

2018 Annual Statewide Pesticide Use Report Indexed by Commodity SACRAMENTO 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)	197.08	150	4,692.9	A
Alfalfa	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	13.42	4	119.2	A
Alfalfa	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	9.52	5	130.0	A
Alfalfa	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	1.18	5	130.0	A
Alfalfa	alkyl (c9-c11) oligomeric d-glucopyranoside	0.05	2	47.0	A
Alfalfa	alkyl (c8,c10) polyglucoside	35.17	19	510.5	A
Alfalfa	ammonium nitrate	42.18	169	5,203.4	A
Alfalfa	ammonium sulfate	868.52	173	5,351.7	A
Alfalfa	benzoic acid	60.69	212	6,851.6	A
Alfalfa	bifenthrin	2.33	7	23.5	A
Alfalfa	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	8.1	13	271.6	A
Alfalfa	boscalid	0.98	2	9.0	A
Alfalfa	butyl alcohol	69.17	97	3,139.0	A
Alfalfa	calcium chloride	9.94	28	946.8	A
Alfalfa	carfentrazone-ethyl	7.41	11	508.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	chlorantraniliprole	76.75	53	1,605.12	A
Alfalfa	chlorpyrifos	179.46	7	206.4	A
Alfalfa	citric acid	30.03	34	1,106.8	A
Alfalfa	clethodim	490.67	85	2,576.6	A
Alfalfa	(s)-cypermethrin	128.67	71	2,588.76	A
Alfalfa	4-(2,4-db), dimethylamine salt	551.01	19	564.6	A
Alfalfa	diethylene glycol	5.66	12	318.2	A
Alfalfa	dimethoate	1,773.76	108	4,004.3	A
Alfalfa	dimethyl alkyl tertiary amines	66.19	212	6,851.6	A
Alfalfa	dimethylpolysiloxane	7.02	162	4,789.5	A
Alfalfa	dipropylene glycol methyl ether	0.28	2	88.0	A
Alfalfa	diquat dibromide	20.98	7	22.5	A
Alfalfa	fatty acids, methyl esters	966.19	27	961.3	A
Alfalfa	fatty acids, mixed	9.62	10	230.2	A
Alfalfa	fatty acids, c16-c18 and c18-unsaturated, methyl esters	6.68	2	88.0	A
Alfalfa	flonicamid	3.28	8	37.5	A
Alfalfa	flumioxazin	98.66	19	773.8	A
Alfalfa	formetanate hydrochloride	11.04	2	12.0	A
Alfalfa	glyphosate, isopropylamine salt	1,104.29	27	832.4	A
Alfalfa	glyphosate, potassium salt	14,750.75	279	8,567.2	A
Alfalfa	hexazinone	570.28	34	1,002.0	A
Alfalfa	hydrotreated paraffinic solvent	72.19	5	231.3	A
Alfalfa	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	2.15	6	214.0	A
Alfalfa	imazamox, ammonium salt	8.66	13	183.0	A
Alfalfa	imazethapyr, ammonium salt	12.73	5	128.6	A
Alfalfa	indoxacarb	20.11	9	247.0	A
Alfalfa	isopropyl alcohol	1.1	6	131.2	A
Alfalfa	lambda-cyhalothrin	197.74	200	6,373.84	A
Alfalfa	lecithin	157.77	27	762.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	malathion	1,209.79	28	946.8	A
Alfalfa	methoxyfenozide	18.84	4	133.3	A
Alfalfa	methylated fatty acids from canola oil	59.88	4	41.5	A
Alfalfa	methylated soybean oil	2,379.09	238	7,509.5	A
Alfalfa	mineral oil	154.07	52	1,589.9	A
Alfalfa	4-nonylphenol, formaldehyde resin, propoxylated	3.02	4	135.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	893.99	207	6,357.62	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2.12	1	34.5	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	72.2	24	739.7	A
Alfalfa	oleic acid, ethyl ester	343.48	18	587.6	A
Alfalfa	oleic acid, methyl ester	62.65	4	119.2	A
Alfalfa	paraquat dichloride	763.37	30	1,208.0	A
Alfalfa	pendimethalin	5,243.43	115	3,464.1	A
Alfalfa	permethrin	29.01	6	179.3	A
Alfalfa	petroleum distillates, aromatic	61.51	1	35.0	A
Alfalfa	phosphoric acid	19.59	28	1,194.7	A
Alfalfa	polyacrylamide polymer	1.18	20	526.0	A
Alfalfa	polyacrylic polymer	0.08	1	30.0	A
Alfalfa	polyalkene oxide modified heptamethyl trisiloxane	1.27	4	79.0	A
Alfalfa	polybutenes	1.19	2	88.0	A
Alfalfa	polyether modified polysiloxane	0.6	1	24.0	A
Alfalfa	polyethoxylated castor oil	0.2	1	24.0	A
Alfalfa	polyethylene glycol	43.85	34	1,091.52	A
Alfalfa	polyethylene glycol stearate	85.87	18	587.6	A
Alfalfa	propionic acid	2.25	2	88.0	A
Alfalfa	propylene glycol	7.76	10	148.6	A
Alfalfa	pyraclostrobin	0.5	2	9.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	saflufenacil	59.53	43	1,388.0	A
Alfalfa	sulfuric acid	3.1	10	148.6	A
Alfalfa	tall oil	7.61	3	184.3	A
Alfalfa	tall oil fatty acids	49.27	39	1,276.02	A
Alfalfa	triethanolamine	0.1	2	149.8	A
Alfalfa	triethanolamine oleate	0.39	2	47.0	A
Alfalfa	alpha-undecyl-omega-hydroxypoly(oxyethylene)	14.07	10	230.2	A
Alfalfa	vinyl polymer	0.93	5	115.5	A
Alfalfa	zinc phosphide	17.2	2	86.0	A
Almond	abamectin	49.59	51	2,505.1	A
Almond	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	140.01	46	1,664.7	A
Almond	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	10.85	5	430.0	A
Almond	alkyl (c9-c11) oligomeric d-glucopyranoside	35.15	5	430.0	A
Almond	ammonium nitrate	337.33	26	746.88	A
Almond	ammonium sulfate	558.54	78	2,141.84	A
Almond	benzoic acid	4.28	50	753.67	A
Almond	bifenazate	135.12	7	447.1	A
Almond	bifenthrin	135.37	13	882.0	A
Almond	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	165.05	22	1,371.67	A
Almond	butyl alcohol	50.92	26	793.86	A
Almond	butyl lactate	38.25	12	237.76	A
Almond	calcium chloride	4.83	5	162.5	A
Almond	carfentrazone-ethyl	3.27	9	245.17	A
Almond	castor oil ethoxylate	5.53	1	60.0	A
Almond	chlorantraniliprole	17.33	5	275.1	A
Almond	chlorothalonil	692.13	3	231.0	A
Almond	citric acid	61.51	67	1,966.22	A
Almond	clethodim	135.66	47	1,055.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	clofentezine	161.87	9	633.0	A
Almond	(s)-cypermethrin	3.02	7	172.0	A
Almond	cyprodinil	0.56	1	16.0	A
Almond	2,4-d, dimethylamine salt	58.23	4	39.57	A
Almond	difenoconazole	31.41	3	136.0	A
Almond	dimethyl alkyl tertiary amines	4.67	50	753.67	A
Almond	dimethylpolysiloxane	9.13	45	1,506.39	A
Almond	emulsifiable methylated vegetable oil	863.64	23	1,302.1	A
Almond	fatty acids, mixed	0.11	6	16.56	A
Almond	fatty acids, c16-c18 and c18-unsaturated, methyl esters	534.42	18	1,334.0	A
Almond	fatty acids derived from tallow	4.39	5	430.0	A
Almond	flumioxazin	199.68	18	579.23	A
Almond	fluopyram	47.4	9	560.0	A
Almond	fluxapyroxad	10.69	2	100.0	A
Almond	glufosinate-ammonium	1,173.05	53	1,131.81	A
Almond	glycerol	199.6	50	1,565.96	A
Almond	glyphosate, isopropylamine salt	672.54	13	409.54	A
Almond	glyphosate, potassium salt	1,054.91	31	436.93	A
Almond	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	86.66	38	1,027.04	A
Almond	hexythiazox	9.4	5	50.0	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	18.5	10	97.5	A
Almond	indaziflam	19.35	13	351.0	A
Almond	iprodione	50.73	1	100.0	A
Almond	isopropyl alcohol	8.63	6	315.86	A
Almond	lambda-cyhalothrin	6.38	5	231.1	A
Almond	lecithin	2.48	6	16.56	A
Almond	magnesium phosphide	0.98	N/A	12,000.0	C
Almond	magnesium phosphide	0.98	N/A	12,000.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	mefenoxam	10.5	2	127.0	A
Almond	mesotrione	5.62	1	30.0	A
Almond	metconazole	18.28	3	195.1	A
Almond	methoxyfenozide	340.61	15	1,142.0	A
Almond	methylated soybean oil	1,116.36	112	2,538.26	A
Almond	methyl silicone resins	8.42	1	77.1	A
Almond	mineral oil	2,409.73	9	551.72	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	140.39	18	1,334.0	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	610.82	112	3,504.54	A
Almond	oleic acid	143.28	17	1,234.0	A
Almond	oleic acid, ethyl ester	546.45	19	735.0	A
Almond	organo/modified polysiloxane	0.93	5	430.0	A
Almond	oryzalin	1,470.81	10	353.0	A
Almond	oxyfluorfen	579.75	64	1,434.73	A
Almond	paraquat dichloride	653.75	16	553.88	A
Almond	pendimethalin	1,724.4	37	677.93	A
Almond	penoxsulam	2.97	5	144.33	A
Almond	phosphine	1,054.35	N/A	139,030.87	T
Almond	phosphoric acid	137.1	74	2,945.16	A
Almond	polyacrylamide, polyethylene glycol mixture	0.56	4	37.67	A
Almond	polyacrylamide polymer	20.23	57	1,596.81	A
Almond	polyalkene oxide modified heptamethyl trisiloxane	5.98	8	455.0	A
Almond	polybutenes	109.08	18	1,334.0	A
Almond	polyether modified polysiloxane	46.81	23	1,302.1	A
Almond	polyethylene glycol	53.69	5	299.86	A
Almond	polyethylene glycol stearate	136.61	19	735.0	A
Almond	polyoxyethylene polyol fatty acid esters	56.61	12	237.76	A
Almond	polyoxyethylene polyoxypropylene	31.8	2	100.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.6	1	77.1	A
Almond	polyoxyethylene soybean oil fatty acid ester	41.5	1	60.0	A
Almond	propiconazole	61.01	5	360.0	A
Almond	propionic acid	2.48	6	16.56	A
Almond	propylene glycol	16.5	6	130.77	A
Almond	pyraclostrobin	10.69	2	100.0	A
Almond	pyraflufen-ethyl	0.1	1	24.29	A
Almond	pyrimethanil	84.45	6	432.0	A
Almond	rimsulfuron	6.32	7	270.0	A
Almond	saflufenacil	31.37	33	721.28	A
Almond	sethoxydim	7.89	1	30.0	A
Almond	simazine	35.33	2	17.67	A
Almond	sodium hydroxide	112.86	51	1,643.06	A
Almond	spinetoram	25.42	6	435.0	A
Almond	spirotetramat	6.29	5	50.0	A
Almond	sulfur	315.0	1	90.0	A
Almond	sulfuric acid	0.82	4	37.67	A
Almond	tall oil	5.53	1	60.0	A
Almond	tall oil fatty acids	29.85	41	1,153.04	A
Almond	tebuconazole	121.17	7	552.0	A
Almond	trifloxystrobin	47.4	9	560.0	A
Almond	alpha-undecyl-omega-hydroxypoly(oxyethylene)	91.28	23	1,302.1	A
Almond	urea	250.38	5	430.0	A
Almond	vinyl polymer	1.92	8	251.47	A
Almond	zinc phosphide	0.4	1	2.0	A
Animal premise	boric acid	29,696.0	63	2,900,000.0	U
Animal premise	potassium peroxymonosulfate	951.03	63	2,875,001.0	U
Animal premise	sodium chloride	66.63	63	2,875,001.0	U
Apple	abamectin	9.89	11	432.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.73	1	20.0	A
Apple	alpha-pinene beta-pinene copolymer	30.73	6	132.0	A
Apple	alkyl (c8,c10) polyglucoside	16.44	7	65.6	A
Apple	ammonium nitrate	7.83	7	65.6	A
Apple	ammonium sulfate	94.84	15	318.73	A
Apple	n6-benzyl adenine	9.27	3	56.0	A
Apple	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	8.54	7	232.0	A
Apple	2-butoxyethanol	41.04	3	200.0	A
Apple	calcium chloride	0.05	1	0.5	A
Apple	carbaryl	225.35	9	165.0	A
Apple	carfentrazone-ethyl	2.04	4	140.63	A
Apple	castor oil ethoxylate	41.26	15	608.88	A
Apple	chlorantraniliprole	35.67	10	393.5	A
Apple	chlorophacinone	0.05	4	94.0	A
Apple	citric acid	5.05	7	197.38	A
Apple	copper hydroxide	131.2	3	118.5	A
Apple	copper oxychloride	145.42	3	118.5	A
Apple	dimethylpolysiloxane	0.04	9	121.85	A
Apple	e,e-8,10-dodecadien-1-ol	9.74	4	95.0	A
Apple	fatty acids, methyl esters	107.09	7	65.6	A
Apple	fatty acids, c16-c18 and c18-unsaturated, methyl esters	22.79	1	100.0	A
Apple	fenpropathrin	54.13	6	132.0	A
Apple	fosetyl-al	184.0	2	46.0	A
Apple	glufosinate-ammonium	139.98	5	122.5	A
Apple	glycerol	26.83	6	196.88	A
Apple	glyphosate, isopropylamine salt	21.0	3	10.48	A
Apple	glyphosate, potassium salt	64.21	7	46.6	A
Apple	hydrotreated paraffinic solvent	42.44	40	787.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	indaziflam	0.71	3	11.0	A
Apple	kaolin	2,945.0	2	62.0	A
Apple	kasugamycin hydrochloride	16.35	3	169.0	A
Apple	kresoxim-methyl	21.09	2	150.0	A
Apple	lambda-cyhalothrin	5.89	3	150.5	A
Apple	lauryl alcohol	5.47	4	95.0	A
Apple	mancozeb	852.75	18	379.0	A
Apple	methoxyfenozide	4.29	1	19.0	A
Apple	methylated soybean oil	0.8	2	1.0	A
Apple	mineral oil	12,703.16	20	403.5	A
Apple	myclobutanil	77.8	15	464.0	A
Apple	myristyl alcohol	1.11	4	95.0	A
Apple	naa, potassium salt	21.49	4	196.0	A
Apple	1-naphthaleneacetamide	1.51	2	36.0	A
Apple	4-nonylphenol, formaldehyde resin, propoxylated	133.02	41	887.0	A
Apple	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	144.09	49	853.6	A
Apple	oleic acid	7.12	1	100.0	A
Apple	oxyfluorfen	11.52	3	7.5	A
Apple	oxytetracycline, calcium complex	12.39	2	70.0	A
Apple	oxytetracycline hydrochloride	91.96	27	569.0	A
Apple	oxytetracycline hydrochloride, other related	0.85	27	569.0	A
Apple	paraquat dichloride	117.89	2	84.38	A
Apple	pendimethalin	24.52	1	6.5	A
Apple	phosmet	3.5	2	1.0	A
Apple	phosphoric acid	8.33	6	196.88	A
Apple	polyacrylamide polymer	2.7	6	196.88	A
Apple	polybutenes	12.31	7	232.0	A
Apple	polyoxyethylene polyoxypropylene	27.12	3	200.0	A
Apple	polyoxyethylene soybean oil fatty acid ester	309.47	15	608.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	potassium bicarbonate	4.91	1	2.0	A
Apple	prohexadione-calcium	40.63	5	204.0	A
Apple	propylene glycol	25.98	3	200.0	A
Apple	pyraflufen-ethyl	0.23	2	56.25	A
Apple	rimsulfuron	0.31	1	10.0	A
Apple	saflufenacil	2.42	6	55.6	A
Apple	sethoxydim	6.77	3	25.69	A
Apple	sodium hydroxide	14.7	6	196.88	A
Apple	spinetoram	13.79	8	126.0	A
Apple	spirotetramat	14.19	6	132.0	A
Apple	streptomycin sulfate	150.84	22	567.0	A
Apple	tall oil	60.85	55	1,395.88	A
Apple	tall oil fatty acids	0.47	6	132.0	A
Apple	thiamethoxam	11.72	2	150.0	A
Apple	trifloxystrobin	28.58	14	396.0	A
Apricot	copper sulfate (basic)	0.29	1	0.3	A
Apricot	glyphosate, isopropylamine salt	1.23	2	0.6	A
Barley	2,4-d, dimethylamine salt	29.93	2	35.0	A
Bean, dried	abamectin	7.56	3	438.0	A
Bean, dried	benzoic acid	2.44	4	430.0	A
Bean, dried	bifenthrin	20.19	2	215.0	A
Bean, dried	dimethyl alkyl tertiary amines	2.67	4	430.0	A
Bean, dried	ethalfluralin	121.23	1	143.0	A
Bean, dried	isopropyl alcohol	3.6	4	430.0	A
Bean, dried	lambda-cyhalothrin	33.58	12	1,068.0	A
Bean, dried	methylated soybean oil	93.43	4	430.0	A
Bean, dried	s-metolachlor	625.96	3	438.0	A
Bean, dried	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	120.57	9	630.0	A
Bean, dried	oleic acid, ethyl ester	33.49	3	438.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, dried	polyethylene glycol stearate	8.37	3	438.0	A
Bean, dried	trifluralin	442.5	3	438.0	A
Bean, succulent	abamectin	9.47	7	434.0	A
Bean, succulent	bentazon, sodium salt	152.06	8	139.0	A
Bean, succulent	chlorantraniliprole	8.45	8	125.0	A
Bean, succulent	(s)-cypermethrin	19.1	6	414.0	A
Bean, succulent	dimethoate	103.43	3	207.0	A
Bean, succulent	ethalfluralin	232.29	2	137.0	A
Bean, succulent	imidacloprid	2.67	3	11.0	A
Bean, succulent	lambda-cyhalothrin	6.92	6	257.0	A
Bean, succulent	mefenoxam	0.52	1	4.0	A
Bean, succulent	methoxyfenozide	6.33	2	30.0	A
Bean, succulent	s-metolachlor	491.71	18	258.0	A
Bean, succulent	mineral oil	209.91	8	139.0	A
Bean, succulent	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.69	4	65.0	A
Bean, succulent	penthiopyrad	9.09	3	35.0	A
Bean, succulent	polyethylene glycol	2.92	4	65.0	A
Bean, succulent	tall oil fatty acids	2.92	4	65.0	A
Bean, succulent	trifluralin	5.51	3	11.0	A
Beehive	thymol	0.03	1	2.0	A
Blackberry	glyphosate, isopropylamine salt	0.06	1	0.02	A
Cantaloupe	bensulide	188.38	7	38.0	A
Cantaloupe	imidacloprid	9.36	7	38.0	A
Carrot	boscalid	23.51	2	145.0	A
Carrot	clethodim	9.87	3	75.4	A
Carrot	fatty acids, methyl esters	660.42	17	759.9	A
Carrot	fluazifop-p-butyl	190.76	17	759.9	A
Carrot	linuron	580.7	17	759.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	87.46	20	835.3	A
Carrot	pendimethalin	347.04	8	366.5	A
Carrot	polyethylene glycol	11.33	3	75.4	A
Carrot	pyraclostrobin	11.94	2	145.0	A
Carrot	sulfur	7,869.4	9	401.5	A
Carrot	tall oil fatty acids	11.33	3	75.4	A
Cherry	abamectin	21.71	34	974.36	A
Cherry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	36.53	9	263.38	A
Cherry	alpha-pinene beta-pinene copolymer	90.22	10	313.85	A
Cherry	alkyl (c8,c10) polyglucoside	22.01	9	103.02	A
Cherry	amino ethoxy vinyl glycine hydrochloride	2.74	1	25.0	A
Cherry	ammonium nitrate	10.48	9	103.02	A
Cherry	ammonium sulfate	248.71	23	413.65	A
Cherry	bifenazate	76.67	5	156.5	A
Cherry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	214.03	63	1,769.92	A
Cherry	boscalid	181.97	47	916.48	A
Cherry	burkholderia sp strain a396 cells and fermentation media	108.19	2	25.0	A
Cherry	carfentrazone-ethyl	7.76	14	275.47	A
Cherry	castor oil ethoxylate	17.09	6	153.85	A
Cherry	citric acid	23.34	9	171.23	A
Cherry	copper hydroxide	1,504.28	22	697.15	A
Cherry	copper oxychloride	553.49	11	359.15	A
Cherry	copper sulfate (basic)	307.86	2	83.5	A
Cherry	copper sulfate (pentahydrate)	9.72	1	15.5	A
Cherry	(s)-cypermethrin	2.8	3	58.75	A
Cherry	diethylene glycol	14.9	13	375.3	A
Cherry	dimethylpolysiloxane	93.38	31	832.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.14	6	203.75	A
Cherry	edta	1.46	1	25.0	A
Cherry	emulsifiable methylated vegetable oil	229.9	5	211.88	A
Cherry	fatty acids, methyl esters	25.03	3	18.0	A
Cherry	fatty acids, mixed	39.05	65	1,236.94	A
Cherry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	658.69	36	1,278.38	A
Cherry	fenbuconazole	1.16	1	12.0	A
Cherry	fenhexamid	50.1	2	83.5	A
Cherry	fenpropathrin	267.45	42	838.08	A
Cherry	fluazifop-p-butyl	11.45	2	42.51	A
Cherry	flumioxazin	25.6	7	94.9	A
Cherry	fluopyram	50.87	18	544.18	A
Cherry	fluxapyroxad	4.52	1	50.0	A
Cherry	gibberellins	35.25	33	614.18	A
Cherry	glufosinate-ammonium	602.21	33	555.1	A
Cherry	glycerol	15.46	5	92.23	A
Cherry	glyphosate, isopropylamine salt	935.84	32	597.24	A
Cherry	glyphosate, potassium salt	398.03	15	194.55	A
Cherry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3.76	2	40.5	A
Cherry	humic acid	2.89	1	25.0	A
Cherry	hydrogen cyanamide	3,307.2	4	249.7	A
Cherry	hydrotreated paraffinic solvent	86.45	105	1,609.4	A
Cherry	imidacloprid	53.41	19	553.18	A
Cherry	indaziflam	14.05	20	272.6	A
Cherry	iprodione	551.88	29	685.3	A
Cherry	isopropyl alcohol	19.09	19	473.82	A
Cherry	lambda-cyhalothrin	55.26	58	1,410.26	A
