ethephon	1.69	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	etoxazole	0.15	N/A	N/A	N/A
Research commodity	fatty acids, mixed	<0.01	N/A	N/A	N/A
Research commodity	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.04	1	1.2	A
Research commodity	fenpropathrin	0.15	N/A	N/A	N/A
Research commodity	flonicamid	0.23	N/A	N/A	N/A
Research commodity	flumioxazin	0.48	1	1.5	A
Research commodity	flumioxazin	19.39	N/A	N/A	N/A
Research commodity	fluopyram	2.25	3	18.6	A
Research commodity	fluopyram	0.2	N/A	N/A	N/A
Research commodity	flupyradifurone	0.28	1	1.5	A
Research commodity	flupyradifurone	0.16	N/A	N/A	N/A
Research commodity	flutriafol	0.2	N/A	N/A	N/A
Research commodity	fluxapyroxad	0.78	1	7.25	A
Research commodity	glufosinate-ammonium	34.36	36	76.22	A
Research commodity	glufosinate-ammonium	7.25	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	glyphosate, isopropylamine salt	96.24	61	112.85	A
Research commodity	glyphosate, isopropylamine salt	32.4	N/A	N/A	N/A
Research commodity	glyphosate, potassium salt	0.08	1	0.1	A
Research commodity	glyphosate, potassium salt	42.01	N/A	N/A	N/A
Research commodity	halosulfuron-methyl	0.06	N/A	N/A	N/A
Research commodity	imidacloprid	1.05	N/A	N/A	N/A
Research commodity	indaziflam	<0.01	1	0.1	A
Research commodity	indaziflam	0.11	N/A	N/A	N/A
Research commodity	iprodione	7.35	1	7.25	A
Research commodity	isopropyl alcohol	0.58	3	19.5	A
Research commodity	lambda-cyhalothrin	0.58	2	14.5	A
Research commodity	lambda-cyhalothrin	0.2	N/A	N/A	N/A
Research commodity	mancozeb	3.87	N/A	N/A	N/A
Research commodity	mefenoxam	0.77	N/A	N/A	N/A
Research commodity	mepiquat chloride	0.13	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	methoxyfenozide	1.1	5	6.86	A
Research commodity	methoxyfenozide	0.05	N/A	N/A	N/A
Research commodity	methylated soybean oil	5.04	5	5.58	A
Research commodity	s-metolachlor	12.61	5	9.62	A
Research commodity	s-metolachlor	17.36	N/A	N/A	N/A
Research commodity	modified phthalic glycerol alkyd resin	5.46	6	21.22	A
Research commodity	modified phthalic glycerol alkyd resin	0.15	N/A	N/A	N/A
Research commodity	myclobutanil	1.09	1	7.25	A
Research commodity	4-nonylphenol, formaldehyde resin, propoxylated	0.01	1	1.2	A
Research commodity	4-nonylphenol, formaldehyde resin, propoxylated	0.01	N/A	N/A	N/A
Research commodity	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.25	10	39.58	A
Research commodity	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	21.57	N/A	N/A	N/A
Research commodity	novaluron	0.04	N/A	N/A	N/A
Research commodity	oryzalin	11.32	1	3.63	A
Research commodity	oxamyl	0.54	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	pendimethalin	1.66	2	2.0	A
Research commodity	pendimethalin	1.39	N/A	N/A	N/A
Research commodity	permethrin	0.07	N/A	N/A	N/A
Research commodity	phosphoric acid	6.81	32	71.99	A
Research commodity	polyacrylic polymer	0.62	32	71.99	A
Research commodity	polyalkene oxide modified heptamethyl trisiloxane	0.25	5	5.58	A
Research commodity	polybutenes	0.01	1	1.2	A
Research commodity	polyethylene glycol	3.69	3	19.5	A
Research commodity	polyoxin d, zinc salt	<0.01	N/A	N/A	N/A
Research commodity	potash soap	9.62	N/A	N/A	N/A
Research commodity	propamocarb hydrochloride	0.29	N/A	N/A	N/A
Research commodity	propiconazole	0.35	1	3.0	A
Research commodity	pyraclostrobin	1.61	3	17.75	A
Research commodity	pyraclostrobin	0.79	N/A	N/A	N/A
Research commodity	pyriproxyfen	0.79	1	7.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	pyriproxyfen	0.04	N/A	N/A	N/A
Research commodity	rimsulfuron	0.23	2	3.73	A
Research commodity	sodium metasilicate	0.01	1	1.0	A
Research commodity	spinetoram	1.62	4	20.5	A
Research commodity	spinetoram	0.69	N/A	N/A	N/A
Research commodity	spiromesifen	0.42	N/A	N/A	N/A
Research commodity	spirotetramat	0.19	N/A	N/A	N/A
Research commodity	streptomycin sulfate	0.07	N/A	N/A	N/A
Research commodity	sulfur	34.06	2	2.2	A
Research commodity	tall oil fatty acids	1.09	2	14.5	A
Research commodity	tebuconazole	1.63	1	7.25	A
Research commodity	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.13	1	2.4	A
Research commodity	thiamethoxam	274.16	N/A	N/A	N/A
Research commodity	trifloxystrobin	0.94	2	12.75	A
Research commodity	trifloxystrobin	0.2	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	trifluralin	3.34	5	6.78	A
Research commodity	trifluralin	3.53	N/A	N/A	N/A
Research commodity	zinc phosphide	0.06	1	3.0	A
Research commodity	ziram	57.76	2	10.25	A
Rice	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	63.76	13	865.4	A
Rice	ammonium nitrate	8.23	13	865.4	A
Rice	ammonium sulfate	431.75	24	1,689.4	A
Rice	benzoic acid	5.36	24	1,673.4	A
Rice	bispyribac-sodium	2.72	1	68.0	A
Rice	citric acid	6.33	11	824.0	A
Rice	clomazone	392.48	11	712.4	A
Rice	copper sulfate (pentahydrate)	8,757.49	15	948.4	A
Rice	decyl phenoxy benzene disulfonic acid, disodium salt	13.05	11	824.0	A
Rice	dimethyl alkyl tertiary amines	5.84	24	1,673.4	A
Rice	imazosulfuron	18.45	3	143.0	A
Rice	methylated soybean oil	1,033.94	36	2,565.4	A
Rice	mineral oil	10.39	24	1,673.4	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	148.6	12	892.0	A
Rice	oleic acid, ethyl ester	139.98	13	865.4	A
Rice	penoxsulam	8.56	4	204.0	A
Rice	polyethylene glycol stearate	35.0	13	865.4	A
Rice	propanil	6,398.05	22	1,509.4	A
Rice	thiobencarb	1,457.93	7	437.4	A
Rice	triclopyr, triethylamine salt	589.97	24	1,689.4	A
Rights of way	acephate	5.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	acrylamide/sodium acrylate copolymer	0.18	2	2.0	A
Rights of way	acrylic acid	0.01	1	1.0	A
Rights of way	acrylic acid	277.29	N/A	N/A	N/A
Rights of way	alcohols, c12 - c13, ethoxylated	188.68	N/A	N/A	N/A
Rights of way	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	86.0	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	85.22	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	5.9	11	17.0	A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	305.15	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.38	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	6,693.8	N/A	N/A	N/A
Rights of way	allyloxypolyethylene glycol acetate	1.18	N/A	N/A	N/A
Rights of way	aluminum phosphide	0.14	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	387.55	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	1,941.69	N/A	N/A	N/A
Rights of way	ammonium nitrate	5.38	N/A	N/A	N/A
Rights of way	ammonium propionate	0.34	2	2.0	A
Rights of way	ammonium propionate	104.46	N/A	N/A	N/A
Rights of way	ammonium sulfate	19.42	5	23.0	A
Rights of way	ammonium sulfate	4,497.74	N/A	N/A	N/A
Rights of way	para-tert-amylphenol	1.33	N/A	N/A	N/A
Rights of way	benzoic acid	0.04	2	20.0	A
Rights of way	benzoic acid	9.88	N/A	N/A	N/A
Rights of way	ortho-benzyl-para-chlorophenol	6.79	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.2	2	6.0	A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.51	N/A	N/A	N/A
Rights of way	borax	32,568.51	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	brodifacoum	0.01	N/A	N/A	N/A
Rights of way	bromacil	767.89	N/A	N/A	N/A
Rights of way	bromadiolone	0.03	N/A	N/A	N/A
Rights of way	bromethalin	<0.01	N/A	N/A	N/A
Rights of way	butyl alcohol	70.53	N/A	N/A	N/A
Rights of way	carbon	79.52	N/A	N/A	N/A
Rights of way	carfentrazone-ethyl	7.7	N/A	N/A	N/A
Rights of way	chlorophacinone	0.09	N/A	N/A	N/A
Rights of way	chlorpyrifos	144.57	N/A	N/A	N/A
Rights of way	chlorsulfuron	15.38	N/A	N/A	N/A
Rights of way	chlorthal-dimethyl	7.55	N/A	N/A	N/A
Rights of way	citric acid	0.17	2	2.0	A
Rights of way	citric acid	113.92	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	178.2	N/A	N/A	N/A
Rights of way	copper ethanolamine complexes, mixed	7.24	N/A	N/A	N/A
Rights of way	copper ethylenediamine complex	748.6	N/A	N/A	N/A
Rights of way	copper hydroxide	2,321.06	N/A	N/A	N/A
Rights of way	copper sulfate (pentahydrate)	174,735.0	N/A	N/A	N/A
Rights of way	copper triethanolamine complex	845.01	N/A	N/A	N/A
Rights of way	cyfluthrin	0.75	N/A	N/A	N/A
Rights of way	beta-cyfluthrin	0.16	N/A	N/A	N/A
Rights of way	cypermethrin	0.1	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	2.27	1	1.0	A
Rights of way	2,4-d, dimethylamine salt	406.56	N/A	N/A	N/A
Rights of way	2,4-d, 2-ethylhexyl ester	6.53	N/A	N/A	N/A
Rights of way	2,4-d, isooctyl ester	0.52	N/A	N/A	N/A
Rights of way	decyl phenoxy benzene disulfonic acid, disodium salt	14.04	N/A	N/A	N/A
Rights of way	dicamba	0.42	N/A	N/A	N/A
Rights of way	dicamba, dimethylamine salt	2,509.59	N/A	N/A	N/A
Rights of way	didecyl dimethyl ammonium chloride	39.32	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	diethylene glycol	2.27	6	30.0	A
Rights of way	diethylene glycol	917.07	N/A	N/A	N/A
Rights of way	diglycolamine salt of 3,6-dichloro-o-anisic acid	24.2	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	0.05	2	20.0	A
Rights of way	dimethyl alkyl tertiary amines	10.76	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	0.41	16	55.0	A
Rights of way	dimethylpolysiloxane	51.65	N/A	N/A	N/A
Rights of way	dinotefuran	0.05	N/A	N/A	N/A
Rights of way	diphacinone	0.75	N/A	N/A	N/A
Rights of way	diquat dibromide	1,573.73	N/A	N/A	N/A
Rights of way	disodium octaborate anhydrous	0.54	N/A	N/A	N/A
Rights of way	dithiopyr	5,563.08	N/A	N/A	N/A
Rights of way	diuron	12,486.95	N/A	N/A	N/A
Rights of way	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	5.16	N/A	N/A	N/A
Rights of way	endothall, dipotassium salt	8,063.29	N/A	N/A	N/A
Rights of way	endothall, mono [n,n-dimethyl alkylamine] salt	18,966.63	N/A	N/A	N/A
Rights of way	ethyl alcohol	1.04	N/A	N/A	N/A
Rights of way	ethylene glycol	478.97	N/A	N/A	N/A
Rights of way	fatty acids, methyl esters	3.48	2	2.0	A
Rights of way	fatty acids, mixed	2.51	6	26.0	A
Rights of way	fatty acids, mixed	68.69	N/A	N/A	N/A
Rights of way	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.52	1	5.0	A
Rights of way	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.04	N/A	N/A	N/A
Rights of way	fipronil	0.01	N/A	N/A	N/A
Rights of way	fluazifop-p-butyl	2.54	N/A	N/A	N/A
Rights of way	flumioxazin	1.91	1	5.0	A
Rights of way	flumioxazin	251.88	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	57.76	28	54.5	A
Rights of way	glufosinate-ammonium	14,975.48	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	glutaraldehyde	54.06	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	859.74	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	170.35	23	64.0	A
Rights of way	glyphosate, isopropylamine salt	155,322.16	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	95.58	26	27.0	A
Rights of way	glyphosate, potassium salt	10,690.22	N/A	N/A	N/A
Rights of way	halosulfuron-methyl	<0.01	N/A	N/A	N/A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.04	1	1.0	A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	117.76	N/A	N/A	N/A
Rights of way	hydrogen peroxide	127.33	N/A	N/A	N/A
Rights of way	hydrotreated paraffinic solvent	21.75	15	28.5	A
Rights of way	hydrotreated paraffinic solvent	1.91	N/A	N/A	N/A
Rights of way	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	4.06	N/A	N/A	N/A
Rights of way	imazalil	0.75	N/A	N/A	N/A
Rights of way	imazamox, ammonium salt	485.21	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	40.9	N/A	N/A	N/A
Rights of way	indaziflam	318.05	N/A	N/A	N/A
Rights of way	isopropyl alcohol	0.94	5	5.0	A
Rights of way	isopropyl alcohol	253.78	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	0.84	N/A	N/A	N/A
Rights of way	isoxaben	3,241.62	N/A	N/A	N/A
Rights of way	lecithin	13.79	14	35.0	A
Rights of way	lecithin	4,674.17	N/A	N/A	N/A
Rights of way	mcpp-p, dimethylamine salt	3.75	N/A	N/A	N/A
Rights of way	mecoprop-p	1.66	N/A	N/A	N/A
Rights of way	mefluidide, diethanolamine salt	12.94	N/A	N/A	N/A
Rights of way	mesotrione	128.85	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	metaflumizone	<0.01	N/A	N/A	N/A
Rights of way	metaldehyde	9.0	N/A	N/A	N/A
Rights of way	metam-sodium	10,808.8	N/A	N/A	N/A
Rights of way	methylated fatty acids from canola oil	99.21	N/A	N/A	N/A
Rights of way	methylated soybean oil	39.35	8	59.0	A
Rights of way	methylated soybean oil	7,204.58	N/A	N/A	N/A
Rights of way	methyl silicone resins	0.22	N/A	N/A	N/A
Rights of way	mineral oil	1,799.86	N/A	N/A	N/A
Rights of way	modified phthalic glycerol alkyd resin	2.79	N/A	N/A	N/A
Rights of way	muscalure	0.03	N/A	N/A	N/A
Rights of way	nonanoic acid	0.03	N/A	N/A	N/A
Rights of way	4-nonylphenol, formaldehyde resin, propoxylated	0.55	2	6.0	A
Rights of way	4-nonylphenol, formaldehyde resin, propoxylated	10.4	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	26.9	33	88.5	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,506.61	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.39	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.42	21	49.5	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,299.94	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	27.54	11	17.0	A
Rights of way	oleic acid, methyl ester	1,549.14	N/A	N/A	N/A
Rights of way	oryzalin	137.72	N/A	N/A	N/A
Rights of way	oxyfluorfen	62.38	11	53.0	A
Rights of way	oxyfluorfen	1,696.36	N/A	N/A	N/A
Rights of way	paclobutrazol	1,026.32	N/A	N/A	N/A
Rights of way	paraquat dichloride	56.46	23	56.5	A
Rights of way	paraquat dichloride	126.65	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	pcp, other related	0.04	N/A	N/A	N/A
Rights of way	pendimethalin	86.79	5	27.0	A
