

2018 Annual Statewide Pesticide Use Report Indexed by Commodity BUTTE County

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

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.51	2	20.0	A
Alfalfa	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	2.93	2	20.0	A
Alfalfa	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	0.36	2	20.0	A
Alfalfa	ammonium nitrate	0.58	2	20.0	A
Alfalfa	ammonium sulfate	25.76	6	91.0	A
Alfalfa	azoxystrobin	7.8	1	32.0	A
Alfalfa	benzoic acid	0.43	1	10.0	A
Alfalfa	chlorpyrifos	2.19	1	7.0	A
Alfalfa	citric acid	1.86	6	91.0	A
Alfalfa	clethodim	11.9	4	48.0	A
Alfalfa	(s)-cypermethrin	1.0	2	20.0	A
Alfalfa	4-(2,4-db), dimethylamine salt	28.09	1	32.0	A
Alfalfa	dimethyl alkyl tertiary amines	0.47	1	10.0	A
Alfalfa	glycerol	4.97	1	33.0	A
Alfalfa	glyphosate, isopropylamine salt	50.46	3	16.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	hexazinone	16.81	1	33.0	A
Alfalfa	hydrotreated paraffinic solvent	59.97	1	33.0	A
Alfalfa	lambda-cyhalothrin	0.11	1	7.0	A
Alfalfa	malathion	25.08	2	20.0	A
Alfalfa	methylated soybean oil	39.25	5	58.0	A
Alfalfa	mineral oil	12.96	2	42.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.23	7	101.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.49	1	33.0	A
Alfalfa	paraquat dichloride	21.95	1	33.0	A
Alfalfa	pendimethalin	224.01	3	68.0	A
Alfalfa	phosphoric acid	2.95	4	71.0	A
Alfalfa	polyacrylamide polymer	0.5	1	33.0	A
Alfalfa	polyacrylic polymer	0.13	3	38.0	A
Alfalfa	polyalkene oxide modified heptamethyl trisiloxane	0.37	3	38.0	A
Alfalfa	polysorbate 65	1.07	1	32.0	A
Alfalfa	saflufenacil	0.46	1	10.0	A
Alfalfa	sodium hydroxide	2.72	1	33.0	A
Alfalfa	sorbitan trioleate	1.07	1	32.0	A
Alfalfa	tall oil	6.19	1	33.0	A
Alfalfa	triethanolamine	0.13	1	33.0	A
Almond	abamectin	641.9	609	30,576.35	A
Almond	alcohols, c12 - c13, ethoxylated	2.72	1	19.0	A
Almond	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	396.09	152	4,660.32	A
Almond	alpha-pinene beta-pinene copolymer	84.73	8	417.0	A
Almond	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1,601.09	142	7,196.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	593.86	280	12,338.3	A
Almond	alkyl (c9-c11) oligomeric d-glucopyranoside	87.06	68	2,703.49	A
Almond	alkyl (c8,c10) polyglucoside	126.51	51	1,425.26	A
Almond	allyloxypolyethylene glycol acetate	35.38	17	640.0	A
Almond	aluminum phosphide	220.23	30	2,365.0	A
Almond	amino ethoxy vinyl glycine hydrochloride	8.53	1	77.75	A
Almond	ammonium nitrate	900.21	185	6,622.35	A
Almond	ammonium propionate	130.46	10	590.7	A
Almond	ammonium sulfate	1,615.73	212	8,165.82	A
Almond	aromatic 200	1,288.11	101	2,866.56	A
Almond	azoxystrobin	3,715.35	360	18,819.07	A
Almond	bacillus amyloliquefaciens strain d747	210.74	5	95.0	A
Almond	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	250.82	6	180.0	A
Almond	benzoic acid	11.72	78	1,684.99	A
Almond	bifenazate	5,057.43	112	7,081.1	A
Almond	bifenthrin	6,127.63	594	30,820.56	A
Almond	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	538.72	184	6,073.93	A
Almond	boscalid	1,888.06	186	9,163.9	A
Almond	butyl alcohol	562.31	172	9,063.06	A
Almond	calcium chloride	16.77	3	319.85	A
Almond	capric acid	119.97	1	33.33	A
Almond	caprylic acid	176.2	1	33.33	A
Almond	captan	1,783.35	16	604.0	A
Almond	captan, other related	28.65	16	604.0	A
Almond	carfentrazone-ethyl	9.61	20	526.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	castor oil ethoxylate	6.15	2	20.0	A
Almond	chlorantraniliprole	1,864.19	536	27,866.18	A
Almond	chlorothalonil	10,797.06	99	3,755.4	A
Almond	chlorpyrifos	210.27	4	170.0	A
Almond	citric acid	200.54	147	5,977.12	A
Almond	clethodim	109.07	29	827.01	A
Almond	clofentezine	170.63	13	866.5	A
Almond	coconut diethanolamide	2,699.35	280	12,338.3	A
Almond	copper hydroxide	9,424.82	67	2,763.0	A
Almond	copper oxychloride	210.0	2	70.0	A
Almond	copper sulfate (pentahydrate)	104.85	9	167.0	A
Almond	cyantraniliprole	725.37	102	6,688.1	A
Almond	cyflumetofen	12.39	4	68.0	A
Almond	(s)-cypermethrin	9.95	9	200.0	A
Almond	cyprodinil	2,209.41	152	6,693.14	A
Almond	2,4-d	13.02	1	30.0	A
Almond	2,4-d, dimethylamine salt	3,674.01	115	3,645.26	A
Almond	diethylene glycol	65.17	20	1,212.5	A
Almond	difenoconazole	1,465.59	226	12,614.11	A
Almond	diflubenzuron	14.94	7	69.5	A
Almond	dimethyl alkyl tertiary amines	12.79	78	1,684.99	A
Almond	dimethylpolysiloxane	117.65	614	33,352.97	A
Almond	diquat dibromide	233.07	2	250.0	A
Almond	diuron	41.28	1	60.0	A
Almond	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.32	1	33.33	A
Almond	dodine	2,139.48	68	2,201.0	A
Almond	emulsifiable methylated vegetable oil	278.8	20	1,021.2	A
Almond	esfenvalerate	452.35	131	6,367.02	A
Almond	ethalfluralin	30.52	2	24.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	etoxazole	839.0	94	5,943.4	A
Almond	fatty acids, mixed	20.35	2	97.5	A
Almond	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,059.52	25	1,245.1	A
Almond	fatty acids derived from tallow	640.58	142	7,196.24	A
Almond	fenazaquin	142.12	6	227.0	A
Almond	fenpropathrin	74.79	4	262.31	A
Almond	flubendiamide	27.46	2	220.0	A
Almond	flumioxazin	303.06	39	1,947.5	A
Almond	fluopyram	1,876.41	462	19,586.82	A
Almond	fluxapyroxad	526.36	82	4,955.18	A
Almond	forchlorfenuron	0.23	3	45.0	A
Almond	glufosinate-ammonium	8,175.8	248	7,995.29	A
Almond	glycerol	198.36	44	1,904.8	A
Almond	glyphosate, isopropylamine salt	20,895.01	381	11,929.03	A
Almond	glyphosate, potassium salt	30,692.8	471	16,231.45	A
Almond	heptamethyltrisiloxane ethoxylated	103.89	28	2,197.0	A
Almond	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	108.98	19	691.91	A
Almond	hexythiazox	765.89	113	4,830.21	A
Almond	hydrotreated paraffinic solvent	1,888.43	52	1,488.0	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1,515.5	194	6,460.87	A
Almond	indaziflam	325.06	288	7,222.8	A
Almond	iprodione	60.87	2	120.0	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	0.25	1	25.0	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	3.37	1	47.0	A
Almond	isopropyl alcohol	106.6	63	1,754.5	A
Almond	isopropylamine dodecylbenzene sulfonate	18.76	26	1,035.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	isoxaben	146.1	7	259.2	A
Almond	kaolin	380.0	1	40.0	A
Almond	lambda-cyhalothrin	594.56	281	14,571.48	A
Almond	lauric acid	539.87	280	12,338.3	A
Almond	lecithin	8,095.88	304	18,176.05	A
Almond	magnesium phosphide	212.12	N/A	1,100,896.0	C
Almond	mancozeb	591.6	7	147.0	A
Almond	mesotrione	213.99	29	1,106.01	A
Almond	metaflumizone	4.62	87	4,974.0	A
Almond	metconazole	894.89	189	8,712.17	A
Almond	methomyl	35.1	2	78.0	A
Almond	s-methoprene	3.74	4	507.0	A
Almond	methoxyfenozone	6,330.4	389	20,500.86	A
Almond	methylated fatty acids from canola oil	104.62	3	90.0	A
Almond	methylated soybean oil	49,435.53	1,531	65,597.27	A
Almond	methyl silicone resins	3.16	1	15.0	A
Almond	s-metolachlor	4.08	1	2.0	A
Almond	mineral oil	57,710.87	162	4,808.85	A
Almond	modified phthalic glycerol alkyd resin	194.98	3	490.0	A
Almond	myclobutanil	7.65	1	45.0	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	389.43	30	1,383.1	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	24,228.24	2,012	95,173.16	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	295.22	64	2,399.4	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	179.39	31	1,707.32	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.02	3	23.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	oleic acid, ethyl ester	5,139.4	159	7,004.28	A
Almond	oleic acid, methyl ester	1,615.64	52	2,812.94	A
Almond	organo/modified polysiloxane	2.32	68	2,703.49	A
Almond	organosilicone, poly oxyalkylene ether copolymer	70.05	14	770.0	A
Almond	oryzalin	633.33	13	598.5	A
Almond	oxyfluorfen	4,854.12	485	16,625.62	A
Almond	paraquat dichloride	24,459.01	493	19,179.45	A
Almond	pendimethalin	4,733.56	73	1,647.69	A
Almond	penoxsulam	28.91	46	1,584.51	A
Almond	penthiopyrad	37.8	4	180.0	A
Almond	permethrin	564.09	40	2,262.46	A
Almond	petroleum distillates	30.99	2	28.5	A
Almond	petroleum oil, paraffin based	3,057.72	29	1,058.0	A
Almond	petroleum oil, unclassified	2,248.6	2	80.0	A
Almond	phosphine	38.64	N/A	451,548.0	C
Almond	phosphoric acid	248.63	93	4,138.46	A
Almond	polyacrylamide, polyethylene glycol mixture	0.06	1	8.18	A
Almond	polyacrylamide polymer	20.58	46	1,951.36	A
Almond	polyacrylic polymer	16.35	42	1,776.46	A
Almond	polyalkene oxide modified heptamethyl trisiloxane	1,510.27	886	36,990.8	A
Almond	polyalkyleneoxide modified polydimethyl-siloxane	549.83	69	2,920.4	A
Almond	polybutenes	189.2	25	1,245.1	A
Almond	polyether modified polysiloxane	56.71	29	1,373.2	A
Almond	polyethoxylated castor oil	14.09	9	352.0	A
Almond	polyethylene glycol	632.85	60	1,433.5	A
Almond	polyethylene glycol diacetate	3.22	17	640.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	7.98	2	125.0	A
Almond	polyethylene glycol stearate	1,284.85	159	7,004.28	A
Almond	polymerized pinene	5.68	1	33.33	A
Almond	polyoxin d, zinc salt	713.11	291	16,395.86	A
Almond	polyoxyethylene dioleate	1.46	14	770.0	A
Almond	polyoxyethylene polyoxypropylene	332.01	41	1,748.0	A
Almond	polyoxyethylene sorbitan mixed fatty acid esters	0.8	3	23.0	A
Almond	polyoxyethylene sorbitan monooleate	75.03	26	1,035.0	A
Almond	polyoxyethylene sorbitan trioleate	493.2	26	1,035.0	A
Almond	polyoxyethylene soybean oil fatty acid ester	46.12	2	20.0	A
Almond	polysorbate 65	70.8	25	468.32	A
Almond	potassium hydroxide	0.35	1	38.0	A
Almond	potassium nitrate	3.72	1	38.0	A
Almond	potassium phosphite	14,509.14	121	5,526.0	A
Almond	propiconazole	4,290.15	430	20,173.31	A
Almond	propylene glycol	2,959.71	546	28,739.01	A
Almond	pyraclostrobin	1,485.38	268	14,119.08	A
Almond	pyraflufen-ethyl	1.28	13	291.05	A
Almond	pyrimethanil	166.5	16	713.94	A
Almond	pyriproxyfen	21.58	55	2,889.25	A
Almond	qst 713 strain of dried bacillus subtilis	83.6	17	400.0	A
Almond	reynoutria sachalinensis	59.82	5	210.0	A
Almond	rimsulfuron	89.21	90	1,838.99	A
Almond	saflufenacil	154.96	115	4,431.35	A
Almond	sethoxydim	252.91	32	751.95	A
Almond	silicone defoamer	2.63	68	2,704.7	A
Almond	simazine	15.0	2	18.0	A
Almond	sodium hydroxide	108.54	43	1,879.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	sodium polyacrylate	3.26	10	590.7	A
Almond	sorbitan fatty acid esters	0.17	3	23.0	A
Almond	sorbitan trioleate	70.8	25	468.32	A
Almond	spinetoram	505.48	145	8,732.5	A
Almond	spinosad	10.93	8	110.0	A
Almond	spirodiclofen	60.29	3	119.0	A
Almond	spirotetramat	46.47	11	335.0	A
Almond	strychnine	0.13	1	25.0	A
Almond	sulfur	17,304.0	50	2,324.0	A
Almond	sulfuric acid	7.21	4	299.96	A
Almond	tall oil	155.47	32	1,089.91	A
Almond	tall oil fatty acids	1,672.72	338	18,177.54	A
Almond	tebuconazole	1,363.57	209	8,620.8	A
Almond	thiophanate-methyl	866.42	19	961.6	A
Almond	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	503.83	150	4,263.87	A
Almond	triethanolamine	0.67	9	278.18	A
Almond	trifloxystrobin	1,580.65	380	16,070.52	A
Almond	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	140.09	29	2,275.0	A
Almond	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7,182.5	314	17,802.33	A
Almond	urea	620.08	68	2,703.49	A
Almond	urea dihydrogen sulfate	5.69	49	1,397.31	A
Almond	ziram	68,909.12	326	11,865.8	A
Apple	abamectin	0.55	2	15.75	A
Apple	acetamiprid	2.36	1	15.75	A
Apple	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	6.75	4	49.25	A
Apple	ammonium sulfate	30.92	2	31.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	n6-benzyl adenine	1.86	2	15.75	A
Apple	citric acid	1.73	2	31.5	A
Apple	copper hydroxide	58.12	1	15.75	A
Apple	cyprodinil	2.21	1	15.75	A
Apple	e,e-8,10-dodecadien-1-ol	0.62	3	6.0	A
Apple	esfenvalerate	2.1	2	31.5	A
Apple	fatty acids derived from tallow	2.7	4	49.25	A
Apple	lauryl alcohol	0.35	3	6.0	A
Apple	mancozeb	35.44	1	15.75	A
Apple	methoxyfenozide	0.02	1	0.25	A
Apple	methyalted soybean oil	4.82	2	16.0	A
Apple	mineral oil	222.69	1	15.75	A
Apple	myristyl alcohol	0.07	3	6.0	A
Apple	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.66	6	65.25	A
Apple	phosmet	110.25	2	31.5	A
Apple	phosphoric acid	9.57	2	31.5	A
Apple	polyacrylic polymer	0.87	2	31.5	A
Apple	polyalkene oxide modified heptamethyl trisiloxane	0.24	2	16.0	A
Apple	streptomycin sulfate	0.45	1	4.0	A
Apple	sulfur	115.31	7	23.75	A
Apple	trifloxystrobin	0.13	1	2.0	A
Barley	ethylene glycol	10.93	2	120.0	A
Barley	isopropyl alcohol	1.99	2	120.0	A
Barley	mcpa, dimethylamine salt	166.11	1	300.0	A
Barley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.97	2	120.0	A
Barley	pinoxaden	6.45	2	120.0	A
Barley	tribenuron-methyl	5.47	2	350.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	abamectin	1.87	3	101.0	A
Bean, dried	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	8.9	2	110.44	A
Bean, dried	alkyl (c9-c11) oligomeric d-glucopyranoside	2.28	1	39.44	A
Bean, dried	ammonium nitrate	21.66	1	39.44	A
Bean, dried	bifenthrin	7.26	1	71.0	A
Bean, dried	clethodim	3.03	1	25.0	A
Bean, dried	esfenvalerate	3.54	1	71.0	A
Bean, dried	ethalfluralin	111.35	3	63.44	A
Bean, dried	ethylene glycol	3.05	1	25.0	A
Bean, dried	fatty acids derived from tallow	3.56	2	110.44	A
Bean, dried	isopropyl alcohol	0.55	1	25.0	A
Bean, dried	methylated soybean oil	1.39	1	5.0	A
Bean, dried	s-metolachlor	75.17	1	39.44	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.54	4	140.44	A
Bean, dried	organo/modified polysiloxane	0.06	1	39.44	A
Bean, dried	pendimethalin	22.73	2	24.0	A
Bean, dried	polyalkene oxide modified heptamethyl trisiloxane	0.07	1	5.0	A
Bean, dried	urea	16.24	1	39.44	A
Bean, unspecified	acetamiprid	0.08	1	1.0	A
Bean, unspecified	butyl alcohol	0.41	1	20.0	A
Bean, unspecified	chlorantraniliprole	1.96	2	40.0	A
Bean, unspecified	dimethylpolysiloxane	<0.01	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, unspecified	emulsifiable methylated vegetable oil	8.89	1	60.0	A
Bean, unspecified	ethalfluralin	19.09	1	30.0	A
Bean, unspecified	fluxapyroxad	2.15	1	20.0	A
Bean, unspecified	glufosinate-ammonium	33.44	1	80.0	A
Bean, unspecified	hexythiazox	7.67	1	60.0	A
Bean, unspecified	lambda-cyhalothrin	0.81	1	20.0	A
Bean, unspecified	methomyl	27.0	1	60.0	A
Bean, unspecified	s-metolachlor	39.25	2	38.0	A
Bean, unspecified	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.33	1	20.0	A
Bean, unspecified	oxyfluorfen	10.31	2	120.0	A