Cherry	lecithin	292.15	52	861.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	lime-sulfur	1,199.96	2	37.0	A
Cherry	malathion	297.74	12	167.4	A
Cherry	methoxyfenozide	214.46	34	951.98	A
Cherry	methylated soybean oil	23.9	1	25.0	A
Cherry	methyl silicone resins	3.29	2	33.0	A
Cherry	mineral oil	10,457.56	39	1,114.05	A
Cherry	myclobutanol	192.01	54	1,391.88	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	429.32	139	2,861.18	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	866.63	223	3,821.12	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	16.81	25	408.04	A
Cherry	oleic acid	175.69	23	860.63	A
Cherry	oleic acid, ethyl ester	88.15	4	115.0	A
Cherry	oryzalin	182.23	3	48.48	A
Cherry	oxyfluorfen	275.11	36	498.72	A
Cherry	purpureocillium lilacinum strain 251	4.08	1	17.0	A
Cherry	paraquat dichloride	467.28	25	403.46	A
Cherry	pendimethalin	383.28	11	171.94	A
Cherry	petroleum distillates, aromatic	435.61	24	383.04	A
Cherry	phosphoric acid	67.75	14	428.11	A
Cherry	polyacrylamide polymer	1.55	5	92.23	A
Cherry	polybutenes	146.32	38	1,361.88	A
Cherry	polyether modified polysiloxane	12.46	5	211.88	A
Cherry	polyethylene glycol	7.58	8	101.52	A
Cherry	polyethylene glycol stearate	22.04	4	115.0	A
Cherry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	2.19	3	48.5	A
Cherry	polyoxyethylene sorbitan monooleate	2.57	2	26.6	A
Cherry	polyoxyethylene soybean oil fatty acid ester	129.61	8	180.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	potassium hydroxide	0.53	3	54.0	A
Cherry	potassium nitrate	5.03	3	54.0	A
Cherry	prohexadione-calcium	91.0	13	368.4	A
Cherry	propiconazole	9.71	3	87.0	A
Cherry	propionic acid	292.15	52	861.64	A
Cherry	propylene glycol	22.91	4	124.0	A
Cherry	pyraclostrobin	96.95	48	966.48	A
Cherry	pyraflufen-ethyl	0.89	17	239.16	A
Cherry	pyriproxyfen	4.38	2	50.0	A
Cherry	quinoxifen	51.54	17	538.08	A
Cherry	reynoutria sachalinensis	11.76	4	108.5	A
Cherry	rimsulfuron	7.64	12	187.11	A
Cherry	sodium hydroxide	15.74	9	216.23	A
Cherry	sorbitol	5.1	1	25.0	A
Cherry	spinosad	5.31	3	47.0	A
Cherry	spirodiclofen	110.25	13	386.71	A
Cherry	spirotetramat	34.34	6	290.84	A
Cherry	sulfur	4,116.06	25	749.18	A
Cherry	tall oil	56.47	109	1,736.65	A
Cherry	tall oil fatty acids	35.12	37	619.66	A
Cherry	tebuconazole	59.2	13	270.68	A
Cherry	thiamethoxam	1.33	1	15.5	A
Cherry	thiophanate-methyl	348.85	11	353.9	A
Cherry	triethanolamine	9.29	1	25.0	A
Cherry	trifloxystrobin	50.87	18	544.18	A
Cherry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	63.11	18	587.18	A
Cherry	vinyl polymer	1.09	1	25.0	A
Christmas tree	esfenvalerate	0.4	2	80.0	A
Christmas tree	glyphosate, isopropylamine salt	311.54	7	280.0	A
Citrus	spinosad	<0.01	10	3.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Clover	clethodim	18.94	1	70.0	A
Clover	2,4-d, dimethylamine salt	79.73	1	70.0	A
Clover	diethylene glycol	1.64	1	70.0	A
Clover	dimethylpolysiloxane	0.04	1	70.0	A
Clover	fatty acids, mixed	2.92	1	70.0	A
Clover	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.27	1	70.0	A
Clover	potassium phosphite	109.72	1	70.0	A
Clover	propyzamide	72.5	1	70.0	A
Clover	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.27	1	70.0	A
Commodity fumigation	magnesium phosphide	2.17	N/A	N/A	N/A
Commodity fumigation	phosphine	0.58	N/A	N/A	N/A
Corn (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	31.21	17	649.8	A
Corn (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	0.45	12	426.5	A
Corn (forage - fodder)	alkyl (c8,c10) polyglucoside	15.07	6	159.0	A
Corn (forage - fodder)	ammonium nitrate	10.51	14	746.8	A
Corn (forage - fodder)	ammonium sulfate	96.88	14	746.8	A
Corn (forage - fodder)	benzoic acid	1.62	3	285.0	A
Corn (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	9.02	13	468.4	A
Corn (forage - fodder)	butyl alcohol	1.0	1	65.0	A
Corn (forage - fodder)	carfentrazone-ethyl	13.42	55	1,590.6	A
Corn (forage - fodder)	chlorpyrifos	265.72	16	389.0	A
Corn (forage - fodder)	citric acid	36.81	16	389.0	A
Corn (forage - fodder)	dimethyl alkyl tertiary amines	1.77	3	285.0	A
Corn (forage - fodder)	dimethylpolysiloxane	0.15	20	692.4	A
Corn (forage - fodder)	etoxazole	106.08	54	1,528.3	A
Corn (forage - fodder)	fatty acids, mixed	0.26	1	140.0	A
Corn (forage - fodder)	glufosinate-ammonium	42.55	2	106.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	glyphosate, isopropylamine salt	1,489.43	31	1,226.8	A
Corn (forage - fodder)	glyphosate, potassium salt	2,894.04	67	2,206.0	A
Corn (forage - fodder)	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	6.1	40	1,075.2	A
Corn (forage - fodder)	hydrotreated paraffinic solvent	2.27	12	426.5	A
Corn (forage - fodder)	lecithin	6.05	1	140.0	A
Corn (forage - fodder)	methylated fatty acids from canola oil	68.54	2	95.0	A
Corn (forage - fodder)	methylated soybean oil	61.92	3	285.0	A
Corn (forage - fodder)	metolachlor	528.71	13	377.0	A
Corn (forage - fodder)	s-metolachlor	1,449.81	27	762.0	A
Corn (forage - fodder)	nicosulfuron	4.67	4	197.8	A
Corn (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	6.8	12	426.5	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	216.61	101	3,144.9	A
Corn (forage - fodder)	oxyfluorfen	19.04	1	135.0	A
Corn (forage - fodder)	permethrin	22.79	3	218.9	A
Corn (forage - fodder)	polyethylene glycol	36.93	72	1,950.0	A
Corn (forage - fodder)	potassium hydroxide	1.47	16	389.0	A
Corn (forage - fodder)	potassium nitrate	13.99	16	389.0	A
Corn (forage - fodder)	propionic acid	6.05	1	140.0	A
Corn (forage - fodder)	propylene glycol	12.89	13	468.4	A
Corn (forage - fodder)	rimsulfuron	2.32	4	197.8	A
Corn (forage - fodder)	spiromesifen	108.41	12	426.5	A
Corn (forage - fodder)	sulfuric acid	5.16	13	468.4	A
Corn (forage - fodder)	tall oil fatty acids	36.32	72	1,950.0	A
Corn (forage - fodder)	tembotrione	7.69	2	95.0	A
Corn (forage - fodder)	triethanolamine oleate	3.54	12	426.5	A
Corn (forage - fodder)	vinyl polymer	0.96	3	218.9	A
Corn, grain	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	2.33	1	29.2	A
Corn, grain	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	81.43	46	1,639.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, grain	alkyl (c8,c10) polyglucoside	152.58	80	2,057.7	A
Corn, grain	ammonium nitrate	83.03	125	3,669.4	A
Corn, grain	ammonium sulfate	425.98	126	3,700.4	A
Corn, grain	benzoic acid	9.99	39	1,173.9	A
Corn, grain	bromoxynil heptanoate	26.65	6	154.8	A
Corn, grain	bromoxynil octanoate	27.64	6	154.8	A
Corn, grain	butyl alcohol	17.72	19	511.6	A
Corn, grain	carfentrazone-ethyl	77.48	27	738.7	A
Corn, grain	diethylene glycol	6.89	7	185.8	A
Corn, grain	diglycolamine salt of 3,6-dichloro-o-anisic acid	462.02	51	1,408.4	A
Corn, grain	dimethyl alkyl tertiary amines	10.9	39	1,173.9	A
Corn, grain	dimethylpolysiloxane	27.72	177	4,590.9	A
Corn, grain	emulsifiable methylated vegetable oil	4.21	1	28.1	A
Corn, grain	etoxazole	441.07	132	4,874.65	A
Corn, grain	fatty acids, methyl esters	525.79	15	503.9	A
Corn, grain	fatty acids, mixed	16.58	35	1,101.5	A
Corn, grain	glyphosate, isopropylamine salt	1,763.3	30	1,400.8	A
Corn, grain	glyphosate, potassium salt	9,212.15	219	6,639.65	A
Corn, grain	halosulfuron-methyl	1.22	1	26.0	A
Corn, grain	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	28.54	112	4,020.35	A
Corn, grain	hexythiazox	48.03	45	265.0	A
Corn, grain	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	11.15	45	265.0	A
Corn, grain	isopropyl alcohol	112.79	47	2,521.35	A
Corn, grain	lambda-cyhalothrin	14.47	20	460.1	A
Corn, grain	lecithin	791.45	119	2,981.1	A
Corn, grain	methylated soybean oil	722.19	130	3,239.3	A
Corn, grain	mineral oil	7.96	5	138.2	A
Corn, grain	nicosulfuron	6.62	8	223.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, grain	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,291.25	309	10,741.3	A
Corn, grain	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	333.67	71	1,835.8	A
Corn, grain	oxyfluorfen	6.4	1	17.0	A
Corn, grain	permethrin	70.37	8	521.9	A
Corn, grain	polyacrylamide polymer	3.65	47	1,337.2	A
Corn, grain	polyethylene glycol	134.17	194	6,132.15	A
Corn, grain	propionic acid	100.59	28	915.7	A
Corn, grain	spiromesifen	43.59	20	229.6	A
Corn, grain	tall oil	24.93	34	1,658.15	A
Corn, grain	tall oil fatty acids	131.32	194	6,132.15	A
Corn, grain	tembotrione	40.9	15	503.9	A
Corn, grain	alpha-undecyl-omega-hydroxypoly(oxyethylene)	29.71	27	415.4	A
Corn, grain	vinyl polymer	15.3	84	2,301.5	A
Corn, human consumption	abamectin	0.15	2	8.0	A
Corn, human consumption	bifenthrin	13.15	39	158.5	A
Corn, human consumption	carfentrazone-ethyl	0.62	3	43.0	A
Corn, human consumption	chlorantraniliprole	39.31	32	416.0	A
Corn, human consumption	esfenvalerate	14.29	24	287.0	A
Corn, human consumption	glyphosate, isopropylamine salt	0.31	2	2.0	A
Corn, human consumption	lambda-cyhalothrin	28.85	80	664.0	A
Corn, human consumption	methomyl	138.15	26	307.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	metolachlor	96.93	6	100.0	A
Corn, human consumption	s-metolachlor	17.87	1	15.0	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.68	24	287.0	A
Corn, human consumption	polyethylene glycol	4.17	24	287.0	A
Corn, human consumption	spinetoram	16.71	20	248.0	A
Corn, human consumption	tall oil fatty acids	4.17	24	287.0	A
County ag comm	imazapyr, isopropylamine salt	0.06	N/A	N/A	N/A
Cucumber	abamectin	0.41	1	20.0	A
Cucumber	azoxystrobin	4.58	1	20.0	A
Cucumber	bensulide	54.53	3	11.0	A
Cucumber	bifenthrin	3.0	1	30.0	A
Cucumber	boscalid	5.83	1	20.0	A
Cucumber	fatty acids, mixed	0.06	1	20.0	A
Cucumber	flonicamid	9.88	3	114.0	A
Cucumber	fluopicolide	3.7	1	30.0	A
Cucumber	imidacloprid	1.97	3	11.0	A
Cucumber	lambda-cyhalothrin	0.61	1	20.0	A
Cucumber	lecithin	1.51	1	20.0	A
Cucumber	mandipropamid	31.26	3	208.0	A
Cucumber	mefenoxam	3.01	1	6.0	A
Cucumber	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	45.76	3	164.0	A
Cucumber	oleic acid, ethyl ester	4.6	1	30.0	A
Cucumber	oxathiapiprolin	3.75	3	208.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	polyethylene glycol	11.34	2	144.0	A
Cucumber	polyethylene glycol stearate	1.15	1	30.0	A
Cucumber	propionic acid	1.51	1	20.0	A
Cucumber	pyraclostrobin	2.96	1	20.0	A
Cucumber	tall oil fatty acids	11.34	2	144.0	A
Ditch bank	calcium hypochlorite	340.0	N/A	2.0	U
Ditch bank	glyphosate, isopropylamine salt	7.56	N/A	1.5	A
Ditch bank	hydrogen peroxide	2,349.55	N/A	5.0	U
Ditch bank	peroxyacetic acid	1,601.96	N/A	5.0	U
Ditch bank	sodium hypochlorite	3,103.47	N/A	12.0	U
Food processing plant	sodium hypochlorite	194.92	N/A	3.0	U
Forage hay/silage	benzoic acid	15.36	2	1,276.48	A
Forage hay/silage	carbaryl	4,061.27	2	1,276.48	A
Forage hay/silage	dimethyl alkyl tertiary amines	16.78	2	1,276.48	A
Forage hay/silage	glyphosate, potassium salt	413.75	4	172.4	A
Forage hay/silage	mcpa, dimethylamine salt	169.52	2	300.0	A
Forage hay/silage	methylated soybean oil	587.04	2	1,276.48	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	47.87	4	172.4	A
Forage hay/silage	polyethylene glycol	11.97	4	172.4	A
Forage hay/silage	tall oil fatty acids	11.97	4	172.4	A
Fumigation, other	magnesium phosphide	1.51	N/A	N/A	N/A
Golf course turf	acibenzolar-s-methyl	0.25	N/A	16.0	A
Golf course turf	azoxystrobin	9.67	N/A	20.0	A
Golf course turf	carfentrazone-ethyl	1.41	N/A	16.0	A
Golf course turf	chlorothalonil	278.81	N/A	44.0	A
Golf course turf	difenoconazole	1.05	N/A	4.0	A
Golf course turf	ethephon	49.91	N/A	14.0	A
Golf course turf	fluazinam	3.13	N/A	12.0	A
Golf course turf	fludioxonil	8.37	N/A	32.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Golf course turf	glyphosate, isopropylamine salt	39.97	N/A	17.0	A
Golf course turf	metconazole	1.5	N/A	4.0	A
Golf course turf	penthiopyrad	5.5	N/A	8.0	A
Golf course turf	potassium phosphite	52.21	N/A	4.0	A
Golf course turf	propiconazole	30.06	N/A	36.0	A
Grape	abamectin	0.03	1	2.0	A
Grape	boscalid	1.13	4	7.5	A
Grape	chlorophacinone	<0.01	1	0.1	A
Grape	cyflufenamid	0.07	2	3.0	A
Grape	glyphosate, isopropylamine salt	0.39	2	0.2	A
Grape	glyphosate, isopropylamine salt	0.3	1	50.0	U
Grape	glyphosate, potassium salt	2.76	1	2.0	A
Grape	imidacloprid	0.99	1	2.0	A
Grape	indaziflam	0.13	1	2.0	A
Grape	methylated soybean oil	1.59	1	2.0	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.28	1	2.0	A
Grape	oxyfluorfen	2.01	1	2.0	A
Grape	pyraclostrobin	0.58	4	7.5	A
Grape	quinoxifen	0.13	1	2.0	A
Grape	spirotetramat	0.25	1	2.0	A
Grape	tetraconazole	0.08	1	2.0	A
Grape	trifloxystrobin	0.13	1	2.0	A
Grape, wine	abamectin	455.04	398	24,796.14	A
Grape, wine	acetamiprid	37.69	11	451.6	A
Grape, wine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3,109.68	464	22,658.03	A
Grape, wine	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	27.5	3	61.0	A
Grape, wine	alpha-pinene beta-pinene copolymer	326.02	73	3,811.33	A
Grape, wine	alkyl (c9-c11) oligomeric d-glucopyranoside	8.65	9	2,601.6	A
Grape, wine	alkyl (c8,c10) polyglucoside	643.59	57	2,231.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	allyloxypolyethylene glycol acetate	90.11	32	1,939.15	A
Grape, wine	ammonium nitrate	473.96	128	3,701.62	A
Grape, wine	ammonium sulfate	6,015.38	385	16,875.05	A
Grape, wine	aromatic 200	27.48	9	45.0	A
Grape, wine	azoxystrobin	2.53	3	12.1	A
Grape, wine	bacillus pumilus, strain qst 2808	15.0	1	125.0	A
Grape, wine	benzoic acid	24.18	154	4,366.27	A
Grape, wine	bifenazate	2,127.53	45	4,271.61	A
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,377.83	206	13,217.49	A
Grape, wine	boscalid	1,490.77	102	6,558.99	A
Grape, wine	butyl alcohol	30.12	21	1,032.47	A
Grape, wine	butyl lactate	2.89	2	203.0	A
Grape, wine	carfentrazone-ethyl	20.83	57	1,655.13	A
Grape, wine	castor oil ethoxylate	222.65	47	1,913.16	A
Grape, wine	chlorantraniliprole	368.64	64	5,156.45	A
Grape, wine	citric acid	134.76	131	3,787.86	A
Grape, wine	clethodim	23.97	12	201.13	A
Grape, wine	clofentezine	50.8	6	234.0	A
Grape, wine	copper hydroxide	5,542.59	206	13,414.82	A
Grape, wine	copper oxychloride	3,198.69	125	8,171.3	A
Grape, wine	copper sulfate (basic)	80.8	3	55.0	A
Grape, wine	cottonseed oil	21.39	1	18.0	A
Grape, wine	cyflufenamid	250.26	150	10,862.32	A
Grape, wine	cyflumetofen	55.78	8	300.61	A
Grape, wine	beta-cyfluthrin	3.75	3	139.0	A
Grape, wine	cyprodinil	2,150.33	77	9,544.55	A
Grape, wine	2,4-d, dimethylamine salt	942.92	47	1,387.08	A
Grape, wine	1,3-dichloropropene	95,495.49	4	287.79	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	diethylene glycol	494.67	135	4,717.58	A
Grape, wine	difenoconazole	786.66	115	10,369.69	A
Grape, wine	dimethyl alkyl tertiary amines	26.43	154	4,366.27	A
Grape, wine	dimethylpolysiloxane	11.52	280	11,224.21	A
Grape, wine	dinotefuran	7.09	1	55.83	A
Grape, wine	diuron	4,478.91	66	2,941.64	A
Grape, wine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	10.25	16	1,399.2	A
Grape, wine	emulsifiable methylated vegetable oil	1,011.61	18	749.0	A
Grape, wine	etoxazole	603.29	57	4,670.41	A
Grape, wine	fatty acids, methyl esters	466.68	23	531.04	A
Grape, wine	fatty acids, mixed	82.64	34	1,796.77	A
Grape, wine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	4,891.17	149	11,254.51	A
Grape, wine	fenhexamid	767.17	20	1,534.34	A
Grape, wine	fenpropathrin	102.45	11	327.8	A
Grape, wine	fenpyroximate	24.16	3	299.67	A
Grape, wine	flazasulfuron	70.07	69	2,078.99	A
Grape, wine	fluazifop-p-butyl	430.43	69	2,169.14	A
Grape, wine	flumioxazin	1,834.43	170	10,870.98	A
Grape, wine	fluopyram	1,515.85	289	15,333.73	A
Grape, wine	flupyradifurone	34.87	3	209.0	A
Grape, wine	flutriafol	273.29	73	3,366.07	A
Grape, wine	gibberellins	1.6	15	303.6	A
Grape, wine	glufosinate-ammonium	17,306.25	577	19,608.08	A
Grape, wine	glycerol	707.8	119	3,586.7	A
Grape, wine	glyphosate, isopropylamine salt	30,237.26	408	17,471.05	A
Grape, wine	glyphosate, potassium salt	25,744.15	310	11,724.45	A
Grape, wine	heptamethyltrisiloxane ethoxylated	34.2	5	695.4	A
Grape, wine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	346.76	48	2,173.64	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	hexythiazox	1,196.36	91	7,884.35	A
Grape, wine	hydrotreated paraffinic solvent	710.8	168	8,911.8	A
Grape, wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	453.14	65	3,515.31	A
Grape, wine	imidacloprid	4,092.0	267	17,953.85	A
Grape, wine	indaziflam	286.87	269	7,608.86	A
Grape, wine	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	1.44	1	159.11	A
Grape, wine	isopropyl alcohol	85.76	94	4,398.49	A
Grape, wine	isoxaben	205.16	5	211.97	A
Grape, wine	kaolin	950.0	2	48.0	A
Grape, wine	kresoxim-methyl	591.03	78	4,060.11	A
Grape, wine	lavandulyl senecioate	171.24	106	3,218.29	A
Grape, wine	lecithin	270.87	27	1,288.68	A
Grape, wine	lime-sulfur	18,648.46	32	1,548.14	A
Grape, wine	malathion	158.98	2	359.11	A
Grape, wine	mancozeb	841.61	8	463.5	A
Grape, wine	methoxyfenozide	3,349.05	226	15,761.09	A
Grape, wine	methylated soybean oil	6,939.28	344	10,067.33	A
Grape, wine	methyl silicone resins	465.41	90	4,405.52	A