Rights of way	pendimethalin	381.8	N/A	N/A	N/A
Rights of way	penoxsulam	29.57	N/A	N/A	N/A
Rights of way	pentachlorophenol	0.39	N/A	N/A	N/A
Rights of way	peroxyacetic acid	23.54	N/A	N/A	N/A
Rights of way	petroleum distillates, aliphatic	0.01	2	2.0	A
Rights of way	petroleum distillates, aromatic	0.07	N/A	N/A	N/A
Rights of way	petroleum naphthenic oils	0.12	2	2.0	A
Rights of way	petroleum oil, paraffin based	137.15	N/A	N/A	N/A
Rights of way	petroleum oil, unclassified	46.25	N/A	N/A	N/A
Rights of way	ortho-phenylphenol	5.39	N/A	N/A	N/A
Rights of way	phosphoric acid	<0.01	1	1.0	A
Rights of way	phosphoric acid	164.32	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	0.01	1	1.0	A
Rights of way	polyacrylamide, polyethylene glycol mixture	19.87	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	0.07	10	10.0	A
Rights of way	polyacrylamide polymer	134.37	N/A	N/A	N/A
Rights of way	polyacrylic polymer	8.88	N/A	N/A	N/A
Rights of way	polybutenes	0.27	1	5.0	A
Rights of way	polybutenes	0.54	N/A	N/A	N/A
Rights of way	polyethylene glycol	5.97	5	5.0	A
Rights of way	polyethylene glycol	960.93	N/A	N/A	N/A
Rights of way	polyethylene glycol diacetate	0.11	N/A	N/A	N/A
Rights of way	polymerized pinene	91.55	N/A	N/A	N/A
Rights of way	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	28.7	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	3.37	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	22.19	N/A	N/A	N/A
Rights of way	polypropylene glycol	0.26	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	potassium peroxymonosulfate	1.02	N/A	N/A	N/A
Rights of way	prodiamine	252.61	N/A	N/A	N/A
Rights of way	propionic acid	287.41	N/A	N/A	N/A
Rights of way	propylene glycol	1.13	1	1.0	A
Rights of way	propylene glycol	574.36	N/A	N/A	N/A
Rights of way	pyraflufen-ethyl	0.02	4	4.0	A
Rights of way	pyraflufen-ethyl	0.47	N/A	N/A	N/A
Rights of way	pyriproxyfen	0.92	N/A	N/A	N/A
Rights of way	rimsulfuron	0.31	5	5.0	A
Rights of way	rimsulfuron	51.18	N/A	N/A	N/A
Rights of way	saflufenacil	16.86	N/A	N/A	N/A
Rights of way	sethoxydim	1.05	N/A	N/A	N/A
Rights of way	simazine	18.45	N/A	N/A	N/A
Rights of way	sodium chloride	0.08	N/A	N/A	N/A
Rights of way	sodium nitrate	150.52	N/A	N/A	N/A
Rights of way	sodium polyacrylate	0.01	2	2.0	A
Rights of way	sodium polyacrylate	2.61	N/A	N/A	N/A
Rights of way	strychnine	19.94	N/A	N/A	N/A
Rights of way	sulfentrazone	20.72	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	850.02	N/A	N/A	N/A
Rights of way	sulfuric acid	0.45	1	1.0	A
Rights of way	sulfuric acid	0.35	N/A	N/A	N/A
Rights of way	tall oil	2.25	15	28.5	A
Rights of way	tall oil	3.83	N/A	N/A	N/A
Rights of way	tall oil fatty acids	0.01	1	1.0	A
Rights of way	tall oil fatty acids	667.56	N/A	N/A	N/A
Rights of way	tebuthiuron	65.96	N/A	N/A	N/A
Rights of way	thiamethoxam	4.59	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	86.27	N/A	N/A	N/A
Rights of way	triclopyr choline	167.4	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	triclopyr, triethylamine salt	13,011.42	N/A	N/A	N/A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.76	N/A	N/A	N/A
Rights of way	triethanolamine	0.05	15	28.5	A
Rights of way	triethanolamine oleate	2.98	N/A	N/A	N/A
Rights of way	trifluralin	18.12	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.66	5	25.0	A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,111.68	N/A	N/A	N/A
Rights of way	urea dihydrogen sulfate	2.26	N/A	N/A	N/A
Rights of way	vinyl polymer	0.07	2	2.0	A
Rights of way	zinc phosphide	0.6	N/A	N/A	N/A
Ryegrass	azadirachtin	18.23	6	362.44	A
Ryegrass	lambda-cyhalothrin	22.36	14	718.5	A
Soil fumigation/preplant	1,3-dichloropropene	25,559.07	2	77.0	A
Soil fumigation/preplant	glyphosate, dimethylamine salt	22.12	N/A	12.5	A
Soil fumigation/preplant	s-metolachlor	6.89	N/A	5.5	A
Soil fumigation/preplant	pendimethalin	20.83	1	11.0	A
Sorghum (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	22.21	12	1,153.0	A
Sorghum (forage - fodder)	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	66.83	14	1,076.7	A
Sorghum (forage - fodder)	alpha-pinene beta-pinene copolymer	32.02	13	1,255.0	A
Sorghum (forage - fodder)	alkyl (c9-c11) oligomeric d-glucoopyranoside	2.8	8	686.0	A
Sorghum (forage - fodder)	alkyl (c8,c10) polyglucoside	133.0	2	148.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	ammonium sulfate	311.45	8	1,156.0	A
Sorghum (forage - fodder)	benzoic acid	12.29	7	254.94	A
Sorghum (forage - fodder)	bromoxynil octanoate	105.19	5	219.42	A
Sorghum (forage - fodder)	butyl alcohol	11.01	9	303.74	A
Sorghum (forage - fodder)	calcium chloride	0.56	2	35.52	A
Sorghum (forage - fodder)	citric acid	77.66	8	1,043.52	A
Sorghum (forage - fodder)	dicamba, sodium salt	15.35	4	71.42	A
Sorghum (forage - fodder)	diethylene glycol	39.18	14	1,076.7	A
Sorghum (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	960.99	29	2,770.34	A
Sorghum (forage - fodder)	dimethyl alkyl tertiary amines	13.38	7	254.94	A
Sorghum (forage - fodder)	dimethylpolysiloxane	0.11	9	303.74	A
Sorghum (forage - fodder)	fatty acids, mixed	6.5	2	155.0	A
Sorghum (forage - fodder)	flupyradifurone	273.3	23	1,558.21	A
Sorghum (forage - fodder)	glyphosate, potassium salt	1,960.42	8	1,043.52	A
Sorghum (forage - fodder)	halosulfuron-methyl	3.49	4	71.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	hexythiazox	118.64	10	772.9	A
Sorghum (forage - fodder)	hydrotreated paraffinic solvent	38.03	21	1,941.0	A
Sorghum (forage - fodder)	isopropyl alcohol	13.5	18	1,354.7	A
Sorghum (forage - fodder)	lecithin	16.28	2	155.0	A
Sorghum (forage - fodder)	methylated soybean oil	602.14	14	838.94	A
Sorghum (forage - fodder)	s-metolachlor	4,973.9	32	3,153.1	A
Sorghum (forage - fodder)	mineral oil	204.27	4	183.52	A
Sorghum (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	42.05	8	686.0	A
Sorghum (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	575.63	49	4,074.44	A
Sorghum (forage - fodder)	phosphoric acid	135.44	22	2,439.0	A
Sorghum (forage - fodder)	polyacrylamide, polyethylene glycol mixture	12.68	13	2,154.0	A
Sorghum (forage - fodder)	polyether modified polysiloxane	21.5	5	429.0	A
Sorghum (forage - fodder)	polyethoxylated castor oil	7.17	5	429.0	A
Sorghum (forage - fodder)	polyoxyethylene mixed fatty acid ester	34.1	2	148.0	A
Sorghum (forage - fodder)	polyoxyethylene sorbitan monooleate	56.04	13	1,255.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	32.02	13	1,255.0	A
Sorghum (forage - fodder)	propargite	119.47	1	74.0	A
Sorghum (forage - fodder)	sulfoxaflor	18.94	5	404.1	A
Sorghum (forage - fodder)	tall oil	41.48	14	1,076.7	A
Sorghum (forage - fodder)	tall oil fatty acids	16.01	13	1,255.0	A
Sorghum (forage - fodder)	triethanolamine oleate	21.87	8	686.0	A
Sorghum (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.14	2	155.0	A
Sorghum (forage - fodder)	zinc sulfate	15.69	12	1,153.0	A
Sorghum/milo	diglycolamine salt of 3,6-dichloro-o-anisic acid	336.48	11	890.0	A
Sorghum/milo	flupyradifurone	18.38	6	140.33	A
Sorghum/milo	isopropyl alcohol	25.73	6	472.0	A
Sorghum/milo	modified phthalic glycerol alkyd resin	0.57	2	2.33	A
Sorghum/milo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	26.23	6	472.0	A
Sorghum/milo	paraquat dichloride	235.45	1	167.0	A
Sorghum/milo	pendimethalin	744.2	13	1,048.0	A
Sorghum/milo	phosphoric acid	8.0	6	472.0	A
Sorghum/milo	polyacrylamide polymer	3.16	10	842.0	A
Sorghum/milo	sulfoxaflor	7.83	1	167.0	A
Spinach	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	34.95	5	51.0	A
Spinach	bacillus thuringiensis, subsp. aizawai, strain abts-1857	32.4	3	30.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	12.75	1	10.0	A
Spinach	burkholderia sp strain a396 cells and fermentation media	21.64	1	10.0	A
Spinach	copper octanoate	76.72	10	105.0	A
Spinach	copper oxide (ous)	93.38	9	93.0	A
Spinach	reynoutria sachalinensis	10.79	10	106.0	A
Spinach	spinosad	6.46	6	61.0	A
Spinach	streptomyces lydicus wyec 108	<0.01	1	10.0	A
Spinach	sulfur	874.16	9	98.0	A
Squash	abamectin	0.07	9	7.49	A
Squash	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.02	1	1.0	A
Squash	bifenthrin	0.08	1	10.0	A
Squash	carbaryl	0.18	1	1.0	A
Squash	chloropicrin	1,794.43	1	9.3	A
Squash	chromobacterium subtsugae strain praa4-1	11.25	1	15.0	A
Squash	cyflufenamid	<0.01	3	0.03	A
Squash	(s)-cypermethrin	4.0	5	63.0	A
Squash	1,3-dichloropropene	1,174.21	1	9.3	A
Squash	esfenvalerate	0.53	6	20.0	A
Squash	fenpyroximate	2.67	3	30.0	A
Squash	flonicamid	<0.01	1	0.01	A
Squash	flupyradifurone	<0.01	1	0.01	A
Squash	fluxapyroxad	<0.01	1	0.01	A
Squash	glyphosate, isopropylamine salt	11.99	1	10.0	A
Squash	halosulfuron-methyl	0.19	1	10.0	A
Squash	halosulfuron-methyl	0.94	2	18.0	U
Squash	imidacloprid	28.47	11	117.24	A
Squash	mefenoxam	0.64	2	1.25	A
Squash	methomyl	0.01	1	0.01	A
Squash	methoxyfenozone	2.26	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.06	1	1.0	A
Squash	pendimethalin	18.94	1	20.0	A
Squash	permethrin	0.62	1	7.0	A
Squash	polyether modified polysiloxane	2.38	1	15.0	A
Squash	pymetrozine	0.53	1	10.0	A
Squash	pyraclostrobin	<0.01	1	0.01	A
Squash	qst 713 strain of dried bacillus subtilis	<0.01	6	0.06	A
Squash	reynoutria sachalinensis	1.63	1	15.0	A
Squash	sethoxydim	0.27	1	7.0	A
Squash	spinosad	0.52	1	10.0	A
Squash	sulfur	60.0	1	15.0	A
Squash	thiamethoxam	<0.01	1	0.01	A
Squash, summer	abamectin	30.64	6	100.0	A
Squash, summer	azoxystrobin	4.35	2	32.0	A
Squash, summer	bifenthrin	4.76	5	83.0	A
Squash, summer	chlorantraniliprole	4.59	3	100.0	A
Squash, summer	chloropicrin	5,762.39	3	30.3	A
Squash, summer	cyazofamid	1.72	1	24.18	A
Squash, summer	(s)-cypermethrin	6.72	6	150.0	A
Squash, summer	1,3-dichloropropene	3,770.69	3	30.3	A
Squash, summer	difenoconazole	1.71	1	15.0	A
Squash, summer	esfenvalerate	0.83	2	25.0	A
Squash, summer	fenpyroximate	2.67	3	51.0	A
Squash, summer	fluopyram	8.33	3	98.98	A
Squash, summer	glyphosate, potassium salt	34.48	2	25.0	A
Squash, summer	halosulfuron-methyl	1.16	2	25.0	A
Squash, summer	imidacloprid	15.63	6	103.0	A
Squash, summer	lambda-cyhalothrin	0.6	1	16.0	A
Squash, summer	malathion	111.16	9	148.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, summer	mefenoxam	13.15	1	35.0	A
Squash, summer	metam-sodium	3,230.01	2	25.0	A
Squash, summer	methomyl	3.08	1	16.0	A
Squash, summer	oxamyl	4.98	1	16.0	A
Squash, summer	paraquat dichloride	17.34	3	27.0	A
Squash, summer	penthiopyrad	17.7	2	85.0	A
Squash, summer	permethrin	6.58	3	49.0	A
Squash, summer	potassium n-methyldithiocarbamate	23,302.47	2	140.0	A
Squash, summer	potassium phosphite	69.55	4	64.0	A
Squash, summer	pymetrozine	4.51	5	83.0	A
Squash, summer	spinosad	1.57	3	51.0	A
Squash, summer	strychnine	1.23	10	82.0	A
Squash, summer	trifloxystrobin	7.43	1	60.0	A
Squash, winter	abamectin	2.54	6	116.0	A
Squash, winter	acetamiprid	2.45	1	50.0	A
Squash, winter	azoxystrobin	18.79	5	103.0	A
Squash, winter	bifenthrin	4.96	1	50.0	A
Squash, winter	chlorantraniliprole	8.78	9	189.0	A
Squash, winter	(s)-cypermethrin	14.52	14	291.0	A
Squash, winter	1,3-dichloropropene	4,330.03	1	34.0	A
Squash, winter	difenoconazole	11.77	5	103.0	A
Squash, winter	fatty acids, mixed	0.13	1	50.0	A
Squash, winter	fluopyram	21.38	6	212.0	A
Squash, winter	glyphosate, potassium salt	0.69	1	0.2	A
Squash, winter	halosulfuron-methyl	5.34	4	108.0	A
Squash, winter	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.62	1	12.0	A
Squash, winter	imidacloprid	35.06	6	119.0	A
Squash, winter	lecithin	7.09	2	100.0	A
Squash, winter	metam-sodium	25,924.77	6	128.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, winter	methylated soybean oil	13.51	2	62.0	A
Squash, winter	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.88	2	62.0	A
Squash, winter	paraquat dichloride	15.53	1	12.0	A
Squash, winter	penthiopyrad	20.82	5	98.0	A
Squash, winter	potassium n-methyldithiocarbamate	11,908.75	2	56.0	A
Squash, winter	propionic acid	3.02	1	50.0	A
Squash, winter	strychnine	6.75	46	450.0	A
Squash, winter	tall oil fatty acids	0.34	1	12.0	A
Squash, winter	thiamethoxam	7.92	8	159.0	A
Squash, winter	trifloxystrobin	20.88	5	192.0	A
Squash, winter	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.03	1	50.0	A
Squash, zucchini	(s)-cypermethrin	1.8	2	39.0	A
Squash, zucchini	esfenvalerate	0.83	1	25.0	A
Squash, zucchini	fluopyram	0.49	1	19.5	A
Squash, zucchini	glyphosate, potassium salt	34.48	1	25.0	A
Squash, zucchini	halosulfuron-methyl	1.17	1	25.0	A
Squash, zucchini	halosulfuron-methyl	0.47	1	19.5	U
Squash, zucchini	imidacloprid	26.92	4	89.0	A
Squash, zucchini	paraquat dichloride	17.24	1	25.0	A
Stone fruit	fludioxonil	322.62	N/A	101,911.32	T
Stone fruit	propiconazole	138.27	N/A	101,911.32	T
Strawberry	abamectin	0.29	4	18.25	A
Strawberry	alpha-pinene beta-pinene copolymer	6.15	2	7.75	A
Strawberry	bifenazate	4.0	2	7.75	A
Strawberry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.26	2	7.75	A
Strawberry	boscalid	0.79	1	5.0	A
Strawberry	chloropicrin	437.1	3	2.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	1,3-dichloropropene	243.26	2	2.0	A
Strawberry	etoxazole	1.44	2	16.0	A
Strawberry	fluxapyroxad	0.01	5	0.05	A
Strawberry	glufosinate-ammonium	0.13	2	0.2	A
Strawberry	imidacloprid	0.36	1	8.0	A
Strawberry	malathion	12.27	1	5.5	A
Strawberry	mefenoxam	0.18	2	0.37	A
Strawberry	mineral oil	2.17	2	7.75	A
Strawberry	myclobutanil	0.5	1	8.0	A
Strawberry	poly-i-para-menthene	2.38	1	5.0	A
Strawberry	pyraclostrobin	0.41	6	5.05	A
