

# 2021 Annual Statewide Pesticide Use Report Indexed by Commodity Tulare County

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

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	4-(2,4-db), dimethylamine salt	273.93	11	538.4	A
Alfalfa	4-nonylphenol, formaldehyde resin, propoxylated	138.21	80	4,262.0	A
Alfalfa	afidopyropen	7.76	12	792.0	A
Alfalfa	alkyl (c8,c10) polyglucoside	30.2	8	524.0	A
Alfalfa	alkyl (c9-c11) oligomeric d-glucopyranoside	3.18	48	2,987.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,821.71	385	21,084.01	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1.97	1	16.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	196.05	53	2,740.1	A
Alfalfa	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	9.46	6	154.3	A
Alfalfa	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	409.87	46	2,873.0	A
Alfalfa	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	6.12	6	281.5	A
Alfalfa	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	19.51	3	240.0	A
Alfalfa	alpha-pinene beta-pinene copolymer	8.43	6	200.3	A
Alfalfa	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.82	6	334.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	alpha-undecyl-omega-hydroxypoly(oxyethylene)	270.86	99	5,428.87	A
Alfalfa	ammonium nitrate	1.14	1	15.0	A
Alfalfa	ammonium propionate	91.39	16	895.0	A
Alfalfa	ammonium sulfate	2,111.34	171	10,319.6	A
Alfalfa	benzoic acid	0.09	1	16.0	A
Alfalfa	boscalid	9.83	1	39.0	A
Alfalfa	bromoxynil heptanoate	24.53	2	95.0	A
Alfalfa	bromoxynil octanoate	25.44	2	95.0	A
Alfalfa	butyl alcohol	0.74	1	18.0	A
Alfalfa	carfentrazone-ethyl	28.27	29	1,779.42	A
Alfalfa	chlorantraniliprole	224.12	164	9,909.71	A
Alfalfa	citric acid	131.4	84	5,118.6	A
Alfalfa	clethodim	2,854.06	234	13,086.65	A
Alfalfa	corn syrup	74.98	5	433.0	A
Alfalfa	decyl phenoxy benzene disulfonic acid, disodium salt	0.17	1	16.0	A
Alfalfa	diethylene glycol	94.68	96	5,280.87	A
Alfalfa	diglycolamine salt of 3,6-dichloro-o-anisic acid	60.5	1	80.0	A
Alfalfa	dimethoate	356.72	13	815.2	A
Alfalfa	dimethyl alkyl tertiary amines	0.1	1	16.0	A
Alfalfa	dimethylpolysiloxane	12.64	158	7,948.19	A
Alfalfa	diuron	2,202.98	16	1,094.8	A
Alfalfa	emulsifiable methylated vegetable oil	2.71	1	6.0	A
Alfalfa	fatty acids, c16-c18 and c18-unsaturated, methyl esters	311.73	32	1,275.0	A
Alfalfa	fatty acids, methyl esters	664.45	12	785.9	A
Alfalfa	fatty acids, mixed	172.81	121	6,638.59	A
Alfalfa	flumioxazin	1,285.32	170	10,544.4	A
Alfalfa	glycerol	451.05	65	4,241.26	A
Alfalfa	glyphosate, diammonium salt	135.07	1	72.7	A
Alfalfa	glyphosate, isopropylamine salt	8,282.09	86	4,384.7	A
Alfalfa	glyphosate, potassium salt	14,241.64	163	8,172.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	halosulfuron-methyl	5.53	1	118.0	A
Alfalfa	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.97	2	21.0	A
Alfalfa	hexazinone	558.41	16	1,094.8	A
Alfalfa	hexythiazox	5.13	2	42.0	A
Alfalfa	imazamox, ammonium salt	93.51	52	2,297.3	A
Alfalfa	imazethapyr, ammonium salt	259.14	52	3,199.5	A
Alfalfa	indoxacarb	28.71	4	236.0	A
Alfalfa	isopropyl alcohol	109.57	30	1,937.1	A
Alfalfa	isopropylamine dodecylbenzene sulfonate	2.38	33	2,254.7	A
Alfalfa	lambda-cyhalothrin	197.61	121	6,862.13	A
Alfalfa	lecithin	800.64	98	5,530.92	A
Alfalfa	malathion	290.8	6	282.0	A
Alfalfa	methoxyfenozide	579.09	74	4,456.7	A
Alfalfa	methylated fatty acids from canola oil	5,156.8	74	4,591.9	A
Alfalfa	methylated soybean oil	1,095.04	56	3,200.69	A
Alfalfa	mineral oil	6,255.71	228	13,296.1	A
Alfalfa	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	134.29	77	3,265.72	A
Alfalfa	oleic acid	53.17	18	933.0	A
Alfalfa	oleic acid, methyl ester	1,912.73	46	2,873.0	A
Alfalfa	paraquat dichloride	2,295.36	46	2,959.57	A
Alfalfa	pendimethalin	17,297.37	154	8,627.33	A
Alfalfa	permethrin	342.64	52	3,458.76	A
Alfalfa	phosphoric acid	208.46	101	6,189.0	A
Alfalfa	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	4.59	5	335.1	A
Alfalfa	polyacrylamide polymer	54.32	107	6,623.2	A
Alfalfa	polyacrylamide, polyethylene glycol mixture	10.59	12	708.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	polyacrylic polymer	0.05	1	33.0	A
Alfalfa	polyalkene oxide modified heptamethyl trisiloxane	3.03	5	285.0	A
Alfalfa	polyalkyleneoxide modified polydimethyl-siloxane	24.08	5	335.1	A
Alfalfa	polybutenes	60.73	32	1,275.0	A
Alfalfa	polyethylene glycol	0.82	1	52.3	A
Alfalfa	polyoxyethylene sorbitan monooleate	24.26	39	2,455.0	A
Alfalfa	polyoxyethylene sorbitan trioleate	62.52	33	2,254.7	A
Alfalfa	polyoxyethylene soybean oil fatty acid ester	8.43	6	200.3	A
Alfalfa	polysorbate 65	8.24	7	136.0	A
Alfalfa	potassium phosphite	165.8	1	52.0	A
Alfalfa	propionic acid	97.74	25	1,357.72	A
Alfalfa	propylene glycol	49.98	31	1,165.12	A
Alfalfa	pyraclostrobin	4.99	1	39.0	A
Alfalfa	saflufenacil	222.26	109	6,895.3	A
Alfalfa	sethoxydim	19.99	2	76.0	A
Alfalfa	sodium hydroxide	116.86	58	3,770.6	A
Alfalfa	sodium lauryl ether sulfate	3.95	5	273.0	A
Alfalfa	sodium polyacrylate	2.28	16	895.0	A
Alfalfa	sorbitan trioleate	8.24	7	136.0	A
Alfalfa	sorbitol	24.52	7	470.66	A
Alfalfa	sulfuric acid	19.99	31	1,165.12	A
Alfalfa	tall oil	31.46	6	217.3	A
Alfalfa	tall oil fatty acids	926.37	133	7,629.1	A
Alfalfa	triethanolamine	0.6	5	201.3	A
Alfalfa	triethanolamine oleate	24.77	48	2,987.0	A
Alfalfa	trifluralin	2,302.0	16	1,151.0	A
Alfalfa	urea dihydrogen sulfate	1.69	6	334.0	A
Alfalfa	vegetable oil	309.39	3	169.0	A
Alfalfa	vinyl polymer	0.28	2	21.0	A
Alfalfa	xanthan gum	24.49	7	470.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	zeta-cypermethrin	5.06	5	140.1	A
Alfalfa	zinc sulfate	2.44	3	193.0	A
Almond	(z,z)-11,13-hexadecadienal	23.28	65	4,417.56	A
Almond	2,4-d, dimethylamine salt	2,967.16	39	2,224.53	A
Almond	2,4-dichlorophenoxyacetic acid, choline salt	910.44	48	1,479.18	A
Almond	2-butoxyethanol	8.55	10	310.55	A
Almond	3,7-dimethyl-6-octen-1-ol	3.13	4	160.0	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	4,010.17	681	33,082.94	A
Almond	abamectin	1,105.7	913	57,311.72	A
Almond	acequinocyl	6.96	5	20.0	A
Almond	acetamiprid	17.23	5	131.2	A
Almond	acrylic acid	39.37	5	258.0	A
Almond	alkyl (c8,c10) polyglucoside	2,916.97	260	17,063.68	A
Almond	alkyl (c9-c11) oligomeric d-glucoopyranoside	9.07	29	1,917.27	A
Almond	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	110.08	127	3,776.88	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	23,035.54	1,803	96,490.85	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	140.91	85	3,574.97	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3,738.41	555	20,857.26	A
Almond	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	601.79	61	3,239.4	A
Almond	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	543.26	26	2,277.5	A
Almond	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	107.08	23	1,418.0	A
Almond	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,290.48	141	6,933.41	A
Almond	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	4,508.67	547	22,633.82	A
Almond	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	2,816.94	366	22,205.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	alpha-dodecyl-omega-hydroxypoly(oxyethylene)	25.66	1	132.0	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	2.17	1	38.0	A
Almond	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	21.38	10	310.55	A
Almond	alpha-pinene beta-pinene copolymer	3,331.89	168	10,097.25	A
Almond	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	479.26	173	6,174.57	A
Almond	alpha-undecyl-omega-hydroxypoly(oxyethylene)	12,161.62	677	35,081.94	A
Almond	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	18.13	13	769.5	A
Almond	aluminum phosphide	60.2	1	21.7	A
Almond	aluminum phosphide	1,729.44	N/A	82,238.4	T
Almond	amino ethoxy vinyl glycine hydrochloride	82.27	24	1,240.1	A
Almond	ammonium nitrate	1,231.39	154	12,510.29	A
Almond	ammonium propionate	1,158.46	148	4,733.59	A
Almond	ammonium sulfate	19,248.25	939	47,625.8	A
Almond	aromatic 200	301.16	24	833.08	A
Almond	azoxystrobin	4,263.08	361	23,007.15	A
Almond	bacillus amyloliquefaciens strain d747	7,052.62	22	1,470.08	A
Almond	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	55.5	1	74.0	A
Almond	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,010.65	25	1,985.0	A
Almond	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2,183.35	71	4,036.12	A
Almond	benzenesulfonic acid, c10-16-alkyl derivatives	11.66	1	185.0	A
Almond	benzoic acid	23.77	75	3,489.74	A
Almond	beta-cyfluthrin	59.19	39	2,634.76	A
Almond	bifenazate	11,456.56	265	16,283.31	A
Almond	bifenthrin	3,525.26	338	20,680.6	A
Almond	boscalid	624.51	63	3,048.24	A
Almond	buprofezin	511.53	4	339.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	burkholderia sp strain a396 cells and fermentation media	4,641.44	11	715.0	A
Almond	butyl alcohol	445.26	37	4,640.64	A
Almond	butyl lactate	1.73	1	19.0	A
Almond	calcium chloride	274.17	36	1,903.35	A
Almond	capric acid	1,757.26	11	243.66	A
Almond	caprylic acid	2,540.28	11	243.66	A
Almond	carfentrazone-ethyl	267.12	373	15,620.52	A
Almond	chlorantraniliprole	5,824.39	1,001	65,005.33	A
Almond	chlorophacinone	0.02	1	60.0	A
Almond	chlorothalonil	2,793.86	22	910.04	A
Almond	chromobacterium subtsugae strain praa4-1	70.44	3	156.54	A
Almond	citric acid	2,464.9	439	22,070.6	A
Almond	clethodim	3,813.32	723	30,090.99	A
Almond	clofentezine	2,183.84	142	9,610.44	A
Almond	clothianidin	72.12	12	721.8	A
Almond	coconut diethanolamide	490.29	36	2,187.5	A
Almond	copper hydroxide	25,373.14	229	13,737.73	A
Almond	copper octanoate	84.84	6	407.0	A
Almond	copper oxide (ous)	5,704.76	18	839.94	A
Almond	copper oxychloride	1,932.63	72	3,532.7	A
Almond	copper sulfate (basic)	117.36	2	22.0	A
Almond	copper sulfate (pentahydrate)	3,467.44	95	5,295.79	A
Almond	corn steep liquor	31.42	2	26.0	A
Almond	corn syrup	626.9	50	1,927.09	A
Almond	cyantraniliprole	0.47	1	6.0	A
Almond	cyflumetofen	4,537.16	470	24,891.8	A
Almond	cyfluthrin	8.03	10	206.0	A
Almond	cyprodinil	3,771.17	240	11,131.56	A
Almond	decyl phenoxy benzene disulfonic acid, disodium salt	0.63	1	20.0	A
Almond	diatomaceous earth	4,001.8	3	117.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	diethylene glycol	1,421.87	221	12,549.9	A
Almond	difenoconazole	1,828.77	320	16,538.2	A
Almond	difethialone	<0.01	N/A	17.0	P
Almond	diflubenzuron	132.29	16	550.3	A
Almond	dimethyl alkyl tertiary amines	25.96	75	3,489.74	A
Almond	dimethyl silicone fluid emulsion	0.14	2	132.0	A
Almond	dimethylpolysiloxane	2,373.46	1,297	68,196.44	A
Almond	diphacinone	0.15	14	790.19	A
Almond	dipropylene glycol methyl ether	4.48	3	247.04	A
Almond	diquat dibromide	56.29	2	63.21	A
Almond	dodecylbenzene sulfonic acid	15.47	13	769.5	A
Almond	edta	2.75	5	123.54	A
Almond	edta, tetrasodium salt	0.95	13	769.5	A
Almond	emulsifiable methylated vegetable oil	839.79	11	540.8	A
Almond	esfenvalerate	1,010.6	261	15,678.53	A
Almond	ethanolamine	2.11	1	185.0	A
Almond	ethylene glycol	156.22	7	432.7	A
Almond	ethylene glycol monomethyl ether	21.96	7	86.5	A
Almond	etoxazole	1,061.82	161	8,364.56	A
Almond	farnesol	1.25	4	160.0	A
Almond	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.4	4	29.0	A
Almond	fatty acids, c16-c18 and c18-unsaturated, methyl esters	13,089.54	639	30,675.67	A
Almond	fatty acids, methyl esters	4,041.04	119	4,611.11	A
Almond	fatty acids, mixed	2,379.63	623	31,809.07	A
Almond	fenazaquin	3,497.95	90	5,475.88	A
Almond	fenbuconazole	190.74	36	1,983.2	A
Almond	fenpropathrin	43.59	2	113.0	A
Almond	fenpyroximate	880.92	120	6,785.11	A
Almond	flazasulfuron	0.74	1	22.17	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	flonicamid	31.97	15	393.6	A
Almond	fluazifop-p-butyl	51.08	5	135.6	A
Almond	flumioxazin	3,056.62	288	11,192.07	A
Almond	fluopyram	1,321.35	264	13,872.37	A
Almond	fluxapyroxad	2,383.65	408	22,749.96	A
Almond	forchlorfenuron	6.79	26	2,067.0	A
Almond	geraniol	3.13	4	160.0	A
Almond	glufosinate-ammonium	49,842.55	1,142	49,919.96	A
Almond	glycerol	646.14	71	3,004.72	A
Almond	glyphosate, diammonium salt	2,621.75	40	1,223.6	A
Almond	glyphosate, isopropylamine salt	71,336.3	942	42,165.6	A
Almond	glyphosate, potassium salt	94,295.31	1,034	45,656.95	A
Almond	gs-omega/kappa-hxtx-hv1a (versitide peptide)	1.68	2	39.0	A
Almond	heptamethyltrisiloxane ethoxylated	745.77	128	6,850.08	A
Almond	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1,421.29	175	9,112.91	A
Almond	hexythiazox	2,154.52	194	11,717.23	A
Almond	humic acid	5.44	5	123.54	A
Almond	hydrogen peroxide	13,865.44	95	12,236.4	A
Almond	imidacloprid	80.69	4	160.0	A
Almond	indaziflam	720.41	391	16,427.15	A
Almond	iprodione	65.35	4	130.0	A
Almond	iron phosphate	15.21	3	158.5	A
Almond	isofetamid	1,115.77	74	4,608.96	A
Almond	isooctyl phthalate	22.27	7	86.5	A
Almond	isoparaffinic hydrocarbons	8.57	1	10.0	A
Almond	isopropyl alcohol	361.37	170	7,013.71	A
Almond	isopropylamine dodecylbenzene sulfonate	18.27	32	2,386.1	A
Almond	isoxaben	96.77	13	132.55	A
Almond	lambda-cyhalothrin	1,016.0	433	25,467.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	lauric acid	97.34	23	1,418.0	A
Almond	lecithin	24,752.72	1,704	75,752.88	A
Almond	lime-sulfur	14,753.1	35	2,232.0	A
Almond	limonene	171.02	10	310.55	A
Almond	low molecular weight paraffinic oil	223.23	22	480.55	A
Almond	magnesium phosphide	1.63	N/A	2.92	P
Almond	malathion	31.6	2	24.0	A
Almond	mancozeb	72.0	2	16.0	A
Almond	mefenoxam	57.64	4	127.0	A
Almond	mesotrione	1,085.85	107	6,215.6	A
Almond	metaflumizone	24.11	443	25,334.62	A
Almond	metconazole	2,765.44	491	26,560.57	A
Almond	methoxyfenozide	16,073.1	863	46,267.1	A
Almond	methyl bromide	21.0	N/A	6,648.31	C
Almond	methyl silicone resins	452.15	53	1,695.7	A
Almond	methylated fatty acids from canola oil	3,275.05	53	2,627.08	A
Almond	methylated soybean oil	41,368.61	1,373	60,608.67	A
Almond	mineral oil	1,307,630.89	2,443	146,884.88	A
Almond	modified phthalic glycerol alkyd resin	913.75	98	4,745.9	A
Almond	morpholine	9.63	7	86.5	A
Almond	myclobutanil	13.12	5	131.2	A
Almond	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4,327.73	903	40,295.38	A
Almond	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.82	1	185.0	A
Almond	nerolidol	3.13	4	160.0	A
Almond	oil of orange	4.28	10	310.55	A
Almond	oleic acid	2,088.43	306	17,032.88	A
Almond	oleic acid, ethyl ester	519.63	17	1,224.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	oleic acid, methyl ester	24,312.01	608	25,873.22	A
Almond	orchex 796 oil	5.84	1	10.0	A
Almond	organosilicone, poly oxyalkylene ether copolymer	218.99	21	1,485.02	A
Almond	orthosulfamuron	76.62	12	344.19	A
Almond	oryzalin	239.59	2	65.33	A
Almond	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	27.19	1	185.0	A
Almond	oxyfluorfen	23,424.23	1,181	57,163.66	A
Almond	paecilomyces fumosoroseus apopka strain 97	117.56	11	587.79	A
Almond	paraquat dichloride	4,463.99	61	3,536.98	A
Almond	pendimethalin	48,083.45	473	17,298.59	A
Almond	penoxsulam	70.5	70	2,657.36	A
Almond	penthiopyrad	3,164.2	287	14,041.64	A
Almond	permethrin	213.44	16	855.3	A
Almond	peroxyacetic acid	2,527.88	95	12,236.4	A
Almond	petroleum distillates	62.51	1	75.0	A
Almond	petroleum oil, paraffin based	3.02	2	5.0	A
Almond	petroleum oil, unclassified	4,684.82	10	367.4	A
Almond	phosphine	81.69	N/A	1,009,070.0	C
Almond	phosphoric acid	2,176.67	289	17,617.09	A
Almond	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	387.0	187	8,675.53	A
Almond	polyacrylamide polymer	62.28	87	3,714.22	A
Almond	polyacrylamide, polyethylene glycol mixture	122.85	25	952.99	A
Almond	polyacrylic polymer	110.51	72	7,747.73	A
Almond	polyalkene oxide modified heptamethyl trisiloxane	103.99	107	4,763.4	A
Almond	polyalkyleneoxide modified polydimethyl-siloxane	778.66	72	3,167.73	A
Almond	polybutenes	2,594.98	651	31,125.67	A
Almond	polyether modified polysiloxane	2,135.86	185	14,323.11	A
Almond	polyethoxylated castor oil	129.32	49	1,785.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	polyethylene glycol	896.43	110	5,358.0	A
Almond	polyethylene glycol stearate	129.91	17	1,224.0	A
Almond	polymerized pinene	1,436.36	82	2,462.88	A
Almond	polyoxin d, zinc salt	418.7	139	9,558.53	A
Almond	polyoxyethylene dioleate	4.56	21	1,485.02	A
Almond	polyoxyethylene polyoxypropylene	1,663.45	79	5,222.3	A
Almond	polyoxyethylene sorbitan monolaurate	15.2	1	19.0	A
Almond	polyoxyethylene sorbitan monooleate	51.15	28	2,277.05	A
Almond	polyoxyethylene sorbitan trioleate	255.49	22	2,075.55	A
Almond	polyoxyethylene sorbitol, mixed ether ester	0.62	2	5.0	A
Almond	polyoxyethylene soybean oil fatty acid ester	7.02	6	201.5	A
Almond	polypropylene glycol	4.42	15	441.8	A
Almond	polysorbate 65	179.44	77	3,601.69	A
Almond	potassium hydroxide	69.03	51	2,329.75	A
Almond	potassium phosphite	15,556.18	94	5,090.1	A
Almond	propiconazole	1,838.48	133	9,190.0	A
Almond	propionic acid	4,197.05	443	22,141.77	A
Almond	propylene glycol	621.24	151	8,963.43	A
Almond	purpureocillium lilacium strain 251	18.1	2	75.4	A
Almond	pydiflumetofen	116.93	33	1,752.7	A
Almond	pyraclostrobin	2,700.86	471	25,798.2	A
Almond	pyraflufen-ethyl	30.22	207	6,716.47	A
Almond	pyrethrins	56.88	17	1,292.24	A
Almond	pyrimethanil	923.59	75	4,412.03	A
Almond	pyriproxyfen	373.42	272	15,009.4	A
Almond	qst 713 strain of dried bacillus subtilis	120.23	19	963.5	A
Almond	reynoutria sachalinensis	141.47	19	936.5	A
Almond	rimsulfuron	1,241.74	522	21,977.29	A
Almond	s-methoprene	45.25	60	6,578.8	A
Almond	saflufenacil	1,141.95	642	27,567.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	sethoxydim	902.01	50	2,720.49	A
Almond	silica filled polydimethylsiloxane	0.01	1	19.0	A
Almond	silicone defoamer	0.4	13	769.5	A
Almond	sodium diisooctylsulfosuccinate	5.67	13	315.5	A
Almond	sodium hydroxide	4.35	6	138.47	A
Almond	sodium polyacrylate	28.96	148	4,733.59	A
Almond	sodium xylene sulfonate	69.46	28	1,491.0	A
Almond	sorbitan trioleate	179.44	77	3,601.69	A
Almond	sorbitol	9.62	5	123.54	A
Almond	spinetoram	711.95	216	10,559.35	A
Almond	spinosad	223.07	38	2,148.52	A
Almond	spirodiclofen	3,404.98	130	6,978.07	A
Almond	spirotetramat	120.19	15	1,087.0	A
Almond	streptomyces lydicus wyec 108	0.03	4	230.54	A
Almond	styrene butadiene copolymer	82.63	43	2,901.1	A
Almond	sulfur	1,924.08	18	426.7	A
Almond	sulfuric acid	88.61	58	2,129.83	A
Almond	sulfuryl fluoride	8,065.84	N/A	32,131.0	T
Almond	tall oil	106.64	24	1,417.87	A
Almond	tall oil fatty acids	3,904.73	547	32,177.78	A
Almond	tebuconazole	950.06	89	5,416.73	A
Almond	tetrapotassium pyrophosphate	2.38	13	769.5	A
Almond	thiophanate-methyl	2,251.4	48	2,696.27	A
Almond	triethanolamine	25.73	40	2,110.91	A
Almond	triethanolamine oleate	70.73	29	1,917.27	A
Almond	trifloxystrobin	1,455.81	268	14,520.77	A
Almond	trifluralin	74.52	1	36.88	A
Almond	urea dihydrogen sulfate	370.96	149	5,341.49	A
Almond	vegetable oil	60.46	1	8.5	A
Almond	vinyl polymer	2.43	5	426.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	xanthan gum	0.63	49	2,557.67	A
Almond	zeta-cypermethrin	75.97	65	3,058.17	A
Almond	ziram	5,152.02	28	858.6	A
Animal premise	alkyl (50% <sup>c</sup> 14, 40% <sup>c</sup> 12, 10% <sup>c</sup> 16) dimethylbenzyl ammonium chloride	40.19	N/A	364,406.0	U
Animal premise	alkyl (60% <sup>c</sup> 14, 30% <sup>c</sup> 16, 5% <sup>c</sup> 12, 5% <sup>c</sup> 18) dimethylbenzyl ammonium chloride	0.82	N/A	35,910.0	U
Animal premise	alkyl (68% <sup>c</sup> 12, 32% <sup>c</sup> 14) dimethylethylbenzyl ammonium chloride	0.82	N/A	35,910.0	U
Animal premise	beauveria bassiana hf 23	2.61	N/A	4,410,000.0	S
Animal premise	ddvp	333.37	N/A	689.0	A
Animal premise	ddvp, other related	7.42	N/A	550.0	A
Animal premise	difethialone	<0.01	N/A	43.0	A
Animal premise	difethialone	<0.01	N/A	67.0	U
Animal premise	hydrogen peroxide	279.48	N/A	3,340,000.0	S
Animal premise	hydrogen peroxide	79.12	N/A	754,165.0	U
Animal premise	naled	376.25	N/A	1,495.0	A
Animal premise	peroxyacetic acid	53.77	N/A	3,340,000.0	S
Animal premise	peroxyacetic acid	14.63	N/A	754,165.0	U
Animal premise	potassium peroxymonosulfate	17.13	N/A	600,000.0	S
Animal premise	sodium chloride	1.2	N/A	600,000.0	S
Apple	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.16	8	9.2	A
Apple	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.41	7	65.1	A
Apple	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.56	2	8.37	A
Apple	alpha-pinene beta-pinene copolymer	19.84	17	92.9	A
Apple	aureobasidium pullulans strain dsm 14940	21.35	9	66.2	A
Apple	aureobasidium pullulans strain dsm 14941	21.35	9	66.2	A
Apple	azadirachtin	0.26	1	9.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	bacillus amyloliquefaciens strain d747	20.26	4	4.6	A
Apple	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	129.92	15	184.8	A
Apple	carbo methoxy ether cellulose, sodium salt	0.21	7	65.1	A
Apple	carfentrazone-ethyl	0.15	1	6.2	A
Apple	citric acid	177.85	7	47.6	A
Apple	codling moth granulosis virus	0.07	18	258.0	A
Apple	copper hydroxide	18.89	10	52.07	A
Apple	copper octanoate	19.39	3	27.9	A
Apple	copper oxychloride	1.81	1	2.17	A
Apple	dimethylpolysiloxane	0.13	2	8.37	A
Apple	disodium phosphate	94.55	7	47.6	A
Apple	e,e-8,10-dodecadien-1-ol	4.41	3	43.0	A
Apple	esfenvalerate	0.53	2	6.92	A
Apple	fenpyroximate	0.11	1	1.0	A
Apple	glufosinate-ammonium	1.31	4	2.47	A
Apple	glyphosate, isopropylamine salt	14.65	2	8.37	A
Apple	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	47.2	35	475.3	A
Apple	hydrogen peroxide	395.92	17	202.2	A
Apple	indaziflam	0.1	1	2.17	A
Apple	kasugamycin hydrochloride	1.43	3	14.25	A
Apple	lauryl alcohol	2.48	3	43.0	A
Apple	lecithin	3.12	2	8.37	A
Apple	methylated soybean oil	1.56	2	8.37	A
Apple	mineral oil	259.64	22	103.12	A
Apple	myristyl alcohol	0.5	3	43.0	A
Apple	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.71	9	83.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	peroxyacetic acid	36.9	17	202.2	A
Apple	phosmet	3.5	1	1.0	A
Apple	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	9.26	35	475.3	A
Apple	polyoxyethylene polyoxypropylene	169.38	35	475.3	A
Apple	pyrethrins	2.62	6	55.8	A
Apple	qst 713 strain of dried bacillus subtilis	33.53	12	156.9	A
Apple	quillaja	0.42	7	65.1	A
Apple	reynoutria sachalinensis	43.09	14	175.5	A
Apple	rimsulfuron	0.14	1	2.17	A
Apple	spinosad	16.27	11	131.3	A
Apple	streptomycin sulfate	6.25	2	9.5	A
Apple	tall oil fatty acids	0.24	9	83.7	A
Apple	vegetable oil	11.02	1	6.2	A
Apple	ziram	21.66	1	4.75	A
Apricot	2,4-dichlorophenoxyacetic acid, choline salt	1.07	1	4.0	A
Apricot	4-nonylphenol, formaldehyde resin, propoxylated	2.03	7	51.0	A
Apricot	abamectin	4.38	28	169.82	A
Apricot	acetamiprid	40.03	45	303.52	A
Apricot	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	5.32	34	355.07	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	61.58	69	625.79	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	55.72	37	217.79	A
Apricot	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	47.4	9	155.13	A
Apricot	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	41.83	41	363.94	A
Apricot	alpha-pinene beta-pinene copolymer	152.22	46	555.07	A
Apricot	azoxystrobin	2.41	1	10.0	A
Apricot	bacillus subtilis strain iab/bs03	0.04	4	34.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	134.14	12	144.74	A
Apricot	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	55.35	10	102.5	A
Apricot	bifenazate	36.37	13	72.73	A
Apricot	boscalid	9.66	4	46.15	A
Apricot	buprofezin	104.99	13	69.72	A
Apricot	burkholderia sp strain a396 cells and fermentation media	64.66	6	11.1	A
Apricot	chlorantraniliprole	14.62	25	150.8	A
Apricot	chlorothalonil	4.49	1	1.5	A
Apricot	chromobacterium subtsugae strain praa4-1	30.65	4	34.05	A
Apricot	copper hydroxide	505.77	28	197.93	A
Apricot	copper oxide (ous)	122.91	6	31.25	A
Apricot	copper oxychloride	104.6	4	54.89	A
Apricot	cyflumetofen	0.38	1	2.05	A
Apricot	cyprodinil	11.72	3	50.0	A
Apricot	diethylene glycol	10.48	1	18.05	A
Apricot	diflubenzuron	34.51	24	149.09	A
Apricot	dimethylpolysiloxane	11.66	72	549.97	A
Apricot	e-8-dodecenyl acetate	1.15	38	293.4	A
Apricot	esfenvalerate	9.68	17	153.58	A
Apricot	etoxazole	19.38	23	143.7	A
Apricot	fatty acids, c16-c18 and c18-unsaturated, methyl esters	7.29	6	48.0	A
Apricot	fatty acids, mixed	0.95	43	246.19	A
Apricot	fenbuconazole	7.24	5	74.49	A
Apricot	fenpyroximate	7.24	10	67.2	A
Apricot	flumioxazin	0.32	1	1.0	A
Apricot	fluopyram	57.07	54	547.2	A
Apricot	flutriafol	0.33	1	3.0	A
Apricot	fluxapyroxad	0.25	1	3.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	gibberellins	0.02	1	0.25	A
Apricot	glufosinate-ammonium	273.99	30	314.13	A
Apricot	glyphosate, isopropylamine salt	518.74	49	379.01	A
Apricot	glyphosate, potassium salt	399.4	22	223.87	A
Apricot	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.25	6	6.0	A
Apricot	hexythiazox	22.32	15	118.72	A
Apricot	hydrogen peroxide	11.2	2	6.0	A
Apricot	imidacloprid	0.2	1	2.05	A
Apricot	indaziflam	3.86	14	67.81	A
Apricot	indoxacarb	5.63	3	50.0	A
Apricot	iprodione	28.37	8	46.5	A
Apricot	isopropyl alcohol	3.16	8	114.4	A
Apricot	isoxaben	3.22	1	10.0	A
Apricot	lambda-cyhalothrin	9.86	27	235.07	A
Apricot	lecithin	132.7	78	456.98	A
Apricot	methyl bromide	35.2	N/A	82,848.0	P
Apricot	methyl silicone resins	0.35	4	20.4	A
Apricot	methylated soybean oil	55.69	36	213.79	A
Apricot	mineral oil	5,888.48	96	816.78	A
Apricot	modified phthalic glycerol alkyd resin	103.01	96	730.05	A
Apricot	myclobutanil	22.45	30	200.99	A
Apricot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.28	6	48.0	A
Apricot	oleic acid	2.28	6	48.0	A
Apricot	oxyfluorfen	39.31	13	91.61	A
Apricot	pendimethalin	254.84	9	78.85	A
Apricot	penthiopyrad	78.84	43	325.44	A
Apricot	peroxyacetic acid	2.07	2	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.05	6	6.0	A
Apricot	polybutenes	1.52	6	48.0	A
Apricot	polyether modified polysiloxane	37.09	16	80.12	A
Apricot	polyethylene glycol	20.66	9	123.0	A
Apricot	polyoxyethylene polyoxypropylene	22.2	22	142.16	A
Apricot	polypropylene glycol	0.41	4	20.4	A
Apricot	propiconazole	35.52	42	288.81	A
Apricot	propionic acid	21.31	42	243.19	A
Apricot	pyraclostrobin	5.16	5	49.15	A
Apricot	pyraflufen-ethyl	1.0	27	210.27	A
Apricot	pyriproxyfen	19.64	23	207.81	A
Apricot	qst 713 strain of dried bacillus subtilis	3.94	6	14.5	A
Apricot	reynoutria sachalinensis	14.05	18	106.91	A
Apricot	rimsulfuron	11.22	23	186.17	A
Apricot	spinetoram	1.97	15	20.95	A
Apricot	spinosad	6.42	8	68.06	A
Apricot	spirotetramat	33.86	45	284.44	A
Apricot	sulfur	48.48	5	10.1	A
Apricot	tall oil	0.38	1	4.0	A
Apricot	tall oil fatty acids	18.61	15	239.15	A
Apricot	thiophanate-methyl	25.17	17	44.47	A
Apricot	triethanolamine	0.01	1	4.0	A
Apricot	trifloxystrobin	57.07	54	547.2	A
Apricot	z-8-dodecenol	0.2	38	293.4	A
Apricot	z-8-dodecenyl acetate	17.74	38	293.4	A
Apricot	ziram	1,305.51	38	280.1	A
Avocado	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.91	2	25.0	A
Avocado	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	7.02	1	13.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Avocado	glyphosate, isopropylamine salt	2.75	2	8.0	A
Avocado	glyphosate, potassium salt	63.44	33	143.0	A
Avocado	imidacloprid	11.68	3	23.82	A
Avocado	lecithin	15.83	2	25.0	A
Avocado	methylated soybean oil	7.91	2	25.0	A
Avocado	mineral oil	6.96	1	2.5	A
Avocado	potassium phosphite	6.96	1	4.5	A
Avocado	pyriproxyfen	1.4	1	13.0	A
Avocado	spinetoram	0.81	1	13.0	A
Barley (forage - fodder)	2,4-d, dimethylamine salt	33.76	1	64.0	A
Barley (forage - fodder)	carfentrazone-ethyl	3.09	3	211.0	A
Barley (forage - fodder)	mcpa, dimethylamine salt	106.81	3	155.0	A
Bean, dried	abamectin	1.93	3	120.0	A
Bean, dried	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	0.51	1	37.54	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.09	11	360.4	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	7.5	2	65.0	A
Bean, dried	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	10.12	6	192.0	A
Bean, dried	aromatic 200	24.83	2	65.0	A
Bean, dried	carfentrazone-ethyl	3.8	4	130.0	A
Bean, dried	chlorantraniliprole	16.97	7	280.3	A
Bean, dried	citric acid	0.71	4	127.0	A
Bean, dried	clethodim	34.86	8	237.64	A
Bean, dried	dimethoate	7.05	3	120.0	A
Bean, dried	ethalfluralin	245.97	6	218.0	A
Bean, dried	ethylene glycol	5.76	8	302.6	A
Bean, dried	flumioxazin	6.04	2	65.0	A
Bean, dried	glyphosate, potassium salt	172.73	3	102.0	A
Bean, dried	ipconazole	1.5	N/A	60,000.0	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	isopropyl alcohol	1.05	8	302.6	A
Bean, dried	mefenoxam	4.49	N/A	60,000.0	P
Bean, dried	mefenoxam, other related	0.14	N/A	60,000.0	P
Bean, dried	methoxyfenozide	10.91	2	77.3	A
Bean, dried	methylated soybean oil	92.37	4	130.0	A
Bean, dried	mineral oil	24.61	3	57.8	A
Bean, dried	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5.07	6	192.0	A
Bean, dried	oxyfluorfen	10.75	3	46.0	A
Bean, dried	pyraflufen-ethyl	0.11	2	65.0	A
Bean, dried	s-metolachlor	311.72	6	218.0	A
Bean, dried	sethoxydim	36.21	2	77.3	A
Bean, dried	tall oil fatty acids	2.69	3	57.8	A
Bean, dried	thiamethoxam	29.7	N/A	60,000.0	P
Bean, dried	urea dihydrogen sulfate	0.34	4	127.0	A
Bean, dried	vegetable oil	6.71	1	37.54	A
Bean, succulent	eptc	53.39	1	17.5	A
Bean, succulent	s-metolachlor	16.7	1	17.5	A
Bean, succulent	sulfuryl fluoride	6,582.81	N/A	2,740,000.0	C
Beehive	aluminum phosphide	38.94	N/A	16,400.0	U
Blackberry	abamectin	0.73	2	42.5	A
Blackberry	azoxystrobin	4.07	2	42.5	A
Blackberry	bifenthrin	0.82	1	8.0	A
Blackberry	cyprodinil	29.77	6	100.0	A
Blackberry	fenpropathrin	15.49	3	49.5	A
Blackberry	fludioxonil	19.85	6	100.0	A
Blackberry	hexythiazox	4.68	2	42.5	A
Blackberry	imidacloprid	1.53	2	15.0	A
Blueberry	2,4-dichlorophenoxyacetic acid, choline salt	16.5	1	20.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	acetamiprid	81.3	17	838.78	A
Blueberry	acetic acid	11.81	46	585.27	A
Blueberry	alkyl (c8,c10) polyglucoside	2.65	2	19.75	A
Blueberry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.17	11	242.95	A
Blueberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	824.54	66	2,852.68	A
Blueberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	135.48	27	899.83	A
Blueberry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	33.41	9	245.0	A
Blueberry	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	34.78	10	140.69	A
Blueberry	alpha-pinene beta-pinene copolymer	49.94	16	511.45	A
Blueberry	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.06	1	11.75	A
Blueberry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	163.67	22	1,401.5	A
Blueberry	ammonium nitrate	1.22	1	8.0	A
Blueberry	ammonium sulfate	2.44	1	8.0	A
Blueberry	aureobasidium pullulans strain dsm 14940	213.69	18	854.76	A
Blueberry	aureobasidium pullulans strain dsm 14941	213.69	18	854.76	A
Blueberry	azadirachtin	7.67	7	295.28	A
Blueberry	azoxystrobin	14.62	3	66.7	A
Blueberry	bacillus amyloliquefaciens strain d747	259.82	2	97.0	A
Blueberry	bacillus amyloliquefaciens strain mbi 600	59.54	20	882.92	A
Blueberry	bacillus subtilis strain iab/bs03	0.08	5	68.32	A
Blueberry	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	116.45	8	274.0	A
Blueberry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	64.15	4	59.4	A
Blueberry	bifenthrin	27.94	16	433.3	A
Blueberry	burkholderia sp strain a396 cells and fermentation media	2,689.22	8	348.7	A
Blueberry	calcium hydroxide	1,135.0	4	249.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	canola oil	20.56	2	76.0	A
Blueberry	capric acid	3,788.39	49	500.56	A
Blueberry	caprylic acid	5,564.19	49	500.56	A
Blueberry	capsicum oleoresin	2.84	2	76.0	A
Blueberry	captan	588.86	10	238.65	A
Blueberry	carfentrazone-ethyl	11.03	14	600.28	A
Blueberry	chlorantraniliprole	1.95	2	29.7	A
Blueberry	chromobacterium subtsugae strain praa4-1	253.98	7	282.2	A
Blueberry	cinnamaldehyde	9.77	1	13.0	A
Blueberry	citric acid	61.17	47	597.02	A
Blueberry	clethodim	5.45	2	44.55	A
Blueberry	copper hydroxide	11.31	1	26.0	A
Blueberry	copper octanoate	60.74	2	96.75	A
Blueberry	copper oxide (ous)	1,018.5	7	186.76	A
Blueberry	copper oxychloride	12.38	1	26.0	A
Blueberry	cyantraniliprole	23.87	6	174.58	A
Blueberry	cyprodinil	372.59	35	1,270.8	A
Blueberry	diatomaceous earth	38,652.45	29	1,565.7	A
Blueberry	diethylene glycol	59.74	18	1,341.5	A
Blueberry	dimethylpolysiloxane	231.08	76	2,863.36	A
Blueberry	diphacinone	0.02	1	18.0	A
Blueberry	fatty acids, mixed	119.74	26	1,901.9	A
Blueberry	fenbuconazole	26.12	11	268.35	A
Blueberry	fenhexamid	240.38	11	320.5	A
Blueberry	fenpropathrin	9.28	1	29.7	A
Blueberry	fluazifop-p-butyl	4.0	1	11.75	A
Blueberry	fludioxonil	248.39	35	1,270.8	A
Blueberry	flumioxazin	14.29	3	62.36	A
Blueberry	fluopyram	3.4	1	26.0	A
Blueberry	flupyradifurone	13.78	4	75.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	garlic	8.75	2	76.0	A
Blueberry	glufosinate-ammonium	1,563.13	46	1,436.05	A
Blueberry	glycerol	0.71	1	11.75	A
Blueberry	glyphosate, isopropylamine salt	214.88	7	117.25	A
Blueberry	glyphosate, potassium salt	2,081.46	25	953.68	A
Blueberry	halosulfuron-methyl	0.82	1	26.0	A
Blueberry	hydrogen peroxide	784.41	13	581.17	A
Blueberry	imidacloprid	16.3	6	180.4	A
Blueberry	indaziflam	1.35	1	20.79	A
Blueberry	isopropyl alcohol	0.59	3	24.0	A
Blueberry	kaolin	6,224.94	5	262.2	A
Blueberry	lecithin	597.22	37	1,496.59	A
Blueberry	lime-sulfur	1,349.48	8	188.65	A
Blueberry	metaldehyde	16.0	1	26.0	A
Blueberry	metconazole	21.03	8	269.0	A
Blueberry	methomyl	450.9	6	501.0	A
Blueberry	methyl silicone resins	0.4	2	59.4	A
Blueberry	methylated soybean oil	153.13	30	953.19	A
Blueberry	mineral oil	753.54	40	1,107.72	A
Blueberry	modified phthalic glycerol alkyd resin	16.81	17	297.0	A
Blueberry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.54	1	11.75	A
Blueberry	oryzalin	215.75	2	38.36	A
Blueberry	paraquat dichloride	53.36	4	73.64	A
Blueberry	pendimethalin	660.43	7	183.6	A
Blueberry	peroxyacetic acid	77.17	13	581.17	A
Blueberry	phosphoric acid	0.12	1	11.75	A
Blueberry	polyether modified polysiloxane	69.9	9	160.88	A
Blueberry	polyethoxylated castor oil	0.53	1	17.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	polyethylene glycol	3.71	3	24.0	A
Blueberry	polymerized pinene	13.06	1	17.0	A
Blueberry	polyoxin d, zinc salt	54.26	50	1,711.86	A
Blueberry	polyoxyethylene polyoxypropylene	30.6	13	145.13	A
Blueberry	polyoxyethylene sorbitan monooleate	40.2	6	285.5	A
Blueberry	polyoxyethylene soybean oil fatty acid ester	22.97	6	285.5	A
Blueberry	polypropylene glycol	0.48	2	59.4	A
Blueberry	potassium hydroxide	0.22	1	11.75	A
Blueberry	propiconazole	4.98	2	29.7	A
Blueberry	propionic acid	311.41	8	560.4	A
Blueberry	propylene glycol	4.33	2	16.5	A
Blueberry	pyrethrins	5.96	11	270.4	A
Blueberry	pyrimethanil	10.17	1	26.0	A
Blueberry	qst 713 strain of dried bacillus subtilis	101.02	11	387.16	A
Blueberry	reynoutria sachalinensis	9.72	3	30.0	A
Blueberry	spinetoram	44.41	16	517.46	A
Blueberry	spinosad	16.25	9	174.64	A
Blueberry	tall oil	7.39	2	23.64	A
Blueberry	tall oil fatty acids	51.05	20	777.32	A
Blueberry	triethanolamine	0.16	2	23.64	A
Blueberry	urea dihydrogen sulfate	1.13	1	11.75	A
Blueberry	yucca schidigera	528.35	52	1,240.71	A
Broccoli	imidacloprid	0.93	1	20.0	A
Broccoli	lambda-cyhalothrin	0.65	1	20.0	A
Broccoli	methoxyfenozone	4.52	1	20.0	A
Broccoli	modified phthalic glycerol alkyd resin	1.59	1	20.0	A
Broccoli	spinetoram	1.05	1	20.0	A
Buildings/non-ag outdoor	bromethalin	<0.01	N/A	29.5	A
Buildings/non-ag outdoor	bromethalin	0.02	N/A	8,095,000.0	S
Buildings/non-ag outdoor	ddvp	3.09	N/A	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (all or unspecified)	burkholderia sp strain a396 cells and fermentation media	3.7	N/A	0.5	A
Cannabis (all or unspecified)	burkholderia sp strain a396 cells and fermentation media	15.37	7	32,100.0	S
Cannabis (all or unspecified)	chromobacterium subtsugae strain praa4-1	0.89	N/A	0.5	A
Cannabis (all or unspecified)	chromobacterium subtsugae strain praa4-1	1.19	4	26,000.0	S
Cannabis (all or unspecified)	reynoutria sachalinensis	0.26	N/A	0.5	A
Cannabis (all or unspecified)	reynoutria sachalinensis	0.45	7	32,100.0	S
Cherry	2,4-d, dimethylamine salt	161.73	10	126.27	A
Cherry	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1.24	1	16.5	A
Cherry	2-butoxyethanol	1.58	13	161.47	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	45.12	41	560.44	A
Cherry	abamectin	3.47	8	132.7	A
Cherry	acetamiprid	2.98	1	20.0	A
Cherry	alkyl (c8,c10) polyglucoside	48.34	25	274.75	A
Cherry	alkyl (c9-c11) oligomeric d-glucopyranoside	0.46	9	127.8	A
Cherry	allyloxypolyethylene glycol acetate	0.36	1	16.5	A
Cherry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.07	12	101.32	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	997.66	161	3,119.26	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.38	3	23.4	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	56.2	27	418.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	106.38	5	165.0	A
Cherry	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	3.23	3	64.0	A
Cherry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.71	2	18.0	A
Cherry	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	6.07	4	50.75	A
Cherry	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	49.49	15	330.34	A
Cherry	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	3.96	13	161.47	A
Cherry	alpha-pinene beta-pinene copolymer	47.63	18	168.72	A
Cherry	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	15.18	12	183.72	A
Cherry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	222.14	84	1,231.9	A
Cherry	amino ethoxy vinyl glycine hydrochloride	1.1	1	10.0	A
Cherry	ammonium nitrate	15.69	16	189.19	A
Cherry	ammonium propionate	12.41	3	85.67	A
Cherry	ammonium sulfate	176.05	28	383.29	A
Cherry	aromatic 200	36.31	5	94.94	A
Cherry	aureobasidium pullulans strain dsm 14940	1.88	2	15.0	A
Cherry	aureobasidium pullulans strain dsm 14941	1.88	2	15.0	A
Cherry	azoxystrobin	71.87	22	404.74	A
Cherry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	79.47	7	122.54	A
Cherry	bentonite	4.5	1	7.5	A
Cherry	bifenazate	114.45	7	229.0	A
Cherry	boscalid	112.17	26	541.86	A
Cherry	buprofezin	143.39	3	95.0	A
Cherry	burkholderia sp strain a396 cells and fermentation media	426.02	4	73.66	A
Cherry	butyl alcohol	7.83	4	42.13	A
Cherry	capric acid	21.16	1	7.5	A
Cherry	caprylic acid	25.87	1	7.5	A
Cherry	carfentrazone-ethyl	4.72	12	194.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	casein	0.34	1	7.5	A
Cherry	chlorantraniliprole	3.79	3	43.32	A
Cherry	cinnamaldehyde	39.1	2	80.0	A
Cherry	citric acid	7.94	11	182.45	A
Cherry	clethodim	31.18	14	254.82	A
Cherry	copper hydroxide	362.24	5	102.9	A
Cherry	copper oxide (ous)	2,427.81	10	458.65	A
Cherry	corn syrup	15.54	3	26.0	A
Cherry	cyantraniliprole	1.41	1	12.8	A
Cherry	cyflumetofen	63.06	7	344.74	A
Cherry	cyprodinil	21.05	3	79.0	A
Cherry	diethylene glycol	30.08	8	193.67	A
Cherry	difenoconazole	29.63	18	260.43	A
Cherry	dimethylpolysiloxane	34.01	125	2,233.56	A
Cherry	esfenvalerate	24.9	7	410.55	A
Cherry	etoxazole	67.04	18	497.02	A
Cherry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	54.35	22	207.22	A