Grape, wine	metrafenone	482.76	49	1,677.4	A
Grape, wine	mineral oil	23,424.32	234	11,201.3	A
Grape, wine	myclobutanil	1,144.0	110	7,037.3	A
Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated	2,231.0	227	17,421.48	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,008.17	607	27,813.97	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	34.22	17	336.81	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	47.64	32	1,282.39	A
Grape, wine	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	499.61	10	1,543.45	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	oleic acid	13.47	3	375.0	A
Grape, wine	oleic acid, ethyl ester	8,555.81	348	23,958.34	A
Grape, wine	oleic acid, methyl ester	2,968.89	44	3,490.16	A
Grape, wine	organosilicone, poly oxyalkylene ether copolymer	483.76	122	3,043.49	A
Grape, wine	oryzalin	2,806.44	39	1,068.24	A
Grape, wine	oxyfluorfen	9,206.72	467	17,726.8	A
Grape, wine	paraquat dichloride	3,983.27	71	2,928.37	A
Grape, wine	pendimethalin	15,645.62	121	9,144.77	A
Grape, wine	petroleum distillates	192.62	5	352.93	A
Grape, wine	petroleum distillates, aromatic	1,456.63	8	994.6	A
Grape, wine	petroleum distillates, refined	30,836.66	61	4,612.46	A
Grape, wine	petroleum oil, paraffin based	177.5	73	756.23	A
Grape, wine	phosphoric acid	1,121.76	179	7,156.51	A
Grape, wine	polyacrylamide, polyethylene glycol mixture	25.49	49	2,300.61	A
Grape, wine	polyacrylamide polymer	70.95	119	3,428.66	A
Grape, wine	polyacrylic polymer	0.5	9	45.0	A
Grape, wine	polyalkyleneoxide modified polydimethyl-siloxane	30.78	4	86.0	A
Grape, wine	polybutenes	874.71	149	11,254.51	A
Grape, wine	polyether modified polysiloxane	133.44	40	1,710.0	A
Grape, wine	polyethoxylated castor oil	52.76	9	221.14	A
Grape, wine	polyethylene glycol	704.15	154	4,687.38	A
Grape, wine	polyethylene glycol diacetate	8.19	32	1,939.15	A
Grape, wine	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	1.91	4	48.43	A
Grape, wine	polyethylene glycol stearate	2,138.95	348	23,958.34	A
Grape, wine	polyoxin d, zinc salt	21.17	11	484.96	A
Grape, wine	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	5.34	6	204.34	A
Grape, wine	polyoxyethylene dioleate	10.08	122	3,043.49	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	97.8	97	4,559.52	A
Grape, wine	polyoxyethylene sorbitol, mixed ether ester	866.61	73	756.23	A
Grape, wine	polyoxyethylene sorbitan monolaurate	25.38	2	203.0	A
Grape, wine	polyoxyethylene sorbitan monooleate	233.3	51	2,411.83	A
Grape, wine	polyoxyethylene soybean oil fatty acid ester	1,803.23	98	4,324.99	A
Grape, wine	potassium bicarbonate	2,380.36	20	951.14	A
Grape, wine	propionic acid	218.83	26	1,120.68	A
Grape, wine	propylene glycol	440.93	67	3,432.05	A
Grape, wine	pyraclostrobin	757.22	102	6,558.99	A
Grape, wine	pyraflufen-ethyl	30.3	236	10,597.83	A
Grape, wine	pyridaben	86.53	2	173.0	A
Grape, wine	pyrimethanil	707.04	22	2,005.14	A
Grape, wine	pyriofenone	924.63	89	9,402.96	A
Grape, wine	qst 713 strain of dried bacillus subtilis	80.31	13	640.39	A
Grape, wine	quinoxifen	1,051.0	205	11,417.57	A
Grape, wine	rimsulfuron	233.72	144	6,638.6	A
Grape, wine	sethoxydim	344.87	24	1,210.0	A
Grape, wine	silica filled polydimethylsiloxane	0.01	2	203.0	A
Grape, wine	simazine	4,838.63	65	2,926.37	A
Grape, wine	sodium hydroxide	510.01	149	6,347.24	A
Grape, wine	spirotetramat	1,464.55	193	11,890.06	A
Grape, wine	strychnine	0.59	3	117.7	A
Grape, wine	sulfur	3,354,812.67	4,004	262,117.39	A
Grape, wine	sulfuric acid	20.95	32	463.97	A
Grape, wine	tall oil	336.69	155	5,811.53	A
Grape, wine	tall oil fatty acids	588.44	227	11,823.38	A
Grape, wine	tebuconazole	1,829.27	344	17,838.58	A
Grape, wine	tetraconazole	122.57	43	3,010.95	A
Grape, wine	z,e-9,12-tetradecadien-1-yl acetate	2.54	1	50.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	thiamethoxam	1,534.07	101	11,493.3	A
Grape, wine	thiophanate-methyl	1,948.39	58	2,283.8	A
Grape, wine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	13.22	11	504.11	A
Grape, wine	triethanolamine	0.2	23	119.79	A
Grape, wine	triethanolamine oleate	67.46	9	2,601.6	A
Grape, wine	trifloxystrobin	155.71	45	1,798.64	A
Grape, wine	triflumizole	344.56	21	1,448.8	A
Grape, wine	trifluralin	24.66	5	195.79	A
Grape, wine	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	45.36	9	743.83	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	216.99	28	1,475.09	A
Grape, wine	urea dihydrogen sulfate	5.33	2	459.11	A
Grape, wine	vinyl polymer	7.96	17	520.49	A
Grape, wine	zinc phosphide	124.8	10	744.0	A
Industrial hemp	azadirachtin	0.2	74	84,731.0	S
Industrial hemp	bacillus amyloliquefaciens strain d747	0.09	1	512.0	S
Industrial hemp	bacillus thuringiensis, subsp. israelensis, strain am 65-52	3.0	5	3,391.0	S
Industrial hemp	beauveria bassiana strain gha	0.87	59	32,807.0	S
Industrial hemp	bentonite	0.35	39	22,608.0	S
Industrial hemp	burkholderia sp strain a396 cells and fermentation media	44.83	83	72,923.0	S
Industrial hemp	casein	0.03	39	22,608.0	S
Industrial hemp	chromobacterium subtsugae strain praa4-1	8.67	121	94,527.0	S
Industrial hemp	clarified hydrophobic extract of neem oil	32.91	100	66,973.0	S
Industrial hemp	hydrogen peroxide	1.91	40	62,120.0	S
Industrial hemp	lactose	0.03	39	22,608.0	S
Industrial hemp	mineral oil	1.12	6	3,118.0	S
Industrial hemp	peroxyacetic acid	0.14	40	62,120.0	S
Industrial hemp	petroleum distillates, refined	0.82	6	1,932.0	S
Industrial hemp	polyalkene oxide modified heptamethyl trisiloxane	0.33	14	18,672.0	S
Industrial hemp	polyalkyleneoxide modified polydimethyl-siloxane	0.52	43	16,210.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Industrial hemp	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	0.06	14	18,672.0	S
Industrial hemp	potash soap	11.2	36	29,557.0	S
Industrial hemp	potassium bicarbonate	0.45	7	3,834.0	S
Industrial hemp	potassium silicate	0.15	4	1,120.0	S
Industrial hemp	pyrethrins	0.06	7	9,185.0	S
Industrial hemp	reynoutria sachalinensis	0.68	77	72,341.0	S
Industrial hemp	streptomyces lydicus wyec 108	<0.01	63	35,081.0	S
Industrial waste disposal systems, disposal water	copper ethanolamine complexes, mixed	0.55	N/A	18,835.0	S
Kiwi	carfentrazone-ethyl	0.03	1	2.0	A
Kiwi	glyphosate, potassium salt	2.76	1	2.0	A
Kiwi	methylated soybean oil	0.2	1	2.0	A
Kiwi	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.04	1	2.0	A
Kiwi	oxyfluorfen	3.01	1	2.0	A
Kiwi	pendimethalin	5.66	1	2.0	A
Landscape maintenance	abamectin	0.71	N/A	N/A	N/A
Landscape maintenance	acephate	21.0	N/A	N/A	N/A
Landscape maintenance	acetamiprid	0.35	N/A	N/A	N/A
Landscape maintenance	acibenzolar-s-methyl	1.65	N/A	N/A	N/A
Landscape maintenance	acid blue 9, diammonium salt	40.41	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	0.11	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7.53	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	244.34	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	3.95	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	0.49	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.03	N/A	N/A	N/A
Landscape maintenance	alkyl (c9-c11) oligomeric d-glucopyranoside	0.1	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	alkyl (c8,c10) polyglucoside	6.66	N/A	N/A	N/A
Landscape maintenance	d-trans allethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	31.48	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor	10.07	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor, potassium salt	6.71	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	172.39	N/A	N/A	N/A
Landscape maintenance	4-aminopyridine	0.01	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	5.06	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	30.35	N/A	N/A	N/A
Landscape maintenance	azadirachtin	0.03	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	89.47	N/A	N/A	N/A
Landscape maintenance	bacillus subtilis gb03	0.11	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	0.02	N/A	N/A	N/A
Landscape maintenance	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	15.32	N/A	N/A	N/A
Landscape maintenance	benefin	0.75	N/A	N/A	N/A
Landscape maintenance	bensulide	30.24	N/A	N/A	N/A
Landscape maintenance	bifenazate	10.44	N/A	N/A	N/A
Landscape maintenance	bifenthrin	29.43	N/A	N/A	N/A
Landscape maintenance	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	71.52	N/A	N/A	N/A
Landscape maintenance	brodifacoum	<0.01	N/A	N/A	N/A
Landscape maintenance	bromethalin	<0.01	N/A	N/A	N/A
Landscape maintenance	butyl alcohol	9.66	N/A	N/A	N/A
Landscape maintenance	calcium chloride	1.41	N/A	N/A	N/A
Landscape maintenance	carbaryl	7.28	N/A	N/A	N/A
Landscape maintenance	carbon	0.26	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	22.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	chlorantraniliprole	2.15	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	0.27	N/A	N/A	N/A
Landscape maintenance	chlorophacinone	<0.01	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	3,625.35	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	9.74	N/A	N/A	N/A
Landscape maintenance	cholecalciferol	<0.01	N/A	N/A	N/A
Landscape maintenance	citric acid	4.86	N/A	N/A	N/A
Landscape maintenance	clarified hydrophobic extract of neem oil	9.13	N/A	N/A	N/A
Landscape maintenance	clethodim	1.98	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	16.95	N/A	N/A	N/A
Landscape maintenance	clopyralid, triethylamine salt	6.37	N/A	N/A	N/A
Landscape maintenance	clothianidin	5.95	N/A	N/A	N/A
Landscape maintenance	coconut diethanolamide	51.68	N/A	N/A	N/A
Landscape maintenance	copper ammonium complex	0.41	N/A	N/A	N/A
Landscape maintenance	copper diammonium diacetate complex	14.97	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	224.0	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	39.82	N/A	N/A	N/A
Landscape maintenance	copper oxychloride	0.37	N/A	N/A	N/A
Landscape maintenance	copper sulfate (pentahydrate)	49.5	N/A	N/A	N/A
Landscape maintenance	cyfluthrin	0.02	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	61.45	N/A	N/A	N/A
Landscape maintenance	cypermethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	2,4-d	1.6	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	111.62	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	595.64	N/A	N/A	N/A
Landscape maintenance	2,4-d, triisopropanolamine salt	123.2	N/A	N/A	N/A
Landscape maintenance	ddvp	0.03	N/A	N/A	N/A
Landscape maintenance	ddvp, other related	<0.01	N/A	N/A	N/A
Landscape maintenance	deltamethrin	0.47	N/A	N/A	N/A
Landscape maintenance	dicamba	71.85	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	dicamba, dimethylamine salt	10.58	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	544.7	N/A	N/A	N/A
Landscape maintenance	difenoconazole	18.27	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	101.71	N/A	N/A	N/A
Landscape maintenance	dimethenamid-p	0.35	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	5.69	N/A	N/A	N/A
Landscape maintenance	dinotefuran	33.37	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.17	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	516.22	N/A	N/A	N/A
Landscape maintenance	dithiopyr	7,071.11	N/A	N/A	N/A
Landscape maintenance	diuron	139.54	N/A	N/A	N/A
Landscape maintenance	dodecylbenzene sulfonic acid	223.97	N/A	N/A	N/A
Landscape maintenance	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.23	N/A	N/A	N/A
Landscape maintenance	edta, tetrasodium salt	13.78	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	0.17	N/A	N/A	N/A
Landscape maintenance	emulsifiable methylated vegetable oil	0.13	N/A	N/A	N/A
Landscape maintenance	endothall, dipotassium salt	4.23	N/A	N/A	N/A
Landscape maintenance	esfenvalerate	<0.01	N/A	N/A	N/A
Landscape maintenance	ethephon	948.05	N/A	N/A	N/A
Landscape maintenance	ethofumesate	148.43	N/A	N/A	N/A
Landscape maintenance	fatty acids, mixed	434.94	N/A	N/A	N/A
Landscape maintenance	fatty acids derived from tallow	0.01	N/A	N/A	N/A
Landscape maintenance	fipronil	<0.01	N/A	N/A	N/A
Landscape maintenance	fluazifop-butyl	0.95	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	35.12	N/A	N/A	N/A
Landscape maintenance	fluazinam	29.0	N/A	N/A	N/A
Landscape maintenance	fludioxonil	28.49	N/A	N/A	N/A
Landscape maintenance	flumioxazin	10.73	N/A	N/A	N/A
Landscape maintenance	flupyradifurone	6.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	flurecol-methyl	0.06	N/A	N/A	N/A
Landscape maintenance	fluridone	10.28	N/A	N/A	N/A
Landscape maintenance	fluroxypyr, 1-methylheptyl ester	0.52	N/A	N/A	N/A
Landscape maintenance	flurprimidol	4.47	N/A	N/A	N/A
Landscape maintenance	flutolanil	8.58	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	29.89	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	0.76	N/A	N/A	N/A
Landscape maintenance	fosetyl-al	75.43	N/A	N/A	N/A
Landscape maintenance	free fatty acids and/or amine salts	0.03	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	119.86	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	21,074.22	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	219.49	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	9,048.37	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	26.72	N/A	N/A	N/A
Landscape maintenance	imazamox, ammonium salt	2.65	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	0.32	N/A	N/A	N/A
Landscape maintenance	imazosulfuron	1.5	N/A	N/A	N/A
Landscape maintenance	imidacloprid	1,232.13	N/A	N/A	N/A
Landscape maintenance	indaziflam	646.75	N/A	N/A	N/A
Landscape maintenance	indoxacarb	16.6	N/A	N/A	N/A
Landscape maintenance	iprodione	76.68	N/A	N/A	N/A
Landscape maintenance	iron phosphate	14.62	N/A	N/A	N/A
Landscape maintenance	isopropyl alcohol	84.7	N/A	N/A	N/A
Landscape maintenance	isoxaben	345.7	N/A	N/A	N/A
Landscape maintenance	lactic acid	5.38	N/A	N/A	N/A
Landscape maintenance	lecithin	648.55	N/A	N/A	N/A
Landscape maintenance	malathion	0.33	N/A	N/A	N/A
Landscape maintenance	mancozeb	288.11	N/A	N/A	N/A
Landscape maintenance	mcpa, dimethylamine salt	56.48	N/A	N/A	N/A
Landscape maintenance	mcpa, 2-ethyl hexyl ester	0.21	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	mcpa, isooctyl ester	343.34	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	31.45	N/A	N/A	N/A
Landscape maintenance	mcpp-p, potassium salt	98.6	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	102.78	N/A	N/A	N/A
Landscape maintenance	mefenoxam	24.91	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	0.76	N/A	N/A	N/A
Landscape maintenance	mesotrione	0.55	N/A	N/A	N/A
Landscape maintenance	metaldehyde	0.18	N/A	N/A	N/A
Landscape maintenance	metconazole	25.88	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	225.32	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.05	N/A	N/A	N/A
Landscape maintenance	methyl silicone resins	0.01	N/A	N/A	N/A
Landscape maintenance	metofluthrin	<0.01	N/A	N/A	N/A
Landscape maintenance	s-metolachlor	50.93	N/A	N/A	N/A
Landscape maintenance	mineral oil	1,080.82	N/A	N/A	N/A
Landscape maintenance	msma	140.81	N/A	N/A	N/A
Landscape maintenance	myclobutanol	72.77	N/A	N/A	N/A
Landscape maintenance	naa	0.55	N/A	N/A	N/A
Landscape maintenance	naa, ammonium salt	47.54	N/A	N/A	N/A
Landscape maintenance	naa, ethyl ester	0.14	N/A	N/A	N/A
Landscape maintenance	nonanoic acid	166.72	N/A	N/A	N/A
Landscape maintenance	nonanoic acid, other related	8.77	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,032.47	N/A	N/A	N/A
Landscape maintenance	n-octyl bicycloheptene dicarboximide	<0.01	N/A	N/A	N/A
Landscape maintenance	oleic acid	0.26	N/A	N/A	N/A
Landscape maintenance	oleic acid, ethyl ester	76.13	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	1,140.25	N/A	N/A	N/A
Landscape maintenance	organo/modified polysiloxane	<0.01	N/A	N/A	N/A
Landscape maintenance	oryzalin	1,118.46	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	oxadiazon	54.46	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	29.91	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride	0.01	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	29.38	N/A	N/A	N/A
Landscape maintenance	pcnb	41.99	N/A	N/A	N/A
Landscape maintenance	pendimethalin	1,266.2	N/A	N/A	N/A
Landscape maintenance	penoxsulam	0.57	N/A	N/A	N/A
Landscape maintenance	penthiopyrad	46.89	N/A	N/A	N/A
Landscape maintenance	permethrin	13.76	N/A	N/A	N/A
Landscape maintenance	petroleum distillates	0.14	N/A	N/A	N/A
Landscape maintenance	petroleum distillates, refined	8.8	N/A	N/A	N/A
Landscape maintenance	petroleum oil, paraffin based	0.42	N/A	N/A	N/A
Landscape maintenance	petroleum oil, unclassified	155.28	N/A	N/A	N/A
Landscape maintenance	phenothrin	<0.01	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	44.11	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	0.07	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide, other related	<0.01	N/A	N/A	N/A
Landscape maintenance	polyalkene oxide modified heptamethyl trisiloxane	6.94	N/A	N/A	N/A