Strawberry	qst 713 strain of dried bacillus subtilis	<0.01	6	0.06	A
Strawberry	tall oil fatty acids	0.09	2	7.75	A
Strawberry	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.34	2	16.0	A
Strawberry	thiophanate	3.5	1	5.0	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	69.51	N/A	N/A	N/A
Structural pest control	acetamiprid	6.71	N/A	N/A	N/A
Structural pest control	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	0.07	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	alkyl (c8,c10) polyglucoside	0.09	N/A	N/A	N/A
Structural pest control	d-allethrin	0.02	N/A	N/A	N/A
Structural pest control	d-allethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	d-trans allethrin	0.15	N/A	N/A	N/A
Structural pest control	aluminum phosphide	249.01	N/A	N/A	N/A
Structural pest control	4-aminopyridine	0.94	N/A	N/A	N/A
Structural pest control	ammonium nitrate	0.17	N/A	N/A	N/A
Structural pest control	ammonium sulfate	0.17	N/A	N/A	N/A
Structural pest control	bacillus thuringiensis (berliner)	<0.01	N/A	N/A	N/A
Structural pest control	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	0.03	N/A	N/A	N/A
Structural pest control	balsam fir oil	<0.01	N/A	N/A	N/A
Structural pest control	beauveria bassiana strain gha	16.83	N/A	N/A	N/A
Structural pest control	bifenthrin	4,168.42	N/A	N/A	N/A
Structural pest control	borax	6.02	N/A	N/A	N/A
Structural pest control	boric acid	2,215.49	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	brodifacoum	0.03	N/A	N/A	N/A
Structural pest control	bromadiolone	0.6	N/A	N/A	N/A
Structural pest control	bromethalin	0.02	N/A	N/A	N/A
Structural pest control	capsicum oleoresin	<0.01	N/A	N/A	N/A
Structural pest control	carfentrazone-ethyl	<0.01	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	0.3	N/A	N/A	N/A
Structural pest control	chlorfenapyr	260.08	N/A	N/A	N/A
Structural pest control	chlorophacinone	0.02	N/A	N/A	N/A
Structural pest control	chlorpyrifos	0.77	N/A	N/A	N/A
Structural pest control	cholecalciferol	0.7	N/A	N/A	N/A
Structural pest control	clothianidin	37.74	N/A	N/A	N/A
Structural pest control	coconut diethanolamide	0.02	N/A	N/A	N/A
Structural pest control	copper naphthenate	0.04	N/A	N/A	N/A
Structural pest control	cyfluthrin	41.34	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	113.1	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	cypermethrin	2,075.63	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, 2-ethylhexyl ester	0.02	N/A	N/A	N/A
Structural pest control	ddvp	72.5	N/A	N/A	N/A
Structural pest control	ddvp, other related	1.63	N/A	N/A	N/A
Structural pest control	deltamethrin	106.98	N/A	N/A	N/A
Structural pest control	diatomaceous earth	35.24	N/A	N/A	N/A
Structural pest control	diazinon	0.62	N/A	N/A	N/A
Structural pest control	dicamba	<0.01	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	0.02	N/A	N/A	N/A
Structural pest control	difethialone	0.13	N/A	N/A	N/A
Structural pest control	dimethylpolysiloxane	<0.01	N/A	N/A	N/A
Structural pest control	dinotefuran	872.95	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	0.01	N/A	N/A	N/A
Structural pest control	diphacinone	0.22	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	diphacinone, sodium salt	0.06	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	1,120.83	N/A	N/A	N/A
Structural pest control	diuron	0.16	N/A	N/A	N/A
Structural pest control	dodecylbenzene sulfonic acid	0.07	N/A	N/A	N/A
Structural pest control	edta, tetrasodium salt	<0.01	N/A	N/A	N/A
Structural pest control	esfenvalerate	24.21	N/A	N/A	N/A
Structural pest control	etofenprox	8.68	N/A	N/A	N/A
Structural pest control	ferric sodium edta	1.71	N/A	N/A	N/A
Structural pest control	fipronil	3,706.37	N/A	N/A	N/A
Structural pest control	fludioxonil	1.0	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	0.45	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	0.2	N/A	N/A	N/A
Structural pest control	hydramethylnon	5.69	N/A	N/A	N/A
Structural pest control	hydroprene	109.29	N/A	N/A	N/A
Structural pest control	imidacloprid	709.1	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	indoxacarb	10.88	N/A	N/A	N/A
Structural pest control	iron phosphate	15.71	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	5.56	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	487.68	N/A	N/A	N/A
Structural pest control	limonene	13.27	N/A	N/A	N/A
Structural pest control	margosa oil	4.25	N/A	N/A	N/A
Structural pest control	mecoprop-p	<0.01	N/A	N/A	N/A
Structural pest control	metaldehyde	0.29	N/A	N/A	N/A
Structural pest control	methoprene	0.06	N/A	N/A	N/A
Structural pest control	s-methoprene	8.76	N/A	N/A	N/A
Structural pest control	metofluthrin	0.84	N/A	N/A	N/A
Structural pest control	muscalure	0.12	N/A	N/A	N/A
Structural pest control	napropamide	0.15	N/A	N/A	N/A
Structural pest control	novaluron	36.77	N/A	N/A	N/A
Structural pest control	noviflumuron	0.32	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	n-octyl bicycloheptene dicarboximide	251.17	N/A	N/A	N/A
Structural pest control	octyl decyl dimethyl ammonium chloride	0.01	N/A	N/A	N/A
Structural pest control	permethrin	2,571.93	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	195.31	N/A	N/A	N/A
Structural pest control	petroleum distillates, aromatic	0.01	N/A	N/A	N/A
Structural pest control	phenothrin	1.47	N/A	N/A	N/A
Structural pest control	phenothrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	phenylethyl propionate	<0.01	N/A	N/A	N/A
Structural pest control	phosphine	59.86	N/A	N/A	N/A
Structural pest control	phosphoric acid	0.01	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	3,482.34	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	42.46	N/A	N/A	N/A
Structural pest control	polybutenes	2.93	N/A	N/A	N/A
Structural pest control	prallethrin	6.52	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	propoxur	0.11	N/A	N/A	N/A
Structural pest control	pyrethrins	160.35	N/A	N/A	N/A
Structural pest control	pyriproxyfen	191.42	N/A	N/A	N/A
Structural pest control	resmethrin	1.43	N/A	N/A	N/A
Structural pest control	resmethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	silica aerogel	182.8	N/A	N/A	N/A
Structural pest control	silicone defoamer	<0.01	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	0.85	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	0.64	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	0.43	N/A	N/A	N/A
Structural pest control	sodium xylene sulfonate	0.02	N/A	N/A	N/A
Structural pest control	spinosad	0.04	N/A	N/A	N/A
Structural pest control	strychnine	0.01	N/A	N/A	N/A
Structural pest control	sulfluramid	<0.01	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	50,037.85	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	z,e-9,12-tetradecadien-1-yl acetate	3.67	N/A	N/A	N/A
Structural pest control	tetramethrin	0.14	N/A	N/A	N/A
Structural pest control	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.08	N/A	N/A	N/A
Structural pest control	tetrapotassium pyrophosphate	0.01	N/A	N/A	N/A
Structural pest control	thiamethoxam	8.71	N/A	N/A	N/A
Structural pest control	triethanolamine	0.03	N/A	N/A	N/A
Structural pest control	zinc phosphide	<0.01	N/A	N/A	N/A
Sudangrass	carfentrazone-ethyl	0.94	2	96.0	A
Sudangrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	22.03	2	96.0	A
Sudangrass	polyacrylamide, polyethylene glycol mixture	0.73	2	96.0	A
Sugarcane	dimethylpolysiloxane	<0.01	1	3.24	A
Sugarcane	glyphosate, isopropylamine salt	6.49	1	3.24	A
Sugarcane	isopropyl alcohol	0.01	1	3.24	A
Sugarcane	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.12	1	3.24	A
Sugarcane	polyethylene glycol	0.07	1	3.24	A
Swiss chard	acetamiprid	1.41	1	19.0	A
Swiss chard	flonicamid	0.21	1	2.4	A
Swiss chard	mandipropamid	2.79	2	21.4	A
Swiss chard	spinetoram	0.09	1	2.4	A
Tangelo	abamectin	5.5	17	235.63	A
Tangelo	acetamiprid	4.21	1	16.9	A
Tangelo	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	14.06	10	114.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	18.33	9	199.0	A
Tangelo	alpha-pinene beta-pinene copolymer	40.44	5	63.77	A
Tangelo	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	1.63	2	20.0	A
Tangelo	alkyl (c8,c10) polyglucoside	8.28	5	71.8	A
Tangelo	allyloxypolyethylene glycol acetate	13.86	3	102.5	A
Tangelo	ammonium nitrate	3.95	5	71.8	A
Tangelo	ammonium sulfate	7.89	5	71.8	A
Tangelo	azoxystrobin	9.21	4	35.93	A
Tangelo	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	14.36	6	53.2	A
Tangelo	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3.83	1	4.5	A
Tangelo	bentonite	595.13	22	291.76	A
Tangelo	bifenthrin	2.5	1	8.35	A
Tangelo	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	6.63	11	153.27	A
Tangelo	bromacil	32.0	1	20.0	A
Tangelo	buprofezin	120.75	1	60.0	A
Tangelo	calcium hydroxide	14,171.81	45	693.43	A
Tangelo	casein	36.91	22	291.76	A
Tangelo	chlorantraniliprole	19.43	9	196.13	A
Tangelo	citric acid	2.19	4	47.0	A
Tangelo	coconut diethanolamide	7.55	3	29.0	A
Tangelo	copper	49.7	1	16.7	A
Tangelo	copper hydroxide	362.6	7	97.8	A
Tangelo	copper oxide (ous)	221.4	4	74.5	A
Tangelo	copper sulfate (basic)	2,240.71	34	456.26	A
Tangelo	cryolite	86.4	1	9.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	cyantraniliprole	14.6	7	138.43	A
Tangelo	beta-cyfluthrin	12.13	17	234.93	A
Tangelo	(s)-cypermethrin	4.32	5	87.0	A
Tangelo	2,4-d, dimethylamine salt	17.44	1	15.2	A
Tangelo	2,4-d, isopropyl ester	37.52	34	542.93	A
Tangelo	difenoconazole	5.77	4	35.93	A
Tangelo	diflubenzuron	24.22	10	92.7	A
Tangelo	dimethylpolysiloxane	9.58	19	196.2	A
Tangelo	diuron	32.0	1	20.0	A
Tangelo	dodecylbenzene sulfonic acid	0.64	1	9.0	A
Tangelo	edta, tetrasodium salt	0.04	1	9.0	A
Tangelo	fatty acids, c16-c18 and c18-unsaturated, methyl esters	9.66	2	42.5	A
Tangelo	fenpropathrin	94.74	11	242.23	A
Tangelo	flupyradifurone	12.56	3	80.4	A
Tangelo	fluxapyroxad	2.0	2	18.5	A
Tangelo	formetanate hydrochloride	27.6	2	25.0	A
Tangelo	gibberellins	38.47	34	515.53	A
Tangelo	glufosinate-ammonium	57.15	5	50.5	A
Tangelo	glyphosate, isopropylamine salt	140.98	9	72.76	A
Tangelo	glyphosate, potassium salt	430.69	19	254.7	A
Tangelo	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	18.49	10	79.05	A
Tangelo	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	47.89	3	102.5	A
Tangelo	imazalil	39.03	N/A	2,501.55	T
Tangelo	imidacloprid	65.66	10	166.9	A
Tangelo	indaziflam	25.39	24	359.78	A
Tangelo	isopropyl alcohol	1.28	5	42.7	A
Tangelo	isoxaben	5.98	1	5.97	A
Tangelo	kaolin	2,270.5	3	47.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	lactose	42.6	22	291.76	A
Tangelo	lauric acid	1.48	2	20.0	A
Tangelo	malathion	8.18	1	14.0	A
Tangelo	mefenoxam	11.74	2	26.0	A
Tangelo	mesotrione	1.88	1	10.0	A
Tangelo	metaldehyde	42.5	2	42.5	A
Tangelo	methylated soybean oil	124.34	12	114.05	A
Tangelo	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.01	1	13.0	A
Tangelo	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.01	1	13.0	A
Tangelo	mineral oil	5,124.79	27	379.67	A
Tangelo	modified phthalic glycerol alkyd resin	138.6	17	252.0	A
Tangelo	4-nonylphenol, formaldehyde resin, propoxylated	2.42	2	42.5	A
Tangelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17.64	17	152.25	A
Tangelo	oleic acid	3.59	7	106.27	A
Tangelo	oryzalin	37.28	1	5.97	A
Tangelo	oxathiapiprolin	3.84	3	52.5	A
Tangelo	oxyfluorfen	5.02	1	2.25	A
Tangelo	paraquat dichloride	1.65	2	4.25	A
Tangelo	pendimethalin	137.69	3	47.0	A
Tangelo	petroleum oil, unclassified	8,595.02	25	402.76	A
Tangelo	phosphoric acid	4.33	2	13.5	A
Tangelo	polyalkene oxide modified heptamethyl trisiloxane	29.23	8	158.1	A
Tangelo	polybutenes	2.01	2	42.5	A
Tangelo	polyether modified polysiloxane	72.93	11	178.6	A
Tangelo	polyethylene glycol	6.84	4	33.7	A
Tangelo	polyethylene glycol diacetate	1.26	3	102.5	A
Tangelo	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.55	2	9.0	A
Tangelo	propylene glycol	11.28	7	72.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	pyraclostrobin	3.99	2	18.5	A
Tangelo	pyriproxyfen	15.12	7	140.03	A
Tangelo	red cabbage color	0.37	1	4.5	A
Tangelo	rimsulfuron	9.18	13	178.73	A
Tangelo	saflufenacil	3.19	13	104.08	A
Tangelo	sethoxydim	10.51	2	24.0	A
Tangelo	silicone defoamer	0.02	1	9.0	A
Tangelo	sodium xylene sulfonate	0.2	1	9.0	A
Tangelo	sorbitol	2.27	1	4.5	A
Tangelo	spinetoram	36.08	21	395.73	A
Tangelo	spirodiclofen	1.64	1	5.2	A
Tangelo	spirotetramat	37.24	17	242.4	A
Tangelo	styrene butadiene copolymer	6.75	4	48.0	A
Tangelo	tall oil fatty acids	3.25	8	70.05	A
Tangelo	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.75	1	9.0	A
Tangelo	tetrapotassium pyrophosphate	0.1	1	9.0	A
Tangelo	thiabendazole	19.72	N/A	2,501.55	T
Tangelo	thiamethoxam	32.9	20	382.86	A
Tangelo	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.75	4	47.0	A
Tangelo	triethanolamine	0.25	1	9.0	A
Tangelo	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.72	4	48.0	A
Tangelo	urea dihydrogen sulfate	1.05	4	47.0	A
Tangerine	abamectin	320.27	549	14,184.15	A
Tangerine	acephate	725.09	75	1,792.01	A
Tangerine	acetamiprid	45.72	15	188.9	A
Tangerine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	133.04	38	460.94	A
Tangerine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1,038.11	355	3,971.13	A
Tangerine	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	6.24	2	26.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	6,507.74	194	6,874.91	A
Tangerine	alpha-pinene beta-pinene copolymer	1,493.61	152	3,926.19	A