Bean, unspecified	paraquat dichloride	18.05	1	40.0	A
Bean, unspecified	pendimethalin	213.05	3	150.0	A
Bean, unspecified	polyalkyleneoxide modified polydimethyl-siloxane	2.83	1	80.0	A
Bean, unspecified	polyether modified polysiloxane	0.45	1	60.0	A
Bean, unspecified	pyraclostrobin	2.15	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, unspecified	trifluralin	9.81	2	13.0	A
Bean, unspecified	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.8	1	60.0	A
Beehive	thymol	4.5	N/A	3,308.0	U
Blueberry	glyphosate, isopropylamine salt	2.75	3	0.75	A
Blueberry	oryzalin	1.79	3	0.75	A
Chestnut	alkyl (c8,c10) polyglucoside	2.95	3	11.0	A
Chestnut	ammonium nitrate	1.4	3	11.0	A
Chestnut	ammonium sulfate	2.81	3	11.0	A
Chestnut	dimethylpolysiloxane	0.01	6	22.0	A
Chestnut	glyphosate, isopropylamine salt	16.04	3	11.0	A
Chestnut	indaziflam	0.08	1	2.0	A
Chestnut	isopropyl alcohol	0.17	3	11.0	A
Chestnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.94	3	11.0	A
Chestnut	polyethylene glycol	1.06	3	11.0	A
Chestnut	rimsulfuron	0.06	1	2.0	A
Citrus	acetamiprid	0.75	1	4.0	A
Citrus	azadirachtin	<0.01	1	1.0	A
Citrus	bromacil	3.6	1	3.0	A
Citrus	buprofezin	1.4	1	2.0	A
Citrus	chlorpyrifos	1.02	1	0.5	A
Citrus	copper hydroxide	2.77	1	3.0	A
Citrus	diuron	3.6	1	3.0	A
Citrus	glyphosate, isopropylamine salt	101.82	10	100.0	A
Citrus	glyphosate, isopropylamine salt	0.04	1	1,066.0	S
Citrus	glyphosate, potassium salt	68.82	2	21.0	A
Citrus	imidacloprid	1.0	2	13.0	A
Citrus	margosa oil	0.31	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	methyated soybean oil	6.06	1	2.0	A
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.14	1	2.0	A
Citrus	oryzalin	12.81	1	5.0	A
Citrus	oxyfluorfen	1.64	3	30.0	A
Citrus	pendimethalin	75.43	1	16.0	A
Citrus	polyalkene oxide modified heptamethyl trisiloxane	0.3	1	2.0	A
Citrus	simazine	50.06	1	16.0	A
Commodity fumigation	aluminum phosphide	5.12	1	109,000.0	C
Commodity fumigation	aluminum phosphide	243.02	N/A	N/A	N/A
Commodity fumigation	bromadiolone	<0.01	N/A	N/A	N/A
Commodity fumigation	carbon dioxide	59.97	N/A	N/A	N/A
Commodity fumigation	ddvp	98.57	N/A	N/A	N/A
Commodity fumigation	ddvp, other related	2.7	N/A	N/A	N/A
Commodity fumigation	difethialone	<0.01	N/A	N/A	N/A
Commodity fumigation	esfenvalerate	0.94	N/A	N/A	N/A
Commodity fumigation	magnesium phosphide	138.43	N/A	N/A	N/A
Commodity fumigation	s-methoprene	0.46	N/A	N/A	N/A
Commodity fumigation	methyl bromide	1,215.0	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Commodity fumigation	phosphine	2.72	1	30,720.0	C
Commodity fumigation	phosphine	840.2	N/A	N/A	N/A
Commodity fumigation	pyrethrins	0.02	N/A	N/A	N/A
Commodity fumigation	pyriproxyfen	0.56	N/A	N/A	N/A
Commodity fumigation	sulfuryl fluoride	26.95	4	150,683.0	C
Commodity fumigation	sulfuryl fluoride	9,369.41	N/A	N/A	N/A
Corn (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.5	2	20.0	A
Corn (forage - fodder)	ammonium nitrate	0.19	2	20.0	A
Corn (forage - fodder)	ammonium sulfate	4.8	2	20.0	A
Corn (forage - fodder)	benzoic acid	0.38	2	20.0	A
Corn (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.23	1	40.0	A
Corn (forage - fodder)	butyl alcohol	0.62	1	10.0	A
Corn (forage - fodder)	carfentrazone-ethyl	0.19	1	40.0	A
Corn (forage - fodder)	citric acid	0.26	1	40.0	A
Corn (forage - fodder)	dimethyl alkyl tertiary amines	0.41	2	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	dimethylpolysiloxane	0.01	1	10.0	A
Corn (forage - fodder)	glyphosate, isopropylamine salt	85.01	3	60.0	A
Corn (forage - fodder)	hexythiazox	1.88	1	10.0	A
Corn (forage - fodder)	methyated soybean oil	14.01	2	20.0	A
Corn (forage - fodder)	mineral oil	0.73	2	20.0	A
Corn (forage - fodder)	nicosulfuron	0.95	1	40.0	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.0	1	10.0	A
Corn (forage - fodder)	rimsulfuron	0.47	1	40.0	A
Corn (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.21	1	40.0	A
Corn (forage - fodder)	urea dihydrogen sulfate	0.13	1	40.0	A
Corn, human consumption	burkholderia sp strain a396 cells and fermentation media	281.3	1	65.0	A
Corn, human consumption	butyl alcohol	1.86	2	45.0	A
Corn, human consumption	dicamba, sodium salt	6.19	2	45.0	A
Corn, human consumption	diflufenzopyr, sodium salt	2.4	2	45.0	A
Corn, human consumption	dimethylpolysiloxane	0.05	3	95.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	etoxazole	None	1	50.0	A
Corn, human consumption	s-metolachlor	57.18	2	50.0	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	26.82	3	95.0	A
Corn, human consumption	polyalkyleneoxide modified polydimethylsiloxane	12.92	1	65.0	A
Corn, human consumption	propylene glycol	4.32	1	50.0	A
Corn, human consumption	tall oil fatty acids	3.17	1	50.0	A
Cotton	acetamiprid	3.6	1	65.0	A
Cotton	ammonium sulfate	8.94	1	65.0	A
Cotton	citric acid	1.19	1	65.0	A
Cotton	clethodim	4.91	1	65.0	A
Cotton	glycerol	6.53	1	65.0	A
Cotton	glyphosate, potassium salt	134.44	1	65.0	A
Cotton	heptamethyltrisiloxane ethoxylated	5.85	1	65.0	A
Cotton	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	4.87	1	65.0	A
Cotton	malathion	140.23	1	65.0	A
Cotton	methylated soybean oil	38.02	1	65.0	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.08	1	65.0	A
Cotton	phosphoric acid	2.03	1	65.0	A
Cotton	polyacrylamide polymer	0.66	1	65.0	A
Cotton	polyethylene glycol	1.02	1	65.0	A
Cotton	saflufenacil	1.43	1	65.0	A
Cotton	sodium hydroxide	3.58	1	65.0	A
Cotton	tall oil fatty acids	1.02	1	65.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
County ag comm	ammonium sulfate	6.88	N/A	N/A	N/A
County ag comm	citric acid	0.92	N/A	N/A	N/A
County ag comm	glycerol	5.02	N/A	N/A	N/A
County ag comm	glyphosate, potassium salt	54.07	N/A	N/A	N/A
County ag comm	methylated soybean oil	5.66	N/A	N/A	N/A
County ag comm	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	31.32	N/A	N/A	N/A
County ag comm	oxyfluorfen	9.25	N/A	N/A	N/A
County ag comm	phosphoric acid	1.56	N/A	N/A	N/A
County ag comm	polyacrylamide polymer	0.5	N/A	N/A	N/A
County ag comm	silicone defoamer	0.04	N/A	N/A	N/A
County ag comm	sodium hydroxide	2.75	N/A	N/A	N/A
Cucumber	abamectin	2.46	4	140.0	A
Cucumber	acetamiprid	10.24	4	140.0	A
Cucumber	bifenazate	11.24	1	30.0	A
Cucumber	bifenthrin	14.11	4	140.0	A
Cucumber	butyl alcohol	1.24	1	30.0	A
Cucumber	chlorothalonil	151.67	3	105.0	A
Cucumber	clethodim	8.49	2	70.0	A
Cucumber	cyazofamid	4.26	2	60.0	A
Cucumber	cymoxanil	9.38	2	75.0	A
Cucumber	dimethylpolysiloxane	0.01	1	30.0	A
Cucumber	esfenvalerate	1.25	1	30.0	A
Cucumber	famoxadone	9.38	2	75.0	A
Cucumber	fluopicolide	3.59	1	30.0	A
Cucumber	flupyradifurone	5.47	1	30.0	A
Cucumber	isopropyl alcohol	1.67	3	110.0	A
Cucumber	mancozeb	247.5	4	135.0	A
Cucumber	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.74	4	140.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	oleic acid, ethyl ester	4.14	2	60.0	A
Cucumber	phosphoric acid	6.25	3	110.0	A
Cucumber	polyalkyleneoxide modified polydimethyl-siloxane	2.01	2	75.0	A
Cucumber	polyethylene glycol stearate	1.04	2	60.0	A
Cucumber	propamocarb hydrochloride	44.88	2	75.0	A
Ditch bank	sodium hypochlorite	3,853.86	N/A	17.0	U
Food processing plant	hydrogen peroxide	329.94	N/A	1.0	U
Food processing plant	peroxyacetic acid	224.96	N/A	1.0	U
Forage hay/silage	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.39	1	6.0	A
Forage hay/silage	benzoic acid	0.47	2	82.0	A
Forage hay/silage	butyl alcohol	1.69	1	41.0	A
Forage hay/silage	carfentrazone-ethyl	1.04	4	81.0	A
Forage hay/silage	2,4-d, dimethylamine salt	14.26	2	45.0	A
Forage hay/silage	dimethyl alkyl tertiary amines	0.51	2	82.0	A
Forage hay/silage	dimethylpolysiloxane	0.05	2	71.0	A
Forage hay/silage	fatty acids derived from tallow	0.15	1	6.0	A
Forage hay/silage	glyphosate, isopropylamine salt	0.38	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	hydrotreated paraffinic solvent	31.57	1	41.0	A
Forage hay/silage	isopropyl alcohol	0.63	1	30.0	A
Forage hay/silage	mcpa, dimethylamine salt	134.52	4	172.0	A
Forage hay/silage	methyated soybean oil	17.81	2	82.0	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	28.9	4	117.0	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2.52	1	41.0	A
Forage hay/silage	polyacrylamide polymer	0.06	1	5.0	A
Forage hay/silage	polyethylene glycol	5.87	2	70.0	A
Forage hay/silage	tall oil	3.47	1	41.0	A
Forage hay/silage	tall oil fatty acids	1.89	1	40.0	A
Forest, timberland	aminopyralid, triisopropanolamine salt	2,497.93	36	1,127.93	A
Forest, timberland	borax	163.67	5	131.6	A
Forest, timberland	clopyralid, monoethanolamine salt	102.23	10	396.77	A
Forest, timberland	glyphosate, dimethylamine salt	5,528.7	128	3,658.7	A
Forest, timberland	glyphosate, isopropylamine salt	343.19	11	275.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forest, timberland	hexazinone	282.89	35	887.93	A
Forest, timberland	imazapyr, isopropylamine salt	2,033.93	93	2,204.83	A
Forest, timberland	methylated soybean oil	9,196.17	195	5,106.14	A
Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,635.98	195	5,106.14	A
Forest, timberland	oleic acid, ethyl ester	22.21	1	32.9	A
Forest, timberland	oxyfluorfen	550.17	8	367.43	A
Forest, timberland	penoxsulam	11.6	8	367.43	A
Forest, timberland	polyalkene oxide modified heptamethyl trisiloxane	1.96	2	52.0	A
Forest, timberland	polyethylene glycol stearate	5.55	1	32.9	A
Forest, timberland	triclopyr, triethylamine salt	1,107.74	67	1,677.13	A
Fumigation, other	aluminum phosphide	28.81	N/A	N/A	N/A
Fumigation, other	sulfuryl fluoride	14.97	N/A	N/A	N/A
Golf course turf	acibenzolar-s-methyl	0.22	N/A	17.5	A
Golf course turf	azoxystrobin	3.79	N/A	7.5	A
Golf course turf	carfentrazone-ethyl	0.04	N/A	2.5	A
Golf course turf	chlorothalonil	91.24	N/A	15.0	A
Golf course turf	2,4-d, 2-ethylhexyl ester	7.75	N/A	7.5	A
Golf course turf	dicamba	0.63	N/A	7.5	A
Golf course turf	difenoconazole	0.57	N/A	2.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	dithiopyr	8.75	N/A	17.5	A
Golf course turf	fludioxonil	0.52	N/A	2.5	A
Golf course turf	fluroxypyr	0.82	N/A	5.0	A
Golf course turf	fluroxypyr, 1-methylheptyl ester	0.41	N/A	2.5	A
Golf course turf	fluxapyroxad	0.46	N/A	2.5	A
Golf course turf	glyphosate, isopropylamine salt	13.58	N/A	89,000.0	S
Golf course turf	iprodione	9.5	N/A	5.0	A
Golf course turf	mcpa, dimethylamine salt	10.53	N/A	7.5	A
Golf course turf	mecoprop-p	0.2	N/A	2.5	A
Golf course turf	paclobutrazol	0.11	N/A	2.5	A
Golf course turf	pcnb	41.99	N/A	2.5	A
Golf course turf	penthiopyrad	1.7	N/A	2.5	A
Golf course turf	prodiamine	1.15	N/A	74,000.0	S
Golf course turf	pyraclostrobin	0.92	N/A	2.5	A
Golf course turf	pyraflufen-ethyl	0.01	N/A	5.0	A
Golf course turf	quinclorac, dimethylamine salt	4.45	N/A	5.0	A
Golf course turf	tebuconazole	5.38	N/A	7.5	A
Golf course turf	thiophanate-methyl	9.5	N/A	5.0	A
Golf course turf	triclopyr, butoxyethyl ester	0.8	N/A	5.0	A
Golf course turf	triclopyr, triethylamine salt	1.13	N/A	7.5	A
Golf course turf	trinexapac-ethyl	0.76	N/A	17.5	A
Grape, wine	acetamiprid	0.9	1	13.0	A
Grape, wine	bacillus pumilus, strain qst 2808	21.13	3	216.0	A
Grape, wine	boscalid	19.77	6	100.75	A
Grape, wine	cacodylic acid	0.06	1	6.0	A
Grape, wine	copper hydroxide	17.19	2	160.0	A
Grape, wine	copper oxychloride	19.06	2	160.0	A
Grape, wine	cyprodinil	0.94	4	2.0	A
Grape, wine	fluopyram	0.13	3	1.25	A
Grape, wine	glyphosate, isopropylamine salt	7.92	1	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	kaolin	319.2	2	112.0	A
Grape, wine	mineral oil	366.2	4	161.0	A
Grape, wine	myclobutanil	9.5	3	72.0	A
Grape, wine	polyoxin d, zinc salt	1.44	1	33.0	A
Grape, wine	potassium bicarbonate	344.4	3	99.0	A
Grape, wine	pyraclostrobin	10.04	6	100.75	A
Grape, wine	quinoxifen	6.98	2	66.0	A
Grape, wine	sodium cacodylate	0.34	1	6.0	A
Grape, wine	sulfur	1,537.0	10	423.5	A
Grape, wine	tebuconazole	0.13	3	1.25	A
Grape, wine	tetraconazole	0.08	5	3.75	A
Grape, wine	trifloxystrobin	0.19	4	2.0	A
Industrial site	cypermethrin	0.03	N/A	3.0	U
Kiwi	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	9.78	4	32.95	A
Kiwi	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.09	1	4.5	A
Kiwi	alkyl (c8,c10) polyglucoside	0.85	1	5.0	A
Kiwi	ammonium nitrate	0.41	1	5.0	A
Kiwi	ammonium sulfate	21.62	13	109.5	A
Kiwi	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.69	9	71.5	A
Kiwi	castor oil ethoxylate	16.19	9	72.0	A
Kiwi	citric acid	3.57	21	176.0	A
Kiwi	coconut diethanolamide	0.4	1	4.5	A
Kiwi	cyprodinil	14.53	6	47.7	A
Kiwi	dimethylpolysiloxane	0.14	7	52.7	A
Kiwi	forchlorfenuron	2.02	20	204.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi	glycerol	15.19	12	104.5	A
Kiwi	glyphosate, isopropylamine salt	143.92	6	46.5	A
Kiwi	glyphosate, potassium salt	469.3	30	237.5	A
Kiwi	isopropyl alcohol	2.83	6	47.7	A
Kiwi	isopropylamine dodecylbenzene sulfonate	0.03	3	7.5	A
Kiwi	lauric acid	0.08	1	4.5	A
Kiwi	methylated soybean oil	165.54	38	322.25	A
Kiwi	mineral oil	1,461.12	15	130.5	A
Kiwi	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	160.2	44	369.95	A
Kiwi	oryzalin	403.6	14	111.0	A
Kiwi	oxyfluorfen	66.62	11	79.0	A
Kiwi	paraquat dichloride	135.69	19	150.0	A
Kiwi	petroleum oil, paraffin based	4.28	3	7.5	A
Kiwi	phosphoric acid	4.72	12	104.5	A
Kiwi	polyacrylamide polymer	1.53	12	104.5	A
Kiwi	polyalkene oxide modified heptamethyl trisiloxane	6.65	32	246.25	A
Kiwi	polyether modified polysiloxane	2.21	2	15.75	A
Kiwi	polyethoxylated castor oil	0.74	2	15.75	A
Kiwi	polyethylene glycol	17.9	6	47.7	A
Kiwi	polyoxyethylene sorbitan monooleate	0.11	3	7.5	A
Kiwi	polyoxyethylene sorbitan trioleate	0.69	3	7.5	A
Kiwi	polyoxyethylene soybean oil fatty acid ester	121.44	9	72.0	A
Kiwi	polysorbate 65	10.07	11	74.5	A
Kiwi	propylene glycol	0.13	1	4.5	A
Kiwi	pyraflufen-ethyl	0.4	12	79.5	A
Kiwi	pyriproxyfen	32.03	30	263.95	A
Kiwi	silicone defoamer	0.12	4	60.25	A
Kiwi	sodium hydroxide	8.32	12	104.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi	sorbitan trioleate	10.07	11	74.5	A
Kiwi	strychnine	0.3	1	20.0	A
Kiwi	tall oil	16.19	9	72.0	A
Kiwi	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.63	9	71.5	A
Kiwi	urea dihydrogen sulfate	0.38	9	71.5	A
Landscape maintenance	abamectin	<0.01	N/A	N/A	N/A
Landscape maintenance	acephate	0.14	N/A	N/A	N/A