Landscape maintenance	polyalkyleneoxide modified polydimethyl-siloxane	0.86	N/A	N/A	N/A
Landscape maintenance	polyether modified polysiloxane	0.01	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	2.31	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol stearate	10.28	N/A	N/A	N/A
Landscape maintenance	polymerized pinene	4.08	N/A	N/A	N/A
Landscape maintenance	polyoxin d, zinc salt	3.48	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene dioleate	6.13	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene polyoxypropylene	0.05	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monolaurate	76.91	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monooleate	1.75	N/A	N/A	N/A
Landscape maintenance	potash soap	9.63	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	potassium phosphite	706.39	N/A	N/A	N/A
Landscape maintenance	prallethrin	0.03	N/A	N/A	N/A
Landscape maintenance	prodiamine	1,606.78	N/A	N/A	N/A
Landscape maintenance	propiconazole	631.51	N/A	N/A	N/A
Landscape maintenance	propylene glycol	8.75	N/A	N/A	N/A
Landscape maintenance	pymetrozine	0.48	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	42.37	N/A	N/A	N/A
Landscape maintenance	pyraflufen-ethyl	0.29	N/A	N/A	N/A
Landscape maintenance	pyrethrins	<0.01	N/A	N/A	N/A
Landscape maintenance	quinclorac	27.93	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	22.46	N/A	N/A	N/A
Landscape maintenance	rimsulfuron	5.28	N/A	N/A	N/A
Landscape maintenance	sethoxydim	0.04	N/A	N/A	N/A
Landscape maintenance	siduron	39.63	N/A	N/A	N/A
Landscape maintenance	silicone defoamer	5.86	N/A	N/A	N/A
Landscape maintenance	sodium nitrate	1.43	N/A	N/A	N/A
Landscape maintenance	sodium xylene sulfonate	68.91	N/A	N/A	N/A
Landscape maintenance	spinosad	0.2	N/A	N/A	N/A
Landscape maintenance	spiromesifen	0.53	N/A	N/A	N/A
Landscape maintenance	spirotriamat	0.05	N/A	N/A	N/A
Landscape maintenance	streptomyces lydicus wyec 108	<0.01	N/A	N/A	N/A
Landscape maintenance	strychnine	<0.01	N/A	N/A	N/A
Landscape maintenance	styrene butadiene copolymer	0.47	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	177.76	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	112.05	N/A	N/A	N/A
Landscape maintenance	sulfur	1.09	N/A	N/A	N/A
Landscape maintenance	tall oil	4.16	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	8.83	N/A	N/A	N/A
Landscape maintenance	tartrazine	3.34	N/A	N/A	N/A
Landscape maintenance	tebuconazole	109.43	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	tebuthiuron	603.2	N/A	N/A	N/A
Landscape maintenance	tetramethrin	<0.01	N/A	N/A	N/A
Landscape maintenance	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	266.86	N/A	N/A	N/A
Landscape maintenance	tetrapotassium pyrophosphate	34.46	N/A	N/A	N/A
Landscape maintenance	thiabendazole, hypophosphite salt	14.62	N/A	N/A	N/A
Landscape maintenance	thiamethoxam	0.19	N/A	N/A	N/A
Landscape maintenance	thiencarbazone-methyl	0.16	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	143.18	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	992.68	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	1,013.48	N/A	N/A	N/A
Landscape maintenance	triethanolamine	87.86	N/A	N/A	N/A
Landscape maintenance	trifloxysulfuron-sodium	0.87	N/A	N/A	N/A
Landscape maintenance	trifluralin	238.46	N/A	N/A	N/A
Landscape maintenance	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	4.3	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	86.12	N/A	N/A	N/A
Landscape maintenance	triticonazole	11.95	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	843.14	N/A	N/A	N/A
Landscape maintenance	urea	0.69	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	0.08	N/A	N/A	N/A
Melon	abamectin	0.33	5	17.0	A
Melon	azoxystrobin	0.78	1	4.0	A
Melon	bifenthrin	0.73	2	8.0	A
Melon	clethodim	0.53	1	4.0	A
Melon	cyazofamid	0.93	2	13.0	A
Melon	cyflufenamid	0.51	2	16.0	A
Melon	flonicamid	1.58	4	18.0	A
Melon	flubendiamide	1.92	3	22.0	A
Melon	imidacloprid	1.47	2	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	lambda-cyhalothrin	2.07	6	35.0	A
Melon	mefenoxam	0.62	2	4.0	A
Melon	mineral oil	1.45	1	4.0	A
Melon	myclobutanil	1.0	2	8.0	A
Melon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.3	1	4.0	A
Melon	pyraclostrobin	4.95	6	33.0	A
N-grnhs flower	acibenzolar-s-methyl	2.07	N/A	147.3	A
N-grnhs flower	acibenzolar-s-methyl	0.28	N/A	855,000.0	S
N-grnhs flower	azoxystrobin	2.25	N/A	4.5	A
N-grnhs flower	azoxystrobin	7.89	N/A	737,000.0	S
N-grnhs flower	bensulide	49.86	N/A	280,000.0	S
N-grnhs flower	carfentrazone-ethyl	0.71	N/A	990,000.0	S
N-grnhs flower	chlorantraniliprole	7.23	N/A	94.5	A
N-grnhs flower	chlorantraniliprole	1.3	N/A	300,000.0	S
N-grnhs flower	chlorothalonil	1,017.04	N/A	147.3	A
N-grnhs flower	chlorothalonil	264.75	N/A	1,415,000.0	S
N-grnhs flower	chlorpyrifos	4.52	N/A	198,000.0	S
N-grnhs flower	clopyralid, monoethanolamine salt	2.97	N/A	24.0	A
N-grnhs flower	clopyralid, triethylamine salt	3.45	N/A	15.0	A
N-grnhs flower	copper ethanolamine complexes, mixed	43.98	N/A	72.4	A
N-grnhs flower	2,4-d, dimethylamine salt	0.63	N/A	175,000.0	S
N-grnhs flower	dicamba, dimethylamine salt	0.08	N/A	175,000.0	S
N-grnhs flower	diquat dibromide	6.99	N/A	7.0	A
N-grnhs flower	dithiopyr	15.36	N/A	47.0	A
N-grnhs flower	dithiopyr	3.22	N/A	511,000.0	S
N-grnhs flower	ethephon	49.91	N/A	15.0	A
N-grnhs flower	ethephon	43.67	N/A	560,000.0	S
N-grnhs flower	ethofumesate	135.44	N/A	67.0	A
N-grnhs flower	fluazinam	1.82	N/A	280,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	fludioxonil	6.23	N/A	420,000.0	S
N-grnhs flower	fluopyram	2.03	N/A	4.5	A
N-grnhs flower	fluopyram	1.78	N/A	175,000.0	S
N-grnhs flower	flutolanil	2.1	N/A	15,000.0	S
N-grnhs flower	fluxapyroxad	5.1	N/A	22.5	A
N-grnhs flower	fosetyl-al	44.0	N/A	6.0	A
N-grnhs flower	fosetyl-al	56.0	N/A	280,000.0	S
N-grnhs flower	glyphosate, isopropylamine salt	29.34	N/A	29.8	A
N-grnhs flower	halosulfuron-methyl	1.87	N/A	30.0	A
N-grnhs flower	imidacloprid	2.1	N/A	280,000.0	S
N-grnhs flower	indoxacarb	4.05	N/A	36.0	A
N-grnhs flower	indoxacarb	1.05	N/A	480,000.0	S
N-grnhs flower	iprodione	19.99	N/A	200,000.0	S
N-grnhs flower	mancozeb	63.0	N/A	4.5	A
N-grnhs flower	mancozeb	63.0	N/A	200,000.0	S
N-grnhs flower	mcpp-p, dimethylamine salt	0.41	N/A	175,000.0	S
N-grnhs flower	mefenoxam	35.61	N/A	52.0	A
N-grnhs flower	mefenoxam, other related	1.17	N/A	52.0	A
N-grnhs flower	mesotrione	17.61	N/A	112.95	A
N-grnhs flower	metconazole	87.75	N/A	175.5	A
N-grnhs flower	metconazole	4.25	N/A	375,000.0	S
N-grnhs flower	msma	28.74	N/A	12.0	A
N-grnhs flower	paclobutrazol	3.64	N/A	27.0	A
N-grnhs flower	paclobutrazol	1.69	N/A	600,000.0	S
N-grnhs flower	penthiopyrad	54.13	N/A	76.5	A
N-grnhs flower	penthiopyrad	3.83	N/A	175,000.0	S
N-grnhs flower	polyoxin d, zinc salt	3.7	N/A	575,000.0	S
N-grnhs flower	prodiamine	218.77	N/A	313.3	A
N-grnhs flower	prodiamine	1.7	N/A	160,000.0	S
N-grnhs flower	propiconazole	6.74	N/A	6.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs flower	propiconazole	19.81	N/A	817,000.0	S
N-grnhs flower	pyraclostrobin	5.51	N/A	12.0	A
N-grnhs flower	sulfentrazone	9.74	N/A	57.95	A
N-grnhs flower	tebuconazole	6.05	N/A	4.5	A
N-grnhs flower	thiophanate	40.0	N/A	560,000.0	S
N-grnhs flower	thiophanate-methyl	34.87	N/A	200,000.0	S
N-grnhs flower	triadimefon	291.22	N/A	189.0	A
N-grnhs flower	triclopyr, butoxyethyl ester	74.14	N/A	106.95	A
N-grnhs flower	triclopyr, triethylamine salt	9.4	N/A	15.0	A
N-grnhs flower	trinexapac-ethyl	65.83	N/A	413.5	A
N-grnhs flower	trinexapac-ethyl	1.07	N/A	1,855,000.0	S
N-grnhs flower	triticonazole	0.37	N/A	140,000.0	S
N-grnhs plants in containers	acetamiprid	<0.01	2	2,750.0	S
N-grnhs plants in containers	dinotefuran	<0.01	2	2,750.0	S
N-outdr flower	bifenthrin	0.02	1	1.0	A
N-outdr flower	imidacloprid	1.5	N/A	120.0	U
N-outdr plants in containers	abamectin	0.79	31	59.44	A
N-outdr plants in containers	abamectin	0.07	7	10,500.0	S
N-outdr plants in containers	acephate	61.51	32	35.25	A
N-outdr plants in containers	acephate	0.7	4	3,350.0	S
N-outdr plants in containers	acequinocyl	0.03	1	0.5	A
N-outdr plants in containers	acetamiprid	4.22	11	42.83	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	acetamiprid	0.02	5	13,500.0	S
N-outdr plants in containers	alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	0.07	2	3,500.0	S
N-outdr plants in containers	alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	<0.01	1	0.01	A
N-outdr plants in containers	alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	<0.01	1	0.01	A
N-outdr plants in containers	ametoctradin	11.83	17	26.41	A
N-outdr plants in containers	ametoctradin	0.08	1	500.0	S
N-outdr plants in containers	ammonium propionate	17.72	42	133.39	A
N-outdr plants in containers	ammonium sulfate	4.43	42	133.39	A
N-outdr plants in containers	azadirachtin	0.06	2	4.0	A
N-outdr plants in containers	azadirachtin	0.01	2	7,000.0	S
N-outdr plants in containers	azoxystrobin	38.19	35	167.85	A
N-outdr plants in containers	azoxystrobin	0.4	12	73,000.0	S
N-outdr plants in containers	bacillus amyloliquefaciens strain d747	0.26	2	0.75	A
N-outdr plants in containers	bacillus thuringiensis, subsp. israelensis, strain am 65-52	2.34	1	2.0	A
N-outdr plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.19	2	7,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	bifenazate	2.53	4	8.0	A
N-outdr plants in containers	bifenthrin	14.4	17	45.95	A
N-outdr plants in containers	bifenthrin	0.01	3	11,500.0	S
N-outdr plants in containers	boscalid	28.87	30	108.44	A
N-outdr plants in containers	boscalid	0.04	6	78,000.0	S
N-outdr plants in containers	carfentrazone-ethyl	0.01	4	5,000.0	S
N-outdr plants in containers	chlorothalonil	182.98	25	56.5	A
N-outdr plants in containers	citric acid	8.86	42	133.39	A
N-outdr plants in containers	copper ethanolamine complexes, mixed	2.8	1	2.0	A
N-outdr plants in containers	copper hydroxide	188.66	46	246.13	A
N-outdr plants in containers	copper octanoate	17.68	16	27.89	A
N-outdr plants in containers	copper oxychloride	68.21	12	118.5	A
N-outdr plants in containers	copper salts of fatty and rosin acids	4.82	5	11.0	A
N-outdr plants in containers	copper salts of fatty and rosin acids	0.46	1	250.0	S
N-outdr plants in containers	copper sulfate (pentahydrate)	63.39	28	208.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	copper sulfate (pentahydrate)	0.15	3	3,600.0	S
N-outdr plants in containers	cyantraniliprole	4.26	9	32.0	A
N-outdr plants in containers	cyazofamid	1.96	6	10.45	A
N-outdr plants in containers	cyflufenamid	7.83	23	217.75	A
N-outdr plants in containers	cyflumetofen	1.23	3	8.0	A
N-outdr plants in containers	cyfluthrin	1.18	2	12.37	A
N-outdr plants in containers	cyprodinil	3.09	10	24.08	A
N-outdr plants in containers	cyprodinil	0.21	1	3,000.0	S
N-outdr plants in containers	cyromazine	0.01	2	2,000.0	S
N-outdr plants in containers	2,4-d	0.14	1	6.48	A
N-outdr plants in containers	2,4-d, 2-ethylhexyl ester	0.11	4	5,000.0	S
N-outdr plants in containers	diazinon	26.79	1	54.0	A
N-outdr plants in containers	dicamba	0.01	1	6.48	A
N-outdr plants in containers	dicamba	0.01	4	5,000.0	S
N-outdr plants in containers	didecyl dimethyl ammonium chloride	4.26	9	66.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	didecyl dimethyl ammonium chloride	0.05	2	3,500.0	S
N-outdr plants in containers	diethylene glycol	4.51	3	15.48	A
N-outdr plants in containers	dikegulac sodium	0.33	1	2.0	A
N-outdr plants in containers	dikegulac sodium	0.03	1	595.0	S
N-outdr plants in containers	dimethenamid-p	22.5	29	3,000.0	?
N-outdr plants in containers	dimethenamid-p	197.4	52	131.01	A
N-outdr plants in containers	dimethomorph	13.5	23	39.71	A
N-outdr plants in containers	dimethomorph	0.06	1	500.0	S
N-outdr plants in containers	dimethylpolysiloxane	15.29	6	43.68	A
N-outdr plants in containers	dinotefuran	27.44	20	78.38	A
N-outdr plants in containers	dinotefuran	0.24	6	15,900.0	S
N-outdr plants in containers	dioctyl dimethyl ammonium chloride	0.02	1	2,000.0	S
N-outdr plants in containers	dithiopyr	34.7	46	97.48	A
N-outdr plants in containers	dithiopyr	3.59	30	178,300.0	S
N-outdr plants in containers	ethephon	<0.01	1	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	etoxazole	0.05	3	3.0	A
N-outdr plants in containers	etoxazole	<0.01	1	3,000.0	S
N-outdr plants in containers	fatty acids, mixed	8.04	3	15.48	A
N-outdr plants in containers	fenazaquin	0.02	1	1,500.0	S
N-outdr plants in containers	fenhexamid	1.04	3	19,000.0	S
N-outdr plants in containers	flonicamid	1.29	5	18.25	A
N-outdr plants in containers	fluazifop-p-butyl	0.36	8	20,000.0	S
N-outdr plants in containers	fludioxonil	22.17	33	115.26	A
N-outdr plants in containers	fludioxonil	0.52	2	8,000.0	S
N-outdr plants in containers	flumioxazin	31.29	145	88.85	A
N-outdr plants in containers	fluopicolide	1.78	6	6.3	A
N-outdr plants in containers	flupyradifurone	19.24	14	124.28	A
N-outdr plants in containers	flutolanil	3.15	4	7.25	A
N-outdr plants in containers	tau-fluvalinate	8.57	8	21.37	A
N-outdr plants in containers	tau-fluvalinate	0.06	1	500.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	fluxapyroxad	6.82	8	23.16	A
N-outdr plants in containers	fosetyl-al	35.7	8	13.5	A
N-outdr plants in containers	fosetyl-al	1.27	4	18,800.0	S
N-outdr plants in containers	glufosinate-ammonium	23.04	5	34.5	A
N-outdr plants in containers	glyphosate, isopropylamine salt	1,236.18	163	299.54	A
N-outdr plants in containers	glyphosate, isopropylamine salt	12.09	27	176,000.0	S
N-outdr plants in containers	halosulfuron-methyl	3.52	2	16.18	A
N-outdr plants in containers	hexythiazox	0.01	1	3,000.0	S
N-outdr plants in containers	hydrogen peroxide	34.54	14	55.43	A
N-outdr plants in containers	iba	0.47	68	39.65	?
N-outdr plants in containers	iba	0.2	33	165.0	A
N-outdr plants in containers	iba	<0.01	1	5,485.0	S
N-outdr plants in containers	iba	0.09	15	537,207.0	U
N-outdr plants in containers	imidacloprid	12.76	10	36.14	A
N-outdr plants in containers	imidacloprid	0.06	5	2,350.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	indaziflam	4.24	17	74.2	A
N-outdr plants in containers	iprodione	25.08	11	51.6	A
N-outdr plants in containers	iprodione	0.91	6	7,750.0	S
N-outdr plants in containers	iron phosphate	0.3	1	1.0	A
N-outdr plants in containers	isoxaben	2.58	1	2.58	?
N-outdr plants in containers	isoxaben	198.92	71	209.29	A
N-outdr plants in containers	lecithin	14.86	4	13.51	A
N-outdr plants in containers	lecithin	2.42	49	428,500.0	S
N-outdr plants in containers	malathion	19.49	15	15.0	A
N-outdr plants in containers	mancozeb	7.03	6	10.75	A
N-outdr plants in containers	mancozeb	0.46	7	60,800.0	S
N-outdr plants in containers	mandipropamid	6.34	9	53.25	A
N-outdr plants in containers	mcpp	0.06	1	6.48	A
N-outdr plants in containers	mecoprop-p	0.03	4	5,000.0	S
N-outdr plants in containers	mefenoxam	31.13	38	48.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	mefenoxam	0.24	3	8,000.0	S
N-outdr plants in containers	mefenoxam, other related	0.47	28	16.21	A
N-outdr plants in containers	mefenoxam, other related	0.01	3	8,000.0	S
N-outdr plants in containers	metaldehyde	2.4	1	2.4	A
N-outdr plants in containers	methiocarb	30.58	19	24.94	A
N-outdr plants in containers	methylated soybean oil	7.43	4	13.51	A
N-outdr plants in containers	methylated soybean oil	0.43	31	185,000.0	S
N-outdr plants in containers	methyl silicone resins	0.02	1	4.0	A
N-outdr plants in containers	s-metolachlor	16.19	4	13.27	A
N-outdr plants in containers	mineral oil	2,299.66	52	145.39	A
N-outdr plants in containers	myclobutanil	12.69	16	59.0	A
N-outdr plants in containers	myclobutanil	0.04	7	60,800.0	S
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.76	3	15.48	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	12.85	42	133.39	A
N-outdr plants in containers	octyl decyl dimethyl ammonium chloride	0.03	1	2,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	oryzalin	67.75	7	68.05	A
N-outdr plants in containers	oxathiapiprolin	1.88	14	59.0	A
N-outdr plants in containers	oxathiapiprolin	<0.01	1	300.0	S
N-outdr plants in containers	oxyfluorfen	229.05	59	153.5	A
N-outdr plants in containers	paclobutrazol	0.04	6	2.6	A
N-outdr plants in containers	paclobutrazol	0.22	8	7,300.0	S
N-outdr plants in containers	pendimethalin	30.0	29	3,000.0	?
N-outdr plants in containers	pendimethalin	342.96	100	190.16	A
N-outdr plants in containers	peroxyacetic acid	2.47	13	54.35	A
N-outdr plants in containers	petroleum oil, unclassified	380.6	16	9.49	A
N-outdr plants in containers	polyether modified polysiloxane	15.88	1	20.33	A
N-outdr plants in containers	polyoxin d, zinc salt	0.07	1	1.5	A
N-outdr plants in containers	polyoxin d, zinc salt	0.01	1	9,000.0	S
N-outdr plants in containers	polypropylene glycol	0.02	1	4.0	A
N-outdr plants in containers	potassium phosphite	2.54	4	47,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	prodiamine	1.63	1	1.11	?