Tangerine	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	22.7	7	59.4	A
Tangerine	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	2.21	3	45.5	A
Tangerine	alkyl (c9-c11) oligomeric d-glucopyranoside	0.06	1	10.0	A
Tangerine	alkyl (c8,c10) polyglucoside	188.89	57	927.09	A
Tangerine	allyloxypolyethylene glycol acetate	48.29	10	670.8	A
Tangerine	aluminum phosphide	0.6	4	16.0	A
Tangerine	ammonium nitrate	89.69	54	867.84	A
Tangerine	ammonium propionate	753.3	375	2,774.41	A
Tangerine	ammonium sulfate	5,059.28	621	10,404.76	A
Tangerine	aromatic 200	712.29	36	819.0	A
Tangerine	azadirachtin	5.65	13	204.11	A
Tangerine	azoxystrobin	994.79	193	5,455.3	A
Tangerine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	410.21	76	1,333.07	A
Tangerine	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	83.9	3	98.7	A
Tangerine	bentonite	3,786.16	169	3,715.61	A
Tangerine	bifenazate	9.0	1	17.08	A
Tangerine	bifenthrin	59.83	9	243.87	A
Tangerine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	546.8	352	8,707.12	A
Tangerine	boscalid	23.89	4	82.0	A
Tangerine	bromacil	105.6	4	66.0	A
Tangerine	buprofezin	4,775.57	140	2,757.83	A
Tangerine	2-butoxyethanol	2.2	7	80.92	A
Tangerine	butyl alcohol	0.46	1	18.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	calcium chloride	12.03	5	83.64	A
Tangerine	calcium hydroxide	188,692.94	477	12,445.65	A
Tangerine	capric acid	240.91	10	69.16	A
Tangerine	caprylic acid	353.84	10	69.16	A
Tangerine	capsicum oleoresin	1.32	1	51.0	A
Tangerine	carbaryl	6,739.3	15	646.14	A
Tangerine	carfentrazone-ethyl	15.28	120	571.63	A
Tangerine	casein	283.96	169	3,715.61	A
Tangerine	chlorantraniliprole	216.82	85	2,552.15	A
Tangerine	chloropicrin	5,507.51	2	27.94	A
Tangerine	chlorpyrifos	7.5	1	26.0	A
Tangerine	chromobacterium subtsugae strain praa4-1	5.4	1	9.0	A
Tangerine	citric acid	1,284.74	588	9,086.61	A
Tangerine	clarified hydrophobic extract of neem oil	0.55	1	0.12	A
Tangerine	clethodim	14.89	11	123.4	A
Tangerine	coconut diethanolamide	13.88	33	475.38	A
Tangerine	copper	305.64	6	110.22	A
Tangerine	copper hydroxide	13,333.89	96	4,174.71	A
Tangerine	copper oxide (ous)	704.24	9	173.8	A
Tangerine	copper oxychloride	42.52	4	37.57	A
Tangerine	copper sulfate (basic)	30,673.59	305	6,431.24	A
Tangerine	copper sulfate (pentahydrate)	2,936.05	130	4,745.61	A
Tangerine	cyantraniliprole	446.87	231	4,637.66	A
Tangerine	cyflumetofen	476.78	66	2,588.7	A
Tangerine	cyfluthrin	55.0	34	694.41	A
Tangerine	beta-cyfluthrin	121.84	192	3,394.06	A
Tangerine	(s)-cypermethrin	62.77	91	1,319.94	A
Tangerine	2,4-d, dimethylamine salt	356.1	26	524.15	A
Tangerine	2,4-d, isopropyl ester	374.92	179	5,318.06	A
Tangerine	diatomaceous earth	203.32	2	10.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	1,3-dichloropropene	108,138.68	20	340.88	A
Tangerine	diethylene glycol	21.39	5	169.1	A
Tangerine	difenoconazole	549.62	149	4,526.37	A
Tangerine	diflubenzuron	703.71	206	3,837.8	A
Tangerine	dimethoate	1,204.16	59	1,876.07	A
Tangerine	dimethylpolysiloxane	1,009.85	762	28,046.4	A
Tangerine	dimethyl silicone fluid emulsion	6.87	32	1,235.35	A
Tangerine	dioctyl phthalate	6.04	1	141.3	A
Tangerine	diphacinone	0.01	4	33.02	A
Tangerine	diuron	469.61	7	181.0	A
Tangerine	dodecylbenzene sulfonic acid	16.56	30	429.88	A
Tangerine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	94.65	141	3,700.82	A
Tangerine	edta	1.37	4	47.33	A
Tangerine	edta, tetrasodium salt	1.02	30	429.88	A
Tangerine	ethylene glycol	36.19	8	143.5	A
Tangerine	fatty acids, mixed	41.13	18	703.35	A
Tangerine	fatty acids, c16-18 and c18-unsaturated, branched and linear	2.42	2	30.0	A
Tangerine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	941.11	109	3,515.88	A
Tangerine	fatty acids derived from tallow	9.08	7	59.4	A
Tangerine	fenbutatin-oxide	3,129.08	56	2,105.76	A
Tangerine	fenpropathrin	1,433.65	94	3,873.53	A
Tangerine	fenpyroximate	591.71	94	3,062.43	A
Tangerine	ferric sodium edta	183.9	16	250.16	A
Tangerine	fluazifop-p-butyl	6.73	3	21.0	A
Tangerine	flumioxazin	56.98	18	242.53	A
Tangerine	fluopyram	146.59	27	1,408.84	A
Tangerine	flupyradifurone	181.94	44	1,081.4	A
Tangerine	fluxapyroxad	115.36	45	1,152.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	formetanate hydrochloride	5,102.78	149	4,893.44	A
Tangerine	fosetyl-al	13,998.42	81	3,693.86	A
Tangerine	gibberellins	515.46	313	9,399.67	A
Tangerine	glufosinate-ammonium	11,161.56	530	9,757.14	A
Tangerine	glycerol	79.23	5	89.25	A
Tangerine	glyphosate, isopropylamine salt	32,092.18	750	13,544.91	A
Tangerine	glyphosate, potassium salt	10,277.07	279	4,956.51	A
Tangerine	heptamethyltrisiloxane ethoxylated	1.25	2	26.0	A
Tangerine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	466.24	92	1,786.65	A
Tangerine	hexythiazox	148.14	22	864.51	A
Tangerine	humic acid	2.71	4	47.33	A
Tangerine	hydrogen peroxide	5.6	1	9.0	A
Tangerine	hydrotreated paraffinic solvent	83.86	14	67.35	A
Tangerine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	194.55	13	714.3	A
Tangerine	imazalil	17.67	N/A	355.92	T
Tangerine	imidacloprid	3,919.58	301	8,302.94	A
Tangerine	indaziflam	483.5	327	7,970.52	A
Tangerine	iron phosphate	1.78	2	30.5	A
Tangerine	isoparaffinic hydrocarbons	54.92	7	80.92	A
Tangerine	isopropyl alcohol	58.44	138	2,326.94	A
Tangerine	isopropylamine dodecylbenzene sulfonate	2.43	10	95.92	A
Tangerine	isoxaben	56.45	6	77.1	A
Tangerine	kaolin	127,079.58	137	2,941.05	A
Tangerine	lactose	283.96	169	3,715.61	A
Tangerine	lauric acid	2.01	3	45.5	A
Tangerine	lecithin	3,413.69	568	10,243.48	A
Tangerine	limonene	43.94	7	80.92	A
Tangerine	malathion	5,974.56	33	1,009.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	mefenoxam	274.16	26	549.26	A
Tangerine	mesotrione	266.69	65	1,464.67	A
Tangerine	metaflumizone	0.65	21	671.73	A
Tangerine	metaldehyde	2,936.05	177	6,294.76	A
Tangerine	methomyl	6.75	1	15.0	A
Tangerine	methoxyfenozide	6.57	2	91.0	A
Tangerine	methylated fatty acids from canola oil	1,487.45	30	526.23	A
Tangerine	methylated soybean oil	6,450.64	395	10,102.79	A
Tangerine	methyl cellulose	5.96	1	141.3	A
Tangerine	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	1.65	99	2,032.02	A
Tangerine	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	1.65	99	2,032.02	A
Tangerine	methyl silicone resins	16.57	3	59.68	A
Tangerine	mineral oil	204,526.5	1,027	21,809.34	A
Tangerine	modified phthalic glycerol alkyd resin	1,563.35	157	3,688.06	A
Tangerine	molasses	2,717.66	2	225.0	A
Tangerine	morpholine	2.61	1	141.3	A
Tangerine	4-nonylphenol, formaldehyde resin, propoxylated	237.04	110	3,525.88	A
Tangerine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,962.63	492	10,081.92	A
Tangerine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	605.82	420	3,246.6	A
Tangerine	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	5.49	7	80.92	A
Tangerine	oil of orange	1.1	7	80.92	A
Tangerine	oleic acid	302.47	126	3,936.28	A
Tangerine	oleic acid, methyl ester	4,844.52	355	3,971.13	A
Tangerine	oryzalin	695.15	14	160.64	A
Tangerine	oxathiapiprolin	101.79	79	1,838.55	A
Tangerine	oxyfluorfen	716.3	57	890.6	A
Tangerine	paraquat dichloride	1,192.28	36	909.46	A
Tangerine	pendimethalin	8,961.33	116	2,890.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	peroxyacetic acid	0.41	1	9.0	A
Tangerine	petroleum distillates, aromatic	88.81	8	134.22	A
Tangerine	petroleum oil, paraffin based	38.08	3	15.0	A
Tangerine	petroleum oil, unclassified	107,811.2	329	7,075.6	A
Tangerine	phosphoric acid	913.66	233	6,284.83	A
Tangerine	polyacrylamide, polyethylene glycol mixture	0.12	2	6.66	A
Tangerine	polyacrylamide polymer	6.72	15	748.09	A
Tangerine	polyalkene oxide modified heptamethyl trisiloxane	7.9	17	431.0	A
Tangerine	polyalkyleneoxide modified polydimethyl-siloxane	3,225.13	251	9,884.34	A
Tangerine	polybutenes	257.29	121	3,944.88	A
Tangerine	polyether modified polysiloxane	797.18	81	1,758.3	A
Tangerine	polyethylene glycol	252.55	97	1,502.68	A
Tangerine	polyethylene glycol diacetate	4.39	10	670.8	A
Tangerine	polymerized pinene	1,245.29	101	1,900.92	A
Tangerine	polyoxin d, zinc salt	8.49	3	194.0	A
Tangerine	polyoxyethylene polyoxypropylene	14.69	11	82.4	A
Tangerine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	28.65	14	335.6	A
Tangerine	polyoxyethylene sorbitan monooleate	0.94	3	15.0	A
Tangerine	polyoxyethylene sorbitan trioleate	6.15	3	15.0	A
Tangerine	polysorbate 65	34.68	20	330.5	A
Tangerine	potassium hydroxide	11.21	5	289.25	A
Tangerine	potassium nitrate	93.55	2	230.0	A
Tangerine	potassium phosphite	279.95	3	72.0	A
Tangerine	propiconazole	0.78	1	6.5	A
Tangerine	propionic acid	340.22	14	550.25	A
Tangerine	propylene glycol	487.09	228	4,892.83	A
Tangerine	pyraclostrobin	543.48	101	2,554.04	A
Tangerine	pyrethrins	1.22	6	37.5	A
Tangerine	pyriproxyfen	222.1	85	2,770.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	red cabbage color	62.4	69	1,519.2	A
Tangerine	reynoutria sachalinensis	38.41	11	122.6	A
Tangerine	rimsulfuron	320.62	308	7,756.57	A
Tangerine	sabadilla alkaloids	20.61	5	687.0	A
Tangerine	saflufenacil	491.97	472	12,623.87	A
Tangerine	sethoxydim	120.51	20	507.82	A
Tangerine	silicone defoamer	0.43	30	429.88	A
Tangerine	sodium diisooctylsulfosuccinate	2.01	3	171.3	A
Tangerine	sodium polyacrylate	18.83	375	2,774.41	A
Tangerine	sodium xylene sulfonate	12.95	32	459.88	A
Tangerine	sorbitan trioleate	34.68	20	330.5	A
Tangerine	sorbitol	175.92	73	1,566.53	A
Tangerine	spinetoram	913.5	405	10,561.32	A
Tangerine	spinosad	24.58	22	285.91	A
Tangerine	spirodiclofen	629.97	44	1,973.04	A
Tangerine	spirotetramat	1,421.74	379	9,452.27	A
Tangerine	strychnine	2.91	10	230.0	A
Tangerine	styrene butadiene copolymer	301.56	135	2,731.79	A
Tangerine	sulfur	14,254.68	48	1,799.27	A
Tangerine	sulfuric acid	10.77	17	394.34	A
Tangerine	tall oil	8.63	13	57.35	A
Tangerine	tall oil fatty acids	126.27	201	3,879.96	A
Tangerine	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	19.42	30	429.88	A
Tangerine	tetrapotassium pyrophosphate	2.55	30	429.88	A
Tangerine	thiabendazole	1.25	N/A	287.91	T
Tangerine	thiamethoxam	266.39	93	3,133.58	A
Tangerine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	328.76	109	2,592.91	A
Tangerine	triethanolamine	15.41	47	534.56	A
Tangerine	triethanolamine oleate	0.5	1	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	trifloxystrobin	146.42	25	1,402.0	A
Tangerine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,359.23	318	8,373.7	A
Tangerine	urea	7.72	1	15.0	A
Tangerine	urea dihydrogen sulfate	35.9	73	1,773.91	A
Tangerine	vegetable oil	105.62	1	11.0	A
Tomato	abamectin	46.07	58	2,468.86	A
Tomato	acetamiprid	155.35	42	2,098.33	A
Tomato	acrylic acid	1.17	1	72.0	A
Tomato	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	139.33	63	3,023.0	A
Tomato	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	279.91	68	3,639.99	A
Tomato	alkyl (c9-c11) oligomeric d-glucoopyranoside	3.88	41	1,622.0	A
Tomato	ammonium nitrate	5.52	11	494.0	A
Tomato	ammonium sulfate	165.72	14	644.0	A
Tomato	azoxystrobin	355.72	61	3,536.45	A
Tomato	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	41.04	5	76.0	A
Tomato	benzoic acid	6.12	16	950.0	A
Tomato	bifenthrin	124.68	35	1,317.48	A
Tomato	buprofezin	27.29	2	80.0	A
Tomato	butyl alcohol	22.76	9	907.5	A
Tomato	calcium chloride	37.0	28	1,363.75	A
Tomato	carbaryl	718.3	41	672.66	A
Tomato	carfentrazone-ethyl	7.09	9	430.75	A
Tomato	chlorantraniliprole	371.84	98	5,359.96	A
Tomato	chlorothalonil	2,939.86	23	1,749.79	A
Tomato	chromobacterium subtsugae strain praa4-1	7.5	1	25.0	A
Tomato	citric acid	102.79	28	1,363.75	A
Tomato	copper hydroxide	4,920.56	150	6,952.69	A
Tomato	copper oxide (ous)	41.95	1	25.0	A
Tomato	cyantraniliprole	214.48	52	2,446.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	cyantraniliprole	337.2	N/A	1,363.0	U
Tomato	cyfluthrin	20.26	9	458.0	A
Tomato	beta-cyfluthrin	160.67	85	5,317.5	A
Tomato	cymoxanil	354.61	60	2,840.51	A
Tomato	(s)-cypermethrin	88.17	54	1,929.82	A
Tomato	diethylene glycol	1,145.06	141	6,483.99	A
Tomato	difenoconazole	69.9	14	1,070.12	A
Tomato	dimethoate	431.38	11	865.35	A
Tomato	dimethomorph	45.65	7	231.5	A
Tomato	dimethyl alkyl tertiary amines	6.67	16	950.0	A
Tomato	dimethylpolysiloxane	31.93	177	8,834.49	A
Tomato	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.22	3	63.2	A
Tomato	emamectin benzoate	18.2	26	1,285.25	A
Tomato	esfenvalerate	75.27	30	1,535.0	A
Tomato	famoxadone	354.61	60	2,840.51	A
Tomato	fatty acids, mixed	1.0	3	155.0	A
Tomato	fatty acids derived from tallow	111.96	68	3,639.99	A
Tomato	fenpropathrin	103.68	10	515.0	A
Tomato	fluensulfone	57.76	2	90.0	A
Tomato	fluopyram	219.04	39	2,024.62	A
Tomato	flupyradifurone	349.85	35	1,946.57	A
Tomato	fluxapyroxad	174.5	36	2,077.0	A
Tomato	glyphosate, isopropylamine salt	443.12	6	458.0	A
Tomato	glyphosate, potassium salt	4,912.04	54	2,759.3	A
Tomato	heptamethyltrisiloxane ethoxylated	160.58	49	2,523.0	A
Tomato	hydrogen peroxide	100.37	3	75.0	A
Tomato	hydrotreated paraffinic solvent	19.4	41	1,622.0	A
Tomato	imidacloprid	1,453.74	167	9,866.62	A
Tomato	indoxacarb	9.45	8	144.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	isopropylamine dodecylbenzene sulfonate	0.44	1	158.0	A
Tomato	kaolin	6,697.5	3	70.5	A
Tomato	lambda-cyhalothrin	140.35	100	4,658.48	A
Tomato	lecithin	23.4	3	155.0	A
Tomato	malathion	204.37	5	140.0	A
Tomato	mancozeb	6,816.98	124	5,717.18	A
Tomato	mefenoxam	389.31	51	2,660.56	A