Landscape maintenance	acetamiprid	0.24	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.86	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2.56	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	2.01	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	28.93	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor	2.52	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	28.48	N/A	N/A	N/A
Landscape maintenance	amitraz	0.29	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	0.95	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	16.27	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	azadirachtin	0.69	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	0.01	2	1.1	A
Landscape maintenance	azoxystrobin	3.18	N/A	N/A	N/A
Landscape maintenance	bacillus subtilis gb03	<0.01	N/A	N/A	N/A
Landscape maintenance	bifenthrin	7.61	N/A	N/A	N/A
Landscape maintenance	bromethalin	0.01	N/A	N/A	N/A
Landscape maintenance	butyl alcohol	0.41	N/A	N/A	N/A
Landscape maintenance	carbaryl	0.42	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	<0.01	1	2.0	A
Landscape maintenance	carfentrazone-ethyl	3.59	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	0.84	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	0.14	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	292.71	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	1.15	N/A	N/A	N/A
Landscape maintenance	chromobacterium subtsugae strain praa4-1	7.2	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	citric acid	0.8	N/A	N/A	N/A
Landscape maintenance	clarified hydrophobic extract of neem oil	135.67	N/A	N/A	N/A
Landscape maintenance	clethodim	1.95	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	7.0	N/A	N/A	N/A
Landscape maintenance	clothianidin	0.57	N/A	N/A	N/A
Landscape maintenance	copper ammonium carbonate	0.07	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	542.24	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	0.46	N/A	N/A	N/A
Landscape maintenance	copper oxychloride	0.25	N/A	N/A	N/A
Landscape maintenance	copper sulfate (pentahydrate)	4.11	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	0.01	N/A	N/A	N/A
Landscape maintenance	2,4-d	129.07	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	124.33	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	0.05	1	2.0	A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	187.28	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	2,4-d, isooctyl ester	70.54	N/A	N/A	N/A
Landscape maintenance	deltamethrin	0.16	N/A	N/A	N/A
Landscape maintenance	diazinon	5.07	N/A	N/A	N/A
Landscape maintenance	dicamba	<0.01	1	2.0	A
Landscape maintenance	dicamba	6.13	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	2.62	N/A	N/A	N/A
Landscape maintenance	difenoconazole	1.06	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	0.73	N/A	N/A	N/A
Landscape maintenance	dimethenamid-p	48.87	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	0.01	N/A	N/A	N/A
Landscape maintenance	dinotefuran	2.2	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.01	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	0.01	1	2.0	A
Landscape maintenance	diquat dibromide	155.39	N/A	N/A	N/A
Landscape maintenance	disulfoton	0.1	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	dithiopyr	243.3	N/A	N/A	N/A
Landscape maintenance	diuron	47.35	N/A	N/A	N/A
Landscape maintenance	2,4-dp-p, dimethylamine salt	0.02	N/A	N/A	N/A
Landscape maintenance	ethephon	65.38	N/A	N/A	N/A
Landscape maintenance	fatty acids derived from tallow	1.02	N/A	N/A	N/A
Landscape maintenance	fenpropathrin	5.04	N/A	N/A	N/A
Landscape maintenance	fipronil	0.98	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	0.07	2	1.1	A
Landscape maintenance	fluazifop-p-butyl	0.14	N/A	N/A	N/A
Landscape maintenance	fludioxonil	8.32	N/A	N/A	N/A
Landscape maintenance	flumioxazin	6.31	N/A	N/A	N/A
Landscape maintenance	flupyradifurone	0.1	N/A	N/A	N/A
Landscape maintenance	flurecol-methyl	0.03	N/A	N/A	N/A
Landscape maintenance	fluridone	21.31	N/A	N/A	N/A
Landscape maintenance	fluroxypyr	0.46	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	flutolanil	54.69	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	9.12	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	3.98	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	1.71	3	2.35	A
Landscape maintenance	glyphosate, isopropylamine salt	6,756.13	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	14.67	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	938.37	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	3.36	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	1.55	N/A	N/A	N/A
Landscape maintenance	imidacloprid	388.72	N/A	N/A	N/A
Landscape maintenance	indaziflam	11.66	N/A	N/A	N/A
Landscape maintenance	iron phosphate	0.8	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	1.16	N/A	N/A	N/A
Landscape maintenance	isoxaben	9.91	N/A	N/A	N/A
Landscape maintenance	lecithin	32.51	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	mancozeb	48.38	N/A	N/A	N/A
Landscape maintenance	mcpa, dimethylamine salt	3.94	N/A	N/A	N/A
Landscape maintenance	mcpa, 2-ethyl hexyl ester	0.01	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	8.24	N/A	N/A	N/A
Landscape maintenance	mcpp-p, potassium salt	8.62	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	0.01	1	2.0	A
Landscape maintenance	mecoprop-p	18.13	N/A	N/A	N/A
Landscape maintenance	mefenoxam	4.44	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	0.13	N/A	N/A	N/A
Landscape maintenance	metalaxyl	0.03	N/A	N/A	N/A
Landscape maintenance	metaldehyde	0.83	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	294.69	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.03	N/A	N/A	N/A
Landscape maintenance	mineral oil	488.77	N/A	N/A	N/A
Landscape maintenance	msma	1.98	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	myclobutanil	0.17	N/A	N/A	N/A
Landscape maintenance	naa, ammonium salt	0.09	N/A	N/A	N/A
Landscape maintenance	nonanoic acid	95.9	N/A	N/A	N/A
Landscape maintenance	nonanoic acid, other related	5.05	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	65.69	N/A	N/A	N/A
Landscape maintenance	oleic acid, ethyl ester	0.42	N/A	N/A	N/A
Landscape maintenance	oryzalin	0.68	2	1.1	A
Landscape maintenance	oryzalin	529.49	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	85.67	N/A	N/A	N/A
Landscape maintenance	pcnb	77.68	N/A	N/A	N/A
Landscape maintenance	pendimethalin	116.12	N/A	N/A	N/A
Landscape maintenance	penoxsulam	1.32	N/A	N/A	N/A
Landscape maintenance	penthiopyrad	4.13	N/A	N/A	N/A
Landscape maintenance	permethrin	0.07	N/A	N/A	N/A
Landscape maintenance	phosphine	16.84	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	phosphoric acid	4.44	N/A	N/A	N/A
Landscape maintenance	polyacrylic polymer	0.4	N/A	N/A	N/A
Landscape maintenance	polyalkene oxide modified heptamethyl trisiloxane	5.96	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol stearate	0.1	N/A	N/A	N/A
Landscape maintenance	polysorbate 65	1.71	N/A	N/A	N/A
Landscape maintenance	potash soap	0.01	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	7.96	N/A	N/A	N/A
Landscape maintenance	potassium silicate	194.83	N/A	N/A	N/A
Landscape maintenance	prodiamine	0.74	1	2.0	A
Landscape maintenance	prodiamine	312.88	N/A	N/A	N/A
Landscape maintenance	propiconazole	32.01	N/A	N/A	N/A
Landscape maintenance	propylene glycol	0.45	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	18.18	N/A	N/A	N/A
Landscape maintenance	pyraflufen-ethyl	0.11	N/A	N/A	N/A
Landscape maintenance	quinclorac	3.32	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	quinclorac, dimethylamine salt	0.35	N/A	N/A	N/A
Landscape maintenance	sethoxydim	0.35	N/A	N/A	N/A
Landscape maintenance	sorbitan trioleate	1.71	N/A	N/A	N/A
Landscape maintenance	spinosad	1.42	N/A	N/A	N/A
Landscape maintenance	spirotetramat	2.55	N/A	N/A	N/A
Landscape maintenance	strychnine	0.21	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	0.5	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	23.51	N/A	N/A	N/A
Landscape maintenance	sulfur	<0.01	N/A	N/A	N/A
Landscape maintenance	sulfuryl fluoride	23.45	N/A	N/A	N/A
Landscape maintenance	tall oil	0.31	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	4.58	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	15.2	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	195.01	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	8.98	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	trifluralin	2.28	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	6.73	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	16.26	N/A	N/A	N/A
N-grnhs plants in containers	abamectin	0.24	20	25.13	A
N-grnhs plants in containers	acephate	0.97	1	2.0	A
N-grnhs plants in containers	acetamiprid	1.09	13	11.49	A
N-grnhs plants in containers	azadirachtin	1.03	64	67.46	A
N-grnhs plants in containers	azadirachtin	0.01	3	10,334.0	S
N-grnhs plants in containers	azoxystrobin	1.16	15	12.69	A
N-grnhs plants in containers	azoxystrobin	<0.01	4	4,000.0	S
N-grnhs plants in containers	bacillus amyloliquefaciens strain d747	0.87	7	5.96	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. israelensis, strain am 65-52	0.3	1	0.39	A
N-grnhs plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	10.55	24	25.34	A
N-grnhs plants in containers	beauveria bassiana strain gha	<0.01	1	750.0	S
N-grnhs plants in containers	n6-benzyl adenine	0.08	10	8.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	bifenazate	1.2	15	16.9	A
N-grnhs plants in containers	bifenthrin	2.9	34	44.89	A
N-grnhs plants in containers	bifenthrin	0.03	5	12,400.0	S
N-grnhs plants in containers	boscalid	1.09	9	13.81	A
N-grnhs plants in containers	bromadiolone	<0.01	2	2,650.0	S
N-grnhs plants in containers	bromethalin	<0.01	2	2,650.0	S
N-grnhs plants in containers	capric acid	20.31	3	2.46	A
N-grnhs plants in containers	caprylic acid	29.83	3	2.46	A
N-grnhs plants in containers	chlorfenapyr	0.53	8	7.55	A
N-grnhs plants in containers	chlorothalonil	33.78	34	37.51	A
N-grnhs plants in containers	clarified hydrophobic extract of neem oil	0.04	1	2,000.0	S
N-grnhs plants in containers	clethodim	0.53	1	2.14	A
N-grnhs plants in containers	clofentezine	2.25	13	13.9	A
N-grnhs plants in containers	copper diammonium diacetate complex	29.24	27	27.26	A
N-grnhs plants in containers	copper hydroxide	23.31	17	17.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	copper octanoate	8.09	15	8.99	A
N-grnhs plants in containers	copper oxide (ous)	70.33	16	19.96	A
N-grnhs plants in containers	copper oxychloride	4.71	8	9.96	A
N-grnhs plants in containers	copper sulfate (pentahydrate)	2.25	9	6.75	A
N-grnhs plants in containers	cyflumetofen	0.44	5	4.4	A
N-grnhs plants in containers	cyfluthrin	0.15	6	6.75	A
N-grnhs plants in containers	beta-cyfluthrin	0.04	2	2.2	A
N-grnhs plants in containers	cyprodinil	0.43	1	4.0	A
N-grnhs plants in containers	cyromazine	1.61	10	7.49	A
N-grnhs plants in containers	didecyl dimethyl ammonium chloride	0.2	7	5.44	A
N-grnhs plants in containers	diethylene glycol	0.53	8	6.63	A
N-grnhs plants in containers	dimethylpolysiloxane	0.01	8	6.63	A
N-grnhs plants in containers	dinotefuran	0.24	4	3.52	A
N-grnhs plants in containers	dinotefuran	0.02	2	9,000.0	S
N-grnhs plants in containers	diphacinone	<0.01	5	5.39	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	diphacinone	<0.01	2	5,250.0	S
N-grnhs plants in containers	etoxazole	0.73	31	28.58	A
N-grnhs plants in containers	fatty acids, mixed	0.94	8	6.63	A
N-grnhs plants in containers	fenazaquin	2.47	8	10.61	A
N-grnhs plants in containers	fenpyroximate	0.36	8	6.63	A
N-grnhs plants in containers	ferric sodium edta	5.15	14	11.82	A
N-grnhs plants in containers	fludioxonil	0.28	1	4.0	A
N-grnhs plants in containers	fluopicolide	1.43	4	2.72	A
N-grnhs plants in containers	flupyradifurone	0.92	10	12.3	A
N-grnhs plants in containers	tau-fluvalinate	1.62	14	14.89	A
N-grnhs plants in containers	fosetyl-al	6.33	5	3.2	A
N-grnhs plants in containers	gibberellins	0.03	4	2.64	A
N-grnhs plants in containers	glufosinate-ammonium	7.83	6	24.95	A
N-grnhs plants in containers	glyphosate, isopropylamine salt	7.52	1	1.0	A
N-grnhs plants in containers	glyphosate, isopropylamine salt	0.13	1	3,370.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	hydrogen peroxide	9.94	12	8.22	A
N-grnhs plants in containers	imidacloprid	0.13	4	6,900.0	S
N-grnhs plants in containers	indaziflam	0.24	6	7.66	A
N-grnhs plants in containers	iprodione	0.07	1	0.75	A
N-grnhs plants in containers	isoxaben	3.44	2	8.25	A
N-grnhs plants in containers	kasugamycin hydrochloride	0.02	1	0.1	A
N-grnhs plants in containers	(s)-kinoprene	2.02	14	14.94	A
N-grnhs plants in containers	mancozeb	22.8	36	34.9	A
N-grnhs plants in containers	mefenoxam	1.1	19	8.36	A
N-grnhs plants in containers	methoxyfenozide	1.27	4	5.0	A
N-grnhs plants in containers	mineral oil	11.25	3	2.25	A
N-grnhs plants in containers	myclobutanil	1.88	3	6.63	A
N-grnhs plants in containers	nonanoic acid	64.8	6	7.26	A
N-grnhs plants in containers	nonanoic acid, other related	3.41	6	7.26	A
N-grnhs plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.37	8	6.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	oryzalin	16.87	3	12.25	A
N-grnhs plants in containers	oxyfluorfen	6.25	3	10.2	A
N-grnhs plants in containers	pendimethalin	0.18	1	3,370.0	S
N-grnhs plants in containers	peroxyacetic acid	0.23	6	5.21	A
N-grnhs plants in containers	petroleum distillates, refined	138.63	18	20.67	A
N-grnhs plants in containers	potassium bicarbonate	5.93	12	9.43	A
N-grnhs plants in containers	potassium phosphite	50.33	10	8.86	A
N-grnhs plants in containers	propiconazole	0.28	2	0.85	A
N-grnhs plants in containers	pyraclostrobin	0.7	11	14.1	A
N-grnhs plants in containers	pyrethrins	0.01	1	0.75	A
N-grnhs plants in containers	pyrethrins	<0.01	1	2,784.0	S
N-grnhs plants in containers	pyridalyl	1.24	10	12.3	A
N-grnhs plants in containers	pyriproxyfen	0.53	6	6.75	A
N-grnhs plants in containers	qst 713 strain of dried bacillus subtilis	0.86	21	21.13	A
N-grnhs plants in containers	spinosad	1.55	17	14.61	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	spirotetramat	3.95	10	18.75	A
N-grnhs plants in containers	spirotetramat	<0.01	4	4,000.0	S
N-grnhs plants in containers	streptomycin sulfate	3.84	32	29.34	A
N-grnhs plants in containers	sulfur	90.83	22	23.74	A