Cherry	fatty acids, methyl esters	17.39	1	11.0	A
Cherry	fatty acids, mixed	57.82	27	648.09	A
Cherry	fenazaquin	40.27	3	65.0	A
Cherry	fenbuconazole	2.05	3	21.0	A
Cherry	fenhexamid	179.5	8	317.0	A
Cherry	fenpropathrin	428.48	52	1,234.77	A
Cherry	fenpyroximate	14.63	4	150.12	A
Cherry	flonicamid	5.73	3	72.36	A
Cherry	flumioxazin	22.74	8	87.19	A
Cherry	fluopyram	106.23	43	1,069.51	A
Cherry	flutriafol	2.54	2	28.0	A
Cherry	fluxapyroxad	27.46	15	269.8	A
Cherry	gibberellins	103.35	120	2,584.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	glufosinate-ammonium	727.99	65	777.85	A
Cherry	glyphosate, isopropylamine salt	646.02	40	443.03	A
Cherry	glyphosate, potassium salt	445.59	25	218.28	A
Cherry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.13	2	31.12	A
Cherry	hexythiazox	37.49	7	220.0	A
Cherry	hydrogen cyanamide	22,257.76	58	1,293.95	A
Cherry	imidacloprid	2.42	1	24.12	A
Cherry	indaziflam	20.15	30	457.37	A
Cherry	iprodione	180.42	14	300.9	A
Cherry	isopropyl alcohol	53.6	51	1,243.02	A
Cherry	isopropylamine dodecylbenzene sulfonate	6.78	30	472.08	A
Cherry	kaolin	40,723.65	27	749.54	A
Cherry	lactose	0.34	1	7.5	A
Cherry	lambda-cyhalothrin	46.82	62	1,168.45	A
Cherry	lecithin	477.58	99	1,392.74	A
Cherry	lime-sulfur	11.33	1	1.32	A
Cherry	limonene	31.67	13	161.47	A
Cherry	low molecular weight paraffinic oil	39.58	13	161.47	A
Cherry	malathion	590.8	7	454.0	A
Cherry	mefenoxam	7.01	1	14.0	A
Cherry	metaflumizone	0.01	1	14.0	A
Cherry	metconazole	49.18	14	455.24	A
Cherry	methoxyfenozide	5.29	2	30.0	A
Cherry	methyl silicone resins	0.13	6	68.12	A
Cherry	methylated soybean oil	367.3	122	1,751.94	A
Cherry	mineral oil	20,883.26	91	1,868.72	A
Cherry	modified phthalic glycerol alkyd resin	239.82	24	848.8	A
Cherry	myclobutanil	92.91	41	701.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	62.51	1	4.0	A
Cherry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	25.73	40	555.4	A
Cherry	oil of orange	0.79	13	161.47	A
Cherry	oleic acid	5.14	8	100.0	A
Cherry	oleic acid, methyl ester	28.33	4	50.75	A
Cherry	oxyfluorfen	352.09	51	539.12	A
Cherry	pendimethalin	1,460.17	30	417.1	A
Cherry	penoxsulam	0.77	1	25.0	A
Cherry	penthioopyrad	167.36	28	815.69	A
Cherry	phosphoric acid	13.79	6	63.4	A
Cherry	polyacrylamide polymer	0.98	12	146.8	A
Cherry	polyacrylic polymer	0.11	1	8.0	A
Cherry	polyalkene oxide modified heptamethyl trisiloxane	7.52	38	596.01	A
Cherry	polybutenes	10.2	22	207.22	A
Cherry	polyether modified polysiloxane	38.33	21	488.08	A
Cherry	polyethylene glycol	359.79	62	1,347.14	A
Cherry	polyethylene glycol diacetate	0.03	1	16.5	A
Cherry	polymerized pinene	17.49	2	25.6	A
Cherry	polyoxyethylene polyoxypropylene	11.4	5	79.2	A
Cherry	polyoxyethylene sorbitan monooleate	20.79	17	310.61	A
Cherry	polyoxyethylene sorbitan trioleate	136.84	17	310.61	A
Cherry	polypropylene glycol	0.12	1	24.12	A
Cherry	polysorbate 65	8.25	12	118.38	A
Cherry	potassium hydroxide	0.69	5	44.0	A
Cherry	potassium phosphite	12.02	1	8.0	A
Cherry	prohexadione-calcium	6.7	3	39.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	propargite	12.8	1	8.0	A
Cherry	propiconazole	40.62	25	317.73	A
Cherry	propionic acid	109.81	16	281.0	A
Cherry	propylene glycol	13.82	17	190.95	A
Cherry	pyraclostrobin	84.44	41	811.66	A
Cherry	pyraflufen-ethyl	0.71	14	146.51	A
Cherry	pyrethrins	0.78	3	23.2	A
Cherry	pyriproxyfen	13.27	8	124.7	A
Cherry	qst 713 strain of dried bacillus subtilis	0.21	1	7.5	A
Cherry	quinoxifen	74.43	24	668.95	A
Cherry	reynoutria sachalinensis	0.04	2	0.2	A
Cherry	rimsulfuron	38.85	47	670.72	A
Cherry	sethoxydim	14.8	2	54.0	A
Cherry	simazine	0.2	1	8.0	A
Cherry	sodium polyacrylate	0.31	3	85.67	A
Cherry	sorbitan trioleate	8.25	12	118.38	A
Cherry	spinetoram	27.52	21	284.81	A
Cherry	spinosad	27.06	12	219.5	A
Cherry	spirodiclofen	6.87	1	24.12	A
Cherry	styrene butadiene copolymer	10.08	16	172.2	A
Cherry	sulfur	513.2	7	161.8	A
Cherry	tall oil fatty acids	37.15	23	330.46	A
Cherry	tebuconazole	68.76	16	415.52	A
Cherry	thiophanate-methyl	168.81	11	300.02	A
Cherry	triethanolamine oleate	3.61	9	127.8	A
Cherry	trifloxystrobin	100.34	37	1,016.99	A
Cherry	triflumizole	58.7	5	115.66	A
Cherry	urea dihydrogen sulfate	0.73	7	88.78	A
Cherry	vinyl polymer	0.12	1	8.0	A
Cherry	xanthan gum	0.01	3	23.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	<0.01	1	2.0	A
Citrus	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	<0.01	1	2.0	A
Citrus	2,4-d, isopropyl ester	0.11	2	2.5	A
Citrus	4-nonylphenol, formaldehyde resin, propoxylated	6.7	34	48.37	A
Citrus	abamectin	0.93	5	39.95	A
Citrus	acephate	2.04	1	4.2	A
Citrus	acequinocyl	4.94	13	10.15	A
Citrus	acetamiprid	0.77	6	9.62	A
Citrus	afidopyropen	0.06	5	6.5	A
Citrus	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	6.4	10	166.0	A
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	9.21	11	186.0	A
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.06	1	10.0	A
Citrus	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	7.16	6	18.5	A
Citrus	alpha-pinene beta-pinene copolymer	39.18	69	68.8	A
Citrus	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.59	5	46.0	A
Citrus	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	2.1	26	27.02	A
Citrus	ammonium nonanoate	66.58	25	39.96	A
Citrus	ammonium sulfate	11.6	1	10.0	A
Citrus	azadirachtin	0.04	2	1.03	A
Citrus	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	37.18	22	25.25	A
Citrus	bacillus thuringiensis, subsp. aizawai, strain abts-1857	17.28	13	18.58	A
Citrus	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	17.15	11	14.93	A
Citrus	beauveria bassiana strain ppri 5339	0.65	6	7.82	A
Citrus	bentonite	555.0	9	253.0	A
Citrus	benzenesulfonic acid, c10-16-alkyl derivatives	0.01	1	0.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	beta-cyfluthrin	1.86	26	73.97	A
Citrus	bifenazate	0.59	5	5.54	A
Citrus	bifenthrin	0.01	1	0.1	A
Citrus	buprofezin	16.98	4	13.5	A
Citrus	calcium hydroxide	11,916.6	14	282.0	A
Citrus	capric acid	480.14	10	166.0	A
Citrus	caprylic acid	586.84	10	166.0	A
Citrus	carbo methoxy ether cellulose, sodium salt	1.01	8	96.0	A
Citrus	casein	41.63	9	253.0	A
Citrus	citric acid	<0.01	1	0.1	A
Citrus	coconut diethanolamide	0.41	26	27.02	A
Citrus	copper sulfate (basic)	1,873.56	19	365.0	A
Citrus	cyantraniliprole	1.65	4	14.95	A
Citrus	cyfluthrin	0.96	1	10.0	A
Citrus	diflubenzuron	2.0	1	10.0	A
Citrus	dimethylpolysiloxane	1.33	1	1.5	A
Citrus	dodecylbenzene sulfonic acid	1.79	26	27.02	A
Citrus	edta, tetrasodium salt	0.11	26	27.02	A
Citrus	ethanolamine	<0.01	1	0.1	A
Citrus	etoxazole	1.56	12	14.18	A
Citrus	fatty acids, c16-c18 and c18-unsaturated, methyl esters	4.86	3	6.0	A
Citrus	fatty acids, methyl esters	20.22	31	42.37	A
Citrus	fatty acids, mixed	0.61	N/A	15.0	A
Citrus	fenpyroximate	2.9	13	17.83	A
Citrus	ferric sodium edta	7.18	5	7.49	A
Citrus	fludioxonil	1.65	N/A	275.0	T
Citrus	flupyradifurone	1.64	7	8.36	A
Citrus	gibberellins	1.71	3	17.5	A
Citrus	gibberellins	2.82	N/A	1,797.0	T
Citrus	glufosinate-ammonium	367.62	4	21.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	glyphosate, isopropylamine salt	101.02	13	27.92	A
Citrus	glyphosate, potassium salt	30.85	7	33.75	A
Citrus	gs-omega/kappa-hctx-hv1a (versitide peptide)	0.16	6	8.12	A
Citrus	hexythiazox	0.09	1	0.96	A
Citrus	hydrogen peroxide	357.71	61	76.18	A
Citrus	imazalil	1,048.07	N/A	317,771.0	T
Citrus	imazalil sulfate	929.0	N/A	36,502.0	T
Citrus	imidacloprid	47.31	48	26.52	A
Citrus	indaziflam	1.03	3	21.0	A
Citrus	iron phosphate	4.44	11	10.4	A
Citrus	isopropyl alcohol	0.55	27	27.12	A
Citrus	lactose	41.63	9	253.0	A
Citrus	lecithin	12.09	8	34.5	A
Citrus	mesotrione	5.64	3	30.0	A
Citrus	metaflumizone	<0.01	1	1.0	A
Citrus	metaldehyde	11.35	18	20.38	A
Citrus	methiocarb	1.11	12	4.71	A
Citrus	methylated soybean oil	26.11	5	91.0	A
Citrus	mineral oil	11,465.62	131	824.85	A
Citrus	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.49	104	127.17	A
Citrus	n6-benzyl adenine	0.61	29	18.68	A
Citrus	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	<0.01	1	0.1	A
Citrus	oleic acid, methyl ester	33.42	6	18.5	A
Citrus	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.02	1	0.1	A
Citrus	peroxyacetic acid	26.4	61	76.18	A
Citrus	phosphine	119.42	N/A	1,993,117.0	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	phosphoric acid	0.36	27	27.12	A
Citrus	polyalkene oxide modified heptamethyl trisiloxane	0.99	2	65.0	A
Citrus	polybutenes	14.73	103	117.17	A
Citrus	polyether modified polysiloxane	21.08	2	16.0	A
Citrus	polymerized pinene	113.57	10	166.0	A
Citrus	propiconazole	14.42	N/A	20,700.0	T
Citrus	propylene glycol	4.28	3	20.1	A
Citrus	pymetrozine	0.85	7	5.48	A
Citrus	pyrethrins	8.13	14	168.01	A
Citrus	pyridalyl	1.05	1	3.3	A
Citrus	pyriproxyfen	1.07	1	10.0	A
Citrus	qst 713 strain of dried bacillus subtilis	0.93	5	8.97	A
Citrus	quillaja	2.07	8	96.0	A
Citrus	rimsulfuron	0.03	1	1.0	A
Citrus	saflufenacil	2.47	16	47.5	A
Citrus	silicone defoamer	0.05	26	27.02	A
Citrus	sodium xylene sulfonate	0.55	27	27.12	A
Citrus	spinetoram	1.41	3	14.2	A
Citrus	spinosad	15.83	16	101.77	A
Citrus	spiromesifen	3.85	12	12.18	A
Citrus	spirotetramat	3.94	16	30.78	A
Citrus	styrene butadiene copolymer	3.74	2	20.0	A
Citrus	tall oil fatty acids	8.02	103	131.27	A
Citrus	tetrapotassium pyrophosphate	0.28	26	27.02	A
Citrus	thiabendazole	867.39	N/A	295,506.0	T
Citrus	thiamethoxam	15.2	9	176.97	A
Citrus	trichoderma harzianum rifai strain krl-ag2	0.01	1	1.07	A
Citrus	trichoderma virens strain g-41	<0.01	1	1.07	A
Citrus	triethanolamine	0.7	26	27.02	A
Commodity fumigation	2,4-d, isopropyl ester	0.09	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity fumigation	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	60.12	N/A	N/A	N/A
Commodity fumigation	aluminum phosphide	155.38	N/A	N/A	N/A
Commodity fumigation	azoxystrobin	1.0	N/A	N/A	N/A
Commodity fumigation	ddvp	92.4	N/A	N/A	N/A
Commodity fumigation	deltamethrin	6.45	N/A	N/A	N/A
Commodity fumigation	fludioxonil	1.0	N/A	N/A	N/A
Commodity fumigation	hydrogen peroxide	49.46	N/A	N/A	N/A
Commodity fumigation	imazalil	12.48	N/A	N/A	N/A
Commodity fumigation	imazalil sulfate	130.0	N/A	N/A	N/A
Commodity fumigation	methyl bromide	1,638.4	N/A	N/A	N/A
Commodity fumigation	mineral oil	375.77	N/A	N/A	N/A
Commodity fumigation	peroxyacetic acid	74.19	N/A	N/A	N/A
Commodity fumigation	phosphine	33.58	N/A	N/A	N/A
Commodity fumigation	polymerized pinene	1,067.17	N/A	N/A	N/A
Commodity fumigation	sodium hypochlorite	187.43	N/A	N/A	N/A
Commodity fumigation	sulfur dioxide	8,929.51	N/A	N/A	N/A
Commodity fumigation	sulfuryl fluoride	2,141.21	N/A	N/A	N/A
Commodity fumigation	thiabendazole	48.27	N/A	N/A	N/A
Corn (forage - fodder)	2-butoxyethanol	0.22	5	63.0	A
Corn (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	268.64	152	8,009.8	A
Corn (forage - fodder)	acrylamide/sodium acrylate copolymer	0.97	5	46.0	A
Corn (forage - fodder)	alkyl (c8,c10) polyglucoside	227.78	57	2,903.9	A
Corn (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	11.1	125	6,639.0	A
Corn (forage - fodder)	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	175.03	60	2,739.9	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	1.07	10	485.0	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,734.85	1,039	53,671.94	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	69.41	15	928.0	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	723.81	161	8,187.56	A
Corn (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	165.24	24	1,376.4	A
Corn (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	20.05	5	271.0	A
Corn (forage - fodder)	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1,597.59	243	13,739.4	A
Corn (forage - fodder)	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	326.84	159	8,159.31	A
Corn (forage - fodder)	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	198.99	50	2,959.5	A
Corn (forage - fodder)	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	1.82	1	38.0	A
Corn (forage - fodder)	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.55	5	63.0	A
Corn (forage - fodder)	alpha-pinene beta-pinene copolymer	16.63	7	271.2	A
Corn (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	276.1	89	5,646.2	A
Corn (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,366.62	382	19,039.06	A
Corn (forage - fodder)	ammonium propionate	375.89	58	3,155.5	A
Corn (forage - fodder)	ammonium sulfate	10,379.48	707	37,878.92	A
Corn (forage - fodder)	aromatic 200	607.85	23	1,704.0	A
Corn (forage - fodder)	benzoic acid	3.01	8	403.0	A
Corn (forage - fodder)	beta-cyfluthrin	1.08	2	53.5	A
Corn (forage - fodder)	bifenthrin	70.68	20	768.4	A
Corn (forage - fodder)	bromoxynil heptanoate	96.71	4	281.0	A
Corn (forage - fodder)	bromoxynil octanoate	100.29	4	281.0	A
Corn (forage - fodder)	butyl alcohol	1.17	1	76.0	A
Corn (forage - fodder)	calcium chloride	2.95	3	140.0	A
Corn (forage - fodder)	carfentrazone-ethyl	95.46	123	6,271.56	A
Corn (forage - fodder)	citric acid	353.58	171	10,021.0	A
Corn (forage - fodder)	clethodim	22.53	6	271.3	A
Corn (forage - fodder)	corn syrup	618.53	49	2,565.4	A
Corn (forage - fodder)	cottonseed oil	2,651.12	50	2,959.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	dicamba, sodium salt	1,370.84	232	12,696.08	A
Corn (forage - fodder)	diethylene glycol	510.63	372	18,527.56	A
Corn (forage - fodder)	diflufenzopyr, sodium salt	485.3	222	12,109.58	A
Corn (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	513.43	31	1,463.0	A
Corn (forage - fodder)	dimethoate	751.25	38	1,874.3	A
Corn (forage - fodder)	dimethyl alkyl tertiary amines	3.28	8	403.0	A
Corn (forage - fodder)	dimethylpolysiloxane	55.03	698	35,801.32	A
Corn (forage - fodder)	dipropylene glycol methyl ether	0.46	1	36.0	A
Corn (forage - fodder)	ethanolamine	1.34	1	38.0	A
Corn (forage - fodder)	ethylene glycol	284.92	8	320.7	A
Corn (forage - fodder)	etoxazole	1,390.65	228	12,373.83	A
Corn (forage - fodder)	fatty acids derived from tallow	66.1	24	1,376.4	A
Corn (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	300.87	27	1,370.8	A
Corn (forage - fodder)	fatty acids, methyl esters	3,504.89	71	4,333.9	A
Corn (forage - fodder)	fatty acids, mixed	930.76	518	25,688.66	A
Corn (forage - fodder)	fenpyroximate	1,328.98	321	16,649.43	A
Corn (forage - fodder)	flumioxazin	306.2	62	3,221.98	A
Corn (forage - fodder)	flupyradifurone	30.88	6	234.0	A
Corn (forage - fodder)	glufosinate-ammonium	17,411.84	628	32,987.85	A
Corn (forage - fodder)	glycerol	120.21	23	1,289.3	A
Corn (forage - fodder)	glyphosate, diammonium salt	2,978.24	35	2,206.4	A
Corn (forage - fodder)	glyphosate, isopropylamine salt	37,923.38	527	28,458.79	A
Corn (forage - fodder)	glyphosate, potassium salt	63,781.73	840	45,188.4	A
Corn (forage - fodder)	halosulfuron-methyl	33.92	14	705.5	A
Corn (forage - fodder)	hexythiazox	3,398.36	347	19,079.25	A
Corn (forage - fodder)	imazethapyr, ammonium salt	3.18	1	32.0	A
Corn (forage - fodder)	isopropyl alcohol	167.43	64	4,033.2	A
Corn (forage - fodder)	isopropylamine dodecylbenzene sulfonate	10.93	55	3,171.8	A
Corn (forage - fodder)	lambda-cyhalothrin	7.41	4	273.9	A
Corn (forage - fodder)	lecithin	3,082.23	500	26,367.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	limonene	4.39	5	63.0	A
Corn (forage - fodder)	low molecular weight paraffinic oil	8.48	13	249.0	A
Corn (forage - fodder)	methylated fatty acids from canola oil	692.33	13	646.0	A
Corn (forage - fodder)	methylated soybean oil	2,253.14	205	10,325.04	A
Corn (forage - fodder)	metolachlor	199.45	2	154.73	A
Corn (forage - fodder)	mineral oil	7,421.7	353	19,937.3	A
Corn (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	393.06	230	12,256.5	A
Corn (forage - fodder)	nicosulfuron	210.58	167	8,221.8	A
Corn (forage - fodder)	oil of orange	0.11	5	63.0	A
Corn (forage - fodder)	oleic acid, methyl ester	7,456.08	244	13,817.4	A
Corn (forage - fodder)	oxyfluorfen	63.57	4	237.0	A
Corn (forage - fodder)	paraquat dichloride	2,444.3	28	1,943.0	A
Corn (forage - fodder)	pendimethalin	18,528.54	255	14,289.38	A
Corn (forage - fodder)	petroleum oil, paraffin based	223.04	10	485.0	A
Corn (forage - fodder)	phosphoric acid	851.93	128	7,330.33	A
Corn (forage - fodder)	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	40.61	70	4,444.1	A
Corn (forage - fodder)	polyacrylamide polymer	59.47	183	10,708.9	A
Corn (forage - fodder)	polyacrylamide, polyethylene glycol mixture	1.45	6	274.5	A
Corn (forage - fodder)	polyacrylic polymer	4.48	6	326.0	A
Corn (forage - fodder)	polyalkene oxide modified heptamethyl trisiloxane	295.42	94	5,557.98	A
Corn (forage - fodder)	polyalkyleneoxide modified polydimethyl-siloxane	213.22	70	4,444.1	A
Corn (forage - fodder)	polybutenes	53.73	27	1,370.8	A
Corn (forage - fodder)	polyether modified polysiloxane	16.94	8	404.08	A
Corn (forage - fodder)	polyethoxylated castor oil	4.46	7	264.08	A
Corn (forage - fodder)	polyethylene glycol	319.11	41	2,796.5	A
Corn (forage - fodder)	polyoxyethylene sorbitan mixed fatty acid esters	34.4	10	485.0	A
Corn (forage - fodder)	polyoxyethylene sorbitan monooleate	71.93	57	3,380.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	polyoxyethylene sorbitan trioleate	281.55	50	3,108.8	A
Corn (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	16.63	7	271.2	A
Corn (forage - fodder)	polysorbate 65	5.57	2	111.0	A
Corn (forage - fodder)	propargite	46,163.83	381	19,061.7	A
Corn (forage - fodder)	propionic acid	519.53	148	7,233.1	A
Corn (forage - fodder)	propylene glycol	223.52	115	5,277.5	A
Corn (forage - fodder)	pyraflufen-ethyl	2.84	19	962.7	A
Corn (forage - fodder)	rimsulfuron	211.72	253	13,549.9	A
Corn (forage - fodder)	s-metolachlor	1,767.01	17	1,209.0	A
Corn (forage - fodder)	saflufenacil	2.77	3	124.0	A
Corn (forage - fodder)	sodium hydroxide	32.41	22	1,251.3	A
Corn (forage - fodder)	sodium lauryl ether sulfate	273.1	159	8,159.31	A
Corn (forage - fodder)	sodium polyacrylate	9.4	58	3,155.5	A
Corn (forage - fodder)	sorbitan fatty acid esters	7.52	10	485.0	A
Corn (forage - fodder)	sorbitan trioleate	5.57	2	111.0	A
Corn (forage - fodder)	spiromesifen	6,053.09	501	27,637.29	A
Corn (forage - fodder)	sulfur	936.0	1	78.0	A
Corn (forage - fodder)	sulfuric acid	89.02	114	5,239.5	A
Corn (forage - fodder)	tall oil fatty acids	954.54	170	9,541.0	A
Corn (forage - fodder)	tembotrione	1,624.24	366	20,075.84	A
Corn (forage - fodder)	triethanolamine oleate	86.61	125	6,639.0	A
Corn (forage - fodder)	urea dihydrogen sulfate	30.62	66	3,942.2	A
Corn (forage - fodder)	vegetable oil	2,325.46	60	2,739.9	A
Corn (forage - fodder)	xanthan gum	0.03	10	836.0	A
Corn (forage - fodder)	zeta-cypermethrin	12.13	4	244.0	A
Corn (forage - fodder)	zinc sulfate	155.89	28	1,711.53	A
Corn, grain	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	40.77	16	645.0	A
Corn, grain	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	10.61	2	137.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, grain	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	24.05	7	208.0	A
Corn, grain	ammonium sulfate	9.43	1	77.0	A
Corn, grain	carfentrazone-ethyl	1.41	1	77.0	A
Corn, grain	dicamba, sodium salt	19.36	8	256.0	A
Corn, grain	diflufenzopyr, sodium salt	7.53	8	256.0	A
Corn, grain	dimethylpolysiloxane	0.87	3	214.0	A
Corn, grain	etoxazole	6.48	1	48.0	A
Corn, grain	fatty acids derived from tallow	9.62	7	208.0	A
Corn, grain	fatty acids, methyl esters	121.14	4	149.0	A
Corn, grain	fatty acids, mixed	0.39	2	137.0	A
Corn, grain	fenpyroximate	13.11	5	197.0	A
Corn, grain	flumioxazin	4.49	1	48.0	A
Corn, grain	glufosinate-ammonium	75.43	2	137.0	A
Corn, grain	glyphosate, isopropylamine salt	77.01	1	77.0	A
Corn, grain	glyphosate, potassium salt	535.4	11	357.0	A
Corn, grain	hexythiazox	25.79	2	137.0	A
Corn, grain	isopropyl alcohol	3.09	1	77.0	A
Corn, grain	isopropylamine dodecylbenzene sulfonate	0.84	8	256.0	A
Corn, grain	lecithin	30.27	4	274.0	A
Corn, grain	methylated soybean oil	28.81	4	211.0	A
Corn, grain	mineral oil	137.19	8	256.0	A
Corn, grain	pendimethalin	129.73	2	137.0	A
Corn, grain	phosphoric acid	1.56	2	92.0	A
Corn, grain	polyacrylamide polymer	0.16	1	77.0	A
Corn, grain	polyalkene oxide modified heptamethyl trisiloxane	0.91	2	74.0	A
Corn, grain	polyoxyethylene sorbitan monooleate	3.37	8	256.0	A
Corn, grain	polyoxyethylene sorbitan trioleate	22.17	8	256.0	A
Corn, grain	propargite	441.78	5	182.0	A
Corn, grain	propiconazole	8.92	2	74.0	A
Corn, grain	propionic acid	9.04	2	137.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, grain	spiromesifen	73.03	11	357.0	A
Corn, human consumption	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	56.16	2	52.0	A
Corn, human consumption	chlorantraniliprole	0.99	1	15.0	A
Corn, human consumption	methoxyfenozide	2.26	1	16.0	A
Cotton	4-nonylphenol, formaldehyde resin, propoxylated	262.28	74	4,002.73	A
Cotton	abamectin	61.75	127	6,119.47	A
Cotton	acephate	934.2	22	1,305.0	A
Cotton	acetamiprid	103.9	31	1,422.83	A
Cotton	afidopyropen	9.38	5	205.0	A
Cotton	alkyl (c8,c10) polyglucoside	5.62	2	154.0	A
Cotton	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	1.97	4	146.88	A
Cotton	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	4.1	7	266.0	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,418.2	257	13,543.74	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	247.48	69	2,937.13	A
Cotton	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	59.86	17	1,021.65	A
Cotton	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	21.12	3	150.0	A
Cotton	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	5.46	2	114.0	A
Cotton	alpha-pinene beta-pinene copolymer	29.29	8	485.0	A
Cotton	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.7	3	147.0	A
Cotton	alpha-undecyl-omega-hydroxypoly(oxyethylene)	630.18	163	8,616.56	A
Cotton	ammonium propionate	61.15	14	798.8	A
Cotton	ammonium sulfate	360.08	44	2,430.93	A
Cotton	benzoic acid	1.78	4	312.0	A
Cotton	beta-cyfluthrin	2.03	1	79.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	bifenthrin	197.7	44	2,026.0	A
Cotton	buprofezin	514.29	30	1,446.93	A
Cotton	butyl alcohol	10.87	4	314.0	A
Cotton	carfentrazone-ethyl	18.26	22	1,140.88	A
Cotton	citric acid	31.54	16	910.8	A
Cotton	clethodim	898.43	84	4,104.96	A
Cotton	corn syrup	15.54	2	154.0	A
Cotton	cyclanilide	15.02	7	235.0	A
Cotton	cyfluthrin	5.78	2	114.0	A
Cotton	decyl phenoxy benzene disulfonic acid, disodium salt	1.69	1	79.0	A
Cotton	diethylene glycol	241.03	161	8,502.56	A
Cotton	dimethoate	93.84	5	228.0	A
Cotton	dimethyl alkyl tertiary amines	1.94	4	312.0	A
Cotton	dimethylpolysiloxane	22.48	241	11,884.24	A
Cotton	diuron	330.27	145	7,031.44	A
Cotton	ethanolamine	4.02	2	114.0	A
Cotton	ethephon	4,435.92	94	4,372.03	A
Cotton	etoxazole	3.51	1	78.0	A
Cotton	fatty acids, c16-c18 and c18-unsaturated, methyl esters	968.85	74	4,002.73	A
Cotton	fatty acids, methyl esters	69.54	2	93.0	A
Cotton	fatty acids, mixed	431.34	178	9,288.56	A
Cotton	fenpyroximate	10.31	4	232.0	A
Cotton	flonicamid	361.13	74	4,152.08	A
Cotton	flumioxazin	123.78	29	1,386.13	A
Cotton	flupyradifurone	117.88	16	748.0	A
Cotton	glufosinate-ammonium	1,750.57	66	3,066.22	A
Cotton	glycerol	5.75	2	114.0	A
Cotton	glyphosate, isopropylamine salt	5,602.28	101	4,498.15	A
Cotton	glyphosate, potassium salt	9,548.76	146	6,946.93	A
Cotton	heptamethyltrisiloxane ethoxylated	0.9	1	76.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.75	1	76.0	A
Cotton	imidacloprid	228.94	78	3,689.09	A
Cotton	isopropyl alcohol	18.85	5	384.0	A
Cotton	isopropylamine dodecylbenzene sulfonate	0.36	2	140.0	A
Cotton	lambda-cyhalothrin	9.15	4	231.0	A
Cotton	lecithin	480.32	77	3,188.33	A
Cotton	mepiquat chloride	527.13	177	9,319.66	A
Cotton	methyl silicone resins	14.1	5	205.0	A
Cotton	methylated fatty acids from canola oil	664.94	9	549.9	A
Cotton	methylated soybean oil	319.72	67	2,821.58	A
Cotton	mineral oil	933.56	49	2,358.23	A
Cotton	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	329.32	96	4,986.08	A
Cotton	naled	375.45	12	497.3	A
Cotton	novaluron	31.33	10	400.65	A
Cotton	oleic acid	232.55	63	3,213.73	A
Cotton	oleic acid, methyl ester	98.54	3	150.0	A
Cotton	oxyfluorfen	25.07	3	86.67	A
Cotton	pendimethalin	867.99	18	949.13	A
Cotton	phosphoric acid	5.86	5	384.0	A
Cotton	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2.68	5	205.0	A
Cotton	polyacrylamide polymer	9.12	48	2,190.22	A
Cotton	polybutenes	195.16	74	4,002.73	A
Cotton	polyether modified polysiloxane	6.33	5	181.25	A
Cotton	polyethoxylated castor oil	2.11	5	181.25	A
Cotton	polyethylene glycol	9.86	4	299.0	A
Cotton	polymerized pinene	72.69	7	266.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	polyoxyethylene sorbitan monooleate	52.69	10	625.0	A
Cotton	polyoxyethylene sorbitan trioleate	9.41	2	140.0	A
Cotton	polyoxyethylene soybean oil fatty acid ester	29.29	8	485.0	A
Cotton	potassium phosphite	84.74	3	145.0	A
Cotton	propionic acid	48.56	17	786.0	A
Cotton	propylene glycol	43.45	21	950.35	A
Cotton	pyraflufen-ethyl	19.65	112	5,604.84	A
Cotton	pyriproxyfen	17.9	6	279.9	A
Cotton	sethoxydim	53.11	5	202.0	A
Cotton	sodium chlorate	4,020.29	12	714.0	A
Cotton	sodium polyacrylate	1.53	14	798.8	A
Cotton	spiromesifen	74.54	6	293.0	A
Cotton	sulfuric acid	16.23	19	836.35	A
Cotton	tall oil fatty acids	180.27	44	2,251.23	A
Cotton	thiamethoxam	11.98	5	222.0	A
Cotton	thidiazuron	424.44	144	6,956.44	A
Cotton	trifluralin	369.76	5	372.0	A
Cotton	urea dihydrogen sulfate	6,133.86	60	2,831.03	A
Cotton	vegetable oil	481.4	9	409.68	A
County ag comm	burkholderia sp strain a396 cells and fermentation media	4.63	N/A	N/A	N/A
County ag comm	chromobacterium subtsugae strain praa4-1	0.89	N/A	N/A	N/A
County ag comm	reynoutria sachalinensis	0.21	N/A	N/A	N/A
Cucumber	acetamiprid	0.04	1	0.5	A
Cucumber	azadirachtin	0.08	1	10.0	A
Cucumber	azoxystrobin	0.08	1	0.5	A
Cucumber	chromobacterium subtsugae strain praa4-1	3.0	1	10.0	A
Cucumber	cymoxanil	0.06	1	0.5	A
Cucumber	difenoconazole	0.05	1	0.5	A
Cucumber	famoxadone	0.06	1	0.5	A
Cucumber	fludioxonil	0.08	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	fluopyram	0.06	1	0.5	A
Cucumber	imidacloprid	0.12	1	0.5	A
Cucumber	indoxacarb	0.06	1	0.5	A
Cucumber	iron phosphate	1.0	1	10.0	A
Cucumber	methoxyfenozide	0.05	1	0.5	A
Cucumber	pydiflumetofen	0.05	1	0.5	A
Cucumber	pymetrozine	0.04	1	0.5	A
Cucumber	spinosad	0.21	1	10.0	A
Cucumber	trifloxystrobin	0.06	1	0.5	A
Ditch bank	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.51	8	9.0	A
Ditch bank	dimethylpolysiloxane	0.02	8	9.0	A
Ditch bank	diquat dibromide	13.86	8	9.0	A
Ditch bank	glyphosate, isopropylamine salt	61.91	8	23.0	A
Ditch bank	imazamox, ammonium salt	0.11	N/A	7.0	A
Ditch bank	isopropyl alcohol	0.39	8	9.0	A
Ditch bank	isopropylamine dodecylbenzene sulfonate	0.02	N/A	7.0	A
Ditch bank	mineral oil	3.33	N/A	7.0	A
Ditch bank	polyethylene glycol	2.46	8	9.0	A
Ditch bank	polyoxyethylene sorbitan monooleate	0.08	N/A	7.0	A
Ditch bank	polyoxyethylene sorbitan trioleate	0.54	N/A	7.0	A
Ditch bank	sodium hypochlorite	3,269.6	N/A	12.0	U
Fig	alkyl (c8,c10) polyglucoside	2.56	2	8.0	A
Fig	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.31	1	17.0	A
Fig	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.92	2	8.0	A
Fig	ammonium nitrate	1.22	2	8.0	A
Fig	ammonium sulfate	2.44	2	8.0	A
Fig	dimethylpolysiloxane	0.01	4	16.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fig	diphacinone	0.02	2	4.0	A
Fig	glyphosate, isopropylamine salt	49.97	3	25.0	A
Fig	glyphosate, potassium salt	8.28	2	4.0	A
Fig	isopropyl alcohol	0.25	2	8.0	A
Fig	mineral oil	8.18	1	17.0	A
Fig	oryzalin	52.51	1	17.0	A
Fig	oxyfluorfen	42.14	3	25.0	A
Fig	polyethylene glycol	1.59	2	8.0	A
Fig	polymerized pinene	23.23	1	17.0	A
Food processing plant	alkyl (60% <sup>c</sup> 14, 30% <sup>c</sup> 16, 5% <sup>c</sup> 12, 5% <sup>c</sup> 18) dimethylbenzyl ammonium chloride	89.82	N/A	1.0	U
Food processing plant	alkyl (68% <sup>c</sup> 12, 32% <sup>c</sup> 14) dimethylethylbenzyl ammonium chloride	89.82	N/A	1.0	U
Food processing plant	sodium hypochlorite	56,246.89	N/A	522,281.71	T
Food processing plant	sodium hypochlorite	1,047.08	N/A	4.0	U
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.68	1	15.0	A
Forage hay/silage	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.68	1	15.0	A
Forage hay/silage	ammonium sulfate	2.17	1	15.0	A
Forage hay/silage	diethylene glycol	0.26	1	15.0	A
Forage hay/silage	diglycolamine salt of 3,6-dichloro-o-anisic acid	6.47	1	15.0	A
Forage hay/silage	dimethylpolysiloxane	0.01	1	15.0	A
Forage hay/silage	fatty acids, mixed	0.47	1	15.0	A
Forage hay/silage	methoxyfenozide	1.94	1	15.0	A
Fumigation, other	aluminum phosphide	41.91	N/A	N/A	N/A
Fumigation, other	methyl bromide	80.5	N/A	N/A	N/A
Fumigation, other	permethrin	0.57	N/A	N/A	N/A
Fumigation, other	petroleum oil, unclassified	13.13	N/A	N/A	N/A
Fumigation, other	phosphine	787.24	N/A	N/A	N/A
Fumigation, other	sulfur dioxide	1,493.95	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fumigation, other	sulfuryl fluoride	35.93	N/A	N/A	N/A
Garlic	flumioxazin	13.96	1	73.0	A
Garlic	glycerol	1.07	1	73.0	A
Garlic	oxyfluorfen	18.32	1	73.0	A
Garlic	pendimethalin	69.13	1	73.0	A
Garlic	sorbitol	1.07	1	73.0	A
Garlic	xanthan gum	1.07	1	73.0	A
Grape	1,3-dichloropropene	5,742.59	2	17.5	A
Grape	2,4-d, dimethylamine salt	189.98	6	123.64	A
Grape	2,4-xylenol	0.55	1	20.0	A
Grape	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	48.27	9	258.42	A
Grape	2-butoxyethanol	0.35	4	24.77	A
Grape	4-nonylphenol, formaldehyde resin, propoxylated	315.07	245	5,349.8	A
Grape	abamectin	85.76	120	5,341.99	A
Grape	acephate	24.25	1	50.0	A
Grape	acetamiprid	154.73	42	1,568.1	A
Grape	alkyl (c8,c10) polyglucoside	700.22	86	2,031.9	A
Grape	alkyl (c9-c11) oligomeric d-glucoopyranoside	1.28	12	701.0	A
Grape	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	27.03	138	5,188.69	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6,965.93	873	20,963.61	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	401.15	13	377.7	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,098.21	152	3,723.37	A
Grape	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	6.03	2	52.0	A
Grape	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.93	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	229.25	54	908.66	A
Grape	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	142.02	31	913.01	A
Grape	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	56.01	36	940.0	A
Grape	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	15.36	9	161.58	A
Grape	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	311.83	25	847.17	A
Grape	alpha-pinene beta-pinene copolymer	305.43	122	4,708.26	A
Grape	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	501.79	197	5,784.35	A
Grape	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,385.15	292	8,496.26	A
Grape	alpha-[para-(1,1,3,3,-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) phosphate ester	0.99	1	48.7	A
Grape	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	94.89	206	7,411.0	A
Grape	aluminum phosphide	48.0	1	80.0	A
Grape	ammonium nitrate	278.57	63	1,718.53	A
Grape	ammonium propionate	11.35	7	36.88	A
Grape	ammonium sulfate	2,405.31	209	3,682.69	A
Grape	aromatic 200	1,268.11	165	4,990.04	A
Grape	aureobasidium pullulans strain dsm 14940	5.5	2	26.5	A
Grape	aureobasidium pullulans strain dsm 14941	5.5	2	26.5	A
Grape	azadirachtin	99.1	84	3,531.0	A
Grape	azoxystrobin	1,470.4	149	6,819.98	A
Grape	bacillus amyloliquefaciens strain d747	2,608.03	34	935.9	A
Grape	bacillus amyloliquefaciens strain mbi 600	178.15	49	3,163.0	A
Grape	bacillus pumilus, strain qst 2808	458.88	136	7,498.8	A
Grape	bacillus subtilis strain iab/bs03	2.81	55	2,124.07	A
Grape	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	76.5	3	180.0	A
Grape	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	4,052.52	181	9,470.64	A
Grape	bentonite	7.21	4	32.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	benzenesulfonic acid, c10-16-alkyl derivatives	39.81	73	2,543.5	A
Grape	benzoic acid	1.11	14	410.0	A
Grape	beta-conglutin	16.43	3	60.0	A
Grape	beta-cyfluthrin	331.97	262	12,932.82	A
Grape	bifenazate	144.75	9	289.5	A
Grape	bifenthrin	7.61	2	75.9	A
Grape	boscalid	3,051.36	306	14,397.7	A
Grape	buprofezin	7,343.79	296	12,940.81	A
Grape	burkholderia sp strain a396 cells and fermentation media	1,670.66	17	211.5	A
Grape	butyl alcohol	0.18	1	48.7	A
Grape	calcium hydroxide	1,655.96	9	186.8	A
Grape	capric acid	755.83	4	70.0	A
Grape	caprylic acid	1,110.12	4	70.0	A
Grape	captan	96.0	2	48.0	A
Grape	carbo methoxy ether cellulose, sodium salt	1.97	11	358.0	A
Grape	carbon dioxide	590.7	N/A	122.93	T
Grape	carfentrazone-ethyl	7.01	18	422.49	A
Grape	casein	0.54	4	32.0	A
Grape	chlorantraniliprole	445.8	122	5,801.06	A
Grape	chromobacterium subtsugae strain praa4-1	50.7	4	56.33	A
Grape	cinnamaldehyde	17.2	4	56.33	A
Grape	citric acid	47.05	135	3,991.28	A
Grape	clethodim	8.47	3	97.32	A
Grape	clothianidin	135.17	50	1,357.75	A
Grape	coconut diethanolamide	22.91	207	7,431.0	A
Grape	copper hydroxide	11,686.9	556	23,160.94	A
Grape	copper oxide (ous)	76.77	5	52.83	A
Grape	copper oxychloride	67,519.05	682	29,049.61	A
Grape	copper sulfate (basic)	15,327.07	382	13,262.17	A
Grape	copper sulfate (pentahydrate)	242.2	22	1,025.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	corn steep liquor	177.66	4	119.0	A
Grape	cryolite	12,245.53	98	2,878.36	A
Grape	cyflufenamid	530.09	529	22,628.13	A
Grape	cyflumetofen	237.44	22	1,371.32	A
Grape	cyfluthrin	12.49	14	243.3	A
Grape	cyprodinil	5,720.77	395	17,041.4	A
Grape	diatomaceous earth	1,965.17	10	174.12	A
Grape	diethylene glycol	564.38	207	6,822.01	A
Grape	difenoconazole	150.16	41	2,006.92	A
Grape	dimethyl alkyl tertiary amines	1.21	14	410.0	A
Grape	dimethyl silicone fluid emulsion	0.16	3	18.22	A
Grape	dimethylpolysiloxane	1,736.02	2,016	69,380.35	A
Grape	diquat dibromide	25.13	5	29.0	A
Grape	dodecylbenzene sulfonic acid	80.94	206	7,411.0	A
Grape	edta, tetrasodium salt	4.98	206	7,411.0	A
Grape	ethanolamine	18.53	82	2,705.08	A
Grape	ethephon	1,777.6	180	6,784.91	A
Grape	ethylene glycol	299.14	24	1,095.36	A
Grape	etoxazole	272.11	33	2,155.48	A
Grape	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.22	4	24.5	A
Grape	fatty acids, c16-c18 and c18-unsaturated, methyl esters	883.95	225	4,396.8	A
Grape	fatty acids, methyl esters	363.22	9	332.0	A
Grape	fatty acids, mixed	808.12	210	7,415.87	A
Grape	fenazaquin	37.46	1	53.18	A
Grape	fenhexamid	3,493.14	158	7,003.56	A
Grape	fenpropathrin	233.85	17	1,121.33	A
Grape	fenpyroximate	16.77	4	156.0	A
Grape	flazasulfuron	75.82	81	2,266.74	A
Grape	fluazifop-p-butyl	49.62	9	217.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	fludioxonil	3,357.1	231	9,727.8	A
Grape	flumioxazin	531.37	88	2,143.67	A
Grape	fluopyram	1,838.81	474	17,475.73	A
Grape	flupyradifurone	221.28	30	1,264.8	A
Grape	flutianil	51.8	59	2,440.5	A
Grape	flutriafol	838.07	130	4,210.5	A
Grape	forchlorfenuron	24.69	179	7,947.58	A
Grape	garlic	2.2	1	80.0	A
Grape	gibberellins	924.45	1,475	65,347.92	A
Grape	glufosinate-ammonium	24,535.57	1,055	28,423.12	A
Grape	glycerol	30.58	14	216.08	A
Grape	glyphosate, diammonium salt	10.16	1	2.5	A
Grape	glyphosate, isopropylamine salt	10,539.5	282	6,937.28	A
Grape	glyphosate, potassium salt	14,074.97	303	5,285.46	A
Grape	heptamethyltrisiloxane ethoxylated	125.96	37	1,031.33	A
Grape	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	245.29	137	2,523.73	A
Grape	hexythiazox	107.34	15	860.0	A
Grape	hydrogen cyanamide	63,503.9	102	4,845.53	A
Grape	hydrogen peroxide	4,335.16	117	4,916.81	A
Grape	imidacloprid	6,649.94	415	17,243.27	A
Grape	indaziflam	167.22	185	4,165.63	A
Grape	iprodione	287.83	8	289.5	A
Grape	isofetamid	679.12	137	4,462.71	A
Grape	isopropyl alcohol	136.1	405	13,074.89	A
Grape	isopropylamine dodecylbenzene sulfonate	9.73	37	1,174.36	A
Grape	isoxaben	31.07	3	42.67	A
Grape	kresoxim-methyl	1,143.05	171	8,480.0	A
Grape	lactose	0.54	4	32.0	A
Grape	lauric acid	0.85	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	lavandulyl senecioate	178.61	286	13,808.93	A
Grape	lecithin	2,630.26	273	7,526.52	A
Grape	lime-sulfur	263,565.17	270	11,452.2	A
Grape	limonene	7.0	4	24.77	A
Grape	low molecular weight paraffinic oil	10.9	18	434.77	A
Grape	malathion	1,872.23	29	1,136.57	A
Grape	mancozeb	3,548.63	44	2,868.88	A
Grape	mefenoxam	213.94	9	427.0	A
Grape	meta-cresol	0.56	1	20.0	A
Grape	metaflumizone	0.46	15	482.42	A
Grape	methoxyfenozide	2,171.22	224	10,217.76	A
Grape	methyl anthranilate	99.81	11	303.5	A
Grape	methyl silicone resins	424.86	60	1,809.0	A
Grape	methylated soybean oil	3,595.94	444	11,931.27	A
Grape	metrafenone	1,999.04	148	6,998.41	A
Grape	mineral oil	104,689.67	478	17,870.06	A
Grape	modified phthalic glycerol alkyd resin	5,523.25	1,276	55,273.56	A
Grape	myclobutanil	1,616.19	360	14,944.68	A
Grape	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	704.26	534	11,943.73	A
Grape	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	2.81	73	2,543.5	A
Grape	oil of orange	0.18	4	24.77	A
Grape	oleic acid	210.31	165	3,618.49	A
Grape	oleic acid, methyl ester	662.74	31	913.01	A
Grape	orthosulfamuron	11.42	3	42.5	A
Grape	oryzalin	1,365.87	25	585.39	A
Grape	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	92.88	73	2,543.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	oxyfluorfen	4,455.94	288	7,668.26	A
Grape	paraquat dichloride	3,584.83	147	2,866.13	A
Grape	pendimethalin	14,461.38	250	6,677.81	A
Grape	peroxyacetic acid	709.19	117	4,916.81	A
Grape	petroleum oil, paraffin based	613.86	18	1,596.11	A
Grape	phosphoric acid	161.19	311	10,685.16	A
Grape	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	106.73	131	3,058.44	A
Grape	polyacrylamide polymer	21.53	38	1,074.5	A
Grape	polyacrylamide, polyethylene glycol mixture	0.29	2	72.41	A
Grape	polyacrylic polymer	10.49	26	640.66	A
Grape	polybutenes	224.57	233	4,648.8	A
Grape	polyether modified polysiloxane	5.09	4	45.0	A
Grape	polyethoxylated castor oil	1.63	3	39.0	A
Grape	polyethylene glycol	506.69	196	3,078.62	A
Grape	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	3.23	2	52.0	A
Grape	polymerized pinene	251.17	30	702.69	A
Grape	polyoxin d, zinc salt	302.1	219	7,616.77	A
Grape	polyoxyethylene mixed fatty acid ester	14.29	4	140.0	A
Grape	polyoxyethylene polyoxypropylene	4,683.84	1,304	51,363.83	A
Grape	polyoxyethylene sorbitan monooleate	37.52	33	1,149.59	A
Grape	polyoxyethylene sorbitan trioleate	247.01	33	1,149.59	A
Grape	polyoxyethylene sorbitol, mixed ether ester	125.73	18	1,596.11	A
Grape	polysorbate 65	130.46	87	2,517.14	A
Grape	potash soap	2,867.7	3	104.3	A
Grape	potassium bicarbonate	15,968.42	130	6,057.2	A
Grape	potassium hydroxide	1.43	5	96.0	A
Grape	potassium phosphite	3,406.41	47	1,334.95	A
Grape	propionic acid	81.94	19	1,187.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	propylene glycol	488.04	222	5,254.23	A
Grape	pseudomonas chlororaphis subsp. aurantiaca strain afs009	3,191.72	76	2,553.32	A
Grape	pydiflumetofen	1,098.33	51	2,231.9	A
Grape	pyraclostrobin	1,549.9	306	14,397.7	A