Tomato	methomyl	1,060.62	40	1,544.83	A
Tomato	methoxyfenozide	1,203.38	88	5,340.0	A
Tomato	methylated soybean oil	230.86	16	950.0	A
Tomato	s-metolachlor	546.15	10	541.24	A
Tomato	mineral oil	1,510.59	51	2,686.2	A
Tomato	myclobutanil	196.38	37	1,963.95	A
Tomato	4-nonylphenol, formaldehyde resin, propoxylated	58.21	41	1,622.0	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,060.19	301	14,661.48	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.35	1	72.0	A
Tomato	novaluron	93.67	24	1,195.0	A
Tomato	oleic acid, ethyl ester	70.11	19	286.02	A
Tomato	oxyfluorfen	1,051.09	45	2,362.0	A
Tomato	paraquat dichloride	1.38	N/A	2.0	A
Tomato	pendimethalin	262.65	7	460.24	A
Tomato	penthiopyrad	462.76	30	1,566.0	A
Tomato	permethrin	93.6	24	1,568.5	A
Tomato	peroxyacetic acid	4.0	2	50.0	A
Tomato	petroleum oil, paraffin based	72.07	1	158.0	A
Tomato	phosphoric acid	0.13	1	72.0	A
Tomato	polyacrylamide, polyethylene glycol mixture	2.7	2	235.0	A
Tomato	polyethylene glycol stearate	17.53	19	286.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	polymerized pinene	21.64	3	63.2	A
Tomato	polyoxyethylene polyoxypropylene	178.69	75	3,894.0	A
Tomato	polyoxyethylene sorbitan monooleate	1.77	1	158.0	A
Tomato	polyoxyethylene sorbitan trioleate	11.66	1	158.0	A
Tomato	potassium n-methyldithiocarbamate	87,737.17	24	258.42	A
Tomato	propionic acid	23.4	3	155.0	A
Tomato	pyraclostrobin	466.02	52	2,786.5	A
Tomato	qst 713 strain of dried bacillus subtilis	231.11	84	4,324.33	A
Tomato	reynoutria sachalinensis	8.13	2	50.0	A
Tomato	rimsulfuron	8.75	17	280.02	A
Tomato	spinetoram	543.97	213	11,663.87	A
Tomato	spirotetramat	31.46	7	400.0	A
Tomato	sulfur	162,536.55	114	6,943.77	A
Tomato	tall oil fatty acids	155.32	36	1,847.0	A
Tomato	thiamethoxam	190.96	84	4,086.96	A
Tomato	triethanolamine oleate	30.27	41	1,622.0	A
Tomato	trifloxystrobin	211.17	35	1,720.62	A
Tomato	trifluralin	916.07	15	1,255.96	A
Tomato, processing	abamectin	291.48	146	19,203.56	A
Tomato, processing	acetamiprid	1,494.55	179	24,476.3	A
Tomato, processing	acibenzolar-s-methyl	0.27	13	33.74	A
Tomato, processing	acrylic acid	2.46	1	152.0	A
Tomato, processing	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	666.3	72	7,466.16	A
Tomato, processing	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	239.72	28	3,217.16	A
Tomato, processing	alpha-alkyl-omega-hydroxypoly(oxyethylene)	67.97	1	80.0	A
Tomato, processing	alpha-pinene beta-pinene copolymer	1,170.81	41	4,616.34	A
Tomato, processing	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	964.23	87	9,660.32	A
Tomato, processing	alkyl (c9-c11) oligomeric d-glucoopyranoside	2.72	26	3,600.0	A
Tomato, processing	alkyl (c8,c10) polyglucoside	15.2	22	2,296.34	A
Tomato, processing	allyloxypolyethylene glycol acetate	16.34	7	822.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	aluminum phosphide	3.51	7	558.0	A
Tomato, processing	ammonium nitrate	35.09	34	3,927.82	A
Tomato, processing	ammonium propionate	1,264.52	33	4,458.74	A
Tomato, processing	ammonium sulfate	10,079.58	237	29,886.72	A
Tomato, processing	azadirachtin	0.09	2	5.46	A
Tomato, processing	azoxystrobin	4,080.5	317	39,685.36	A
Tomato, processing	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	2,087.2	29	3,565.3	A
Tomato, processing	bacillus thuringiensis, subsp. aizawai, strain abts-1857	2,074.6	23	2,097.18	A
Tomato, processing	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	920.16	13	1,088.0	A
Tomato, processing	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3,022.43	27	3,489.0	A
Tomato, processing	benzoic acid	53.57	62	7,552.14	A
Tomato, processing	bifenazate	100.25	1	154.0	A
Tomato, processing	bifenthrin	674.36	79	8,352.68	A
Tomato, processing	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	649.57	183	20,640.9	A
Tomato, processing	boscalid	72.81	6	148.2	A
Tomato, processing	buprofezin	105.94	2	279.9	A
Tomato, processing	burkholderia sp strain a396 cells and fermentation media	6,231.61	22	2,288.6	A
Tomato, processing	butyl alcohol	611.68	185	23,785.46	A
Tomato, processing	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	190.28	42	3,830.37	A
Tomato, processing	calcium chloride	68.58	31	2,954.07	A
Tomato, processing	calcium hypochlorite	7,405.2	N/A	15,580.0	T
Tomato, processing	carbaryl	7,718.09	101	10,899.4	A
Tomato, processing	carfentrazone-ethyl	164.56	76	9,584.49	A
Tomato, processing	chlorantraniliprole	2,079.46	282	34,783.54	A
Tomato, processing	chlorothalonil	80,988.89	313	36,748.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	citric acid	1,030.05	135	15,548.01	A
Tomato, processing	clethodim	286.92	26	1,980.92	A
Tomato, processing	clothianidin	62.94	5	947.0	A
Tomato, processing	coconut diethanolamide	8.73	16	1,787.0	A
Tomato, processing	copper hydroxide	33,693.24	452	54,367.63	A
Tomato, processing	copper octanoate	417.15	6	556.94	A
Tomato, processing	copper oxide (ous)	3,494.5	20	2,313.02	A
Tomato, processing	copper oxychloride	2,609.78	62	7,552.18	A
Tomato, processing	copper sulfate (basic)	1,344.49	10	1,422.0	A
Tomato, processing	copper sulfate (pentahydrate)	4,514.56	61	7,651.67	A
Tomato, processing	cyantraniliprole	257.99	23	2,937.5	A
Tomato, processing	cyfluthrin	215.85	35	5,022.37	A
Tomato, processing	beta-cyfluthrin	142.96	43	5,254.61	A
Tomato, processing	cymoxanil	1,172.02	93	9,996.67	A
Tomato, processing	(s)-cypermethrin	196.37	49	4,161.4	A
Tomato, processing	cyprodinil	135.62	12	1,464.3	A
Tomato, processing	2,4-d, dimethylamine salt	925.52	4	606.0	A
Tomato, processing	diethylene glycol	1,814.58	259	30,073.87	A
Tomato, processing	difenoconazole	1,540.07	204	24,089.64	A
Tomato, processing	dimethoate	15,192.6	328	38,541.64	A
Tomato, processing	dimethyl alkyl tertiary amines	58.45	62	7,552.14	A
Tomato, processing	dimethylpolysiloxane	1,780.9	915	116,856.75	A
Tomato, processing	dinotefuran	1,655.3	46	6,764.0	A
Tomato, processing	dodecylbenzene sulfonic acid	37.85	16	1,787.0	A
Tomato, processing	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	58.65	31	3,470.34	A
Tomato, processing	edta, tetrasodium salt	2.33	16	1,787.0	A
Tomato, processing	emamectin benzoate	184.74	112	13,804.5	A
Tomato, processing	emulsifiable methylated vegetable oil	21.03	2	300.0	A
Tomato, processing	esfenvalerate	277.71	41	5,646.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	ethanolamine	78.73	17	2,193.0	A
Tomato, processing	ethephon	3,418.57	66	7,331.59	A
Tomato, processing	ethylene glycol	27.87	6	920.0	A
Tomato, processing	famoxadone	1,172.02	93	9,996.67	A
Tomato, processing	fatty acids, methyl esters	830.17	10	1,315.0	A
Tomato, processing	fatty acids, mixed	2,406.75	345	40,159.8	A
Tomato, processing	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,003.36	37	4,672.84	A
Tomato, processing	fatty acids derived from tallow	385.69	87	9,660.32	A
Tomato, processing	flonicamid	100.54	8	1,149.0	A
Tomato, processing	flubendiamide	30.21	6	645.0	A
Tomato, processing	fluensulfone	350.33	4	482.0	A
Tomato, processing	flumioxazin	356.32	22	3,216.0	A
Tomato, processing	fluopyram	408.98	53	7,300.17	A
Tomato, processing	flupyradifurone	367.16	26	2,132.78	A
Tomato, processing	flutriafol	122.0	13	1,073.4	A
Tomato, processing	fluxapyroxad	297.66	40	3,874.0	A
Tomato, processing	glufosinate-ammonium	7.68	3	18.0	A
Tomato, processing	glycerol	237.68	31	3,616.59	A
Tomato, processing	glyphosate, isopropylamine salt	96,801.12	269	34,851.07	A
Tomato, processing	glyphosate, potassium salt	56,995.02	233	25,879.8	A
Tomato, processing	halosulfuron-methyl	60.19	24	1,990.92	A
Tomato, processing	heptamethyltrisiloxane ethoxylated	249.1	33	2,569.0	A
Tomato, processing	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	23.39	4	476.0	A
Tomato, processing	hydrogen peroxide	106.45	1	171.0	A
Tomato, processing	hydrotreated paraffinic solvent	35.67	33	4,491.0	A
Tomato, processing	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	74.2	10	1,272.23	A
Tomato, processing	imidacloprid	16,567.97	629	79,132.92	A
Tomato, processing	indoxacarb	319.22	41	4,942.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	117.75	26	3,447.0	A
Tomato, processing	isopropyl alcohol	123.54	81	7,686.4	A
Tomato, processing	isopropylamine dodecylbenzene sulfonate	2.96	9	1,537.0	A
Tomato, processing	kaolin	39,776.5	11	1,208.0	A
Tomato, processing	lambda-cyhalothrin	1,840.5	494	62,635.93	A
Tomato, processing	lecithin	4,133.51	222	26,681.59	A
Tomato, processing	malathion	6,008.7	32	3,948.0	A
Tomato, processing	mancozeb	38,954.43	253	29,900.88	A
Tomato, processing	manganese sulfate	35.24	12	1,493.0	A
Tomato, processing	mefenoxam	2,575.95	179	18,467.56	A
Tomato, processing	metam-sodium	358,981.17	34	1,820.13	A
Tomato, processing	methomyl	699.75	19	1,540.0	A
Tomato, processing	methoxyfenozide	2,853.05	111	12,880.6	A
Tomato, processing	methylated fatty acids from canola oil	241.74	2	305.0	A
Tomato, processing	methylated soybean oil	3,623.86	172	20,759.14	A
Tomato, processing	methyl silicone resins	9.61	1	75.0	A
Tomato, processing	metolachlor	9,227.81	39	5,608.34	A
Tomato, processing	s-metolachlor	35,317.78	279	25,711.63	A
Tomato, processing	metribuzin	145.5	6	776.0	A
Tomato, processing	mineral oil	7,637.61	154	17,207.24	A
Tomato, processing	modified phthalic glycerol alkyd resin	264.86	16	2,358.2	A
Tomato, processing	myclobutanol	236.72	29	2,420.45	A
Tomato, processing	4-nonylphenol, formaldehyde resin, propoxylated	292.77	63	8,272.84	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	14,799.42	1,099	128,365.33	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	17.57	7	1,091.0	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,244.97	151	18,272.32	A
Tomato, processing	novaluron	81.03	10	1,181.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	oleic acid	309.69	35	4,362.84	A
Tomato, processing	oleic acid, ethyl ester	122.62	19	500.07	A
Tomato, processing	oleic acid, methyl ester	1,197.15	32	3,364.16	A
Tomato, processing	organosilicone, poly oxyalkylene ether copolymer	4.18	3	167.0	A
Tomato, processing	oxamyl	49.78	1	100.0	A
Tomato, processing	oxyfluorfen	7,309.47	211	23,040.43	A
Tomato, processing	paecilomyces fumosoroseus apopka strain 97	22.0	1	110.0	A
Tomato, processing	paraquat dichloride	4,261.37	28	3,677.56	A
Tomato, processing	pendimethalin	10,880.09	131	14,768.24	A
Tomato, processing	penthiopyrad	448.32	35	1,736.58	A
Tomato, processing	permethrin	293.88	41	3,685.4	A
Tomato, processing	peroxyacetic acid	7.86	1	171.0	A
Tomato, processing	petroleum distillates, aromatic	6,852.98	68	7,336.58	A
Tomato, processing	petroleum oil, paraffin based	702.77	13	1,830.0	A
Tomato, processing	phosphoric acid	2,134.65	208	27,263.12	A
Tomato, processing	polyacrylamide, polyethylene glycol mixture	78.14	114	13,640.57	A
Tomato, processing	polyacrylamide polymer	79.21	153	19,790.36	A
Tomato, processing	polyacrylic polymer	4.81	10	1,253.0	A
Tomato, processing	polyalkene oxide modified heptamethyl trisiloxane	217.07	6	937.0	A
Tomato, processing	polybutenes	208.67	37	4,672.84	A
Tomato, processing	polyether modified polysiloxane	225.49	44	5,263.6	A
Tomato, processing	polyethylene glycol	500.14	48	4,636.4	A
Tomato, processing	polyethylene glycol diacetate	1.49	7	822.23	A
Tomato, processing	polyethylene glycol stearate	30.66	19	500.07	A
Tomato, processing	polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helicoverpa zea (corn earworm)	2.04	5	685.0	A
Tomato, processing	polyoxyethylene dioleate	0.09	3	167.0	A
Tomato, processing	polyoxyethylene polyoxypropylene	94.92	29	2,422.0	A
Tomato, processing	polyoxyethylene sorbitol, mixed ether ester	45.31	4	293.0	A
Tomato, processing	polyoxyethylene sorbitan monooleate	63.31	16	2,428.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	polyoxyethylene sorbitan trioleate	77.85	9	1,537.0	A
Tomato, processing	polyoxyethylene soybean oil fatty acid ester	29.41	7	891.0	A
Tomato, processing	polysorbate 65	2.09	1	150.0	A
Tomato, processing	potassium bicarbonate	1,351.34	7	829.0	A
Tomato, processing	potassium hydroxide	0.23	3	450.0	A
Tomato, processing	potassium n-methyldithiocarbamate	1,088,931.14	152	3,882.8	A
Tomato, processing	potassium nitrate	2.44	3	450.0	A
Tomato, processing	potassium phosphite	3,316.25	7	1,093.6	A
Tomato, processing	potassium silicate	22.77	1	110.0	A
Tomato, processing	propionic acid	1,530.31	93	11,202.43	A
Tomato, processing	propylene glycol	246.15	56	6,235.48	A
Tomato, processing	pyraclostrobin	705.05	47	4,588.9	A
Tomato, processing	pyraflufen-ethyl	18.83	60	7,729.06	A
Tomato, processing	pyrethrins	31.51	20	1,960.61	A
Tomato, processing	pyriproxyfen	27.33	6	408.2	A
Tomato, processing	qst 713 strain of dried bacillus subtilis	17.37	2	213.0	A
Tomato, processing	reynoutria sachalinensis	80.19	8	748.0	A
Tomato, processing	rimsulfuron	194.13	131	9,032.78	A
Tomato, processing	sethoxydim	5.26	1	20.0	A
Tomato, processing	silicone defoamer	0.99	16	1,787.0	A
Tomato, processing	sodium polyacrylate	282.92	33	4,458.74	A
Tomato, processing	sodium xylene sulfonate	11.65	16	1,787.0	A
Tomato, processing	sorbitan trioleate	2.09	1	150.0	A
Tomato, processing	spinetoram	669.54	137	15,944.67	A
Tomato, processing	spinosad	378.14	52	5,161.52	A
Tomato, processing	spirotetramat	154.66	17	1,973.8	A
Tomato, processing	strychnine	0.5	1	76.0	A
Tomato, processing	styrene butadiene copolymer	107.94	25	2,597.5	A