N-outdr plants in containers	prodiamine	113.55	58	112.79	A
N-outdr plants in containers	propiconazole	7.49	24	18.08	A
N-outdr plants in containers	pymetrozine	0.27	1	1.75	A
N-outdr plants in containers	pymetrozine	0.17	3	5,000.0	S
N-outdr plants in containers	pyraclostrobin	73.93	54	183.33	A
N-outdr plants in containers	pyraclostrobin	0.07	6	78,000.0	S
N-outdr plants in containers	pyrethrins	0.01	5	4,500.0	S
N-outdr plants in containers	qst 713 strain of dried bacillus subtilis	0.21	7	1,700.0	S
N-outdr plants in containers	sodium carbonate peroxyhydrate	34.0	1	0.5	A
N-outdr plants in containers	sodium polyacrylate	0.44	42	133.39	A
N-outdr plants in containers	spinosad	10.85	17	23.36	A
N-outdr plants in containers	spinosad	0.06	5	8,900.0	S
N-outdr plants in containers	spiromesifen	0.32	1	2.54	A
N-outdr plants in containers	spirotetramat	0.97	5	10.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	spirotetramat	<0.01	2	8,250.0	S
N-outdr plants in containers	streptomycin sulfate	1.75	7	15.63	A
N-outdr plants in containers	streptomycin sulfate	0.06	3	43,000.0	S
N-outdr plants in containers	sulfentrazone	5.3	8	23.09	A
N-outdr plants in containers	terrazole	7.2	4	5.0	A
N-outdr plants in containers	thiamethoxam	9.38	11	54.37	A
N-outdr plants in containers	thiophanate-methyl	116.18	43	133.87	A
N-outdr plants in containers	thiophanate-methyl	0.64	2	3,000.0	S
N-outdr plants in containers	trichoderma harzianum rifai strain krl-ag2	<0.01	1	116,255.0	S
N-outdr plants in containers	trichoderma harzianum rifai strain krl-ag2	0.01	6	577,143.0	U
N-outdr plants in containers	triclopyr, butoxyethyl ester	8.12	28	168,000.0	S
N-outdr plants in containers	triflumizole	0.5	1	2.0	A
N-outdr plants in containers	trifluralin	394.96	17	106.45	A
N-outdr plants in containers	triticonazole	1.11	5	8.75	A
N-outdr plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	19.19	7	28.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.43	31	185,000.0	S
Nectarine	abamectin	0.01	1	0.5	A
Nectarine	boscalid	0.09	1	0.5	A
Nectarine	calcium chloride	0.05	1	0.5	A
Nectarine	chlorantraniliprole	0.04	1	0.5	A
Nectarine	citric acid	0.15	1	0.5	A
Nectarine	copper hydroxide	0.54	1	0.5	A
Nectarine	copper oxychloride	0.6	1	0.5	A
Nectarine	glyphosate, potassium salt	1.38	2	1.0	A
Nectarine	indaziflam	0.07	2	1.0	A
Nectarine	lambda-cyhalothrin	0.04	1	0.5	A
Nectarine	methylated soybean oil	0.8	2	1.0	A
Nectarine	mineral oil	10.56	1	0.5	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.14	2	1.0	A
Nectarine	oxyfluorfen	1.0	2	1.0	A
Nectarine	phosmet	1.75	1	0.5	A
Nectarine	propiconazole	0.06	1	0.5	A
Nectarine	pyraclostrobin	0.05	1	0.5	A
Oat	benzoic acid	0.45	1	80.0	A
Oat	butyl alcohol	1.65	1	80.0	A
Oat	carfentrazone-ethyl	9.56	8	571.8	A
Oat	2,4-d, dimethylamine salt	486.81	10	471.8	A
Oat	diethylene glycol	11.29	2	155.0	A
Oat	dimethyl alkyl tertiary amines	0.5	1	80.0	A
Oat	dimethylpolysiloxane	0.04	3	235.0	A
Oat	mcpa, dimethylamine salt	228.73	3	315.0	A
Oat	methylated soybean oil	17.39	1	80.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	56.17	8	571.8	A
Oat	polyacrylamide polymer	0.27	2	110.0	A
Oat	pyraflufen-ethyl	0.53	1	160.0	A
Oat	vinyl polymer	1.47	5	336.8	A
Oat (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	8.54	6	175.8	A
Oat (forage - fodder)	alkyl (c8,c10) polyglucoside	3.63	1	34.0	A
Oat (forage - fodder)	ammonium nitrate	1.73	1	34.0	A
Oat (forage - fodder)	ammonium propionate	92.62	5	36.0	A
Oat (forage - fodder)	ammonium sulfate	26.61	6	70.0	A
Oat (forage - fodder)	benzoic acid	0.19	4	33.0	A
Oat (forage - fodder)	bromoxynil octanoate	11.65	2	32.0	A
Oat (forage - fodder)	butyl alcohol	0.68	4	33.0	A
Oat (forage - fodder)	carfentrazone-ethyl	13.46	38	1,317.8	A
Oat (forage - fodder)	citric acid	46.31	5	36.0	A
Oat (forage - fodder)	2,4-d, dimethylamine salt	1,673.06	44	2,053.0	A
Oat (forage - fodder)	dimethyl alkyl tertiary amines	0.21	4	33.0	A
Oat (forage - fodder)	dimethylpolysiloxane	0.01	5	67.0	A
Oat (forage - fodder)	hydrotreated paraffinic solvent	42.72	6	175.8	A
Oat (forage - fodder)	mcpa, dimethylamine salt	113.73	6	135.0	A
Oat (forage - fodder)	methylated soybean oil	7.17	4	33.0	A
Oat (forage - fodder)	mineral oil	10.32	5	36.0	A
Oat (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	128.15	6	175.8	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	190.66	15	599.8	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	67.15	5	36.0	A
Oat (forage - fodder)	polyethylene glycol	11.69	5	391.0	A
Oat (forage - fodder)	sodium polyacrylate	2.32	5	36.0	A
Oat (forage - fodder)	tall oil fatty acids	11.69	5	391.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	tribenuron-methyl	21.94	4	351.0	A
Oat (forage - fodder)	triethanolamine oleate	66.64	6	175.8	A
Oat (forage - fodder)	vinyl polymer	6.54	7	748.0	A
Olive	fatty acids, mixed	0.35	3	54.54	A
Olive	glufosinate-ammonium	60.32	3	54.54	A
Olive	indaziflam	0.83	1	18.18	A
Olive	lecithin	8.07	3	54.54	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.17	3	54.54	A
Olive	oxyfluorfen	18.24	1	18.18	A
Olive	propionic acid	8.07	3	54.54	A
Olive	pyraflufen-ethyl	0.15	2	36.36	A
Onion, dry	acetamiprid	1.2	1	8.0	A
Onion, dry	alpha-pinene beta-pinene copolymer	3.81	2	23.0	A
Onion, dry	ametoctradin	8.78	4	32.0	A
Onion, dry	azoxystrobin	10.07	4	41.0	A
Onion, dry	boscalid	13.88	5	49.0	A
Onion, dry	chlorothalonil	23.94	4	21.0	A
Onion, dry	clethodim	1.45	1	8.0	A
Onion, dry	copper hydroxide	98.54	15	142.5	A
Onion, dry	diazinon	47.43	1	15.0	A
Onion, dry	dimethomorph	16.92	11	84.0	A
Onion, dry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.2	2	23.0	A
Onion, dry	fenamidone	0.45	1	2.5	A
Onion, dry	hydrogen peroxide	17.43	2	16.0	A
Onion, dry	iprodione	22.96	4	46.0	A
Onion, dry	mancozeb	445.48	23	218.5	A
Onion, dry	mefenoxam	8.29	9	84.0	A
Onion, dry	methyl silicone resins	3.54	6	48.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	mineral oil	1.07	2	23.0	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	45.85	13	145.0	A
Onion, dry	oxyfluorfen	2.56	2	16.0	A
Onion, dry	pendimethalin	11.36	1	8.0	A
Onion, dry	peroxyacetic acid	1.29	2	16.0	A
Onion, dry	polyethylene glycol	11.46	13	145.0	A
Onion, dry	propiconazole	1.67	1	8.0	A
Onion, dry	pyraclostrobin	5.84	4	41.0	A
Onion, dry	spinetoram	3.06	4	39.0	A
Onion, dry	tall oil fatty acids	11.46	13	145.0	A
Onion, dry	vinyl polymer	0.05	2	5.0	A
Pastureland	alkyl (c9-c11) oligomeric d-glucopyranoside	0.07	1	17.0	A
Pastureland	carfentrazone-ethyl	0.24	1	17.0	A
Pastureland	2,4-d, dimethylamine salt	2,293.08	17	2,014.5	A
Pastureland	fatty acids, methyl esters	59.94	2	34.5	A
Pastureland	glyphosate, isopropylamine salt	5.63	3	13.0	A
Pastureland	hydrotreated paraffinic solvent	0.36	1	17.0	A
Pastureland	4-nonylphenol, formaldehyde resin, propoxylated	1.08	1	17.0	A
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.0	3	51.5	A
Pastureland	triclopyr, butoxyethyl ester	51.05	2	34.5	A
Pastureland	triethanolamine oleate	0.56	1	17.0	A
Pastureland	vinyl polymer	1.18	2	135.0	A
Peach	abamectin	0.75	1	2.0	A
Peach	boscalid	0.38	1	2.0	A
Peach	calcium chloride	0.21	1	2.0	A
Peach	chlorantraniliprole	0.18	1	2.0	A
Peach	chlorophacinone	<0.01	1	0.46	A
Peach	citric acid	0.58	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	copper hydroxide	2.15	1	2.0	A
Peach	copper oxychloride	2.38	1	2.0	A
Peach	glyphosate, isopropylamine salt	1.86	2	0.92	A
Peach	glyphosate, potassium salt	3.45	2	2.5	A
Peach	indaziflam	0.16	2	2.5	A
Peach	lambda-cyhalothrin	0.15	1	2.0	A
Peach	methylated soybean oil	1.99	2	2.5	A
Peach	mineral oil	42.22	1	2.0	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.35	2	2.5	A
Peach	oxyfluorfen	2.51	2	2.5	A
Peach	phosmet	7.0	1	2.0	A
Peach	propiconazole	0.22	1	2.0	A
Peach	pyraclostrobin	0.19	1	2.0	A
Pear	abamectin	103.02	89	4,497.6	A
Pear	acibenzolar-s-methyl	73.49	28	1,176.0	A
Pear	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	75.78	10	313.8	A
Pear	alpha-pinene beta-pinene copolymer	1,517.38	105	5,252.9	A
Pear	alkyl (c8,c10) polyglucoside	111.2	24	463.1	A
Pear	allyloxypolyethylene glycol acetate	14.64	13	1,252.6	A
Pear	ammonium nitrate	52.95	24	463.1	A
Pear	ammonium sulfate	105.91	24	463.1	A
Pear	bacillus thuringiensis, subsp. aizawai, strain abts-1857	37.26	1	34.5	A
Pear	n6-benzyl adenine	0.16	1	8.0	A
Pear	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	68.17	100	5,102.9	A
Pear	calcium chloride	0.16	1	1.5	A
Pear	carbaryl	3,112.6	31	1,246.3	A
Pear	chlorantraniliprole	107.61	41	1,093.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	citric acid	0.44	1	1.5	A
Pear	codling moth granulosis virus	0.02	17	219.0	A
Pear	copper hydroxide	3,437.09	120	4,457.85	A
Pear	copper oxychloride	3,231.58	102	3,646.35	A
Pear	cyprodinil	5.86	1	249.5	A
Pear	diazinon	958.5	14	639.0	A
Pear	diethylene glycol	135.42	6	255.0	A
Pear	difenoconazole	2.04	1	249.5	A
Pear	diflubenzuron	27.22	5	115.0	A
Pear	dimethylpolysiloxane	2.0	39	1,118.1	A
Pear	diuron	331.49	4	108.97	A
Pear	e,e-8,10-dodecadien-1-ol	258.36	61	2,649.4	A
Pear	z-8-dodecenol	0.47	27	1,139.0	A
Pear	e-8-dodecenyl acetate	2.7	27	1,139.0	A
Pear	z-8-dodecenyl acetate	41.44	27	1,139.0	A
Pear	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.15	5	150.0	A
Pear	dodine	314.12	1	249.5	A
Pear	esfenvalerate	109.98	18	1,664.4	A
Pear	ethephon	80.36	2	80.0	A
Pear	fatty acids, methyl esters	960.14	40	876.74	A
Pear	fatty acids, mixed	1.12	2	85.0	A
Pear	fosetyl-al	2,380.0	10	587.0	A
Pear	gibberellins	0.16	1	8.0	A
Pear	glufosinate-ammonium	245.17	13	284.94	A
Pear	glyphosate, isopropylamine salt	902.43	10	399.51	A
Pear	glyphosate, potassium salt	1,059.16	31	671.19	A
Pear	halosulfuron-methyl	7.97	2	85.0	A
Pear	hydrotreated paraffinic solvent	669.88	360	12,206.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	50.59	13	1,252.6	A
Pear	imidacloprid	2.52	1	10.0	A
Pear	indaziflam	11.23	11	173.31	A
Pear	isopropyl alcohol	26.76	6	255.0	A
Pear	kasugamycin hydrochloride	172.44	29	1,756.3	A
Pear	kresoxim-methyl	310.12	14	1,432.8	A
Pear	lambda-cyhalothrin	117.79	74	2,974.5	A
Pear	lauryl alcohol	117.27	48	2,037.4	A
Pear	lecithin	26.21	2	85.0	A
Pear	lime-sulfur	25,744.64	5	709.0	A
Pear	mancozeb	43,430.4	348	17,805.4	A
Pear	methoxyfenozide	368.82	24	1,511.8	A
Pear	methylated soybean oil	2.39	2	3.0	A
Pear	mineral oil	576,850.97	385	17,934.0	A
Pear	myristyl alcohol	23.83	48	2,037.4	A
Pear	naa, ammonium salt	82.82	21	926.3	A
Pear	naa, potassium salt	318.5	61	3,038.8	A
Pear	4-nonylphenol, formaldehyde resin, propoxylated	2,009.64	360	12,206.8	A
Pear	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,656.24	420	13,783.17	A
Pear	oxyfluorfen	592.56	25	551.29	A
Pear	oxytetracycline, calcium complex	10.62	1	60.0	A
Pear	oxytetracycline hydrochloride	3,879.91	486	23,271.1	A
Pear	oxytetracycline hydrochloride, other related	36.04	486	23,271.1	A
Pear	pendimethalin	1,086.26	11	302.0	A
Pear	phosmet	308.0	4	88.0	A
Pear	polybutenes	357.04	98	4,995.9	A
Pear	polyether modified polysiloxane	76.0	7	354.9	A
Pear	polyethylene glycol	184.32	10	356.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	polyethylene glycol diacetate	1.33	13	1,252.6	A
Pear	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	16.96	3	145.0	A
Pear	propionic acid	26.21	2	85.0	A
Pear	propylene glycol	8.62	3	145.0	A
Pear	pseudomonas fluorescens, strain a506	1.05	3	4.5	A
Pear	qst 713 strain of dried bacillus subtilis	16.7	4	51.0	A
Pear	reynoutria sachalinensis	113.03	20	828.0	A
Pear	rimsulfuron	8.24	7	149.98	A
Pear	saflufenacil	16.53	18	378.4	A
Pear	sethoxydim	6.27	3	18.83	A
Pear	simazine	249.29	1	83.17	A
Pear	spinetoram	383.72	92	3,508.6	A
Pear	spinosad	37.75	15	263.0	A
Pear	streptomycin sulfate	5,384.55	349	17,530.3	A
Pear	sulfur	13,098.8	39	1,168.4	A
Pear	tall oil	309.18	360	12,206.8	A
Pear	tall oil fatty acids	38.02	104	5,204.53	A
Pear	triflumizole	124.83	1	249.5	A
Pear	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	31.61	3	145.0	A
Peas	imidacloprid	0.98	1	4.0	A
Peas	trifluralin	2.01	1	4.0	A
Pepper, fruiting	azoxystrobin	0.39	1	2.0	A
Pepper, fruiting	flonicamid	0.53	2	6.0	A
Pepper, fruiting	imidacloprid	3.22	3	15.0	A
Pepper, fruiting	myclobutanil	0.4	1	4.0	A
Pepper, fruiting	trifluralin	7.55	3	15.0	A
Pistachio	alpha-pinene beta-pinene copolymer	31.75	3	126.0	A
Pistachio	ammonium propionate	100.88	3	629.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	ammonium sulfate	25.22	3	629.0	A
Pistachio	azoxystrobin	20.34	1	130.0	A
Pistachio	benzoic acid	0.08	1	13.33	A
Pistachio	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.26	1	60.0	A
Pistachio	boscalid	7.94	1	42.0	A
Pistachio	carfentrazone-ethyl	0.49	1	16.8	A
Pistachio	chlorothalonil	188.62	1	125.0	A
Pistachio	citric acid	50.44	3	629.0	A
Pistachio	diethylene glycol	15.23	1	130.0	A
Pistachio	difenoconazole	12.74	1	130.0	A
Pistachio	dimethyl alkyl tertiary amines	0.08	1	13.33	A
Pistachio	dimethylpolysiloxane	0.68	3	276.8	A
Pistachio	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.69	3	126.0	A
Pistachio	fatty acids, mixed	27.65	2	257.0	A
Pistachio	fluopyram	17.96	2	172.0	A
Pistachio	glufosinate-ammonium	990.39	6	913.13	A
Pistachio	glyphosate, isopropylamine salt	1,007.14	1	252.0	A
Pistachio	glyphosate, potassium salt	482.71	3	201.0	A
Pistachio	indaziflam	18.74	3	361.33	A
Pistachio	isopropyl alcohol	1.76	1	16.8	A
Pistachio	lambda-cyhalothrin	3.3	2	84.0	A
Pistachio	lecithin	11.97	1	127.0	A
Pistachio	metconazole	4.6	1	42.0	A
Pistachio	methylated soybean oil	28.3	2	26.66	A
Pistachio	mineral oil	8.89	3	126.0	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	76.76	5	347.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	74.4	4	689.0	A
Pistachio	oxyfluorfen	6.68	1	13.33	A
Pistachio	paraquat dichloride	82.74	1	96.0	A
Pistachio	pendimethalin	750.0	2	348.0	A
Pistachio	permethrin	8.39	1	42.0	A
Pistachio	petroleum distillates, aromatic	87.87	1	60.0	A
Pistachio	polyethylene glycol	11.14	1	16.8	A
Pistachio	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	15.19	1	130.0	A
Pistachio	propionic acid	11.97	1	127.0	A
Pistachio	propylene glycol	7.72	1	130.0	A
Pistachio	pyraclostrobin	4.03	1	42.0	A
Pistachio	pyraflufen-ethyl	0.16	1	60.0	A
Pistachio	sethoxydim	15.77	1	60.0	A
Pistachio	sodium polyacrylate	2.52	3	629.0	A
Pistachio	tall oil fatty acids	5.11	1	60.0	A
Pistachio	trifloxystrobin	17.96	2	172.0	A
Pistachio	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	28.32	1	130.0	A
Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)	39.69	1	130.0	A
Plum	abamectin	0.01	1	0.5	A
Plum	boscalid	0.09	1	0.5	A
Plum	calcium chloride	0.05	1	0.5	A
Plum	chlorantraniliprole	0.04	1	0.5	A
Plum	citric acid	0.15	1	0.5	A
Plum	copper hydroxide	0.54	1	0.5	A
Plum	copper oxychloride	0.6	1	0.5	A
Plum	glyphosate, potassium salt	1.38	2	1.0	A
Plum	indaziflam	0.07	2	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	lambda-cyhalothrin	0.04	1	0.5	A
Plum	methyated soybean oil	0.8	2	1.0	A
Plum	mineral oil	10.56	1	0.5	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.14	2	1.0	A
Plum	oxyfluorfen	1.0	2	1.0	A
Plum	phosmet	1.75	1	0.5	A
Plum	propiconazole	0.06	1	0.5	A
Plum	pyraclostrobin	0.05	1	0.5	A
Potato	chlorantraniliprole	2.41	1	57.0	A
Potato	chlorothalonil	333.18	14	444.5	A
Potato	lambda-cyhalothrin	13.81	14	444.5	A
Potato	phorate	395.96	7	242.4	A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	197.52	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	190.86	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	855.7	N/A	N/A	N/A
Public health	bromadiolone	<0.01	N/A	N/A	N/A
Public health	deltamethrin	6.41	N/A	N/A	N/A
Public health	esfenvalerate	<0.01	N/A	N/A	N/A
Public health	glyphosate, isopropylamine salt	91.84	N/A	N/A	N/A
Public health	alpha-isooctadecyl-omega-hydroxypoly(oxyethylene)	3.97	N/A	N/A	N/A
Public health	methoprene	20.6	N/A	N/A	N/A
Public health	s-methoprene	520.66	N/A	N/A	N/A
Public health	mineral oil	28.78	N/A	N/A	N/A
Public health	naled	7,236.54	N/A	N/A	N/A
Public health	n-octyl bicycloheptene dicarboximide	0.04	N/A	N/A	N/A
Public health	petroleum distillates, refined	6,771.8	N/A	N/A	N/A
Public health	piperonyl butoxide	1,159.46	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	piperonyl butoxide, other related	289.12	N/A	N/A	N/A
Public health	prallethrin	<0.01	N/A	N/A	N/A
Public health	pyrethrins	287.91	N/A	N/A	N/A
Public health	silica aerogel	11.99	N/A	N/A	N/A
Public health	spinosad	272.39	N/A	N/A	N/A
Pumpkin	abamectin	1.1	5	50.0	A
Pumpkin	bensulide	307.36	4	62.0	A
Pumpkin	bifenthrin	6.22	6	64.0	A
Pumpkin	corn product, hydrolyzed	90.58	23	284.0	A
Pumpkin	cyflufenamid	2.21	8	96.0	A
Pumpkin	esfenvalerate	4.99	2	100.0	A
Pumpkin	flonicamid	14.7	14	180.0	A
Pumpkin	imidacloprid	29.15	8	104.0	A
Pumpkin	malathion	50.05	23	284.0	A
Pumpkin	mefenoxam	4.18	2	27.0	A
Pumpkin	methomyl	90.0	2	100.0	A
Pumpkin	myclobutanol	12.5	2	100.0	A
Pumpkin	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	53.46	17	257.0	A
Pumpkin	oleic acid, ethyl ester	2.15	1	14.0	A
Pumpkin	polyethylene glycol	13.37	17	257.0	A
Pumpkin	polyethylene glycol stearate	0.54	1	14.0	A
Pumpkin	quinoxifen	3.92	3	41.0	A