Grape	pyraflufen-ethyl	23.64	292	8,824.59	A
Grape	pyrethrins	137.94	91	3,127.26	A
Grape	pyrimethanil	737.31	43	2,088.8	A
Grape	pyriofenone	410.0	121	4,232.89	A
Grape	qst 713 strain of dried bacillus subtilis	128.84	38	1,737.2	A
Grape	quillaja	4.05	11	358.0	A
Grape	quinoxifen	1,444.34	344	15,240.58	A
Grape	reynoutria sachalinensis	36.31	21	152.25	A
Grape	rimsulfuron	285.62	257	6,041.25	A
Grape	s-abscisic acid	519.39	86	2,815.24	A
Grape	s-methoprene	0.23	1	31.19	A
Grape	sethoxydim	136.7	20	481.25	A
Grape	silicone defoamer	2.12	206	7,411.0	A
Grape	sodium diisooctylsulfosuccinate	0.11	4	24.5	A
Grape	sodium polyacrylate	0.28	7	36.88	A
Grape	sodium xylene sulfonate	27.48	283	9,979.0	A
Grape	sorbitan trioleate	130.46	87	2,517.14	A
Grape	spinetoram	1,484.56	547	21,596.88	A
Grape	spinosad	471.42	97	4,204.17	A
Grape	spirotetramat	2,400.12	522	21,280.08	A
Grape	strychnine	9.87	17	657.26	A
Grape	styrene butadiene copolymer	10.99	14	268.0	A
Grape	sulfoxaflor	239.99	76	2,847.57	A
Grape	sulfur	1,425,077.89	6,040	270,571.31	A
Grape	sulfur dioxide	1,539.82	N/A	1,151,253.05	P
Grape	sulfur dioxide	2,377.0	N/A	330,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	sulfur dioxide	56,600.06	N/A	434,373.81	T
Grape	sulfur dioxide	2,789.82	N/A	2,118,770.0	U
Grape	sulfuric acid	59.32	87	1,348.43	A
Grape	tall oil	14.2	6	76.33	A
Grape	tall oil fatty acids	1,051.67	231	5,499.72	A
Grape	tebuconazole	2,473.77	593	23,277.22	A
Grape	tetraconazole	239.11	146	5,888.37	A
Grape	tetrapotassium pyrophosphate	12.45	206	7,411.0	A
Grape	thiamethoxam	70.89	18	672.08	A
Grape	thiophanate-methyl	1,529.51	27	2,510.48	A
Grape	triethanolamine	32.05	212	7,487.33	A
Grape	triethanolamine oleate	9.99	12	701.0	A
Grape	trifloxystrobin	2,697.6	534	24,582.91	A
Grape	triflumizole	1,509.56	124	6,400.34	A
Grape	trifluralin	39.76	1	20.0	A
Grape	urea dihydrogen sulfate	70.02	33	824.31	A
Grape	vinyl polymer	3.46	4	260.33	A
Grape	xanthan gum	0.02	6	90.0	A
Grape	yucca schidigera	6.6	1	80.0	A
Grape	zeta-cypermethrin	26.2	26	1,037.6	A
Grape	ziram	145.01	3	66.0	A
Grape, wine	2,4-d, dimethylamine salt	7.53	1	6.67	A
Grape, wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	141.22	6	263.58	A
Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated	33.52	14	304.0	A
Grape, wine	abamectin	19.79	30	1,246.13	A
Grape, wine	acetamiprid	22.57	8	224.4	A
Grape, wine	alkyl (c8,c10) polyglucoside	326.17	42	1,113.31	A
Grape, wine	alkyl (c9-c11) oligomeric d-glucopyranoside	0.06	1	30.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.54	4	56.5	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,030.48	219	8,916.8	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	242.01	52	1,661.82	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	178.77	16	725.35	A
Grape, wine	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	1.67	2	120.0	A
Grape, wine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	248.57	33	1,134.18	A
Grape, wine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	181.65	66	3,759.5	A
Grape, wine	alpha-pinene beta-pinene copolymer	59.25	8	144.43	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	193.03	39	1,059.97	A
Grape, wine	ammonium nitrate	155.32	42	1,113.31	A
Grape, wine	ammonium sulfate	1,063.98	68	1,823.87	A
Grape, wine	azoxystrobin	165.13	14	778.0	A
Grape, wine	bacillus amyloliquefaciens strain d747	1,035.25	4	235.0	A
Grape, wine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	374.2	8	662.97	A
Grape, wine	benzoic acid	1.1	7	194.24	A
Grape, wine	beta-cyfluthrin	3.73	4	138.5	A
Grape, wine	bifenazate	425.78	7	852.0	A
Grape, wine	boscalid	213.43	28	1,037.32	A
Grape, wine	buprofezin	88.73	5	134.5	A
Grape, wine	butyl alcohol	269.02	89	4,339.44	A
Grape, wine	calcium chloride	127.66	21	1,396.23	A
Grape, wine	carfentrazone-ethyl	36.62	49	1,276.23	A
Grape, wine	chlorantraniliprole	48.21	8	682.97	A
Grape, wine	citric acid	375.52	45	2,090.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	clethodim	2.66	1	20.0	A
Grape, wine	clothianidin	14.54	7	214.7	A
Grape, wine	coconut diethanolamide	7.57	2	120.0	A
Grape, wine	copper hydroxide	3,103.75	85	4,262.64	A
Grape, wine	copper oxide (ous)	54.01	3	51.5	A
Grape, wine	copper oxychloride	1,265.17	38	1,554.93	A
Grape, wine	copper sulfate (basic)	370.21	13	246.61	A
Grape, wine	cryolite	1,837.44	11	319.0	A
Grape, wine	cyflufenamid	12.46	10	495.39	A
Grape, wine	cyflumetofen	36.19	5	198.0	A
Grape, wine	cyfluthrin	0.91	1	18.0	A
Grape, wine	cyprodinil	45.38	13	988.79	A
Grape, wine	decyl phenoxy benzene disulfonic acid, disodium salt	42.38	22	670.22	A
Grape, wine	diethylene glycol	50.93	9	340.27	A
Grape, wine	difenoconazole	12.94	12	963.59	A
Grape, wine	dimethyl alkyl tertiary amines	1.2	7	194.24	A
Grape, wine	dimethylpolysiloxane	24.81	197	7,976.95	A
Grape, wine	ethephon	71.36	10	284.0	A
Grape, wine	ethylene glycol	388.98	16	588.84	A
Grape, wine	etoxazole	17.16	5	127.0	A
Grape, wine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	100.77	13	274.0	A
Grape, wine	fatty acids, methyl esters	83.17	5	119.62	A
Grape, wine	fatty acids, mixed	86.76	18	535.55	A
Grape, wine	fenpyroximate	15.8	2	147.0	A
Grape, wine	ferric sodium edta	240.0	3	240.0	A
Grape, wine	fluazifop-p-butyl	111.34	14	302.17	A
Grape, wine	fludioxonil	5.51	1	25.2	A
Grape, wine	flumioxazin	435.6	47	2,137.56	A
Grape, wine	fluopyram	217.21	35	2,176.78	A
Grape, wine	flutianil	16.74	6	792.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	flutriafol	152.34	29	1,873.61	A
Grape, wine	gibberellins	4.17	13	662.0	A
Grape, wine	glufosinate-ammonium	4,217.78	138	4,696.4	A
Grape, wine	glyphosate, isopropylamine salt	2,380.63	70	1,969.52	A
Grape, wine	glyphosate, potassium salt	3,987.32	48	2,166.21	A
Grape, wine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	35.55	6	162.0	A
Grape, wine	hydrogen peroxide	233.57	10	435.3	A
Grape, wine	imidacloprid	1,414.74	68	3,677.0	A
Grape, wine	indaziflam	31.79	22	713.84	A
Grape, wine	isopropyl alcohol	93.38	31	1,246.18	A
Grape, wine	kresoxim-methyl	101.07	14	694.1	A
Grape, wine	lauric acid	1.51	2	120.0	A
Grape, wine	lecithin	762.8	86	2,757.16	A
Grape, wine	lime-sulfur	19,190.35	18	1,261.5	A
Grape, wine	methoxyfenozide	555.04	42	2,532.78	A
Grape, wine	methyl silicone resins	75.28	6	269.0	A
Grape, wine	methylated soybean oil	682.07	73	2,156.62	A
Grape, wine	metrafenone	1.38	1	5.0	A
Grape, wine	mineral oil	2,670.36	53	1,427.89	A
Grape, wine	modified phthalic glycerol alkyd resin	567.39	74	4,190.29	A
Grape, wine	myclobutanil	276.34	59	2,326.76	A
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	63.7	40	972.42	A
Grape, wine	oleic acid	5.5	6	103.0	A
Grape, wine	oleic acid, ethyl ester	334.19	7	871.38	A
Grape, wine	oleic acid, methyl ester	1,159.99	33	1,134.18	A
Grape, wine	oryzalin	115.45	2	18.5	A
Grape, wine	oxyfluorfen	1,269.11	60	2,402.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	paraquat dichloride	564.71	19	499.82	A
Grape, wine	pendimethalin	3,451.7	45	2,090.97	A
Grape, wine	peroxyacetic acid	32.16	10	435.3	A
Grape, wine	phosphoric acid	16.62	3	83.7	A
Grape, wine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	21.11	12	431.0	A
Grape, wine	polyacrylic polymer	0.16	2	23.7	A
Grape, wine	polyalkene oxide modified heptamethyl trisiloxane	0.35	1	60.0	A
Grape, wine	polybutenes	18.52	13	274.0	A
Grape, wine	polyethylene glycol	143.1	15	657.34	A
Grape, wine	polyethylene glycol stearate	83.55	7	871.38	A
Grape, wine	polymerized pinene	1.37	1	5.0	A
Grape, wine	polyoxin d, zinc salt	7.01	4	160.0	A
Grape, wine	polyoxyethylene polyoxypropylene	7.67	4	142.0	A
Grape, wine	polysorbate 65	0.83	2	23.7	A
Grape, wine	potassium phosphite	6.96	1	7.0	A
Grape, wine	propionic acid	76.55	10	215.55	A
Grape, wine	propylene glycol	50.83	24	725.49	A
Grape, wine	pyraclostrobin	108.41	28	1,037.32	A
Grape, wine	pyraflufen-ethyl	6.7	46	1,799.57	A
Grape, wine	pyriofenone	5.85	1	60.0	A
Grape, wine	quinoxyfen	255.73	41	2,550.2	A
Grape, wine	reynoutria sachalinensis	43.35	3	200.0	A
Grape, wine	rimsulfuron	54.43	31	1,060.31	A
Grape, wine	sethoxydim	29.68	3	67.77	A
Grape, wine	sorbitan trioleate	0.83	2	23.7	A
Grape, wine	spinetoram	21.14	5	544.55	A
Grape, wine	spirotetramat	395.44	71	3,394.82	A
Grape, wine	sulfoxaflor	134.11	27	1,289.56	A
Grape, wine	sulfur	144,159.38	477	23,401.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	sulfuric acid	19.3	22	605.49	A
Grape, wine	tall oil	286.13	33	1,164.76	A
Grape, wine	tall oil fatty acids	6.62	15	169.57	A
Grape, wine	tebuconazole	165.07	17	1,543.55	A
Grape, wine	tetraconazole	28.45	14	696.57	A
Grape, wine	thiamethoxam	3.55	1	40.0	A
Grape, wine	triethanolamine	0.06	2	41.25	A
Grape, wine	triethanolamine oleate	0.47	1	30.0	A
Grape, wine	trifloxystrobin	355.07	60	3,195.89	A
Grape, wine	trifluralin	97.41	4	49.0	A
Grape, wine	xanthan gum	0.02	1	60.0	A
Grapefruit	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.2	16	193.8	A
Grapefruit	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.2	16	193.8	A
Grapefruit	2,4-d, isopropyl ester	98.05	81	1,180.56	A
Grapefruit	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	3.02	1	6.0	A
Grapefruit	2-butoxyethanol	0.35	2	10.0	A
Grapefruit	4-nonylphenol, formaldehyde resin, propoxylated	134.79	45	609.1	A
Grapefruit	abamectin	31.05	123	1,364.37	A
Grapefruit	acephate	73.96	10	109.5	A
Grapefruit	acetamiprid	43.22	25	247.78	A
Grapefruit	acrylic acid	1.62	1	10.0	A
Grapefruit	afidopyropen	5.65	13	126.0	A
Grapefruit	alkyl (c8,c10) polyglucoside	0.16	3	15.8	A
Grapefruit	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	27.7	56	600.6	A
Grapefruit	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	260.6	N/A	18,262.98	T
Grapefruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	498.35	80	1,079.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1.97	5	20.9	A
Grapefruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	61.66	18	241.5	A
Grapefruit	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	11.29	3	57.1	A
Grapefruit	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	4.24	4	39.56	A
Grapefruit	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.46	4	39.0	A
Grapefruit	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	35.98	13	171.5	A
Grapefruit	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	40.16	22	417.9	A
Grapefruit	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.86	2	10.0	A
Grapefruit	alpha-pinene beta-pinene copolymer	126.16	24	258.1	A
Grapefruit	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	21.44	13	185.3	A
Grapefruit	alpha-undecyl-omega-hydroxypoly(oxyethylene)	231.8	83	1,089.7	A
Grapefruit	ammonium sulfate	61.22	13	189.5	A
Grapefruit	aromatic 200	45.99	6	65.5	A
Grapefruit	azadirachtin	0.11	1	4.0	A
Grapefruit	azoxystrobin	51.69	27	278.43	A
Grapefruit	azoxystrobin	0.44	N/A	1,680.28	T
Grapefruit	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	39.53	8	86.1	A
Grapefruit	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	18.31	2	33.9	A
Grapefruit	bentonite	425.25	13	166.5	A
Grapefruit	benzoic acid	0.59	4	103.5	A
Grapefruit	beta-cyfluthrin	12.19	32	291.76	A
Grapefruit	bifenthrin	33.68	7	132.0	A
Grapefruit	buprofezin	597.68	25	297.9	A
Grapefruit	butyl alcohol	30.42	17	237.0	A
Grapefruit	calcium chloride	2.7	4	103.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	calcium hydroxide	41,983.54	116	1,390.26	A
Grapefruit	capric acid	88.89	2	30.0	A
Grapefruit	caprylic acid	108.64	2	30.0	A
Grapefruit	carbo methoxy ether cellulose, sodium salt	0.16	1	15.0	A
Grapefruit	carfentrazone-ethyl	3.28	5	150.0	A
Grapefruit	casein	31.89	13	166.5	A
Grapefruit	castor oil ethoxylate	18.74	12	132.0	A
Grapefruit	chlorantraniliprole	14.58	13	180.46	A
Grapefruit	citric acid	14.2	16	267.8	A
Grapefruit	clethodim	10.29	9	88.5	A
Grapefruit	coconut diethanolamide	19.25	4	39.56	A
Grapefruit	copper hydroxide	1,456.52	48	485.1	A
Grapefruit	copper oxide (ous)	71.58	3	27.0	A
Grapefruit	copper sulfate (basic)	4,786.21	80	1,027.66	A
Grapefruit	corn steep liquor	12.18	2	10.0	A
Grapefruit	cryolite	92.16	1	8.0	A
Grapefruit	cyantraniliprole	93.32	86	856.71	A
Grapefruit	cyflumetofen	12.72	7	66.34	A
Grapefruit	cyfluthrin	39.62	47	561.0	A
Grapefruit	diethylene glycol	78.89	22	312.9	A
Grapefruit	difenoconazole	30.31	26	261.43	A
Grapefruit	diflubenzuron	132.0	55	573.74	A
Grapefruit	dimethoate	32.3	3	58.0	A
Grapefruit	dimethyl alkyl tertiary amines	0.64	4	103.5	A
Grapefruit	dimethylpolysiloxane	122.73	90	1,105.8	A
Grapefruit	diuron	16.0	1	5.0	A
Grapefruit	ethylene glycol monomethyl ether	2.57	4	11.0	A
Grapefruit	fatty acids, c16-c18 and c18-unsaturated, methyl esters	320.84	18	335.5	A
Grapefruit	fatty acids, methyl esters	78.15	14	136.6	A
Grapefruit	fatty acids, mixed	22.54	8	101.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	fenpropathrin	101.87	24	293.3	A
Grapefruit	fenpyroximate	32.38	21	260.14	A
Grapefruit	fluazifop-p-butyl	5.28	1	14.0	A
Grapefruit	fludioxonil	0.61	N/A	4,206.61	T
Grapefruit	flumioxazin	8.83	2	47.02	A
Grapefruit	fluopyram	3.33	5	39.5	A
Grapefruit	flupyradifurone	16.7	10	107.5	A
Grapefruit	fluxapyroxad	2.21	2	24.0	A
Grapefruit	formetanate hydrochloride	93.84	13	100.5	A
Grapefruit	garlic	12.89	1	25.0	A
Grapefruit	gibberellins	7.8	5	76.3	A
Grapefruit	gibberellins	0.05	N/A	2,526.33	T
Grapefruit	glufosinate-ammonium	1,052.6	47	612.12	A
Grapefruit	glycerol	1.26	3	15.8	A
Grapefruit	glyphosate, isopropylamine salt	403.65	24	285.64	A
Grapefruit	glyphosate, potassium salt	1,613.63	89	1,143.35	A
Grapefruit	hydrogen peroxide	594.43	N/A	21,532.17	T
Grapefruit	imazalil	311.91	N/A	22,649.27	T
Grapefruit	imidacloprid	295.23	50	668.6	A
Grapefruit	indaziflam	45.84	64	838.38	A
Grapefruit	isooctyl phthalate	2.61	4	11.0	A
Grapefruit	isopropyl alcohol	2.09	4	11.0	A
Grapefruit	isopropylamine dodecylbenzene sulfonate	0.35	2	10.0	A
Grapefruit	kaolin	9,678.13	14	168.5	A
Grapefruit	lactose	31.89	13	166.5	A
Grapefruit	lauric acid	3.85	4	39.56	A
Grapefruit	lecithin	357.34	72	803.1	A
Grapefruit	limonene	6.91	2	10.0	A
Grapefruit	low molecular weight paraffinic oil	8.64	2	10.0	A
Grapefruit	malathion	127.44	6	71.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	mandipropamid	0.78	1	6.0	A
Grapefruit	mefenoxam	48.24	13	136.6	A
Grapefruit	mesotrione	13.51	5	72.0	A
Grapefruit	metaflumizone	0.05	6	75.0	A
Grapefruit	metaldehyde	63.95	17	181.95	A
Grapefruit	methomyl	46.8	1	50.0	A
Grapefruit	methyl silicone resins	7.51	3	17.0	A
Grapefruit	methylated soybean oil	430.12	98	1,190.96	A
Grapefruit	mineral oil	62,058.97	356	4,254.11	A
Grapefruit	modified phthalic glycerol alkyd resin	81.27	11	135.24	A
Grapefruit	morpholine	1.13	4	11.0	A
Grapefruit	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	134.4	68	874.0	A
Grapefruit	oil of orange	0.17	2	10.0	A
Grapefruit	oleic acid	59.5	15	151.5	A
Grapefruit	oleic acid, methyl ester	167.9	13	171.5	A
Grapefruit	organosilicone, poly oxyalkylene ether copolymer	42.7	7	96.6	A
Grapefruit	oryzalin	14.56	1	7.0	A
Grapefruit	oxathiapiprolin	4.97	13	115.93	A
Grapefruit	oxyfluorfen	60.73	4	87.02	A
Grapefruit	pendimethalin	637.27	15	217.62	A
Grapefruit	peroxyacetic acid	304.06	N/A	21,532.17	T
Grapefruit	petroleum oil, unclassified	138.44	3	16.01	A
Grapefruit	phosphoric acid	6.43	11	83.2	A
Grapefruit	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.43	3	17.0	A
Grapefruit	polyacrylamide polymer	0.44	1	37.02	A
Grapefruit	polyacrylic polymer	0.29	5	44.5	A
Grapefruit	polyalkene oxide modified heptamethyl trisiloxane	16.13	21	276.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	polyalkyleneoxide modified polydimethyl-siloxane	0.65	2	49.0	A
Grapefruit	polybutenes	94.93	47	604.2	A
Grapefruit	polyether modified polysiloxane	246.36	8	238.0	A
Grapefruit	polymerized pinene	468.81	54	552.6	A
Grapefruit	polyoxyethylene dioleate	0.14	6	61.0	A
Grapefruit	polyoxyethylene polyol fatty acid esters	0.43	1	6.0	A
Grapefruit	polysorbate 65	31.31	20	277.02	A
Grapefruit	potassium hydroxide	0.4	3	15.8	A
Grapefruit	potassium phosphite	135.77	3	50.0	A
Grapefruit	propionic acid	6.65	4	37.0	A
Grapefruit	propylene glycol	104.94	47	713.66	A
Grapefruit	pyraclostrobin	30.35	14	155.1	A
Grapefruit	pyraflufen-ethyl	0.09	1	17.5	A
Grapefruit	pyrethrins	3.72	5	78.63	A
Grapefruit	pyrimethanil	20.0	N/A	4,411.31	T
Grapefruit	pyriproxyfen	47.34	44	441.84	A
Grapefruit	quillaja	0.34	1	15.0	A
Grapefruit	rimsulfuron	41.25	68	894.98	A
Grapefruit	saflufenacil	13.49	51	534.68	A
Grapefruit	sethoxydim	4.6	1	17.5	A
Grapefruit	simazine	18.0	1	5.0	A
Grapefruit	sodium diisooctylsulfosuccinate	0.34	4	11.0	A
Grapefruit	sodium hypochlorite	73.61	N/A	1,031.0	T
Grapefruit	sorbitan trioleate	31.31	20	277.02	A
Grapefruit	spinetoram	44.95	27	485.34	A
Grapefruit	spinosad	8.32	9	128.5	A
Grapefruit	spirotetramat	197.55	100	1,268.11	A
Grapefruit	styrene butadiene copolymer	85.71	42	667.6	A
Grapefruit	sulfuric acid	0.17	1	6.5	A
Grapefruit	tall oil fatty acids	25.69	35	331.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	thiabendazole	183.41	N/A	20,941.27	T
Grapefruit	thiamethoxam	43.54	48	535.49	A
Grapefruit	tolfenpyrad	29.14	10	105.0	A
Grapefruit	trifloxystrobin	4.57	5	42.06	A
Grapefruit	urea dihydrogen sulfate	3.14	7	119.8	A
Grapefruit	xanthan gum	<0.01	1	9.9	A
Grapefruit	yucca schidigera	38.67	1	25.0	A
Grapefruit	zeta-cypermethrin	0.1	1	4.0	A
Industrial hemp	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	78.11	3	122.5	A
Industrial hemp	hydrogen peroxide	26.38	2	68.0	A
Industrial hemp	peroxyacetic acid	4.89	2	68.0	A
Industrial hemp	yucca schidigera	26.46	2	68.0	A
Industrial site	aluminum phosphide	2,231.13	N/A	16,277.12	K
Industrial site	deltamethrin	0.05	N/A	10,600.0	S
Industrial site	difethialone	<0.01	N/A	48,600.0	C
Industrial site	difethialone	<0.01	N/A	1.0	U
Industrial site	dinotefuran	0.15	N/A	1.0	U
Industrial site	thymol	0.04	N/A	2.0	A
Industrial site	thymol	0.03	N/A	1,000.0	S
Kiwi fruit fuzzy	4-nonylphenol, formaldehyde resin, propoxylated	2.46	1	18.5	A
Kiwi fruit fuzzy	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.15	6	54.1	A
Kiwi fruit fuzzy	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	578.88	189	3,325.82	A
Kiwi fruit fuzzy	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	40.24	2	58.0	A
Kiwi fruit fuzzy	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	75.24	176	3,232.02	A
Kiwi fruit fuzzy	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	2.6	1	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi fruit fuzzy	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	8.95	31	408.9	A
Kiwi fruit fuzzy	alpha-undecyl-omega-hydroxypoly(oxyethylene)	32.87	4	86.0	A
Kiwi fruit fuzzy	ammonium propionate	11.24	1	79.5	A
Kiwi fruit fuzzy	ammonium sulfate	37.62	2	109.5	A
Kiwi fruit fuzzy	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3,419.41	170	3,011.99	A
Kiwi fruit fuzzy	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	112.83	8	147.6	A
Kiwi fruit fuzzy	calcium hydroxide	37.8	3	13.2	A
Kiwi fruit fuzzy	capric acid	43.19	1	6.0	A
Kiwi fruit fuzzy	caprylic acid	63.43	1	6.0	A
Kiwi fruit fuzzy	chlorantraniliprole	0.79	1	12.0	A
Kiwi fruit fuzzy	citric acid	16.81	32	488.4	A
Kiwi fruit fuzzy	copper sulfate (basic)	36.79	1	10.0	A
Kiwi fruit fuzzy	cryolite	16,621.82	74	1,731.44	A
Kiwi fruit fuzzy	cyprodinil	401.43	48	856.35	A
Kiwi fruit fuzzy	diethylene glycol	5.86	2	40.0	A
Kiwi fruit fuzzy	dimethylpolysiloxane	86.86	107	2,011.95	A
Kiwi fruit fuzzy	e-11-tetradecen-1-yl acetate	0.01	1	20.0	A
Kiwi fruit fuzzy	esfenvalerate	28.64	28	649.5	A
Kiwi fruit fuzzy	fatty acids, mixed	10.9	3	58.5	A
Kiwi fruit fuzzy	fluazifop-p-butyl	21.98	2	58.0	A
Kiwi fruit fuzzy	forchlorfenuron	14.14	72	1,563.38	A
Kiwi fruit fuzzy	glyphosate, isopropylamine salt	134.05	12	75.35	A
Kiwi fruit fuzzy	glyphosate, potassium salt	5,188.54	159	3,118.89	A
Kiwi fruit fuzzy	hydrogen cyanamide	21,815.86	58	1,252.5	A
Kiwi fruit fuzzy	isopropylamine dodecylbenzene sulfonate	1.09	7	127.5	A
Kiwi fruit fuzzy	kaolin	147.25	2	3.2	A
Kiwi fruit fuzzy	lecithin	63.2	6	143.0	A
Kiwi fruit fuzzy	mefenoxam	716.99	115	2,044.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi fruit fuzzy	methylated soybean oil	80.3	20	345.8	A
Kiwi fruit fuzzy	mineral oil	15,602.72	229	3,769.05	A
Kiwi fruit fuzzy	modified phthalic glycerol alkyd resin	1,440.64	295	5,252.4	A
Kiwi fruit fuzzy	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.88	32	438.9	A
Kiwi fruit fuzzy	oryzalin	1,283.35	23	340.3	A
Kiwi fruit fuzzy	oxyfluorfen	1,182.67	59	937.55	A
Kiwi fruit fuzzy	paraquat dichloride	197.38	8	214.3	A
Kiwi fruit fuzzy	pendimethalin	855.24	35	453.33	A
Kiwi fruit fuzzy	polyalkene oxide modified heptamethyl trisiloxane	2.43	14	202.8	A
Kiwi fruit fuzzy	polymerized pinene	38.15	6	54.1	A
Kiwi fruit fuzzy	polyoxin d, zinc salt	23.98	32	547.56	A
Kiwi fruit fuzzy	polyoxyethylene polyoxypropylene	9.09	5	49.1	A
Kiwi fruit fuzzy	polyoxyethylene sorbitan monooleate	4.35	7	127.5	A
Kiwi fruit fuzzy	polyoxyethylene sorbitan trioleate	28.64	7	127.5	A
Kiwi fruit fuzzy	polysorbate 65	10.8	25	217.4	A
Kiwi fruit fuzzy	pyraflufen-ethyl	4.42	45	877.85	A
Kiwi fruit fuzzy	pyriproxyfen	8.76	7	72.2	A
Kiwi fruit fuzzy	sodium polyacrylate	0.28	1	79.5	A
Kiwi fruit fuzzy	sorbitan trioleate	10.8	25	217.4	A
Kiwi fruit fuzzy	spirotetramat	0.95	1	12.0	A
Kiwi fruit fuzzy	tall oil	666.73	170	3,025.52	A
Kiwi fruit fuzzy	tall oil fatty acids	61.13	3	88.0	A
Kiwi fruit fuzzy	triethanolamine	14.0	170	3,025.52	A
Kiwi fruit fuzzy	urea dihydrogen sulfate	5.37	31	408.9	A
Kiwi fruit fuzzy	z-11-tetradecen-1-yl acetate	<0.01	1	20.0	A
Kumquat	afidopyropen	0.01	2	0.75	A
Kumquat	mineral oil	1.32	2	0.75	A
Kumquat	thiamethoxam	0.02	2	0.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	1080	0.04	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	3.01	3	149.0	A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	89.23	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	543.41	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, isooctyl ester	8.55	N/A	N/A	N/A
Landscape maintenance	abamectin	1.65	N/A	N/A	N/A
Landscape maintenance	acibenzolar-s-methyl	1.13	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	18.58	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.06	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,781.82	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	18.02	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	73.12	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	1.05	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	8.85	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	17.7	N/A	N/A	N/A
Landscape maintenance	atrazine	0.86	N/A	N/A	N/A
Landscape maintenance	atrazine, other related	0.05	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	23.02	N/A	N/A	N/A
Landscape maintenance	bacillus subtilis gb03	0.23	N/A	N/A	N/A
Landscape maintenance	benefin	0.21	N/A	N/A	N/A
Landscape maintenance	bensulide	14.7	N/A	N/A	N/A
Landscape maintenance	benzenesulfonic acid, c10-16-alkyl derivatives	13.44	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	0.27	N/A	N/A	N/A
Landscape maintenance	bifenthrin	0.76	N/A	N/A	N/A
Landscape maintenance	boric acid	0.05	N/A	N/A	N/A
Landscape maintenance	bromacil	2.4	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	carfentrazone-ethyl	0.15	3	149.0	A
Landscape maintenance	carfentrazone-ethyl	3.15	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	2.23	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	<0.01	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	758.94	N/A	N/A	N/A
Landscape maintenance	citric acid	2.46	N/A	N/A	N/A
Landscape maintenance	clethodim	0.35	1	50.0	A
Landscape maintenance	copper ethanolamine complexes, mixed	130.37	N/A	N/A	N/A
Landscape maintenance	copper ethylenediamine complex	8.38	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	19.1	N/A	N/A	N/A
Landscape maintenance	copper triethanolamine complex	9.46	N/A	N/A	N/A
Landscape maintenance	cyazofamid	17.11	N/A	N/A	N/A
Landscape maintenance	cyfluthrin	0.05	N/A	N/A	N/A
Landscape maintenance	deltamethrin	0.5	N/A	N/A	N/A
Landscape maintenance	dicamba	0.19	3	149.0	A
Landscape maintenance	dicamba	5.72	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	68.46	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	11.14	N/A	N/A	N/A
Landscape maintenance	difenoconazole	3.14	N/A	N/A	N/A
Landscape maintenance	difethialone	<0.01	N/A	N/A	N/A
Landscape maintenance	dimethenamid-p	59.22	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	4.2	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.03	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	74.16	N/A	N/A	N/A
Landscape maintenance	dithiopyr	3.75	1	50.0	A
Landscape maintenance	dithiopyr	467.54	N/A	N/A	N/A
Landscape maintenance	diuron	27.95	N/A	N/A	N/A
Landscape maintenance	ethanolamine	2.43	N/A	N/A	N/A
Landscape maintenance	ethephon	113.24	N/A	N/A	N/A
Landscape maintenance	fatty acids, mixed	9.96	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	ferric sodium edta	47.79	N/A	N/A	N/A
Landscape maintenance	fipronil	0.01	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	0.85	N/A	N/A	N/A
Landscape maintenance	fluazinam	6.94	N/A	N/A	N/A
Landscape maintenance	fludioxonil	12.89	N/A	N/A	N/A
Landscape maintenance	fluroxypyr, 1-methylheptyl ester	5.61	N/A	N/A	N/A
Landscape maintenance	flurprimidol	5.92	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	4.4	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	2.5	N/A	N/A	N/A
Landscape maintenance	fosetyl-al	83.2	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	3,002.79	N/A	N/A	N/A
Landscape maintenance	glyphosate, diammonium salt	2.53	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	20.87	2	99.0	A
Landscape maintenance	glyphosate, isopropylamine salt	5,231.07	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	21.55	1	50.0	A
Landscape maintenance	glyphosate, potassium salt	9,583.27	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	5.62	N/A	N/A	N/A
Landscape maintenance	imazamox, ammonium salt	5.03	N/A	N/A	N/A
Landscape maintenance	imazosulfuron	16.2	N/A	N/A	N/A
Landscape maintenance	imidacloprid	87.42	N/A	N/A	N/A
Landscape maintenance	indaziflam	14.95	N/A	N/A	N/A
Landscape maintenance	iprodione	77.03	N/A	N/A	N/A
Landscape maintenance	iron phosphate	1.75	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	4.56	N/A	N/A	N/A
Landscape maintenance	isoxaben	39.45	N/A	N/A	N/A
Landscape maintenance	lambda-cyhalothrin	2.45	N/A	N/A	N/A
Landscape maintenance	lecithin	17.99	N/A	N/A	N/A
Landscape maintenance	lime-sulfur	2.5	N/A	N/A	N/A
Landscape maintenance	mancozeb	88.0	N/A	N/A	N/A
Landscape maintenance	mcpa, isooctyl ester	2.35	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	mcpp-p, dimethylamine salt	1.03	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	0.76	3	149.0	A
Landscape maintenance	mecoprop-p	16.63	N/A	N/A	N/A
Landscape maintenance	mefenoxam	0.32	N/A	N/A	N/A
Landscape maintenance	methyl silicone resins	0.01	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	4.07	N/A	N/A	N/A
Landscape maintenance	mineral oil	15.66	N/A	N/A	N/A
Landscape maintenance	msma	58.47	N/A	N/A	N/A
Landscape maintenance	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.95	N/A	N/A	N/A
Landscape maintenance	novaluron	0.16	N/A	N/A	N/A
Landscape maintenance	oryzalin	245.9	N/A	N/A	N/A
Landscape maintenance	oxadiazon	280.76	N/A	N/A	N/A
Landscape maintenance	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	31.34	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	3.81	1	49.0	A
Landscape maintenance	oxyfluorfen	12.65	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	0.24	N/A	N/A	N/A
Landscape maintenance	pendimethalin	77.84	N/A	N/A	N/A
Landscape maintenance	penthiopyrad	18.03	N/A	N/A	N/A
Landscape maintenance	permethrin	0.12	N/A	N/A	N/A
Landscape maintenance	petroleum oil, paraffin based	12.15	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	4.1	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	0.36	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol	0.35	N/A	N/A	N/A
Landscape maintenance	polyoxin d, zinc salt	0.64	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan mixed fatty acid esters	1.87	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	232.99	N/A	N/A	N/A
Landscape maintenance	prodiamine	1,157.51	N/A	N/A	N/A
Landscape maintenance	propamocarb hydrochloride	39.6	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	propiconazole	48.8	N/A	N/A	N/A
Landscape maintenance	propionic acid	9.85	N/A	N/A	N/A
Landscape maintenance	propylene glycol	629.35	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	13.57	N/A	N/A	N/A
Landscape maintenance	pyrethrins	0.04	N/A	N/A	N/A
Landscape maintenance	pyriproxyfen	0.37	N/A	N/A	N/A
Landscape maintenance	quinclorac	385.18	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	1.07	N/A	N/A	N/A
Landscape maintenance	rimsulfuron	0.33	N/A	N/A	N/A
Landscape maintenance	s-methoprene	0.01	N/A	N/A	N/A
Landscape maintenance	sethoxydim	0.41	N/A	N/A	N/A
Landscape maintenance	sodium xylene sulfonate	0.63	N/A	N/A	N/A
Landscape maintenance	sorbitan fatty acid esters	0.41	N/A	N/A	N/A
Landscape maintenance	spinosad	0.03	N/A	N/A	N/A
Landscape maintenance	streptomycin sulfate	0.13	N/A	N/A	N/A
Landscape maintenance	strychnine	1.25	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	32.4	N/A	N/A	N/A
Landscape maintenance	sulfosulfuron	0.34	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	463.8	N/A	N/A	N/A
Landscape maintenance	tebuconazole	40.47	N/A	N/A	N/A
Landscape maintenance	thiencarbazone-methyl	1.13	N/A	N/A	N/A
Landscape maintenance	topramezone	0.06	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	11.57	1	49.0	A
Landscape maintenance	triclopyr, butoxyethyl ester	31.61	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	0.08	N/A	N/A	N/A
Landscape maintenance	trifloxystrobin	1.52	N/A	N/A	N/A
Landscape maintenance	trifloxysulfuron-sodium	4.33	N/A	N/A	N/A
Landscape maintenance	trifluralin	1.6	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	33.25	N/A	N/A	N/A
Landscape maintenance	triticonazole	1.9	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	zinc phosphide	0.05	N/A	N/A	N/A
Lemon	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	1.3	85	1,400.71	A
Lemon	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	1.3	85	1,400.71	A
Lemon	2,4-d, isopropyl ester	342.02	412	6,654.5	A
Lemon	2,4-d, isopropyl ester	26.45	N/A	85,551.52	T
Lemon	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	295.83	26	577.5	A
Lemon	4-nonylphenol, formaldehyde resin, propoxylated	522.2	174	2,648.3	A
Lemon	abamectin	237.05	588	9,501.49	A
Lemon	acephate	340.56	56	600.48	A
Lemon	acequinocyl	17.32	3	56.0	A
Lemon	acetamiprid	273.46	111	1,448.74	A
Lemon	acrylic acid	0.26	1	13.0	A
Lemon	afidopyropen	17.34	36	415.85	A
Lemon	alkyl (c8,c10) polyglucoside	19.58	12	212.14	A
Lemon	alkyl (c9-c11) oligomeric d-glucopyranoside	0.63	8	115.0	A
Lemon	allyloxypolyethylene glycol acetate	1.72	1	13.0	A
Lemon	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	142.53	253	3,131.99	A
Lemon	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1,035.7	N/A	44,959.58	T
Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,568.39	392	7,232.11	A
Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	18.32	16	274.0	A
Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	493.89	153	2,655.64	A
Lemon	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	33.3	7	177.8	A
Lemon	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	26.8	18	309.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	0.68	2	32.0	A
Lemon	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	94.04	20	455.36	A
Lemon	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	192.47	103	1,484.46	A
Lemon	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	216.89	113	1,842.97	A
Lemon	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	13.94	3	16.0	A
Lemon	alpha-pinene beta-pinene copolymer	1,069.92	157	2,119.68	A
Lemon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	34.55	90	1,431.31	A
Lemon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,875.24	503	7,924.18	A
Lemon	ammonium nitrate	16.24	12	255.06	A
Lemon	ammonium propionate	229.47	74	1,433.49	A
Lemon	ammonium sulfate	849.68	153	2,785.15	A
Lemon	aromatic 200	46.02	6	82.0	A
Lemon	azadirachtin	13.82	43	522.16	A
Lemon	azoxystrobin	385.64	94	1,567.76	A
Lemon	azoxystrobin	53.96	N/A	98,989.83	T
Lemon	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	80.12	12	153.82	A
Lemon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	278.79	35	542.37	A
Lemon	bentonite	2,881.66	119	1,573.96	A
Lemon	benzoic acid	1.8	12	232.97	A
Lemon	beta-cyfluthrin	135.76	215	3,189.15	A
Lemon	beta-pinene polymer	7.43	1	10.0	A
Lemon	bifenthrin	53.04	17	273.55	A
Lemon	buprofezin	2,586.54	82	1,310.8	A
Lemon	butyl alcohol	64.46	33	598.95	A
Lemon	calcium chloride	9.87	12	188.5	A
Lemon	calcium hydroxide	263,347.14	604	9,517.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	capric acid	97.47	8	21.05	A
Lemon	caprylic acid	125.96	8	21.05	A
Lemon	carbo methoxy ether cellulose, sodium salt	1.14	3	106.0	A
Lemon	carbon dioxide	99.0	1	9.0	A
Lemon	carfentrazone-ethyl	19.6	41	880.42	A
Lemon	casein	206.17	117	1,542.71	A
Lemon	castor oil ethoxylate	14.18	6	88.5	A
Lemon	chlorantraniliprole	66.57	39	704.43	A
Lemon	cinnamaldehyde	3.9	1	8.0	A
Lemon	citric acid	249.07	219	3,785.6	A
Lemon	clethodim	10.67	8	72.0	A
Lemon	coconut diethanolamide	121.83	18	309.45	A
Lemon	copper	180.38	8	71.0	A
Lemon	copper hydroxide	6,361.54	150	2,125.05	A
Lemon	copper oxide (ous)	3,388.79	46	1,204.15	A
Lemon	copper sulfate (basic)	32,141.15	457	6,904.87	A
Lemon	cryolite	645.12	3	26.0	A
Lemon	cyantraniliprole	713.17	382	5,626.02	A
Lemon	cyflumetofen	219.58	92	1,207.35	A
Lemon	cyfluthrin	117.29	131	1,780.73	A
Lemon	diethylene glycol	629.66	119	1,920.19	A
Lemon	difenoconazole	238.34	93	1,545.76	A
Lemon	diflubenzuron	596.7	186	2,724.22	A
Lemon	dimethoate	105.85	13	175.5	A
Lemon	dimethyl alkyl tertiary amines	1.97	12	232.97	A
Lemon	dimethyl silicone fluid emulsion	0.09	4	67.3	A
Lemon	dimethylpolysiloxane	2,762.33	589	9,242.7	A
Lemon	diphacinone	0.03	6	101.53	A
Lemon	diuron	121.03	7	75.75	A
Lemon	ethylene glycol monomethyl ether	20.68	8	108.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	fatty acids, c16-c18 and c18-unsaturated, methyl esters	752.89	67	1,287.84	A
Lemon	fatty acids, methyl esters	887.58	90	1,093.32	A
Lemon	fatty acids, mixed	104.57	94	2,234.12	A
Lemon	fenazaquin	5.99	1	8.5	A
Lemon	fenpropathrin	794.39	138	2,270.59	A
Lemon	fenpyroximate	501.08	187	3,716.75	A
Lemon	fluazifop-p-butyl	14.14	2	53.81	A
Lemon	fludioxonil	99.59	N/A	113,722.39	T
Lemon	flumioxazin	65.03	13	200.67	A
Lemon	fluopyram	54.01	35	573.75	A
Lemon	flupyradifurone	193.61	90	1,210.28	A
Lemon	fluxapyroxad	29.86	10	170.3	A
Lemon	formetanate hydrochloride	1,503.18	99	1,369.47	A
Lemon	garlic	24.41	6	53.0	A
Lemon	gibberellins	467.06	469	7,720.85	A
Lemon	gibberellins	5.58	N/A	54,265.25	T
Lemon	glufosinate-ammonium	5,361.92	334	5,759.82	A
Lemon	glycerol	31.89	10	210.24	A
Lemon	glyphosate, diammonium salt	117.51	4	53.21	A
Lemon	glyphosate, isopropylamine salt	4,330.25	210	3,090.79	A
Lemon	glyphosate, potassium salt	7,838.07	406	7,628.04	A
Lemon	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	22.14	10	47.22	A
Lemon	hexythiazox	97.55	36	567.3	A
Lemon	hydrogen peroxide	1,507.85	N/A	52,385.63	T
Lemon	imazalil	756.17	N/A	103,938.58	T
Lemon	imazalil sulfate	125.0	N/A	5,384.0	T
Lemon	imidacloprid	1,402.39	191	3,169.82	A
Lemon	indaziflam	280.38	299	4,979.9	A
Lemon	iron phosphate	18.61	6	64.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	isooctyl phthalate	20.98	8	108.0	A
Lemon	isopropyl alcohol	26.71	39	410.85	A
Lemon	isoxaben	9.66	1	10.0	A
Lemon	kaolin	3,906.88	7	71.5	A
Lemon	lactose	222.39	119	1,573.96	A
Lemon	lauric acid	24.37	18	309.45	A
Lemon	lecithin	3,460.14	500	7,799.93	A
Lemon	malathion	837.85	29	346.2	A
Lemon	mandipropamid	1.82	1	14.0	A
Lemon	mefenoxam	480.5	67	945.87	A
Lemon	mesotrione	52.21	18	278.62	A
Lemon	metaflumizone	0.09	9	98.0	A
Lemon	metaldehyde	514.59	107	1,473.87	A
Lemon	methomyl	27.0	2	30.0	A
Lemon	methoxyfenozide	0.7	1	5.0	A
Lemon	methyl silicone resins	518.22	43	919.78	A
Lemon	methylated fatty acids from canola oil	78.88	7	132.0	A
Lemon	methylated soybean oil	2,429.57	411	5,743.26	A
Lemon	mineral oil	373,098.02	1,741	25,544.7	A
Lemon	modified phthalic glycerol alkyd resin	613.17	89	1,251.74	A
Lemon	morpholine	9.07	8	108.0	A
Lemon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	557.8	375	5,661.13	A
Lemon	oleic acid	160.41	53	698.35	A
Lemon	oleic acid, methyl ester	898.19	103	1,484.46	A
Lemon	organosilicone, poly oxyalkylene ether copolymer	159.67	9	200.8	A
Lemon	oxathiapiprolin	30.5	54	868.23	A
Lemon	oxyfluorfen	443.47	38	429.37	A
Lemon	pendimethalin	3,362.68	66	1,114.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	peroxyacetic acid	648.2	N/A	52,385.63	T
Lemon	petroleum oil, paraffin based	14.38	1	9.0	A
Lemon	petroleum oil, unclassified	669.5	3	69.0	A
Lemon	phosphoric acid	191.12	57	991.54	A
Lemon	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	110.91	49	947.28	A
Lemon	polyacrylamide polymer	2.86	7	165.47	A
Lemon	polyacrylic polymer	11.81	38	602.3	A
Lemon	polyalkene oxide modified heptamethyl trisiloxane	168.69	68	1,112.58	A
Lemon	polyalkyleneoxide modified polydimethyl-siloxane	46.26	22	250.01	A
Lemon	polybutenes	449.91	214	3,225.65	A
Lemon	polyether modified polysiloxane	811.47	45	841.9	A
Lemon	polyethylene glycol	60.1	29	300.85	A
Lemon	polyethylene glycol diacetate	0.16	1	13.0	A
Lemon	polymerized pinene	2,344.26	213	2,743.57	A
Lemon	polyoxyethylene dioleate	0.05	1	13.0	A
Lemon	polyoxyethylene polyol fatty acid esters	4.18	3	38.0	A
Lemon	polyoxyethylene polyoxypropylene	10.38	9	39.55	A
Lemon	polyoxyethylene sorbitol, mixed ether ester	18.07	2	29.0	A
Lemon	polypropylene glycol	0.46	4	120.5	A
Lemon	polysorbate 65	98.87	73	1,009.99	A
Lemon	potash soap	416.33	2	40.0	A
Lemon	potassium hydroxide	3.03	6	80.24	A
Lemon	potassium phosphite	1,493.19	24	646.9	A
Lemon	propiconazole	53.1	N/A	65,303.31	T
Lemon	propionic acid	526.94	77	1,932.58	A
Lemon	propylene glycol	759.43	258	4,728.19	A
Lemon	pyraclostrobin	195.93	58	838.85	A
Lemon	pyraflufen-ethyl	0.84	10	165.0	A
Lemon	pyrethrins	48.56	74	1,061.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	pyrimethanil	40.07	N/A	5,068.25	T
Lemon	pyriproxyfen	329.16	210	3,107.54	A
Lemon	quillaja	2.33	3	106.0	A
Lemon	rimsulfuron	278.86	309	5,152.49	A
Lemon	sabadilla alkaloids	1.49	6	54.0	A
Lemon	saflufenacil	84.49	246	4,820.71	A
Lemon	sethoxydim	0.62	1	1.4	A
Lemon	simazine	168.27	8	85.75	A
Lemon	sodium diisooctylsulfosuccinate	2.77	8	108.0	A
Lemon	sodium hydroxide	7.23	6	147.0	A
Lemon	sodium hypochlorite	3,108.09	N/A	60,103.0	T
Lemon	sodium polyacrylate	5.74	74	1,433.49	A
Lemon	sorbitan trioleate	98.87	73	1,009.99	A
Lemon	spinetoram	194.18	146	2,158.49	A