Tomato, processing	sulfur	3,149,071.84	958	120,848.66	A
Tomato, processing	sulfuric acid	26.62	14	1,444.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	tall oil	4.37	7	201.0	A
Tomato, processing	tall oil fatty acids	588.72	103	10,913.78	A
Tomato, processing	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	44.37	16	1,787.0	A
Tomato, processing	tetrapotassium pyrophosphate	5.82	16	1,787.0	A
Tomato, processing	thiamethoxam	1,903.24	288	36,817.17	A
Tomato, processing	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	77.22	59	6,598.2	A
Tomato, processing	triethanolamine	14.85	16	1,787.0	A
Tomato, processing	triethanolamine oleate	21.23	26	3,600.0	A
Tomato, processing	trifloxystrobin	306.0	25	3,308.37	A
Tomato, processing	trifluralin	16,154.81	257	25,732.14	A
Tomato, processing	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	14.43	4	147.0	A
Tomato, processing	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4,084.89	316	36,620.07	A
Tomato, processing	urea	1,122.68	112	15,469.78	A
Tomato, processing	urea dihydrogen sulfate	381.73	59	6,598.2	A
Tomato, processing	vegetable oil	12,016.96	80	10,538.79	A
Tomato, processing	vinyl polymer	23.23	12	1,596.34	A
Tomato, processing	xanthan gum	0.06	6	939.0	A
Tomato, processing	zinc sulfate	61.67	12	1,493.0	A
Triticale	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	29.09	4	258.0	A
Triticale	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	2.03	1	66.0	A
Triticale	alpha-pinene beta-pinene copolymer	40.56	28	1,591.0	A
Triticale	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	18.51	11	547.0	A
Triticale	alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	2.7	1	92.0	A
Triticale	alkyl (c9-c11) oligomeric d-glucoopyranoside	3.38	53	3,183.17	A
Triticale	ammonium nitrate	3.75	4	258.0	A
Triticale	ammonium sulfate	180.26	16	823.5	A
Triticale	benzoic acid	7.39	14	1,300.5	A
Triticale	bromoxynil heptanoate	25.82	1	150.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	bromoxynil octanoate	26.78	1	150.0	A
Triticale	butyl alcohol	5.9	26	240.79	A
Triticale	calcium chloride	0.42	1	40.0	A
Triticale	canola oil	0.27	1	66.0	A
Triticale	carfentrazone-ethyl	92.19	117	6,518.96	A
Triticale	citric acid	4.45	13	605.5	A
Triticale	decyl phenoxy benzene disulfonic acid, disodium salt	3.26	2	154.5	A
Triticale	diethylene glycol	21.09	19	1,032.5	A
Triticale	dimethyl alkyl tertiary amines	8.08	14	1,300.5	A
Triticale	dimethylpolysiloxane	0.5	44	1,207.29	A
Triticale	dodecylbenzene sulfonic acid, calcium salt	0.14	1	66.0	A
Triticale	fatty acids, mixed	35.69	21	1,042.5	A
Triticale	fatty acids, c16-c18 and c18-unsaturated, methyl esters	14.43	1	66.0	A
Triticale	fatty acids derived from tallow	7.4	11	547.0	A
Triticale	glyphosate, potassium salt	618.17	18	433.23	A
Triticale	hydrotreated paraffinic solvent	47.32	81	4,774.17	A
Triticale	isopropyl alcohol	38.02	8	909.0	A
Triticale	lecithin	19.45	7	210.0	A
Triticale	malathion	77.77	3	76.0	A
Triticale	mcpa, dimethylamine salt	191.62	4	352.0	A
Triticale	mesosulfuron-methyl	2.77	3	356.0	A
Triticale	methylated soybean oil	289.36	18	1,434.5	A
Triticale	4-nonylphenol, formaldehyde resin, propoxylated	50.7	53	3,183.17	A
Triticale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	361.08	119	5,626.46	A
Triticale	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	1,011.97	7	843.0	A
Triticale	phosphoric acid	9.39	10	411.0	A
Triticale	polyacrylamide, polyethylene glycol mixture	4.17	23	1,487.17	A
Triticale	polyacrylamide polymer	1.74	11	574.5	A
Triticale	polyacrylic polymer	0.85	10	411.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	polyethylene glycol	19.97	5	317.0	A
Triticale	polyoxyethylene sorbitan monooleate	70.98	28	1,591.0	A
Triticale	polyoxyethylene sorbitan trioleate	0.32	1	66.0	A
Triticale	polyoxyethylene soybean oil fatty acid ester	40.56	28	1,591.0	A
Triticale	propionic acid	5.77	3	76.0	A
Triticale	pyraflufen-ethyl	0.49	7	308.0	A
Triticale	pyroxsulam	87.56	113	6,638.66	A
Triticale	tall oil	1.26	1	66.0	A
Triticale	tall oil fatty acids	40.25	33	1,908.0	A
Triticale	tribenuron-methyl	15.15	19	1,070.5	A
Triticale	triethanolamine oleate	26.37	53	3,183.17	A
Triticale	alpha-undecyl-omega-hydroxypoly(oxyethylene)	58.7	22	1,100.5	A
Triticale	vinyl polymer	0.35	1	40.0	A
Turf/sod	azoxystrobin	7.75	1	15.5	A
Turf/sod	chlorantraniliprole	3.11	3	47.4	A
Turf/sod	fatty acids, mixed	4.23	38	718.8	A
Turf/sod	fluazifop-p-butyl	1.51	1	5.9	A
Turf/sod	fluroxypyr, 1-methylheptyl ester	12.88	7	75.2	A
Turf/sod	glufosinate-ammonium	12.11	1	81.8	A
Turf/sod	glyphosate, potassium salt	40.25	1	85.7	A
Turf/sod	halosulfuron-methyl	1.45	2	41.2	A
Turf/sod	lecithin	98.81	38	718.8	A
Turf/sod	mancozeb	39.0	1	5.2	A
Turf/sod	mesotrione	21.59	2	114.2	A
Turf/sod	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	26.51	38	718.8	A
Turf/sod	oryzalin	14.63	N/A	39.9	A
Turf/sod	oxyfluorfen	2.03	1	2.0	A
Turf/sod	pendimethalin	139.39	4	210.8	A
Turf/sod	polyacrylamide polymer	7.29	34	688.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/sod	propionic acid	98.81	38	718.8	A
Turf/sod	propylene glycol	1.03	1	15.5	A
Turf/sod	styrene butadiene copolymer	0.9	1	15.5	A
Turf/sod	triclopyr, butoxyethyl ester	158.71	13	230.7	A
Turf/sod	trifloxysulfuron-sodium	2.52	11	117.4	A
Turf/sod	trinexapac-ethyl	2.7	2	29.5	A
Turf/sod	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.03	1	15.5	A
Uncultivated ag	acrylamide/sodium acrylate copolymer	2.86	2	295.0	A
Uncultivated ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	378.6	23	2,365.0	A
Uncultivated ag	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	229.15	14	1,476.5	A
Uncultivated ag	alpha-pinene beta-pinene copolymer	37.33	8	1,050.0	A
Uncultivated ag	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	7.61	4	198.0	A
Uncultivated ag	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.99	3	624.0	A
Uncultivated ag	alkyl (c8,c10) polyglucoside	215.57	7	632.7	A
Uncultivated ag	ammonium nitrate	59.18	5	478.7	A
Uncultivated ag	ammonium propionate	70.95	11	814.5	A
Uncultivated ag	ammonium sulfate	1,583.93	36	3,344.85	A
Uncultivated ag	aromatic 200	43.55	6	114.0	A
Uncultivated ag	bacillus thuringiensis, subsp. aizawai, strain abts-1857	7.29	1	9.0	A
Uncultivated ag	benzoic acid	0.66	5	209.8	A
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	45.36	17	1,068.63	A
Uncultivated ag	bromoxynil heptanoate	13.76	1	40.0	A
Uncultivated ag	bromoxynil octanoate	14.27	1	40.0	A
Uncultivated ag	2-butoxyethanol	0.1	2	23.7	A
Uncultivated ag	butyl alcohol	105.29	20	2,613.1	A
Uncultivated ag	carbon	0.89	N/A	3.0	A
Uncultivated ag	carfentrazone-ethyl	37.05	15	1,708.7	A
Uncultivated ag	chromobacterium subtsugae strain praa4-1	5.4	1	9.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	citric acid	40.61	14	1,085.38	A
Uncultivated ag	clethodim	66.66	4	251.0	A
Uncultivated ag	coconut diethanolamide	<0.01	1	0.8	A
Uncultivated ag	2,4-d, dimethylamine salt	283.59	6	302.13	A
Uncultivated ag	diethylene glycol	30.27	5	487.2	A
Uncultivated ag	diglycolamine salt of 3,6-dichloro-o-anisic acid	249.38	6	480.0	A
Uncultivated ag	dimethyl alkyl tertiary amines	0.72	5	209.8	A
Uncultivated ag	dimethylpolysiloxane	12.16	40	5,164.0	A
Uncultivated ag	diphacinone	<0.01	N/A	5.0	A
Uncultivated ag	diuron	211.0	3	169.0	A
Uncultivated ag	dodecylbenzene sulfonic acid	0.01	1	0.8	A
Uncultivated ag	edta, tetrasodium salt	<0.01	1	0.8	A
Uncultivated ag	emulsifiable methylated vegetable oil	1,053.64	12	1,406.0	A
Uncultivated ag	eptc	420.85	1	69.0	A
Uncultivated ag	ethanolamine	16.11	4	389.0	A
Uncultivated ag	fatty acids, methyl esters	208.62	1	75.0	A
Uncultivated ag	fatty acids, mixed	68.86	14	1,688.6	A
Uncultivated ag	fatty acids derived from tallow	3.04	4	198.0	A
Uncultivated ag	flumioxazin	6.33	1	33.1	A
Uncultivated ag	glufosinate-ammonium	219.19	16	384.67	A
Uncultivated ag	glycerol	23.02	4	389.0	A
Uncultivated ag	glyphosate, isopropylamine salt	21,256.08	76	7,607.91	A
Uncultivated ag	glyphosate, potassium salt	12,024.74	84	4,935.34	A
Uncultivated ag	heptamethyltrisiloxane ethoxylated	2.48	1	33.0	A
Uncultivated ag	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	25.87	2	230.0	A
Uncultivated ag	hexazinone	122.98	1	160.0	A
Uncultivated ag	hydrotreated paraffinic solvent	601.63	16	2,207.0	A
Uncultivated ag	indaziflam	2.15	2	33.27	A
Uncultivated ag	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	21.87	4	389.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	isoparaffinic hydrocarbons	2.45	2	23.7	A
Uncultivated ag	isopropyl alcohol	4.78	4	455.8	A
Uncultivated ag	isopropylamine dodecylbenzene sulfonate	0.1	2	23.7	A
Uncultivated ag	lambda-cyhalothrin	4.17	1	50.0	A
Uncultivated ag	lecithin	904.15	33	4,163.9	A
Uncultivated ag	limonene	1.96	2	23.7	A
Uncultivated ag	mesotrione	<0.01	1	0.17	A
Uncultivated ag	methylated soybean oil	415.39	24	2,041.8	A
Uncultivated ag	s-metolachlor	1.43	1	1.0	A
Uncultivated ag	mineral oil	680.75	17	1,518.8	A
Uncultivated ag	4-nonylphenol, formaldehyde resin, propoxylated	14.92	3	624.0	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,303.53	64	7,493.2	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	183.7	28	2,908.0	A
Uncultivated ag	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.25	2	23.7	A
Uncultivated ag	oil of orange	0.05	2	23.7	A
Uncultivated ag	oleic acid, methyl ester	1,085.86	15	1,509.5	A
Uncultivated ag	oryzalin	4.22	2	3.17	A
Uncultivated ag	oxyfluorfen	846.08	43	4,772.57	A
Uncultivated ag	paraquat dichloride	3,101.89	32	2,900.0	A
Uncultivated ag	pendimethalin	32.4	3	34.27	A
Uncultivated ag	penoxsulam	1.15	2	36.1	A
Uncultivated ag	petroleum distillates	159.95	2	205.0	A
Uncultivated ag	petroleum distillates, aliphatic	0.17	2	295.0	A
Uncultivated ag	petroleum distillates, aromatic	343.52	6	463.5	A
Uncultivated ag	petroleum naphthenic oils	2.0	2	295.0	A
Uncultivated ag	phosphoric acid	5.69	3	169.55	A
Uncultivated ag	polyacrylamide, polyethylene glycol mixture	5.53	8	571.0	A
Uncultivated ag	polyacrylamide polymer	8.94	18	1,680.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	polyacrylic polymer	0.08	1	18.75	A
Uncultivated ag	polyether modified polysiloxane	1.2	1	9.0	A
Uncultivated ag	polyethylene glycol	37.1	4	675.0	A
Uncultivated ag	polyoxyethylene mixed fatty acid ester	17.82	1	79.0	A
Uncultivated ag	polyoxyethylene sorbitan monooleate	65.33	8	1,050.0	A
Uncultivated ag	polyoxyethylene soybean oil fatty acid ester	37.33	8	1,050.0	A
Uncultivated ag	propionic acid	348.99	9	1,201.4	A
Uncultivated ag	propylene glycol	11.51	4	389.0	A
Uncultivated ag	pyraflufen-ethyl	0.54	2	164.6	A
Uncultivated ag	rimsulfuron	0.52	1	33.1	A
Uncultivated ag	saflufenacil	62.77	17	1,675.0	A
Uncultivated ag	sethoxydim	7.27	2	20.0	A
Uncultivated ag	silicone defoamer	<0.01	1	0.8	A
Uncultivated ag	simazine	18.0	1	8.0	A
Uncultivated ag	sodium nitrate	1.69	N/A	3.0	A
Uncultivated ag	sodium polyacrylate	1.77	11	814.5	A
Uncultivated ag	sodium xylene sulfonate	<0.01	1	0.8	A
Uncultivated ag	spinosad	0.56	1	9.0	A
Uncultivated ag	tall oil	58.72	5	533.0	A
Uncultivated ag	tall oil fatty acids	50.97	17	1,963.5	A
Uncultivated ag	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.01	1	0.8	A
Uncultivated ag	tetrapotassium pyrophosphate	<0.01	1	0.8	A
Uncultivated ag	tribenuron-methyl	3.66	3	469.0	A
Uncultivated ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	27.46	11	605.13	A
Uncultivated ag	triethanolamine	1.24	6	533.8	A
Uncultivated ag	triethanolamine oleate	7.76	3	624.0	A
Uncultivated ag	trifluralin	32.88	1	16.0	A
Uncultivated ag	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	3.03	1	33.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	119.19	9	876.2	A
Uncultivated ag	urea dihydrogen sulfate	69.27	5	491.13	A
Uncultivated ag	vinyl polymer	22.25	21	2,378.5	A
Uncultivated ag	zinc phosphide	0.68	1	16.0	A
Uncultivated non-ag	bromacil	27.2	N/A	8.0	A
Uncultivated non-ag	dimethylpolysiloxane	0.01	2	10.0	A
Uncultivated non-ag	diuron	47.22	N/A	18.0	A
Uncultivated non-ag	flumioxazin	3.83	N/A	15.0	A
Uncultivated non-ag	glufosinate-ammonium	8.57	2	10.0	A
Uncultivated non-ag	glufosinate-ammonium	0.42	N/A	12,000.0	S
Uncultivated non-ag	glyphosate, isopropylamine salt	14.77	2	12.0	A
Uncultivated non-ag	glyphosate, isopropylamine salt	0.92	N/A	12,000.0	S
Uncultivated non-ag	isopropyl alcohol	0.16	2	10.0	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.82	2	10.0	A
Uncultivated non-ag	oleic acid, ethyl ester	1.49	N/A	2.0	A
Uncultivated non-ag	oxyfluorfen	1.5	2	10.0	A
Uncultivated non-ag	polyethylene glycol	0.99	2	10.0	A
Uncultivated non-ag	polyethylene glycol stearate	0.37	N/A	2.0	A
Uncultivated non-ag	sulfometuron-methyl	4.22	N/A	15.0	A
Uncultivated non-ag	triclopyr, butoxyethyl ester	8.88	N/A	12.0	A
Unknown	abamectin	0.09	2	3.0	A
Unknown	esfenvalerate	0.27	1	2.0	A
Unknown	paraquat dichloride	5.17	1	2.0	A
Vegetables, fruiting	diphacinone	<0.01	N/A	1.0	A
Vertebrate control	aluminum phosphide	19.8	N/A	N/A	N/A
Vertebrate control	brodifacoum	0.11	N/A	N/A	N/A
Vertebrate control	bromadiolone	0.21	N/A	N/A	N/A
Vertebrate control	bromethalin	0.12	N/A	N/A	N/A
Vertebrate control	carbon	76.48	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	chlorophacinone	0.01	N/A	N/A	N/A
Vertebrate control	cholecalciferol	0.01	N/A	N/A	N/A
Vertebrate control	difenacoum	0.01	N/A	N/A	N/A
Vertebrate control	difethialone	<0.01	N/A	N/A	N/A