Pumpkin	spinosad	<0.01	2	5.0	A
Pumpkin	tall oil fatty acids	13.37	17	257.0	A
Pumpkin	triflumizole	10.93	4	44.0	A
Rangeland	clopyralid, monoethanolamine salt	19.76	1	160.0	A
Rangeland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	20.16	1	160.0	A
Rangeland	polyethylene glycol	5.04	1	160.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rangeland	tall oil fatty acids	5.04	1	160.0	A
Regulatory pest control	aminopyralid, triisopropanolamine salt	1.47	N/A	N/A	N/A
Regulatory pest control	bifenthrin	7.65	N/A	N/A	N/A
Regulatory pest control	boric acid	0.7	N/A	N/A	N/A
Regulatory pest control	bromadiolone	0.02	N/A	N/A	N/A
Regulatory pest control	chlorfenapyr	0.11	N/A	N/A	N/A
Regulatory pest control	chlorophacinone	<0.01	N/A	N/A	N/A
Regulatory pest control	chlorsulfuron	1.22	N/A	N/A	N/A
Regulatory pest control	clothianidin	0.02	N/A	N/A	N/A
Regulatory pest control	cyfluthrin	0.53	N/A	N/A	N/A
Regulatory pest control	beta-cyfluthrin	2.45	N/A	N/A	N/A
Regulatory pest control	2,4-d, dimethylamine salt	133.05	N/A	N/A	N/A
Regulatory pest control	deltamethrin	<0.01	N/A	N/A	N/A
Regulatory pest control	difethialone	0.01	N/A	N/A	N/A
Regulatory pest control	dinotefuran	4.98	N/A	N/A	N/A
Regulatory pest control	esfenvalerate	0.43	N/A	N/A	N/A
Regulatory pest control	fipronil	1.5	N/A	N/A	N/A
Regulatory pest control	gamma-cyhalothrin	0.02	N/A	N/A	N/A
Regulatory pest control	glyphosate, isopropylamine salt	390.08	N/A	N/A	N/A
Regulatory pest control	glyphosate, potassium salt	66.97	N/A	N/A	N/A
Regulatory pest control	imidacloprid	0.09	N/A	N/A	N/A
Regulatory pest control	iron phosphate	0.01	N/A	N/A	N/A
Regulatory pest control	lambda-cyhalothrin	268.29	N/A	N/A	N/A
Regulatory pest control	methoprene	<0.01	N/A	N/A	N/A
Regulatory pest control	s-methoprene	<0.01	N/A	N/A	N/A
Regulatory pest control	methyl eugenol	493.94	N/A	N/A	N/A
Regulatory pest control	metofluthrin	<0.01	N/A	N/A	N/A
Regulatory pest control	novaluron	0.06	N/A	N/A	N/A
Regulatory pest control	n-octyl bicycloheptene dicarboximide	<0.01	N/A	N/A	N/A
Regulatory pest control	oleic acid, ethyl ester	177.0	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	permethrin	0.02	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide	27.54	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide, other related	6.87	N/A	N/A	N/A
Regulatory pest control	polyoxyethylene dioleate	30.98	N/A	N/A	N/A
Regulatory pest control	polyoxyethylene sorbitan monooleate	8.85	N/A	N/A	N/A
Regulatory pest control	pyrethrins	6.87	N/A	N/A	N/A
Regulatory pest control	pyriproxyfen	1.43	N/A	N/A	N/A
Regulatory pest control	spinosad	19.49	N/A	N/A	N/A
Regulatory pest control	triclopyr, triethylamine salt	4.44	N/A	N/A	N/A
Rice	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	4.95	1	84.3	A
Rice	alpha-pinene beta-pinene copolymer	1,722.59	15	1,555.7	A
Rice	alkyl (c8,c10) polyglucoside	16.01	1	84.3	A
Rice	ammonium nitrate	7.63	1	84.3	A
Rice	ammonium sulfate	285.67	11	1,033.3	A
Rice	azoxystrobin	1,083.28	61	5,460.55	A
Rice	benzobicyclon	358.7	21	1,582.9	A
Rice	benzoic acid	59.61	33	2,131.0	A
Rice	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	72.79	15	1,555.7	A
Rice	bispyribac-sodium	81.96	35	2,347.65	A
Rice	butyl alcohol	22.51	14	1,696.4	A
Rice	castor oil ethoxylate	22.6	19	453.97	A
Rice	clomazone	259.35	4	511.0	A
Rice	copper sulfate (pentahydrate)	20,374.2	16	1,695.4	A
Rice	cyhalofop-butyl	601.72	32	1,736.2	A
Rice	diethylene glycol	2.9	1	84.3	A
Rice	dimethyl alkyl tertiary amines	65.14	33	2,131.0	A
Rice	dimethylpolysiloxane	0.39	25	2,729.7	A
Rice	gibberellins	3.42	11	1,140.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	halosulfuron-methyl	102.29	40	2,214.57	A
Rice	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	32.94	24	1,868.35	A
Rice	hydrotreated paraffinic solvent	7,870.33	53	4,051.4	A
Rice	imazosulfuron	20.62	2	137.0	A
Rice	isopropyl alcohol	0.17	1	84.3	A
Rice	lambda-cyhalothrin	82.78	38	2,180.29	A
Rice	methoxyfenozide	398.12	27	2,286.75	A
Rice	methyl anthranilate	169.1	10	294.52	A
Rice	methylated soybean oil	2,278.99	33	2,131.0	A
Rice	mineral oil	10,354.64	91	6,416.35	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,120.3	114	10,501.0	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	160.42	20	1,303.0	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	48.03	33	2,748.4	A
Rice	oleic acid, ethyl ester	626.92	13	828.0	A
Rice	pendimethalin	1,933.09	32	1,964.67	A
Rice	penoxsulam	134.15	58	3,188.47	A
Rice	polyalkene oxide modified heptamethyl trisiloxane	25.39	7	570.0	A
Rice	polyethylene glycol	80.08	36	2,864.5	A
Rice	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	17.0	1	84.3	A
Rice	polyethylene glycol stearate	156.73	13	828.0	A
Rice	polyoxyethylene soybean oil fatty acid ester	169.52	19	453.97	A
Rice	propanil	36,207.47	99	6,467.82	A
Rice	propylene glycol	8.46	7	570.0	A
Rice	sodium carbonate peroxyhydrate	425.0	1	20.0	A
Rice	sodium chlorate	10,152.0	28	1,702.55	A
Rice	tall oil	851.86	73	4,589.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rice	tall oil fatty acids	101.05	51	4,420.2	A
Rice	thiobencarb	8,425.18	26	2,377.65	A
Rice	triclopyr, triethylamine salt	1,808.15	81	6,410.1	A
Rice	triethanolamine	12.71	33	2,748.4	A
Rice	vinyl polymer	2.58	15	294.85	A
Rights of way	alcohols, c12-c14, aliphatic	63.06	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	35.87	N/A	N/A	N/A
Rights of way	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3.56	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucopyranoside	180.16	N/A	N/A	N/A
Rights of way	allyloxypolyethylene glycol acetate	0.17	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor	3.91	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	79.18	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	930.95	N/A	N/A	N/A
Rights of way	ammonium nitrate	3.5	N/A	N/A	N/A
Rights of way	ammonium sulfate	386.74	N/A	N/A	N/A
Rights of way	benzoic acid	1.45	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.08	2	7.0	A
Rights of way	borax	897.84	N/A	N/A	N/A
Rights of way	bromacil	0.03	N/A	N/A	N/A
Rights of way	2-butoxyethanol	162.15	N/A	N/A	N/A
Rights of way	butyl alcohol	37.88	N/A	N/A	N/A
Rights of way	butyl lactate	0.95	N/A	N/A	N/A
Rights of way	carbon	3.48	N/A	N/A	N/A
Rights of way	carfentrazone-ethyl	0.27	N/A	N/A	N/A
Rights of way	chlorflurenol, methyl ester	0.09	N/A	N/A	N/A
Rights of way	chlorophacinone	<0.01	N/A	N/A	N/A
Rights of way	chlorpyrifos	65.74	N/A	N/A	N/A
Rights of way	chlorsulfuron	111.53	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	citric acid	0.85	N/A	N/A	N/A
Rights of way	clethodim	6.18	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	86.56	N/A	N/A	N/A
Rights of way	copper ethanolamine complexes, mixed	192.08	N/A	N/A	N/A
Rights of way	copper hydroxide	63.98	N/A	N/A	N/A
Rights of way	copper sulfate (pentahydrate)	198.0	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	27.01	N/A	N/A	N/A
Rights of way	2,4-d, 2-ethylhexyl ester	5.31	N/A	N/A	N/A
Rights of way	2,4-d, isooctyl ester	0.05	N/A	N/A	N/A
Rights of way	dicamba	0.34	N/A	N/A	N/A
Rights of way	dichlobenil	10.5	N/A	N/A	N/A
Rights of way	diethylene glycol	204.62	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	1.58	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	0.02	2	7.0	A
Rights of way	dimethylpolysiloxane	6.12	N/A	N/A	N/A
Rights of way	diphacinone	0.02	N/A	N/A	N/A
Rights of way	diquat dibromide	414.75	N/A	N/A	N/A
Rights of way	dithiopyr	344.46	N/A	N/A	N/A
Rights of way	diuron	74.07	N/A	N/A	N/A
Rights of way	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.98	N/A	N/A	N/A
Rights of way	endothall, dipotassium salt	190.37	N/A	N/A	N/A
Rights of way	ethofumesate	5.05	N/A	N/A	N/A
Rights of way	fatty acids, mixed	393.79	N/A	N/A	N/A
Rights of way	fatty acids derived from tallow	1.43	N/A	N/A	N/A
Rights of way	fluazifop-p-butyl	1.88	N/A	N/A	N/A
Rights of way	flumioxazin	25.43	N/A	N/A	N/A
Rights of way	flurecol-methyl	0.02	N/A	N/A	N/A
Rights of way	fluroxypyr, 1-methylheptyl ester	10.87	N/A	N/A	N/A
Rights of way	foramsulfuron	0.5	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	glufosinate-ammonium	402.78	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	3,193.48	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	22,933.5	N/A	N/A	N/A
Rights of way	glyphosate, monoammonium salt	8.87	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	49.65	2	7.0	A
Rights of way	glyphosate, potassium salt	3,803.53	N/A	N/A	N/A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.4	N/A	N/A	N/A
Rights of way	hexylene glycol	162.15	N/A	N/A	N/A
Rights of way	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.6	N/A	N/A	N/A
Rights of way	imazamox, ammonium salt	17.5	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	79.3	N/A	N/A	N/A
Rights of way	imidacloprid	0.05	N/A	N/A	N/A
Rights of way	indaziflam	287.14	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	41.44	N/A	N/A	N/A
Rights of way	isoxaben	402.62	N/A	N/A	N/A
Rights of way	lecithin	1.65	N/A	N/A	N/A
Rights of way	mecoprop-p	1.35	N/A	N/A	N/A
Rights of way	metam-sodium	880.9	N/A	N/A	N/A
Rights of way	methylated soybean oil	94.48	N/A	N/A	N/A
Rights of way	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.02	N/A	N/A	N/A
Rights of way	methyl silicone resins	12.65	N/A	N/A	N/A
Rights of way	mineral oil	505.15	N/A	N/A	N/A
Rights of way	modified phthalic glycerol alkyd resin	1,350.43	N/A	N/A	N/A
Rights of way	msma	11.44	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.39	2	7.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,486.28	N/A	N/A	N/A
Rights of way	oleic acid	13.8	N/A	N/A	N/A
Rights of way	oleic acid, ethyl ester	7.7	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	28.67	N/A	N/A	N/A
Rights of way	oryzalin	4.33	N/A	N/A	N/A
Rights of way	oxyfluorfen	4.06	1	2.0	A
Rights of way	oxyfluorfen	1,872.18	N/A	N/A	N/A
Rights of way	paclobutrazol	29.52	N/A	N/A	N/A
Rights of way	pcp, other related	<0.01	N/A	N/A	N/A
Rights of way	pendimethalin	7.54	1	2.0	A
Rights of way	pendimethalin	255.48	N/A	N/A	N/A
Rights of way	penoxsulam	35.08	N/A	N/A	N/A
Rights of way	pentachlorophenol	0.04	N/A	N/A	N/A
Rights of way	petroleum oil, unclassified	4.32	N/A	N/A	N/A
Rights of way	phosphoric acid	0.73	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	0.29	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	67.23	N/A	N/A	N/A
Rights of way	polyalkene oxide modified heptamethyl trisiloxane	0.28	N/A	N/A	N/A
Rights of way	polyethylene glycol	8.67	N/A	N/A	N/A
Rights of way	polyethylene glycol diacetate	0.02	N/A	N/A	N/A
Rights of way	polyoxyethylene polyol fatty acid esters	0.81	N/A	N/A	N/A
Rights of way	polymerized pinene	35.16	N/A	N/A	N/A
Rights of way	polyoxyethylene dioleate	1.35	N/A	N/A	N/A
Rights of way	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.59	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monolaurate	3.5	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	0.38	N/A	N/A	N/A
Rights of way	polysorbate 65	38.42	N/A	N/A	N/A
Rights of way	prodiamine	71.94	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	propylene glycol	1.54	2	7.0	A
Rights of way	propylene glycol	3.77	N/A	N/A	N/A
Rights of way	rimsulfuron	11.65	N/A	N/A	N/A
Rights of way	silica filled polydimethylsiloxane	<0.01	N/A	N/A	N/A
Rights of way	sodium nitrate	19.31	N/A	N/A	N/A
Rights of way	sodium alpha-olefin (c14-c16) sulfonate	1,234.12	N/A	N/A	N/A
Rights of way	sorbitan trioleate	38.42	N/A	N/A	N/A
Rights of way	sulfentrazone	14.0	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	174.68	N/A	N/A	N/A
Rights of way	sulfosulfuron	2.25	N/A	N/A	N/A
Rights of way	sulfur	14.68	N/A	N/A	N/A
Rights of way	sulfuric acid	0.62	2	7.0	A
Rights of way	tall oil fatty acids	13.19	N/A	N/A	N/A
Rights of way	tebuthiuron	125.2	N/A	N/A	N/A
Rights of way	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	227.67	N/A	N/A	N/A
Rights of way	thiencarbazone-methyl	0.21	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	288.42	N/A	N/A	N/A
Rights of way	triclopyr choline	25.11	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	962.0	N/A	N/A	N/A
Rights of way	trifluralin	1.92	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	533.98	N/A	N/A	N/A
Rye	carfentrazone-ethyl	1.09	1	75.0	A
Rye	2,4-d, dimethylamine salt	85.52	1	75.0	A
Ryegrass	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	9.33	3	121.0	A
Ryegrass	alkyl (c8,c10) polyglucoside	4.44	6	84.8	A
Ryegrass	ammonium nitrate	2.11	6	84.8	A
Ryegrass	ammonium sulfate	4.23	6	84.8	A
Ryegrass	benzoic acid	0.21	1	38.0	A
Ryegrass	carfentrazone-ethyl	6.88	16	511.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ryegrass	2,4-d, dimethylamine salt	634.67	23	627.6	A
Ryegrass	dimethyl alkyl tertiary amines	0.23	1	38.0	A
Ryegrass	dimethylpolysiloxane	<0.01	6	84.8	A
Ryegrass	fatty acids derived from tallow	3.73	3	121.0	A
Ryegrass	glyphosate, isopropylamine salt	106.78	3	106.8	A
Ryegrass	mcpa, dimethylamine salt	50.23	3	121.0	A
Ryegrass	methylated soybean oil	8.21	1	38.0	A
Ryegrass	mineral oil	40.63	12	326.6	A
Ryegrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	15.78	5	172.0	A
Ryegrass	polyethylene glycol	1.61	2	51.0	A
Ryegrass	tall oil fatty acids	1.61	2	51.0	A
Ryegrass	tribenuron-methyl	1.14	3	121.0	A
Safflower	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.0	3	133.0	A
Safflower	ammonium nitrate	0.64	3	133.0	A
Safflower	ammonium sulfate	15.96	3	133.0	A
Safflower	benzoic acid	0.76	3	133.0	A
Safflower	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	6.42	2	105.0	A
Safflower	clethodim	3.24	1	26.5	A
Safflower	dimethyl alkyl tertiary amines	0.83	3	133.0	A
Safflower	dimethylpolysiloxane	0.42	1	54.9	A
Safflower	glyphosate, potassium salt	826.85	20	408.18	A
Safflower	lecithin	14.23	2	81.4	A
Safflower	methylated soybean oil	120.65	8	347.4	A
Safflower	metolachlor	119.34	2	81.0	A
Safflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	15.06	3	133.0	A
Safflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	5.1	1	54.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Safflower	pendimethalin	113.64	2	81.0	A
Safflower	polyacrylamide polymer	0.19	1	54.9	A
Safflower	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	1.07	2	105.0	A
Safflower	polyoxyethylene tall oil fatty acid ester	3.21	2	105.0	A
Safflower	tall oil fatty acids	9.11	2	105.0	A
Safflower	trifluralin	2,077.88	57	1,901.5	A
Safflower	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2.01	1	26.5	A
Safflower	vinyl polymer	1.01	14	115.28	A
Sewage system	dichlobenil	0.02	N/A	1.0	A
Sewage system	dichlobenil	0.01	N/A	702.0	C
Sorghum (forage - fodder)	bromoxynil heptanoate	13.13	2	51.0	A
Sorghum (forage - fodder)	bromoxynil octanoate	64.17	4	146.0	A
Sorghum (forage - fodder)	carfentrazone-ethyl	0.71	4	146.0	A
Sorghum (forage - fodder)	metolachlor	217.79	4	130.0	A
Sorghum (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.39	4	146.0	A
Sorghum (forage - fodder)	polyethylene glycol	4.6	4	146.0	A
Sorghum (forage - fodder)	tall oil fatty acids	4.6	4	146.0	A
Sorghum/milo	benzoic acid	0.17	4	94.0	A
Sorghum/milo	2,4-d, dimethylamine salt	40.69	5	149.5	A
Sorghum/milo	diglycolamine salt of 3,6-dichloro-o-anisic acid	56.44	5	149.5	A
Sorghum/milo	dimethyl alkyl tertiary amines	0.19	4	94.0	A
Sorghum/milo	flupyradifurone	51.0	14	382.1	A
Sorghum/milo	lambda-cyhalothrin	9.1	10	288.1	A
Sorghum/milo	methylated soybean oil	6.54	4	94.0	A
Sorghum/milo	metolachlor	78.55	2	61.0	A
Sorghum/milo	s-metolachlor	113.06	2	95.0	A
Sorghum/milo	oleic acid, ethyl ester	5.77	4	94.0	A
Sorghum/milo	polyacrylamide polymer	0.42	5	149.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum/milo	polyethylene glycol stearate	1.44	4	94.0	A
Sorghum/milo	propargite	385.63	9	231.1	A
Squash	abamectin	1.58	2	77.0	A
Squash	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.84	2	42.0	A
Squash	bifenthrin	7.43	2	77.0	A
Squash	boscalid	1.46	1	5.0	A
Squash	burkholderia sp strain a396 cells and fermentation media	363.53	2	42.0	A
Squash	chromobacterium subtsugae strain praa4-1	30.0	1	50.0	A
Squash	corn product, hydrolyzed	24.25	2	74.0	A
Squash	cyflufenamid	2.76	4	120.0	A
Squash	flonicamid	10.94	4	125.0	A
Squash	flupyradifurone	18.07	3	105.0	A
Squash	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	2.66	1	50.0	A
Squash	lambda-cyhalothrin	1.88	2	70.0	A
Squash	malathion	13.25	2	74.0	A
Squash	methyl silicone resins	3.12	3	105.0	A
Squash	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	59.71	7	237.0	A
Squash	polyethylene glycol	14.93	7	237.0	A
Squash	pyraclostrobin	17.71	4	110.0	A
Squash	pyrethrins	2.29	1	47.0	A
Squash	quinoxifen	7.22	2	77.0	A
Squash	reynoutria sachalinensis	4.55	2	42.0	A
Squash	spiromesifen	11.86	3	105.0	A
Squash	sulfur	400.0	1	50.0	A
Squash	tall oil fatty acids	14.93	7	237.0	A
Squash	triflumizole	10.01	1	40.0	A
Squash, summer	bensulide	39.66	1	8.0	A
Squash, summer	imidacloprid	1.97	1	8.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, winter	abamectin	0.11	1	5.0	A
Squash, winter	bensulide	94.19	5	19.0	A
Squash, winter	bifenthrin	0.48	1	5.0	A