Lemon	spinosad	63.81	53	579.9	A
Lemon	spirodiclofen	403.97	84	1,300.68	A
Lemon	spirotetramat	1,213.08	450	7,746.83	A
Lemon	styrene butadiene copolymer	625.0	236	4,393.94	A
Lemon	sulfuric acid	0.74	3	16.8	A
Lemon	tall oil fatty acids	300.54	217	2,833.87	A
Lemon	thiabendazole	664.52	N/A	112,740.58	T
Lemon	thiamethoxam	210.58	190	2,549.79	A
Lemon	tolfenpyrad	177.62	46	666.85	A
Lemon	triethanolamine oleate	4.95	8	115.0	A
Lemon	trifloxystrobin	61.88	32	555.75	A
Lemon	urea dihydrogen sulfate	13.97	84	1,349.31	A
Lemon	vinyl polymer	1.26	2	19.63	A
Lemon	xanthan gum	0.07	8	166.0	A
Lemon	yucca schidigera	73.22	6	53.0	A
Lemon	zeta-cypermethrin	16.48	35	647.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	4-nonylphenol, formaldehyde resin, propoxylated	10.76	8	126.0	A
Lettuce, head	abamectin	1.34	6	96.0	A
Lettuce, head	acephate	54.32	4	56.0	A
Lettuce, head	acetamiprid	3.68	4	68.0	A
Lettuce, head	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.03	3	36.0	A
Lettuce, head	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	5.63	1	20.0	A
Lettuce, head	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.03	2	28.0	A
Lettuce, head	bacillus thuringiensis ssp kurstaki, strain evb 113 19	4.16	2	28.0	A
Lettuce, head	bensulide	218.13	3	43.0	A
Lettuce, head	bifenthrin	8.72	5	88.0	A
Lettuce, head	boscalid	9.1	1	20.0	A
Lettuce, head	cyprodinil	2.63	1	8.0	A
Lettuce, head	dicloran	37.49	2	23.0	A
Lettuce, head	emamectin benzoate	0.7	4	56.0	A
Lettuce, head	fatty acids, c16-c18 and c18-unsaturated, methyl esters	43.03	8	126.0	A
Lettuce, head	fatty acids, mixed	0.32	3	36.0	A
Lettuce, head	flonicamid	5.1	5	64.0	A
Lettuce, head	fludioxonil	1.75	1	8.0	A
Lettuce, head	fluopicolide	0.99	1	8.0	A
Lettuce, head	gs-omega/kappa-hctx-hv1a (versitude peptide)	1.2	2	28.0	A
Lettuce, head	imidacloprid	9.94	3	27.5	A
Lettuce, head	indoxacarb	0.68	1	8.0	A
Lettuce, head	lambda-cyhalothrin	1.8	5	64.0	A
Lettuce, head	lecithin	17.26	6	84.0	A
Lettuce, head	mancozeb	126.0	8	112.0	A
Lettuce, head	methomyl	12.6	2	16.0	A
Lettuce, head	methylated soybean oil	2.03	2	28.0	A
Lettuce, head	myclobutanil	2.0	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	13.45	8	126.0	A
Lettuce, head	oleic acid	13.45	8	126.0	A
Lettuce, head	oleic acid, methyl ester	26.28	1	20.0	A
Lettuce, head	paraquat dichloride	27.58	1	20.0	A
Lettuce, head	polybutenes	8.97	8	126.0	A
Lettuce, head	propamocarb hydrochloride	15.96	2	16.0	A
Lettuce, head	propionic acid	7.56	3	36.0	A
Lettuce, head	propyzamide	66.91	3	43.0	A
Lettuce, head	sethoxydim	22.26	6	86.0	A
Lettuce, head	spinetoram	2.26	3	48.0	A
Lettuce, head	spinosad	4.18	3	48.0	A
Lettuce, head	spiromesifen	8.3	4	68.0	A
Lettuce, head	thiamethoxam	1.5	3	43.0	A
Lettuce, leaf	4-nonylphenol, formaldehyde resin, propoxylated	2.1	2	66.0	A
Lettuce, leaf	abamectin	0.41	1	33.0	A
Lettuce, leaf	alkyl (c9-c11) oligomeric d-glucopyranoside	0.14	2	66.0	A
Lettuce, leaf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.27	2	66.0	A
Lettuce, leaf	benefin	39.6	1	33.0	A
Lettuce, leaf	emamectin benzoate	0.49	1	33.0	A
Lettuce, leaf	lambda-cyhalothrin	2.1	2	66.0	A
Lettuce, leaf	mineral oil	0.7	2	66.0	A
Lettuce, leaf	propyzamide	34.49	1	33.0	A
Lettuce, leaf	spinetoram	2.01	1	33.0	A
Lettuce, leaf	triethanolamine oleate	1.09	2	66.0	A
Lettuce, leaf	zeta-cypermethrin	1.64	1	33.0	A
Lime	2,4-d, isopropyl ester	0.04	1	5.0	A
Lime	abamectin	0.51	6	22.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lime	afidopyropen	<0.01	1	0.5	A
Lime	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.14	N/A	2.41	T
Lime	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.76	5	10.4	A
Lime	alpha-pinene beta-pinene copolymer	2.93	1	5.0	A
Lime	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.3	4	7.6	A
Lime	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.43	1	5.0	A
Lime	beta-cyfluthrin	0.14	2	5.25	A
Lime	calcium hydroxide	45.0	1	5.0	A
Lime	citric acid	0.38	4	7.6	A
Lime	copper sulfate (basic)	18.87	1	5.0	A
Lime	cyantraniliprole	1.85	5	17.6	A
Lime	fludioxonil	0.35	N/A	35.32	T
Lime	fluopyram	0.96	4	7.6	A
Lime	formetanate hydrochloride	14.95	2	15.0	A
Lime	gibberellins	0.27	1	5.0	A
Lime	glufosinate-ammonium	41.7	6	11.4	A
Lime	glyphosate, potassium salt	18.26	3	12.0	A
Lime	imazalil	2.28	N/A	127.73	T
Lime	imidacloprid	2.44	1	5.0	A
Lime	indaziflam	1.33	4	13.8	A
Lime	methylated soybean oil	4.06	5	10.4	A
Lime	mineral oil	184.7	13	46.9	A
Lime	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.46	5	12.6	A
Lime	polyalkene oxide modified heptamethyl trisiloxane	0.2	5	10.4	A
Lime	polybutenes	0.72	1	5.0	A
Lime	polyether modified polysiloxane	4.14	1	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lime	polysorbate 65	3.12	8	21.4	A
Lime	potassium phosphite	12.96	1	5.0	A
Lime	propylene glycol	0.43	1	5.0	A
Lime	rimsulfuron	2.4	4	13.8	A
Lime	sabadilla alkaloids	0.05	2	2.0	A
Lime	sorbitan trioleate	3.12	8	21.4	A
Lime	spinetoram	0.47	1	5.0	A
Lime	styrene butadiene copolymer	0.37	1	5.0	A
Lime	tall oil fatty acids	0.05	1	5.0	A
Lime	thiabendazole	1.79	N/A	109.73	T
Lime	thiamethoxam	0.02	1	0.5	A
Lime	trifloxystrobin	0.96	4	7.6	A
Lime	urea dihydrogen sulfate	0.18	4	7.6	A
N-grnhs flower	abamectin	0.28	6	28.0	A
N-grnhs flower	acephate	24.25	4	25.0	A
N-grnhs plants in containers	(s)-kinoprene	2.44	2	1.0	A
N-grnhs plants in containers	4-nonylphenol, formaldehyde resin, propoxylated	0.64	7	5.74	A
N-grnhs plants in containers	acequinocyl	5.62	23	22.45	A
N-grnhs plants in containers	acetamiprid	0.64	8	5.52	A
N-grnhs plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.14	7	7.0	A
N-grnhs plants in containers	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.99	1	1.0	A
N-grnhs plants in containers	alpha-pinene beta-pinene copolymer	9.21	14	13.96	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	azadirachtin	0.65	39	31.45	A
N-grnhs plants in containers	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	6.93	4	4.32	A
N-grnhs plants in containers	bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	3.98	10	8.7	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. aizawai, strain abts-1857	5.56	9	6.75	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	19.31	45	36.15	A
N-grnhs plants in containers	beauveria bassiana strain ppri 5339	0.44	9	8.2	A
N-grnhs plants in containers	beta-cyfluthrin	<0.01	1	0.1	A
N-grnhs plants in containers	bifenazate	0.12	1	1.0	A
N-grnhs plants in containers	bifenthrin	<0.01	1	0.1	A
N-grnhs plants in containers	burkholderia sp strain a396 cells and fermentation media	50.31	10	7.75	A
N-grnhs plants in containers	canola oil	4.62	8	7.25	A
N-grnhs plants in containers	capsicum oleoresin	0.64	8	7.25	A
N-grnhs plants in containers	chenopodium ambrosiodes near ambrosiodes	0.95	1	1.0	A
N-grnhs plants in containers	chromobacterium subtsugae strain praa4-1	15.49	35	25.8	A
N-grnhs plants in containers	clethodim	0.66	2	2.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
N-grnhs plants in containers	cyantraniliprole	3.06	17	17.18	A
N-grnhs plants in containers	cyflumetofen	2.05	9	9.02	A
N-grnhs plants in containers	diflubenzuron	0.1	2	0.4	A
N-grnhs plants in containers	dimethylpolysiloxane	0.01	7	7.0	A
N-grnhs plants in containers	etoxazole	0.04	1	1.0	A
N-grnhs plants in containers	fatty acids, methyl esters	2.54	7	5.74	A
N-grnhs plants in containers	fenazaquin	0.94	2	2.0	A
N-grnhs plants in containers	fenhexamid	1.25	2	2.0	A
N-grnhs plants in containers	fenpyroximate	0.53	3	4.41	A
N-grnhs plants in containers	garlic	1.96	8	7.25	A
N-grnhs plants in containers	glyphosate, potassium salt	27.58	1	1.0	A
N-grnhs plants in containers	hexythiazox	0.15	1	1.0	A
N-grnhs plants in containers	imidacloprid	302.64	27	27.93	A
N-grnhs plants in containers	lecithin	0.99	1	1.0	A
N-grnhs plants in containers	methiocarb	0.08	1	0.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	methoxyfenozide	0.32	3	1.5	A
N-grnhs plants in containers	mineral oil	426.89	100	84.76	A
N-grnhs plants in containers	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.22	21	19.7	A
N-grnhs plants in containers	novaluron	2.45	6	6.0	A
N-grnhs plants in containers	oleic acid, methyl ester	4.62	1	1.0	A
N-grnhs plants in containers	paecilomyces fumosoroseus apopka strain 97	1.9	11	9.05	A
N-grnhs plants in containers	polybutenes	2.8	21	19.7	A
N-grnhs plants in containers	potash soap	18.74	2	4.5	A
N-grnhs plants in containers	prallethrin	<0.01	1	0.1	A
N-grnhs plants in containers	propylene glycol	1.51	7	7.0	A
N-grnhs plants in containers	pymetrozine	0.64	2	2.26	A
N-grnhs plants in containers	pyridalyl	2.11	15	12.25	A
N-grnhs plants in containers	pyriproxyfen	0.18	15	3.61	A
N-grnhs plants in containers	sabadilla alkaloids	0.18	6	6.0	A
N-grnhs plants in containers	sodium carbonate peroxyhydrate	197.84	12	6.97	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
N-grnhs plants in containers	spinosad	0.24	4	3.5	A
N-grnhs plants in containers	spirodiclofen	3.48	11	11.0	A
N-grnhs plants in containers	spirotetramat	1.67	26	17.93	A
N-grnhs plants in containers	tall oil fatty acids	2.05	28	26.7	A
N-grnhs plants in containers	tau-fluvalinate	1.88	7	4.9	A
N-grnhs plants in containers	zinc phosphide	<0.01	1	1.0	A
N-outdr plants in containers	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	<0.01	1	5.0	A
N-outdr plants in containers	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	<0.01	1	5.0	A
N-outdr plants in containers	(s)-kinoprene	1.22	1	0.95	A
N-outdr plants in containers	2,4-d	0.02	1	0.04	A
N-outdr plants in containers	2,4-d, 2-ethylhexyl ester	2.93	4	9.33	A
N-outdr plants in containers	4-nonylphenol, formaldehyde resin, propoxylated	0.27	2	6.45	A
N-outdr plants in containers	abamectin	3.2	84	370.29	A
N-outdr plants in containers	acephate	123.98	32	136.5	A
N-outdr plants in containers	acequinocyl	1.55	5	4.95	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
N-outdr plants in containers	acetamiprid	0.85	3	6.95	A
N-outdr plants in containers	alcohol alkoxyate	0.15	2	2.04	A
N-outdr plants in containers	alkyl (c8,c10) polyglucoside	0.23	4	14.25	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	481.81	357	1,089.12	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.81	3	30.0	A
N-outdr plants in containers	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	4.59	2	21.0	A
N-outdr plants in containers	alpha-pinene beta-pinene copolymer	65.94	34	104.85	A
N-outdr plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	34.84	60	132.26	A
N-outdr plants in containers	ametoctradin	9.21	8	42.75	A
N-outdr plants in containers	ammonium propionate	4.89	48	99.26	A
N-outdr plants in containers	ammonium sulfate	37.21	7	38.0	A
N-outdr plants in containers	amyl acetate	1.83	47	83.26	A
N-outdr plants in containers	azadirachtin	0.41	13	10.14	A
N-outdr plants in containers	azoxystrobin	14.07	76	91.48	A
N-outdr plants in containers	bacillus amyloliquefaciens strain d747	437.63	87	62.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	bacillus thuringiensis (berliner), subsp. aizawai, serotype h-7	0.03	1	0.5	A
N-outdr plants in containers	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2.55	1	1.5	A
N-outdr plants in containers	bacillus thuringiensis subspecies kurstaki, genetically engineered strain eg7841 lepidopteran active toxin	1.45	2	3.25	A
N-outdr plants in containers	bacillus thuringiensis, subsp. aizawai, strain abts-1857	4.46	3	8.25	A
N-outdr plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	12.02	7	22.25	A
N-outdr plants in containers	bifenazate	0.09	1	0.88	A
N-outdr plants in containers	bifenthrin	22.34	63	193.87	A
N-outdr plants in containers	boscalid	23.03	65	120.64	A
N-outdr plants in containers	bromethalin	<0.01	5	0.4	A
N-outdr plants in containers	bromethalin	<0.01	1	217.8	S
N-outdr plants in containers	buprofezin	16.94	9	41.76	A
N-outdr plants in containers	burkholderia sp strain a396 cells and fermentation media	4.87	1	0.75	A
N-outdr plants in containers	butopyronoxyl	77.39	102	128.9	A
N-outdr plants in containers	calcium hydroxide	45.0	1	6.0	A
N-outdr plants in containers	canola oil	0.27	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	capsicum oleoresin	0.04	1	1.0	A
N-outdr plants in containers	carfentrazone-ethyl	0.47	4	23.0	A
N-outdr plants in containers	chlorothalonil	278.43	46	234.0	A
N-outdr plants in containers	chromobacterium subtsugae strain praa4-1	23.66	11	36.25	A
N-outdr plants in containers	citric acid	13.91	48	99.26	A
N-outdr plants in containers	copper hydroxide	5.82	10	12.4	A
N-outdr plants in containers	copper octanoate	706.79	114	133.7	A
N-outdr plants in containers	copper oxide (ous)	56.42	13	20.79	A
N-outdr plants in containers	copper oxychloride	6.46	10	12.4	A
N-outdr plants in containers	copper sulfate (basic)	21.33	1	6.0	A
N-outdr plants in containers	copper sulfate (pentahydrate)	177.13	3	4.0	A
N-outdr plants in containers	cryolite	28.8	1	1.0	A
N-outdr plants in containers	cyantraniliprole	10.21	76	88.97	A
N-outdr plants in containers	cyazofamid	2.09	8	19.75	A
N-outdr plants in containers	cyflumetofen	2.65	6	14.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	cyfluthrin	0.95	11	42.29	A
N-outdr plants in containers	cyprodinil	29.76	45	147.14	A
N-outdr plants in containers	daminozide	39.42	22	24.99	A
N-outdr plants in containers	dicamba	<0.01	2	4.04	A
N-outdr plants in containers	didecyl dimethyl ammonium chloride	6.77	20	197.0	A
N-outdr plants in containers	dimethenamid-p	42.46	198	29.32	A
N-outdr plants in containers	dimethenamid-p	0.02	2	544.6	S
N-outdr plants in containers	dimethomorph	8.28	12	47.75	A
N-outdr plants in containers	dimethylpolysiloxane	0.63	270	681.46	A
N-outdr plants in containers	diphacinone	<0.01	3	4.67	A
N-outdr plants in containers	diquat dibromide	2,668.48	1,359	1,440.73	A
N-outdr plants in containers	dithiopyr	195.9	163	219.84	A
N-outdr plants in containers	dithiopyr	0.05	5	1,331.77	S
N-outdr plants in containers	etoxazole	9.72	49	213.28	A
N-outdr plants in containers	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.33	1	5.5	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
N-outdr plants in containers	fatty acids, methyl esters	0.77	1	0.95	A
N-outdr plants in containers	fatty acids, mixed	12.13	76	345.45	A
N-outdr plants in containers	fenazaquin	14.1	12	45.0	A
N-outdr plants in containers	fenoxycarb	0.04	1	2.67	A
N-outdr plants in containers	fenpyroximate	0.07	1	1.25	A
N-outdr plants in containers	fludioxonil	30.2	73	314.59	A
N-outdr plants in containers	flumioxazin	253.2	757	751.14	A
N-outdr plants in containers	flumioxazin	0.19	1	0.5	S
N-outdr plants in containers	fluopicolide	0.03	1	0.25	A
N-outdr plants in containers	fluopyram	8.67	14	97.45	A
N-outdr plants in containers	flupyradifurone	96.23	156	602.36	A
N-outdr plants in containers	flutriafol	6.82	4	84.0	A
N-outdr plants in containers	fluxapyroxad	0.29	3	2.25	A
N-outdr plants in containers	garlic	0.11	1	1.0	A
N-outdr plants in containers	glufosinate-ammonium	100.26	18	84.33	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
N-outdr plants in containers	glyphosate, isopropylamine salt	9,011.94	1,045	1,196.64	A
N-outdr plants in containers	glyphosate, potassium salt	198.19	10	86.0	A
N-outdr plants in containers	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	9.53	49	85.3	A
N-outdr plants in containers	hexythiazox	3.0	5	24.0	A
N-outdr plants in containers	hydrogen peroxide	5.35	1	5.5	A
N-outdr plants in containers	imidacloprid	31.88	30	139.14	A
N-outdr plants in containers	indaziflam	16.7	468	430.99	A
N-outdr plants in containers	indaziflam	<0.01	1	108.9	S
N-outdr plants in containers	iprodione	145.41	N/A	4,549,119.0	U
N-outdr plants in containers	iron phosphate	1.8	1	5.5	A
N-outdr plants in containers	isoxaben	649.38	904	926.03	A
N-outdr plants in containers	isoxaben	0.07	9	2,071.47	S
N-outdr plants in containers	kaolin	11.88	1	0.5	A
N-outdr plants in containers	lambda-cyhalothrin	0.31	3	11.0	A
N-outdr plants in containers	lavandulyl senecioate	0.23	2	32.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
N-outdr plants in containers	lecithin	342.65	125	449.71	A
N-outdr plants in containers	lime-sulfur	616.08	3	20.5	A
N-outdr plants in containers	mancozeb	104.63	24	94.5	A
N-outdr plants in containers	mandipropamid	4.13	13	36.5	A
N-outdr plants in containers	mcpp	0.02	1	0.04	A
N-outdr plants in containers	mecoprop-p	0.02	1	4.0	A
N-outdr plants in containers	mefenoxam	56.13	145	196.0	A
N-outdr plants in containers	mefenoxam, other related	1.27	113	160.56	A
N-outdr plants in containers	metaflumizone	<0.01	1	3.33	A
N-outdr plants in containers	metaldehyde	150.34	36	254.8	A
N-outdr plants in containers	methiocarb	27.38	28	18.76	A
N-outdr plants in containers	methoxyfenozide	3.32	2	15.75	A
N-outdr plants in containers	methylated soybean oil	27.98	47	83.26	A
N-outdr plants in containers	metolachlor	78.45	N/A	20.0	A
N-outdr plants in containers	mineral oil	4,417.12	161	617.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	modified phthalic glycerol alkyd resin	0.58	2	4.0	A
N-outdr plants in containers	myclobutanil	8.14	14	93.0	A
N-outdr plants in containers	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.87	38	125.3	A
N-outdr plants in containers	n6-benzyl adenine	1.73	11	5.84	A
N-outdr plants in containers	oleic acid	0.1	1	5.5	A
N-outdr plants in containers	oleic acid, methyl ester	21.44	2	21.0	A
N-outdr plants in containers	oxadiazon	2.0	1	0.75	A
N-outdr plants in containers	oxathiapiprolin	7.41	84	122.45	A
N-outdr plants in containers	oxyfluorfen	242.21	378	156.84	A
N-outdr plants in containers	oxyfluorfen	0.01	1	217.8	S
N-outdr plants in containers	paclobutrazol	0.11	10	17.31	A
N-outdr plants in containers	paraquat dichloride	65.33	7	47.0	A
N-outdr plants in containers	pendimethalin	517.26	869	259.53	A
N-outdr plants in containers	pendimethalin	0.06	6	1,415.8	S
N-outdr plants in containers	peroxyacetic acid	0.99	1	5.5	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
N-outdr plants in containers	phosphoric acid	0.05	1	0.25	A
N-outdr plants in containers	piperonyl butoxide	16.22	7	20.62	A
N-outdr plants in containers	piperonyl butoxide, other related	4.06	7	20.62	A
N-outdr plants in containers	poly-i-para-menthene	1.9	1	2.0	A
N-outdr plants in containers	polyalkyleneoxide modified polydimethyl-siloxane	0.3	2	2.04	A
N-outdr plants in containers	polybutenes	0.77	5	9.3	A
N-outdr plants in containers	polyoxin d, zinc salt	1.4	10	26.49	A
N-outdr plants in containers	polysiloxane	0.33	3	14.0	A
N-outdr plants in containers	potash soap	110.33	6	15.25	A
N-outdr plants in containers	potassium bicarbonate	8.5	1	4.0	A
N-outdr plants in containers	potassium phosphite	264.47	18	159.5	A
N-outdr plants in containers	prodiamine	116.4	137	158.75	A
N-outdr plants in containers	propiconazole	4.39	9	32.0	A
N-outdr plants in containers	propionic acid	298.61	123	428.71	A
N-outdr plants in containers	propylene glycol	113.77	325	803.68	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
N-outdr plants in containers	pymetrozine	0.66	2	4.3	A
N-outdr plants in containers	pyraclostrobin	26.02	79	127.27	A
N-outdr plants in containers	pyraclostrobin	0.01	1	226.88	S
N-outdr plants in containers	pyraflufen-ethyl	0.13	4	28.0	A
N-outdr plants in containers	pyrethrins	2.36	13	23.02	A
N-outdr plants in containers	pyridalyl	0.18	1	5.0	A
N-outdr plants in containers	pyrifluquinazon	0.57	5	9.0	A
N-outdr plants in containers	pyriproxyfen	1.18	9	21.75	A
N-outdr plants in containers	quinoxifen	2.5	2	25.5	A
N-outdr plants in containers	rimsulfuron	0.19	1	3.0	A
N-outdr plants in containers	sabadilla alkaloids	0.23	3	7.5	A
N-outdr plants in containers	saflufenacil	0.18	1	5.0	A
N-outdr plants in containers	silica filled polydimethylsiloxane	0.01	2	2.04	A
N-outdr plants in containers	sodium polyacrylate	0.01	1	16.0	A
N-outdr plants in containers	spinetoram	0.43	1	5.5	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
N-outdr plants in containers	spinosad	2.51	17	37.75	A
N-outdr plants in containers	spiromesifen	3.12	6	25.0	A
N-outdr plants in containers	spirotetramat	10.47	13	90.59	A
N-outdr plants in containers	streptomycin sulfate	10.85	7	18.75	A
N-outdr plants in containers	styrene butadiene copolymer	6.41	13	49.0	A
N-outdr plants in containers	sulfoxaflor	0.26	1	3.0	A
N-outdr plants in containers	sulfur	570.6	7	108.0	A
N-outdr plants in containers	tall oil fatty acids	73.58	302	791.22	A
N-outdr plants in containers	tau-fluvalinate	1.04	2	1.9	A
N-outdr plants in containers	tebuconazole	3.25	2	30.0	A
N-outdr plants in containers	terrazole	31.2	15	140.0	A
N-outdr plants in containers	thiamethoxam	0.3	3	6.4	A
N-outdr plants in containers	thiophanate-methyl	66.34	29	155.5	A
N-outdr plants in containers	tolfenpyrad	0.11	1	0.5	A
N-outdr plants in containers	trichoderma harzianum rifai strain krl-ag2	<0.01	1	0.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	trifloxystrobin	7.95	17	95.95	A
N-outdr plants in containers	trifluralin	364.94	373	161.22	A
N-outdr plants in containers	trifluralin	0.15	8	1,917.0	S
N-outdr plants in containers	triticonazole	2.13	12	19.75	A
N-outdr plants in containers	uniconazole-p	<0.01	2	3.0	A
Nectarine	1,3-dichloropropene	980.94	2	3.0	A
Nectarine	2,4-d, dimethylamine salt	1,051.49	97	786.36	A
Nectarine	2,4-dichlorophenoxyacetic acid, choline salt	783.96	17	146.5	A
Nectarine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	10.31	4	56.17	A
Nectarine	2-butoxyethanol	4.05	29	252.58	A
Nectarine	3,7-dimethyl-6-octen-1-ol	5.35	20	285.31	A
Nectarine	4-nonylphenol, formaldehyde resin, propoxylated	347.05	315	2,675.62	A
Nectarine	abamectin	62.35	199	2,633.29	A
Nectarine	acetamiprid	155.7	90	1,156.36	A
Nectarine	acrylic acid	0.31	1	9.6	A
Nectarine	alkyl (c8,c10) polyglucoside	22.12	20	122.82	A
Nectarine	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.04	2	5.0	A
Nectarine	allyloxypolyethylene glycol acetate	2.98	4	56.17	A
Nectarine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	144.2	786	10,350.19	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,592.57	1,321	17,300.57	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.35	7	24.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	202.0	143	986.07	A
Nectarine	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1.7	3	9.0	A
Nectarine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	267.69	48	807.56	A
Nectarine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	30.02	27	210.95	A
Nectarine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	405.35	263	3,656.68	A
Nectarine	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	10.12	29	252.58	A
Nectarine	alpha-pinene beta-pinene copolymer	3,726.23	1,101	14,163.32	A
Nectarine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	20.95	46	192.86	A
Nectarine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	183.89	306	2,817.77	A
Nectarine	aluminum phosphide	4.8	1	16.0	A
Nectarine	amino ethoxy vinyl glycine hydrochloride	28.62	22	260.93	A
Nectarine	ammonium nitrate	10.53	20	122.82	A
Nectarine	ammonium propionate	1.41	1	10.0	A
Nectarine	ammonium sulfate	786.5	200	2,023.37	A
Nectarine	aromatic 200	52.19	31	136.4	A
Nectarine	aureobasidium pullulans strain dsm 14940	19.63	7	98.16	A
Nectarine	aureobasidium pullulans strain dsm 14941	19.63	7	98.16	A
Nectarine	azadirachtin	77.46	299	4,230.53	A
Nectarine	azoxystrobin	115.64	54	486.96	A
Nectarine	bacillus amyloliquefaciens strain d747	4,384.34	141	1,772.8	A
Nectarine	bacillus amyloliquefaciens strain f727	92.33	1	15.3	A
Nectarine	bacillus amyloliquefaciens strain mbi 600	24.7	16	239.42	A
Nectarine	bacillus pumilus, strain qst 2808	138.68	82	1,158.51	A
Nectarine	bacillus subtilis strain iab/bs03	0.77	44	565.66	A
Nectarine	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	568.51	54	683.83	A
Nectarine	bacillus thuringiensis ssp kurstaki, strain evb 113 19	3.03	2	17.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1,114.76	129	1,969.58	A
Nectarine	benzenesulfonic acid, c10-16-alkyl derivatives	2.37	6	78.04	A
Nectarine	beta-pinene polymer	5.61	5	16.5	A
Nectarine	bifenazate	570.92	94	1,148.03	A
Nectarine	boscalid	68.99	23	322.39	A
Nectarine	buprofezin	273.99	17	186.14	A
Nectarine	burkholderia sp strain a396 cells and fermentation media	18,511.76	209	2,990.15	A
Nectarine	calcium hydroxide	167.31	5	23.59	A
Nectarine	capric acid	3,125.98	85	1,359.96	A
Nectarine	caprylic acid	4,591.29	85	1,359.96	A
Nectarine	carbaryl	1,180.6	25	294.33	A
Nectarine	carbo methoxy ether cellulose, sodium salt	12.52	270	3,830.03	A
Nectarine	chlorantraniliprole	400.7	368	4,535.47	A
Nectarine	chlorothalonil	684.34	18	229.24	A
Nectarine	chromobacterium subtsugae strain praa4-1	69.21	4	76.9	A
Nectarine	citric acid	310.19	256	3,214.06	A
Nectarine	clethodim	13.73	22	168.78	A
Nectarine	copper hydroxide	4,790.27	185	2,635.16	A
Nectarine	copper oxide (ous)	2,737.24	44	467.83	A
Nectarine	copper oxychloride	1,449.25	75	1,128.49	A
Nectarine	cyflumetofen	3.3	2	18.15	A
Nectarine	cyfluthrin	1.66	4	42.95	A
Nectarine	cyprodinil	506.35	158	1,936.77	A
Nectarine	diethylene glycol	234.18	35	512.89	A
Nectarine	difenoconazole	1.68	2	14.75	A
Nectarine	diflubenzuron	523.03	245	2,501.11	A
Nectarine	dimethyl silicone fluid emulsion	0.29	18	47.64	A
Nectarine	dimethylpolysiloxane	68.38	666	7,402.51	A
Nectarine	diphacinone	0.02	1	36.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	e-8-dodecenyl acetate	21.6	383	4,294.6	A
Nectarine	esfenvalerate	289.41	415	4,632.42	A
Nectarine	ethanolamine	0.43	6	78.04	A
Nectarine	etoxazole	198.17	131	1,510.12	A
Nectarine	farnesol	2.14	20	285.31	A
Nectarine	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.19	6	21.0	A
Nectarine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,129.29	312	2,660.62	A
Nectarine	fatty acids, mixed	9.23	145	1,885.0	A
Nectarine	fenbuconazole	81.49	65	837.05	A
Nectarine	fenpropathrin	480.92	121	1,616.29	A
Nectarine	fenpyroximate	92.48	71	860.25	A
Nectarine	flonicamid	21.74	20	266.64	A
Nectarine	fluazifop-p-butyl	4.06	2	20.24	A
Nectarine	fludioxonil	87.29	N/A	23,328.0	T
Nectarine	flumioxazin	256.75	121	898.34	A
Nectarine	fluopyram	448.07	295	4,213.55	A
Nectarine	fluxapyroxad	101.7	92	1,008.57	A
Nectarine	formetanate hydrochloride	1,861.88	155	1,807.82	A
Nectarine	geraniol	5.35	20	285.31	A
Nectarine	gibberellins	22.03	16	211.57	A
Nectarine	glufosinate-ammonium	6,989.49	565	6,760.2	A
Nectarine	glycerol	29.6	36	336.0	A
Nectarine	glyphosate, diammonium salt	75.02	8	22.94	A
Nectarine	glyphosate, isopropylamine salt	8,109.61	607	7,589.98	A
Nectarine	glyphosate, potassium salt	4,763.89	245	2,521.72	A
Nectarine	gs-omega/kappa-hctx-hv1a (versitide peptide)	0.75	2	17.47	A
Nectarine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	10.67	11	60.35	A
Nectarine	hexythiazox	182.46	90	1,017.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	hydrogen peroxide	418.72	21	265.97	A
Nectarine	imidacloprid	44.45	46	510.51	A
Nectarine	indaziflam	93.92	206	2,173.07	A
Nectarine	indoxacarb	209.59	168	1,875.5	A
Nectarine	iprodione	1,475.06	236	2,236.14	A
Nectarine	iron phosphate	6.6	8	64.53	A
Nectarine	isopropyl alcohol	104.88	304	3,892.9	A
Nectarine	isopropylamine dodecylbenzene sulfonate	4.05	29	252.58	A
Nectarine	isoxaben	64.62	13	134.29	A
Nectarine	lambda-cyhalothrin	110.29	227	2,744.27	A
Nectarine	lecithin	650.73	351	3,437.3	A
Nectarine	lignin sulfonic acid, zinc salt	24.77	5	16.5	A
Nectarine	lime-sulfur	369.74	4	35.01	A
Nectarine	limonene	80.93	29	252.58	A
Nectarine	low molecular weight paraffinic oil	101.17	29	252.58	A
Nectarine	mesotrione	97.78	34	521.1	A
Nectarine	methomyl	133.34	20	148.15	A
Nectarine	methoxyfenozide	314.77	97	1,187.55	A
Nectarine	methyl bromide	857.2	N/A	1,746,750.0	P
Nectarine	methyl bromide	164.2	N/A	132.7	T
Nectarine	methyl silicone resins	87.11	164	1,789.81	A
Nectarine	methylated soybean oil	319.68	221	1,603.42	A
Nectarine	mineral oil	322,660.69	2,250	27,377.51	A
Nectarine	modified phthalic glycerol alkyd resin	1,780.31	720	9,604.31	A
Nectarine	myclobutanil	423.17	263	3,258.44	A
Nectarine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	370.38	466	3,766.12	A
Nectarine	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.17	6	78.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	nerolidol	5.35	20	285.31	A
Nectarine	novaluron	34.76	15	190.39	A
Nectarine	oil of orange	2.02	29	252.58	A
Nectarine	oleic acid	129.68	104	1,005.06	A
Nectarine	oleic acid, methyl ester	140.08	27	210.95	A
Nectarine	oryzalin	18.35	3	25.47	A
Nectarine	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	5.52	6	78.04	A
Nectarine	oxyfluorfen	1,735.02	405	4,409.3	A
Nectarine	paecilomyces fumosoroseus apopka strain 97	0.75	1	2.5	A
Nectarine	paraquat dichloride	72.4	14	105.0	A
Nectarine	pendimethalin	10,752.58	291	3,287.73	A
Nectarine	penthiopyrad	707.99	171	2,457.64	A
Nectarine	peroxyacetic acid	77.51	21	265.97	A
Nectarine	petroleum oil, unclassified	4,457.67	14	106.0	A
Nectarine	phosmet	288.2	12	120.41	A
Nectarine	phosphoric acid	313.7	170	1,919.64	A
Nectarine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	16.58	79	782.44	A
Nectarine	poly-i-para-menthene	16.7	7	45.0	A
Nectarine	polyacrylamide polymer	2.47	37	334.09	A
Nectarine	polyalkene oxide modified heptamethyl trisiloxane	0.49	5	64.0	A
Nectarine	polyalkyleneoxide modified polydimethyl-siloxane	5.44	5	31.9	A
Nectarine	polybutenes	229.74	327	2,932.96	A
Nectarine	polyether modified polysiloxane	246.03	95	1,250.07	A
Nectarine	polyethylene glycol	719.38	358	4,916.26	A
Nectarine	polyethylene glycol diacetate	0.27	4	56.17	A
Nectarine	polyoxyethylene polyoxypropylene	46.73	23	302.68	A
Nectarine	polypropylene glycol	9.49	93	1,039.72	A
Nectarine	polysorbate 65	9.74	35	187.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	potassium bicarbonate	2,279.37	74	954.58	A
Nectarine	potassium silicate	14.31	1	4.7	A
Nectarine	propiconazole	989.53	733	8,250.06	A
Nectarine	propionic acid	144.52	142	1,851.33	A
Nectarine	propylene glycol	188.67	298	2,770.84	A
Nectarine	pyraclostrobin	136.74	115	1,330.96	A
Nectarine	pyraflufen-ethyl	12.77	225	2,635.55	A
Nectarine	pyrethrins	50.57	100	1,302.72	A
Nectarine	pyriproxyfen	330.24	299	3,511.03	A
Nectarine	qst 713 strain of dried bacillus subtilis	253.25	171	2,194.84	A
Nectarine	quillaja	25.67	270	3,830.03	A
Nectarine	quinoxifen	28.34	22	254.01	A
Nectarine	reynoutria sachalinensis	413.01	177	2,512.38	A
Nectarine	rimsulfuron	239.08	356	4,065.9	A
Nectarine	sethoxydim	83.18	16	292.43	A
Nectarine	sodium diisooctylsulfosuccinate	0.09	6	21.0	A
Nectarine	sodium hydroxide	6.5	30	315.0	A
Nectarine	sodium hypochlorite	394.12	N/A	3,356.0	T
Nectarine	sodium polyacrylate	0.04	1	10.0	A
Nectarine	sodium xylene sulfonate	0.73	12	99.04	A
Nectarine	sorbitan trioleate	9.74	35	187.4	A
Nectarine	spinetoram	967.41	752	9,341.26	A
Nectarine	spinosad	370.79	238	3,154.74	A
Nectarine	spirodiclofen	230.23	55	835.46	A
Nectarine	spirotetramat	135.32	81	1,124.15	A
Nectarine	styrene butadiene copolymer	122.75	231	2,215.9	A
Nectarine	sulfur	31,919.35	817	10,401.5	A
Nectarine	sulfuric acid	19.2	60	471.9	A
Nectarine	tall oil	12.59	32	169.65	A
Nectarine	tall oil fatty acids	569.01	479	6,594.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	tebuconazole	189.26	101	1,153.9	A
Nectarine	thiophanate-methyl	351.39	50	603.77	A
Nectarine	triethanolamine	0.26	32	169.65	A
Nectarine	triethanolamine oleate	0.27	2	5.0	A
Nectarine	trifloxystrobin	484.18	332	4,551.35	A
Nectarine	urea dihydrogen sulfate	0.53	15	56.46	A
Nectarine	vinyl polymer	0.77	6	51.15	A
Nectarine	xanthan gum	0.01	7	24.5	A
Nectarine	z-8-dodecenol	3.75	383	4,294.6	A
Nectarine	z-8-dodecenyl acetate	335.66	383	4,294.6	A
Nectarine	ziram	42,386.89	683	7,282.94	A
Oat	aluminum phosphide	0.45	N/A	3,200.0	C
Oat	bromoxynil heptanoate	9.98	3	28.8	A
Oat	bromoxynil octanoate	10.35	3	28.8	A
Oat	carfentrazone-ethyl	0.34	2	22.8	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	162.52	34	1,179.2	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	13.07	11	89.0	A
Oat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3.08	1	35.0	A
Oat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	62.75	28	975.2	A
Oat (forage - fodder)	ammonium sulfate	19.38	3	119.0	A
Oat (forage - fodder)	carfentrazone-ethyl	8.09	24	595.25	A
Oat (forage - fodder)	diethylene glycol	24.08	28	975.2	A
Oat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	141.86	15	750.2	A
Oat (forage - fodder)	dimethylpolysiloxane	1.97	42	1,148.2	A
Oat (forage - fodder)	fatty acids derived from tallow	1.23	1	35.0	A
Oat (forage - fodder)	fatty acids, mixed	42.91	29	985.2	A
Oat (forage - fodder)	glyphosate, isopropylamine salt	98.04	3	67.0	A
Oat (forage - fodder)	isopropyl alcohol	7.6	3	84.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	lambda-cyhalothrin	0.31	1	10.0	A
Oat (forage - fodder)	lecithin	26.53	12	99.0	A
Oat (forage - fodder)	malathion	10.22	1	10.0	A
Oat (forage - fodder)	mcpa, dimethylamine salt	540.89	22	930.2	A
Oat (forage - fodder)	methylated soybean oil	13.07	11	89.0	A
Oat (forage - fodder)	polyacrylamide polymer	0.89	2	75.0	A
Oat (forage - fodder)	polyethylene glycol	47.99	3	84.0	A
Oat (forage - fodder)	propionic acid	0.39	1	10.0	A
Oat (forage - fodder)	tribenuron-methyl	4.03	16	643.2	A
Olive	4-nonylphenol, formaldehyde resin, propoxylated	1.31	1	8.0	A
Olive	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	23.68	24	439.0	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	360.24	32	781.76	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	18.01	5	105.0	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	97.9	22	356.63	A
Olive	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	17.87	13	173.0	A
Olive	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	8.1	3	43.0	A
Olive	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	25.75	16	160.76	A
Olive	alpha-pinene beta-pinene copolymer	18.69	3	27.0	A
Olive	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	22.48	9	96.0	A
Olive	alpha-undecyl-omega-hydroxypoly(oxyethylene)	69.3	34	506.26	A
Olive	ammonium propionate	10.84	4	35.63	A
Olive	ammonium sulfate	44.41	14	135.79	A
Olive	aromatic 200	57.9	8	84.0	A
Olive	bentonite	117.75	5	78.5	A
Olive	benzoic acid	0.05	1	8.0	A
Olive	butyl alcohol	0.82	1	8.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	calcium chloride	0.21	1	8.0	A
Olive	calcium hydroxide	21,735.06	47	811.1	A
Olive	capsicum oleoresin	3.33	12	128.0	A
Olive	carfentrazone-ethyl	3.05	6	178.0	A
Olive	casein	8.83	5	78.5	A
Olive	castor oil ethoxylate	1.19	1	8.0	A
Olive	chlorophacinone	<0.01	1	3.0	A
Olive	citric acid	6.46	8	78.63	A
Olive	clethodim	5.72	4	45.16	A
Olive	coconut diethanolamide	81.25	13	173.0	A
Olive	copper hydroxide	3,956.13	38	780.6	A
Olive	copper oxide (ous)	208.07	1	31.0	A
Olive	copper oxychloride	19.06	1	20.0	A
Olive	copper sulfate (basic)	1,984.0	19	255.0	A
Olive	diethylene glycol	7.92	14	147.76	A
Olive	dimethyl alkyl tertiary amines	0.05	1	8.0	A
Olive	dimethyl silicone fluid emulsion	0.66	4	56.0	A
Olive	dimethylpolysiloxane	7.94	48	696.39	A
Olive	diphacinone	<0.01	1	1.0	A
Olive	diuron	46.8	3	39.25	A
Olive	emulsifiable methylated vegetable oil	32.42	3	43.0	A
Olive	ethephon	0.93	1	1.0	A
Olive	ethylene glycol monomethyl ether	10.09	4	55.0	A
Olive	fatty acids, mixed	15.01	17	241.76	A
Olive	flazasulfuron	1.24	5	39.0	A
Olive	flumioxazin	14.18	4	45.16	A
Olive	glufosinate-ammonium	832.02	51	981.36	A
Olive	glyphosate, isopropylamine salt	914.04	56	879.39	A
Olive	glyphosate, potassium salt	1,902.11	98	1,623.12	A
Olive	indaziflam	104.02	65	1,522.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	isooctyl phthalate	10.24	4	55.0	A
Olive	isopropyl alcohol	8.2	4	55.0	A
Olive	lactose	8.83	5	78.5	A
Olive	lauric acid	16.25	13	173.0	A
Olive	lecithin	226.84	37	575.76	A
Olive	metalaxyl	3.01	1	12.0	A
Olive	methylated soybean oil	310.74	32	524.0	A
Olive	mineral oil	1,503.03	40	684.0	A
Olive	modified phthalic glycerol alkyd resin	24.88	1	42.5	A
Olive	morpholine	4.43	4	55.0	A
Olive	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	13.57	19	282.0	A
Olive	oleic acid	14.32	4	55.0	A
Olive	oleic acid, methyl ester	120.17	16	160.76	A
Olive	oxyfluorfen	540.71	23	579.16	A
Olive	paraquat dichloride	37.23	4	32.0	A
Olive	pendimethalin	1,010.75	16	356.16	A
Olive	phosphoric acid	1.06	2	23.0	A
Olive	poly-i-para-menthene	84.16	12	128.0	A
Olive	polyacrylic polymer	0.1	2	23.0	A
Olive	polyalkene oxide modified heptamethyl trisiloxane	1.52	2	33.0	A
Olive	polymerized pinene	420.24	24	439.0	A
Olive	polysorbate 65	10.96	9	124.0	A
Olive	propionic acid	21.01	3	94.0	A
Olive	propylene glycol	72.66	38	662.5	A
Olive	pyraflufen-ethyl	0.3	8	84.0	A
Olive	pyriproxyfen	12.57	5	117.0	A
Olive	saflufenacil	8.81	20	289.38	A
Olive	simazine	78.3	2	29.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	sodium diisooctylsulfosuccinate	1.35	4	55.0	A
Olive	sodium polyacrylate	0.27	4	35.63	A
Olive	sorbitan trioleate	10.96	9	124.0	A
Olive	spinosad	0.59	208	3,423.19	A
Olive	styrene butadiene copolymer	36.71	18	330.5	A
Olive	sulfuric acid	1.23	7	159.0	A
Olive	tall oil fatty acids	6.96	5	55.0	A
Olive	urea dihydrogen sulfate	0.13	1	12.0	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.31	3	21.0	A
Onion, dry	boscalid	1.13	1	4.0	A
Onion, dry	chlorothalonil	21.93	3	21.0	A
Onion, dry	clethodim	1.06	1	4.0	A
Onion, dry	copper hydroxide	1.72	1	4.0	A
Onion, dry	copper oxychloride	1.91	1	4.0	A
Onion, dry	dimethylpolysiloxane	0.01	3	21.0	A
Onion, dry	isopropyl alcohol	0.11	3	21.0	A
Onion, dry	mancozeb	141.75	9	63.0	A
Onion, dry	mefenoxam	2.19	3	21.0	A
Onion, dry	pendimethalin	2.84	1	4.0	A
Onion, dry	polyethylene glycol	0.72	3	21.0	A
Onion, dry	potassium phosphite	219.09	6	42.0	A
Onion, dry	pyraclostrobin	0.58	1	4.0	A
Orange	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	12.92	677	14,477.26	A
Orange	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	12.92	677	14,477.26	A
Orange	2,4-d, isopropyl ester	5,826.45	3,504	64,301.53	A
Orange	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	307.3	49	677.3	A
Orange	2-butoxyethanol	0.38	4	49.96	A
Orange	4-nonylphenol, formaldehyde resin, propoxylated	5,002.42	1,448	26,201.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	abamectin	1,777.29	3,766	71,005.55	A
Orange	acephate	953.67	162	1,797.61	A
Orange	acequinocyl	1,007.41	112	2,591.42	A
Orange	acetamiprid	2,659.33	819	14,104.85	A
Orange	acrylic acid	7.06	8	115.27	A
Orange	afidopyropen	196.41	267	4,397.39	A
Orange	alkyl (c8,c10) polyglucoside	38.95	101	1,130.24	A
Orange	alkyl (c9-c11) oligomeric d-glucopyranoside	6.6	42	637.3	A
Orange	allyloxypolyethylene glycol acetate	8.95	6	75.5	A
Orange	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1,415.92	1,797	29,239.69	A
Orange	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	9,166.42	N/A	405,614.24	T