N-grnhs plants in containers	thiamethoxam	0.05	4	1.23	A
N-grnhs plants in containers	thiophanate-methyl	16.07	29	29.48	A
N-grnhs plants in containers	trichoderma harzianum rifai strain krl-ag2	0.14	2	2.5	A
N-grnhs plants in containers	trichoderma virens strain g-41	0.07	2	2.5	A
N-grnhs plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.37	8	6.63	A
N-outdr flower	imidacloprid	167.19	N/A	536.0	U
N-outdr plants in containers	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.22	3	30,000.0	S
N-outdr plants in containers	copper hydroxide	0.39	1	10,000.0	S
N-outdr plants in containers	2,4-d, dimethylamine salt	0.34	4	35,000.0	S
N-outdr plants in containers	2,4-dp-p, dimethylamine salt	0.17	4	35,000.0	S
N-outdr plants in containers	fatty acids derived from tallow	0.09	3	30,000.0	S
N-outdr plants in containers	glyphosate, isopropylamine salt	77.29	11	11.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	glyphosate, isopropylamine salt	3.0	3	30,000.0	S
N-outdr plants in containers	glyphosate, potassium salt	3.79	3	20,600.0	S
N-outdr plants in containers	indaziflam	0.09	5	45,000.0	S
N-outdr plants in containers	isoxaben	0.5	1	1.0	A
N-outdr plants in containers	mcpp-p, dimethylamine salt	0.17	4	35,000.0	S
N-outdr plants in containers	mineral oil	3.55	5	45,000.0	S
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.22	3	30,000.0	S
N-outdr plants in containers	pendimethalin	0.71	1	5,600.0	S
N-outdr plants in containers	polysorbate 65	0.31	5	45,000.0	S
N-outdr plants in containers	sorbitan trioleate	0.31	5	45,000.0	S
N-outdr plants in containers	trifluralin	2.0	1	1.0	A
N-outdr transplants	diethylene glycol	16.99	4	340.0	A
N-outdr transplants	dimethylpolysiloxane	0.85	4	340.0	A
N-outdr transplants	esfenvalerate	91.87	4	340.0	A
N-outdr transplants	glyphosate, potassium salt	539.81	23	261.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	86.67	4	340.0	A
N-outdr transplants	propylene glycol	16.99	4	340.0	A
N-outdr transplants	sethoxydim	36.98	11	142.0	A
N-outdr transplants	tall oil fatty acids	31.44	4	340.0	A
Nectarine	boscalid	0.14	2	0.75	A
Nectarine	pyraclostrobin	0.07	2	0.75	A
Oat	bromoxynil octanoate	5.34	1	15.0	A
Oat	dimethylpolysiloxane	0.02	1	21.0	A
Oat	isopropyl alcohol	0.44	1	21.0	A
Oat	mcpa, dimethylamine salt	24.05	2	36.0	A
Oat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.1	1	21.0	A
Oat	polyethylene glycol	2.78	1	21.0	A
Oat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	18.63	1	241.8	A
Oat (forage - fodder)	carfentrazone-ethyl	3.54	1	241.8	A
Oat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	45.74	1	241.8	A
Oat (forage - fodder)	fatty acids derived from tallow	7.45	1	241.8	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.63	1	241.8	A
Olive	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.38	1	5.0	A
Olive	alpha-pinene beta-pinene copolymer	736.26	7	1,165.94	A
Olive	alkyl (c8,c10) polyglucoside	60.81	3	306.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	ammonium nitrate	29.0	4	311.54	A
Olive	ammonium sulfate	65.3	5	341.54	A
Olive	n6-benzyl adenine	0.17	5	3.75	A
Olive	citric acid	0.83	1	30.0	A
Olive	copper diammonium diacetate complex	5.91	2	5.0	A
Olive	copper hydroxide	5,620.72	13	1,278.44	A
Olive	copper oxide (ous)	23.07	3	12.0	A
Olive	copper oxychloride	76.22	2	80.0	A
Olive	dimethylpolysiloxane	0.06	3	306.54	A
Olive	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	38.89	5	1,085.94	A
Olive	ferric sodium edta	0.83	2	1.5	A
Olive	gibberellins	0.04	3	2.25	A
Olive	glufosinate-ammonium	35.02	2	38.0	A
Olive	glycerol	4.52	1	30.0	A
Olive	glyphosate, isopropylamine salt	82.53	3	40.0	A
Olive	glyphosate, potassium salt	547.62	2	301.54	A
Olive	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	5.41	1	10.0	A
Olive	indaziflam	11.13	2	171.08	A
Olive	isoxaben	8.56	3	7.15	A
Olive	methylated soybean oil	36.29	4	58.0	A
Olive	mineral oil	482.46	7	1,387.48	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	78.76	8	439.54	A
Olive	oryzalin	43.25	3	7.15	A
Olive	oxyfluorfen	214.03	5	150.61	A
Olive	paraquat dichloride	486.13	12	380.54	A
Olive	pendimethalin	864.85	3	306.54	A
Olive	petroleum distillates, refined	80.05	4	11.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	phosphoric acid	1.4	1	30.0	A
Olive	polyacrylamide polymer	0.45	1	30.0	A
Olive	polyalkene oxide modified heptamethyl trisiloxane	0.19	1	10.0	A
Olive	pyriproxyfen	1.18	3	11.0	A
Olive	silicone defoamer	0.07	1	30.0	A
Olive	sodium hydroxide	2.48	1	30.0	A
Olive	spinosad	0.01	21	69.0	A
Olive	tall oil fatty acids	32.45	4	381.54	A
Onion, dry	acetamiprid	1.43	2	9.5	A
Onion, dry	acibenzolar-s-methyl	0.29	2	9.5	A
Onion, dry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.3	1	3.5	A
Onion, dry	ametoctradin	2.57	2	9.5	A
Onion, dry	azoxystrobin	1.43	1	6.0	A
Onion, dry	chlorothalonil	29.53	5	25.0	A
Onion, dry	copper hydroxide	6.57	2	9.5	A
Onion, dry	cyazofamid	0.63	2	9.5	A
Onion, dry	dimethomorph	4.91	5	25.0	A
Onion, dry	iprodione	14.29	4	19.0	A
Onion, dry	lambda-cyhalothrin	0.24	2	9.5	A
Onion, dry	mancozeb	36.27	3	15.5	A
Onion, dry	mefenoxam	1.6	4	19.0	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	12.9	9	44.0	A
Onion, dry	polyethylene glycol	3.22	9	44.0	A
Onion, dry	propiconazole	1.24	1	6.0	A
Onion, dry	spinetoram	3.01	3	15.5	A
Onion, dry	tall oil fatty acids	3.22	9	44.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.43	1	22.0	A
Orange	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.98	1	21.0	A
Orange	ammonium sulfate	3.18	1	15.4	A
Orange	bromacil	21.92	3	39.45	A
Orange	citric acid	0.42	1	15.4	A
Orange	coconut diethanolamide	4.44	1	21.0	A
Orange	diuron	21.92	3	39.45	A
Orange	glycerol	2.32	1	15.4	A
Orange	glyphosate, potassium salt	51.39	2	24.85	A
Orange	indaziflam	0.8	1	15.4	A
Orange	lauric acid	0.89	1	21.0	A
Orange	methyated soybean oil	7.94	1	21.0	A
Orange	mineral oil	14.9	1	9.45	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	29.2	2	43.0	A
Orange	phosphoric acid	0.72	1	15.4	A
Orange	polyacrylamide polymer	0.23	1	15.4	A
Orange	polyalkene oxide modified heptamethyl trisiloxane	0.4	1	21.0	A
Orange	polyethylene glycol	6.93	1	22.0	A
Orange	polysorbate 65	1.32	1	9.45	A
Orange	propylene glycol	1.51	1	21.0	A
Orange	rimsulfuron	0.48	1	15.4	A
Orange	sodium hydroxide	1.27	1	15.4	A
Orange	sorbitan trioleate	1.32	1	9.45	A
Orange	spinetoram	3.47	3	64.0	A
Orange	spirotriamat	6.59	3	64.0	A
Orange	tall oil fatty acids	6.93	1	22.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	aluminum phosphide	3.45	5	8.0	A
Pastureland	aminopyralid, triisopropanolamine salt	7.71	N/A	55.0	A
Pastureland	ammonium sulfate	50.55	3	490.0	A
Pastureland	citric acid	6.74	3	490.0	A
Pastureland	2,4-d, dimethylamine salt	796.62	3	490.0	A
Pastureland	glycerol	36.9	3	490.0	A
Pastureland	phosphoric acid	11.46	3	490.0	A
Pastureland	polyacrylamide polymer	3.71	3	490.0	A
Pastureland	sodium hydroxide	20.22	3	490.0	A
Peach	abamectin	20.93	48	783.28	A
Peach	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	50.31	20	315.6	A
Peach	alpha-pinene beta-pinene copolymer	66.46	18	99.55	A
Peach	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.87	2	4.5	A
Peach	alkyl (c8,c10) polyglucoside	4.27	1	20.0	A
Peach	ammonium nitrate	2.03	1	20.0	A
Peach	ammonium sulfate	11.63	10	51.09	A
Peach	azoxystrobin	20.46	5	103.0	A
Peach	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	33.21	12	61.5	A
Peach	boscalid	33.42	16	201.08	A
Peach	butyl alcohol	1.73	2	20.0	A
Peach	chlorantraniliprole	59.04	50	691.7	A
Peach	citric acid	0.91	9	31.09	A
Peach	copper	91.43	2	11.5	A
Peach	copper hydroxide	9,562.21	51	836.83	A
Peach	copper oxide (ous)	181.22	2	27.0	A
Peach	copper oxychloride	85.75	2	72.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	copper sulfate (basic)	5,481.04	10	413.5	A
Peach	beta-cyfluthrin	4.21	14	183.8	A
Peach	cyprodinil	109.62	23	487.5	A
Peach	2,4-d, dimethylamine salt	35.45	1	65.0	A
Peach	(e)-5-decenol	0.79	11	69.53	A
Peach	(e)-5-decenyl acetate	3.82	11	69.53	A
Peach	diazinon	317.5	1	160.0	A
Peach	1,3-dichloropropene	2,821.46	1	8.5	A
Peach	dimethylpolysiloxane	4.59	83	1,266.59	A
Peach	z-8-dodecenol	0.08	22	139.06	A
Peach	e-8-dodecenyl acetate	0.49	22	139.06	A
Peach	z-8-dodecenyl acetate	7.71	22	139.06	A
Peach	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.54	18	99.55	A
Peach	dodine	21.45	1	22.0	A
Peach	esfenvalerate	138.78	102	2,136.83	A
Peach	fatty acids derived from tallow	0.35	2	4.5	A
Peach	flumioxazin	6.31	6	16.5	A
Peach	fluopyram	34.44	22	406.0	A
Peach	glufosinate-ammonium	13.04	6	13.98	A
Peach	glycerol	4.63	8	29.84	A
Peach	glyphosate, isopropylamine salt	366.73	14	289.5	A
Peach	glyphosate, potassium salt	854.37	17	207.09	A
Peach	heptamethyltrisiloxane ethoxylated	0.05	1	6.5	A
Peach	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1.61	2	6.0	A
Peach	imidacloprid	8.42	14	183.8	A
Peach	indaziflam	6.09	8	133.0	A
Peach	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	0.11	1	6.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	isopropyl alcohol	90.18	79	1,224.59	A
Peach	lambda-cyhalothrin	17.26	33	479.8	A
Peach	lime-sulfur	0.11	2	3.0	A
Peach	methoxyfenozone	15.8	9	45.0	A
Peach	methyated soybean oil	124.11	35	210.9	A
Peach	mineral oil	24,347.13	76	1,226.13	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	4.08	1	17.0	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,168.12	118	1,456.49	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	4.98	2	23.5	A
Peach	oxyfluorfen	90.29	24	279.95	A
Peach	paraquat dichloride	187.15	17	136.26	A
Peach	pendimethalin	168.52	18	114.93	A
Peach	penoxsulam	0.24	2	11.0	A
Peach	permethrin	13.67	4	55.0	A
Peach	petroleum oil, paraffin based	62.38	2	130.0	A
Peach	phosmet	3.5	1	1.25	A
Peach	phosphoric acid	1.82	10	37.59	A
Peach	polyacrylamide polymer	0.46	8	29.84	A
Peach	polyacrylic polymer	0.03	1	1.25	A
Peach	polyalkene oxide modified heptamethyl trisiloxane	1.59	16	103.56	A
Peach	polyether modified polysiloxane	19.32	6	84.0	A
Peach	polyethoxylated castor oil	3.72	3	42.0	A
Peach	polyethylene glycol	569.56	79	1,224.59	A
Peach	polyoxyethylene polyoxypropylene	0.81	1	2.0	A
Peach	propiconazole	96.72	62	897.0	A
Peach	pyraclostrobin	16.97	16	201.08	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	pyrimethanil	93.59	25	488.78	A
Peach	reynoutria sachalinensis	8.3	14	76.75	A
Peach	rimsulfuron	1.25	5	24.98	A
Peach	silicone defoamer	0.12	14	56.84	A
Peach	sodium hydroxide	2.54	8	29.84	A
Peach	sodium hypochlorite	0.32	1	3.5	A
Peach	spinetoram	18.27	7	172.0	A
Peach	spirotetramat	1.97	1	14.0	A
Peach	sulfur	8,228.96	45	520.28	A
Peach	tall oil fatty acids	13.26	3	133.0	A
Peach	tebuconazole	57.61	11	259.8	A
Peach	trifloxystrobin	34.65	23	409.25	A
Peach	ziram	2,136.54	26	415.8	A
Pear	lime-sulfur	0.11	2	3.0	A
Pecan	acetamiprid	28.04	5	159.0	A
Pecan	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	14.38	5	374.0	A
Pecan	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.16	1	13.33	A
Pecan	alkyl (c9-c11) oligomeric d-glucopyranoside	0.51	1	13.33	A
Pecan	ammonium nitrate	5.11	2	18.33	A
Pecan	ammonium sulfate	6.0	1	5.0	A
Pecan	chlorpyrifos	360.11	2	176.5	A
Pecan	clothianidin	17.59	2	176.5	A
Pecan	beta-cyfluthrin	10.56	4	476.0	A
Pecan	dimethylpolysiloxane	0.48	1	6.0	A
Pecan	emulsifiable methylated vegetable oil	92.07	3	353.0	A
Pecan	fatty acids derived from tallow	0.06	1	13.33	A
Pecan	flupyradifurone	57.24	4	373.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	glufosinate-ammonium	177.28	6	154.55	A
Pecan	glyphosate, isopropylamine salt	59.53	3	27.47	A
Pecan	hydrotreated paraffinic solvent	114.6	2	126.08	A
Pecan	imidacloprid	25.77	9	524.0	A
Pecan	indaziflam	0.33	1	5.0	A
Pecan	methylated soybean oil	8.49	2	22.47	A
Pecan	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.19	5	161.88	A
Pecan	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.94	2	126.08	A
Pecan	oleic acid, ethyl ester	49.81	5	50.0	A
Pecan	organo/modified polysiloxane	0.01	1	13.33	A
Pecan	phosphoric acid	5.49	3	353.0	A
Pecan	polyalkene oxide modified heptamethyl trisiloxane	0.42	2	22.47	A
Pecan	polyether modified polysiloxane	4.99	3	353.0	A
Pecan	polyethylene glycol stearate	12.45	5	50.0	A
Pecan	polyoxyethylene polyoxypropylene	1.9	1	6.0	A
Pecan	spirotetramat	0.56	1	6.0	A
Pecan	tall oil	11.83	2	126.08	A
Pecan	triethanolamine	0.25	2	126.08	A
Pecan	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.98	3	353.0	A
Pecan	urea	3.65	1	13.33	A
Persimmon	alkyl (c8,c10) polyglucoside	11.74	2	11.0	A
Persimmon	ammonium nitrate	5.59	2	11.0	A
Persimmon	ammonium sulfate	11.18	2	11.0	A
Persimmon	dimethylpolysiloxane	0.01	2	11.0	A
Persimmon	glyphosate, potassium salt	38.89	3	26.0	A
Persimmon	oxyfluorfen	2.35	1	15.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.79	1	8.42	A
Pistachio	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	55.34	3	230.0	A
Pistachio	alkyl (c8,c10) polyglucoside	38.53	9	214.14	A
Pistachio	ammonium nitrate	18.45	10	222.56	A
Pistachio	ammonium sulfate	39.21	10	222.56	A
Pistachio	aspergillus flavus strain af36	0.04	6	461.0	A
Pistachio	bifenthrin	48.96	8	358.0	A
Pistachio	boscalid	123.0	9	546.5	A
Pistachio	butyl alcohol	2.47	5	120.0	A
Pistachio	chlorantraniliprole	32.37	8	598.0	A
Pistachio	citric acid	19.12	2	60.0	A
Pistachio	beta-cyfluthrin	0.53	1	24.0	A
Pistachio	dimethylpolysiloxane	0.76	24	1,359.14	A
Pistachio	fatty acids derived from tallow	22.14	3	230.0	A
Pistachio	flumioxazin	32.56	2	102.14	A
Pistachio	fluopyram	50.74	8	525.0	A
Pistachio	fluxapyroxad	3.62	1	40.0	A
Pistachio	glufosinate-ammonium	47.83	4	46.4	A
Pistachio	glyphosate, isopropylamine salt	186.03	4	71.2	A
Pistachio	glyphosate, potassium salt	477.77	7	234.2	A
Pistachio	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	18.38	2	102.14	A
Pistachio	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	20.59	4	96.0	A
Pistachio	imidacloprid	1.07	1	24.0	A
Pistachio	indaziflam	5.15	4	128.96	A
Pistachio	lambda-cyhalothrin	13.95	5	331.0	A
Pistachio	lecithin	105.92	8	316.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	metconazole	65.33	8	523.5	A
Pistachio	methoxyfenozone	82.77	4	268.5	A
Pistachio	methylated soybean oil	413.52	17	477.14	A
Pistachio	mineral oil	1,850.27	2	43.7	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	422.19	35	1,852.14	A