Vertebrate control	diphacinone	0.29	N/A	N/A	N/A
Vertebrate control	diphacinone, sodium salt	<0.01	N/A	N/A	N/A
Vertebrate control	glyphosate, potassium salt	13.79	N/A	N/A	N/A
Vertebrate control	imidacloprid	0.11	N/A	N/A	N/A
Vertebrate control	sodium nitrate	148.31	N/A	N/A	N/A
Vertebrate control	strychnine	0.04	N/A	N/A	N/A
Vertebrate control	sulfur	4.09	N/A	N/A	N/A
Vertebrate control	zinc phosphide	2.81	N/A	N/A	N/A
Walnut	abamectin	51.17	61	2,128.15	A
Walnut	acetamiprid	368.24	78	2,418.17	A
Walnut	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	2.1	2	78.0	A
Walnut	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	475.05	110	3,263.11	A
Walnut	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	131.19	21	597.61	A
Walnut	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	3.12	1	4.0	A
Walnut	alpha-pinene beta-pinene copolymer	36.75	7	106.7	A
Walnut	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	17.86	2	56.44	A
Walnut	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	5.87	3	74.0	A
Walnut	alkyl (c9-c11) oligomeric d-glucopyranoside	0.94	4	80.0	A
Walnut	alkyl (c8,c10) polyglucoside	428.13	110	3,327.98	A
Walnut	allyloxypolyethylene glycol acetate	20.16	9	227.0	A
Walnut	amino ethoxy vinyl glycine hydrochloride	111.52	39	1,310.58	A
Walnut	ammonium nitrate	184.84	74	2,179.91	A
Walnut	ammonium sulfate	2,195.87	176	4,614.53	A
Walnut	aromatic 200	3.08	2	8.08	A
Walnut	azoxystrobin	114.27	16	646.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	bacillus amyloliquefaciens strain d747	848.02	6	192.5	A
Walnut	bacillus amyloliquefaciens strain mbi 600	3.25	2	59.0	A
Walnut	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	65.88	1	77.5	A
Walnut	benzoic acid	4.21	16	773.17	A
Walnut	bifenazate	535.03	35	849.33	A
Walnut	bifenthrin	350.04	63	1,963.47	A
Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	222.9	78	2,882.21	A
Walnut	boscalid	42.34	4	193.0	A
Walnut	buprofezin	361.36	6	236.0	A
Walnut	2-butoxyethanol	8.17	18	425.48	A
Walnut	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	68.91	2	175.0	A
Walnut	calcium chloride	32.26	7	544.0	A
Walnut	canola oil	0.07	1	7.0	A
Walnut	capric acid	484.78	12	112.27	A
Walnut	caprylic acid	712.02	12	112.27	A
Walnut	carfentrazone-ethyl	3.49	15	261.48	A
Walnut	castor oil ethoxylate	95.0	17	461.4	A
Walnut	chlorantraniliprole	349.28	107	4,324.89	A
Walnut	chloropicrin	56.91	7	255.0	A
Walnut	citric acid	658.27	128	4,096.39	A
Walnut	clethodim	22.33	17	164.17	A
Walnut	clofentezine	232.5	26	941.02	A
Walnut	clothianidin	22.96	4	197.5	A
Walnut	coconut diethanolamide	28.51	13	264.0	A
Walnut	copper hydroxide	6,058.2	58	2,240.44	A
Walnut	copper oxide (ous)	1,981.72	9	373.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	copper oxychloride	109.57	3	92.0	A
Walnut	corn product, hydrolyzed	2,523.98	51	1,821.0	A
Walnut	corn steep liquor	4,167.87	48	1,246.2	A
Walnut	corn syrup	22.71	12	159.3	A
Walnut	cyflumetofen	298.3	34	1,630.31	A
Walnut	beta-cyfluthrin	0.22	1	10.0	A
Walnut	(s)-cypermethrin	1.24	1	25.0	A
Walnut	2,4-d	3.62	1	4.17	A
Walnut	2,4-d, dimethylamine salt	1,230.75	28	986.83	A
Walnut	decyl phenoxy benzene disulfonic acid, disodium salt	0.24	1	15.0	A
Walnut	1,3-dichloropropene	4,154.65	2	13.0	A
Walnut	diethylene glycol	188.8	35	1,203.96	A
Walnut	difenoconazole	48.47	11	454.0	A
Walnut	diflubenzuron	4.82	1	19.06	A
Walnut	dimethyl alkyl tertiary amines	4.6	16	773.17	A
Walnut	dimethylpolysiloxane	428.96	253	7,514.26	A
Walnut	dimethyl silicone fluid emulsion	4.38	6	168.0	A
Walnut	diphacinone	0.03	8	230.0	A
Walnut	diuron	36.04	1	22.5	A
Walnut	e,e-8,10-dodecadien-1-ol	29.64	12	199.0	A
Walnut	dodecylbenzene sulfonic acid	7.83	10	190.0	A
Walnut	dodecylbenzene sulfonic acid, calcium salt	0.04	1	7.0	A
Walnut	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	9.62	13	320.0	A
Walnut	edta	2.39	2	54.75	A
Walnut	edta, tetrasodium salt	0.48	10	190.0	A
Walnut	emamectin benzoate	1.46	3	97.62	A
Walnut	esfenvalerate	4.06	2	61.0	A
Walnut	ethanolamine	2.01	2	56.75	A
Walnut	ethephon	2,518.41	65	2,385.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	etoxazole	332.27	67	2,368.93	A
Walnut	fatty acids, methyl esters	101.03	4	59.0	A
Walnut	fatty acids, mixed	343.97	42	1,698.45	A
Walnut	fatty acids, c16-18 and c18-unsaturated, branched and linear	1.5	3	60.0	A
Walnut	fatty acids, c16-c18 and c18-unsaturated, methyl esters	658.83	36	1,246.21	A
Walnut	fatty acids derived from tallow	7.15	2	56.44	A
Walnut	fenazaquin	192.81	3	301.0	A
Walnut	fenpropathrin	175.59	23	677.03	A
Walnut	fenpyroximate	151.33	17	973.0	A
Walnut	flumioxazin	154.96	18	524.92	A
Walnut	fluopyram	29.59	10	450.0	A
Walnut	fluxapyroxad	36.53	10	386.0	A
Walnut	glufosinate-ammonium	5,036.2	243	5,554.59	A
Walnut	glycerol	78.75	11	363.93	A
Walnut	glyphosate, dimethylamine salt	0.87	N/A	0.34	A
Walnut	glyphosate, isopropylamine salt	8,750.07	197	5,307.05	A
Walnut	glyphosate, potassium salt	7,041.19	139	3,669.55	A
Walnut	halosulfuron-methyl	5.8	2	98.0	A
Walnut	heptamethyltrisiloxane ethoxylated	7.22	7	181.75	A
Walnut	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	159.66	56	1,779.81	A
Walnut	hexythiazox	76.23	9	423.0	A
Walnut	humic acid	4.74	2	54.75	A
Walnut	hydrotreated paraffinic solvent	636.48	18	295.75	A
Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	69.64	9	227.0	A
Walnut	imidacloprid	169.4	30	1,082.9	A
Walnut	indaziflam	39.47	44	1,009.64	A
Walnut	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	2.72	2	56.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	5.72	1	40.0	A
Walnut	isoparaffinic hydrocarbons	204.13	18	425.48	A
Walnut	isopropyl alcohol	158.11	96	3,832.27	A
Walnut	isopropylamine dodecylbenzene sulfonate	9.46	26	672.98	A
Walnut	isoxaben	2.97	1	4.0	A
Walnut	kaolin	35,246.9	22	946.26	A
Walnut	kasugamycin hydrochloride	7.74	2	80.0	A
Walnut	lambda-cyhalothrin	33.97	25	905.4	A
Walnut	lauric acid	5.34	3	74.0	A
Walnut	lauryl alcohol	0.4	6	14.0	A
Walnut	lecithin	1,234.56	103	3,347.22	A
Walnut	limonene	163.31	18	425.48	A
Walnut	mancozeb	2,483.82	46	1,417.5	A
Walnut	mefenoxam	40.08	1	80.0	A
Walnut	mesotrione	53.94	8	287.76	A
Walnut	metconazole	165.95	33	1,636.4	A
Walnut	s-methoprene	0.49	2	65.0	A
Walnut	methoxyfenozide	719.56	51	2,495.68	A
Walnut	methylated fatty acids from canola oil	838.53	18	457.12	A
Walnut	methylated soybean oil	2,401.03	142	5,049.13	A
Walnut	methyl bromide	1,306.59	N/A	2,310,854.0	P
Walnut	methyl silicone resins	39.99	29	934.5	A
Walnut	mineral oil	8,306.74	64	2,076.78	A
Walnut	modified phthalic glycerol alkyd resin	242.12	35	752.04	A
Walnut	myristyl alcohol	0.08	6	14.0	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	270.15	42	1,489.71	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,137.05	362	12,349.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	58.72	16	521.0	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	154.74	48	924.48	A
Walnut	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	72.41	19	725.48	A
Walnut	oil of orange	4.08	18	425.48	A
Walnut	oleic acid	66.14	15	551.2	A
Walnut	oleic acid, methyl ester	639.67	26	735.36	A
Walnut	organosilicone, poly oxyalkylene ether copolymer	12.0	4	80.0	A
Walnut	oryzalin	133.83	3	38.63	A
Walnut	oxyfluorfen	2,274.6	192	4,893.09	A
Walnut	paraquat dichloride	1,760.28	67	1,377.86	A
Walnut	pendimethalin	6,458.51	97	2,312.19	A
Walnut	penoxsulam	14.72	24	659.99	A
Walnut	penthiopyrad	195.94	18	785.0	A
Walnut	permethrin	6.22	1	25.0	A
Walnut	petroleum distillates, aromatic	190.67	5	161.62	A
Walnut	petroleum oil, paraffin based	335.39	19	412.0	A
Walnut	petroleum oil, unclassified	8,221.99	23	903.5	A
Walnut	phosphine	71.76	N/A	2,317,583.0	P
Walnut	phosphoric acid	456.44	80	2,544.31	A
Walnut	polyacrylamide polymer	7.23	42	1,249.66	A
Walnut	polyacrylic polymer	2.41	11	301.83	A
Walnut	polyalkene oxide modified heptamethyl trisiloxane	16.09	14	685.44	A
Walnut	polyalkyleneoxide modified polydimethyl-siloxane	7.86	1	11.2	A
Walnut	polybutenes	124.69	36	1,259.21	A
Walnut	polyether modified polysiloxane	256.59	38	1,780.42	A
Walnut	polyethoxylated castor oil	12.51	14	476.82	A
Walnut	polyethylene glycol	283.65	91	2,130.99	A
Walnut	polyethylene glycol diacetate	1.83	9	227.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	polymerized pinene	161.5	11	261.0	A
Walnut	polyoxin d, zinc salt	6.31	2	149.0	A
Walnut	polyoxyethylene dioleate	0.25	4	80.0	A
Walnut	polyoxyethylene polyoxypropylene	31.42	4	239.0	A
Walnut	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	108.58	48	1,063.13	A
Walnut	polyoxyethylene sorbitol, mixed ether ester	25.41	11	164.5	A
Walnut	polyoxyethylene sorbitan monooleate	5.19	8	247.5	A
Walnut	polyoxyethylene sorbitan trioleate	34.24	9	254.5	A
Walnut	polyoxyethylene soybean oil fatty acid ester	361.43	15	313.4	A
Walnut	potassium hydroxide	44.07	65	1,870.33	A
Walnut	potassium nitrate	163.65	52	1,245.33	A
Walnut	potassium phosphite	3,576.22	56	1,242.8	A
Walnut	propiconazole	25.07	4	191.64	A
Walnut	propionic acid	349.73	21	1,028.99	A
Walnut	propylene glycol	62.23	16	686.57	A
Walnut	pyraclostrobin	58.04	14	579.0	A
Walnut	pyraflufen-ethyl	3.11	29	740.54	A
Walnut	pyriproxyfen	69.89	17	720.5	A
Walnut	red cabbage color	3.08	2	290.0	A
Walnut	reynoutria sachalinensis	6.77	4	31.0	A
Walnut	rimsulfuron	89.28	79	1,521.09	A
Walnut	saflufenacil	62.62	49	1,439.39	A
Walnut	sethoxydim	187.68	13	516.62	A
Walnut	silicone defoamer	0.2	10	190.0	A
Walnut	simazine	80.39	4	35.0	A
Walnut	sodium diisooctylsulfosuccinate	0.75	3	60.0	A
Walnut	sodium hydroxide	8.18	4	99.18	A
Walnut	sodium xylene sulfonate	7.29	13	250.0	A
Walnut	sorbitan monooleate	0.4	2	8.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	sorbitol	27.2	4	344.75	A
Walnut	spinetoram	53.95	21	747.24	A
Walnut	spinosad	32.94	8	265.0	A
Walnut	spirodiclofen	79.67	2	148.0	A
Walnut	spirotetramat	134.61	32	1,043.08	A
Walnut	streptomyces lydicus wyec 108	0.06	12	385.0	A
Walnut	strychnine	1.05	3	70.0	A
Walnut	styrene butadiene copolymer	1.8	2	15.0	A
Walnut	sulfur	150.0	1	62.5	A
Walnut	sulfuryl fluoride	1,132.73	N/A	2,481,138.0	P
Walnut	tall oil	56.42	26	375.15	A
Walnut	tall oil fatty acids	211.28	79	2,675.61	A
Walnut	tebuconazole	220.2	26	1,012.4	A
Walnut	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	9.18	10	190.0	A
Walnut	tetrapotassium pyrophosphate	1.2	10	190.0	A
Walnut	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	35.24	32	1,386.13	A
Walnut	triethanolamine	18.51	23	306.5	A
Walnut	triethanolamine oleate	7.37	4	80.0	A
Walnut	trifloxystrobin	20.9	5	228.0	A
Walnut	trifluralin	20.1	1	20.0	A
Walnut	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	5.05	5	137.75	A
Walnut	alpha-undecyl-omega-hydroxypoly(oxyethylene)	989.43	76	2,731.84	A
Walnut	urea dihydrogen sulfate	38.31	30	1,378.05	A
Walnut	vegetable oil	27.85	2	78.0	A
Walnut	vinyl polymer	1.1	3	200.5	A
Walnut	xanthan gum	0.06	12	327.0	A
Walnut	zinc phosphide	0.4	2	16.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	alkyl(42% <chem>C12</chem> , 26% <chem>C18</chem> , 15% <chem>C14</chem> , 8% <chem>C16</chem> , 5% <chem>C10</chem> , 4% <chem>C8</chem>)1,3-propylenediamine	259.2	N/A	2.0	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	1,869.93	N/A	8.0	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	2,744.0	N/A	6.0	U
Water (industrial)	calcium hypochlorite	16,060.0	N/A	16,107.0	T
Water (industrial)	chlorine	19,900.0	N/A	111,339.1	K
Water (industrial)	chlorine	19.9	N/A	2,556.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	5.64	N/A	2.0	A
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	81.44	N/A	6.0	U
Water (industrial)	copper sulfate (pentahydrate)	32.15	N/A	55.74	A
Water (industrial)	2,2-dibromo-3-nitripropionamide	20.56	N/A	50.0	U
Water (industrial)	dichlobenil	8,752.07	N/A	123,256.71	C
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	997.07	N/A	8.0	A
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	548.56	N/A	8.0	A
Water (industrial)	dioctyl dimethyl ammonium chloride	204.58	N/A	3.0	A
Water (industrial)	glutaraldehyde	239.93	N/A	3.0	A
Water (industrial)	hydrogen peroxide	79.9	N/A	10.81	A
Water (industrial)	hydrogen peroxide	1,728.9	N/A	1,263.29	U
Water (industrial)	metam-sodium	5,251.24	N/A	123,256.71	C
Water (industrial)	2-methyl-4-isothiazolin-3-one	1.98	N/A	2.0	A
Water (industrial)	2-methyl-4-isothiazolin-3-one	28.61	N/A	6.0	U
Water (industrial)	peroxyacetic acid	54.48	N/A	10.81	A
Water (industrial)	peroxyacetic acid	834.97	N/A	1,263.29	U
Water (industrial)	sodium bromide	2,425.72	N/A	19.0	A
Water (industrial)	sodium bromide	1,660.41	N/A	8.0	U
Water (industrial)	sodium chlorite	140.87	N/A	1.0	A
Water (industrial)	sodium dichloro-s-triazinetriene	80.06	N/A	130.0	U
Water (industrial)	sodium dichloro-s-triazinetriene dihydrate	45.54	N/A	50.0	U
Water (industrial)	sodium hypochlorite	438.77	N/A	10.0	A
Water (industrial)	sodium hypochlorite	14,409.0	N/A	23.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	trichloro-s-triazinetriene	2,787.04	N/A	7.0	A
Water area	acid blue 9, diammonium salt	172.7	N/A	148.5	A
Water area	copper ethanolamine complexes, mixed	269.99	N/A	54.5	A
Water area	copper ethylenediamine complex	3,540.12	N/A	55.0	A
Water area	copper sulfate (pentahydrate)	9,680.84	3	4,634.5	A
Water area	copper sulfate (pentahydrate)	103,189.26	N/A	2,255,847.8	U
Water area	copper triethanolamine complex	3,996.05	N/A	55.0	A
Water area	diquat dibromide	1,320.11	5	201.0	A