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11,590.34	2,062	40,955.64	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	230.04	167	2,636.4	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,334.25	435	7,827.52	A
Orange	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	32.74	14	199.94	A
Orange	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	1,074.18	191	3,648.95	A
Orange	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	224.64	68	2,075.86	A
Orange	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	759.25	293	4,358.73	A
Orange	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1,529.33	767	12,748.09	A
Orange	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	4.37	5	67.5	A
Orange	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	105.44	10	179.43	A
Orange	alpha-pinene beta-pinene copolymer	10,387.26	1,195	23,416.9	A
Orange	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	181.97	307	4,498.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	alpha-undecyl-omega-hydroxypoly(oxyethylene)	10,587.75	2,566	46,608.97	A
Orange	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) phosphate ester	15.89	2	16.25	A
Orange	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	5.53	6	108.0	A
Orange	aluminum phosphide	2.39	4	109.5	A
Orange	ammonium nitrate	9.85	7	113.5	A
Orange	ammonium propionate	541.82	169	2,987.11	A
Orange	ammonium sulfate	1,889.91	357	6,062.71	A
Orange	aromatic 200	169.09	24	279.56	A
Orange	azadirachtin	128.63	261	4,089.19	A
Orange	azoxystrobin	3,310.93	1,021	17,972.41	A
Orange	azoxystrobin	24.59	N/A	148,826.52	T
Orange	bacillus subtilis strain iab/bs03	0.01	1	8.0	A
Orange	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4,954.96	447	8,063.77	A
Orange	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2,606.47	336	5,625.71	A
Orange	beauveria bassiana strain gha	3.28	1	15.0	A
Orange	bentonite	48,286.03	1,262	24,765.64	A
Orange	benzenesulfonic acid, c10-16-alkyl derivatives	0.21	2	26.54	A
Orange	benzoic acid	3.33	23	585.0	A
Orange	beta-cyfluthrin	1,158.15	1,471	28,524.77	A
Orange	bifenazate	2.5	1	19.0	A
Orange	bifenthrin	2,433.59	315	6,896.06	A
Orange	boscalid	34.02	4	135.0	A
Orange	buprofezin	22,967.37	588	11,665.54	A
Orange	burkholderia sp strain a396 cells and fermentation media	42,183.85	269	4,923.67	A
Orange	butyl alcohol	210.31	121	1,867.45	A
Orange	calcium chloride	26.46	36	647.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	calcium hydroxide	1,920,091.36	4,250	78,736.65	A
Orange	capric acid	5,412.05	115	1,596.36	A
Orange	caprylic acid	7,521.23	115	1,596.36	A
Orange	capsicum oleoresin	0.07	1	28.2	A
Orange	carbaryl	1,271.41	7	106.0	A
Orange	carbo methoxy ether cellulose, sodium salt	3.07	15	336.0	A
Orange	carfentrazone-ethyl	36.22	54	1,593.91	A
Orange	casein	3,585.62	1,260	24,759.14	A
Orange	castor oil ethoxylate	294.46	55	848.03	A
Orange	chlorantraniliprole	670.15	266	7,458.19	A
Orange	chromobacterium subtsugae strain praa4-1	34.66	4	38.51	A
Orange	citric acid	670.91	628	10,014.6	A
Orange	clethodim	18.62	14	144.0	A
Orange	coconut diethanolamide	4,883.73	197	3,756.95	A
Orange	copper	3,362.5	44	1,121.0	A
Orange	copper hydroxide	51,297.86	898	15,523.31	A
Orange	copper oxide (ous)	7,294.38	135	2,389.2	A
Orange	copper oxychloride	139.9	9	157.0	A
Orange	copper sulfate (basic)	296,158.87	3,400	63,292.47	A
Orange	corn syrup	18.65	1	40.0	A
Orange	cryolite	72,719.87	340	6,195.79	A
Orange	cyantraniliprole	6,675.69	2,868	54,649.69	A
Orange	cyflumetofen	1,281.33	378	7,043.56	A
Orange	cyfluthrin	1,591.49	1,002	18,403.79	A
Orange	diatomaceous earth	1,015.75	8	50.5	A
Orange	diethylene glycol	8,397.11	863	17,168.3	A
Orange	difenoconazole	1,691.17	897	15,243.55	A
Orange	diflubenzuron	7,312.8	1,733	33,896.42	A
Orange	dimethoate	1,757.16	125	2,188.54	A
Orange	dimethyl alkyl tertiary amines	3.64	23	585.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	dimethyl silicone fluid emulsion	3.52	31	586.99	A
Orange	dimethylpolysiloxane	14,011.36	3,223	57,583.76	A
Orange	dioctyl phthalate	5.57	1	25.0	A
Orange	diphacinone	0.1	45	1,010.73	A
Orange	diuron	992.76	27	524.45	A
Orange	dodecylbenzene sulfonic acid	4.71	6	108.0	A
Orange	edta, tetrasodium salt	0.29	6	108.0	A
Orange	ethanolamine	0.04	2	26.54	A
Orange	ethylene glycol	1.97	3	12.0	A
Orange	ethylene glycol monomethyl ether	282.25	96	1,198.9	A
Orange	fatty acids, c16-c18 and c18-unsaturated, methyl esters	10,969.2	830	16,192.07	A
Orange	fatty acids, methyl esters	5,810.31	481	7,596.47	A
Orange	fatty acids, mixed	587.42	213	5,121.01	A
Orange	fenazaquin	7.54	2	14.5	A
Orange	fenpropathrin	5,449.82	747	14,636.39	A
Orange	fenpyroximate	1,418.28	542	10,417.36	A
Orange	flazasulfuron	26.0	27	647.78	A
Orange	fluazifop-p-butyl	36.96	8	107.8	A
Orange	fludioxonil	28.92	N/A	211,548.8	T
Orange	flumioxazin	528.12	99	1,481.63	A
Orange	fluopyram	216.92	125	2,314.19	A
Orange	flupyradifurone	971.21	289	5,800.76	A
Orange	fluxapyroxad	307.86	191	3,170.51	A
Orange	formetanate hydrochloride	17,279.18	887	15,868.9	A
Orange	fosetyl-al	95.96	5	59.02	A
Orange	garlic	260.52	50	527.7	A
Orange	gibberellins	2,974.49	2,156	33,479.54	A
Orange	gibberellins	10.85	N/A	387,416.28	T
Orange	glufosinate-ammonium	12,997.5	1,122	17,679.96	A
Orange	glycerol	201.45	84	1,021.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	glyphosate, diammonium salt	783.36	13	295.17	A
Orange	glyphosate, isopropylamine salt	23,233.76	809	15,445.48	A
Orange	glyphosate, potassium salt	40,454.85	1,765	32,381.25	A
Orange	heptamethyltrisiloxane ethoxylated	1.45	3	49.5	A
Orange	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	757.63	43	1,166.5	A
Orange	hexythiazox	274.56	84	1,576.43	A
Orange	hydrogen peroxide	12,315.43	N/A	554,340.56	T
Orange	imazalil	12,326.66	N/A	823,434.24	T
Orange	imazalil sulfate	1,661.0	N/A	115,355.0	T
Orange	imidacloprid	7,635.56	757	16,268.16	A
Orange	indaziflam	2,065.47	1,748	34,679.16	A
Orange	iron phosphate	209.54	81	1,279.23	A
Orange	isooctyl phthalate	286.23	96	1,198.9	A
Orange	isopropyl alcohol	269.57	181	2,488.35	A
Orange	isopropylamine dodecylbenzene sulfonate	0.38	4	49.96	A
Orange	kaolin	59,810.15	69	1,161.76	A
Orange	lactose	3,613.3	1,262	24,765.64	A
Orange	lauric acid	976.53	191	3,648.95	A
Orange	lecithin	16,849.0	2,222	38,485.75	A
Orange	lime-sulfur	828.35	1	28.95	A
Orange	limonene	7.63	4	49.96	A
Orange	low molecular weight paraffinic oil	9.53	4	49.96	A
Orange	malathion	9,106.59	235	3,991.35	A
Orange	mefenoxam	2,146.96	176	4,330.2	A
Orange	mesotrione	324.65	98	1,735.98	A
Orange	metaflumizone	0.42	25	474.82	A
Orange	metaldehyde	5,490.14	730	16,120.54	A
Orange	methomyl	29.7	4	33.0	A
Orange	methyl cellulose	5.49	1	25.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	methyl silicone resins	2,950.68	328	5,323.81	A
Orange	methylated fatty acids from canola oil	3,220.45	89	2,554.46	A
Orange	methylated soybean oil	10,275.12	2,183	37,577.93	A
Orange	mineral oil	3,067,462.47	12,120	221,900.92	A
Orange	modified phthalic glycerol alkyd resin	5,959.86	487	8,431.78	A
Orange	molasses	120.79	1	8.0	A
Orange	morpholine	126.17	97	1,223.9	A
Orange	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	5,678.41	2,470	45,092.14	A
Orange	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.02	2	26.54	A
Orange	norflurazon	249.9	7	133.1	A
Orange	oil of orange	0.19	4	49.96	A
Orange	oleic acid	3,590.42	862	16,869.22	A
Orange	oleic acid, ethyl ester	2.64	1	13.6	A
Orange	oleic acid, methyl ester	3,522.33	278	4,133.83	A
Orange	organosilicone, poly oxyalkylene ether copolymer	179.71	24	381.02	A
Orange	oryzalin	57.62	3	17.62	A
Orange	oxathiapiprolin	535.68	718	12,787.78	A
Orange	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.5	2	26.54	A
Orange	oxyfluorfen	1,092.65	75	1,235.5	A
Orange	pendimethalin	20,567.6	342	6,032.71	A
Orange	peroxyacetic acid	6,069.11	N/A	554,340.56	T
Orange	petroleum distillates	16.66	1	9.0	A
Orange	petroleum oil, unclassified	3,683.54	16	319.0	A
Orange	phosphine	14.41	N/A	215,090.0	C
Orange	phosphoric acid	2,651.13	393	5,947.17	A
Orange	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	0.36	2	18.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	749.39	336	5,795.66	A
Orange	poly-i-para-menthene	68.24	11	223.0	A
Orange	polyacrylamide polymer	1.98	8	136.22	A
Orange	polyacrylic polymer	33.39	119	1,797.83	A
Orange	polyalkene oxide modified heptamethyl trisiloxane	1,299.27	355	6,292.93	A
Orange	polyalkyleneoxide modified polydimethyl-siloxane	293.27	173	2,401.81	A
Orange	polybutenes	4,451.78	1,734	32,009.51	A
Orange	polyether modified polysiloxane	1,658.25	112	1,841.33	A
Orange	polyethylene glycol	206.15	73	1,162.69	A
Orange	polyethylene glycol diacetate	0.81	6	75.5	A
Orange	polyethylene glycol stearate	0.66	1	13.6	A
Orange	polymeric terpenes	214.11	15	224.9	A
Orange	polymerized pinene	23,418.2	1,530	25,432.66	A
Orange	polyoxin d, zinc salt	0.23	1	19.0	A
Orange	polyoxyethylene dioleate	0.53	9	156.75	A
Orange	polyoxyethylene polyol fatty acid esters	13.47	4	83.0	A
Orange	polyoxyethylene polyoxypropylene	208.06	47	578.16	A
Orange	polypropylene glycol	2.36	38	985.0	A
Orange	polysorbate 65	457.1	313	5,881.84	A
Orange	potassium hydroxide	22.71	95	993.46	A
Orange	potassium nitrate	1.36	2	16.72	A
Orange	potassium phosphite	3,509.02	65	1,436.1	A
Orange	propionic acid	1,050.26	153	3,372.68	A
Orange	propylene glycol	4,880.85	1,175	22,831.44	A
Orange	pyraclostrobin	1,619.44	446	8,218.86	A
Orange	pyraflufen-ethyl	1.02	16	230.8	A
Orange	pyrethrins	252.44	421	5,325.25	A
Orange	pyridaben	127.99	7	255.96	A
Orange	pyrimethanil	107.59	N/A	66,746.4	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	pyriproxyfen	2,318.67	1,137	21,777.2	A
Orange	quillaja	14.71	16	356.0	A
Orange	reynoutria sachalinensis	1.73	2	16.0	A
Orange	rimsulfuron	1,667.44	1,788	34,861.36	A
Orange	sabadilla alkaloids	51.87	139	1,818.25	A
Orange	saflufenacil	355.35	713	15,336.49	A
Orange	saponin	1.07	1	2.0	A
Orange	sethoxydim	17.09	4	64.0	A
Orange	silicone defoamer	0.19	15	191.96	A
Orange	simazine	1,141.7	23	532.55	A
Orange	sodium diisooctylsulfosuccinate	38.48	97	1,223.9	A
Orange	sodium hydroxide	3.44	3	66.0	A
Orange	sodium hypochlorite	22,654.97	N/A	406,026.0	T
Orange	sodium polyacrylate	13.55	169	2,987.11	A
Orange	sodium xylene sulfonate	22.13	13	310.31	A
Orange	sorbitan trioleate	457.1	313	5,881.84	A
Orange	spinetoram	2,081.6	1,255	22,764.26	A
Orange	spinosad	671.5	397	5,478.63	A
Orange	spirodiclofen	462.52	82	1,460.43	A
Orange	spirotetramat	8,096.71	2,679	51,908.56	A
Orange	styrene butadiene copolymer	2,793.72	957	18,811.7	A
Orange	sulfentrazone	43.33	3	105.87	A
Orange	sulfur	55.96	3	37.9	A
Orange	sulfuric acid	8.37	18	284.75	A
Orange	swinglea glutinosa extract	103.37	4	57.14	A
Orange	tall oil	9.2	4	59.33	A
Orange	tall oil fatty acids	2,187.98	1,394	26,271.8	A
Orange	tetrapotassium pyrophosphate	0.73	6	108.0	A
Orange	thiabendazole	5,854.32	N/A	851,376.24	T
Orange	thiamethoxam	5,991.74	3,894	70,514.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	tolfenpyrad	1,673.21	318	6,050.58	A
Orange	triethanolamine	1.89	8	121.33	A
Orange	triethanolamine oleate	51.49	42	637.3	A
Orange	trifloxystrobin	218.91	113	2,035.5	A
Orange	trisodium phosphate	0.52	2	17.0	A
Orange	urea dihydrogen sulfate	107.51	283	4,218.89	A
Orange	vinyl polymer	0.51	2	11.56	A
Orange	xanthan gum	0.5	66	1,342.0	A
Orange	yucca schidigera	2,332.2	51	557.7	A
Orange	zeta-cypermethrin	48.15	118	1,862.4	A
Orange	zinc sulfate	155.9	64	833.7	A
Pastureland	2,4-d, dimethylamine salt	43.61	1	685.0	A
Pastureland	carfentrazone-ethyl	0.61	3	27.0	A
Pastureland	diphacinone	0.02	1	58.75	A
Pastureland	glyphosate, isopropylamine salt	16.94	4	28.25	A
Pastureland	glyphosate, potassium salt	46.25	5	34.0	A
Pastureland	oryzalin	14.56	2	33.0	A
Pastureland	zinc phosphide	0.06	N/A	5.0	A
Peach	1,3-dichloropropene	1,388.17	1	4.7	A
Peach	2,4-d, dimethylamine salt	1,185.76	100	950.2	A
Peach	2,4-dichlorophenoxyacetic acid, choline salt	473.48	22	121.6	A
Peach	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	8.09	2	39.54	A
Peach	2-butoxyethanol	5.91	60	376.22	A
Peach	3,7-dimethyl-6-octen-1-ol	17.41	81	972.94	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	625.68	420	3,947.6	A
Peach	abamectin	99.71	318	4,241.04	A
Peach	acetamiprid	238.56	143	1,765.96	A
Peach	alkyl (c8,c10) polyglucoside	50.48	54	429.1	A
Peach	alkyl (c9-c11) oligomeric d-glucopyranoside	0.19	8	25.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	allyloxypolyethylene glycol acetate	2.34	2	39.54	A
Peach	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	124.95	690	8,933.58	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,291.15	1,579	19,757.52	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.67	11	50.9	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	274.68	227	1,557.27	A
Peach	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	1.7	3	9.0	A
Peach	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	321.83	59	1,034.46	A
Peach	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	91.65	72	629.41	A
Peach	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	552.24	336	4,391.14	A
Peach	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	14.77	60	376.22	A
Peach	alpha-pinene beta-pinene copolymer	4,186.13	1,002	11,864.78	A
Peach	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	30.44	97	320.04	A
Peach	alpha-undecyl-omega-hydroxypoly(oxyethylene)	223.32	253	2,795.44	A
Peach	amino ethoxy vinyl glycine hydrochloride	29.01	27	264.53	A
Peach	ammonium nitrate	23.1	40	285.1	A
Peach	ammonium propionate	4.96	3	35.0	A
Peach	ammonium sulfate	1,033.9	270	2,851.33	A
Peach	aromatic 200	71.95	36	187.9	A
Peach	aureobasidium pullulans strain dsm 14940	15.46	8	77.28	A
Peach	aureobasidium pullulans strain dsm 14941	15.46	8	77.28	A
Peach	azadirachtin	46.82	195	2,294.81	A
Peach	azoxystrobin	117.82	50	502.11	A
Peach	bacillus amyloliquefaciens strain d747	3,724.06	148	1,650.83	A
Peach	bacillus amyloliquefaciens strain mbi 600	87.58	66	816.65	A
Peach	bacillus pumilus, strain qst 2808	146.95	100	1,239.24	A
Peach	bacillus subtilis strain iab/bs03	0.49	37	343.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,071.72	117	1,323.27	A
Peach	bacillus thuringiensis ssp kurstaki, strain evb 113 19	2.58	2	14.84	A
Peach	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1,502.7	205	2,683.22	A
Peach	bentonite	4.36	1	2.42	A
Peach	benzenesulfonic acid, c10-16-alkyl derivatives	0.19	1	13.4	A
Peach	beta-cyfluthrin	0.34	1	17.0	A
Peach	bifenazate	950.68	133	1,911.32	A
Peach	boscalid	89.52	31	419.13	A
Peach	buprofezin	658.95	35	443.68	A
Peach	burkholderia sp strain a396 cells and fermentation media	14,238.86	176	2,381.41	A
Peach	calcium hydroxide	571.14	18	67.96	A
Peach	capric acid	3,972.85	117	1,737.23	A
Peach	caprylic acid	5,824.72	117	1,737.23	A
Peach	carbaryl	953.61	18	237.74	A
Peach	carbo methoxy ether cellulose, sodium salt	10.23	254	3,131.42	A
Peach	carfentrazone-ethyl	0.5	4	23.85	A
Peach	casein	0.33	1	2.42	A
Peach	chlorantraniliprole	543.44	466	6,018.53	A
Peach	chlorothalonil	151.67	12	63.62	A
Peach	chromobacterium subtsugae strain praa4-1	24.89	5	27.66	A
Peach	citric acid	382.46	357	3,999.15	A
Peach	clethodim	21.54	26	194.11	A
Peach	copper hydroxide	6,522.34	263	3,283.94	A
Peach	copper oxide (ous)	2,227.15	35	376.25	A
Peach	copper oxychloride	1,627.94	92	1,259.58	A
Peach	copper sulfate (basic)	256.68	3	17.42	A
Peach	cyflumetofen	3.84	3	21.05	A
Peach	cyfluthrin	1.12	2	28.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	cyprodinil	565.3	181	2,296.05	A
Peach	diethylene glycol	164.06	23	402.9	A
Peach	difenoconazole	8.87	5	84.0	A
Peach	diflubenzuron	570.41	237	2,671.48	A
Peach	dimethyl silicone fluid emulsion	1.0	74	167.06	A
Peach	dimethylpolysiloxane	79.91	763	8,450.58	A
Peach	diphacinone	0.04	4	56.5	A
Peach	e-8-dodecenyl acetate	25.38	448	5,227.34	A
Peach	emulsifiable methylated vegetable oil	0.9	1	3.0	A
Peach	esfenvalerate	313.25	444	5,040.37	A
Peach	ethanolamine	0.03	1	13.4	A
Peach	etoxazole	260.2	163	2,026.56	A
Peach	farnesol	6.97	81	972.94	A
Peach	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.28	3	18.0	A
Peach	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,002.41	412	3,922.5	A
Peach	fatty acids, mixed	15.82	213	2,675.06	A
Peach	fenazaquin	12.52	2	20.0	A
Peach	fenbuconazole	74.79	65	741.81	A
Peach	fenpropathrin	543.37	120	1,782.85	A
Peach	fenpyroximate	57.34	49	533.12	A
Peach	flonicamid	11.74	13	147.55	A
Peach	fluazifop-p-butyl	4.0	2	19.96	A
Peach	fludioxonil	84.16	N/A	50,083.0	T
Peach	flumioxazin	209.67	105	698.31	A
Peach	fluopyram	608.94	369	5,784.22	A
Peach	fluxapyroxad	118.97	106	1,185.22	A
Peach	formetanate hydrochloride	5.52	1	6.0	A
Peach	garlic	0.22	1	1.0	A
Peach	geraniol	17.41	81	972.94	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	gibberellins	1.7	11	38.69	A
Peach	glufosinate-ammonium	7,424.32	852	9,597.96	A
Peach	glycerol	35.75	37	378.0	A
Peach	glyphosate, diammonium salt	194.7	24	65.05	A
Peach	glyphosate, isopropylamine salt	12,585.7	950	11,300.64	A
Peach	glyphosate, potassium salt	5,359.63	300	2,902.32	A
Peach	gs-omega/kappa-hctx-hv1a (versitide peptide)	0.64	2	14.84	A
Peach	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	28.93	47	222.5	A
Peach	hexythiazox	465.21	169	2,020.48	A
Peach	hydrogen peroxide	46.27	5	48.15	A
Peach	imidacloprid	53.44	49	600.55	A
Peach	indaziflam	115.89	234	2,517.68	A
Peach	indoxacarb	214.69	149	1,701.55	A
Peach	iprodione	1,982.16	368	3,491.75	A
Peach	iron phosphate	10.19	4	186.48	A
Peach	isopropyl alcohol	114.22	277	3,986.93	A
Peach	isopropylamine dodecylbenzene sulfonate	5.91	60	376.22	A
Peach	isoxaben	74.65	11	139.74	A
Peach	kaolin	4.75	1	5.0	A
Peach	lactose	0.33	1	2.42	A
Peach	lambda-cyhalothrin	146.56	295	3,652.92	A
Peach	lecithin	976.7	548	5,234.17	A
Peach	lignin sulfonic acid, zinc salt	22.52	3	9.0	A
Peach	lime-sulfur	530.97	6	50.74	A
Peach	limonene	118.16	60	376.22	A
Peach	low molecular weight paraffinic oil	147.7	60	376.22	A
Peach	mefenoxam	11.02	2	26.0	A
Peach	mesotrione	7.92	1	42.15	A
Peach	metconazole	4.11	5	39.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	methoxyfenozide	555.05	148	2,126.77	A
Peach	methyl bromide	778.7	N/A	1,424,259.0	P
Peach	methyl bromide	331.9	N/A	344.2	T
Peach	methyl silicone resins	108.43	187	2,177.51	A
Peach	methyated soybean oil	519.91	305	2,165.21	A
Peach	mineral oil	391,644.62	2,550	31,080.46	A
Peach	modified phthalic glycerol alkyd resin	1,883.85	708	11,118.21	A
Peach	myclobutanil	496.73	302	3,834.48	A
Peach	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	677.59	620	5,214.27	A
Peach	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.01	1	13.4	A
Peach	nerolidol	17.41	81	972.94	A
Peach	novaluron	40.68	17	222.9	A
Peach	oil of orange	2.95	60	376.22	A
Peach	oleic acid	198.22	96	890.0	A
Peach	oleic acid, methyl ester	427.71	72	629.41	A
Peach	oryzalin	34.53	4	34.97	A
Peach	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.43	1	13.4	A
Peach	oxyfluorfen	2,181.94	461	5,002.56	A
Peach	paecilomyces fumosoroseus apopka strain 97	1.2	2	4.6	A
Peach	paraquat dichloride	131.09	18	162.14	A
Peach	pendimethalin	14,170.08	367	4,353.0	A
Peach	penoxsulam	0.9	9	43.52	A
Peach	penthiopyrad	582.49	161	2,417.06	A
Peach	peroxyacetic acid	8.57	5	48.15	A
Peach	petroleum distillates	41.65	2	16.0	A
Peach	petroleum oil, unclassified	3,948.22	14	93.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	phosmet	187.32	8	89.9	A
Peach	phosphoric acid	378.6	195	2,221.32	A
Peach	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	21.97	121	1,062.75	A
Peach	polyacrylamide polymer	2.91	56	406.05	A
Peach	polyacrylic polymer	0.27	2	20.0	A
Peach	polyalkene oxide modified heptamethyl trisiloxane	1.14	9	64.0	A
Peach	polybutenes	631.29	416	3,982.92	A
Peach	polyether modified polysiloxane	429.7	152	1,945.33	A
Peach	polyethylene glycol	895.79	455	6,763.2	A
Peach	polyethylene glycol diacetate	0.21	2	39.54	A
Peach	polymerized pinene	6.49	3	16.0	A
Peach	polyoxyethylene polyoxypropylene	27.44	52	183.14	A
Peach	polypropylene glycol	10.67	92	1,123.76	A
Peach	polysorbate 65	11.94	42	215.9	A
Peach	potassium bicarbonate	2,296.91	79	954.21	A
Peach	potassium hydroxide	2.28	14	144.0	A
Peach	potassium silicate	302.49	4	99.38	A
Peach	propiconazole	1,298.05	896	10,754.97	A
Peach	propionic acid	215.07	223	2,760.95	A
Peach	propylene glycol	191.75	237	2,594.01	A
Peach	pyraclostrobin	164.45	137	1,604.35	A
Peach	pyraflufen-ethyl	19.34	321	3,889.49	A
Peach	pyrethrins	33.03	78	854.46	A
Peach	pyrimethanil	4.75	2	23.0	A
Peach	pyriproxyfen	356.0	279	3,726.73	A
Peach	qst 713 strain of dried bacillus subtilis	290.0	236	2,531.55	A
Peach	quillaja	20.98	254	3,131.42	A
Peach	quinoxyfen	59.14	41	528.86	A
Peach	reynoutria sachalinensis	412.06	201	2,080.48	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	rimsulfuron	315.37	426	5,237.02	A
Peach	sethoxydim	121.8	28	427.26	A
Peach	simazine	12.6	2	7.0	A
Peach	sodium diisooctylsulfosuccinate	0.14	3	18.0	A
Peach	sodium hydroxide	7.43	34	360.0	A
Peach	sodium hypochlorite	258.04	N/A	1,656.0	T
Peach	sodium lauryl ether sulfate	1.3	4	30.0	A
Peach	sodium polyacrylate	0.12	3	35.0	A
Peach	sodium xylene sulfonate	0.91	4	31.4	A
Peach	sorbitan trioleate	11.94	42	215.9	A
Peach	spinetoram	322.25	220	3,065.57	A
Peach	spinosad	241.13	171	2,135.44	A
Peach	spirodiclofen	257.25	60	914.29	A
Peach	spirotetramat	186.56	117	1,553.42	A
Peach	styrene butadiene copolymer	109.71	156	1,854.8	A
Peach	sulfur	23,515.11	661	8,298.58	A
Peach	sulfuric acid	26.41	79	719.81	A
Peach	tall oil	31.89	50	416.99	A
Peach	tall oil fatty acids	760.64	631	8,062.51	A
Peach	tebuconazole	161.87	74	919.63	A
Peach	thiamethoxam	0.5	1	5.8	A
Peach	thiophanate-methyl	745.56	109	1,150.44	A
Peach	triethanolamine	0.67	50	416.99	A
Peach	triethanolamine oleate	1.52	8	25.1	A
Peach	trifloxystrobin	639.4	408	6,044.52	A
Peach	urea dihydrogen sulfate	1.66	61	132.14	A
Peach	vegetable oil	30.01	2	16.85	A
Peach	vinyl polymer	1.1	12	73.25	A
Peach	xanthan gum	0.01	11	50.9	A
Peach	yucca schidigera	0.66	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	z-8-dodecenol	4.4	448	5,227.34	A
Peach	z-8-dodecanyl acetate	394.32	448	5,227.34	A
Peach	zinc phosphide	0.56	2	64.0	A
Peach	ziram	53,448.32	867	9,790.51	A
Pear	4-nonylphenol, formaldehyde resin, propoxylated	1.43	2	18.3	A
Pear	acetamiprid	0.49	1	3.3	A
Pear	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.55	14	37.4	A
Pear	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.55	1	15.0	A
Pear	alpha-pinene beta-pinene copolymer	10.26	14	37.4	A
Pear	aureobasidium pullulans strain dsm 14940	0.19	1	0.6	A
Pear	aureobasidium pullulans strain dsm 14941	0.19	1	0.6	A
Pear	bacillus amyloliquefaciens strain d747	5.29	2	1.2	A
Pear	chlordantraniliprole	3.5	4	40.0	A
Pear	citric acid	2.24	1	0.6	A
Pear	copper hydroxide	23.07	9	34.1	A
Pear	copper oxychloride	3.33	2	7.0	A
Pear	disodium phosphate	1.19	1	0.6	A
Pear	esfenvalerate	0.33	1	3.3	A
Pear	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.77	1	3.3	A
Pear	fatty acids, mixed	0.23	1	15.0	A
Pear	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.07	1	0.6	A
Pear	hydrogen peroxide	1.49	1	0.6	A
Pear	kasugamycin hydrochloride	2.03	6	21.0	A
Pear	methoxyfenozide	6.24	3	22.0	A
Pear	mineral oil	219.22	18	48.3	A
Pear	modified phthalic glycerol alkyd resin	7.07	4	44.0	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	0.24	1	3.3	A
Pear	oleic acid	0.24	1	3.3	A
Pear	oxytetracycline, calcium complex	1.24	2	7.0	A
Pear	peroxyacetic acid	0.11	1	0.6	A
Pear	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.01	1	0.6	A
Pear	polybutenes	0.16	1	3.3	A
Pear	polyoxyethylene polyoxypropylene	0.25	1	0.6	A
Pear	pyriproxyfen	0.61	2	7.0	A
Pear	qst 713 strain of dried bacillus subtilis	2.29	2	7.0	A
Pear	spinosad	0.04	1	0.6	A
Pear	spirodiclofen	12.89	4	45.3	A
Pear	streptomycin sulfate	2.76	2	7.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	esfenvalerate	0.18	1	2.4	A
Pear, asian (oriental pear, ya, ya li, nashi)	kasugamycin hydrochloride	0.95	4	9.6	A
Pear, asian (oriental pear, ya, ya li, nashi)	mineral oil	33.87	1	2.4	A
Pear, asian (oriental pear, ya, ya li, nashi)	streptomycin sulfate	3.16	2	4.8	A
Pear, asian (oriental pear, ya, ya li, nashi)	ziram	10.94	1	2.4	A
Pecan	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	679.22	7	942.0	A
Pecan	4-nonylphenol, formaldehyde resin, propoxylated	5.65	10	78.5	A
Pecan	acetamiprid	21.49	5	123.0	A
Pecan	afidopyropen	0.77	3	39.0	A
Pecan	alkyl (c8,c10) polyglucoside	32.44	14	692.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	allyloxypolyethylene glycol acetate	3.51	1	30.0	A
Pecan	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,788.48	40	2,228.63	A
Pecan	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	100.85	10	635.0	A
Pecan	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	49.57	17	262.26	A
Pecan	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	7.11	1	69.0	A
Pecan	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	195.38	3	456.0	A
Pecan	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	28.99	6	101.72	A
Pecan	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	4.1	6	34.54	A
Pecan	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	50.87	19	275.5	A
Pecan	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	181.52	7	587.66	A
Pecan	alpha-undecyl-omega-hydroxypoly(oxyethylene)	110.88	15	365.2	A
Pecan	ammonium nitrate	9.63	8	105.0	A
Pecan	ammonium propionate	40.33	8	173.57	A
Pecan	ammonium sulfate	1,157.94	27	1,025.71	A
Pecan	azoxystrobin	90.71	5	497.0	A
Pecan	benzoic acid	6.02	8	762.0	A
Pecan	beta-cyfluthrin	0.8	3	37.6	A
Pecan	bifenthrin	24.13	4	120.0	A
Pecan	butyl alcohol	16.31	5	107.0	A
Pecan	calcium chloride	99.64	7	937.0	A
Pecan	carfentrazone-ethyl	14.66	11	609.83	A
Pecan	chlorantraniliprole	0.83	1	14.0	A
Pecan	citric acid	689.09	28	2,410.23	A
Pecan	clethodim	14.23	7	110.66	A
Pecan	clothianidin	47.27	4	473.5	A
Pecan	corn syrup	2.8	1	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	cyflumetofen	12.44	2	68.0	A
Pecan	cypermethrin	2.42	2	25.0	A
Pecan	decyl phenoxy benzene disulfonic acid, disodium salt	60.11	6	712.0	A
Pecan	diethylene glycol	65.13	7	281.97	A
Pecan	difenoconazole	56.82	5	497.0	A
Pecan	dimethoate	27.84	2	86.5	A
Pecan	dimethyl alkyl tertiary amines	6.55	8	762.0	A
Pecan	dimethylpolysiloxane	260.79	40	1,240.66	A
Pecan	diuron	30.43	2	9.5	A
Pecan	ethylene glycol	5.47	1	15.0	A
Pecan	fatty acids, methyl esters	22.61	10	78.5	A
Pecan	fatty acids, mixed	27.22	4	144.0	A
Pecan	flazasulfuron	0.12	1	7.69	A
Pecan	flonicamid	14.8	7	170.5	A
Pecan	flumioxazin	66.55	10	314.36	A
Pecan	flupyradifurone	48.98	14	322.3	A
Pecan	fluxapyroxad	7.27	2	68.0	A
Pecan	glufosinate-ammonium	883.09	44	745.72	A
Pecan	glycerol	120.96	6	579.33	A
Pecan	glyphosate, isopropylamine salt	4,188.35	33	1,290.4	A
Pecan	glyphosate, potassium salt	276.38	20	189.38	A
Pecan	heptamethyltrisiloxane ethoxylated	5.82	1	69.0	A
Pecan	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	20.82	1	55.0	A
Pecan	imidacloprid	266.61	16	1,057.5	A
Pecan	indaziflam	3.97	7	72.89	A
Pecan	isopropyl alcohol	62.76	16	1,217.33	A
Pecan	lambda-cyhalothrin	4.26	4	116.5	A
Pecan	lecithin	186.9	26	344.43	A
Pecan	low molecular weight paraffinic oil	11.1	6	712.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	malathion	41.38	1	17.5	A
Pecan	mesotrione	1.36	1	7.27	A
Pecan	metaflumizone	0.01	1	9.0	A
Pecan	methylated soybean oil	2,080.42	42	1,709.14	A
Pecan	mineral oil	2,563.56	19	775.88	A
Pecan	modified phthalic glycerol alkyd resin	54.55	2	68.0	A
Pecan	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	99.09	17	666.16	A
Pecan	oleic acid, methyl ester	57.8	7	103.54	A
Pecan	oxyfluorfen	561.61	20	840.57	A
Pecan	paraquat dichloride	126.87	2	91.98	A
Pecan	pendimethalin	1,322.87	17	585.29	A
Pecan	phosphoric acid	60.43	8	647.33	A
Pecan	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	3.97	1	55.0	A
Pecan	polyalkene oxide modified heptamethyl trisiloxane	26.91	5	135.0	A
Pecan	polybutenes	4.71	10	78.5	A
Pecan	polyethylene glycol	14.66	6	63.0	A
Pecan	polyethylene glycol diacetate	0.32	1	30.0	A
Pecan	polyoxin d, zinc salt	2.98	2	68.0	A
Pecan	polyoxyethylene polyol fatty acid esters	195.38	3	456.0	A
Pecan	polysorbate 65	0.67	2	16.02	A
Pecan	potassium hydroxide	38.22	6	579.33	A
Pecan	pymetrozine	2.5	1	20.0	A
Pecan	pyraclostrobin	7.27	2	68.0	A
Pecan	pyraflufen-ethyl	1.0	5	188.0	A
Pecan	rimsulfuron	12.13	17	199.44	A
Pecan	sethoxydim	120.57	6	408.0	A
Pecan	sodium polyacrylate	1.01	8	173.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	sorbitan trioleate	0.67	2	16.02	A
Pecan	spirotetramat	28.5	10	204.0	A
Pecan	sulfoxaflor	41.3	19	824.5	A
Pecan	tall oil	25.77	3	152.0	A
Pecan	tall oil fatty acids	127.47	17	563.64	A
Pecan	thiophanate-methyl	299.13	3	427.33	A
Pecan	urea dihydrogen sulfate	193.58	7	587.66	A
Pepper, fruiting	4-nonylphenol, formaldehyde resin, propoxylated	51.97	19	1,339.0	A
Pepper, fruiting	abamectin	13.2	12	790.0	A
Pepper, fruiting	acetamiprid	24.5	7	486.0	A
Pepper, fruiting	alkyl (c8,c10) polyglucoside	12.99	1	77.1	A
Pepper, fruiting	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	14.08	1	77.0	A
Pepper, fruiting	ammonium sulfate	102.69	1	77.1	A
Pepper, fruiting	azadirachtin	0.25	2	18.0	A
Pepper, fruiting	azoxystrobin	10.25	1	75.0	A
Pepper, fruiting	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	12.5	1	39.0	A
Pepper, fruiting	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	19.44	4	36.0	A
Pepper, fruiting	burkholderia sp strain a396 cells and fermentation media	389.49	5	45.0	A
Pepper, fruiting	carfentrazone-ethyl	2.25	1	77.1	A
Pepper, fruiting	chlorantraniliprole	32.56	5	359.0	A
Pepper, fruiting	chromobacterium subtsugae strain praa4-1	5.4	1	9.0	A
Pepper, fruiting	clethodim	10.06	1	77.0	A
Pepper, fruiting	copper hydroxide	262.8	8	599.0	A
Pepper, fruiting	copper oxide (ous)	30.2	2	18.0	A
Pepper, fruiting	corn syrup	35.94	1	77.1	A
Pepper, fruiting	emamectin benzoate	9.91	12	869.0	A
Pepper, fruiting	fatty acids, c16-c18 and c18-unsaturated, methyl esters	207.88	19	1,339.0	A
Pepper, fruiting	fenpyroximate	15.9	1	149.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	flonicamid	22.5	4	251.0	A
Pepper, fruiting	glyphosate, potassium salt	146.19	1	77.1	A
Pepper, fruiting	hydrogen peroxide	16.64	1	9.0	A
Pepper, fruiting	imidacloprid	260.61	8	639.0	A
Pepper, fruiting	lambda-cyhalothrin	34.9	18	1,310.0	A
Pepper, fruiting	lecithin	14.08	1	77.0	A
Pepper, fruiting	mefenoxam	70.76	8	639.0	A
Pepper, fruiting	methoxyfenozide	67.5	4	251.0	A
Pepper, fruiting	myclobutanol	7.5	1	75.0	A
Pepper, fruiting	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	64.96	19	1,339.0	A
Pepper, fruiting	oleic acid	64.96	19	1,339.0	A
Pepper, fruiting	oleic acid, methyl ester	65.69	1	77.0	A
Pepper, fruiting	pendimethalin	605.11	8	639.0	A
Pepper, fruiting	permethrin	18.87	2	101.0	A
Pepper, fruiting	polybutenes	43.31	19	1,339.0	A
Pepper, fruiting	quinoxifen	70.12	12	864.0	A
Pepper, fruiting	sethoxydim	78.61	4	299.0	A
Pepper, fruiting	spinetoram	37.64	13	967.0	A
Pepper, fruiting	spinosad	7.17	2	84.0	A
Pepper, fruiting	thiamethoxam	19.16	8	639.0	A
Persimmon	2-butoxyethanol	1.37	9	68.21	A
Persimmon	4-nonylphenol, formaldehyde resin, propoxylated	15.52	9	83.0	A
Persimmon	alkyl (c8,c10) polyglucoside	0.63	1	7.0	A
Persimmon	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.13	3	15.0	A
Persimmon	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.19	1	5.0	A
Persimmon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	15.77	9	90.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.38	4	25.0	A
Persimmon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	31.63	15	223.0	A
Persimmon	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.6	1	3.0	A
Persimmon	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.73	2	13.0	A
Persimmon	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	3.43	9	68.21	A
Persimmon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.29	7	56.7	A
Persimmon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.84	3	9.0	A
Persimmon	ammonium propionate	2.26	1	16.0	A
Persimmon	ammonium sulfate	7.59	3	26.0	A
Persimmon	azadirachtin	0.17	1	6.0	A
Persimmon	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	119.0	4	80.0	A
Persimmon	benzoic acid	0.04	2	13.0	A
Persimmon	buprofezin	155.83	7	124.0	A
Persimmon	carfentrazone-ethyl	0.28	2	10.0	A
Persimmon	chlorantraniliprole	1.05	1	16.0	A
Persimmon	chlorophacinone	<0.01	2	8.0	A
Persimmon	citric acid	2.75	8	72.7	A
Persimmon	copper hydroxide	5.36	1	7.0	A
Persimmon	corn syrup	1.74	1	7.0	A
Persimmon	diethylene glycol	29.1	3	46.3	A
Persimmon	dimethyl alkyl tertiary amines	0.04	2	13.0	A
Persimmon	dimethyl silicone fluid emulsion	0.66	12	92.31	A
Persimmon	dimethylpolysiloxane	2.73	20	274.3	A
Persimmon	dipropylene glycol methyl ether	0.16	2	8.3	A
Persimmon	fatty acids, c16-c18 and c18-unsaturated, methyl esters	46.38	6	68.0	A
Persimmon	fatty acids, methyl esters	17.39	1	22.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	fatty acids, mixed	0.01	1	3.0	A
Persimmon	glufosinate-ammonium	3.51	3	13.0	A
Persimmon	glyphosate, diammonium salt	72.43	4	20.8	A
Persimmon	glyphosate, isopropylamine salt	467.41	47	352.41	A
Persimmon	glyphosate, potassium salt	716.92	74	534.5	A
Persimmon	heptamethyltrisiloxane ethoxylated	10.12	4	41.0	A
Persimmon	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	8.44	4	41.0	A
Persimmon	imidacloprid	1.61	2	16.0	A
Persimmon	isopropylamine dodecylbenzene sulfonate	1.37	9	68.21	A
Persimmon	lecithin	62.11	17	217.3	A
Persimmon	limonene	27.47	9	68.21	A
Persimmon	low molecular weight paraffinic oil	34.4	11	81.21	A
Persimmon	methylated soybean oil	97.06	19	257.0	A
Persimmon	mineral oil	31.27	8	47.0	A
Persimmon	modified phthalic glycerol alkyd resin	1.59	1	16.0	A
Persimmon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	14.87	13	124.7	A
Persimmon	napropamide	114.26	4	101.0	A
Persimmon	oil of orange	0.69	9	68.21	A
Persimmon	oleic acid	7.32	4	42.0	A
Persimmon	oleic acid, methyl ester	6.69	4	12.0	A
Persimmon	oxyfluorfen	103.27	11	98.5	A
Persimmon	paraquat dichloride	47.45	8	68.5	A
Persimmon	phosphoric acid	4.84	4	25.0	A
Persimmon	polyacrylamide polymer	0.98	10	88.7	A
Persimmon	polybutenes	8.98	6	68.0	A
Persimmon	polymerized pinene	3.42	1	5.0	A
Persimmon	polyoxyethylene mixed fatty acid ester	2.01	2	13.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	propionic acid	1.49	3	11.3	A
Persimmon	pyraflufen-ethyl	0.36	11	109.71	A
Persimmon	sodium hypochlorite	12.71	N/A	88.94	T
Persimmon	sodium polyacrylate	0.06	1	16.0	A
Persimmon	spirotetramat	6.81	5	49.5	A
Persimmon	strychnine	0.03	2	6.0	A
Persimmon	tall oil	0.38	1	4.0	A
Persimmon	tall oil fatty acids	1.0	5	17.3	A
Persimmon	triethanolamine	0.01	1	4.0	A
Persimmon	triethanolamine oleate	0.98	3	15.0	A
Persimmon	urea dihydrogen sulfate	0.77	7	56.7	A
Persimmon	xanthan gum	0.01	4	25.0	A
Pistachio	(z,z)-11,13-hexadecadienal	28.0	98	5,267.47	A
Pistachio	2,4-d, dimethylamine salt	92.01	4	72.84	A
Pistachio	2,4-dichlorophenoxyacetic acid, choline salt	1,398.51	46	2,424.13	A
Pistachio	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1,811.05	50	5,451.0	A
Pistachio	2-butoxyethanol	1.0	1	87.0	A
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	2,712.45	338	15,495.89	A
Pistachio	abamectin	8.33	10	541.5	A
Pistachio	acephate	256.24	7	341.0	A
Pistachio	acetamiprid	3,078.27	254	17,408.92	A
Pistachio	acetic acid	5.78	2	228.57	A
Pistachio	alkyl (c8,c10) polyglucoside	2,296.62	131	8,127.75	A
Pistachio	alkyl (c9-c11) oligomeric d-glucopyranoside	3.68	22	844.0	A
Pistachio	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	85.98	77	2,423.99	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	40,778.22	2,674	165,924.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	161.0	31	1,979.67	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,138.5	398	10,574.34	A
Pistachio	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	141.22	8	292.0	A
Pistachio	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	18.56	1	60.0	A
Pistachio	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	516.69	18	1,466.4	A
Pistachio	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	100.96	6	451.0	A
Pistachio	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	339.98	88	4,869.1	A
Pistachio	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,161.64	176	11,785.67	A
Pistachio	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	2,449.31	257	9,476.36	A
Pistachio	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	781.02	88	6,252.64	A
Pistachio	alpha-dodecyl-omega-hydroxypoly(oxyethylene)	641.8	35	5,144.56	A
Pistachio	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	2.76	2	76.63	A
Pistachio	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	2.5	1	87.0	A
Pistachio	alpha-pinene beta-pinene copolymer	364.05	74	2,192.39	A
Pistachio	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	360.98	137	5,141.44	A
Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)	16,195.84	1,019	77,651.16	A
Pistachio	aluminum phosphide	0.99	1	49.0	A
Pistachio	aluminum phosphide	0.01	N/A	1,125.0	P
Pistachio	aluminum phosphide	3,364.33	N/A	194,404.43	T
Pistachio	ammonium nitrate	1,137.55	143	10,026.44	A
Pistachio	ammonium propionate	464.44	144	2,329.42	A
Pistachio	ammonium sulfate	23,653.15	799	36,351.56	A
Pistachio	aromatic 200	390.94	29	996.65	A
Pistachio	aspergillus flavus strain af36	3.07	465	37,742.79	A
Pistachio	azoxystrobin	338.54	54	1,813.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	bacillus amyloliquefaciens strain mbi 600	8.25	1	150.0	A
Pistachio	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	423.18	13	1,501.4	A
Pistachio	bacillus thuringiensis ssp kurstaki, strain evb 113 19	312.8	14	1,727.0	A
Pistachio	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2,133.23	29	3,950.42	A
Pistachio	bentonite	78.75	2	70.0	A
Pistachio	benzoic acid	49.43	95	3,840.87	A
Pistachio	beta-cyfluthrin	182.09	140	7,912.43	A
Pistachio	bifenazate	5.25	1	10.5	A
Pistachio	bifenthrin	8,925.25	621	47,900.16	A
Pistachio	boscalid	1,487.77	95	7,195.13	A
Pistachio	buprofezin	7,712.19	84	4,421.13	A
Pistachio	butyl alcohol	94.09	24	1,763.23	A
Pistachio	butyl lactate	60.42	8	293.4	A
Pistachio	calcium chloride	576.38	127	9,034.62	A
Pistachio	capric acid	659.81	1	78.57	A
Pistachio	caprylic acid	969.09	1	78.57	A
Pistachio	carbaryl	295.2	11	385.6	A
Pistachio	carfentrazone-ethyl	99.42	220	5,835.05	A
Pistachio	casein	5.91	2	70.0	A
Pistachio	castor oil ethoxylate	127.66	8	293.4	A
Pistachio	chlorantraniliprole	4,685.29	639	44,528.22	A
Pistachio	chromobacterium subtsugae strain praa4-1	36.0	1	40.0	A
Pistachio	citric acid	2,619.61	577	23,929.69	A
Pistachio	clethodim	2,530.78	491	20,096.11	A
Pistachio	coconut diethanolamide	1,545.38	88	4,869.1	A
Pistachio	copper hydroxide	656.58	7	212.45	A
Pistachio	corn syrup	119.97	16	518.19	A
Pistachio	cyantraniliprole	7.32	1	35.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	cyfluthrin	168.35	78	4,209.1	A