Pistachio	oleic acid, ethyl ester	12.51	1	8.42	A
Pistachio	oryzalin	18.72	2	8.0	A
Pistachio	oxyfluorfen	34.54	5	54.62	A
Pistachio	paraquat dichloride	10.9	2	7.8	A
Pistachio	penoxsulam	0.38	1	18.4	A
Pistachio	penthiopyrad	6.25	1	24.0	A
Pistachio	polyalkene oxide modified heptamethyl trisiloxane	0.09	4	6.0	A
Pistachio	polyethylene glycol stearate	3.13	1	8.42	A
Pistachio	polyoxin d, zinc salt	1.29	3	29.5	A
Pistachio	potassium hydroxide	0.69	2	60.0	A
Pistachio	potassium nitrate	7.34	2	60.0	A
Pistachio	potassium phosphite	479.91	5	120.0	A
Pistachio	propylene glycol	107.91	10	1,025.0	A
Pistachio	pyraclostrobin	66.09	10	586.5	A
Pistachio	pyrimethanil	96.85	6	296.5	A
Pistachio	saflufenacil	19.66	6	173.34	A
Pistachio	spinetoram	16.46	3	267.0	A
Pistachio	strychnine	1.58	1	86.0	A
Pistachio	tall oil fatty acids	82.94	12	1,127.14	A
Pistachio	tebuconazole	50.24	7	521.0	A
Pistachio	trifloxystrobin	0.5	1	4.0	A
Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)	95.76	8	316.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	abamectin	51.12	48	2,154.25	A
Prune	acetamiprid	8.86	2	83.2	A
Prune	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	171.78	50	1,526.29	A
Prune	alpha-alkyl-omega-hydroxypoly(oxyethylene)	146.14	1	43.0	A
Prune	alpha-pinene beta-pinene copolymer	60.15	3	214.85	A
Prune	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	43.4	25	1,119.96	A
Prune	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	6.54	3	180.0	A
Prune	alkyl (c9-c11) oligomeric d-glucopyranoside	33.32	19	864.96	A
Prune	alkyl (c8,c10) polyglucoside	102.09	19	448.29	A
Prune	aluminum phosphide	9.07	1	100.0	A
Prune	amino ethoxy vinyl glycine hydrochloride	0.11	1	47.5	A
Prune	ammonium nitrate	366.64	45	1,438.21	A
Prune	ammonium propionate	426.93	42	1,704.28	A
Prune	ammonium sulfate	311.22	95	2,539.82	A
Prune	aromatic 200	1,167.4	9	955.79	A
Prune	azadirachtin	0.79	2	21.5	A
Prune	azoxystrobin	64.16	6	348.0	A
Prune	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	11.61	2	21.5	A
Prune	benzoic acid	0.45	1	79.41	A
Prune	bifenazate	324.93	17	659.35	A
Prune	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	221.78	13	1,048.87	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	buprofezin	181.12	2	120.0	A
Prune	butyl alcohol	47.67	4	178.0	A
Prune	capsicum oleoresin	44.6	2	43.0	A
Prune	captan	5,719.66	54	1,943.55	A
Prune	captan, other related	62.79	26	944.6	A
Prune	carbaryl	365.81	1	91.2	A
Prune	carfentrazone-ethyl	2.31	2	78.96	A
Prune	castor oil ethoxylate	15.37	1	75.0	A
Prune	chlorantraniliprole	4.28	3	65.5	A
Prune	chloropicrin	9,424.8	1	47.6	A
Prune	chlorothalonil	8,792.96	54	3,153.1	A
Prune	citric acid	221.66	70	2,004.15	A
Prune	clethodim	83.0	18	661.04	A
Prune	coconut diethanolamide	29.71	3	180.0	A
Prune	copper	755.25	1	95.0	A
Prune	copper hydroxide	4,146.26	12	990.0	A
Prune	copper oxide (ous)	218.14	1	65.0	A
Prune	copper sulfate (basic)	1,096.69	2	82.0	A
Prune	cyantraniliprole	50.14	11	475.85	A
Prune	beta-cyfluthrin	5.85	3	264.0	A
Prune	cyprodinil	777.78	58	3,328.85	A
Prune	2,4-d, dimethylamine salt	274.13	16	425.5	A
Prune	1,3-dichloropropene	47,566.42	5	143.3	A
Prune	diethylene glycol	100.53	3	218.0	A
Prune	difenoconazole	34.01	4	297.5	A
Prune	dimethyl alkyl tertiary amines	0.49	1	79.41	A
Prune	dimethylpolysiloxane	10.78	107	3,527.29	A
Prune	emulsifiable methylated vegetable oil	1,232.0	35	1,229.73	A
Prune	esfenvalerate	270.93	81	4,565.5	A
Prune	fatty acids, mixed	141.92	1	170.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	fatty acids, c16-c18 and c18-unsaturated, methyl esters	36.83	2	50.5	A
Prune	fatty acids derived from tallow	17.41	25	1,119.96	A
Prune	fenpyroximate	2.15	2	20.0	A
Prune	flonicamid	8.15	2	100.0	A
Prune	fluazifop-p-butyl	15.67	2	63.2	A
Prune	flumioxazin	85.72	17	334.76	A
Prune	fluopyram	51.71	13	494.1	A
Prune	fluxapyroxad	20.61	2	190.0	A
Prune	glufosinate-ammonium	1,850.54	66	1,705.26	A
Prune	glycerol	36.52	22	232.29	A
Prune	glyphosate, isopropylamine salt	2,749.63	48	1,273.13	A
Prune	glyphosate, potassium salt	5,614.07	76	2,404.87	A
Prune	heptamethyltrisiloxane ethoxylated	0.46	1	31.6	A
Prune	hexythiazox	21.89	3	120.0	A
Prune	hydrotreated paraffinic solvent	316.25	3	257.24	A
Prune	imidacloprid	166.7	36	1,816.7	A
Prune	indaziflam	63.3	58	1,329.94	A
Prune	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	1.07	1	31.6	A
Prune	isopropyl alcohol	119.57	59	1,497.25	A
Prune	isopropylamine dodecylbenzene sulfonate	7.51	5	401.0	A
Prune	lambda-cyhalothrin	14.5	5	387.0	A
Prune	lauric acid	5.94	3	180.0	A
Prune	lecithin	548.11	40	1,512.86	A
Prune	mancozeb	24.0	1	15.0	A
Prune	metconazole	12.25	2	112.0	A
Prune	methylated fatty acids from canola oil	7.22	1	5.0	A
Prune	methylated soybean oil	4,674.95	192	7,978.0	A
Prune	methyl silicone resins	33.6	4	170.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	mineral oil	42,566.29	65	3,120.4	A
Prune	4-nonylphenol, formaldehyde resin, propoxylated	9.21	2	50.5	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,980.2	302	11,477.75	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.31	1	31.6	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	312.12	45	1,961.52	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.04	1	7.5	A
Prune	oleic acid	11.51	2	50.5	A
Prune	oleic acid, ethyl ester	127.22	4	166.0	A
Prune	organo/modified polysiloxane	0.89	19	864.96	A
Prune	oryzalin	116.49	1	18.67	A
Prune	oxyfluorfen	1,497.28	95	2,937.94	A
Prune	paraquat dichloride	5,628.14	105	4,195.37	A
Prune	pendimethalin	2,771.12	34	930.21	A
Prune	penoxsulam	1.09	4	35.5	A
Prune	petroleum oil, paraffin based	1,376.91	14	642.5	A
Prune	phosphoric acid	90.55	63	1,523.62	A
Prune	polyacrylamide polymer	3.67	22	232.29	A
Prune	polyacrylic polymer	0.51	5	30.0	A
Prune	polyalkene oxide modified heptamethyl trisiloxane	98.16	102	4,869.13	A
Prune	polyalkyleneoxide modified polydimethyl-siloxane	13.54	2	68.5	A
Prune	polybutenes	7.67	2	50.5	A
Prune	polyether modified polysiloxane	116.2	46	1,420.73	A
Prune	polyethoxylated castor oil	16.48	11	191.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	polyethylene glycol	755.18	59	1,497.25	A
Prune	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	212.29	10	785.7	A
Prune	polyethylene glycol stearate	31.81	4	166.0	A
Prune	polyoxyethylene polyoxypropylene	9.16	3	135.0	A
Prune	polyoxyethylene sorbitan mixed fatty acid esters	1.41	1	7.5	A
Prune	polyoxyethylene sorbitan monooleate	30.03	5	401.0	A
Prune	polyoxyethylene sorbitan trioleate	197.43	5	401.0	A
Prune	polyoxyethylene soybean oil fatty acid ester	115.29	1	75.0	A
Prune	polysorbate 65	2.4	3	38.7	A
Prune	propiconazole	559.22	99	4,783.65	A
Prune	propylene glycol	108.17	23	1,273.75	A
Prune	pyraclostrobin	20.61	2	190.0	A
Prune	pyraflufen-ethyl	0.39	4	73.06	A
Prune	pyrethrins	0.92	2	21.5	A
Prune	pyrimethanil	87.67	20	457.45	A
Prune	rimsulfuron	60.63	38	1,358.87	A
Prune	sethoxydim	1.79	2	5.1	A
Prune	silicone defoamer	0.4	20	216.29	A
Prune	sodium hydroxide	20.01	22	232.29	A
Prune	sodium polyacrylate	10.67	42	1,704.28	A
Prune	sorbitan fatty acid esters	0.31	1	7.5	A
Prune	sorbitan trioleate	2.4	3	38.7	A
Prune	spirotetramat	48.41	15	335.7	A
Prune	sulfur	14,807.3	21	925.1	A
Prune	sulfuric acid	0.18	1	5.0	A
Prune	tall oil	48.03	4	332.24	A
Prune	tall oil fatty acids	121.62	34	1,563.1	A
Prune	tebuconazole	107.07	11	475.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	thiophanate-methyl	512.24	12	492.85	A
Prune	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	449.4	10	993.37	A
Prune	triethanolamine	0.69	3	257.24	A
Prune	trifloxystrobin	51.71	13	494.1	A
Prune	alpha-undecyl-omega-hydroxypoly(oxyethylene)	836.67	76	2,912.59	A
Prune	urea	237.32	19	864.96	A
Prune	urea dihydrogen sulfate	0.24	1	37.58	A
Prune	zinc phosphide	1.39	4	27.7	A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	0.6	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	1.01	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	4,333.96	N/A	N/A	N/A
Public health	deltamethrin	2.46	N/A	N/A	N/A
Public health	diazinon	0.05	N/A	N/A	N/A
Public health	alpha-isooctadecyl-omega-hydroxypoly(oxyethylene)	5.86	N/A	N/A	N/A
Public health	methoprene	0.07	N/A	N/A	N/A
Public health	s-methoprene	53.34	N/A	N/A	N/A
Public health	mineral oil	453.33	N/A	N/A	N/A
Public health	naled	12,369.75	N/A	N/A	N/A
Public health	permethrin	106.07	N/A	N/A	N/A
Public health	phenothrin	356.46	N/A	N/A	N/A
Public health	piperonyl butoxide	462.63	N/A	N/A	N/A
Public health	piperonyl butoxide, other related	0.03	N/A	N/A	N/A
Public health	prallethrin	71.29	N/A	N/A	N/A
Public health	pyrethrins	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	silica aerogel	0.5	N/A	N/A	N/A
Public health	spinosad	1,956.69	N/A	N/A	N/A
Public health	temephos	0.19	N/A	N/A	N/A
Pumpkin	abamectin	0.51	5	27.0	A
Pumpkin	acetamiprid	0.49	2	7.0	A
Pumpkin	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.49	1	13.0	A
Pumpkin	ammonium sulfate	1.02	1	7.0	A
Pumpkin	bifenazate	0.37	1	1.0	A
Pumpkin	bifenthrin	0.9	3	9.0	A
Pumpkin	butyl alcohol	0.01	1	1.0	A
Pumpkin	citric acid	0.06	1	7.0	A
Pumpkin	dimethylpolysiloxane	<0.01	1	1.0	A
Pumpkin	fatty acids derived from tallow	0.2	1	13.0	A
Pumpkin	flonicamid	1.57	2	18.0	A
Pumpkin	fluopicolide	0.12	1	1.0	A
Pumpkin	flupyradifurone	3.04	3	10.0	A
Pumpkin	isopropyl alcohol	0.08	1	6.0	A
Pumpkin	mancozeb	2.25	1	1.0	A
Pumpkin	methylated soybean oil	5.82	3	19.0	A
Pumpkin	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.07	6	39.0	A
Pumpkin	oleic acid, ethyl ester	0.14	2	2.0	A
Pumpkin	permethrin	2.58	1	13.0	A
Pumpkin	phosphoric acid	0.6	2	13.0	A
Pumpkin	polyacrylic polymer	0.03	1	7.0	A
Pumpkin	polyalkene oxide modified heptamethyl trisiloxane	0.29	3	19.0	A
Pumpkin	polyethylene glycol stearate	0.03	2	2.0	A
Pumpkin	sethoxydim	1.84	1	7.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pumpkin	thiamethoxam	0.4	1	7.0	A
Regulatory pest control	bifenthrin	1.18	N/A	N/A	N/A
Regulatory pest control	bromadiolone	<0.01	N/A	N/A	N/A
Regulatory pest control	cypermethrin	5.72	N/A	N/A	N/A
Regulatory pest control	deltamethrin	0.03	N/A	N/A	N/A
Regulatory pest control	difethialone	<0.01	N/A	N/A	N/A
Regulatory pest control	esfenvalerate	1.48	N/A	N/A	N/A
Regulatory pest control	fipronil	0.02	N/A	N/A	N/A
Regulatory pest control	mineral oil	26.32	N/A	N/A	N/A
Regulatory pest control	pyriproxyfen	1.36	N/A	N/A	N/A
Regulatory pest control	sulfur	12.0	N/A	N/A	N/A
Regulatory pest control	sulfuryl fluoride	828.34	N/A	N/A	N/A
Rice	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	9,588.24	454	33,791.55	A
Rice	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	958.44	28	3,423.0	A
Rice	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	32.71	6	893.0	A
Rice	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	4.06	6	893.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	alkyl (c8,c10) polyglucoside	147.52	86	6,767.59	A
Rice	allyloxypolyethylene glycol acetate	31.18	40	3,103.61	A
Rice	ammonium nitrate	2,009.35	93	7,133.29	A
Rice	ammonium sulfate	930.31	54	5,772.7	A
Rice	aromatic 200	85.51	18	140.0	A
Rice	azoxystrobin	10,487.67	621	58,811.24	A
Rice	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,311.59	14	1,028.7	A
Rice	bensulfuron methyl	367.04	74	6,222.64	A
Rice	benzobicyclon	3,785.28	194	16,553.18	A
Rice	benzoic acid	30.06	91	5,384.1	A
Rice	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	15.35	18	140.0	A
Rice	bispyribac-sodium	997.83	392	28,536.83	A
Rice	butyl alcohol	15.03	11	759.4	A
Rice	carfentrazone-ethyl	337.2	37	2,515.48	A
Rice	castor oil ethoxylate	1,345.58	139	9,881.32	A
Rice	citric acid	10.85	10	1,180.0	A
Rice	clomazone	10,347.59	291	25,137.15	A
Rice	copper sulfate (pentahydrate)	154,907.81	140	11,420.6	A
Rice	cyhalofop-butyl	3,555.12	149	10,703.85	A
Rice	(s)-cypermethrin	2.18	1	47.0	A
Rice	diethanolamine	90.34	84	6,605.59	A
Rice	diflubenzuron	14.1	2	137.2	A
Rice	dimethyl alkyl tertiary amines	32.81	91	5,384.1	A
Rice	dimethylpolysiloxane	170.32	166	14,128.48	A
Rice	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	173.12	19	2,249.0	A
Rice	fatty acids, methyl esters	825.44	10	648.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	glycerol	5.87	2	102.0	A
Rice	glyphosate, isopropylamine salt	130.54	2	102.0	A
Rice	glyphosate, potassium salt	238.18	4	126.0	A
Rice	halosulfuron-methyl	816.81	196	16,751.18	A
Rice	hydrotreated paraffinic solvent	13,524.01	91	8,379.77	A
Rice	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	131.65	46	3,996.61	A
Rice	imazosulfuron	20.45	1	135.9	A
Rice	isopropyl alcohol	60.6	52	4,185.5	A
Rice	isopropylamine dodecylbenzene sulfonate	66.79	74	6,590.8	A
Rice	lambda-cyhalothrin	801.43	590	27,367.05	A
Rice	lecithin	4,806.66	71	8,524.6	A
Rice	methoxyfenozide	1,195.95	102	6,851.7	A
Rice	methyl anthranilate	40.9	2	95.0	A
Rice	methylated soybean oil	10,499.78	370	26,094.46	A
Rice	methyl silicone resins	173.29	88	7,219.19	A
Rice	mineral oil	49,080.86	524	38,481.65	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8,799.66	465	35,147.77	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	727.15	58	5,227.07	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	19.67	17	1,840.8	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	29.34	53	3,463.16	A
Rice	oleic acid, ethyl ester	1,843.1	124	10,603.71	A
Rice	oleic acid, methyl ester	4,897.89	68	6,526.61	A
Rice	orthosulfamuron	32.27	3	491.9	A
Rice	paraquat dichloride	146.22	18	140.0	A
Rice	pendimethalin	2,533.93	25	2,517.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	penoxsulam	684.32	213	17,880.33	A
Rice	petroleum distillates	23,501.38	174	12,286.2	A
Rice	petroleum oil, paraffin based	16,886.5	127	10,053.96	A
Rice	phosphoric acid	13.06	4	287.0	A
Rice	polyacrylamide, polyethylene glycol mixture	0.84	4	126.0	A
Rice	polyacrylamide polymer	0.59	2	102.0	A
Rice	polyacrylic polymer	1.02	2	185.0	A
Rice	polyalkene oxide modified heptamethyl trisiloxane	34.84	12	1,337.34	A
Rice	polyether modified polysiloxane	129.52	73	4,454.12	A
Rice	polyethoxylated castor oil	43.17	73	4,454.12	A
Rice	polyethylene glycol	387.93	56	4,508.7	A
Rice	polyethylene glycol diacetate	2.83	40	3,103.61	A
Rice	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	1,313.5	185	11,562.82	A
Rice	polyethylene glycol stearate	460.77	124	10,603.71	A