Squash, winter	corn product, hydrolyzed	33.41	6	30.0	A
Squash, winter	cyflufenamid	0.23	2	10.0	A
Squash, winter	flonicamid	1.32	3	15.0	A
Squash, winter	imidacloprid	6.48	6	24.0	A
Squash, winter	malathion	5.4	6	30.0	A
Squash, winter	mefenoxam	2.78	2	9.0	A
Squash, winter	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.04	4	20.0	A
Squash, winter	polyethylene glycol	1.26	4	20.0	A
Squash, winter	quinoxifen	0.47	1	5.0	A
Squash, winter	tall oil fatty acids	1.26	4	20.0	A
Squash, winter	triflumizole	1.24	1	5.0	A
Strawberry	acetamiprid	0.45	1	3.0	A
Strawberry	bifenazate	0.75	2	5.0	A
Strawberry	glyphosate, potassium salt	20.09	11	25.75	A
Strawberry	malathion	12.17	7	19.25	A
Strawberry	myclobutanil	1.4	1	5.5	A
Strawberry	paraquat dichloride	13.79	1	5.5	A
Structural pest control	abamectin	0.1	N/A	N/A	N/A
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	75.71	N/A	N/A	N/A
Structural pest control	acetamiprid	13.88	N/A	N/A	N/A
Structural pest control	acetic acid	0.08	N/A	N/A	N/A
Structural pest control	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	3.53	N/A	N/A	N/A
Structural pest control	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.08	N/A	N/A	N/A
Structural pest control	alkyl (c8,c10) polyglucoside	<0.01	N/A	N/A	N/A
Structural pest control	d-allethrin	0.02	N/A	N/A	N/A
Structural pest control	d-allethrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	d-trans allethrin	0.28	N/A	N/A	N/A
Structural pest control	4-aminopyridine	1.81	N/A	N/A	N/A
Structural pest control	ammonium nitrate	0.01	N/A	N/A	N/A
Structural pest control	ammonium sulfate	0.01	N/A	N/A	N/A
Structural pest control	azadirachtin	0.01	N/A	N/A	N/A
Structural pest control	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	<0.01	N/A	N/A	N/A
Structural pest control	ortho-benzyl-para-chlorophenol, potassium salt	0.04	N/A	N/A	N/A
Structural pest control	bifenthrin	3,369.02	N/A	N/A	N/A
Structural pest control	borax	2.61	N/A	N/A	N/A
Structural pest control	boric acid	19,523.68	N/A	N/A	N/A
Structural pest control	brodifacoum	0.09	N/A	N/A	N/A
Structural pest control	bromadiolone	2.43	N/A	N/A	N/A
Structural pest control	bromethalin	0.04	N/A	N/A	N/A
Structural pest control	capsicum oleoresin	<0.01	N/A	N/A	N/A
Structural pest control	carbaryl	<0.01	N/A	N/A	N/A
Structural pest control	carfentrazone-ethyl	0.04	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	19.22	N/A	N/A	N/A
Structural pest control	chlorfenapyr	635.61	N/A	N/A	N/A
Structural pest control	chlorine dioxide	<0.01	N/A	N/A	N/A
Structural pest control	chlorophacinone	<0.01	N/A	N/A	N/A
Structural pest control	chloropicrin	1.24	N/A	N/A	N/A
Structural pest control	chlorpyrifos	<0.01	N/A	N/A	N/A
Structural pest control	cholecalciferol	0.26	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	clothianidin	24.15	N/A	N/A	N/A
Structural pest control	coconut diethanolamide	4.64	N/A	N/A	N/A
Structural pest control	cyfluthrin	213.96	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	573.33	N/A	N/A	N/A
Structural pest control	cypermethrin	1,065.51	N/A	N/A	N/A
Structural pest control	(s)-cypermethrin	1.05	N/A	N/A	N/A
Structural pest control	2,4-d, 2-ethylhexyl ester	0.8	N/A	N/A	N/A
Structural pest control	ddvp	0.12	N/A	N/A	N/A
Structural pest control	ddvp, other related	0.01	N/A	N/A	N/A
Structural pest control	deltamethrin	919.1	N/A	N/A	N/A
Structural pest control	diatomaceous earth	119.06	N/A	N/A	N/A
Structural pest control	diazinon	0.11	N/A	N/A	N/A
Structural pest control	dicamba	0.05	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	4.36	N/A	N/A	N/A
Structural pest control	difethialone	0.18	N/A	N/A	N/A
Structural pest control	diflubenzuron	2.25	N/A	N/A	N/A
Structural pest control	dimethylpolysiloxane	<0.01	N/A	N/A	N/A
Structural pest control	dinotefuran	2,309.72	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	0.18	N/A	N/A	N/A
Structural pest control	diphacinone	0.12	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	0.04	N/A	N/A	N/A
Structural pest control	diquat dibromide	3.16	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	4,467.89	N/A	N/A	N/A
Structural pest control	dithiopyr	0.39	N/A	N/A	N/A
Structural pest control	diuron	1.63	N/A	N/A	N/A
Structural pest control	dodecylbenzene sulfonic acid	20.09	N/A	N/A	N/A
Structural pest control	edta, tetrasodium salt	1.24	N/A	N/A	N/A
Structural pest control	esfenvalerate	62.22	N/A	N/A	N/A
Structural pest control	essential oils	0.15	N/A	N/A	N/A
Structural pest control	ethephon	0.83	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	etofenprox	113.52	N/A	N/A	N/A
Structural pest control	fipronil	1,332.32	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	2.61	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	74.68	N/A	N/A	N/A
Structural pest control	heptyl butyrate	0.06	N/A	N/A	N/A
Structural pest control	hydramethylnon	1.55	N/A	N/A	N/A
Structural pest control	hydroprene	154.56	N/A	N/A	N/A
Structural pest control	imidacloprid	1,531.35	N/A	N/A	N/A
Structural pest control	indoxacarb	142.64	N/A	N/A	N/A
Structural pest control	iron phosphate	1.16	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	2,219.47	N/A	N/A	N/A
Structural pest control	isoxaben	<0.01	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	48.25	N/A	N/A	N/A
Structural pest control	lecithin	0.08	N/A	N/A	N/A
Structural pest control	limonene	552.02	N/A	N/A	N/A
Structural pest control	margosa oil	0.04	N/A	N/A	N/A
Structural pest control	mecoprop-p	0.2	N/A	N/A	N/A
Structural pest control	metaldehyde	11.29	N/A	N/A	N/A
Structural pest control	methoprene	5.6	N/A	N/A	N/A
Structural pest control	s-methoprene	1.95	N/A	N/A	N/A
Structural pest control	2-methyl-1-butanol	0.03	N/A	N/A	N/A
Structural pest control	metofluthrin	0.6	N/A	N/A	N/A
Structural pest control	mineral oil	2.41	N/A	N/A	N/A
Structural pest control	muscalure	0.03	N/A	N/A	N/A
Structural pest control	nicarbazin	0.15	N/A	N/A	N/A
Structural pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.39	N/A	N/A	N/A
Structural pest control	novaluron	19.55	N/A	N/A	N/A
Structural pest control	noviflumuron	0.24	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	77.81	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	octyl decyl dimethyl ammonium chloride	0.36	N/A	N/A	N/A
Structural pest control	oleic acid, methyl ester	0.39	N/A	N/A	N/A
Structural pest control	oryzalin	1.9	N/A	N/A	N/A
Structural pest control	pendimethalin	0.06	N/A	N/A	N/A
Structural pest control	permethrin	1,582.16	N/A	N/A	N/A
Structural pest control	permethrin, other related	0.01	N/A	N/A	N/A
Structural pest control	petroleum distillates	36.12	N/A	N/A	N/A
Structural pest control	petroleum hydrocarbons	0.09	N/A	N/A	N/A
Structural pest control	petroleum oil, unclassified	0.04	N/A	N/A	N/A
Structural pest control	phenothrin	10.09	N/A	N/A	N/A
Structural pest control	phenothrin, other related	<0.01	N/A	N/A	N/A
Structural pest control	phenylethyl propionate	0.65	N/A	N/A	N/A
Structural pest control	phosphoric acid	3.96	N/A	N/A	N/A
Structural pest control	pine oil	0.16	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	786.5	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	13.13	N/A	N/A	N/A
Structural pest control	polybutenes	2.03	N/A	N/A	N/A
Structural pest control	prallethrin	14.53	N/A	N/A	N/A
Structural pest control	propoxur	0.02	N/A	N/A	N/A
Structural pest control	pyrethrins	43.34	N/A	N/A	N/A
Structural pest control	pyriproxyfen	10.58	N/A	N/A	N/A
Structural pest control	silica aerogel	208.16	N/A	N/A	N/A
Structural pest control	silicone defoamer	0.53	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	634.07	N/A	N/A	N/A
Structural pest control	sodium hypochlorite	0.02	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	478.54	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	323.02	N/A	N/A	N/A
Structural pest control	sodium xylene sulfonate	6.18	N/A	N/A	N/A
Structural pest control	spinosad	0.02	N/A	N/A	N/A
Structural pest control	strychnine	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	sulfluramid	<0.01	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	22,416.17	N/A	N/A	N/A
Structural pest control	tall oil	0.11	N/A	N/A	N/A
Structural pest control	z,e-9,12-tetradecadien-1-yl acetate	5.69	N/A	N/A	N/A
Structural pest control	tetramethrin	0.3	N/A	N/A	N/A
Structural pest control	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	23.55	N/A	N/A	N/A
Structural pest control	tetrapotassium pyrophosphate	3.09	N/A	N/A	N/A
Structural pest control	thiamethoxam	4.88	N/A	N/A	N/A
Structural pest control	thyme	0.32	N/A	N/A	N/A
Structural pest control	thyme oil	0.01	N/A	N/A	N/A
Structural pest control	toxaphene	2.27	N/A	N/A	N/A
Structural pest control	triclopyr, butoxyethyl ester	0.26	N/A	N/A	N/A
Structural pest control	triclopyr, triethylamine salt	13.81	N/A	N/A	N/A
Structural pest control	triethanolamine	7.88	N/A	N/A	N/A
Structural pest control	warfarin	<0.01	N/A	N/A	N/A
Structural pest control	zinc phosphide	<0.01	N/A	N/A	N/A
Sudangrass	benzoic acid	2.21	10	389.0	A
Sudangrass	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.58	6	176.0	A
Sudangrass	bromoxynil heptanoate	19.66	2	57.1	A
Sudangrass	bromoxynil octanoate	20.38	2	57.1	A
Sudangrass	butyl alcohol	0.87	1	42.0	A
Sudangrass	chlorantraniliprole	24.8	10	389.0	A
Sudangrass	citric acid	8.11	4	126.8	A
Sudangrass	dimethyl alkyl tertiary amines	2.42	10	389.0	A
Sudangrass	dimethylpolysiloxane	0.01	1	42.0	A
Sudangrass	fatty acids, c16-c18 and c18-unsaturated, methyl esters	13.36	6	176.0	A
Sudangrass	flubendiamide	35.37	9	282.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sudangrass	flupyradifurone	6.57	1	42.0	A
Sudangrass	lambda-cyhalothrin	23.34	21	741.8	A
Sudangrass	methomyl	57.06	4	126.8	A
Sudangrass	methylated soybean oil	84.6	10	389.0	A
Sudangrass	s-metolachlor	57.33	1	36.0	A
Sudangrass	4-nonylphenol, formaldehyde resin, propoxylated	4.53	6	176.0	A
Sudangrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.0	1	42.0	A
Sudangrass	polybutenes	2.39	6	176.0	A
Sudangrass	potassium hydroxide	0.29	4	126.8	A
Sudangrass	potassium nitrate	3.11	4	126.8	A
Sunflower	chlorantraniliprole	10.45	4	143.0	A
Sunflower	clethodim	41.27	3	173.0	A
Sunflower	esfenvalerate	2.84	2	57.0	A
Sunflower	ethalfluralin	64.87	1	51.0	A
Sunflower	glyphosate, isopropylamine salt	30.53	1	61.0	A
Sunflower	methyl silicone resins	1.1	1	51.0	A
Sunflower	s-metolachlor	116.26	1	61.0	A
Sunflower	mineral oil	215.29	4	224.0	A
Sunflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	20.96	3	92.0	A
Sunflower	paraquat dichloride	68.66	2	102.0	A
Sunflower	polyethylene glycol	5.24	3	92.0	A
Sunflower	tall oil fatty acids	5.24	3	92.0	A
Sunflower	trifluralin	61.18	1	61.0	A
Tomato	abamectin	3.05	6	188.0	A
Tomato	azoxystrobin	4.64	5	40.0	A
Tomato	bifenthrin	49.71	10	570.0	A
Tomato	butyl alcohol	3.36	4	163.0	A
Tomato	chlorantraniliprole	23.56	7	459.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	chlorothalonil	893.21	11	595.0	A
Tomato	clethodim	25.83	5	192.0	A
Tomato	copper hydroxide	16.14	1	20.0	A
Tomato	difenoconazole	1.83	3	28.0	A
Tomato	dimethomorph	77.17	6	392.0	A
Tomato	dimethylpolysiloxane	0.03	4	163.0	A
Tomato	ethephon	214.72	4	360.0	A
Tomato	fenpropathrin	39.91	2	202.0	A
Tomato	fluxapyroxad	94.33	17	1,087.0	A
Tomato	hydrotreated paraffinic solvent	51.97	2	67.5	A
Tomato	imidacloprid	5.15	4	24.0	A
Tomato	isopropyl alcohol	2.11	2	67.5	A
Tomato	kaolin	1,767.0	1	62.0	A
Tomato	lambda-cyhalothrin	19.19	13	788.0	A
Tomato	mancozeb	202.5	1	135.0	A
Tomato	mefenoxam	16.87	1	135.0	A
Tomato	methoxyfenozide	71.89	2	285.0	A
Tomato	methyl silicone resins	44.1	17	1,087.0	A
Tomato	s-metolachlor	979.07	8	615.0	A
Tomato	metribuzin	32.25	4	81.5	A
Tomato	mineral oil	2.18	1	6.0	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	71.54	7	236.5	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	4.15	2	67.5	A
Tomato	pendimethalin	278.45	3	196.0	A
Tomato	penthiopyrad	63.07	2	202.0	A
Tomato	permethrin	28.5	2	270.0	A
Tomato	pyraclostrobin	188.74	18	1,091.0	A
Tomato	rimsulfuron	2.11	2	67.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	spinetoram	5.91	1	135.0	A
Tomato	spiromesifen	89.66	12	784.0	A
Tomato	tall oil	5.72	2	67.5	A
Tomato	trifluralin	264.85	10	457.0	A
Tomato, processing	abamectin	22.61	31	1,171.85	A
Tomato, processing	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.81	2	73.33	A
Tomato, processing	alpha-pinene beta-pinene copolymer	131.03	10	368.25	A
Tomato, processing	alkyl (c8,c10) polyglucoside	70.5	29	465.44	A
Tomato, processing	ammonium nitrate	33.57	29	465.44	A
Tomato, processing	ammonium sulfate	85.14	30	505.44	A
Tomato, processing	azoxystrobin	84.53	23	811.55	A
Tomato, processing	bifenthrin	164.71	51	1,863.75	A
Tomato, processing	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11.18	13	548.25	A
Tomato, processing	carbaryl	46.22	12	308.15	A
Tomato, processing	carfentrazone-ethyl	0.58	1	40.0	A
Tomato, processing	chlorantraniliprole	28.16	18	503.55	A
Tomato, processing	chlorothalonil	2,727.32	44	1,476.95	A
Tomato, processing	citric acid	17.64	1	40.0	A
Tomato, processing	clethodim	108.63	17	421.37	A
Tomato, processing	copper hydroxide	297.07	10	368.25	A
Tomato, processing	cyantraniliprole	39.66	18	452.35	A
Tomato, processing	beta-cyfluthrin	17.66	33	560.17	A
Tomato, processing	diethylene glycol	92.81	18	522.5	A
Tomato, processing	difenoconazole	52.95	23	811.55	A
Tomato, processing	dimethoate	45.9	2	93.0	A
Tomato, processing	dimethylpolysiloxane	0.28	47	987.94	A
Tomato, processing	emamectin benzoate	6.93	14	566.8	A
Tomato, processing	eptc	373.8	6	122.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	ethephon	119.31	11	232.65	A
Tomato, processing	fatty acids, methyl esters	139.08	2	80.0	A
Tomato, processing	fatty acids, mixed	1.33	3	180.0	A
Tomato, processing	fatty acids, c16-c18 and c18-unsaturated, methyl esters	16.41	3	180.0	A
Tomato, processing	flumioxazin	16.73	2	150.0	A
Tomato, processing	fluxapyroxad	67.48	27	796.48	A
Tomato, processing	glyphosate, potassium salt	672.87	19	488.0	A
Tomato, processing	halosulfuron-methyl	4.37	18	140.49	A
Tomato, processing	hydrotreated paraffinic solvent	143.86	1	95.0	A
Tomato, processing	imidacloprid	163.85	44	1,059.47	A
Tomato, processing	lambda-cyhalothrin	33.49	32	1,136.05	A
Tomato, processing	lecithin	90.82	21	766.6	A
Tomato, processing	mancozeb	552.38	10	368.25	A
Tomato, processing	methoxyfenozide	55.08	2	195.0	A
Tomato, processing	methylated soybean oil	29.93	18	586.6	A
Tomato, processing	metolachlor	516.64	23	318.97	A
Tomato, processing	s-metolachlor	658.43	9	345.5	A
Tomato, processing	metribuzin	188.63	13	402.5	A
Tomato, processing	mineral oil	68.84	12	423.1	A
Tomato, processing	4-nonylphenol, formaldehyde resin, propoxylated	4.1	3	180.0	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	226.67	52	1,306.84	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.18	1	95.0	A
Tomato, processing	oleic acid	5.13	3	180.0	A
Tomato, processing	oxyfluorfen	37.64	2	150.0	A
Tomato, processing	petroleum oil, paraffin based	1.73	1	7.0	A
Tomato, processing	polyacrylamide polymer	0.25	1	40.0	A
Tomato, processing	polybutenes	35.67	13	548.25	A
Tomato, processing	polyethylene glycol	40.46	28	429.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	polyoxyethylene sorbitol, mixed ether ester	8.47	1	7.0	A
Tomato, processing	propionic acid	30.96	3	180.0	A
Tomato, processing	pyraclostrobin	194.82	39	1,132.88	A
Tomato, processing	pyraflufen-ethyl	1.1	16	336.9	A
Tomato, processing	rimsulfuron	8.85	34	308.68	A
Tomato, processing	sethoxydim	24.97	1	95.0	A
Tomato, processing	sulfur	17,722.32	15	564.6	A
Tomato, processing	tall oil	14.85	1	95.0	A
Tomato, processing	tall oil fatty acids	42.48	38	797.59	A
Tomato, processing	triethanolamine	0.31	1	95.0	A
Tomato, processing	trifluralin	776.28	48	982.46	A
Tomato, processing	alpha-undecyl-omega-hydroxypoly(oxyethylene)	29.93	18	586.6	A
Tomato, processing	vinyl polymer	1.47	16	336.9	A
Triticale	benzoic acid	0.33	3	58.9	A
Triticale	butyl alcohol	0.65	3	58.9	A
Triticale	2,4-d, dimethylamine salt	109.31	10	96.8	A
Triticale	dimethyl alkyl tertiary amines	0.37	3	58.9	A
Triticale	dimethylpolysiloxane	0.01	3	58.9	A
Triticale	mcpa, dimethylamine salt	1,164.47	22	627.2	A
Triticale	mesosulfuron-methyl	7.59	19	568.3	A
Triticale	methylated soybean oil	12.8	3	58.9	A
Triticale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.26	3	58.9	A
Triticale	polyacrylamide polymer	2.13	19	568.3	A
Triticale	tribenuron-methyl	0.92	3	58.9	A
Turf/sod	carfentrazone-ethyl	0.47	1	23.0	A
Turf/sod	diglycolamine salt of 3,6-dichloro-o-anisic acid	30.25	1	23.0	A
Turf/sod	mefenoxam	8.62	2	26.0	A
Turf/sod	mefenoxam, other related	0.28	2	26.0	A
Turf/sod	mesotrione	21.28	7	78.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/sod	mineral oil	60.41	1	23.0	A
Turf/sod	msma	28.59	1	15.0	A
Turf/sod	vinyl polymer	0.3	1	23.0	A
Uncultivated ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	61.7	58	1,590.0	A
Uncultivated ag	alkyl (c8,c10) polyglucoside	52.14	12	372.2	A
Uncultivated ag	ammonium nitrate	32.79	70	1,962.2	A