Pistachio	cyprodinil	1,702.88	163	8,094.94	A
Pistachio	decyl phenoxy benzene disulfonic acid, disodium salt	137.59	32	1,638.67	A
Pistachio	diatomaceous earth	318.75	1	7.5	A
Pistachio	diethylene glycol	4,996.99	567	51,399.66	A
Pistachio	difenoconazole	351.69	134	5,885.77	A
Pistachio	diflubenzuron	2.62	1	10.5	A
Pistachio	dimethyl alkyl tertiary amines	53.86	95	3,840.87	A
Pistachio	dimethylpolysiloxane	3,889.72	1,281	89,339.78	A
Pistachio	diphacinone	0.17	36	2,962.43	A
Pistachio	dipropylene glycol methyl ether	12.58	2	524.0	A
Pistachio	diquat dibromide	126.51	8	163.33	A
Pistachio	emulsifiable methylated vegetable oil	27.43	1	13.02	A
Pistachio	ethanolamine	2.03	2	76.63	A
Pistachio	ethylene glycol	9.53	1	31.5	A
Pistachio	fatty acids derived from tallow	40.38	6	451.0	A
Pistachio	fatty acids, c16-c18 and c18-unsaturated, methyl esters	7,995.33	293	13,224.89	A
Pistachio	fatty acids, methyl esters	3,837.66	95	6,356.27	A
Pistachio	fatty acids, mixed	8,825.09	1,194	78,291.39	A
Pistachio	fenhexamid	9.0	1	18.0	A
Pistachio	fenpropathrin	793.05	19	1,924.16	A
Pistachio	fenpyroximate	4.08	1	38.0	A
Pistachio	flazasulfuron	20.69	26	612.13	A
Pistachio	flonicamid	49.75	7	568.5	A
Pistachio	fluazifop-p-butyl	49.81	4	150.0	A
Pistachio	fludioxonil	282.23	17	1,355.0	A
Pistachio	flumioxazin	1,301.78	189	4,660.65	A
Pistachio	fluopyram	774.5	102	4,688.44	A
Pistachio	flupyradifurone	33.22	3	182.0	A
Pistachio	fluxapyroxad	1,806.14	231	16,438.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	glufosinate-ammonium	43,209.26	926	43,270.72	A
Pistachio	glycerol	224.74	43	1,374.46	A
Pistachio	glyphosate, diammonium salt	844.87	14	674.74	A
Pistachio	glyphosate, isopropylamine salt	38,530.76	608	25,830.43	A
Pistachio	glyphosate, potassium salt	45,567.48	651	24,799.16	A
Pistachio	gs-omega/kappa-hctx-hv1a (versitide peptide)	135.72	25	3,158.4	A
Pistachio	halosulfuron-methyl	15.99	12	341.84	A
Pistachio	heptamethyltrisiloxane ethoxylated	152.41	22	1,056.89	A
Pistachio	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1,324.1	54	8,764.47	A
Pistachio	hydrogen peroxide	166.75	1	67.0	A
Pistachio	imidacloprid	354.81	16	907.22	A
Pistachio	indaziflam	494.05	284	11,484.87	A
Pistachio	isopropyl alcohol	709.22	158	7,772.84	A
Pistachio	isopropylamine dodecylbenzene sulfonate	2.02	24	304.26	A
Pistachio	isoxaben	65.08	4	67.95	A
Pistachio	kaolin	16,382.75	9	344.9	A
Pistachio	lactose	5.91	2	70.0	A
Pistachio	lambda-cyhalothrin	3,026.64	1,017	75,192.76	A
Pistachio	lauric acid	309.08	88	4,869.1	A
Pistachio	lecithin	13,178.17	1,234	48,223.48	A
Pistachio	lime-sulfur	13,304.63	14	1,545.21	A
Pistachio	limonene	20.01	1	87.0	A
Pistachio	low molecular weight paraffinic oil	103.98	46	2,425.7	A
Pistachio	mesotrione	691.31	70	4,299.27	A
Pistachio	metaflumizone	0.21	5	223.0	A
Pistachio	metconazole	2,029.59	300	16,307.1	A
Pistachio	methoxyfenozide	11,006.66	389	28,832.15	A
Pistachio	methyl bromide	120.5	N/A	107,810.0	C
Pistachio	methyl bromide	71.5	N/A	319,125.0	P

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	methyl bromide	94.0	N/A	900,000.0	T
Pistachio	methyl silicone resins	1,339.3	35	2,931.5	A
Pistachio	methylated fatty acids from canola oil	3,699.99	116	3,167.72	A
Pistachio	methylated soybean oil	37,896.7	998	54,679.81	A
Pistachio	mineral oil	38,524.27	599	22,213.46	A
Pistachio	modified phthalic glycerol alkyd resin	2,999.52	182	14,433.87	A
Pistachio	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3,240.39	735	30,959.98	A
Pistachio	oil of orange	0.5	1	87.0	A
Pistachio	oleic acid	800.71	91	5,276.9	A
Pistachio	oleic acid, ethyl ester	2,093.04	76	3,902.21	A
Pistachio	oleic acid, methyl ester	11,551.73	263	9,688.86	A
Pistachio	organosilicone, poly oxyalkylene ether copolymer	14.99	3	100.0	A
Pistachio	orthosulfamuron	31.09	8	131.65	A
Pistachio	oryzalin	527.88	6	193.92	A
Pistachio	oxyfluorfen	19,903.51	763	36,505.6	A
Pistachio	paraquat dichloride	4,216.11	63	3,127.93	A
Pistachio	pendimethalin	33,839.73	306	12,357.53	A
Pistachio	penoxsulam	69.57	84	2,761.75	A
Pistachio	penthiopyrad	1,190.88	99	6,034.52	A
Pistachio	permethrin	6,705.02	299	23,333.67	A
Pistachio	peroxyacetic acid	30.88	1	67.0	A
Pistachio	petroleum oil, paraffin based	482.32	14	213.29	A
Pistachio	phosmet	4,240.36	12	1,406.0	A
Pistachio	phosphine	175.22	N/A	1,380,810.0	C
Pistachio	phosphine	360.46	N/A	2,756,874.0	T
Pistachio	phosphoric acid	2,618.06	242	13,714.19	A
Pistachio	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	310.12	52	4,148.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	polyacrylamide polymer	120.3	272	12,791.08	A
Pistachio	polyacrylamide, polyethylene glycol mixture	67.56	33	778.9	A
Pistachio	polyacrylic polymer	56.36	84	4,277.2	A
Pistachio	polyalkene oxide modified heptamethyl trisiloxane	370.5	264	16,656.98	A
Pistachio	polyalkyleneoxide modified polydimethyl-siloxane	32.3	7	138.62	A
Pistachio	polybutenes	1,598.65	310	14,365.49	A
Pistachio	polyether modified polysiloxane	309.03	31	1,902.12	A
Pistachio	polyethoxylated castor oil	90.74	27	1,759.62	A
Pistachio	polyethylene glycol	450.18	91	3,319.51	A
Pistachio	polyethylene glycol stearate	523.26	76	3,902.21	A
Pistachio	polymerized pinene	1,526.18	77	2,423.99	A
Pistachio	polyoxin d, zinc salt	182.5	105	4,170.06	A
Pistachio	polyoxyethylene dioleate	0.31	3	100.0	A
Pistachio	polyoxyethylene polyol fatty acid esters	584.62	24	1,686.8	A
Pistachio	polyoxyethylene polyoxypropylene	509.2	25	2,144.8	A
Pistachio	polyoxyethylene sorbitan monooleate	69.33	83	1,796.35	A
Pistachio	polyoxyethylene sorbitan trioleate	26.75	23	217.26	A
Pistachio	polyoxyethylene sorbitol, mixed ether ester	52.62	8	121.48	A
Pistachio	polyoxyethylene soybean oil fatty acid ester	37.3	60	1,579.09	A
Pistachio	polypropylene glycol	0.45	3	31.5	A
Pistachio	polysorbate 65	127.13	68	2,317.04	A
Pistachio	potassium hydroxide	36.41	50	1,314.11	A
Pistachio	potassium nitrate	21.8	23	395.48	A
Pistachio	potassium phosphite	23,322.75	108	8,088.25	A
Pistachio	propiconazole	45.85	6	224.0	A
Pistachio	propionic acid	6,897.88	652	28,589.37	A
Pistachio	propylene glycol	3,318.16	516	29,471.06	A
Pistachio	pydiflumetofen	94.05	14	1,410.0	A
Pistachio	pyraclostrobin	2,561.84	326	23,633.17	A
Pistachio	pyraflufen-ethyl	42.29	255	9,245.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	pyrethrins	14.01	4	490.0	A
Pistachio	pyrimethanil	455.39	40	1,572.8	A
Pistachio	pyriproxyfen	93.12	19	971.0	A
Pistachio	rimsulfuron	751.68	346	13,008.09	A
Pistachio	s-methoprene	1.7	3	227.3	A
Pistachio	saflufenacil	989.86	619	29,057.27	A
Pistachio	sethoxydim	96.03	9	277.99	A
Pistachio	sodium hydroxide	1.45	3	38.2	A
Pistachio	sodium polyacrylate	11.61	144	2,329.42	A
Pistachio	sodium xylene sulfonate	15.55	9	224.0	A
Pistachio	sorbitan trioleate	127.13	68	2,317.04	A
Pistachio	spinetoram	507.58	119	6,660.9	A
Pistachio	spinosad	39.97	5	305.5	A
Pistachio	spirotetramat	2,029.53	209	14,745.64	A
Pistachio	styrene butadiene copolymer	382.78	194	12,723.93	A
Pistachio	sulfoxaflor	621.79	121	7,517.43	A
Pistachio	sulfur	201,936.52	425	35,314.16	A
Pistachio	sulfuric acid	347.23	203	8,819.58	A
Pistachio	tall oil	275.49	70	3,374.66	A
Pistachio	tall oil fatty acids	3,448.83	445	29,064.31	A
Pistachio	tebuconazole	616.96	66	3,401.21	A
Pistachio	thiophanate-methyl	1,816.5	12	1,345.0	A
Pistachio	triethanolamine	5.49	67	3,290.24	A
Pistachio	triethanolamine oleate	26.52	20	837.0	A
Pistachio	trifloxystrobin	168.95	38	1,382.03	A
Pistachio	urea dihydrogen sulfate	224.28	110	4,261.79	A
Pistachio	vegetable oil	992.18	5	558.0	A
Pistachio	vinyl polymer	44.11	29	5,848.38	A
Pistachio	xanthan gum	0.06	9	335.5	A
Pistachio	yucca schidigera	439.97	4	528.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	zeta-cypermethrin	10.65	7	416.0	A
Plum	(e)-5-decen-1-ol	0.38	3	109.6	A
Plum	(e)-5-decenyl acetate	6.2	3	109.6	A
Plum	1,3-dichloropropene	3,642.72	1	13.25	A
Plum	2,4-d, dimethylamine salt	454.74	29	385.23	A
Plum	2,4-dichlorophenoxyacetic acid, choline salt	7.46	3	22.85	A
Plum	2-butoxyethanol	3.83	37	362.83	A
Plum	4-nonylphenol, formaldehyde resin, propoxylated	49.88	83	938.26	A
Plum	abamectin	36.35	188	1,420.5	A
Plum	acetamiprid	265.2	293	1,996.17	A
Plum	alkyl (c8,c10) polyglucoside	47.37	30	379.05	A
Plum	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	38.7	202	2,746.73	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	915.69	487	4,752.81	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.79	4	74.0	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	270.88	175	1,112.52	A
Plum	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	0.42	1	10.0	A
Plum	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2.94	2	19.0	A
Plum	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	81.7	17	339.24	A
Plum	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	21.93	13	109.94	A
Plum	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	284.13	249	2,671.41	A
Plum	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	9.56	37	362.83	A
Plum	alpha-pinene beta-pinene copolymer	770.67	239	2,873.28	A
Plum	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	13.49	50	409.12	A
Plum	alpha-undecyl-omega-hydroxypoly(oxyethylene)	199.15	44	1,122.2	A
Plum	amino ethoxy vinyl glycine hydrochloride	0.71	1	6.5	A
Plum	ammonium nitrate	22.41	27	352.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	ammonium propionate	6.62	6	40.94	A
Plum	ammonium sulfate	455.06	112	1,303.99	A
Plum	aromatic 200	14.57	5	38.1	A
Plum	aureobasidium pullulans strain dsm 14940	7.64	3	38.2	A
Plum	aureobasidium pullulans strain dsm 14941	7.64	3	38.2	A
Plum	azadirachtin	2.77	8	163.61	A
Plum	azoxystrobin	77.11	24	448.2	A
Plum	bacillus amyloliquefaciens strain d747	1,632.78	58	745.12	A
Plum	bacillus amyloliquefaciens strain mbi 600	10.98	10	99.79	A
Plum	bacillus pumilus, strain qst 2808	90.15	53	772.71	A
Plum	bacillus subtilis strain iab/bs03	0.34	15	248.71	A
Plum	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,132.46	157	1,867.85	A
Plum	bacillus thuringiensis ssp kurstaki, strain evb 113 19	0.87	1	5.0	A
Plum	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2,074.4	243	3,018.61	A
Plum	bentonite	0.23	1	0.13	A
Plum	benzenesulfonic acid, c10-16-alkyl derivatives	0.26	1	6.91	A
Plum	bifenazate	442.65	118	896.07	A
Plum	boscalid	166.23	40	795.89	A
Plum	buprofezin	1,723.57	182	1,144.3	A
Plum	burkholderia sp strain a396 cells and fermentation media	10,994.14	165	1,421.08	A
Plum	capric acid	1,166.95	30	496.58	A
Plum	caprylic acid	1,713.96	30	496.58	A
Plum	carbaryl	264.49	8	65.96	A
Plum	carbo methoxy ether cellulose, sodium salt	2.6	57	792.63	A
Plum	carfentrazone-ethyl	3.07	9	181.4	A
Plum	casein	0.02	1	0.13	A
Plum	chlorantraniliprole	289.6	308	3,092.96	A
Plum	chlorothalonil	1,279.46	35	478.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	chromobacterium subtsugae strain praa4-1	64.26	3	71.4	A
Plum	citric acid	197.87	159	1,815.95	A
Plum	clethodim	37.81	34	282.69	A
Plum	copper hydroxide	6,619.76	288	2,366.61	A
Plum	copper oxide (ous)	3,824.75	18	465.3	A
Plum	copper oxychloride	37.38	5	79.45	A
Plum	copper sulfate (basic)	98.24	5	20.83	A
Plum	copper sulfate (pentahydrate)	5.64	1	7.0	A
Plum	cyflumetofen	33.72	12	180.85	A
Plum	cyfluthrin	1.99	4	51.38	A
Plum	cyprodinil	105.77	37	446.27	A
Plum	diethylene glycol	63.59	15	175.63	A
Plum	difenoconazole	18.53	9	163.5	A
Plum	diflubenzuron	408.37	256	2,025.27	A
Plum	dimethyl silicone fluid emulsion	0.9	37	148.1	A
Plum	dimethylpolysiloxane	36.21	336	3,153.04	A
Plum	diphacinone	0.01	2	36.0	A
Plum	e,e-8,10-dodecadien-1-ol	2.89	2	114.3	A
Plum	e-8-dodecenyl acetate	15.48	384	3,476.07	A
Plum	esfenvalerate	130.8	162	2,197.29	A
Plum	ethanolamine	0.05	1	6.91	A
Plum	ethylene glycol monomethyl ether	5.39	2	63.0	A
Plum	etoxazole	142.33	157	1,054.65	A
Plum	fatty acids derived from tallow	1.18	2	19.0	A
Plum	fatty acids, c16-c18 and c18-unsaturated, methyl esters	162.75	82	929.26	A
Plum	fatty acids, mixed	12.83	227	1,124.61	A
Plum	fenbuconazole	8.84	7	90.67	A
Plum	fenpropathrin	36.91	11	114.95	A
Plum	fenpyroximate	70.65	38	657.09	A
Plum	flonicamid	4.49	8	57.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	fluazifop-p-butyl	13.64	8	67.86	A
Plum	fludioxonil	84.98	N/A	14,114.0	T
Plum	flumioxazin	66.82	23	198.09	A
Plum	fluopyram	193.74	236	1,842.49	A
Plum	flutriafol	1.02	1	9.0	A
Plum	fluxapyroxad	54.94	43	551.86	A
Plum	gibberellins	3.81	14	81.32	A
Plum	glufosinate-ammonium	4,894.1	469	5,321.3	A
Plum	glycerol	0.91	1	12.5	A
Plum	glyphosate, diammonium salt	146.53	11	36.12	A
Plum	glyphosate, isopropylamine salt	8,084.94	529	5,529.88	A
Plum	glyphosate, potassium salt	2,117.11	101	1,260.37	A
Plum	gs-omega/kappa-hxtx-hv1a (versitide peptide)	0.21	1	5.0	A
Plum	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	21.07	31	237.5	A
Plum	hexythiazox	249.05	155	1,349.27	A
Plum	hydrogen peroxide	311.65	19	252.4	A
Plum	imidacloprid	43.35	39	467.46	A
Plum	indaziflam	80.62	125	1,318.19	A
Plum	indoxacarb	20.16	16	179.09	A
Plum	iprodione	737.12	115	1,336.44	A
Plum	iron phosphate	18.22	6	101.25	A
Plum	isooctyl phthalate	5.46	2	63.0	A
Plum	isopropyl alcohol	33.6	83	1,231.29	A
Plum	isopropylamine dodecylbenzene sulfonate	13.01	68	870.38	A
Plum	isoxaben	31.78	5	58.53	A
Plum	kaolin	11,669.33	50	542.79	A
Plum	lactose	0.02	1	0.13	A
Plum	lambda-cyhalothrin	72.29	136	1,899.64	A
Plum	lecithin	817.26	425	3,122.73	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	lignin sulfonic acid, zinc salt	39.04	3	13.0	A
Plum	lime-sulfur	470.4	6	45.84	A
Plum	limonene	76.5	37	362.83	A
Plum	low molecular weight paraffinic oil	95.63	37	362.83	A
Plum	mesotrione	104.41	25	556.54	A
Plum	metconazole	5.61	4	61.0	A
Plum	methoxyfenozide	273.85	75	1,013.34	A
Plum	methyl bromide	465.7	N/A	766,428.0	P
Plum	methyl bromide	211.2	N/A	218.0	T
Plum	methyl silicone resins	6.07	16	139.44	A
Plum	methyated soybean oil	463.87	205	2,209.58	A
Plum	mineral oil	209,625.46	1,117	13,005.77	A
Plum	modified phthalic glycerol alkyd resin	2,999.35	693	6,338.32	A
Plum	morpholine	2.36	2	63.0	A
Plum	myclobutanil	207.06	207	1,739.18	A
Plum	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	58.39	142	1,435.88	A
Plum	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.02	1	6.91	A
Plum	novaluron	24.45	11	133.92	A
Plum	oil of orange	1.91	37	362.83	A
Plum	oleic acid	28.47	28	411.99	A
Plum	oleic acid, methyl ester	102.34	13	109.94	A
Plum	oryzalin	29.12	1	7.0	A
Plum	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	0.61	1	6.91	A
Plum	oxyfluorfen	1,326.2	240	2,612.28	A
Plum	paecilomyces fumosoroseus apopka strain 97	49.09	8	163.61	A
Plum	paraquat dichloride	15.37	2	11.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	pendimethalin	5,005.14	118	1,453.31	A
Plum	penoxsulam	0.76	3	27.32	A
Plum	penthiopyrad	357.25	189	1,491.17	A
Plum	peroxyacetic acid	57.71	19	252.4	A
Plum	petroleum oil, unclassified	933.99	2	33.0	A
Plum	phosmet	67.47	2	24.5	A
Plum	phosphoric acid	187.1	82	942.91	A
Plum	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	3.71	37	256.04	A
Plum	polyacrylamide polymer	0.94	30	335.27	A
Plum	polyalkene oxide modified heptamethyl trisiloxane	2.39	7	142.8	A
Plum	polybutenes	34.33	85	990.26	A
Plum	polyether modified polysiloxane	495.05	196	2,118.27	A
Plum	polyethylene glycol	200.33	93	1,437.54	A
Plum	polymerized pinene	80.12	11	300.2	A
Plum	polyoxyethylene polyoxypropylene	87.27	38	399.7	A
Plum	polyoxyethylene sorbitan monooleate	36.73	31	507.55	A
Plum	polyoxyethylene sorbitan trioleate	241.47	31	507.55	A
Plum	polypropylene glycol	0.28	5	34.4	A
Plum	polysorbate 65	23.02	27	408.5	A
Plum	potassium bicarbonate	1,038.11	35	429.13	A
Plum	potassium hydroxide	0.52	3	27.0	A
Plum	potassium silicate	336.81	5	110.64	A
Plum	propiconazole	604.93	509	4,736.36	A
Plum	propionic acid	102.66	222	1,056.11	A
Plum	propylene glycol	104.85	12	122.31	A
Plum	pyraclostrobin	139.38	83	1,347.75	A
Plum	pyraflufen-ethyl	5.99	146	1,216.07	A
Plum	pyrethrins	1.19	2	32.5	A
Plum	pyriproxyfen	203.88	155	2,016.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	qst 713 strain of dried bacillus subtilis	79.92	71	753.61	A
Plum	quillaja	5.32	57	792.63	A
Plum	quinoxifen	10.1	13	90.1	A
Plum	reynoutria sachalinensis	124.2	74	918.57	A
Plum	rimsulfuron	105.23	201	1,889.98	A
Plum	sethoxydim	19.89	3	74.07	A
Plum	sodium diisooctylsulfosuccinate	0.72	2	63.0	A
Plum	sodium hypochlorite	545.37	N/A	4,011.0	T
Plum	sodium polyacrylate	0.17	6	40.94	A
Plum	sodium xylene sulfonate	0.01	1	6.91	A
Plum	sorbitan trioleate	23.02	27	408.5	A
Plum	spinetoram	135.13	248	1,413.26	A
Plum	spinosad	13.51	18	192.2	A
Plum	spirodiclofen	87.79	15	314.0	A
Plum	spirotetramat	306.55	332	2,565.59	A
Plum	strychnine	0.26	1	17.0	A
Plum	styrene butadiene copolymer	91.01	7	94.4	A
Plum	sulfur	12,603.92	384	4,045.64	A
Plum	sulfuric acid	0.33	4	21.0	A
Plum	tall oil	6.49	8	54.2	A
Plum	tall oil fatty acids	83.13	78	999.19	A
Plum	tebuconazole	36.72	14	216.64	A
Plum	thiophanate-methyl	604.58	207	1,064.53	A
Plum	triethanolamine	0.14	8	54.2	A
Plum	trifloxystrobin	215.82	274	2,053.18	A
Plum	urea dihydrogen sulfate	5.37	45	371.02	A
Plum	vinyl polymer	0.1	2	7.2	A
Plum	xanthan gum	<0.01	2	11.0	A
Plum	z-8-dodecenol	2.69	384	3,476.07	A
Plum	z-8-dodecenyl acetate	240.11	384	3,476.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	ziram	97.28	3	16.0	A
Pluot	4-nonylphenol, formaldehyde resin, propoxylated	1.94	1	20.0	A
Pluot	abamectin	0.23	1	9.0	A
Pluot	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.12	4	6.85	A
Pluot	alpha-pinene beta-pinene copolymer	2.26	4	6.85	A
Pluot	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	18.46	4	31.25	A
Pluot	chlorantraniliprole	0.88	1	9.0	A
Pluot	copper hydroxide	27.72	1	9.0	A
Pluot	e-8-dodecenyl acetate	0.07	3	31.3	A
Pluot	esfenvalerate	1.9	2	29.0	A
Pluot	fatty acids, c16-c18 and c18-unsaturated, methyl esters	5.71	1	20.0	A
Pluot	flumioxazin	3.44	1	9.0	A
Pluot	fluopyram	1.81	1	20.0	A
Pluot	glyphosate, potassium salt	9.32	1	9.0	A
Pluot	iprodione	7.63	1	9.0	A
Pluot	lime-sulfur	166.7	3	19.42	A
Pluot	mineral oil	923.85	8	47.15	A
Pluot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.53	1	20.0	A
Pluot	oxyfluorfen	1.68	1	9.0	A
Pluot	polybutenes	1.02	1	20.0	A
Pluot	propiconazole	2.3	2	17.0	A
Pluot	pyriproxyfen	1.75	1	20.0	A
Pluot	qst 713 strain of dried bacillus subtilis	0.08	2	2.25	A
Pluot	quinoxifen	2.23	1	20.0	A
Pluot	reynoutria sachalinensis	1.0	2	4.6	A
Pluot	spinosad	0.18	1	2.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pluot	tebuconazole	1.81	1	20.0	A
Pluot	z-8-dodecenol	0.01	3	31.3	A
Pluot	z-8-dodecenyl acetate	0.98	3	31.3	A
Pomegranate	2-butoxyethanol	0.02	2	0.6	A
Pomegranate	4-nonylphenol, formaldehyde resin, propoxylated	13.15	16	214.0	A
Pomegranate	alkyl (c8,c10) polyglucoside	13.81	2	8.0	A
Pomegranate	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.25	5	72.25	A
Pomegranate	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	81.69	17	345.6	A
Pomegranate	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	8.05	3	38.0	A
Pomegranate	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	3.58	3	22.45	A
Pomegranate	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.88	1	2.0	A
Pomegranate	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.06	2	0.6	A
Pomegranate	alpha-pinene beta-pinene copolymer	5.95	2	25.0	A
Pomegranate	alpha-undecyl-omega-hydroxypoly(oxyethylene)	165.66	2	8.0	A
Pomegranate	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.33	2	1.25	A
Pomegranate	azadirachtin	1.36	3	43.35	A
Pomegranate	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	29.16	2	102.0	A
Pomegranate	bentonite	12.0	1	20.0	A
Pomegranate	beta-cyfluthrin	0.01	1	0.25	A
Pomegranate	bifenthrin	61.13	33	447.3	A
Pomegranate	casein	0.9	1	20.0	A
Pomegranate	chlorantraniliprole	34.67	31	390.0	A
Pomegranate	citric acid	1.19	1	14.45	A
Pomegranate	clothianidin	14.95	17	149.5	A
Pomegranate	coconut diethanolamide	0.07	2	1.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	dimethylpolysiloxane	0.74	5	119.0	A
Pomegranate	dodecylbenzene sulfonic acid	0.28	2	1.25	A
Pomegranate	edta, tetrasodium salt	0.02	2	1.25	A
Pomegranate	fatty acids, c16-c18 and c18-unsaturated, methyl esters	52.61	16	214.0	A
Pomegranate	fenpyroximate	1.18	2	11.0	A
Pomegranate	flumioxazin	1.59	1	10.0	A
Pomegranate	flupyradifurone	16.15	11	96.5	A
Pomegranate	glyphosate, isopropylamine salt	283.88	16	167.0	A
Pomegranate	glyphosate, potassium salt	159.06	13	108.85	A
Pomegranate	imidacloprid	11.22	2	23.0	A
Pomegranate	isopropyl alcohol	1.81	5	84.25	A
Pomegranate	isopropylamine dodecylbenzene sulfonate	0.19	6	91.4	A
Pomegranate	kaolin	6,578.75	9	246.0	A
Pomegranate	lactose	0.9	1	20.0	A
Pomegranate	lecithin	165.2	5	46.0	A
Pomegranate	limonene	0.44	2	0.6	A
Pomegranate	low molecular weight paraffinic oil	0.55	2	0.6	A
Pomegranate	methomyl	36.0	2	40.0	A
Pomegranate	methoxyfenozide	32.64	10	115.5	A
Pomegranate	methyl bromide	152.2	N/A	152,612.0	P
Pomegranate	methyl silicone resins	0.55	2	8.0	A
Pomegranate	methylated soybean oil	63.12	11	219.6	A
Pomegranate	mineral oil	165.21	17	446.05	A
Pomegranate	modified phthalic glycerol alkyd resin	100.78	45	548.5	A
Pomegranate	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	16.44	16	214.0	A
Pomegranate	oil of orange	0.01	2	0.6	A
Pomegranate	oleic acid	16.44	16	214.0	A
Pomegranate	oryzalin	0.52	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	oxyfluorfen	175.78	11	147.6	A
Pomegranate	pendimethalin	393.61	8	136.0	A
Pomegranate	penoxsulam	2.72	6	100.0	A
Pomegranate	phosphoric acid	0.06	2	1.25	A
Pomegranate	polyacrylamide polymer	1.35	6	215.0	A
Pomegranate	polyalkene oxide modified heptamethyl trisiloxane	2.75	8	181.6	A
Pomegranate	polybutenes	10.96	16	214.0	A
Pomegranate	polyethylene glycol	10.54	2	81.0	A
Pomegranate	polymerized pinene	22.24	5	72.25	A
Pomegranate	polyoxin d, zinc salt	7.39	8	168.8	A
Pomegranate	polyoxyethylene sorbitan monooleate	0.68	4	90.8	A
Pomegranate	polyoxyethylene sorbitan trioleate	4.47	4	90.8	A
Pomegranate	polysorbate 65	2.85	2	68.0	A
Pomegranate	potassium hydroxide	16.01	2	8.0	A
Pomegranate	potassium phosphite	69.55	2	40.0	A
Pomegranate	propionic acid	110.44	2	8.0	A
Pomegranate	pyraflufen-ethyl	1.47	11	281.0	A
Pomegranate	pyrethrins	1.82	5	52.35	A
Pomegranate	saflufenacil	0.82	3	18.6	A
Pomegranate	silicone defoamer	0.01	2	1.25	A
Pomegranate	sodium hypochlorite	5.08	N/A	24.1	T
Pomegranate	sodium xylene sulfonate	0.09	2	1.25	A
Pomegranate	sorbitan trioleate	2.85	2	68.0	A
Pomegranate	spinetoram	3.18	5	29.0	A
Pomegranate	spinosad	0.38	1	3.0	A
Pomegranate	sulfur	2,671.6	49	638.0	A
Pomegranate	tall oil fatty acids	1.7	2	25.0	A
Pomegranate	tetrapotassium pyrophosphate	0.04	2	1.25	A
Pomegranate	triethanolamine	0.11	2	1.25	A
Pomelo	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.11	12	139.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.11	12	139.5	A
Pomelo	2,4-d, dimethylamine salt	2.62	1	6.0	A
Pomelo	2,4-d, isopropyl ester	5.21	9	57.75	A
Pomelo	4-nonylphenol, formaldehyde resin, propoxylated	19.69	6	48.0	A
Pomelo	abamectin	5.64	32	250.0	A
Pomelo	acephate	2.18	1	4.5	A
Pomelo	acetamiprid	8.73	9	41.25	A
Pomelo	afidopyropen	5.06	10	111.5	A
Pomelo	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	12.72	21	220.01	A
Pomelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	22.29	10	116.0	A
Pomelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	6.03	4	19.0	A
Pomelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	8.23	5	27.0	A
Pomelo	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.48	1	15.0	A
Pomelo	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	5.28	3	24.5	A
Pomelo	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.4	2	9.0	A
Pomelo	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.75	15	102.0	A
Pomelo	alpha-undecyl-omega-hydroxypoly(oxyethylene)	167.49	41	512.0	A
Pomelo	ammonium nitrate	0.19	1	15.0	A
Pomelo	ammonium propionate	0.25	1	1.0	A
Pomelo	ammonium sulfate	5.54	3	18.0	A
Pomelo	azoxystrobin	3.15	1	17.0	A
Pomelo	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	2.13	1	5.0	A
Pomelo	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2.7	1	5.0	A
Pomelo	bentonite	15.0	3	8.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	beta-cyfluthrin	2.47	10	54.0	A
Pomelo	bifenthrin	2.75	2	11.0	A
Pomelo	buprofezin	268.7	10	133.5	A
Pomelo	butyl alcohol	0.87	1	17.0	A
Pomelo	calcium hydroxide	5,104.25	25	177.25	A
Pomelo	capric acid	150.25	3	31.0	A
Pomelo	caprylic acid	210.26	3	31.0	A
Pomelo	carfentrazone-ethyl	0.11	1	5.0	A
Pomelo	casein	0.68	1	6.0	A
Pomelo	chlorantraniliprole	2.23	4	25.5	A
Pomelo	citric acid	1.06	16	103.0	A
Pomelo	clethodim	0.62	1	5.0	A
Pomelo	copper hydroxide	385.91	10	107.0	A
Pomelo	copper oxide (ous)	150.68	6	51.0	A
Pomelo	copper sulfate (basic)	971.84	23	204.51	A
Pomelo	cyantraniliprole	15.44	19	146.5	A
Pomelo	cyflumetofen	0.63	1	3.5	A
Pomelo	cyfluthrin	16.09	19	186.5	A
Pomelo	diethylene glycol	22.81	3	39.0	A
Pomelo	difenoconazole	1.97	1	17.0	A
Pomelo	diflubenzuron	58.58	25	326.22	A
Pomelo	dimethylpolysiloxane	3.49	10	94.25	A
Pomelo	ethylene glycol monomethyl ether	8.74	4	19.0	A
Pomelo	fatty acids, c16-c18 and c18-unsaturated, methyl esters	50.32	4	33.0	A
Pomelo	fatty acids, methyl esters	22.21	2	15.0	A
Pomelo	fatty acids, mixed	0.36	4	44.0	A
Pomelo	fenpropathrin	2.58	2	6.5	A
Pomelo	fenpyroximate	10.64	10	100.0	A
Pomelo	flupyradifurone	2.1	2	14.0	A
Pomelo	fluxapyroxad	1.08	1	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	glufosinate-ammonium	98.22	16	134.5	A
Pomelo	glyphosate, isopropylamine salt	242.37	19	150.26	A
Pomelo	glyphosate, potassium salt	272.66	19	164.5	A
Pomelo	imidacloprid	76.87	19	165.0	A
Pomelo	indaziflam	9.01	17	174.76	A
Pomelo	iron phosphate	1.65	1	5.5	A
Pomelo	isooctyl phthalate	8.86	4	19.0	A
Pomelo	isopropyl alcohol	7.1	4	19.0	A
Pomelo	kaolin	261.25	2	7.0	A
Pomelo	lactose	1.58	3	8.0	A
Pomelo	lecithin	337.04	44	513.0	A
Pomelo	mefenoxam	23.85	4	52.0	A
Pomelo	metaflumizone	0.05	3	49.0	A
Pomelo	metaldehyde	36.08	10	102.0	A
Pomelo	methylated soybean oil	165.53	38	454.5	A
Pomelo	mineral oil	26,978.75	126	1,249.98	A
Pomelo	modified phthalic glycerol alkyd resin	8.02	3	13.0	A
Pomelo	morpholine	3.83	4	19.0	A
Pomelo	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	22.7	21	150.0	A
Pomelo	oleic acid	22.66	5	37.0	A
Pomelo	oleic acid, methyl ester	24.64	3	24.5	A
Pomelo	polyalkene oxide modified heptamethyl trisiloxane	0.19	1	10.0	A
Pomelo	polybutenes	14.59	6	48.0	A
Pomelo	polyether modified polysiloxane	0.25	1	1.0	A
Pomelo	polymerized pinene	225.78	21	220.01	A
Pomelo	polysorbate 65	9.89	9	101.0	A
Pomelo	propionic acid	8.34	4	44.0	A
Pomelo	propylene glycol	13.84	8	93.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	pyraclostrobin	11.69	5	56.0	A
Pomelo	pyrethrins	2.91	4	53.0	A
Pomelo	pyriproxyfen	15.23	15	141.5	A
Pomelo	rimsulfuron	9.38	16	172.5	A
Pomelo	saflufenacil	1.06	10	55.5	A
Pomelo	sodium diisooctylsulfosuccinate	1.17	4	19.0	A
Pomelo	sodium polyacrylate	0.01	1	1.0	A
Pomelo	sorbitan trioleate	9.89	9	101.0	A
Pomelo	spinetoram	3.57	4	41.0	A
Pomelo	spirotetramat	65.43	39	417.0	A
Pomelo	styrene butadiene copolymer	12.11	8	93.5	A
Pomelo	tall oil fatty acids	6.94	2	15.0	A
Pomelo	thiamethoxam	7.24	14	89.5	A
Pomelo	tolfenpyrad	1.12	2	4.0	A
Pomelo	urea dihydrogen sulfate	0.45	15	102.0	A
Pomelo	zeta-cypermethrin	0.07	1	3.0	A
Potato	hydrogen peroxide	580.9	2	155.6	A
Potato	peroxyacetic acid	107.57	2	155.6	A
Prune	2,4-d, dimethylamine salt	69.43	3	44.9	A
Prune	2,4-dichlorophenoxyacetic acid, choline salt	38.26	2	48.2	A
Prune	abamectin	2.44	3	104.0	A
Prune	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.81	8	114.0	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	113.15	40	583.7	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	14.35	11	139.0	A
Prune	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	13.24	9	72.0	A
Prune	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	42.69	10	250.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	alpha-pinene beta-pinene copolymer	25.95	7	103.0	A
Prune	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.24	2	22.4	A
Prune	alpha-undecyl-omega-hydroxypoly(oxyethylene)	33.25	9	168.0	A
Prune	aluminum phosphide	16.34	N/A	122,880.0	U
Prune	ammonium propionate	7.54	4	40.0	A
Prune	ammonium sulfate	29.73	12	112.0	A
Prune	azoxystrobin	14.43	4	85.0	A
Prune	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	25.92	2	24.0	A
Prune	boscalid	2.74	1	12.0	A
Prune	carfentrazone-ethyl	1.53	11	140.4	A
Prune	chlorothalonil	932.78	18	394.0	A
Prune	citric acid	4.07	6	62.4	A
Prune	clethodim	15.65	6	112.6	A
Prune	copper hydroxide	440.28	15	305.0	A
Prune	copper oxide (ous)	117.46	1	14.0	A
Prune	copper oxychloride	100.09	9	201.0	A
Prune	cyflumetofen	19.04	3	104.0	A
Prune	diethylene glycol	4.34	1	12.0	A
Prune	difenoconazole	5.72	2	50.0	A
Prune	dimethylpolysiloxane	0.75	8	114.0	A
Prune	e-8-dodecenyl acetate	0.09	1	12.0	A
Prune	esfenvalerate	36.05	20	545.0	A
Prune	etoxazole	0.59	1	44.0	A
Prune	fatty acids, mixed	3.25	23	364.7	A
Prune	fenbuconazole	1.16	1	12.0	A
Prune	fenpyroximate	1.5	1	14.0	A
Prune	flumioxazin	18.38	5	52.9	A
Prune	glufosinate-ammonium	637.71	56	625.35	A
Prune	glyphosate, diammonium salt	35.13	2	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	glyphosate, isopropylamine salt	285.55	24	216.35	A
Prune	glyphosate, potassium salt	886.0	39	504.05	A
Prune	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	39.59	1	44.0	A
Prune	imidacloprid	12.02	5	127.0	A
Prune	indaziflam	11.93	14	259.2	A
Prune	iprodione	28.95	3	34.0	A
Prune	isopropyl alcohol	0.57	2	18.0	A
Prune	isopropylamine dodecylbenzene sulfonate	0.66	1	35.0	A
Prune	lecithin	172.95	46	688.7	A
Prune	methoxyfenozide	4.81	1	17.0	A
Prune	methylated soybean oil	339.07	20	375.0	A
Prune	mineral oil	6,147.39	33	661.4	A
Prune	modified phthalic glycerol alkyd resin	7.51	2	47.0	A
Prune	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.26	2	22.4	A
Prune	oleic acid, methyl ester	61.8	9	72.0	A
Prune	oxyfluorfen	106.84	17	247.6	A
Prune	pendimethalin	174.68	6	57.4	A
Prune	penthiopyrad	13.53	3	62.0	A
Prune	petroleum oil, paraffin based	30.69	3	36.0	A
Prune	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	8.34	4	100.0	A
Prune	polyalkene oxide modified heptamethyl trisiloxane	0.53	4	70.0	A
Prune	polyalkyleneoxide modified polydimethyl-siloxane	43.77	4	100.0	A
Prune	polyether modified polysiloxane	0.91	1	14.0	A
Prune	polyethylene glycol	3.58	2	18.0	A
Prune	polymerized pinene	7.54	1	11.0	A
Prune	polyoxyethylene sorbitan monooleate	2.62	1	35.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	polyoxyethylene sorbitan trioleate	17.23	1	35.0	A
Prune	polyoxyethylene sorbitol, mixed ether ester	6.29	3	36.0	A
Prune	polysorbate 65	1.87	4	44.8	A
Prune	propiconazole	9.85	4	82.0	A
Prune	propionic acid	75.83	23	364.7	A
Prune	pyraclostrobin	1.39	1	12.0	A
Prune	pyraflufen-ethyl	0.25	5	80.0	A
Prune	pyriproxyfen	15.71	10	167.0	A
Prune	rimsulfuron	9.57	16	240.0	A
Prune	sodium polyacrylate	0.19	4	40.0	A
Prune	sorbitan trioleate	1.87	4	44.8	A
Prune	spirodiclofen	5.11	2	23.0	A
Prune	sulfur	1,136.0	14	265.0	A
Prune	tall oil	2.35	2	15.0	A
Prune	tall oil fatty acids	28.52	9	181.6	A
Prune	tebuconazole	11.25	2	50.0	A
Prune	thiophanate-methyl	52.5	2	50.0	A
Prune	triethanolamine	0.05	2	15.0	A
Prune	urea dihydrogen sulfate	0.14	2	22.4	A
Prune	z-8-dodecenol	0.02	1	12.0	A
Prune	z-8-dodecenyl acetate	1.42	1	12.0	A
Public health	alpha-isooctadecyl-omega-hydroxypoly(oxyethylene)	32.8	N/A	N/A	N/A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	18.18	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	834.61	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	794.98	N/A	N/A	N/A
Public health	copper ethanolamine complexes, mixed	13.79	N/A	N/A	N/A
Public health	deltamethrin	0.13	N/A	N/A	N/A
Public health	diquat dibromide	15.54	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	glyphosate, isopropylamine salt	232.03	N/A	N/A	N/A
Public health	methoprene	1.73	N/A	N/A	N/A
Public health	mineral oil	50,829.05	N/A	N/A	N/A
Public health	permethrin	1.42	N/A	N/A	N/A
Public health	phenothrin	9.41	N/A	N/A	N/A
Public health	piperonyl butoxide	93.68	N/A	N/A	N/A
Public health	piperonyl butoxide, other related	3.01	N/A	N/A	N/A
Public health	prallethrin	1.43	N/A	N/A	N/A
Public health	pyrethrins	16.6	N/A	N/A	N/A
Public health	pyriproxyfen	0.7	N/A	N/A	N/A
Public health	s-methoprene	66.65	N/A	N/A	N/A
Public health	spinosad	77.0	N/A	N/A	N/A
Pumpkin	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.54	1	18.0	A
Pumpkin	esfenvalerate	0.9	1	18.0	A
Pumpkin	methoxyfenozide	3.19	1	18.0	A
Pumpkin	polyethylene glycol	1.13	1	18.0	A
Pumpkin	tall oil fatty acids	1.13	1	18.0	A
Quince	4-nonylphenol, formaldehyde resin, propoxylated	3.28	15	76.0	A
Quince	alkyl (c9-c11) oligomeric d-glucopyranoside	0.05	5	30.0	A
Quince	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.33	9	42.0	A
Quince	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.86	5	30.0	A
Quince	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	6.57	16	108.0	A
Quince	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.06	2	10.0	A
Quince	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	3.46	2	10.0	A
Quince	alpha-pinene beta-pinene copolymer	3.17	3	12.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Quince	alpha-undecyl-omega-hydroxypoly(oxyethylene)	27.08	30	164.0	A
Quince	bentonite	10.2	3	15.5	A
Quince	beta-cyfluthrin	0.72	6	35.0	A
Quince	buprofezin	39.28	4	27.0	A
Quince	casein	0.77	3	15.5	A
Quince	chlorantraniliprole	5.39	10	55.0	A
Quince	copper hydroxide	201.17	31	186.0	A
Quince	dimethylpolysiloxane	0.24	3	20.0	A
Quince	diphacinone	0.02	2	10.0	A
Quince	ethylene glycol monomethyl ether	9.53	16	108.0	A
Quince	etoxazole	1.08	2	10.0	A
Quince	fatty acids, c16-c18 and c18-unsaturated, methyl esters	9.96	10	46.0	A
Quince	fenpropathrin	6.36	3	16.0	A
Quince	fosetyl-al	8.0	1	4.0	A
Quince	glyphosate, isopropylamine salt	0.62	2	4.0	A
Quince	glyphosate, potassium salt	74.06	9	72.0	A
Quince	hydrogen peroxide	3.88	1	4.0	A
Quince	indaziflam	2.7	7	47.0	A
Quince	indoxacarb	1.13	2	10.0	A
Quince	isooctyl phthalate	9.67	16	108.0	A
Quince	isopropyl alcohol	7.75	16	108.0	A
Quince	kaolin	2,636.25	11	55.5	A
Quince	kasugamycin hydrochloride	3.01	5	31.0	A
Quince	lactose	0.77	3	15.5	A
Quince	lambda-cyhalothrin	2.17	10	55.0	A
Quince	lecithin	57.19	30	164.0	A
Quince	methoxyfenozide	2.82	2	10.0	A
Quince	methylated soybean oil	28.6	30	164.0	A
Quince	mineral oil	8.43	14	72.0	A
Quince	modified phthalic glycerol alkyd resin	0.64	1	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Quince	morpholine	4.18	16	108.0	A
Quince	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.11	10	46.0	A
Quince	oleic acid	16.64	26	154.0	A
Quince	peroxyacetic acid	0.72	1	4.0	A
Quince	polybutenes	2.07	10	46.0	A
Quince	polyether modified polysiloxane	2.57	2	10.0	A
Quince	polymerized pinene	20.66	6	30.0	A
Quince	potassium phosphite	25.93	2	10.0	A
Quince	propylene glycol	0.55	2	10.0	A
Quince	pyriproxyfen	0.88	2	10.0	A
Quince	qst 713 strain of dried bacillus subtilis	2.28	6	30.0	A
Quince	reynoutria sachalinensis	16.04	12	74.0	A
Quince	rimsulfuron	1.79	7	47.0	A
Quince	saflufenacil	0.55	4	40.0	A
Quince	sodium diisooctylsulfosuccinate	1.27	16	108.0	A
Quince	spinetoram	0.41	2	4.0	A
Quince	spirodiclofen	2.86	2	10.0	A
Quince	styrene butadiene copolymer	0.48	2	10.0	A
Quince	triethanolamine oleate	0.41	5	30.0	A
Rangeland	2,4-d, dimethylamine salt	84.1	5	883.0	A
Rangeland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.69	4	62.0	A
Rangeland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.12	N/A	32.0	A
Rangeland	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	26.68	1	505.4	A
Rangeland	aluminum phosphide	7.94	N/A	63.0	A
Rangeland	aminopyralid, triisopropanolamine salt	67.48	5	977.4	A
Rangeland	clopyralid, monoethanolamine salt	0.25	2	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rangeland	diphacinone	0.03	4	588.0	A
Rangeland	glyphosate, isopropylamine salt	11.36	27	214.5	A
Rangeland	glyphosate, potassium salt	98.47	3	61.0	A
Rangeland	lecithin	26.68	1	505.4	A
Rangeland	mineral oil	8.51	N/A	32.0	A
Rangeland	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.12	N/A	32.0	A
Rangeland	oleic acid, methyl ester	124.5	1	505.4	A
Rangeland	polyethylene glycol	0.96	4	30.0	A
Rangeland	saflufenacil	0.54	1	40.0	A
Rangeland	tall oil fatty acids	1.45	4	62.0	A
Rangeland	triclopyr, triethylamine salt	6.89	2	10.0	A
Recreation area	2,4-d, 2-ethylhexyl ester	0.39	N/A	4.0	A
Recreation area	2,4-dp-p, isooctyl ester	0.22	N/A	4.0	A
Recreation area	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.67	N/A	2.0	A
Recreation area	butyl alcohol	0.21	N/A	2.0	A
Recreation area	carfentrazone-ethyl	0.02	N/A	4.0	A
Recreation area	clothianidin	0.63	N/A	2.0	A
Recreation area	dicamba	0.03	N/A	4.0	A
Recreation area	dimethylpolysiloxane	<0.01	N/A	2.0	A
Recreation area	flazasulfuron	0.16	N/A	4.0	A
Recreation area	glyphosate, isopropylamine salt	0.19	N/A	2.0	A
Recreation area	indaziflam	0.1	N/A	2.0	A
Regulatory pest control	2,4-d, dimethylamine salt	0.32	N/A	N/A	N/A
Regulatory pest control	abamectin	0.01	N/A	N/A	N/A
Regulatory pest control	acequinocyl	0.02	N/A	N/A	N/A
Regulatory pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.21	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.73	N/A	N/A	N/A
Regulatory pest control	aminopyralid, triisopropanolamine salt	1.9	N/A	N/A	N/A
Regulatory pest control	azadirachtin	0.05	N/A	N/A	N/A
Regulatory pest control	beauveria bassiana strain ant-03	0.2	N/A	N/A	N/A
Regulatory pest control	beta-cyfluthrin	<0.01	N/A	N/A	N/A
Regulatory pest control	burkholderia sp strain a396 cells and fermentation media	4.63	N/A	N/A	N/A
Regulatory pest control	chromobacterium subtsugae strain praa4-1	0.4	N/A	N/A	N/A
Regulatory pest control	copper oxychloride	5,194.8	N/A	N/A	N/A
Regulatory pest control	copper sulfate (basic)	2,024.64	N/A	N/A	N/A
Regulatory pest control	cypermethrin	63.08	N/A	N/A	N/A
Regulatory pest control	ddvp	2.33	N/A	N/A	N/A
Regulatory pest control	dicofol	0.06	N/A	N/A	N/A
Regulatory pest control	fenbutatin-oxide	0.5	N/A	N/A	N/A
Regulatory pest control	glyphosate, isopropylamine salt	116.39	N/A	N/A	N/A
Regulatory pest control	hexythiazox	0.02	N/A	N/A	N/A
Regulatory pest control	imidacloprid	48.8	N/A	N/A	N/A
Regulatory pest control	mineral oil	59.85	N/A	N/A	N/A
Regulatory pest control	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.73	N/A	N/A	N/A
Regulatory pest control	oryzalin	1.95	N/A	N/A	N/A
Regulatory pest control	reynoutria sachalinensis	0.21	N/A	N/A	N/A
Regulatory pest control	sulfur	51,303.9	N/A	N/A	N/A
Regulatory pest control	tall oil fatty acids	2.98	N/A	N/A	N/A
Regulatory pest control	tau-fluvalinate	0.03	N/A	N/A	N/A
Research commodity	2,4-d, dimethylamine salt	4.87	3	4.1	A
Research commodity	4-nonylphenol, formaldehyde resin, propoxylated	0.94	7	7.5	A
Research commodity	4-nonylphenol, formaldehyde resin, propoxylated	0.23	N/A	N/A	N/A