Rice	polymerized pinene	3,072.92	19	2,249.0	A
Rice	polyoxyethylene polyoxypropylene	658.43	95	8,101.18	A
Rice	polyoxyethylene sorbitan mixed fatty acid esters	928.4	53	3,463.16	A
Rice	polyoxyethylene sorbitan monooleate	267.18	74	6,590.8	A
Rice	polyoxyethylene sorbitan trioleate	1,758.92	74	6,590.8	A
Rice	polyoxyethylene soybean oil fatty acid ester	1,735.13	55	3,275.73	A
Rice	polypropylene glycol	0.16	4	613.6	A
Rice	polysiloxane	617.34	84	6,605.59	A
Rice	propanil	312,074.4	771	60,037.24	A
Rice	propiconazole	57.98	2	305.1	A
Rice	propylene glycol	13.28	6	836.7	A
Rice	reynoutria sachalinensis	205.54	48	3,813.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	silicone defoamer	0.11	4	188.0	A
Rice	sodium chlorate	2,350.82	7	448.3	A
Rice	sodium hydroxide	3.22	2	102.0	A
Rice	sorbitan fatty acid esters	201.96	53	3,463.16	A
Rice	tall oil	1,480.56	130	10,343.6	A
Rice	tall oil fatty acids	368.31	29	2,324.4	A
Rice	thiobencarb	75,212.38	244	21,617.65	A
Rice	triclopyr, triethylamine salt	9,790.42	739	60,192.53	A
Rice	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	635.17	102	6,745.59	A
Rice	triethanolamine	5.21	17	1,840.8	A
Rice	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	17.8	2	306.8	A
Rice	alpha-undecyl-omega-hydroxypoly(oxyethylene)	309.3	21	2,555.8	A
Rice	urea	1,528.3	84	6,605.59	A
Rice, wild	carfentrazone-ethyl	19.67	2	102.8	A
Rice, wild	copper sulfate (pentahydrate)	1,329.37	6	100.71	A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	39.62	N/A	N/A	N/A
Rights of way	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	23.49	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucopyranoside	18.54	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	63.0	N/A	N/A	N/A
Rights of way	allyloxypolyethylene glycol acetate	0.72	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	4.06	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	489.77	N/A	N/A	N/A
Rights of way	ammonium nitrate	210.72	N/A	N/A	N/A
Rights of way	ammonium sulfate	353.87	N/A	N/A	N/A
Rights of way	azoxystrobin	4.87	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	benzoic acid	5.17	N/A	N/A	N/A
Rights of way	borax	2,171.74	N/A	N/A	N/A
Rights of way	brodifacoum	<0.01	N/A	N/A	N/A
Rights of way	bromadiolone	0.01	N/A	N/A	N/A
Rights of way	butyl alcohol	7.48	N/A	N/A	N/A
Rights of way	carfentrazone-ethyl	0.73	N/A	N/A	N/A
Rights of way	chlorpyrifos	0.28	N/A	N/A	N/A
Rights of way	chlorsulfuron	25.69	N/A	N/A	N/A
Rights of way	citric acid	14.41	N/A	N/A	N/A
Rights of way	clethodim	100.16	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	10.83	N/A	N/A	N/A
Rights of way	copper hydroxide	154.77	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	1,089.45	N/A	N/A	N/A
Rights of way	2,4-d, isooctyl ester	152.68	N/A	N/A	N/A
Rights of way	dazomet	1,498.86	N/A	N/A	N/A
Rights of way	decyl phenoxy benzene disulfonic acid, disodium salt	1.9	N/A	N/A	N/A
Rights of way	dichlobenil	966.78	N/A	N/A	N/A
Rights of way	diethylene glycol	25.3	N/A	N/A	N/A
Rights of way	diglycolamine salt of 3,6-dichloro-o-anisic acid	309.14	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	5.64	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	1.04	N/A	N/A	N/A
Rights of way	diphacinone	0.01	N/A	N/A	N/A
Rights of way	diquat dibromide	137.98	N/A	N/A	N/A
Rights of way	dithiopyr	129.06	N/A	N/A	N/A
Rights of way	diuron	338.9	N/A	N/A	N/A
Rights of way	esfenvalerate	2.86	N/A	N/A	N/A
Rights of way	fatty acids, mixed	45.06	N/A	N/A	N/A
Rights of way	fatty acids derived from tallow	9.42	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	fluazifop-p-butyl	9.54	N/A	N/A	N/A
Rights of way	flumioxazin	0.19	N/A	N/A	N/A
Rights of way	foramsulfuron	0.49	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	156.44	N/A	N/A	N/A
Rights of way	glycerol	50.19	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	1,800.72	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	8.25	4	4.25	A
Rights of way	glyphosate, isopropylamine salt	13,567.32	N/A	N/A	N/A
Rights of way	glyphosate, monoammonium salt	118.03	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	1,508.68	N/A	N/A	N/A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.54	N/A	N/A	N/A
Rights of way	hydrotreated paraffinic solvent	85.48	N/A	N/A	N/A
Rights of way	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	2.49	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	390.46	N/A	N/A	N/A
Rights of way	imidacloprid	4.95	N/A	N/A	N/A
Rights of way	indaziflam	130.12	N/A	N/A	N/A
Rights of way	iodosulfuron-methyl-sodium	0.05	N/A	N/A	N/A
Rights of way	isopropyl alcohol	7.14	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	2.18	N/A	N/A	N/A
Rights of way	isoxaben	168.37	N/A	N/A	N/A
Rights of way	lecithin	0.74	N/A	N/A	N/A
Rights of way	metam-sodium	3,358.96	N/A	N/A	N/A
Rights of way	methylated soybean oil	3.08	3	3.25	A
Rights of way	methylated soybean oil	1,298.32	N/A	N/A	N/A
Rights of way	mineral oil	1,019.99	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.58	3	3.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	908.88	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	9.91	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.01	N/A	N/A	N/A
Rights of way	oleic acid, ethyl ester	46.75	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	125.14	N/A	N/A	N/A
Rights of way	organo/modified polysiloxane	0.49	N/A	N/A	N/A
Rights of way	oryzalin	2,280.0	N/A	N/A	N/A
Rights of way	oxyfluorfen	1,676.15	N/A	N/A	N/A
Rights of way	paclobutrazol	5.23	N/A	N/A	N/A
Rights of way	paraquat dichloride	10.35	N/A	N/A	N/A
Rights of way	pendimethalin	150.82	N/A	N/A	N/A
Rights of way	penoxsulam	27.45	N/A	N/A	N/A
Rights of way	petroleum oil, paraffin based	357.74	N/A	N/A	N/A
Rights of way	phosphoric acid	39.46	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	6.03	N/A	N/A	N/A
Rights of way	polyacrylic polymer	2.16	N/A	N/A	N/A
Rights of way	polyalkene oxide modified heptamethyl trisiloxane	0.15	3	3.25	A
Rights of way	polyalkene oxide modified heptamethyl trisiloxane	1.18	N/A	N/A	N/A
Rights of way	polyethylene glycol	45.07	N/A	N/A	N/A
Rights of way	polyethylene glycol diacetate	0.07	N/A	N/A	N/A
Rights of way	polyoxyethylene dioleate	8.18	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan mixed fatty acid esters	0.35	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	11.07	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	57.52	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	polysorbate 65	33.72	N/A	N/A	N/A
Rights of way	rimsulfuron	2.8	N/A	N/A	N/A
Rights of way	sethoxydim	1.71	3	3.25	A
Rights of way	sethoxydim	141.51	N/A	N/A	N/A
Rights of way	silicone defoamer	0.67	N/A	N/A	N/A
Rights of way	sodium carbonate peroxyhydrate	2,337.5	N/A	N/A	N/A
Rights of way	sodium hydroxide	27.5	N/A	N/A	N/A
Rights of way	sorbitan fatty acid esters	0.08	N/A	N/A	N/A
Rights of way	sorbitan trioleate	33.72	N/A	N/A	N/A
Rights of way	sulfentrazone	6.1	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	54.14	N/A	N/A	N/A
Rights of way	sulfosulfuron	1.2	N/A	N/A	N/A
Rights of way	tall oil	9.4	N/A	N/A	N/A
Rights of way	tall oil fatty acids	0.62	N/A	N/A	N/A
Rights of way	tebuthiuron	31.2	N/A	N/A	N/A
Rights of way	thiencarbazone-methyl	0.2	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	1.48	1	2.0	A
Rights of way	triclopyr, butoxyethyl ester	692.56	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	2,112.05	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	66.59	N/A	N/A	N/A
Rights of way	urea	132.05	N/A	N/A	N/A
Safflower	ammonium sulfate	30.43	2	295.0	A
Safflower	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.36	1	95.0	A
Safflower	citric acid	4.48	3	390.0	A
Safflower	clethodim	48.39	2	295.0	A
Safflower	glycerol	22.22	2	295.0	A
Safflower	glyphosate, isopropylamine salt	142.54	1	95.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Safflower	glyphosate, potassium salt	610.26	2	295.0	A
Safflower	methylated soybean oil	25.05	2	295.0	A
Safflower	s-metolachlor	296.02	2	186.0	A
Safflower	mineral oil	117.46	2	186.0	A
Safflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	138.64	2	295.0	A
Safflower	phosphoric acid	6.9	2	295.0	A
Safflower	polyacrylamide polymer	2.23	2	295.0	A
Safflower	polysorbate 65	10.37	2	186.0	A
Safflower	silicone defoamer	0.17	2	295.0	A
Safflower	sodium hydroxide	12.17	2	295.0	A
Safflower	sorbitan trioleate	10.37	2	186.0	A
Safflower	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.33	1	95.0	A
Safflower	trifluralin	221.89	2	295.0	A
Safflower	urea dihydrogen sulfate	0.2	1	95.0	A
Squash	abamectin	0.17	1	10.0	A
Squash	acetamiprid	0.66	1	10.0	A
Squash	bifenthrin	1.0	1	10.0	A
Squash	clethodim	1.21	1	10.0	A
Squash	isopropyl alcohol	0.17	1	10.0	A
Squash	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.87	1	10.0	A
Squash	phosphoric acid	0.62	1	10.0	A
Squash, summer	abamectin	0.04	1	2.0	A
Squash, summer	acetamiprid	0.2	1	2.0	A
Squash, summer	bifenazate	0.75	1	2.0	A
Squash, summer	bifenthrin	0.2	1	2.0	A
Squash, summer	butyl alcohol	0.02	1	2.0	A
Squash, summer	dimethylpolysiloxane	<0.01	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, summer	fluopicolide	0.24	1	2.0	A
Squash, summer	flupyradifurone	0.36	1	2.0	A
Squash, summer	mancozeb	4.5	1	2.0	A
Squash, summer	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.17	1	2.0	A
Squash, summer	oleic acid, ethyl ester	0.28	2	4.0	A
Squash, summer	polyethylene glycol stearate	0.07	2	4.0	A
Stone fruit	copper sulfate (pentahydrate)	11.88	1	1.5	A
Stone fruit	paraquat dichloride	1.04	1	1.0	A
Stone fruit	pendimethalin	3.79	1	1.0	A
Strawberry	glyphosate, potassium salt	0.04	1	2.0	A
Structural pest control	abamectin	<0.01	N/A	N/A	N/A
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	21.56	N/A	N/A	N/A
Structural pest control	acetamiprid	1.98	N/A	N/A	N/A
Structural pest control	alkyl (50% ^c 14, 40% ^c 12, 10% ^c 16) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	d-trans allethrin	0.14	N/A	N/A	N/A
Structural pest control	allyloxypolyethylene glycol acetate	0.04	N/A	N/A	N/A
Structural pest control	4-aminopyridine	0.02	N/A	N/A	N/A
Structural pest control	bifenthrin	654.98	N/A	N/A	N/A
Structural pest control	borax	0.79	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	boric acid	576.08	N/A	N/A	N/A
Structural pest control	brodifacoum	0.03	N/A	N/A	N/A
Structural pest control	bromadiolone	0.33	N/A	N/A	N/A
Structural pest control	bromethalin	0.01	N/A	N/A	N/A
Structural pest control	carfentrazone-ethyl	<0.01	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	<0.01	N/A	N/A	N/A
Structural pest control	chlorfenapyr	70.89	N/A	N/A	N/A
Structural pest control	chlorophacinone	<0.01	N/A	N/A	N/A
Structural pest control	cholecalciferol	0.01	N/A	N/A	N/A
Structural pest control	clothianidin	0.69	N/A	N/A	N/A
Structural pest control	cyfluthrin	19.21	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	11.68	N/A	N/A	N/A
Structural pest control	cypermethrin	195.12	N/A	N/A	N/A
Structural pest control	(s)-cypermethrin	<0.01	N/A	N/A	N/A
Structural pest control	2,4-d, dimethylamine salt	0.35	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	2,4-d, 2-ethylhexyl ester	0.01	N/A	N/A	N/A
Structural pest control	deltamethrin	106.62	N/A	N/A	N/A
Structural pest control	diatomaceous earth	13.97	N/A	N/A	N/A
Structural pest control	diazinon	<0.01	N/A	N/A	N/A
Structural pest control	dicamba	<0.01	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	diethylene glycol	0.14	N/A	N/A	N/A
Structural pest control	difethialone	0.01	N/A	N/A	N/A
Structural pest control	dimethylpolysiloxane	<0.01	N/A	N/A	N/A
Structural pest control	dinotefuran	14.36	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	diphacinone	0.03	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	0.01	N/A	N/A	N/A
Structural pest control	diquat dibromide	<0.01	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	67.76	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	diuron	<0.01	N/A	N/A	N/A
Structural pest control	esfenvalerate	11.08	N/A	N/A	N/A
Structural pest control	etofenprox	1.89	N/A	N/A	N/A
Structural pest control	fatty acids, mixed	0.26	N/A	N/A	N/A
Structural pest control	fipronil	106.75	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	0.05	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	0.13	N/A	N/A	N/A
Structural pest control	glyphosate, potassium salt	4.9	N/A	N/A	N/A
Structural pest control	hexazinone	<0.01	N/A	N/A	N/A
Structural pest control	hydramethylnon	<0.01	N/A	N/A	N/A
Structural pest control	hydroprene	14.19	N/A	N/A	N/A
Structural pest control	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.12	N/A	N/A	N/A
Structural pest control	imidacloprid	115.3	N/A	N/A	N/A
Structural pest control	indaziflam	<0.01	N/A	N/A	N/A
Structural pest control	indoxacarb	7.5	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	iron phosphate	0.56	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	0.21	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	30.24	N/A	N/A	N/A
Structural pest control	limonene	5.49	N/A	N/A	N/A
Structural pest control	malathion	175.09	N/A	N/A	N/A
Structural pest control	mecoprop-p	<0.01	N/A	N/A	N/A
Structural pest control	methoprene	0.08	N/A	N/A	N/A
Structural pest control	s-methoprene	0.18	N/A	N/A	N/A
Structural pest control	methyl anthranilate	25.66	N/A	N/A	N/A
Structural pest control	metofluthrin	0.02	N/A	N/A	N/A
Structural pest control	mineral oil	0.04	N/A	N/A	N/A
Structural pest control	muscalure	0.02	N/A	N/A	N/A
Structural pest control	nicarbazin	0.23	N/A	N/A	N/A
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.37	N/A	N/A	N/A
Structural pest control	novaluron	0.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	noviflumuron	0.03	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	8.44	N/A	N/A	N/A
Structural pest control	octyl decyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	oryzalin	0.11	N/A	N/A	N/A
Structural pest control	permethrin	229.32	N/A	N/A	N/A
Structural pest control	permethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	petroleum oil, unclassified	0.04	N/A	N/A	N/A
Structural pest control	phenothrin	0.29	N/A	N/A	N/A
Structural pest control	phenylethyl propionate	1.24	N/A	N/A	N/A
Structural pest control	phosphine	6.8	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	33.07	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	0.98	N/A	N/A	N/A