Uncultivated ag	ammonium sulfate	357.0	87	2,969.9	A
Uncultivated ag	benzoic acid	9.95	57	1,748.2	A
Uncultivated ag	bispyribac-sodium	5.1	1	150.0	A
Uncultivated ag	butyl alcohol	9.76	21	471.0	A
Uncultivated ag	carfentrazone-ethyl	19.42	46	1,490.4	A
Uncultivated ag	citric acid	27.43	15	952.7	A
Uncultivated ag	clethodim	262.29	34	1,233.76	A
Uncultivated ag	2,4-d, dimethylamine salt	758.11	24	712.7	A
Uncultivated ag	diethylene glycol	2.89	2	79.7	A
Uncultivated ag	dimethyl alkyl tertiary amines	10.87	57	1,748.2	A
Uncultivated ag	dimethylpolysiloxane	14.04	86	2,578.4	A
Uncultivated ag	fatty acids, mixed	5.78	44	711.1	A
Uncultivated ag	glufosinate-ammonium	122.15	4	229.5	A
Uncultivated ag	glycerol	37.83	9	412.0	A
Uncultivated ag	glyphosate, isopropylamine salt	5,092.65	148	4,815.95	A
Uncultivated ag	glyphosate, potassium salt	7,111.99	136	4,138.8	A
Uncultivated ag	hydrotreated paraffinic solvent	390.5	2	168.0	A
Uncultivated ag	indaziflam	2.6	1	50.0	A
Uncultivated ag	isopropyl alcohol	4.99	21	597.9	A
Uncultivated ag	lambda-cyhalothrin	1.97	1	47.0	A
Uncultivated ag	lecithin	474.98	93	2,311.6	A
Uncultivated ag	methylated fatty acids from canola oil	64.94	1	73.0	A
Uncultivated ag	methylated soybean oil	550.39	106	3,348.7	A
Uncultivated ag	mineral oil	734.55	8	442.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	274.71	104	2,314.1	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	28.17	1	143.0	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	170.32	50	1,625.5	A
Uncultivated ag	oleic acid, ethyl ester	276.04	1	150.0	A
Uncultivated ag	oxyfluorfen	623.77	110	3,238.05	A
Uncultivated ag	pendimethalin	183.88	3	127.0	A
Uncultivated ag	phosphoric acid	33.68	15	952.7	A
Uncultivated ag	polyacrylamide polymer	13.4	78	2,766.65	A
Uncultivated ag	polyethylene glycol	10.58	14	356.4	A
Uncultivated ag	polyethylene glycol stearate	69.01	1	150.0	A
Uncultivated ag	propionic acid	134.96	44	711.1	A
Uncultivated ag	pyraflufen-ethyl	6.39	74	1,974.5	A
Uncultivated ag	rimsulfuron	0.06	1	1.5	A
Uncultivated ag	sodium hydroxide	20.73	9	412.0	A
Uncultivated ag	tall oil	42.7	2	168.0	A
Uncultivated ag	tall oil fatty acids	10.58	14	356.4	A
Uncultivated ag	tribenuron-methyl	0.8	4	51.0	A
Uncultivated ag	triclopyr, triethylamine salt	316.83	7	690.7	A
Uncultivated ag	triethanolamine	0.08	1	25.0	A
Uncultivated ag	vinyl polymer	3.36	25	715.6	A
Uncultivated non-ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	7.33	1	60.0	A
Uncultivated non-ag	alkyl (c8,c10) polyglucoside	5.12	1	24.0	A
Uncultivated non-ag	ammonium nitrate	2.44	1	24.0	A
Uncultivated non-ag	ammonium sulfate	4.88	1	24.0	A
Uncultivated non-ag	benzoic acid	3.03	6	50.0	A
Uncultivated non-ag	butyl alcohol	2.06	2	10.0	A
Uncultivated non-ag	butyl lactate	0.91	4	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated non-ag	carfentrazone-ethyl	0.43	1	20.0	A
Uncultivated non-ag	chlorsulfuron	5.63	N/A	97.0	A
Uncultivated non-ag	clopyralid, monoethanolamine salt	8.31	N/A	24.75	A
Uncultivated non-ag	2,4-d, dimethylamine salt	166.75	7	154.0	A
Uncultivated non-ag	dimethyl alkyl tertiary amines	3.3	6	50.0	A
Uncultivated non-ag	dimethylpolysiloxane	0.03	3	34.0	A
Uncultivated non-ag	diuron	70.83	1	12.0	A
Uncultivated non-ag	fatty acids, mixed	1.52	3	133.14	A
Uncultivated non-ag	glufosinate-ammonium	17.62	1	20.0	A
Uncultivated non-ag	glyphosate, isopropylamine salt	634.57	15	175.0	A
Uncultivated non-ag	glyphosate, potassium salt	434.17	5	157.14	A
Uncultivated non-ag	lecithin	19.95	4	135.64	A
Uncultivated non-ag	methylated soybean oil	113.17	7	62.0	A
Uncultivated non-ag	mineral oil	56.65	8	130.0	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	30.77	6	175.64	A
Uncultivated non-ag	oleic acid, ethyl ester	90.09	N/A	97.0	A
Uncultivated non-ag	oxyfluorfen	52.29	8	117.64	A
Uncultivated non-ag	polyacrylamide polymer	0.02	1	12.0	A
Uncultivated non-ag	polyoxyethylene dioleate	15.77	N/A	97.0	A
Uncultivated non-ag	polyoxyethylene sorbitan monolaurate	8.0	4	40.0	A
Uncultivated non-ag	polyoxyethylene sorbitan monooleate	4.5	N/A	97.0	A
Uncultivated non-ag	propionic acid	17.51	3	123.64	A
Uncultivated non-ag	pyraflufen-ethyl	0.12	2	32.0	A
Uncultivated non-ag	sethoxydim	5.26	1	20.0	A
Uncultivated non-ag	silica filled polydimethylsiloxane	<0.01	4	40.0	A
Uncultivated non-ag	triclopyr, butoxyethyl ester	3.33	N/A	1.1	A
Uncultivated non-ag	triclopyr, triethylamine salt	165.08	1	123.5	A
Uncultivated non-ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.22	1	12.0	A
Uncultivated non-ag	vinyl polymer	0.42	1	24.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Unknown	diquat dibromide	0.7	N/A	5.0	U
Unknown	glyphosate, potassium salt	0.34	N/A	5.0	U
Vegetable	alpha-pinene beta-pinene copolymer	0.09	1	0.2	A
Vegetable	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	<0.01	1	0.2	A
Vegetable	iron phosphate	0.13	4	12,500.0	S
Vegetable	kaolin	2.38	2	5,000.0	S
Vegetable	mineral oil	0.03	1	0.2	A
Vegetable	potash soap	0.08	1	400.0	S
Vegetable	pyrethrins	0.02	1	0.2	A
Vegetable	tall oil fatty acids	<0.01	1	0.2	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	diphacinone	0.01	N/A	N/A	N/A
Vertebrate control	glyphosate, isopropylamine salt	2.49	N/A	N/A	N/A
Walnut	abamectin	24.61	18	1,447.0	A
Walnut	acetamiprid	1.87	6	1,168.0	A
Walnut	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	493.7	44	3,189.27	A
Walnut	alpha-pinene beta-pinene copolymer	20.2	2	80.0	A
Walnut	allyloxypolyethylene glycol acetate	0.21	1	20.0	A
Walnut	ammonium nitrate	0.45	2	37.33	A
Walnut	ammonium sulfate	342.47	48	1,882.84	A
Walnut	benzoic acid	0.11	2	37.33	A
Walnut	bifenthrin	184.4	17	1,273.87	A
Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.14	4	124.0	A
Walnut	calcium chloride	2.36	2	79.2	A
Walnut	capric acid	0.34	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	caprylic acid	0.49	1	2.0	A
Walnut	carfentrazone-ethyl	3.77	16	1,616.6	A
Walnut	castor oil ethoxylate	20.91	8	394.0	A
Walnut	chlorantraniliprole	44.08	3	531.0	A
Walnut	citric acid	25.09	43	1,621.6	A
Walnut	clethodim	15.95	5	312.15	A
Walnut	clofentezine	33.26	2	128.0	A
Walnut	copper hydroxide	2,199.68	22	1,300.0	A
Walnut	copper oxychloride	643.14	2	450.0	A
Walnut	corn product, hydrolyzed	586.16	7	436.0	A
Walnut	corn steep liquor	1,036.97	4	431.0	A
Walnut	beta-cyfluthrin	7.25	4	327.5	A
Walnut	diflubenzuron	6.33	1	40.0	A
Walnut	dimethyl alkyl tertiary amines	0.12	2	37.33	A
Walnut	dimethylpolysiloxane	0.86	22	1,464.43	A
Walnut	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.08	2	80.0	A
Walnut	emulsifiable methylated vegetable oil	437.39	6	506.0	A
Walnut	ethephon	448.74	8	563.87	A
Walnut	fatty acids, methyl esters	79.48	1	22.86	A
Walnut	fatty acids, mixed	2.38	4	308.8	A
Walnut	fatty acids, c16-c18 and c18-unsaturated, methyl esters	6.84	4	124.0	A
Walnut	flumioxazin	29.91	5	218.63	A
Walnut	glufosinate-ammonium	1,780.76	54	2,533.89	A
Walnut	glycerol	103.11	41	1,542.4	A
Walnut	glyphosate, isopropylamine salt	681.21	18	918.4	A
Walnut	glyphosate, potassium salt	3,084.3	15	1,309.2	A
Walnut	heptamethyltrisiloxane ethoxylated	10.26	1	193.0	A
Walnut	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	31.6	11	363.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	hexythiazox	44.32	3	305.0	A
Walnut	hydrotreated paraffinic solvent	8.4	1	5.0	A
Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	316.05	8	544.0	A
Walnut	imidacloprid	25.21	6	439.5	A
Walnut	indaziflam	22.85	8	477.62	A
Walnut	isopropyl alcohol	13.87	21	1,269.39	A
Walnut	kasugamycin hydrochloride	9.68	1	100.0	A
Walnut	lambda-cyhalothrin	24.06	5	583.0	A
Walnut	lecithin	55.48	4	308.8	A
Walnut	mancozeb	1,971.45	23	1,400.0	A
Walnut	mefenoxam	34.07	2	68.0	A
Walnut	methoxyfenozide	56.48	2	200.0	A
Walnut	methylated fatty acids from canola oil	1,080.97	6	568.5	A
Walnut	methylated soybean oil	240.06	14	422.44	A
Walnut	mineral oil	2,184.1	39	2,747.37	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	1.71	4	124.0	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	398.66	46	2,600.09	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.81	1	5.0	A
Walnut	oleic acid	2.14	4	124.0	A
Walnut	oleic acid, ethyl ester	279.11	8	456.0	A
Walnut	oleic acid, methyl ester	71.07	2	213.0	A
Walnut	oryzalin	698.47	7	349.75	A
Walnut	oxyfluorfen	317.08	14	976.82	A
Walnut	paraquat dichloride	606.57	30	2,893.02	A
Walnut	pendimethalin	360.38	4	301.43	A
Walnut	penoxsulam	2.73	5	152.42	A
Walnut	phosphoric acid	58.09	47	2,048.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	polyacrylamide polymer	10.36	41	1,542.4	A
Walnut	polyalkene oxide modified heptamethyl trisiloxane	0.61	1	21.43	A
Walnut	polybutenes	1.42	4	124.0	A
Walnut	polyether modified polysiloxane	110.46	8	937.0	A
Walnut	polyethylene glycol	74.94	18	1,122.72	A
Walnut	polyethylene glycol diacetate	0.02	1	20.0	A
Walnut	polyethylene glycol stearate	69.78	8	456.0	A
Walnut	polyoxyethylene soybean oil fatty acid ester	156.79	8	394.0	A
Walnut	potassium phosphite	584.24	16	596.0	A
Walnut	propiconazole	101.35	2	431.0	A
Walnut	propionic acid	55.48	4	308.8	A
Walnut	pyraflufen-ethyl	0.91	13	963.05	A
Walnut	pyriproxyfen	5.25	8	260.0	A
Walnut	saflufenacil	7.34	8	162.74	A
Walnut	sethoxydim	13.53	1	77.2	A
Walnut	simazine	439.6	2	220.0	A
Walnut	sodium hydroxide	56.5	41	1,542.4	A
Walnut	spinetoram	17.39	2	215.5	A
Walnut	spinosad	0.21	12	34.0	A
Walnut	tall oil	20.91	8	394.0	A
Walnut	tall oil fatty acids	9.61	13	390.11	A
Walnut	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	12.54	1	193.0	A
Walnut	alpha-undecyl-omega-hydroxypoly(oxyethylene)	46.25	6	506.0	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	379.41	N/A	14.0	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	131.86	N/A	931.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	21.18	N/A	5.0	A
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	53.25	N/A	338.0	U
Water (industrial)	copper ethanolamine complexes, mixed	112.37	N/A	22.75	A
Water (industrial)	1,3-dibromo-5,5-dimethylhydantoin	98.0	N/A	2.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	2,2-dibromo-3-nitrilopropionamide	335.92	N/A	34.0	A
Water (industrial)	2,2-dibromo-3-nitrilopropionamide	35.28	N/A	576.0	U
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	202.3	N/A	14.0	A
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	52.02	N/A	912.0	U
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	111.3	N/A	14.0	A
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	28.62	N/A	912.0	U
Water (industrial)	5,5-dimethylhydantoin	717.49	N/A	1.0	A
Water (industrial)	dioctyl dimethyl ammonium chloride	95.34	N/A	4.0	A
Water (industrial)	endothall, dipotassium salt	3.66	N/A	0.5	A
Water (industrial)	endothall, mono [n,n-dimethyl alkylamine] salt	4.53	N/A	2.0	A
Water (industrial)	glutaraldehyde	59.43	N/A	3.0	A
Water (industrial)	glutaraldehyde	902.05	N/A	261.0	U
Water (industrial)	hydrogen peroxide	12.45	N/A	0.75	A
Water (industrial)	hydrogen peroxide	24.77	N/A	1.0	U
Water (industrial)	2-methyl-4-isothiazolin-3-one	7.44	N/A	5.0	A
Water (industrial)	2-methyl-4-isothiazolin-3-one	18.71	N/A	338.0	U
Water (industrial)	peroxyacetic acid	0.92	N/A	0.75	A
Water (industrial)	peroxyacetic acid	5.23	N/A	1.0	U
Water (industrial)	sodium bromide	1,118.47	N/A	52.0	A
Water (industrial)	sodium bromide	28.68	N/A	782.0	U
Water (industrial)	sodium dichloro-s-triazinetriene	45.0	N/A	1.0	A
Water (industrial)	sodium dichloro-s-triazinetriene	10.68	N/A	48.0	U
Water (industrial)	sodium hypochlorite	868.49	N/A	51.0	A
Water (industrial)	sodium hypochlorite	20.18	N/A	734.0	U
Water area	acid blue 9, diammonium salt	0.13	N/A	1.0	A
Water area	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	6.48	N/A	63.0	A
Water area	copper ethanolamine complexes, mixed	461.34	N/A	267.25	A
Water area	copper ethanolamine complexes, mixed	0.83	N/A	23,547.0	S
Water area	copper ethanolamine complexes, mixed	1,133.5	N/A	51.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water area	copper ethylenediamine complex	26.83	N/A	1.0	U
Water area	copper sulfate (pentahydrate)	1,003.67	N/A	185.75	A
Water area	copper sulfate (pentahydrate)	3.17	N/A	20,000.0	S
Water area	copper sulfate (pentahydrate)	106.14	N/A	11.0	U
Water area	copper triethanolamine complex	30.28	N/A	1.0	U
Water area	2,4-d, dimethylamine salt	437.79	N/A	39.56	A
Water area	diethylene glycol	0.4	N/A	0.85	A
Water area	dimethylpolysiloxane	0.01	N/A	0.85	A
Water area	diquat dibromide	45.68	N/A	28.0	A
Water area	diquat dibromide	1.09	N/A	42,382.0	S
Water area	diquat dibromide	125.66	N/A	30.0	U
Water area	endothall, dipotassium salt	2,785.77	N/A	266.5	A
Water area	fatty acids, mixed	0.71	N/A	0.85	A
Water area	fatty acids, c16-c18 and c18-unsaturated, methyl esters	25.91	N/A	9.0	U
Water area	fluridone	700.95	N/A	3,569.0	A
Water area	fluridone	0.1	N/A	1.0	U
Water area	glyphosate, isopropylamine salt	3,230.91	N/A	375.95	A
Water area	glyphosate, isopropylamine salt	1.93	N/A	2.0	U
Water area	glyphosate, potassium salt	3.4	N/A	2.0	U
Water area	hydrogen chloride	18.11	N/A	3.0	U
Water area	hydrogen peroxide	654.39	N/A	697.69	U
Water area	imazamox, ammonium salt	0.1	N/A	2.0	U
Water area	isopropylamine dodecylbenzene sulfonate	11.19	N/A	350.66	A
Water area	lecithin	31.73	N/A	15.16	A
Water area	limonene	129.56	N/A	9.0	U
Water area	mesotrione	526.17	N/A	23.0	U
Water area	methylated soybean oil	15.87	N/A	15.16	A
Water area	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	181.42	N/A	42.82	A
Water area	peroxyacetic acid	446.18	N/A	697.69	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water area	petroleum oil, paraffin based	1,821.61	N/A	350.66	A
Water area	polyacrylamide polymer	5.06	N/A	89.01	A
Water area	polyoxyethylene sorbitan monooleate	44.77	N/A	350.66	A
Water area	polyoxyethylene sorbitan trioleate	294.75	N/A	350.66	A
Water area	tartrazine	0.01	N/A	1.0	A
Water area	triclopyr, triethylamine salt	24.95	N/A	5.0	A
Water area	alpha-undecyl-omega-hydroxypoly(oxyethylene)	16.9	N/A	16.01	A
Water area	alpha-undecyl-omega-hydroxypoly(oxyethylene)	17.28	N/A	9.0	U
Water filter	sodium hypochlorite	302.82	N/A	55.0	A
Water washer/cooler/condenser systems	glutaraldehyde	104.02	N/A	17.0	A
Watermelon	bensulide	79.32	3	16.0	A
Watermelon	etoxazole	0.54	1	6.0	A
Watermelon	imidacloprid	3.97	3	16.0	A
Watermelon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.51	1	6.0	A
Watermelon	polyethylene glycol	0.38	1	6.0	A
Watermelon	tall oil fatty acids	0.38	1	6.0	A
Wheat	alkyl (c9-c11) oligomeric d-glucopyranoside	0.09	2	54.0	A
Wheat	alkyl (c8,c10) polyglucoside	26.69	5	250.0	A
Wheat	ammonium nitrate	12.71	5	250.0	A
Wheat	ammonium sulfate	38.81	7	321.0	A
Wheat	benzoic acid	1.47	11	270.5	A
Wheat	bromoxynil heptanoate	11.29	1	32.8	A
Wheat	bromoxynil octanoate	11.7	1	32.8	A
Wheat	butyl alcohol	3.78	19	310.5	A
Wheat	carfentrazone-ethyl	2.96	8	294.0	A
Wheat	2,4-d, dimethylamine salt	791.2	32	794.6	A
Wheat	diethylene glycol	2.47	5	210.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	diglycolamine salt of 3,6-dichloro-o-anisic acid	15.12	1	80.0	A
Wheat	dimethyl alkyl tertiary amines	1.61	11	270.5	A
Wheat	dimethylpolysiloxane	0.13	31	842.2	A
Wheat	fatty acids, mixed	5.47	17	432.6	A
Wheat	hydrotreated paraffinic solvent	0.43	2	54.0	A
Wheat	lambda-cyhalothrin	2.06	1	65.0	A
Wheat	lecithin	25.12	12	221.9	A
Wheat	mcpa, dimethylamine salt	952.1	64	1,949.95	A
Wheat	mesosulfuron-methyl	11.67	30	868.45	A
Wheat	methylated soybean oil	54.78	11	270.5	A
Wheat	mineral oil	2.46	9	234.5	A
Wheat	4-nonylphenol, formaldehyde resin, propoxylated	1.29	2	54.0	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	229.23	76	2,078.1	A
Wheat	polyacrylamide polymer	3.32	33	1,082.95	A
Wheat	polyethylene glycol	37.74	36	1,196.0	A
Wheat	propionic acid	25.12	12	221.9	A
Wheat	pyraflufen-ethyl	0.03	1	20.0	A
Wheat	pyroxsulam	5.27	11	400.0	A
Wheat	tall oil fatty acids	37.74	36	1,196.0	A
Wheat	tribenuron-methyl	19.69	44	1,278.5	A
Wheat	triethanolamine oleate	0.67	2	54.0	A
Wheat	alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.42	5	210.7	A
Wheat	vinyl polymer	0.63	7	144.0	A
Wheat (forage - fodder)	benzoic acid	1.36	10	252.0	A
Wheat (forage - fodder)	bromoxynil octanoate	22.83	1	41.8	A
Wheat (forage - fodder)	butyl alcohol	2.6	10	252.0	A
Wheat (forage - fodder)	carfentrazone-ethyl	7.29	12	500.0	A
Wheat (forage - fodder)	2,4-d, dimethylamine salt	287.91	5	342.8	A
Wheat (forage - fodder)	dimethyl alkyl tertiary amines	1.48	10	252.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	dimethylpolysiloxane	0.03	10	252.0	A
Wheat (forage - fodder)	mesosulfuron-methyl	0.47	1	41.8	A
Wheat (forage - fodder)	methylated soybean oil	50.38	10	252.0	A
Wheat (forage - fodder)	mineral oil	2.64	10	252.0	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	31.52	11	293.8	A
Wheat (forage - fodder)	polyethylene glycol	2.63	1	41.8	A
Wheat (forage - fodder)	pyraflufen-ethyl	0.1	2	60.3	A
Wheat (forage - fodder)	tall oil fatty acids	2.63	1	41.8	A
Wheat (forage - fodder)	tribenuron-methyl	3.15	10	252.0	A
Wheat (forage - fodder)	vinyl polymer	0.3	1	34.5	A