Research commodity	abamectin	0.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	acetamiprid	0.18	N/A	N/A	N/A
Research commodity	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.02	4	5.0	A
Research commodity	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.27	N/A	N/A	N/A
Research commodity	alpha-pinene beta-pinene copolymer	6.98	5	12.17	A
Research commodity	alpha-pinene beta-pinene copolymer	0.87	N/A	N/A	N/A
Research commodity	azoxystrobin	0.49	2	2.7	A
Research commodity	azoxystrobin	0.2	N/A	N/A	N/A
Research commodity	beta-cyfluthrin	0.06	2	2.8	A
Research commodity	beta-cyfluthrin	0.05	N/A	N/A	N/A
Research commodity	bifenazate	2.0	N/A	N/A	N/A
Research commodity	bifenthrin	0.36	4	3.82	A
Research commodity	bifenthrin	0.27	N/A	N/A	N/A
Research commodity	bromoxynil octanoate	1.09	1	1.5	A
Research commodity	carfentrazone-ethyl	0.4	11	21.0	A
Research commodity	carfentrazone-ethyl	0.06	N/A	N/A	N/A
Research commodity	chlorantraniliprole	0.06	N/A	N/A	N/A
Research commodity	copper hydroxide	15.9	5	8.15	A
Research commodity	copper hydroxide	0.86	N/A	N/A	N/A
Research commodity	copper oxychloride	1.43	1	3.0	A
Research commodity	copper oxychloride	0.95	N/A	N/A	N/A
Research commodity	cyprodinil	0.69	N/A	N/A	N/A
Research commodity	dicamba, dimethylamine salt	5.37	1	36.0	A
Research commodity	dicloran	0.13	3	0.24	A
Research commodity	diethylene glycol	0.43	N/A	N/A	N/A
Research commodity	difenoconazole	0.31	2	2.7	A
Research commodity	difenoconazole	0.12	N/A	N/A	N/A
Research commodity	diglycolamine salt of 3,6-dichloro-o-anisic acid	0.08	1	0.53	A
Research commodity	dimethenamid-p	0.2	1	0.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	dimethylpolysiloxane	<0.01	N/A	N/A	N/A
Research commodity	diuron	0.06	3	3.0	A
Research commodity	ethephon	1.98	2	2.0	A
Research commodity	etoxazole	0.06	1	0.47	A
Research commodity	etoxazole	0.86	N/A	N/A	N/A
Research commodity	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.76	7	7.5	A
Research commodity	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.91	N/A	N/A	N/A
Research commodity	fenhexamid	0.4	1	0.53	A
Research commodity	fludioxonil	0.24	N/A	N/A	N/A
Research commodity	flumioxazin	0.82	4	4.1	A
Research commodity	flupyradifurone	0.7	2	3.83	A
Research commodity	flupyradifurone	0.13	N/A	N/A	N/A
Research commodity	glufosinate-ammonium	16.44	15	32.1	A
Research commodity	glufosinate-ammonium	15.33	N/A	N/A	N/A
Research commodity	glyphosate, isopropylamine salt	10.06	1	10.0	A
Research commodity	glyphosate, potassium salt	93.56	26	35.31	A
Research commodity	glyphosate, potassium salt	18.08	N/A	N/A	N/A
Research commodity	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.56	4	5.0	A
Research commodity	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.47	N/A	N/A	N/A
Research commodity	hexythiazox	0.22	1	2.33	A
Research commodity	imidacloprid	0.24	1	0.67	A
Research commodity	imidacloprid	3.78	N/A	N/A	N/A
Research commodity	mefenoxam	<0.01	1	0.28	A
Research commodity	mefenoxam	0.01	N/A	N/A	N/A
Research commodity	mepiquat chloride	0.01	1	1.0	A
Research commodity	mepiquat chloride	0.1	N/A	N/A	N/A
Research commodity	methoxyfenozide	0.56	1	2.0	A
Research commodity	methoxyfenozide	1.33	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	methylated soybean oil	3.98	4	5.0	A
Research commodity	methylated soybean oil	17.53	N/A	N/A	N/A
Research commodity	mineral oil	77.06	9	17.32	A
Research commodity	mineral oil	0.2	N/A	N/A	N/A
Research commodity	modified phthalic glycerol alkyd resin	0.03	2	0.62	A
Research commodity	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.47	12	19.67	A
Research commodity	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.33	N/A	N/A	N/A
Research commodity	oleic acid	1.27	12	19.67	A
Research commodity	oleic acid	0.28	N/A	N/A	N/A
Research commodity	oxyfluorfen	3.05	5	5.17	A
Research commodity	paraquat dichloride	6.9	1	10.0	A
Research commodity	pendimethalin	15.74	18	13.4	A
Research commodity	pendimethalin	21.44	N/A	N/A	N/A
Research commodity	polybutenes	0.78	7	7.5	A
Research commodity	polybutenes	0.4	N/A	N/A	N/A
Research commodity	propiconazole	0.53	2	3.45	A
Research commodity	propiconazole	0.12	N/A	N/A	N/A
Research commodity	propryzamide	1.46	1	1.0	A
Research commodity	pyraflufen-ethyl	0.01	2	2.0	A
Research commodity	pyriproxyfen	0.36	4	5.15	A
Research commodity	quinoxifen	0.07	1	1.05	A
Research commodity	rimsulfuron	0.55	9	9.6	A
Research commodity	s-metolachlor	4.08	7	4.51	A
Research commodity	s-metolachlor	0.11	N/A	N/A	N/A
Research commodity	saflufenacil	0.27	7	5.18	A
Research commodity	saflufenacil	0.43	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	sethoxydim	0.58	3	2.2	A
Research commodity	sethoxydim	2.98	N/A	N/A	N/A
Research commodity	spirotetramat	0.24	N/A	N/A	N/A
Research commodity	sulfur	42.4	3	8.15	A
Research commodity	sulfur	4.8	N/A	N/A	N/A
Research commodity	tall oil fatty acids	0.12	4	5.0	A
Research commodity	tall oil fatty acids	0.53	N/A	N/A	N/A
Research commodity	thidiazuron	0.12	3	3.0	A
Research commodity	trifluralin	0.44	1	0.6	A
Research commodity	vinyl polymer	0.04	1	1.0	A
Rice	aluminum phosphide	0.45	N/A	44,000.0	P
Rights of way	2,4-d, 2-ethylhexyl ester	127.19	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	7,608.17	N/A	N/A	N/A
Rights of way	2,4-dp-p, isooctyl ester	0.67	N/A	N/A	N/A
Rights of way	2-butoxyethanol	3.98	N/A	N/A	N/A
Rights of way	alcohols, c12-c14, aliphatic	1.55	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	67.01	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucopyranoside	4.42	N/A	N/A	N/A
Rights of way	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	46.81	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.59	8	8.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,475.2	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	58.48	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.87	2	6.5	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,355.85	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	29.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	490.96	N/A	N/A	N/A
Rights of way	alpha-dodecyl-omega-hydroxypoly(oxyethylene)	2.06	N/A	N/A	N/A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	29.75	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.15	1	1.0	A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	28.5	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	87.98	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	501.87	N/A	N/A	N/A
Rights of way	ammonium nitrate	31.91	N/A	N/A	N/A
Rights of way	ammonium propionate	1.87	1	5.5	A
Rights of way	ammonium propionate	462.74	N/A	N/A	N/A
Rights of way	ammonium sulfate	2.38	7	11.5	A
Rights of way	ammonium sulfate	618.58	N/A	N/A	N/A
Rights of way	benzenesulfonic acid, c10-16-alkyl derivatives	1.76	N/A	N/A	N/A
Rights of way	benzoic acid	11.2	N/A	N/A	N/A
Rights of way	borax	338.79	N/A	N/A	N/A
Rights of way	boric acid	45.61	N/A	N/A	N/A
Rights of way	bromacil	42.4	N/A	N/A	N/A
Rights of way	bromethalin	<0.01	N/A	N/A	N/A
Rights of way	carfentrazone-ethyl	0.02	1	1.0	A
Rights of way	carfentrazone-ethyl	19.31	N/A	N/A	N/A
Rights of way	chlorantraniliprole	0.18	N/A	N/A	N/A
Rights of way	chlorophacinone	<0.01	N/A	N/A	N/A
Rights of way	chlorsulfuron	46.34	N/A	N/A	N/A
Rights of way	citric acid	1.14	6	10.5	A
Rights of way	citric acid	324.15	N/A	N/A	N/A
Rights of way	clethodim	151.16	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	114.79	N/A	N/A	N/A
Rights of way	copper carbonate, basic	10.85	N/A	N/A	N/A
Rights of way	copper ethanolamine complexes, mixed	27.62	N/A	N/A	N/A
Rights of way	copper hydroxide	55.34	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	copper sulfate (pentahydrate)	3,267.0	4	139.0	A
Rights of way	copper sulfate (pentahydrate)	56,357.73	N/A	N/A	N/A
Rights of way	deltamethrin	<0.01	N/A	N/A	N/A
Rights of way	dicamba	7.93	N/A	N/A	N/A
Rights of way	dicamba, dimethylamine salt	688.64	N/A	N/A	N/A
Rights of way	dicamba, sodium salt	20.63	N/A	N/A	N/A
Rights of way	diethylene glycol	0.06	1	1.0	A
Rights of way	diethylene glycol	9.38	N/A	N/A	N/A
Rights of way	diflufenzopyr, sodium salt	8.02	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	12.19	N/A	N/A	N/A
Rights of way	dimethyl silicone fluid emulsion	0.57	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	0.04	2	2.0	A
Rights of way	dimethylpolysiloxane	83.29	N/A	N/A	N/A
Rights of way	diphacinone	0.01	2	2.0	A
Rights of way	diphacinone	0.17	N/A	N/A	N/A
Rights of way	diquat dibromide	2,074.89	N/A	N/A	N/A
Rights of way	disodium octaborate tetrahydrate	566.17	N/A	N/A	N/A
Rights of way	dithiopyr	426.84	N/A	N/A	N/A
Rights of way	diuron	5,916.37	N/A	N/A	N/A
Rights of way	edta	4.04	N/A	N/A	N/A
Rights of way	emulsifiable methylated vegetable oil	30.07	N/A	N/A	N/A
Rights of way	ethanolamine	0.32	N/A	N/A	N/A
Rights of way	ethephon	0.33	N/A	N/A	N/A
Rights of way	ethylene glycol	3.63	N/A	N/A	N/A
Rights of way	fatty acids, mixed	0.1	1	1.0	A
Rights of way	fatty acids, mixed	16.7	N/A	N/A	N/A
Rights of way	fenpyroximate	34.39	N/A	N/A	N/A
Rights of way	fluazifop-p-butyl	50.47	N/A	N/A	N/A
Rights of way	flumioxazin	1.15	3	3.0	A
Rights of way	flumioxazin	148.84	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	flupyradifurone	5.0	N/A	N/A	N/A
Rights of way	fluroxypyr, 1-methylheptyl ester	18.24	N/A	N/A	N/A
Rights of way	foramsulfuron	0.07	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	143.15	22	101.0	A
Rights of way	glufosinate-ammonium	12,741.23	N/A	N/A	N/A
Rights of way	glycerol	1.11	5	5.0	A
Rights of way	glycerol	92.9	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	8.45	4	3.5	A
Rights of way	glyphosate, isopropylamine salt	73,913.94	N/A	N/A	N/A
Rights of way	glyphosate, monoammonium salt	139.34	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	71.3	16	20.5	A
Rights of way	glyphosate, potassium salt	7,590.94	N/A	N/A	N/A
Rights of way	halosulfuron-methyl	0.24	N/A	N/A	N/A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2.03	N/A	N/A	N/A
Rights of way	hexylene glycol	3.98	N/A	N/A	N/A
Rights of way	hexythiazox	53.67	N/A	N/A	N/A
Rights of way	humic acid	8.0	N/A	N/A	N/A
Rights of way	imazamox, ammonium salt	62.46	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	147.51	N/A	N/A	N/A
Rights of way	imidacloprid	0.23	N/A	N/A	N/A
Rights of way	indaziflam	0.05	1	1.0	A
Rights of way	indaziflam	229.67	N/A	N/A	N/A
Rights of way	iprodione	0.62	N/A	N/A	N/A
Rights of way	isopropyl alcohol	158.94	N/A	N/A	N/A
Rights of way	isoxaben	672.74	N/A	N/A	N/A
Rights of way	lecithin	1.03	1	1.0	A
Rights of way	lecithin	2,481.1	N/A	N/A	N/A
Rights of way	low molecular weight paraffinic oil	21.68	N/A	N/A	N/A
Rights of way	mcpa, isooctyl ester	4.73	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	mcpp-p, dimethylamine salt	2,031.11	N/A	N/A	N/A
Rights of way	mecoprop-p	26.0	N/A	N/A	N/A
Rights of way	mepiquat chloride	144.52	1	1.0	A
Rights of way	mesotrione	232.77	N/A	N/A	N/A
Rights of way	metaldehyde	3.2	5	5.0	A
Rights of way	metam-sodium	197.33	N/A	N/A	N/A
Rights of way	methyl silicone resins	1.31	N/A	N/A	N/A
Rights of way	methylated fatty acids from canola oil	3.68	3	3.0	A
Rights of way	methylated fatty acids from canola oil	866.71	N/A	N/A	N/A
Rights of way	methylated soybean oil	0.52	1	1.0	A
Rights of way	methylated soybean oil	1,949.97	N/A	N/A	N/A
Rights of way	mineral oil	2,851.25	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	43.4	N/A	N/A	N/A
Rights of way	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.12	N/A	N/A	N/A
Rights of way	oleic acid, ethyl ester	0.38	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	2,291.13	N/A	N/A	N/A
Rights of way	oryzalin	533.63	N/A	N/A	N/A
Rights of way	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	4.11	N/A	N/A	N/A
Rights of way	oxyfluorfen	35.63	7	18.0	A
Rights of way	oxyfluorfen	1,957.95	N/A	N/A	N/A
Rights of way	paclobutrazol	96.54	N/A	N/A	N/A
Rights of way	paraquat dichloride	2.07	N/A	N/A	N/A
Rights of way	pendimethalin	71.97	2	13.0	A
Rights of way	pendimethalin	586.1	N/A	N/A	N/A
Rights of way	penoxsulam	29.75	N/A	N/A	N/A
Rights of way	permethrin	10.85	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	phosphoric acid	0.35	5	5.0	A
Rights of way	phosphoric acid	129.96	N/A	N/A	N/A
Rights of way	pindone	0.01	N/A	N/A	N/A
Rights of way	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.25	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	0.11	5	5.0	A
Rights of way	polyacrylamide polymer	28.21	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	7.39	N/A	N/A	N/A
Rights of way	polyacrylic polymer	8.68	N/A	N/A	N/A
Rights of way	polyethylene glycol	35.6	N/A	N/A	N/A
Rights of way	polyethylene glycol stearate	0.1	N/A	N/A	N/A
Rights of way	polymerized pinene	830.93	N/A	N/A	N/A
Rights of way	polyoxyethylene polyoxypropylene	<0.01	N/A	N/A	N/A
Rights of way	polysaccharide polymer	0.45	N/A	N/A	N/A
Rights of way	polysorbate 65	16.16	N/A	N/A	N/A
Rights of way	prodiamine	605.94	N/A	N/A	N/A
Rights of way	propylene glycol	36.99	N/A	N/A	N/A
Rights of way	pyraflufen-ethyl	5.7	N/A	N/A	N/A
Rights of way	rimsulfuron	90.06	N/A	N/A	N/A
Rights of way	saflufenacil	60.68	N/A	N/A	N/A
Rights of way	sethoxydim	14.02	N/A	N/A	N/A
Rights of way	simazine	36.0	N/A	N/A	N/A
Rights of way	sodium alpha-olefin (c14-c16) sulfonate	30.26	N/A	N/A	N/A
Rights of way	sodium dioctylsulfosuccinate	<0.01	N/A	N/A	N/A
Rights of way	sodium hydroxide	0.31	5	5.0	A
Rights of way	sodium hydroxide	25.45	N/A	N/A	N/A
Rights of way	sodium polyacrylate	0.05	1	5.5	A
Rights of way	sodium polyacrylate	11.57	N/A	N/A	N/A
Rights of way	sodium xylene sulfonate	0.08	N/A	N/A	N/A
Rights of way	sorbitan trioleate	16.16	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	sorbitol	14.15	N/A	N/A	N/A
Rights of way	spinetoram	2.84	N/A	N/A	N/A
Rights of way	sulfentrazone	126.59	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	476.8	N/A	N/A	N/A
Rights of way	tall oil	40.17	N/A	N/A	N/A
Rights of way	tall oil fatty acids	31.81	N/A	N/A	N/A
Rights of way	tebuthiuron	11.65	N/A	N/A	N/A
Rights of way	thiencarbazone-methyl	0.04	N/A	N/A	N/A
Rights of way	triclopyr choline	69.75	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	9.36	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	61.86	N/A	N/A	N/A
Rights of way	triethanolamine	25.77	N/A	N/A	N/A
Rights of way	trifluralin	6.46	N/A	N/A	N/A
Rights of way	urea dihydrogen sulfate	17.85	N/A	N/A	N/A
Rights of way	vegetable oil	533.43	N/A	N/A	N/A
Rights of way	vinyl ester polymer	0.09	N/A	N/A	N/A
Rights of way	zinc phosphide	0.62	N/A	N/A	N/A
Ryegrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.44	1	40.0	A
Ryegrass	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.44	1	40.0	A
Ryegrass	carfentrazone-ethyl	1.72	2	118.0	A
Ryegrass	diethylene glycol	0.94	1	40.0	A
Ryegrass	diglycolamine salt of 3,6-dichloro-o-anisic acid	7.56	1	40.0	A
Ryegrass	dimethylpolysiloxane	0.02	1	40.0	A
Ryegrass	fatty acids, mixed	1.67	1	40.0	A
Ryegrass	mcpa, dimethylamine salt	67.47	2	118.0	A
Safflower	aluminum phosphide	0.9	N/A	6,400.0	S
Safflower	aluminum phosphide	0.98	N/A	25.0	T
Soil fumigation/preplant	1,3-dichloropropene	571,912.79	120	1,751.1	A
Soil fumigation/preplant	chloropicrin	65,135.76	56	378.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil fumigation/preplant	glyphosate, potassium salt	1.38	1	20.0	A
Soil fumigation/preplant	methyl bromide	2,767.91	1	9.2	A
Soil fumigation/preplant	potassium n-methyldithiocarbamate	79,032.11	16	368.97	A
Sorghum (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	3.1	3	76.0	A
Sorghum (forage - fodder)	afidopyropen	6.1	2	311.0	A
Sorghum (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	0.04	2	40.0	A
Sorghum (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	126.05	43	2,029.23	A
Sorghum (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7.48	2	87.0	A
Sorghum (forage - fodder)	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	11.58	2	205.0	A
Sorghum (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	52.32	13	874.0	A
Sorghum (forage - fodder)	bromoxynil heptanoate	132.91	11	515.0	A
Sorghum (forage - fodder)	bromoxynil octanoate	137.83	11	515.0	A
Sorghum (forage - fodder)	butyl alcohol	0.57	1	37.0	A
Sorghum (forage - fodder)	carfentrazone-ethyl	7.93	15	857.2	A
Sorghum (forage - fodder)	chlorantraniliprole	0.41	1	70.0	A
Sorghum (forage - fodder)	diethylene glycol	20.08	13	874.0	A
Sorghum (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	259.65	12	686.53	A
Sorghum (forage - fodder)	dimethoate	39.5	2	82.0	A
Sorghum (forage - fodder)	dimethylpolysiloxane	0.45	14	911.0	A
Sorghum (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	9.85	1	36.0	A
Sorghum (forage - fodder)	fatty acids, mixed	35.76	13	874.0	A
Sorghum (forage - fodder)	flupyradifurone	350.56	45	2,229.73	A
Sorghum (forage - fodder)	halosulfuron-methyl	1.73	1	37.0	A
Sorghum (forage - fodder)	hexythiazox	59.61	2	311.0	A
Sorghum (forage - fodder)	isopropyl alcohol	25.88	21	860.03	A
Sorghum (forage - fodder)	methylated soybean oil	3.03	2	9.0	A
Sorghum (forage - fodder)	metolachlor	459.46	2	316.0	A
Sorghum (forage - fodder)	mineral oil	13.69	3	89.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.08	1	36.0	A
Sorghum (forage - fodder)	oleic acid	3.08	1	36.0	A
Sorghum (forage - fodder)	oleic acid, ethyl ester	7.73	2	83.7	A
Sorghum (forage - fodder)	pendimethalin	721.25	16	862.53	A
Sorghum (forage - fodder)	phosphoric acid	9.07	21	860.03	A
Sorghum (forage - fodder)	polyacrylamide polymer	4.46	20	1,040.73	A
Sorghum (forage - fodder)	polyalkene oxide modified heptamethyl trisiloxane	0.15	2	9.0	A
Sorghum (forage - fodder)	polybutenes	2.05	1	36.0	A
Sorghum (forage - fodder)	polyethylene glycol	3.85	2	122.2	A
Sorghum (forage - fodder)	polyethylene glycol stearate	1.93	2	83.7	A
Sorghum (forage - fodder)	s-metolachlor	7.94	1	5.0	A
Sorghum (forage - fodder)	sodium lauryl ether sulfate	9.68	2	205.0	A
Sorghum (forage - fodder)	tall oil fatty acids	3.85	2	122.2	A
Sorghum (forage - fodder)	triethanolamine oleate	0.33	2	40.0	A
Sorghum/milo	4-nonylphenol, formaldehyde resin, propoxylated	4.85	2	201.0	A
Sorghum/milo	afidopyropen	2.47	1	126.0	A
Sorghum/milo	alkyl (c9-c11) oligomeric d-glucopyranoside	0.32	2	201.0	A
Sorghum/milo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	189.28	56	2,976.5	A
Sorghum/milo	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	18.71	8	336.0	A
Sorghum/milo	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	15.77	1	56.0	A
Sorghum/milo	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	10.79	4	405.0	A
Sorghum/milo	alpha-pinene beta-pinene copolymer	0.51	1	20.0	A
Sorghum/milo	alpha-undecyl-omega-hydroxypoly(oxyethylene)	86.15	37	1,605.5	A
Sorghum/milo	ammonium sulfate	53.76	5	222.0	A
Sorghum/milo	bromoxynil heptanoate	32.51	1	126.0	A
Sorghum/milo	bromoxynil octanoate	33.72	1	126.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum/milo	carfentrazone-ethyl	2.45	4	167.0	A
Sorghum/milo	dicamba, sodium salt	25.99	1	126.0	A
Sorghum/milo	diethylene glycol	33.07	37	1,605.5	A
Sorghum/milo	diglycolamine salt of 3,6-dichloro-o-anisic acid	387.0	19	1,023.5	A
Sorghum/milo	dimethoate	23.48	3	434.0	A
Sorghum/milo	dimethylpolysiloxane	0.74	37	1,605.5	A
Sorghum/milo	fatty acids, mixed	58.89	37	1,605.5	A
Sorghum/milo	flumioxazin	6.08	2	98.0	A
Sorghum/milo	flupyradifurone	464.73	41	2,829.5	A
Sorghum/milo	glufosinate-ammonium	54.31	2	68.0	A
Sorghum/milo	glyphosate, isopropylamine salt	226.89	3	154.0	A
Sorghum/milo	halosulfuron-methyl	5.91	1	126.0	A
Sorghum/milo	hexythiazox	47.0	4	401.0	A
Sorghum/milo	isopropyl alcohol	32.06	9	834.0	A
Sorghum/milo	lambda-cyhalothrin	5.28	6	167.5	A
Sorghum/milo	lecithin	15.77	1	56.0	A
Sorghum/milo	mineral oil	2.0	3	221.0	A
Sorghum/milo	oleic acid, methyl ester	73.58	1	56.0	A
Sorghum/milo	pendimethalin	576.97	14	677.5	A
Sorghum/milo	phosphoric acid	12.52	9	834.0	A
Sorghum/milo	polyacrylamide polymer	2.67	8	707.0	A
Sorghum/milo	polyoxyethylene sorbitan monooleate	0.89	1	20.0	A
Sorghum/milo	polyoxyethylene soybean oil fatty acid ester	0.51	1	20.0	A
Sorghum/milo	s-metolachlor	380.03	3	275.0	A
Sorghum/milo	sodium lauryl ether sulfate	9.02	4	405.0	A
Sorghum/milo	tall oil fatty acids	0.25	1	20.0	A
Sorghum/milo	triethanolamine oleate	2.52	2	201.0	A
Stone fruit	copper hydroxide	4.62	1	1.5	A
Stone fruit	fludioxonil	114.64	N/A	34,145.36	T
Stone fruit	glufosinate-ammonium	0.14	3	0.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Stone fruit	mineral oil	52.93	1	1.5	A
Stone fruit	propiconazole	0.41	N/A	6,659.89	T
Strawberry	burkholderia sp strain a396 cells and fermentation media	86.55	1	10.0	A
Strawberry	hydrogen peroxide	16.64	1	9.0	A
Strawberry	imidacloprid	0.06	1	2.0	A
Structural pest control	3-iodo-2-propynyl butylcarbamate	0.67	N/A	N/A	N/A
Structural pest control	4-aminopyridine	1.69	N/A	N/A	N/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	19.14	N/A	N/A	N/A
Structural pest control	acetamiprid	1.47	N/A	N/A	N/A
Structural pest control	alkyl (50% <sup>c</sup> 14, 40% <sup>c</sup> 12, 10% <sup>c</sup> 16) dimethylbenzyl ammonium chloride	0.14	N/A	N/A	N/A
Structural pest control	alkyl (60% <sup>c</sup> 14, 30% <sup>c</sup> 16, 5% <sup>c</sup> 12, 5% <sup>c</sup> 18) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alkyl (68% <sup>c</sup> 12, 32% <sup>c</sup> 14) dimethylethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.2	N/A	N/A	N/A
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	<0.01	N/A	N/A	N/A
Structural pest control	alpha-cypermethrin	12.62	N/A	N/A	N/A
Structural pest control	beauveria bassiana strain gha	12.4	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	187.19	N/A	N/A	N/A
Structural pest control	bifenthrin	2,933.44	N/A	N/A	N/A
Structural pest control	bis butenylene tetrahydro furfural	0.02	N/A	N/A	N/A
Structural pest control	borax	10.25	N/A	N/A	N/A
Structural pest control	boric acid	1,135.45	N/A	N/A	N/A
Structural pest control	brodifacoum	<0.01	N/A	N/A	N/A
Structural pest control	bromadiolone	0.05	N/A	N/A	N/A
Structural pest control	bromethalin	0.29	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	chlorantraniliprole	1.01	N/A	N/A	N/A
Structural pest control	chlorfenapyr	53.43	N/A	N/A	N/A
Structural pest control	chlorine dioxide	0.01	N/A	N/A	N/A
Structural pest control	chlorophacinone	<0.01	N/A	N/A	N/A
Structural pest control	chlorpyrifos	0.04	N/A	N/A	N/A
Structural pest control	cholecalciferol	1.23	N/A	N/A	N/A
Structural pest control	clothianidin	2.8	N/A	N/A	N/A
Structural pest control	copper ethanolamine complexes, mixed	6.9	N/A	N/A	N/A
Structural pest control	cyfluthrin	184.21	N/A	N/A	N/A
Structural pest control	cypermethrin	998.79	N/A	N/A	N/A
Structural pest control	d-allethrin	0.01	N/A	N/A	N/A
Structural pest control	d-trans allethrin	<0.01	N/A	N/A	N/A
Structural pest control	deltamethrin	122.54	N/A	N/A	N/A
Structural pest control	diatomaceous earth	1.78	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	0.03	N/A	N/A	N/A
Structural pest control	difethialone	0.08	N/A	N/A	N/A
Structural pest control	dinocap	0.04	N/A	N/A	N/A
Structural pest control	dinotefuran	204.3	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	0.03	N/A	N/A	N/A
Structural pest control	diphacinone	0.08	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	0.04	N/A	N/A	N/A
Structural pest control	dipropyl isocinchomeronate	0.03	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	428.98	N/A	N/A	N/A
Structural pest control	diuron	3.0	N/A	N/A	N/A
Structural pest control	emamectin benzoate	<0.01	N/A	N/A	N/A
Structural pest control	esfenvalerate	23.52	N/A	N/A	N/A
Structural pest control	etofenprox	1.73	N/A	N/A	N/A
Structural pest control	fatty acids, mixed	0.03	N/A	N/A	N/A
Structural pest control	fenbutatin-oxide	0.5	N/A	N/A	N/A
Structural pest control	ferric sodium edta	1.66	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	fipronil	170.42	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	0.08	N/A	N/A	N/A
Structural pest control	gibberellins	1.83	N/A	N/A	N/A
Structural pest control	glufosinate-ammonium	22.5	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	2.23	N/A	N/A	N/A
Structural pest control	glyphosate, potassium salt	1.03	N/A	N/A	N/A
Structural pest control	hydramethylnon	1.27	N/A	N/A	N/A
Structural pest control	hydrogen peroxide	5.56	N/A	N/A	N/A
Structural pest control	hydroprene	9.49	N/A	N/A	N/A
Structural pest control	hydrotreated paraffinic solvent	0.05	N/A	N/A	N/A
Structural pest control	imidacloprid	403.41	N/A	N/A	N/A
Structural pest control	indoxacarb	19.25	N/A	N/A	N/A
Structural pest control	iron phosphate	1.56	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	235.93	N/A	N/A	N/A
Structural pest control	lecithin	0.76	N/A	N/A	N/A
Structural pest control	limonene	3.32	N/A	N/A	N/A
Structural pest control	metaldehyde	<0.01	N/A	N/A	N/A
Structural pest control	methoprene	0.01	N/A	N/A	N/A
Structural pest control	metofluthrin	0.06	N/A	N/A	N/A
Structural pest control	mineral oil	1.57	N/A	N/A	N/A
Structural pest control	muscalure	0.19	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	229.18	N/A	N/A	N/A
Structural pest control	nabam	0.09	N/A	N/A	N/A
Structural pest control	naphtha, heavy aromatic	<0.01	N/A	N/A	N/A
Structural pest control	napropamide	0.29	N/A	N/A	N/A
Structural pest control	novaluron	6.86	N/A	N/A	N/A
Structural pest control	noviflumuron	0.17	N/A	N/A	N/A
Structural pest control	octyl decyl dimethyl ammonium chloride	0.06	N/A	N/A	N/A
Structural pest control	oil of citronella	0.25	N/A	N/A	N/A
Structural pest control	oryzalin	2.93	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	permethrin	771.61	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	3.93	N/A	N/A	N/A
Structural pest control	phenothrin	0.04	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	0.22	N/A	N/A	N/A
Structural pest control	phosphine	1.15	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	278.7	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	25.34	N/A	N/A	N/A
Structural pest control	prallethrin	2.88	N/A	N/A	N/A
Structural pest control	propionic acid	0.76	N/A	N/A	N/A
Structural pest control	pyrethrins	96.32	N/A	N/A	N/A
Structural pest control	pyriproxyfen	103.07	N/A	N/A	N/A
Structural pest control	resmethrin	<0.01	N/A	N/A	N/A
Structural pest control	s-bioallethrin	0.02	N/A	N/A	N/A
Structural pest control	s-methoprene	0.09	N/A	N/A	N/A
Structural pest control	sabadilla alkaloids	<0.01	N/A	N/A	N/A
Structural pest control	silica aerogel	16.97	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	0.11	N/A	N/A	N/A
Structural pest control	sodium dimethyl dithio carbamate	0.09	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	0.09	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	0.06	N/A	N/A	N/A
Structural pest control	spinosad	0.21	N/A	N/A	N/A
Structural pest control	strychnine	0.09	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	11,960.85	N/A	N/A	N/A
Structural pest control	tall oil fatty acids	<0.01	N/A	N/A	N/A
Structural pest control	tetramethrin	0.03	N/A	N/A	N/A
Structural pest control	thiamethoxam	1.02	N/A	N/A	N/A
Structural pest control	thyme	0.36	N/A	N/A	N/A
Structural pest control	thymol	0.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	zeta-cypermethrin	0.01	N/A	N/A	N/A
Structural pest control	zinc phosphide	0.03	N/A	N/A	N/A
Sudangrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.4	6	191.0	A
Sudangrass	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	2.08	1	30.0	A
Sudangrass	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.81	3	100.0	A
Sudangrass	ammonium sulfate	2.9	1	20.0	A
Sudangrass	diethylene glycol	2.23	3	100.0	A
Sudangrass	diglycolamine salt of 3,6-dichloro-o-anisic acid	8.59	1	20.0	A
Sudangrass	dimethylpolysiloxane	0.05	3	100.0	A
Sudangrass	fatty acids, mixed	3.97	3	100.0	A
Sudangrass	isopropyl alcohol	6.46	3	91.0	A
Sudangrass	lambda-cyhalothrin	6.24	6	201.0	A
Sudangrass	methoxyfenozide	2.58	1	20.0	A
Sudangrass	phosphoric acid	2.01	3	91.0	A
Sudangrass	sodium lauryl ether sulfate	1.74	1	30.0	A
Sudangrass	zeta-cypermethrin	2.27	3	91.0	A
Sugarbeet (forage - fodder)	glyphosate, potassium salt	163.35	3	105.3	A
Tangelo	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.13	10	160.68	A
Tangelo	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.13	10	160.68	A
Tangelo	2,4-d, isopropyl ester	143.14	149	2,076.85	A
Tangelo	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	24.43	3	49.0	A
Tangelo	4-nonylphenol, formaldehyde resin, propoxylated	80.91	33	360.6	A
Tangelo	abamectin	38.31	134	1,722.42	A
Tangelo	acequinocyl	36.88	3	92.58	A
Tangelo	acetamiprid	94.43	32	468.79	A
Tangelo	afidopyropen	2.88	7	62.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	alkyl (c8,c10) polyglucoside	0.17	2	19.1	A
Tangelo	alkyl (c9-c11) oligomeric d-glucopyranoside	0.11	2	20.0	A
Tangelo	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	27.35	42	596.73	A
Tangelo	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	71.91	N/A	10,664.63	T
Tangelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	309.49	58	872.33	A
Tangelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	5.14	13	89.59	A
Tangelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	14.92	9	99.75	A
Tangelo	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	7.31	1	34.4	A
Tangelo	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.01	10	121.5	A
Tangelo	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	20.31	13	146.57	A
Tangelo	alpha-pinene beta-pinene copolymer	148.41	23	325.25	A
Tangelo	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.31	14	142.7	A
Tangelo	alpha-undecyl-omega-hydroxypoly(oxyethylene)	215.2	84	1,156.83	A
Tangelo	ammonium propionate	4.71	1	20.0	A
Tangelo	ammonium sulfate	21.64	5	54.94	A
Tangelo	azadirachtin	1.14	3	26.9	A
Tangelo	azoxystrobin	33.91	13	193.8	A
Tangelo	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	106.17	9	153.63	A
Tangelo	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	96.3	16	221.72	A
Tangelo	bentonite	682.53	25	320.95	A
Tangelo	benzoic acid	0.3	3	53.7	A
Tangelo	beta-cyfluthrin	21.17	38	552.28	A
Tangelo	bifenthrin	111.87	11	235.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	boscalid	2.02	1	8.0	A
Tangelo	buprofezin	137.35	8	68.24	A
Tangelo	butyl alcohol	19.75	10	178.4	A
Tangelo	calcium chloride	1.4	3	53.7	A
Tangelo	calcium hydroxide	42,624.33	112	1,413.24	A
Tangelo	capric acid	11.95	1	19.04	A
Tangelo	caprylic acid	17.55	1	19.04	A
Tangelo	carbaryl	120.33	1	10.0	A
Tangelo	carfentrazone-ethyl	0.11	1	5.0	A
Tangelo	casein	51.19	25	320.95	A
Tangelo	castor oil ethoxylate	11.71	4	76.7	A
Tangelo	chlorantraniliprole	30.72	19	308.45	A
Tangelo	citric acid	13.08	22	251.34	A
Tangelo	copper hydroxide	1,200.01	32	378.4	A
Tangelo	copper oxide (ous)	195.05	6	66.0	A
Tangelo	copper sulfate (basic)	5,567.99	85	1,115.44	A
Tangelo	cryolite	888.77	3	92.58	A
Tangelo	cyantraniliprole	147.66	108	1,388.08	A
Tangelo	cyflumetofen	35.25	10	193.59	A
Tangelo	cyfluthrin	31.37	30	349.0	A
Tangelo	diethylene glycol	29.01	7	60.72	A
Tangelo	difenoconazole	21.24	13	193.8	A
Tangelo	diflubenzuron	163.53	51	720.65	A
Tangelo	dimethoate	0.94	1	8.0	A
Tangelo	dimethyl alkyl tertiary amines	0.33	3	53.7	A
Tangelo	dimethylpolysiloxane	435.87	99	1,263.95	A
Tangelo	diphacinone	0.01	1	7.5	A
Tangelo	diuron	32.4	2	13.5	A
Tangelo	ethylene glycol monomethyl ether	3.99	5	16.0	A
Tangelo	fatty acids, c16-c18 and c18-unsaturated, methyl esters	13.3	4	30.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	fatty acids, methyl esters	235.74	21	220.9	A
Tangelo	fatty acids, mixed	1.64	7	86.0	A
Tangelo	fenpropathrin	107.23	26	287.8	A
Tangelo	fenpyroximate	27.73	14	206.8	A
Tangelo	fluopyram	17.17	11	169.74	A
Tangelo	flupyradifurone	17.53	12	112.1	A
Tangelo	fluxapyroxad	9.05	3	92.58	A
Tangelo	formetanate hydrochloride	253.13	18	231.61	A
Tangelo	gibberellins	107.84	107	1,380.58	A
Tangelo	glufosinate-ammonium	251.24	24	238.34	A
Tangelo	glycerol	1.38	2	19.1	A
Tangelo	glyphosate, isopropylamine salt	188.16	10	119.2	A
Tangelo	glyphosate, potassium salt	431.96	23	297.78	A
Tangelo	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	109.23	8	83.0	A
Tangelo	hexythiazox	2.82	2	17.1	A
Tangelo	hydrogen peroxide	164.14	N/A	13,841.18	T
Tangelo	imazalil	109.23	N/A	10,664.63	T
Tangelo	imidacloprid	123.98	21	313.3	A
Tangelo	indaziflam	42.61	51	708.79	A
Tangelo	iron phosphate	15.12	2	44.0	A
Tangelo	isooctyl phthalate	4.05	5	16.0	A
Tangelo	isopropyl alcohol	3.25	5	16.0	A
Tangelo	kaolin	570.0	1	8.0	A
Tangelo	lactose	51.19	25	320.95	A
Tangelo	lecithin	341.42	66	948.84	A
Tangelo	malathion	147.78	7	72.3	A
Tangelo	mefenoxam	40.64	6	81.0	A
Tangelo	mesotrione	3.92	2	20.75	A
Tangelo	metaldehyde	59.1	19	203.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	methyl silicone resins	127.13	18	192.09	A
Tangelo	methylated fatty acids from canola oil	84.69	3	62.6	A
Tangelo	methylated soybean oil	254.79	77	1,188.6	A
Tangelo	mineral oil	49,794.93	288	3,738.17	A
Tangelo	modified phthalic glycerol alkyd resin	315.34	33	434.93	A
Tangelo	morpholine	1.75	5	16.0	A
Tangelo	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	85.07	59	630.9	A
Tangelo	oleic acid	5.87	7	39.0	A
Tangelo	oxathiapiprolin	5.47	7	105.6	A
Tangelo	pendimethalin	213.08	4	67.64	A
Tangelo	peroxyacetic acid	62.69	N/A	13,841.18	T
Tangelo	phosphoric acid	44.75	16	147.63	A
Tangelo	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	45.01	24	256.09	A
Tangelo	polyacrylic polymer	0.57	4	34.94	A
Tangelo	polyalkene oxide modified heptamethyl trisiloxane	60.25	16	345.35	A
Tangelo	polybutenes	64.26	33	370.01	A
Tangelo	polyether modified polysiloxane	613.84	7	120.0	A
Tangelo	polymerized pinene	485.39	42	596.73	A
Tangelo	polypropylene glycol	0.07	2	19.0	A
Tangelo	polysorbate 65	5.76	14	132.54	A
Tangelo	potassium hydroxide	0.44	2	19.1	A
Tangelo	propionic acid	25.15	5	73.0	A
Tangelo	propylene glycol	72.96	36	381.99	A
Tangelo	pyraclostrobin	29.61	10	149.58	A
Tangelo	pyrethrins	2.56	5	51.4	A
Tangelo	pyriproxyfen	36.82	32	331.37	A
Tangelo	rimsulfuron	33.55	52	733.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	sabadilla alkaloids	0.58	1	19.4	A
Tangelo	saflufenacil	1.47	6	59.0	A
Tangelo	sodium diisooctylsulfosuccinate	0.53	5	16.0	A
Tangelo	sodium polyacrylate	0.12	1	20.0	A
Tangelo	sorbitan trioleate	5.76	14	132.54	A
Tangelo	spinetoram	9.35	12	100.81	A
Tangelo	spinosad	3.48	2	22.4	A
Tangelo	spirotetramat	175.07	82	1,119.52	A
Tangelo	styrene butadiene copolymer	59.94	30	350.99	A
Tangelo	tall oil fatty acids	86.1	49	563.9	A
Tangelo	thiabendazole	70.95	N/A	10,664.63	T
Tangelo	thiamethoxam	47.24	45	601.39	A
Tangelo	tolfenpyrad	18.45	6	66.94	A
Tangelo	triethanolamine oleate	0.83	2	20.0	A
Tangelo	trifloxystrobin	16.75	9	135.74	A
Tangelo	urea dihydrogen sulfate	2.95	14	142.7	A
Tangelo	xanthan gum	0.04	8	73.59	A
Tangelo	zeta-cypermethrin	0.9	2	18.0	A
Tangelo	zinc sulfate	2.45	2	20.0	A
Tangerine	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	7.74	322	8,397.14	A
Tangerine	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	7.74	322	8,397.14	A
Tangerine	2,4-d, dimethylamine salt	31.4	4	62.0	A
Tangerine	2,4-d, isopropyl ester	917.47	509	12,091.94	A
Tangerine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	5.95	2	13.5	A
Tangerine	2-butoxyethanol	0.33	1	5.3	A
Tangerine	4-nonylphenol, formaldehyde resin, propoxylated	2,198.57	752	15,183.08	A
Tangerine	abamectin	582.87	1,094	21,444.14	A
Tangerine	acephate	4,295.71	323	6,548.52	A
Tangerine	acequinocyl	731.86	85	1,847.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	acetamiprid	528.12	166	3,201.71	A
Tangerine	acrylic acid	2.59	1	20.0	A
Tangerine	afidopyropen	94.27	71	974.49	A
Tangerine	alkyl (c8,c10) polyglucoside	83.17	37	372.09	A
Tangerine	allyloxypolyethylene glycol acetate	1.0	1	8.5	A
Tangerine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	451.81	670	10,960.43	A
Tangerine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	468.13	N/A	39,271.95	T
Tangerine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,737.96	510	9,188.36	A
Tangerine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	16.5	24	412.95	A
Tangerine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,675.13	563	15,109.75	A
Tangerine	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	14.02	7	54.69	A
Tangerine	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.34	2	10.7	A
Tangerine	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	19.86	21	242.45	A
Tangerine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	98.8	30	569.69	A
Tangerine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	534.27	362	6,528.78	A
Tangerine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	759.96	263	5,312.39	A
Tangerine	alpha-alkylaryl-omega-hydroxypoly(oxyethylene) phosphate	0.83	1	5.3	A
Tangerine	alpha-dodecyl-omega-hydroxypoly(oxyethylene)	3.7	3	35.0	A
Tangerine	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	1.99	5	20.7	A
Tangerine	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	205.22	5	155.14	A
Tangerine	alpha-pinene beta-pinene copolymer	6,258.3	699	13,174.7	A
Tangerine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	148.1	158	3,288.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3,062.49	775	17,695.52	A
Tangerine	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.52	1	10.0	A
Tangerine	aluminum phosphide	1.1	1	11.0	A
Tangerine	ammonium nitrate	38.53	6	93.0	A
Tangerine	ammonium propionate	1,484.55	428	11,804.39	A
Tangerine	ammonium sulfate	2,498.06	573	14,589.71	A
Tangerine	aromatic 200	222.44	17	397.0	A
Tangerine	azadirachtin	112.66	150	3,138.03	A
Tangerine	azoxystrobin	1,023.73	334	5,460.29	A
Tangerine	azoxystrobin	0.42	N/A	5,665.46	T
Tangerine	bacillus amyloliquefaciens strain mbi 600	14.88	5	135.29	A
Tangerine	bacillus subtilis strain iab/bs03	0.06	5	44.0	A
Tangerine	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,458.73	87	1,852.45	A
Tangerine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1,305.84	135	2,439.03	A
Tangerine	bentonite	11,385.95	399	8,067.46	A
Tangerine	benzenesulfonic acid, c10-16-alkyl derivatives	1.14	3	133.5	A
Tangerine	benzoic acid	3.11	11	157.0	A
Tangerine	beta-cyfluthrin	267.09	355	6,556.52	A
Tangerine	bifenthrin	175.76	58	805.35	A
Tangerine	boscalid	345.89	81	1,212.09	A
Tangerine	bromadiolone	<0.01	1	4.5	A
Tangerine	buprofezin	5,543.67	143	2,801.53	A
Tangerine	burkholderia sp strain a396 cells and fermentation media	28,471.15	127	3,427.61	A
Tangerine	butyl alcohol	25.06	23	323.44	A
Tangerine	calcium chloride	6.62	9	118.6	A
Tangerine	calcium hydroxide	321,824.44	899	20,683.52	A
Tangerine	capric acid	2,243.12	54	635.03	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	caprylic acid	3,141.51	54	635.03	A
Tangerine	carbaryl	2,504.75	50	504.74	A
Tangerine	carbo methoxy ether cellulose, sodium salt	1.15	8	123.0	A
Tangerine	carfentrazone-ethyl	27.02	74	1,076.78	A
Tangerine	casein	850.91	399	8,067.46	A