Structural pest control	polyethylene glycol diacetate	<0.01	N/A	N/A	N/A
Structural pest control	prallethrin	2.74	N/A	N/A	N/A
Structural pest control	prodiamine	4.57	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	pyrethrins	3.5	N/A	N/A	N/A
Structural pest control	pyriproxyfen	0.61	N/A	N/A	N/A
Structural pest control	silica aerogel	6.82	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	1.25	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	0.95	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	0.64	N/A	N/A	N/A
Structural pest control	strychnine	0.23	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	525.16	N/A	N/A	N/A
Structural pest control	z,e-9,12-tetradecadien-1-yl acetate	0.18	N/A	N/A	N/A
Structural pest control	tetramethrin	0.02	N/A	N/A	N/A
Structural pest control	thiamethoxam	<0.01	N/A	N/A	N/A
Structural pest control	thyme	1.99	N/A	N/A	N/A
Structural pest control	triadimefon	24.86	N/A	N/A	N/A
Structural pest control	trifloxystrobin	4.97	N/A	N/A	N/A
Structural pest control	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.37	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sunflower	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	18.19	10	217.0	A
Sunflower	ammonium nitrate	2.35	10	217.0	A
Sunflower	ammonium sulfate	58.08	10	217.0	A
Sunflower	benzoic acid	2.16	4	85.0	A
Sunflower	butyl alcohol	1.28	3	62.0	A
Sunflower	carfentrazone-ethyl	0.1	1	7.0	A
Sunflower	chlorantraniliprole	26.47	10	443.1	A
Sunflower	clethodim	40.87	6	195.0	A
Sunflower	dimethyl alkyl tertiary amines	2.35	4	85.0	A
Sunflower	dimethylpolysiloxane	0.04	4	162.0	A
Sunflower	esfenvalerate	0.2	1	4.0	A
Sunflower	ethalfluralin	93.26	3	62.0	A
Sunflower	ethylene glycol	9.1	1	75.0	A
Sunflower	glyphosate, isopropylamine salt	326.27	8	167.0	A
Sunflower	glyphosate, potassium salt	19.31	1	7.0	A
Sunflower	isopropyl alcohol	1.65	1	75.0	A
Sunflower	lecithin	0.74	1	7.0	A
Sunflower	methylated soybean oil	276.52	11	269.0	A
Sunflower	s-metolachlor	147.23	4	103.0	A
Sunflower	mineral oil	4.19	4	85.0	A
Sunflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	58.38	12	421.0	A
Sunflower	oleic acid, ethyl ester	4.57	3	60.0	A
Sunflower	paraquat dichloride	78.68	2	95.0	A
Sunflower	pendimethalin	88.07	3	62.0	A
Sunflower	polyether modified polysiloxane	5.13	1	75.0	A
Sunflower	polyethoxylated castor oil	1.71	1	75.0	A
Sunflower	polyethylene glycol stearate	1.14	3	60.0	A
Sunflower	propylene glycol	4.32	1	100.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sunflower	pyraflufen-ethyl	0.04	1	12.0	A
Sunflower	sodium chlorate	632.65	1	106.1	A
Sunflower	tall oil fatty acids	3.17	1	100.0	A
Sunflower	tribenuron-methyl	0.79	2	50.0	A
Sunflower	trifluralin	49.84	4	103.0	A
Sunflower	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.67	1	7.0	A
Tomato	aluminum phosphide	3.57	1	60.0	A
Tomato, processing	abamectin	15.65	4	906.3	A
Tomato, processing	aluminum phosphide	15.48	1	260.0	A
Tomato, processing	ammonium sulfate	72.84	4	706.3	A
Tomato, processing	azoxystrobin	25.8	1	260.0	A
Tomato, processing	bifenthrin	90.99	4	906.3	A
Tomato, processing	carbaryl	528.75	2	423.0	A
Tomato, processing	chlorothalonil	389.51	1	260.0	A
Tomato, processing	citric acid	9.71	4	706.3	A
Tomato, processing	clethodim	85.52	4	706.3	A
Tomato, processing	fluxapyroxad	49.11	3	646.3	A
Tomato, processing	glycerol	53.18	4	706.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	glyphosate, potassium salt	1,457.74	4	706.3	A
Tomato, processing	isopropyl alcohol	15.1	4	906.3	A
Tomato, processing	methylated soybean oil	72.48	7	927.3	A
Tomato, processing	s-metolachlor	1,028.4	3	646.3	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	480.34	11	1,833.6	A
Tomato, processing	phosphoric acid	73.14	8	1,612.6	A
Tomato, processing	polyacrylamide polymer	5.34	4	706.3	A
Tomato, processing	pyraclostrobin	97.95	3	646.3	A
Tomato, processing	rimsulfuron	6.91	3	221.0	A
Tomato, processing	silicone defoamer	0.48	7	927.3	A
Tomato, processing	sodium hydroxide	29.14	4	706.3	A
Tomato, processing	trifluralin	489.7	3	646.3	A
Turf/sod	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.72	N/A	174.0	U
Turf/sod	2,4-d, dimethylamine salt	8.6	N/A	36.0	U
Turf/sod	2,4-d, 2-ethylhexyl ester	0.02	N/A	2,691.0	U
Turf/sod	dicamba, dimethylamine salt	0.78	N/A	36.0	U
Turf/sod	fatty acids derived from tallow	0.29	N/A	174.0	U
Turf/sod	flutolanil	3.72	N/A	74.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/sod	halosulfuron-methyl	0.53	N/A	174.0	U
Turf/sod	mcpp-p, dimethylamine salt	2.3	N/A	36.0	U
Turf/sod	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.72	N/A	174.0	U
Turf/sod	prodiamine	107.9	N/A	457.0	U
Turf/sod	triclopyr, butoxyethyl ester	47.59	N/A	2,363.0	U
Uncultivated ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	36.85	10	355.0	A
Uncultivated ag	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	7.04	1	25.0	A
Uncultivated ag	alkyl (c8,c10) polyglucoside	1.6	1	5.0	A
Uncultivated ag	aluminum phosphide	7.62	1	120.0	A
Uncultivated ag	ametocradin	28.17	1	103.3	A
Uncultivated ag	ammonium nitrate	5.13	7	215.0	A
Uncultivated ag	ammonium propionate	64.3	7	420.0	A
Uncultivated ag	ammonium sulfate	303.91	27	1,756.63	A
Uncultivated ag	aromatic 200	92.93	3	223.33	A
Uncultivated ag	benzoic acid	5.8	5	200.0	A
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	17.47	5	351.66	A
Uncultivated ag	chlorantraniliprole	8.07	1	100.0	A
Uncultivated ag	citric acid	51.33	19	1,586.63	A
Uncultivated ag	clethodim	150.4	10	1,264.3	A
Uncultivated ag	2,4-d, dimethylamine salt	260.17	3	138.33	A
Uncultivated ag	dimethomorph	21.16	1	103.3	A
Uncultivated ag	dimethyl alkyl tertiary amines	6.32	5	200.0	A
Uncultivated ag	dimethylpolysiloxane	<0.01	1	5.0	A
Uncultivated ag	dimethyl silicone fluid emulsion	0.03	1	20.0	A
Uncultivated ag	diuron	400.0	2	100.0	A
Uncultivated ag	emulsifiable methylated vegetable oil	24.18	3	140.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	ethylene glycol	33.91	1	187.0	A
Uncultivated ag	glufosinate-ammonium	15.71	3	21.0	A
Uncultivated ag	glycerol	96.0	6	956.3	A
Uncultivated ag	glyphosate, isopropylamine salt	953.68	12	436.0	A
Uncultivated ag	glyphosate, potassium salt	3,649.78	22	1,768.7	A
Uncultivated ag	hexythiazox	19.17	1	100.0	A
Uncultivated ag	indaziflam	0.28	2	3.0	A
Uncultivated ag	isopropyl alcohol	6.17	1	187.0	A
Uncultivated ag	lambda-cyhalothrin	4.03	1	100.0	A
Uncultivated ag	lecithin	17.21	2	58.33	A
Uncultivated ag	methylated soybean oil	543.77	22	1,762.96	A
Uncultivated ag	mineral oil	14.33	7	207.0	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	643.43	14	1,493.3	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	46.62	7	420.0	A
Uncultivated ag	oleic acid, methyl ester	32.85	1	25.0	A
Uncultivated ag	oxyfluorfen	126.26	14	768.73	A
Uncultivated ag	paraquat dichloride	180.52	2	128.33	A
Uncultivated ag	pendimethalin	397.73	2	100.0	A
Uncultivated ag	phosphoric acid	35.26	13	1,178.3	A
Uncultivated ag	polyacrylamide polymer	10.76	9	1,151.3	A
Uncultivated ag	polyacrylic polymer	0.36	4	82.0	A
Uncultivated ag	polyalkene oxide modified heptamethyl trisiloxane	5.29	6	340.0	A
Uncultivated ag	polyether modified polysiloxane	1.31	3	140.0	A
Uncultivated ag	polysorbate 65	0.07	1	2.0	A
Uncultivated ag	propiconazole	23.99	1	100.0	A
Uncultivated ag	rimsulfuron	3.28	3	101.0	A
Uncultivated ag	silicone defoamer	0.73	6	956.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	sodium hydroxide	52.6	6	956.3	A
Uncultivated ag	sodium polyacrylate	1.61	7	420.0	A
Uncultivated ag	sorbitan trioleate	0.07	1	2.0	A
Uncultivated ag	triclopyr, triethylamine salt	5.23	1	5.0	A
Uncultivated ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	36.47	5	351.66	A
Uncultivated ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.71	4	173.33	A
Uncultivated ag	urea dihydrogen sulfate	0.44	2	128.33	A
Uncultivated non-ag	abamectin	0.63	1	30.0	A
Uncultivated non-ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	40.72	10	470.0	A
Uncultivated non-ag	alpha-pinene beta-pinene copolymer	0.24	1	5.0	A
Uncultivated non-ag	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3.74	8	289.0	A
Uncultivated non-ag	alkyl (c9-c11) oligomeric d-glucopyranoside	12.14	8	289.0	A
Uncultivated non-ag	alkyl (c8,c10) polyglucoside	71.53	15	146.0	A
Uncultivated non-ag	ammonium nitrate	150.04	32	505.0	A
Uncultivated non-ag	ammonium propionate	88.58	4	813.0	A
Uncultivated non-ag	ammonium sulfate	221.02	39	1,430.35	A
Uncultivated non-ag	aromatic 200	91.61	1	15.0	A
Uncultivated non-ag	benzobicyclon	0.11	1	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	bifenthrin	6.01	1	30.0	A
Uncultivated non-ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	16.44	1	15.0	A
Uncultivated non-ag	boscalid	0.63	2	2.5	A
Uncultivated non-ag	butyl alcohol	1.55	1	30.0	A
Uncultivated non-ag	chlorantraniliprole	2.63	1	30.0	A
Uncultivated non-ag	citric acid	47.71	14	1,064.35	A
Uncultivated non-ag	clethodim	21.94	10	76.0	A
Uncultivated non-ag	clomazone	1.0	1	2.0	A
Uncultivated non-ag	copper hydroxide	193.68	2	60.0	A
Uncultivated non-ag	2,4-d, diethanolamine salt	0.53	1	3.5	A
Uncultivated non-ag	2,4-d, dimethylamine salt	574.75	7	249.75	A
Uncultivated non-ag	2,4-d, 2-ethylhexyl ester	28.96	1	16.0	A
Uncultivated non-ag	4-(2,4-db), dimethylamine salt	0.67	2	9.0	A
Uncultivated non-ag	dimethylpolysiloxane	0.12	19	215.5	A
Uncultivated non-ag	dimethyl silicone fluid emulsion	0.21	1	12.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	diuron	820.12	4	194.0	A
Uncultivated non-ag	emulsifiable methylated vegetable oil	331.97	1	400.0	A
Uncultivated non-ag	esfenvalerate	2.49	1	30.0	A
Uncultivated non-ag	fatty acids derived from tallow	1.52	8	289.0	A
Uncultivated non-ag	glufosinate-ammonium	1,056.11	26	1,212.75	A
Uncultivated non-ag	glycerol	3.36	4	31.1	A
Uncultivated non-ag	glyphosate, isopropylamine salt	1,703.6	54	661.05	A
Uncultivated non-ag	glyphosate, isopropylamine salt	0.04	N/A	1.0	U
Uncultivated non-ag	glyphosate, potassium salt	4,078.68	18	1,590.06	A
Uncultivated non-ag	halosulfuron-methyl	0.02	1	0.5	A
Uncultivated non-ag	hydrotreated paraffinic solvent	85.65	2	146.05	A
Uncultivated non-ag	imazapyr, isopropylamine salt	15.78	1	10.0	A
Uncultivated non-ag	imazosulfuron	<0.01	1	0.02	A
Uncultivated non-ag	indaziflam	13.82	10	230.81	A
Uncultivated non-ag	isopropyl alcohol	0.31	1	7.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	lecithin	2.09	4	20.5	A
Uncultivated non-ag	mancozeb	108.0	2	60.0	A
Uncultivated non-ag	methylated soybean oil	649.63	29	1,604.1	A
Uncultivated non-ag	mineral oil	47.36	1	12.0	A
Uncultivated non-ag	4-nonylphenol, formaldehyde resin, propoxylated	8.17	2	60.0	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	161.13	40	2,078.65	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	11.77	3	70.0	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	64.92	5	954.05	A
Uncultivated non-ag	oleic acid, ethyl ester	34.92	3	50.0	A
Uncultivated non-ag	oleic acid, methyl ester	5.31	1	3.91	A
Uncultivated non-ag	organo/modified polysiloxane	0.32	8	289.0	A
Uncultivated non-ag	oryzalin	432.27	2	205.0	A
Uncultivated non-ag	oxyfluorfen	201.99	26	1,136.6	A
Uncultivated non-ag	pendimethalin	1,205.01	2	373.0	A
Uncultivated non-ag	phosphoric acid	36.35	11	651.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	polyacrylamide polymer	0.48	5	41.1	A
Uncultivated non-ag	polyacrylic polymer	1.4	6	220.25	A
Uncultivated non-ag	polyalkene oxide modified heptamethyl trisiloxane	25.76	19	1,525.0	A
Uncultivated non-ag	polyether modified polysiloxane	17.99	1	400.0	A
Uncultivated non-ag	polyethylene glycol	1.99	1	7.5	A
Uncultivated non-ag	polyethylene glycol stearate	8.73	3	50.0	A
Uncultivated non-ag	polyoxyethylene sorbitan monooleate	0.42	1	5.0	A
Uncultivated non-ag	polyoxyethylene soybean oil fatty acid ester	0.24	1	5.0	A
Uncultivated non-ag	polysorbate 65	4.18	1	12.0	A
Uncultivated non-ag	propylene glycol	2.75	2	32.0	A
Uncultivated non-ag	pyraclostrobin	0.32	2	2.5	A
Uncultivated non-ag	rimsulfuron	2.2	6	65.76	A
Uncultivated non-ag	silicone defoamer	0.03	2	18.6	A
Uncultivated non-ag	sodium hydroxide	1.84	4	31.1	A
Uncultivated non-ag	sodium polyacrylate	2.21	4	813.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	sorbitan trioleate	4.18	1	12.0	A
Uncultivated non-ag	tall oil	8.82	1	141.05	A
Uncultivated non-ag	tall oil fatty acids	3.28	4	40.91	A
Uncultivated non-ag	thiobencarb	0.26	3	0.08	A
Uncultivated non-ag	triclopyr, butoxyethyl ester	70.11	2	36.0	A
Uncultivated non-ag	triclopyr choline	167.4	1	15.0	A
Uncultivated non-ag	triclopyr, triethylamine salt	61.2	5	33.75	A
Uncultivated non-ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	35.24	1	15.0	A
Uncultivated non-ag	triethanolamine	0.19	1	141.05	A
Uncultivated non-ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	39.02	6	424.41	A
Uncultivated non-ag	urea	86.43	8	289.0	A
Unknown	aminocyclopyrachlor, potassium salt	0.86	N/A	5.84	A
Unknown	butyl alcohol	0.91	N/A	9.09	A
Unknown	chlorsulfuron	0.35	N/A	5.84	A
Unknown	dimethylpolysiloxane	0.01	N/A	9.09	A
Unknown	glufosinate-ammonium	2.2	N/A	9.09	A
Unknown	indaziflam	0.82	N/A	9.09	A
Unknown	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.33	N/A	9.09	A
Unknown	rimsulfuron	0.2	N/A	3.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vegetable	glufosinate-ammonium	1.18	1	1.0	A
Vegetable	glyphosate, isopropylamine salt	3.75	1	1.0	A
Vegetable	glyphosate, isopropylamine salt	0.56	1	1,000.0	S
Vegetable	oxyfluorfen	0.16	1	1.0	A
Vertebrate control	brodifacoum	<0.01	N/A	N/A	N/A
Vertebrate control	bromadiolone	<0.01	N/A	N/A	N/A
Vertebrate control	difethialone	<0.01	N/A	N/A	N/A
Vertebrate control	diphacinone	0.02	N/A	N/A	N/A
Walnut	abamectin	428.72	454	18,363.71	A
Walnut	acetamiprid	4,400.6	724	31,461.5	A
Walnut	alcohols, c12 - c13, ethoxylated	7.16	1	50.0	A
Walnut	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,859.21	623	29,496.23	A
Walnut	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	49.78	3	203.58	A
Walnut	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	135.52	6	122.0	A
Walnut	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	16.84	6	122.0	A