Water area	endothall, dipotassium salt	467.47	N/A	27.63	A
Water area	endothall, dipotassium salt	1,491.67	N/A	235.0	U
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	3,932.2	N/A	55.0	A
Water area	fluridone	19.15	N/A	38.3	A
Water area	glyphosate, isopropylamine salt	8.0	1	10.0	A
Water area	glyphosate, isopropylamine salt	4.98	N/A	53,100.0	S
Water area	hydrogen peroxide	43,233.08	N/A	36,950.56	A
Water area	hydrogen peroxide	31.84	N/A	7.4	T
Water area	hydrogen peroxide	5,582.98	N/A	5,269.7	U
Water area	peroxyacetic acid	29,477.1	N/A	36,950.56	A
Water area	peroxyacetic acid	21.71	N/A	7.4	T
Water area	peroxyacetic acid	3,742.48	N/A	5,269.7	U
Water area	sodium carbonate peroxyhydrate	212.5	N/A	5.0	A
Water area	tartrazine	14.25	N/A	148.5	A
Watermelon	abamectin	73.9	121	4,853.15	A
Watermelon	acetamiprid	312.32	68	3,192.79	A
Watermelon	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.03	1	1.5	A
Watermelon	alpha-pinene beta-pinene copolymer	69.26	4	225.0	A
Watermelon	alkyl (c8,c10) polyglucoside	13.68	9	740.3	A
Watermelon	allyloxypolyethylene glycol acetate	13.84	4	416.7	A
Watermelon	ammonium sulfate	57.97	6	156.2	A
Watermelon	azoxystrobin	48.69	2	374.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	246.46	15	270.5	A
Watermelon	bacillus thuringiensis, subsp. aizawai, strain abts-1857	2,272.52	38	2,132.84	A
Watermelon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	546.27	29	632.4	A
Watermelon	bensulide	221.3	15	34.26	A
Watermelon	bifenazate	374.74	18	750.75	A
Watermelon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.32	2	100.0	A
Watermelon	boscalid	70.66	3	243.84	A
Watermelon	buprofezin	69.26	2	203.0	A
Watermelon	burkholderia sp strain a396 cells and fermentation media	2,419.44	21	364.97	A
Watermelon	butyl alcohol	69.48	11	817.5	A
Watermelon	carbaryl	50.0	2	100.0	A
Watermelon	chlorantraniliprole	282.46	105	4,270.11	A
Watermelon	chromobacterium subtsugae strain praa4-1	24.53	4	36.5	A
Watermelon	clarified hydrophobic extract of neem oil	239.77	7	163.0	A
Watermelon	coconut diethanolamide	0.07	2	32.5	A
Watermelon	copper hydroxide	18.44	2	52.8	A
Watermelon	cyflufenamid	23.64	31	1,053.06	A
Watermelon	diazinon	681.45	1	171.7	A
Watermelon	dimethylpolysiloxane	5.83	17	989.5	A
Watermelon	dinotefuran	4.38	1	25.0	A
Watermelon	dodecylbenzene sulfonic acid	0.31	2	32.5	A
Watermelon	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.69	4	225.0	A
Watermelon	edta, tetrasodium salt	0.02	2	32.5	A
Watermelon	etoxazole	159.18	27	1,254.0	A
Watermelon	fatty acids, mixed	7.78	40	795.4	A
Watermelon	flonicamid	182.25	42	2,126.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	fluopyram	21.49	12	814.86	A
Watermelon	glyphosate, isopropylamine salt	201.43	3	100.39	A
Watermelon	glyphosate, potassium salt	843.67	21	280.2	A
Watermelon	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	47.8	4	416.7	A
Watermelon	imidacloprid	541.8	56	1,761.8	A
Watermelon	indoxacarb	295.29	54	3,403.86	A
Watermelon	isopropyl alcohol	2.57	5	79.5	A
Watermelon	lambda-cyhalothrin	1.2	2	37.5	A
Watermelon	lecithin	528.41	94	1,875.25	A
Watermelon	mancozeb	67.49	2	52.8	A
Watermelon	mefenoxam	380.47	52	1,711.1	A
Watermelon	metam-sodium	89,733.39	7	652.9	A
Watermelon	methomyl	1,522.73	54	1,707.01	A
Watermelon	methoxyfenozide	497.99	64	2,940.6	A
Watermelon	methylated soybean oil	173.49	54	1,079.85	A
Watermelon	methyl silicone resins	1.97	5	72.0	A
Watermelon	mineral oil	4,470.94	78	5,734.0	A
Watermelon	modified phthalic glycerol alkyd resin	79.46	8	500.0	A
Watermelon	myclobutanil	91.83	39	888.33	A
Watermelon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	689.96	66	2,501.7	A
Watermelon	oxamyl	403.81	2	192.0	A
Watermelon	oxyfluorfen	36.56	1	72.0	A
Watermelon	paecilomyces fumosoroseus apopka strain 97	38.5	9	188.0	A
Watermelon	purpureocillium lilacium strain 251	19.08	3	90.92	A
Watermelon	penthiopyrad	147.81	13	765.9	A
Watermelon	phosphoric acid	342.88	11	772.8	A
Watermelon	polyacrylamide, polyethylene glycol mixture	0.35	2	100.0	A
Watermelon	polyether modified polysiloxane	12.83	5	125.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	polyethylene glycol	15.62	3	47.0	A
Watermelon	polyethylene glycol diacetate	1.26	4	416.7	A
Watermelon	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.38	5	72.0	A
Watermelon	potassium bicarbonate	698.18	17	283.8	A
Watermelon	potassium n-methyldithiocarbamate	10,234.89	5	35.77	A
Watermelon	propionic acid	181.43	40	795.4	A
Watermelon	propylene glycol	3.31	2	100.0	A
Watermelon	pymetrozine	72.59	15	844.84	A
Watermelon	pyraclostrobin	35.89	3	243.84	A
Watermelon	pyrethrins	3.66	8	126.0	A
Watermelon	pyriproxyfen	13.69	2	203.6	A
Watermelon	qst 713 strain of dried bacillus subtilis	1.37	1	24.11	A
Watermelon	quinoxifen	22.98	7	255.2	A
Watermelon	silicone defoamer	0.01	2	32.5	A
Watermelon	sodium xylene sulfonate	0.1	2	32.5	A
Watermelon	spinetoram	17.27	19	385.5	A
Watermelon	spinosad	83.98	26	1,021.42	A
Watermelon	sulfur	20,165.66	20	1,225.43	A
Watermelon	sulfuric acid	1.32	2	100.0	A
Watermelon	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.37	2	32.5	A
Watermelon	tetrapotassium pyrophosphate	0.05	2	32.5	A
Watermelon	thiamethoxam	131.89	43	1,908.7	A
Watermelon	triethanolamine	0.12	2	32.5	A
Watermelon	trifloxystrobin	32.32	4	276.8	A
Watermelon	trifluralin	100.79	5	250.0	A
Watermelon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	173.49	54	1,079.85	A
Wheat	acrylamide/sodium acrylate copolymer	0.32	2	244.81	A
Wheat	acrylic acid	37.8	8	1,166.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	52.21	16	716.96	A
Wheat	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	34.69	1	154.0	A
Wheat	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	20.42	2	205.0	A
Wheat	alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	1.12	1	39.3	A
Wheat	alkyl (c9-c11) oligomeric d-glucopyranoside	3.64	22	2,158.1	A
Wheat	alkyl (c8,c10) polyglucoside	5.9	1	35.0	A
Wheat	ammonium nitrate	0.85	2	77.96	A
Wheat	ammonium propionate	43.56	2	308.0	A
Wheat	ammonium sulfate	650.18	18	1,640.96	A
Wheat	azoxystrobin	43.65	3	338.36	A
Wheat	benzoic acid	0.44	2	77.96	A
Wheat	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	57.58	17	2,630.73	A
Wheat	bromoxynil heptanoate	728.11	17	2,119.25	A
Wheat	bromoxynil octanoate	755.08	17	2,119.25	A
Wheat	carfentrazone-ethyl	83.76	83	6,277.47	A
Wheat	citric acid	41.97	10	944.3	A
Wheat	corn syrup	16.32	1	35.0	A
Wheat	cyfluthrin	12.8	4	337.0	A
Wheat	(s)-cypermethrin	5.97	2	120.0	A
Wheat	2,4-d, dimethylamine salt	712.21	6	908.93	A
Wheat	diethylene glycol	190.82	36	4,187.28	A
Wheat	diglycolamine salt of 3,6-dichloro-o-anisic acid	636.5	30	3,368.1	A
Wheat	dimethoate	1,005.06	24	3,020.0	A
Wheat	dimethyl alkyl tertiary amines	0.49	2	77.96	A
Wheat	dimethylpolysiloxane	8.67	65	9,909.71	A
Wheat	ethanolamine	6.85	3	194.0	A
Wheat	fatty acids, methyl esters	521.55	2	300.0	A
Wheat	fatty acids, mixed	343.88	68	5,393.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.06	1	7.0	A
Wheat	fatty acids, c16-c18 and c18-unsaturated, methyl esters	91.91	1	605.0	A
Wheat	fatty acids derived from tallow	8.17	2	205.0	A
Wheat	flupyradifurone	22.59	2	183.0	A
Wheat	glycerol	11.65	4	201.0	A
Wheat	glyphosate, isopropylamine salt	4,051.25	10	1,267.0	A
Wheat	glyphosate, potassium salt	1,276.96	12	680.07	A
Wheat	hydrotreated paraffinic solvent	18.18	22	2,158.1	A
Wheat	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	9.3	3	194.0	A
Wheat	isopropyl alcohol	219.36	22	4,973.91	A
Wheat	lambda-cyhalothrin	83.54	18	2,664.0	A
Wheat	lecithin	111.21	10	1,020.0	A
Wheat	malathion	596.08	5	583.0	A
Wheat	mcpa, dimethylamine salt	1,169.92	22	2,125.21	A
Wheat	mesosulfuron-methyl	0.1	1	7.25	A
Wheat	methylated fatty acids from canola oil	141.63	1	157.0	A
Wheat	methylated soybean oil	49.61	7	611.96	A
Wheat	mineral oil	145.19	7	376.0	A
Wheat	4-nonylphenol, formaldehyde resin, propoxylated	103.56	51	3,637.06	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,494.6	169	20,141.36	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	179.19	14	2,093.0	A
Wheat	oleic acid, methyl ester	161.87	1	154.0	A
Wheat	oxyfluorfen	84.64	3	234.96	A
Wheat	pendimethalin	6.86	1	7.25	A
Wheat	petroleum distillates, aliphatic	0.02	2	244.81	A
Wheat	petroleum distillates, aromatic	453.36	4	619.0	A
Wheat	petroleum naphthenic oils	0.22	2	244.81	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	phosphoric acid	15.32	10	1,394.0	A
Wheat	polyacrylamide, polyethylene glycol mixture	16.85	27	3,089.34	A
Wheat	polyacrylamide polymer	79.58	83	12,869.8	A
Wheat	polybutenes	16.41	1	605.0	A
Wheat	polyethylene glycol	172.44	28	2,348.0	A
Wheat	polyoxyethylene sorbitan mixed fatty acid esters	23.77	4	104.0	A
Wheat	polysorbate 65	1.11	1	80.0	A
Wheat	potassium hydroxide	0.28	2	120.0	A
Wheat	potassium nitrate	2.94	2	120.0	A
Wheat	propiconazole	37.83	3	338.36	A
Wheat	propionic acid	14.88	4	332.0	A
Wheat	propylene glycol	133.64	11	3,458.43	A
Wheat	pyraflufen-ethyl	3.59	47	2,096.96	A
Wheat	pyroxsulam	184.14	95	14,113.75	A
Wheat	sodium diisooctylsulfosuccinate	0.03	1	7.0	A
Wheat	sodium polyacrylate	1.09	2	308.0	A
Wheat	sodium xylene sulfonate	0.2	1	7.0	A
Wheat	sorbitan trioleate	1.11	1	80.0	A
Wheat	sulfuric acid	5.14	3	584.43	A
Wheat	tall oil fatty acids	207.11	39	9,026.91	A
Wheat	tribenuron-methyl	65.04	62	4,396.46	A
Wheat	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	6.17	7	482.3	A
Wheat	triethanolamine oleate	28.35	22	2,158.1	A
Wheat	alpha-undecyl-omega-hydroxypoly(oxyethylene)	516.93	39	4,381.28	A
Wheat	urea dihydrogen sulfate	30.42	7	482.3	A
Wheat	vegetable oil	2,936.94	25	3,303.0	A
Wheat	vinyl polymer	32.71	46	4,145.87	A
Wheat (forage - fodder)	alpha-pinene beta-pinene copolymer	250.37	32	2,271.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	39.58	9	570.5	A
Wheat (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	4.96	28	2,251.5	A
Wheat (forage - fodder)	alkyl (c8,c10) polyglucoside	6.41	1	60.0	A
Wheat (forage - fodder)	ammonium nitrate	3.05	1	60.0	A
Wheat (forage - fodder)	ammonium propionate	11.5	1	61.0	A
Wheat (forage - fodder)	ammonium sulfate	222.64	16	1,717.0	A
Wheat (forage - fodder)	benzoic acid	3.84	9	691.8	A
Wheat (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.14	4	416.0	A
Wheat (forage - fodder)	bromoxynil heptanoate	217.92	7	761.1	A
Wheat (forage - fodder)	bromoxynil octanoate	225.99	7	761.1	A
Wheat (forage - fodder)	butyl alcohol	26.95	9	691.8	A
Wheat (forage - fodder)	carfentrazone-ethyl	64.12	81	4,900.4	A
Wheat (forage - fodder)	citric acid	38.44	15	1,657.0	A
Wheat (forage - fodder)	2,4-d	24.54	4	113.0	A
Wheat (forage - fodder)	diethylene glycol	0.55	1	47.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	72.18	3	428.0	A
Wheat (forage - fodder)	dimethyl alkyl tertiary amines	4.19	9	691.8	A
Wheat (forage - fodder)	dimethylpolysiloxane	0.45	23	1,406.1	A
Wheat (forage - fodder)	fatty acids, mixed	3.01	12	776.0	A
Wheat (forage - fodder)	fatty acids derived from tallow	15.83	9	570.5	A
Wheat (forage - fodder)	glyphosate, isopropylamine salt	1,057.77	13	1,026.0	A
Wheat (forage - fodder)	glyphosate, potassium salt	2,273.34	4	559.0	A
Wheat (forage - fodder)	heptamethyltrisiloxane ethoxylated	5.67	6	155.3	A
Wheat (forage - fodder)	hydrotreated paraffinic solvent	212.6	60	4,523.0	A
Wheat (forage - fodder)	isopropyl alcohol	0.19	2	36.0	A
Wheat (forage - fodder)	lecithin	102.15	14	1,504.0	A
Wheat (forage - fodder)	malathion	617.56	6	631.0	A
Wheat (forage - fodder)	mcpa, dimethylamine salt	259.77	14	603.4	A
Wheat (forage - fodder)	methylated soybean oil	380.35	24	2,192.8	A
Wheat (forage - fodder)	mineral oil	3.34	5	319.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	78.8	36	2,459.5	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	633.36	88	6,429.3	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	8.34	1	61.0	A
Wheat (forage - fodder)	oleic acid, methyl ester	37.69	6	155.3	A
Wheat (forage - fodder)	oxyfluorfen	376.73	7	751.0	A
Wheat (forage - fodder)	paraquat dichloride	83.85	1	60.0	A
Wheat (forage - fodder)	phosphoric acid	74.31	14	1,596.0	A
Wheat (forage - fodder)	pinoxaden	3.14	1	75.0	A
Wheat (forage - fodder)	polyacrylamide, polyethylene glycol mixture	18.73	33	3,154.0	A
Wheat (forage - fodder)	polyacrylamide polymer	6.24	32	2,112.8	A
Wheat (forage - fodder)	polyacrylic polymer	4.42	9	960.0	A
Wheat (forage - fodder)	polyether modified polysiloxane	25.77	3	457.0	A
Wheat (forage - fodder)	polyethoxylated castor oil	8.59	3	457.0	A
Wheat (forage - fodder)	polyethylene glycol	19.23	11	954.0	A
Wheat (forage - fodder)	polyoxyethylene sorbitan monooleate	438.15	32	2,271.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	250.37	32	2,271.5	A
Wheat (forage - fodder)	propionic acid	27.85	3	521.0	A
Wheat (forage - fodder)	pyraflufen-ethyl	3.71	45	2,194.0	A
Wheat (forage - fodder)	pyroxsulam	61.53	57	4,657.0	A
Wheat (forage - fodder)	sodium polyacrylate	0.29	1	61.0	A
Wheat (forage - fodder)	tall oil fatty acids	150.09	42	3,250.5	A
Wheat (forage - fodder)	tribenuron-methyl	39.81	58	2,900.0	A
Wheat (forage - fodder)	triethanolamine oleate	38.71	28	2,251.5	A
Wheat (forage - fodder)	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	6.93	6	155.3	A
Wheat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	38.63	9	675.0	A
Wheat (forage - fodder)	vinyl polymer	1.24	9	269.0	A