Tangerine	castor oil ethoxylate	17.18	7	133.0	A
Tangerine	chlorantraniliprole	132.41	76	1,526.64	A
Tangerine	chlorophacinone	<0.01	1	9.0	A
Tangerine	chromobacterium subtsugae strain praa4-1	281.7	7	327.07	A
Tangerine	cinnamaldehyde	17.78	3	64.78	A
Tangerine	citric acid	971.86	681	17,107.39	A
Tangerine	clethodim	50.27	26	514.35	A
Tangerine	coconut diethanolamide	90.36	22	252.45	A
Tangerine	copper	156.0	3	52.0	A
Tangerine	copper hydroxide	7,555.62	174	2,860.99	A
Tangerine	copper oxide (ous)	3,757.53	30	940.93	A
Tangerine	copper oxychloride	57.76	2	63.5	A
Tangerine	copper sulfate (basic)	67,632.82	662	15,838.32	A
Tangerine	copper sulfate (pentahydrate)	1,363.35	46	610.48	A
Tangerine	cyantraniliprole	1,893.31	737	12,950.1	A
Tangerine	cyflumetofen	333.66	115	1,917.39	A
Tangerine	cyfluthrin	219.71	193	2,978.18	A
Tangerine	diethylene glycol	742.59	107	1,601.22	A
Tangerine	difenoconazole	603.67	308	5,050.76	A
Tangerine	diflubenzuron	1,444.35	321	6,325.36	A
Tangerine	dimethoate	505.87	54	980.38	A
Tangerine	dimethyl alkyl tertiary amines	3.39	11	157.0	A
Tangerine	dimethyl silicone fluid emulsion	0.68	9	590.9	A
Tangerine	dimethylpolysiloxane	1,403.48	642	12,123.09	A
Tangerine	diphacinone	0.01	10	226.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	diuron	10.01	1	5.0	A
Tangerine	dodecylbenzene sulfonic acid	0.44	1	10.0	A
Tangerine	edta, tetrasodium salt	0.03	1	10.0	A
Tangerine	ethanolamine	0.21	3	133.5	A
Tangerine	ethylene glycol	10.21	2	54.0	A
Tangerine	ethylene glycol monomethyl ether	8.77	8	73.0	A
Tangerine	fatty acids derived from tallow	0.14	2	10.7	A
Tangerine	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.08	2	8.0	A
Tangerine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	5,407.67	454	9,697.32	A
Tangerine	fatty acids, methyl esters	3,110.02	291	5,352.76	A
Tangerine	fatty acids, mixed	317.41	111	1,788.2	A
Tangerine	fenazaquin	6.89	2	11.7	A
Tangerine	fenbutatin-oxide	20.0	2	10.0	A
Tangerine	fenpropathrin	902.32	111	2,298.16	A
Tangerine	fenpyroximate	772.52	259	5,901.07	A
Tangerine	flazasulfuron	0.97	3	29.0	A
Tangerine	fluazifop-p-butyl	148.94	19	395.4	A
Tangerine	fludioxonil	15.58	N/A	17,382.54	T
Tangerine	flumioxazin	373.26	48	1,112.32	A
Tangerine	fluopyram	348.75	160	3,394.75	A
Tangerine	flupyradifurone	372.42	119	2,415.95	A
Tangerine	fluxapyroxad	413.41	206	3,768.9	A
Tangerine	formetanate hydrochloride	4,367.22	225	4,223.69	A
Tangerine	fosetyl-al	95.56	2	32.41	A
Tangerine	garlic	4.93	2	19.0	A
Tangerine	gibberellins	311.56	365	8,879.07	A
Tangerine	glufosinate-ammonium	6,556.55	566	10,288.99	A
Tangerine	glycerol	22.53	33	284.09	A
Tangerine	glyphosate, diammonium salt	475.86	13	220.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	glyphosate, isopropylamine salt	10,956.08	351	6,110.28	A
Tangerine	glyphosate, potassium salt	27,944.66	924	21,816.2	A
Tangerine	gs-omega/kappa-hxtx-hv1a (versitide peptide)	1.38	1	4.0	A
Tangerine	heptamethyltrisiloxane ethoxylated	0.86	5	20.7	A
Tangerine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	33.26	6	84.0	A
Tangerine	hexythiazox	566.83	109	3,092.64	A
Tangerine	hydrogen peroxide	3,067.19	29	630.05	A
Tangerine	hydrogen peroxide	869.38	N/A	41,877.8	T
Tangerine	imazalil	477.73	N/A	40,733.9	T
Tangerine	imidacloprid	4,589.93	413	9,956.66	A
Tangerine	indaziflam	896.34	608	14,905.86	A
Tangerine	iron phosphate	170.94	32	820.47	A
Tangerine	isooctyl phthalate	8.89	8	73.0	A
Tangerine	isopropyl alcohol	29.03	55	898.87	A
Tangerine	isopropylamine dodecylbenzene sulfonate	0.33	1	5.3	A
Tangerine	isoxaben	30.37	3	31.11	A
Tangerine	kaolin	206,683.37	271	4,703.75	A
Tangerine	lactose	853.15	399	8,067.46	A
Tangerine	lauric acid	18.05	21	242.45	A
Tangerine	lecithin	5,473.67	1,009	18,890.02	A
Tangerine	lime-sulfur	715.15	2	70.78	A
Tangerine	limonene	6.81	1	5.3	A
Tangerine	low molecular weight paraffinic oil	13.19	3	58.3	A
Tangerine	malathion	430.03	19	208.5	A
Tangerine	mandipropamid	67.57	22	519.18	A
Tangerine	margosa oil	189.08	3	35.0	A
Tangerine	mefenoxam	1,367.0	138	3,369.76	A
Tangerine	mesotrione	221.84	65	1,230.09	A
Tangerine	metaflumizone	0.5	36	526.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	metalaxyl	4.01	2	8.0	A
Tangerine	metaldehyde	1,935.57	281	5,136.88	A
Tangerine	methomyl	25.2	2	29.0	A
Tangerine	methoxyfenozide	6.72	2	35.0	A
Tangerine	methyl silicone resins	198.36	28	518.26	A
Tangerine	methylated fatty acids from canola oil	2,877.84	89	2,519.72	A
Tangerine	methylated soybean oil	4,834.19	755	14,500.26	A
Tangerine	mineral oil	767,649.01	3,829	82,407.83	A
Tangerine	modified phthalic glycerol alkyd resin	1,137.63	155	2,938.5	A
Tangerine	morpholine	3.84	8	73.0	A
Tangerine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2,977.56	1,510	29,666.08	A
Tangerine	naa, potassium salt	8.94	3	81.56	A
Tangerine	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.08	3	133.5	A
Tangerine	norflurazon	357.61	5	151.66	A
Tangerine	oleic acid	1,529.1	452	9,174.95	A
Tangerine	oleic acid, methyl ester	2,493.24	362	6,528.78	A
Tangerine	organosilicone, poly oxyalkylene ether copolymer	35.74	4	66.0	A
Tangerine	oryzalin	176.99	4	339.0	A
Tangerine	oxathiapiprolin	46.58	68	1,217.45	A
Tangerine	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	2.66	3	133.5	A
Tangerine	oxyfluorfen	871.77	45	734.86	A
Tangerine	pendimethalin	7,925.46	124	2,827.9	A
Tangerine	peroxyacetic acid	226.36	29	630.05	A
Tangerine	peroxyacetic acid	359.0	N/A	41,877.8	T
Tangerine	petroleum distillates	41.65	2	22.0	A
Tangerine	phosphoric acid	608.88	155	2,951.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	50.17	46	684.56	A
Tangerine	polyacrylamide polymer	1.38	3	120.25	A
Tangerine	polyacrylic polymer	46.7	96	2,053.38	A
Tangerine	polyalkene oxide modified heptamethyl trisiloxane	42.27	75	1,389.7	A
Tangerine	polyalkyleneoxide modified polydimethyl-siloxane	52.72	34	353.8	A
Tangerine	polybutenes	2,604.61	1,162	22,620.62	A
Tangerine	polyether modified polysiloxane	940.07	52	1,314.25	A
Tangerine	polyethylene glycol	71.84	33	441.73	A
Tangerine	polyethylene glycol diacetate	0.09	1	8.5	A
Tangerine	polymerized pinene	7,116.32	570	9,051.43	A
Tangerine	polyoxin d, zinc salt	17.0	25	388.0	A
Tangerine	polyoxyethylene dioleate	0.08	2	30.0	A
Tangerine	polyoxyethylene polyol fatty acid esters	0.54	1	5.0	A
Tangerine	polyoxyethylene polyoxypropylene	82.27	17	145.4	A
Tangerine	polypropylene glycol	0.52	2	46.5	A
Tangerine	polysorbate 65	251.59	126	2,848.31	A
Tangerine	potash soap	520.42	2	50.0	A
Tangerine	potassium hydroxide	6.45	32	284.09	A
Tangerine	potassium phosphite	765.75	26	316.1	A
Tangerine	propionic acid	475.09	70	1,195.2	A
Tangerine	propylene glycol	1,014.79	304	9,458.23	A
Tangerine	pyraclostrobin	1,577.93	440	7,581.72	A
Tangerine	pyraflufen-ethyl	0.84	13	158.37	A
Tangerine	pyrethrins	120.1	134	2,609.46	A
Tangerine	pyridaben	83.69	12	159.0	A
Tangerine	pyrimethanil	12.58	N/A	4,197.05	T
Tangerine	pyriproxyfen	311.54	153	2,893.03	A
Tangerine	qst 713 strain of dried bacillus subtilis	2.85	1	25.0	A
Tangerine	quillaja	2.36	8	123.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	reynoutria sachalinensis	26.98	23	247.0	A
Tangerine	rimsulfuron	731.2	579	14,468.59	A
Tangerine	sabadilla alkaloids	33.3	66	1,284.42	A
Tangerine	saflufenacil	121.36	217	4,246.72	A
Tangerine	saponin	11.77	3	22.0	A
Tangerine	sethoxydim	84.49	12	312.67	A
Tangerine	silicone defoamer	0.04	3	43.14	A
Tangerine	simazine	20.03	1	5.0	A
Tangerine	sodium diisooctylsulfosuccinate	1.21	10	81.0	A
Tangerine	sodium polyacrylate	37.11	428	11,804.39	A
Tangerine	sodium xylene sulfonate	0.43	6	151.5	A
Tangerine	sorbitan trioleate	251.59	126	2,848.31	A
Tangerine	sorbitol	2.53	3	35.0	A
Tangerine	spinetoram	525.97	311	5,835.36	A
Tangerine	spinosad	477.35	246	4,382.11	A
Tangerine	spirodiclofen	224.65	28	709.45	A
Tangerine	spirotetramat	1,533.82	600	10,214.07	A
Tangerine	styrene butadiene copolymer	847.89	269	8,914.88	A
Tangerine	sulfuric acid	4.79	7	125.4	A
Tangerine	tall oil	2.7	2	41.71	A
Tangerine	tall oil fatty acids	1,081.01	891	16,574.91	A
Tangerine	tetrapotassium pyrophosphate	0.07	1	10.0	A
Tangerine	thiabendazole	334.66	N/A	40,733.9	T
Tangerine	thiamethoxam	119.76	105	1,767.98	A
Tangerine	tolfenpyrad	500.95	88	1,805.4	A
Tangerine	triethanolamine	0.23	3	51.71	A
Tangerine	trifloxystrobin	491.59	181	4,343.7	A
Tangerine	trisodium phosphate	0.21	1	7.0	A
Tangerine	urea dihydrogen sulfite	51.67	141	2,891.54	A
Tangerine	vegetable oil	8.18	1	4.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	vinyl polymer	0.45	2	24.0	A
Tangerine	xanthan gum	0.09	9	272.0	A
Tangerine	yucca schidigera	14.78	2	19.0	A
Tangerine	zeta-cypermethrin	20.27	48	795.36	A
Tomato	aureobasidium pullulans strain dsm 14940	2.5	1	10.0	A
Tomato	aureobasidium pullulans strain dsm 14941	2.5	1	10.0	A
Tomato	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	5.4	1	10.0	A
Tomato	beta-conglutin	4.72	1	10.0	A
Tomato	burkholderia sp strain a396 cells and fermentation media	86.55	1	10.0	A
Tomato	copper oxide (ous)	67.12	4	40.0	A
Tomato	hydrogen peroxide	111.1	6	60.0	A
Tomato	peroxyacetic acid	1.38	1	10.0	A
Tomato	pyrethrins	0.49	2	20.0	A
Tomato	streptomyces lydicus wyec 108	<0.01	1	10.0	A
Tomato, processing	4-nonylphenol, formaldehyde resin, propoxylated	38.64	3	450.0	A
Tomato, processing	abamectin	4.02	3	214.3	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	182.36	14	719.38	A
Tomato, processing	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	21.15	4	262.5	A
Tomato, processing	alpha-pinene beta-pinene copolymer	207.61	2	300.0	A
Tomato, processing	azoxystrobin	31.3	2	300.0	A
Tomato, processing	carfentrazone-ethyl	6.26	3	214.3	A
Tomato, processing	chlorantraniliprole	68.3	10	827.2	A
Tomato, processing	chlorothalonil	3,107.43	19	1,504.4	A
Tomato, processing	difenoconazole	19.61	2	300.0	A
Tomato, processing	emamectin benzoate	2.25	1	150.0	A
Tomato, processing	esfenvalerate	7.48	1	150.0	A
Tomato, processing	fatty acids, c16-c18 and c18-unsaturated, methyl esters	113.9	3	450.0	A
Tomato, processing	glyphosate, potassium salt	295.59	3	214.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	hydrogen peroxide	160.03	6	428.6	A
Tomato, processing	imidacloprid	188.7	5	514.3	A
Tomato, processing	isopropylamine dodecylbenzene sulfonate	0.45	3	214.3	A
Tomato, processing	lambda-cyhalothrin	18.58	4	600.0	A
Tomato, processing	methylated soybean oil	79.19	6	428.6	A
Tomato, processing	mineral oil	146.79	5	514.3	A
Tomato, processing	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	39.28	5	750.0	A
Tomato, processing	penthiopyrad	66.91	3	214.3	A
Tomato, processing	peroxyacetic acid	29.64	6	428.6	A
Tomato, processing	polyalkene oxide modified heptamethyl trisiloxane	1.26	3	214.3	A
Tomato, processing	polybutenes	20.34	3	450.0	A
Tomato, processing	polyethylene glycol	8.76	6	92.58	A
Tomato, processing	polyoxyethylene sorbitan monooleate	1.81	3	214.3	A
Tomato, processing	polyoxyethylene sorbitan trioleate	11.9	3	214.3	A
Tomato, processing	rimsulfuron	11.1	10	355.08	A
Tomato, processing	s-metolachlor	743.89	5	408.0	A
Tomato, processing	sulfur	38,928.92	35	2,760.2	A
Tomato, processing	tall oil fatty acids	11.68	8	392.58	A
Tomato, processing	trifluralin	384.96	5	408.0	A
Triticale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	86.18	27	1,916.0	A
Triticale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.12	3	65.0	A
Triticale	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	38.75	11	784.0	A
Triticale	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	12.7	1	169.0	A
Triticale	alpha-pinene beta-pinene copolymer	7.45	2	194.44	A
Triticale	alpha-undecyl-omega-hydroxypoly(oxyethylene)	5.69	8	208.0	A
Triticale	ammonium nitrate	1.64	1	169.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	ammonium propionate	1.55	3	65.0	A
Triticale	ammonium sulfate	52.73	7	437.0	A
Triticale	carfentrazone-ethyl	17.82	19	1,350.44	A
Triticale	citric acid	1.43	6	268.0	A
Triticale	diethylene glycol	2.18	8	208.0	A
Triticale	dimethylpolysiloxane	0.09	10	498.0	A
Triticale	fatty acids derived from tallow	15.5	11	784.0	A
Triticale	fatty acids, mixed	3.89	8	208.0	A
Triticale	isopropyl alcohol	0.77	2	290.0	A
Triticale	lambda-cyhalothrin	6.0	3	203.0	A
Triticale	mcpa, dimethylamine salt	90.89	2	139.56	A
Triticale	methylated soybean oil	30.32	3	203.0	A
Triticale	mineral oil	5.59	2	194.44	A
Triticale	phosphoric acid	3.65	3	203.0	A
Triticale	polyacrylamide polymer	4.72	24	1,464.0	A
Triticale	polyacrylic polymer	0.33	3	203.0	A
Triticale	polyalkene oxide modified heptamethyl trisiloxane	1.52	3	203.0	A
Triticale	polyethylene glycol	11.64	5	721.0	A
Triticale	polyoxyethylene sorbitan monooleate	13.04	2	194.44	A
Triticale	polyoxyethylene soybean oil fatty acid ester	7.45	2	194.44	A
Triticale	pyraflufen-ethyl	1.84	18	1,133.88	A
Triticale	pyroxsulam	12.58	17	953.0	A
Triticale	sodium polyacrylate	0.04	3	65.0	A
Triticale	tall oil fatty acids	10.51	5	625.44	A
Triticale	tribenuron-methyl	14.04	13	915.0	A
Uncultivated ag	4-nonylphenol, formaldehyde resin, propoxylated	5.61	4	58.0	A
Uncultivated ag	alkyl (c8,c10) polyglucoside	56.0	9	414.3	A
Uncultivated ag	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.54	2	72.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	106.86	24	803.62	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.55	1	6.0	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	69.84	22	1,013.91	A
Uncultivated ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.35	1	9.52	A
Uncultivated ag	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	3.15	5	14.5	A
Uncultivated ag	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.32	4	37.7	A
Uncultivated ag	alpha-pinene beta-pinene copolymer	22.92	3	138.3	A
Uncultivated ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	18.02	5	135.0	A
Uncultivated ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	11.41	4	154.3	A
Uncultivated ag	ammonium nitrate	10.45	3	59.52	A
Uncultivated ag	ammonium propionate	48.23	8	470.91	A
Uncultivated ag	ammonium sulfate	363.08	20	1,019.23	A
Uncultivated ag	aromatic 200	33.59	2	80.0	A
Uncultivated ag	benzoic acid	0.05	1	9.52	A
Uncultivated ag	butyl alcohol	0.02	1	9.52	A
Uncultivated ag	carfentrazone-ethyl	6.45	11	405.32	A
Uncultivated ag	chlorophacinone	<0.01	1	44.25	A
Uncultivated ag	citric acid	35.42	12	555.91	A
Uncultivated ag	clethodim	75.82	9	323.8	A
Uncultivated ag	corn syrup	97.07	4	309.3	A
Uncultivated ag	diethylene glycol	4.38	4	154.3	A
Uncultivated ag	diglycolamine salt of 3,6-dichloro-o-anisic acid	75.62	1	50.0	A
Uncultivated ag	dimethyl alkyl tertiary amines	0.06	1	9.52	A
Uncultivated ag	dimethylpolysiloxane	3.04	21	706.62	A
Uncultivated ag	diphacinone	<0.01	1	20.0	A
Uncultivated ag	fatty acids, c16-c18 and c18-unsaturated, methyl esters	16.53	4	58.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	fatty acids, mixed	7.8	4	154.3	A
Uncultivated ag	flumioxazin	26.55	6	293.0	A
Uncultivated ag	glufosinate-ammonium	784.85	33	1,028.22	A
Uncultivated ag	glycerol	9.43	4	85.0	A
Uncultivated ag	glyphosate, isopropylamine salt	688.41	23	514.3	A
Uncultivated ag	glyphosate, potassium salt	1,636.63	41	1,155.76	A
Uncultivated ag	indaziflam	0.08	1	1.5	A
Uncultivated ag	isopropyl alcohol	2.66	2	65.0	A
Uncultivated ag	lambda-cyhalothrin	0.5	1	12.0	A
Uncultivated ag	lecithin	69.48	11	172.5	A
Uncultivated ag	methylated fatty acids from canola oil	90.19	2	31.5	A
Uncultivated ag	methylated soybean oil	73.79	10	253.52	A
Uncultivated ag	mineral oil	350.87	17	943.3	A
Uncultivated ag	modified phthalic glycerol alkyd resin	0.89	1	12.0	A
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	20.41	23	770.1	A
Uncultivated ag	oleic acid, methyl ester	14.72	5	14.5	A
Uncultivated ag	oxyfluorfen	276.88	28	656.7	A
Uncultivated ag	paraquat dichloride	84.18	2	81.3	A
Uncultivated ag	pendimethalin	629.6	17	302.2	A
Uncultivated ag	phosphoric acid	2.45	4	85.0	A
Uncultivated ag	polyacrylamide polymer	1.98	9	379.3	A
Uncultivated ag	polybutenes	2.95	4	58.0	A
Uncultivated ag	polyethylene glycol	16.77	2	65.0	A
Uncultivated ag	polymerized pinene	27.33	2	72.0	A
Uncultivated ag	polyoxyethylene sorbitan monooleate	7.46	2	71.0	A
Uncultivated ag	polyoxyethylene soybean oil fatty acid ester	4.26	2	71.0	A
Uncultivated ag	potassium hydroxide	1.07	3	55.0	A
Uncultivated ag	propylene glycol	6.97	5	124.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	pyraflufen-ethyl	0.67	8	188.0	A
Uncultivated ag	rimsulfuron	3.9	5	71.0	A
Uncultivated ag	saflufenacil	1.43	6	44.5	A
Uncultivated ag	sodium hydroxide	1.65	1	30.0	A
Uncultivated ag	sodium polyacrylate	1.21	8	470.91	A
Uncultivated ag	sulfuric acid	2.79	5	124.8	A
Uncultivated ag	tall oil fatty acids	32.38	13	676.3	A
Uncultivated ag	urea dihydrogen sulfate	5.44	3	55.0	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.7	2	76.0	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.02	N/A	6.0	A
Uncultivated non-ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.55	2	70.0	A
Uncultivated non-ag	carfentrazone-ethyl	0.82	2	70.0	A
Uncultivated non-ag	diethylene glycol	3.28	2	70.0	A
Uncultivated non-ag	dimethylpolysiloxane	0.07	2	70.0	A
Uncultivated non-ag	fatty acids, mixed	5.84	2	70.0	A
Uncultivated non-ag	glyphosate, isopropylamine salt	2.0	N/A	6.0	A
Uncultivated non-ag	glyphosate, potassium salt	96.54	2	70.0	A
Uncultivated non-ag	mineral oil	1.46	N/A	6.0	A
Uncultivated non-ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.02	N/A	6.0	A
Uncultivated non-ag	tall oil fatty acids	0.09	N/A	6.0	A
Unknown	difethialone	<0.01	N/A	5,580,000.0	S
Unknown	lambda-cyhalothrin	0.34	N/A	2,235,000.0	S
Unknown	sulfur dioxide	10,402.0	N/A	117,866.43	T
Vegetable	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2.7	1	5.0	A
Vegetable	trifluralin	0.76	1	32.0	A
Vertebrate control	aluminum phosphide	13.37	43	43.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	aluminum phosphide	219.59	N/A	N/A	N/A
Vertebrate control	bromadiolone	<0.01	N/A	N/A	N/A
Vertebrate control	carbon	92.98	N/A	N/A	N/A
Vertebrate control	chlorophacinone	0.63	N/A	N/A	N/A
Vertebrate control	copper sulfate (pentahydrate)	132.98	9	9.0	A
Vertebrate control	copper sulfate (pentahydrate)	2,425.5	N/A	N/A	N/A
Vertebrate control	difethialone	<0.01	N/A	N/A	N/A
Vertebrate control	diphacinone	0.26	35	564.5	A
Vertebrate control	diphacinone	2.18	N/A	N/A	N/A
Vertebrate control	fluridone	0.16	1	0.66	A
Vertebrate control	glufosinate-ammonium	0.55	1	1.0	A
Vertebrate control	glyphosate, isopropylamine salt	11.29	2	2.0	A
Vertebrate control	glyphosate, potassium salt	1.29	1	1.0	A
Vertebrate control	metaldehyde	1.0	1	1.0	A
Vertebrate control	sodium nitrate	175.99	N/A	N/A	N/A
Vertebrate control	strychnine	1.94	6	124.0	A
Vertebrate control	strychnine	2.16	N/A	N/A	N/A
Vertebrate control	sulfur dioxide	233.64	N/A	N/A	N/A
Vertebrate control	warfarin	0.01	N/A	N/A	N/A
Vertebrate control	zinc phosphide	1.04	2	1.3	A
Vertebrate control	zinc phosphide	5.86	N/A	N/A	N/A
Walnut	(z,z)-11,13-hexadecadienal	0.69	5	313.0	A
Walnut	2,4-d, dimethylamine salt	492.85	22	446.4	A
Walnut	2,4-decadienoic acid, ethyl ester, (2e,4z)-	4.08	17	278.0	A
Walnut	2,4-dichlorophenoxyacetic acid, choline salt	56.63	5	77.0	A
Walnut	2,4-xylenol	0.55	7	254.0	A
Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	115.31	2	247.0	A
Walnut	2-butoxyethanol	9.69	26	619.05	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	396.04	114	3,129.31	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	abamectin	159.74	165	5,023.19	A
Walnut	acetamiprid	670.27	184	4,522.99	A
Walnut	alkyl (c8,c10) polyglucoside	203.64	98	2,071.0	A
Walnut	alkyl (c9-c11) oligomeric d-glucopyranoside	0.56	2	34.0	A
Walnut	allethrin	0.02	1	30.0	A
Walnut	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	27.01	50	854.07	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7,839.59	800	20,924.67	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	125.92	56	1,913.36	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	949.52	241	5,255.9	A
Walnut	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	0.22	1	2.0	A
Walnut	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	10.74	9	247.5	A
Walnut	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	54.9	24	497.5	A
Walnut	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1,081.64	259	5,987.94	A
Walnut	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1,048.48	139	5,421.24	A
Walnut	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	24.23	26	619.05	A
Walnut	alpha-pinene beta-pinene copolymer	76.26	7	144.0	A
Walnut	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	155.23	58	1,477.16	A
Walnut	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,214.72	174	4,232.18	A
Walnut	aluminum phosphide	6.94	2	62.0	A
Walnut	aluminum phosphide	26.23	N/A	2,207.5	T
Walnut	amino ethoxy vinyl glycine hydrochloride	199.22	88	2,226.0	A
Walnut	ammonium nitrate	73.6	53	980.17	A
Walnut	ammonium propionate	222.07	54	1,180.84	A
Walnut	ammonium sulfate	3,313.49	315	6,863.83	A
Walnut	aromatic 200	103.19	9	252.51	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	azadirachtin	3.89	4	117.0	A
Walnut	azoxystrobin	508.66	71	2,857.0	A
Walnut	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	258.13	12	282.62	A
Walnut	bacillus thuringiensis ssp kurstaki, strain evb 113 19	23.43	2	135.0	A
Walnut	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	211.95	6	392.5	A
Walnut	bentonite	78.0	2	80.0	A
Walnut	benzenesulfonic acid, c10-16-alkyl derivatives	1.27	1	10.0	A
Walnut	benzoic acid	1.26	4	196.25	A
Walnut	beta-cyfluthrin	24.46	26	1,047.3	A
Walnut	bifenazate	2,323.92	99	3,474.5	A
Walnut	bifenthrin	378.3	56	1,929.5	A
Walnut	boscalid	69.12	13	367.5	A
Walnut	buprofezin	2,582.41	38	1,574.1	A
Walnut	burkholderia sp strain a396 cells and fermentation media	759.51	4	117.0	A
Walnut	butyl alcohol	181.91	22	859.3	A
Walnut	calcium chloride	49.93	3	377.0	A
Walnut	calcium hydroxide	1,550.0	2	68.0	A
Walnut	capric acid	633.51	8	236.0	A
Walnut	caprylic acid	774.29	8	236.0	A
Walnut	carbon	38.33	1	720.0	A
Walnut	carfentrazone-ethyl	106.82	178	5,085.44	A
Walnut	casein	5.85	2	80.0	A
Walnut	chlorantraniliprole	1,753.82	505	19,588.38	A
Walnut	chromobacterium subtsugae strain praa4-1	31.5	1	35.0	A
Walnut	citric acid	527.55	148	3,504.59	A
Walnut	clethodim	1,203.8	358	9,336.25	A
Walnut	clofentezine	251.24	23	998.2	A
Walnut	clothianidin	8.24	5	82.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	coconut diethanolamide	48.83	9	247.5	A
Walnut	copper hydroxide	23,453.67	196	6,205.04	A
Walnut	copper oxide (ous)	273.51	2	58.0	A
Walnut	copper oxychloride	479.69	20	381.0	A
Walnut	copper sulfate (basic)	11,278.31	35	1,804.51	A
Walnut	copper sulfate (pentahydrate)	91.34	4	153.6	A
Walnut	corn product, hydrolyzed	12,922.1	319	8,417.92	A
Walnut	corn steep liquor	555.95	5	140.0	A
Walnut	corn syrup	109.31	19	364.9	A
Walnut	cyantraniliprole	10.44	3	99.0	A
Walnut	cyflumetofen	2,439.96	291	13,341.2	A
Walnut	cyfluthrin	1.97	2	43.5	A
Walnut	decyl phenoxy benzene disulfonic acid, disodium salt	27.44	3	325.0	A
Walnut	diethylene glycol	236.53	66	1,471.84	A
Walnut	difenoconazole	282.01	57	2,523.5	A
Walnut	dimethyl alkyl tertiary amines	1.38	4	196.25	A
Walnut	dimethyl silicone fluid emulsion	1.04	3	189.5	A
Walnut	dimethylpolysiloxane	802.85	489	12,281.65	A
Walnut	diphacinone	0.05	19	546.8	A
Walnut	diuron	1,075.01	36	390.35	A
Walnut	e,e-8,10-dodecadien-1-ol	7.75	4	132.4	A
Walnut	esfenvalerate	2.23	5	89.5	A
Walnut	essential oils	0.08	1	30.0	A
Walnut	ethanolamine	0.23	1	10.0	A
Walnut	ethephon	6,645.41	174	6,495.07	A
Walnut	ethylene glycol	626.87	79	2,078.6	A
Walnut	ethylene glycol monomethyl ether	97.24	24	578.0	A
Walnut	etoxazole	168.43	44	1,372.3	A
Walnut	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,064.63	73	2,202.28	A
Walnut	fatty acids, methyl esters	1,351.31	68	1,580.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	fatty acids, mixed	484.41	224	6,671.18	A
Walnut	fenazaquin	171.3	8	263.5	A
Walnut	fenpropathrin	89.71	5	274.0	A
Walnut	fenpyroximate	156.8	21	1,041.5	A
Walnut	flazasulfuron	11.28	17	388.52	A
Walnut	flumioxazin	484.7	92	1,601.04	A
Walnut	fluopyram	141.62	28	1,101.45	A
Walnut	flupyradifurone	507.8	62	2,782.3	A
Walnut	flutriafol	65.62	20	576.5	A
Walnut	fluxapyroxad	68.16	23	719.6	A
Walnut	glufosinate-ammonium	13,970.73	707	14,510.96	A
Walnut	glycerol	74.31	25	764.43	A
Walnut	glyphosate, diammonium salt	4,066.58	105	2,180.5	A
Walnut	glyphosate, isopropylamine salt	19,563.58	592	12,403.76	A
Walnut	glyphosate, potassium salt	27,012.95	567	14,007.71	A
Walnut	gs-omega/kappa-hctx-hv1a (versitide peptide)	5.8	2	135.0	A
Walnut	heptamethyltrisiloxane ethoxylated	11.79	7	107.5	A
Walnut	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	153.99	26	669.6	A
Walnut	hexythiazox	755.97	106	4,180.9	A
Walnut	hydrogen peroxide	725.19	12	328.05	A
Walnut	imidacloprid	75.7	20	871.92	A
Walnut	indaziflam	172.42	174	3,778.58	A
Walnut	isooctyl phthalate	98.61	24	578.0	A
Walnut	isopropyl alcohol	419.63	166	4,210.57	A
Walnut	isopropylamine dodecylbenzene sulfonate	9.69	26	619.05	A
Walnut	isoxaben	7.02	1	7.0	A
Walnut	kaolin	27,902.45	14	513.0	A
Walnut	kasugamycin hydrochloride	40.1	22	403.4	A
Walnut	lactose	5.85	2	80.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	lambda-cyhalothrin	63.42	35	1,582.5	A
Walnut	lauric acid	9.77	9	247.5	A
Walnut	lecithin	5,680.69	697	17,602.75	A
Walnut	limonene	194.15	26	619.05	A
Walnut	low molecular weight paraffinic oil	226.7	26	704.16	A
Walnut	mancozeb	11,971.54	207	6,894.15	A
Walnut	mefenoxam	352.87	11	401.7	A
Walnut	mesotrione	100.78	21	537.14	A
Walnut	meta-cresol	0.55	7	254.0	A
Walnut	metaflumizone	0.14	4	155.0	A
Walnut	metconazole	189.7	38	1,648.62	A
Walnut	methoxyfenozide	1,689.14	158	5,186.16	A
Walnut	methyl silicone resins	1,146.82	67	2,877.71	A
Walnut	methylated fatty acids from canola oil	820.28	27	609.89	A
Walnut	methylated soybean oil	11,583.35	651	17,148.42	A
Walnut	mineral oil	60,896.62	251	7,939.42	A
Walnut	modified phthalic glycerol alkyd resin	705.37	47	1,922.8	A
Walnut	morpholine	42.64	24	578.0	A
Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	477.36	179	4,755.38	A
Walnut	n-octyl bicycloheptene dicarboximide	0.12	1	30.0	A
Walnut	naphthalenesulfonic acid, formaldehyde condensate, sodium salt	0.09	1	10.0	A
Walnut	oil of orange	4.5	25	578.05	A
Walnut	oleic acid	274.67	46	1,429.9	A
Walnut	oleic acid, ethyl ester	193.64	1	130.0	A
Walnut	oleic acid, methyl ester	5,047.65	259	5,987.94	A
Walnut	orthosulfamuron	27.08	10	114.44	A
Walnut	oryzalin	118.03	3	56.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	oxirane, 2-methyl-, polymer with oxirane, mono(2-ethylehexyl) ether	2.96	1	10.0	A
Walnut	oxyfluorfen	5,056.96	564	11,975.58	A
Walnut	paraquat dichloride	820.75	31	620.84	A
Walnut	pendimethalin	10,865.13	175	3,236.51	A
Walnut	penoxsulam	9.13	23	427.21	A
Walnut	penthiopyrad	94.82	9	368.0	A
Walnut	permethrin	3.21	1	14.0	A
Walnut	peroxyacetic acid	134.29	12	328.05	A
Walnut	petroleum distillates	8.27	1	30.0	A
Walnut	petroleum oil, paraffin based	101.81	8	181.0	A
Walnut	phosphine	0.48	N/A	28.8	T
Walnut	phosphoric acid	420.51	77	2,458.07	A
Walnut	piperonyl butoxide	0.06	1	30.0	A
Walnut	piperonyl butoxide, other related	0.02	1	30.0	A
Walnut	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1,060.77	300	11,900.56	A
Walnut	polyacrylamide polymer	2.39	15	359.28	A
Walnut	polyalkene oxide modified heptamethyl trisiloxane	53.71	72	2,017.2	A
Walnut	polyalkyleneoxide modified polydimethyl-siloxane	4,351.77	227	8,879.44	A
Walnut	polybutenes	273.35	108	3,004.28	A
Walnut	polyether modified polysiloxane	843.15	59	2,046.8	A
Walnut	polyethoxylated castor oil	158.67	29	845.0	A
Walnut	polyethylene glycol	705.58	56	1,165.02	A
Walnut	polyethylene glycol stearate	48.41	1	130.0	A
Walnut	polymerized pinene	456.51	48	809.07	A
Walnut	polyoxin d, zinc salt	2.1	2	48.0	A
Walnut	polyoxyethylene polyoxypropylene	176.27	33	694.55	A
Walnut	polyoxyethylene sorbitol, mixed ether ester	17.33	7	140.0	A
Walnut	polypropylene glycol	0.27	6	183.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	polysorbate 65	40.89	32	613.25	A
Walnut	potassium hydroxide	23.2	24	759.93	A
Walnut	potassium phosphite	13,585.13	149	5,189.35	A
Walnut	propargite	221.42	1	72.0	A
Walnut	propiconazole	503.62	50	2,157.5	A
Walnut	propionic acid	1,824.79	151	5,007.81	A
Walnut	propylene glycol	94.1	19	400.92	A
Walnut	pyraclostrobin	103.27	36	1,087.1	A
Walnut	pyraflufen-ethyl	11.92	78	2,521.03	A
Walnut	pyrethrins	0.02	1	30.0	A
Walnut	pyriproxyfen	554.93	126	5,222.12	A
Walnut	rimsulfuron	284.94	235	4,954.06	A
Walnut	s-methoprene	0.25	2	32.0	A
Walnut	saflufenacil	370.05	408	9,235.55	A
Walnut	sethoxydim	158.82	19	552.34	A
Walnut	silica filled polydimethylsiloxane	2.1	1	30.0	A
Walnut	simazine	1,255.08	36	390.35	A
Walnut	sodium diisooctylsulfosuccinate	13.0	24	578.0	A
Walnut	sodium hydroxide	0.5	1	4.5	A
Walnut	sodium nitrate	72.54	1	720.0	A
Walnut	sodium polyacrylate	5.55	54	1,180.84	A
Walnut	sodium xylene sulfonate	0.06	1	10.0	A
Walnut	sorbitan trioleate	40.89	32	613.25	A
Walnut	spinetoram	349.63	172	4,326.93	A
Walnut	spinosad	48.06	32	697.52	A
Walnut	spirodiclofen	4,307.81	190	8,108.33	A
Walnut	spirotetramat	61.27	22	475.32	A
Walnut	styrene butadiene copolymer	0.75	1	9.0	A
Walnut	sulfuric acid	1.15	5	65.42	A
Walnut	tall oil	38.25	4	228.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	tall oil fatty acids	207.79	86	1,845.56	A
Walnut	tebuconazole	1,743.05	206	7,798.16	A
Walnut	triethanolamine	0.11	2	33.18	A
Walnut	trifloxystrobin	103.03	18	855.45	A
Walnut	urea dihydrogen sulfate	120.71	49	1,224.65	A
Walnut	xanthan gum	0.19	21	837.44	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	98.0	N/A	2.0	U
Water (industrial)	hydrogen peroxide	131.29	N/A	1.0	U
Water (industrial)	peroxyacetic acid	27.74	N/A	1.0	U
Water (industrial)	sodium bromide	2,236.08	N/A	8.0	A
Water (industrial)	sodium bromide	1,262.74	N/A	5.0	U
Water (industrial)	sodium chlorite	140.87	N/A	1.0	U
Water (industrial)	sodium hypochlorite	1,540.79	N/A	8.0	A
Water (industrial)	sodium hypochlorite	106,514.11	N/A	137,515.0	U
Water area	4-nonylphenol, formaldehyde resin, propoxylated	1.81	1	14.0	A
Water area	acid blue 9, diammonium salt	239.56	N/A	86.0	A
Water area	alpha-pinene beta-pinene copolymer	0.72	1	14.0	A
Water area	copper sulfate (pentahydrate)	11,800.51	53	87.32	A
Water area	endothall, dipotassium salt	38.07	N/A	2.0	A
Water area	fatty acids, c16-c18 and c18-unsaturated, methyl esters	5.35	1	14.0	A
Water area	hydrogen peroxide	1,775.7	N/A	947.43	U
Water area	mineral oil	0.54	1	14.0	A
Water area	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.43	1	14.0	A
Water area	peroxyacetic acid	1,210.7	N/A	947.43	U
Water area	polybutenes	0.95	1	14.0	A
Water area	polyoxyethylene sorbitan monooleate	1.26	1	14.0	A
Water area	polyoxyethylene soybean oil fatty acid ester	0.72	1	14.0	A
Water area	sodium chlorite	771.51	N/A	655.51	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water area	tall oil fatty acids	0.36	1	14.0	A
Water area	tartrazine	19.77	N/A	86.0	A
Water washer/cooler/condenser systems	sodium bromide	398.11	N/A	1.0	U
Water washer/cooler/condenser systems	sodium hypochlorite	274.32	N/A	1.0	U
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	119.92	65	1,998.1	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	42.65	28	441.2	A
Wheat	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	10.0	3	71.0	A
Wheat	alpha-pinene beta-pinene copolymer	2.56	3	59.0	A
Wheat	alpha-undecyl-omega-hydroxypoly(oxyethylene)	57.16	47	1,006.3	A
Wheat	aluminum phosphide	2.25	N/A	16,000.0	C
Wheat	ammonium propionate	3.77	1	160.0	A
Wheat	ammonium sulfate	11.81	2	235.0	A
Wheat	carfentrazone-ethyl	12.69	41	1,321.2	A
Wheat	chlorsulfuron	0.75	1	152.0	A
Wheat	citric acid	1.89	1	160.0	A
Wheat	deltamethrin	2.87	N/A	2,478.0	T
Wheat	diethylene glycol	109.94	54	1,614.3	A
Wheat	difenoconazole	6.31	N/A	54.0	T
Wheat	diglycolamine salt of 3,6-dichloro-o-anisic acid	57.9	7	306.0	A
Wheat	dimethylpolysiloxane	3.95	83	1,960.5	A
Wheat	ethylene glycol	3.02	4	95.8	A
Wheat	fatty acids, mixed	39.07	47	1,006.3	A
Wheat	glyphosate, potassium salt	55.17	1	40.0	A
Wheat	isopropyl alcohol	0.63	5	125.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	lecithin	89.83	30	352.2	A
Wheat	mcpa, dimethylamine salt	187.19	5	405.0	A
Wheat	mefenoxam	1.58	N/A	54.0	T
Wheat	methylated soybean oil	39.91	27	281.2	A
Wheat	mineral oil	1.92	3	59.0	A
Wheat	oleic acid, methyl ester	46.67	3	71.0	A
Wheat	pinoxaden	7.4	2	204.0	A
Wheat	polyacrylamide polymer	2.71	11	706.0	A
Wheat	polyacrylamide, polyethylene glycol mixture	0.12	1	12.0	A
Wheat	polyethylene glycol	0.5	1	30.0	A
Wheat	polyoxyethylene sorbitan monooleate	4.49	3	59.0	A
Wheat	polyoxyethylene soybean oil fatty acid ester	2.56	3	59.0	A
Wheat	propylene glycol	0.29	1	35.0	A
Wheat	pyraflufen-ethyl	0.59	9	408.0	A
Wheat	pyroxsulam	20.58	58	1,569.1	A
Wheat	sodium polyacrylate	0.09	1	160.0	A
Wheat	tall oil fatty acids	1.28	3	59.0	A
Wheat	tribenuron-methyl	8.05	11	551.0	A
Wheat (forage - fodder)	2,4-d	96.03	6	422.0	A
Wheat (forage - fodder)	2,4-d, dimethylamine salt	990.71	22	1,120.1	A
Wheat (forage - fodder)	2,4-dichlorophenoxyacetic acid, choline salt	570.62	41	2,199.59	A
Wheat (forage - fodder)	2-butoxyethanol	1.07	5	308.5	A
Wheat (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	163.94	136	7,434.4	A
Wheat (forage - fodder)	alkyl (c8,c10) polyglucoside	14.86	6	278.0	A
Wheat (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	7.43	121	6,792.4	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,047.48	909	50,420.65	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	352.26	67	2,994.9	A
Wheat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	133.64	39	2,194.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.34	1	155.0	A
Wheat (forage - fodder)	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	2.53	1	12.0	A
Wheat (forage - fodder)	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	19.58	7	614.5	A
Wheat (forage - fodder)	alpha-pinene beta-pinene copolymer	122.7	84	2,922.68	A
Wheat (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.54	5	220.0	A
Wheat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,787.35	600	33,302.54	A
Wheat (forage - fodder)	aluminum phosphide	4.8	N/A	35,200.0	C
Wheat (forage - fodder)	ammonium nitrate	7.08	6	278.0	A
Wheat (forage - fodder)	ammonium propionate	19.8	11	513.3	A
Wheat (forage - fodder)	ammonium sulfate	1,817.91	195	11,505.4	A
Wheat (forage - fodder)	bromoxynil heptanoate	0.69	1	2.0	A
Wheat (forage - fodder)	bromoxynil octanoate	0.71	1	2.0	A
Wheat (forage - fodder)	butyl alcohol	24.86	8	498.15	A
Wheat (forage - fodder)	calcium chloride	0.95	1	60.0	A
Wheat (forage - fodder)	canola oil	0.39	1	95.0	A
Wheat (forage - fodder)	carfentrazone-ethyl	499.73	658	36,426.57	A
Wheat (forage - fodder)	citric acid	36.41	33	1,629.4	A
Wheat (forage - fodder)	decyl phenoxy benzene disulfonic acid, disodium salt	12.66	2	120.0	A
Wheat (forage - fodder)	deltamethrin	0.82	N/A	700.0	T
Wheat (forage - fodder)	dicamba, dimethylamine salt	83.64	13	555.04	A
Wheat (forage - fodder)	diethylene glycol	687.5	604	33,618.54	A
Wheat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	559.47	59	3,363.4	A
Wheat (forage - fodder)	dimethoate	246.18	23	1,164.6	A
Wheat (forage - fodder)	dimethylpolysiloxane	43.85	684	37,346.29	A
Wheat (forage - fodder)	dipropylene glycol methyl ether	0.82	3	128.0	A
Wheat (forage - fodder)	dodecylbenzene sulfonic acid, calcium salt	0.2	1	95.0	A
Wheat (forage - fodder)	ethylene glycol	1.4	3	188.2	A
Wheat (forage - fodder)	fatty acids derived from tallow	53.46	39	2,194.0	A
Wheat (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.1	1	95.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	175.7	16	737.0	A
Wheat (forage - fodder)	fatty acids, mixed	1,219.19	608	33,839.54	A
Wheat (forage - fodder)	flumioxazin	7.75	2	83.0	A
Wheat (forage - fodder)	flupyradifurone	26.28	4	164.0	A
Wheat (forage - fodder)	glufosinate-ammonium	38.31	4	58.6	A
Wheat (forage - fodder)	glycerol	4.7	2	125.0	A
Wheat (forage - fodder)	glyphosate, isopropylamine salt	382.16	1	140.0	A
Wheat (forage - fodder)	glyphosate, potassium salt	366.14	5	223.0	A
Wheat (forage - fodder)	isopropyl alcohol	79.29	50	2,438.63	A
Wheat (forage - fodder)	isopropylamine dodecylbenzene sulfonate	1.07	5	308.5	A
Wheat (forage - fodder)	lambda-cyhalothrin	25.76	13	869.9	A
Wheat (forage - fodder)	lecithin	733.25	71	3,364.6	A
Wheat (forage - fodder)	limonene	21.36	5	308.5	A
Wheat (forage - fodder)	low molecular weight paraffinic oil	26.7	5	308.5	A
Wheat (forage - fodder)	malathion	829.25	12	818.0	A
Wheat (forage - fodder)	mcpa, dimethylamine salt	12,581.18	470	27,101.33	A
Wheat (forage - fodder)	mesosulfuron-methyl	1.61	2	120.0	A
Wheat (forage - fodder)	methoxyfenozide	12.0	1	85.0	A
Wheat (forage - fodder)	methylated soybean oil	343.58	57	2,570.6	A
Wheat (forage - fodder)	mineral oil	518.44	213	10,192.08	A
Wheat (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	43.46	21	890.0	A
Wheat (forage - fodder)	oil of orange	0.53	5	308.5	A
Wheat (forage - fodder)	oleic acid, methyl ester	11.82	1	12.0	A
Wheat (forage - fodder)	paraquat dichloride	91.43	1	80.0	A
Wheat (forage - fodder)	pendimethalin	2,035.55	35	2,039.4	A
Wheat (forage - fodder)	phosphoric acid	45.66	48	2,190.53	A
Wheat (forage - fodder)	pinoxaden	580.58	221	10,889.56	A
Wheat (forage - fodder)	polyacrylamide polymer	99.22	455	25,548.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	polyacrylamide, polyethylene glycol mixture	2.4	8	532.0	A
Wheat (forage - fodder)	polybutenes	27.66	15	642.0	A
Wheat (forage - fodder)	polyethylene glycol	33.36	24	1,436.2	A
Wheat (forage - fodder)	polyoxyethylene sorbitan monooleate	214.73	84	2,922.68	A
Wheat (forage - fodder)	polyoxyethylene sorbitan trioleate	0.46	1	95.0	A
Wheat (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	122.7	84	2,922.68	A
Wheat (forage - fodder)	polysorbate 65	27.6	6	376.0	A
Wheat (forage - fodder)	potassium hydroxide	0.56	13	686.1	A
Wheat (forage - fodder)	potassium nitrate	5.96	13	686.1	A
Wheat (forage - fodder)	propionic acid	43.02	13	782.0	A
Wheat (forage - fodder)	propylene glycol	10.88	5	425.0	A
Wheat (forage - fodder)	pyraflufen-ethyl	48.6	538	29,779.8	A
Wheat (forage - fodder)	pyroxsulam	591.23	752	44,798.7	A
Wheat (forage - fodder)	sodium diisooctylsulfosuccinate	0.05	1	95.0	A
Wheat (forage - fodder)	sodium hydroxide	0.41	1	30.0	A
Wheat (forage - fodder)	sodium polyacrylate	0.49	11	513.3	A
Wheat (forage - fodder)	sodium xylene sulfonate	0.33	1	95.0	A
Wheat (forage - fodder)	sorbitan trioleate	27.6	6	376.0	A
Wheat (forage - fodder)	tall oil fatty acids	102.54	107	4,514.88	A
Wheat (forage - fodder)	tribenuron-methyl	455.33	594	32,684.32	A
Wheat (forage - fodder)	triethanolamine oleate	57.92	121	6,792.4	A
Wheat (forage - fodder)	urea dihydrogen sulfate	0.93	5	220.0	A