Walnut	alpha-pinene beta-pinene copolymer	1,389.08	93	3,670.06	A
Walnut	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	401.14	161	5,229.49	A
Walnut	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	902.27	274	17,085.35	A
Walnut	alkyl (c9-c11) oligomeric d-glucopyranoside	104.4	108	2,968.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	alkyl (c8,c10) polyglucoside	1,071.15	116	3,839.89	A
Walnut	allyloxypolyethylene glycol acetate	79.65	16	1,678.0	A
Walnut	aluminum phosphide	183.52	78	1,793.0	A
Walnut	amino ethoxy vinyl glycine hydrochloride	5.7	3	52.0	A
Walnut	ammonium nitrate	1,509.72	278	7,201.96	A
Walnut	ammonium propionate	2,898.29	303	11,948.15	A
Walnut	ammonium sulfate	6,126.4	730	22,477.18	A
Walnut	aromatic 200	1,281.26	102	2,941.61	A
Walnut	azoxystrobin	2,333.76	202	12,857.56	A
Walnut	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	10.8	1	10.0	A
Walnut	benzoic acid	5.83	44	782.62	A
Walnut	bifenazate	12,780.43	305	18,732.65	A
Walnut	bifenthrin	2,330.85	345	13,755.74	A
Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	264.73	209	5,266.62	A
Walnut	borax	0.42	2	10.0	A
Walnut	boric acid	0.8	1	37.0	A
Walnut	boscalid	1,438.71	129	7,536.3	A
Walnut	bromacil	0.02	1	2.0	A
Walnut	buprofezin	6,600.73	73	3,719.91	A
Walnut	burkholderia sp strain a396 cells and fermentation media	190.42	4	39.0	A
Walnut	butyl alcohol	296.63	192	5,084.68	A
Walnut	calcium chloride	114.43	29	2,106.35	A
Walnut	capric acid	203.92	2	60.0	A
Walnut	caprylic acid	299.5	2	60.0	A
Walnut	carfentrazone-ethyl	2.96	14	126.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	castor oil ethoxylate	15.63	6	121.0	A
Walnut	chlorantraniliprole	3,438.93	746	44,774.01	A
Walnut	chloropicrin	22,581.9	2	114.05	A
Walnut	chlorpyrifos	7,799.89	57	4,204.75	A
Walnut	chromobacterium subtsugae strain praa4-1	3.0	1	5.0	A
Walnut	citric acid	2,358.88	688	22,089.03	A
Walnut	clethodim	139.85	41	833.2	A
Walnut	clothianidin	31.17	15	347.0	A
Walnut	coconut diethanolamide	4,101.24	274	17,085.35	A
Walnut	coconut imidazoline sodium carboxylate	0.02	1	5.0	A
Walnut	copper ethanolamine complexes, mixed	4.53	3	35.0	A
Walnut	copper hydroxide	255,952.47	1,696	73,017.43	A
Walnut	copper oxide (ous)	24,503.46	117	6,114.25	A
Walnut	copper oxychloride	1,627.53	13	1,637.4	A
Walnut	copper sulfate (basic)	4,936.42	51	942.09	A
Walnut	copper sulfate (pentahydrate)	12.74	2	26.0	A
Walnut	corn product, hydrolyzed	14,306.91	332	11,454.19	A
Walnut	corn steep liquor	71,264.9	190	8,983.2	A
Walnut	cyantraniliprole	21.25	6	202.0	A
Walnut	cyflumetofen	146.23	20	829.0	A
Walnut	beta-cyfluthrin	82.73	119	3,567.55	A
Walnut	cyprodinil	36.04	2	102.5	A
Walnut	2,4-d	75.1	10	173.1	A
Walnut	2,4-d, diethanolamine salt	20.67	2	51.0	A
Walnut	2,4-d, dimethylamine salt	2,901.3	124	3,381.52	A
Walnut	2,4-d, isooctyl ester	0.04	1	2.0	A
Walnut	dazomet	297.0	2	32.0	A
Walnut	decyl phenoxy benzene disulfonic acid, disodium salt	47.26	26	864.5	A
Walnut	1,3-dichloropropene	224,140.47	10	676.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	diethylene glycol	34.12	12	453.0	A
Walnut	difenoconazole	512.14	68	4,494.04	A
Walnut	diflubenzuron	110.16	5	442.9	A
Walnut	dimethyl alkyl tertiary amines	6.36	44	782.62	A
Walnut	dimethylpolysiloxane	572.06	1,201	43,689.56	A
Walnut	dimethyl silicone fluid emulsion	52.69	132	5,335.81	A
Walnut	diquat dibromide	0.42	1	20.0	A
Walnut	diuron	276.19	12	138.82	A
Walnut	e,e-8,10-dodecadien-1-ol	11.19	5	608.0	A
Walnut	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.36	1	12.0	A
Walnut	emamectin benzoate	5.47	11	403.0	A
Walnut	emulsifiable methylated vegetable oil	16,583.48	406	21,938.3	A
Walnut	esfenvalerate	606.45	186	7,709.8	A
Walnut	ethephon	18,244.51	433	23,544.95	A
Walnut	etoxazole	383.03	60	2,879.69	A
Walnut	fatty acids, methyl esters	10.48	2	11.0	A
Walnut	fatty acids, mixed	6.26	3	30.0	A
Walnut	fatty acids derived from tallow	160.62	161	5,229.49	A
Walnut	fenazaquin	237.41	5	387.9	A
Walnut	fenpyroximate	10.75	2	50.0	A
Walnut	ferrous sulfate	0.1	1	5.0	A
Walnut	flzasulfuron	10.46	28	307.1	A
Walnut	flumioxazin	98.03	34	306.63	A
Walnut	fluopyram	213.64	52	2,142.54	A
Walnut	flupyradifurone	0.83	1	5.0	A
Walnut	fluxapyroxad	332.81	57	3,200.0	A
Walnut	glufosinate-ammonium	11,480.9	500	13,670.86	A
Walnut	glycerol	264.76	128	2,528.54	A
Walnut	glyphosate, isopropylamine salt	25,146.51	592	19,473.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	glyphosate, potassium salt	79,419.65	1,015	29,512.44	A
Walnut	halosulfuron-methyl	6.42	8	210.0	A
Walnut	heptamethyltrisiloxane ethoxylated	15.07	18	149.72	A
Walnut	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	910.15	167	3,540.52	A
Walnut	hexythiazox	1,541.16	145	7,188.22	A
Walnut	hydrotreated paraffinic solvent	1,531.0	70	1,388.23	A
Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1,024.45	158	5,835.01	A
Walnut	imazapic, ammonium salt	0.91	1	20.0	A
Walnut	imidacloprid	625.55	185	8,123.29	A
Walnut	indaziflam	512.63	481	11,387.16	A
Walnut	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	0.32	1	36.68	A
Walnut	isopropyl alcohol	786.7	298	10,384.75	A
Walnut	isopropylamine dodecylbenzene sulfonate	1.88	12	504.48	A
Walnut	isoxaben	41.04	2	41.04	A
Walnut	kaolin	146,145.06	206	3,988.32	A
Walnut	kasugamycin hydrochloride	136.31	35	1,444.8	A
Walnut	lambda-cyhalothrin	809.48	351	20,324.77	A
Walnut	lauric acid	820.25	274	17,085.35	A
Walnut	lecithin	1,428.3	128	4,590.49	A
Walnut	malathion	91.11	3	43.0	A
Walnut	mancozeb	141,183.34	1,849	80,367.07	A
Walnut	manganese sulfate	0.15	1	5.0	A
Walnut	mefenoxam	88.63	4	162.0	A
Walnut	mefenoxam, other related	2.61	4	162.0	A
Walnut	mesotrione	319.15	76	1,351.69	A
Walnut	metaflumizone	0.01	2	25.0	A
Walnut	metconazole	411.66	103	3,816.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	methoxyfenozide	3,043.42	159	8,809.55	A
Walnut	methylated fatty acids from canola oil	53.36	3	37.5	A
Walnut	methylated soybean oil	19,959.75	1,310	46,146.36	A
Walnut	methyl silicone resins	37.27	3	145.0	A
Walnut	mineral oil	4,787.94	149	3,533.13	A
Walnut	modified phthalic glycerol alkyd resin	18.82	11	45.25	A
Walnut	myrothecium verrucaria, dried fermentation solids & solubles, strain aarc-0255	2,056.37	4	212.15	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	2,936.67	239	11,006.05	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	25,520.11	2,247	78,989.09	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3,626.86	280	11,884.44	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2,102.87	310	12,100.11	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	0.21	1	35.0	A
Walnut	oleic acid, ethyl ester	1,678.4	81	2,221.15	A
Walnut	oleic acid, methyl ester	468.97	28	424.75	A
Walnut	organo/modified polysiloxane	2.76	103	2,756.49	A
Walnut	organosilicone, poly oxyalkylene ether copolymer	9.82	4	121.0	A
Walnut	oryzalin	2,072.77	43	1,201.9	A
Walnut	oxyfluorfen	6,068.66	860	24,975.79	A
Walnut	paraquat dichloride	9,397.39	282	7,492.04	A
Walnut	pcp, other related	<0.01	1	2.0	A
Walnut	pendimethalin	7,638.74	168	2,522.6	A
Walnut	penoxsulam	24.71	73	1,986.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	pentachlorophenol	0.03	1	2.0	A
Walnut	penthiopyrad	761.96	48	2,929.14	A
Walnut	permethrin	2,230.37	217	8,872.85	A
Walnut	petroleum distillates	21.04	7	100.5	A
Walnut	petroleum oil, paraffin based	808.1	30	1,277.48	A
Walnut	petroleum oil, unclassified	3.46	1	2.0	A
Walnut	phosphoric acid	1,927.36	588	26,197.57	A
Walnut	piperonyl butoxide	11.72	1	10.0	A
Walnut	piperonyl butoxide, other related	2.93	1	10.0	A
Walnut	polyacrylamide, polyethylene glycol mixture	1.74	1	43.33	A
Walnut	polyacrylamide polymer	27.06	135	2,731.86	A
Walnut	polyacrylic polymer	74.3	86	2,339.34	A
Walnut	polyalkene oxide modified heptamethyl trisiloxane	1,142.38	790	33,833.63	A
Walnut	polyalkyleneoxide modified polydimethyl-siloxane	635.82	137	4,271.1	A
Walnut	polyether modified polysiloxane	1,260.46	473	23,933.0	A
Walnut	polyethoxylated castor oil	49.83	43	854.3	A
Walnut	polyethylene glycol	6,070.4	412	12,972.39	A
Walnut	polyethylene glycol diacetate	7.24	16	1,678.0	A
Walnut	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	6,560.92	347	26,375.37	A
Walnut	polyethylene glycol stearate	419.6	81	2,221.15	A
Walnut	polyoxin d, zinc salt	37.22	25	978.0	A
Walnut	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	0.22	1	10.0	A
Walnut	polyoxyethylene dioleate	0.2	4	121.0	A
Walnut	polyoxyethylene polyoxypropylene	2,049.31	379	13,227.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	polyoxyethylene sorbitan mixed fatty acid esters	6.56	1	35.0	A
Walnut	polyoxyethylene sorbitan monooleate	7.51	12	504.48	A
Walnut	polyoxyethylene sorbitan trioleate	49.42	12	504.48	A
Walnut	polyoxyethylene soybean oil fatty acid ester	117.2	6	121.0	A
Walnut	polysorbate 65	88.02	66	820.23	A
Walnut	potassium hydroxide	10.66	22	947.0	A
Walnut	potassium nitrate	100.98	22	947.0	A
Walnut	potassium phosphite	14,864.99	158	4,213.25	A
Walnut	propargite	91.65	1	50.0	A
Walnut	propiconazole	3,514.39	344	15,638.05	A
Walnut	propylene glycol	2,647.12	489	28,554.35	A
Walnut	pyraclostrobin	1,063.58	186	10,736.3	A
Walnut	pyraflufen-ethyl	0.53	7	106.4	A
Walnut	pyrethrins	1.46	1	10.0	A
Walnut	pyriproxyfen	250.65	88	4,615.71	A
Walnut	reynoutria sachalinensis	40.31	17	175.0	A
Walnut	rimsulfuron	200.04	233	5,668.7	A
Walnut	saflufenacil	241.09	237	7,934.68	A
Walnut	sethoxydim	317.3	27	1,038.79	A
Walnut	silicone defoamer	2.81	106	2,210.56	A
Walnut	simazine	826.61	22	348.82	A
Walnut	sodium hydroxide	144.89	127	2,491.86	A
Walnut	sodium polyacrylate	72.46	303	11,948.15	A
Walnut	sorbitan fatty acid esters	1.44	1	35.0	A
Walnut	sorbitan trioleate	88.02	66	820.23	A
Walnut	spinetoram	392.43	165	8,047.8	A
Walnut	spinosad	5.86	20	226.0	A
Walnut	spirodiclofen	2,275.15	101	4,732.67	A
Walnut	spirotetramat	494.87	88	3,388.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	strychnine	0.35	5	281.0	A
Walnut	styrene butadiene copolymer	17.71	1	150.0	A
Walnut	sulfentrazone	8.62	3	116.2	A
Walnut	sulfuric acid	6.6	6	106.5	A
Walnut	tall oil	140.9	53	989.39	A
Walnut	tall oil fatty acids	2,516.56	499	18,484.48	A
Walnut	tebuconazole	2,849.84	285	12,999.29	A
Walnut	thiophanate-methyl	21.0	1	20.0	A
Walnut	triclopyr, triethylamine salt	4.28	1	40.0	A
Walnut	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	503.72	190	4,208.12	A
Walnut	triethanolamine	0.43	7	151.96	A
Walnut	triethanolamine oleate	4.23	5	212.0	A
Walnut	trifloxystrobin	182.5	43	1,800.04	A
Walnut	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	222.3	19	1,906.0	A
Walnut	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3,182.72	537	26,721.49	A
Walnut	urea	739.72	103	2,756.49	A
Walnut	urea dihydrogen sulfate	7.38	88	1,266.51	A
Walnut	xanthan gum	0.01	1	14.0	A
Walnut	zinc phosphide	2.0	3	200.0	A
Walnut	zinc sulfate	0.23	1	5.0	A
Walnut	ziram	115.52	1	19.0	A
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	4.53	N/A	192.0	U
Water (industrial)	copper ethanolamine complexes, mixed	7.01	N/A	2.25	A
Water (industrial)	diquat dibromide	55.94	N/A	7.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	endothall, dipotassium salt	42.3	N/A	5.0	A
Water (industrial)	glyphosate, isopropylamine salt	10.81	N/A	5.0	A
Water (industrial)	2-methyl-4-isothiazolin-3-one	1.59	N/A	192.0	U
Water (industrial)	triclopyr, triethylamine salt	4.22	N/A	4.0	A
Water area	castor oil ethoxylate	3.69	1	80.0	A
Water area	glyphosate, isopropylamine salt	108.01	1	80.0	A
Water area	hydrogen peroxide	808.78	N/A	1,215.22	U
Water area	peroxyacetic acid	551.44	N/A	1,215.22	U
Water area	polyoxyethylene soybean oil fatty acid ester	27.67	1	80.0	A
Water area	tall oil	3.69	1	80.0	A
Water area	triclopyr, triethylamine salt	128.49	1	80.0	A
Watermelon	abamectin	2.56	4	145.0	A
Watermelon	acetamiprid	3.28	1	50.0	A
Watermelon	bifenthrin	10.63	2	108.0	A
Watermelon	flupyradifurone	17.33	3	95.0	A
Watermelon	isopropyl alcohol	0.63	1	50.0	A
Watermelon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.29	1	50.0	A
Watermelon	oleic acid, ethyl ester	2.84	2	37.0	A
Watermelon	phosphoric acid	2.35	1	50.0	A
Watermelon	polyethylene glycol stearate	0.71	2	37.0	A
Wheat	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	22.17	7	168.0	A
Wheat	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	6.93	2	100.0	A
Wheat	ammonium nitrate	2.86	7	168.0	A
Wheat	ammonium sulfate	70.81	7	168.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	benzoic acid	2.8	5	98.0	A
Wheat	carfentrazone-ethyl	1.09	2	100.0	A
Wheat	2,4-d, dimethylamine salt	347.74	8	418.0	A
Wheat	diglycolamine salt of 3,6-dichloro-o-anisic acid	41.62	1	220.0	A
Wheat	dimethyl alkyl tertiary amines	3.05	5	98.0	A
Wheat	ethylene glycol	40.06	4	440.9	A
Wheat	fatty acids derived from tallow	2.77	2	100.0	A
Wheat	glyphosate, isopropylamine salt	210.25	5	98.0	A
Wheat	isopropyl alcohol	7.28	4	440.9	A
Wheat	methyated soybean oil	103.51	5	98.0	A
Wheat	mineral oil	5.42	5	98.0	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	100.56	7	760.9	A
Wheat	pinoxaden	8.41	3	156.7	A
Wheat	polyacrylamide, polyethylene glycol mixture	2.26	1	220.0	A
Wheat	polyacrylamide polymer	0.56	2	100.0	A
Wheat	pyroxsulam	8.7	8	659.6	A
Wheat	tribenuron-methyl	7.56	7	518.9	A
Wheat (forage - fodder)	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	4.39	1	30.0	A
Wheat (forage - fodder)	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	0.55	1	30.0	A
Wheat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	13.09	3	188.5	A
Wheat (forage - fodder)	benzoic acid	0.69	4	122.0	A
Wheat (forage - fodder)	butyl alcohol	0.25	2	12.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	carfentrazone-ethyl	2.04	3	188.5	A
Wheat (forage - fodder)	citric acid	1.04	1	30.0	A
Wheat (forage - fodder)	2,4-d	2.85	1	17.5	A
Wheat (forage - fodder)	2,4-d, dimethylamine salt	173.68	6	275.0	A
Wheat (forage - fodder)	dimethyl alkyl tertiary amines	0.76	4	122.0	A
Wheat (forage - fodder)	dimethylpolysiloxane	<0.01	2	12.0	A
Wheat (forage - fodder)	fatty acids derived from tallow	5.24	3	188.5	A
Wheat (forage - fodder)	methylated soybean oil	26.52	4	122.0	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.21	6	230.5	A
Wheat (forage - fodder)	polyacrylamide polymer	1.06	3	188.5	A
Wheat (forage - fodder)	tribenuron-methyl	0.54	3	42.0	A