

2020 Annual Statewide Pesticide Use Report Indexed by Commodity SHASTA 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 (c10-c16)-omega-hydroxypoly(oxyethylene)	15.99	4	196.0	A
Alfalfa	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	8.6	8	221.3	A
Alfalfa	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3.09	3	115.0	A
Alfalfa	alkyl (c8,c10) polyglucoside	5.36	2	65.5	A
Alfalfa	ammonium nitrate	2.55	2	65.5	A
Alfalfa	ammonium sulfate	16.41	4	235.5	A
Alfalfa	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.24	1	60.0	A
Alfalfa	bromoxynil octanoate	100.23	2	164.0	A
Alfalfa	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	0.49	1	60.0	A
Alfalfa	carfentrazone-ethyl	0.71	1	30.5	A
Alfalfa	citric acid	0.63	2	170.0	A
Alfalfa	clethodim	170.02	6	183.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	4-(2,4-db), dimethylamine salt	31.6	1	18.0	A
Alfalfa	dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	1.88	2	130.0	A
Alfalfa	dimethylpolysiloxane	0.08	5	195.5	A
Alfalfa	fatty acids derived from tallow	1.24	3	115.0	A
Alfalfa	flumioxazin	15.3	1	100.0	A
Alfalfa	glyphosate, isopropylamine salt	318.17	5	205.5	A
Alfalfa	glyphosate, potassium salt	105.09	2	57.0	A
Alfalfa	hexazinone	35.65	2	70.0	A
Alfalfa	imazethapyr, ammonium salt	16.37	5	178.3	A
Alfalfa	indoxacarb	7.52	1	70.0	A
Alfalfa	isopropyl alcohol	1.47	2	70.0	A
Alfalfa	lambda-cyhalothrin	1.62	1	60.0	A
Alfalfa	lecithin	2.92	1	60.0	A
Alfalfa	methylated soybean oil	1.7	1	60.0	A
Alfalfa	methyl parathion	1.23	1	25.0	A
Alfalfa	metribuzin	99.0	3	176.0	A
Alfalfa	mineral oil	52.91	4	170.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	78.79	10	481.0	A
Alfalfa	paraquat dichloride	166.64	5	246.0	A
Alfalfa	phosphoric acid	3.5	2	170.0	A
Alfalfa	polyacrylic polymer	0.32	2	170.0	A
Alfalfa	polyethylene glycol	9.28	2	70.0	A
Alfalfa	polyethylene glycol oleate	4.36	2	130.0	A
Alfalfa	polysorbate 65	1.95	3	70.0	A
Alfalfa	sorbitan trioleate	1.95	3	70.0	A
Alfalfa	tall oil fatty acids	2.72	1	100.0	A
Alfalfa	xylene	1.37	1	25.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	sodium lauryl ether sulfate	7.18	8	221.3	A
Alfalfa-grass mixture	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	3.23	2	50.0	A
Alfalfa-grass mixture	beta-cyfluthrin	0.4	1	25.0	A
Alfalfa-grass mixture	metribuzin	12.56	1	25.0	A
Alfalfa-grass mixture	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.32	2	50.0	A
Apple	copper hydroxide	7.95	6	3.66	A
Apple	esfenvalerate	0.35	4	16.25	A
Apple	glyphosate, isopropylamine salt	27.73	1	14.0	A
Apple	mineral oil	6.91	2	0.66	A
Apple	myclobutanil	4.2	3	42.0	A
Apple	qst 713 strain of dried bacillus subtilis	3.67	1	14.0	A
Apple	reynoutria sachalinensis	0.65	3	2.25	A
Apple	streptomycin sulfate	3.14	1	14.0	A
Beehive	amitraz	0.07	N/A	1,500.0	U
Blackberry	myclobutanil	0.05	1	0.5	A
Cannabis (all or unspecified)	azadirachtin	5.29	2	19,500.0	S
Cannabis (all or unspecified)	beauveria bassiana strain gha	0.04	5	2,229.5	S
Cannabis (all or unspecified)	chromobacterium subtsugae strain praa4-1	0.04	1	200.0	S
Cannabis (all or unspecified)	mineral oil	4.8	9	4,800.0	S
Cannabis (all or unspecified)	sulfur	0.32	4	1,924.0	S
Christmas tree	2,4-d, 2-ethylhexyl ester	4.1	1	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Christmas tree	imazapyr, isopropylamine salt	44.68	1	60.0	A
Christmas tree	methylated soybean oil	289.64	2	70.0	A
Christmas tree	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	51.51	2	70.0	A
Christmas tree	triclopyr, butoxyethyl ester	169.14	2	70.0	A
Cucumber	flonicamid	0.01	1	0.11	A
Eggplant	sethoxydim	0.02	1	0.1	A
Forage hay/silage	acrylamide/sodium acrylate copolymer	1.01	1	36.0	A
Forage hay/silage	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	25.49	27	873.2	A
Forage hay/silage	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	7.9	14	455.5	A
Forage hay/silage	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	31.51	13	437.0	A
Forage hay/silage	alkyl (c8,c10) polyglucoside	7.79	4	106.0	A
Forage hay/silage	aminopyralid, triisopropanolamine salt	1.5	1	10.0	A
Forage hay/silage	ammonium nitrate	3.71	4	106.0	A
Forage hay/silage	ammonium sulfate	7.42	4	106.0	A
Forage hay/silage	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.11	2	60.0	A
Forage hay/silage	bromoxynil octanoate	10.89	1	36.0	A
Forage hay/silage	carbaryl	40.03	2	42.0	A
Forage hay/silage	citric acid	0.13	2	60.0	A
Forage hay/silage	beta-cyfluthrin	4.96	4	302.0	A
Forage hay/silage	2,4-d, dimethylamine salt	1,397.99	36	1,249.7	A
Forage hay/silage	dicamba, dimethylamine salt	196.88	33	1,104.7	A
Forage hay/silage	dimethylpolysiloxane	0.03	5	146.0	A
Forage hay/silage	fatty acids derived from tallow	12.6	13	437.0	A
Forage hay/silage	fluroxypyr, 1-methylheptyl ester	4.31	1	36.0	A
Forage hay/silage	glyphosate, isopropylamine salt	250.04	5	156.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	glyphosate, potassium salt	320.34	4	165.0	A
Forage hay/silage	imazethapyr, ammonium salt	2.01	1	30.0	A
Forage hay/silage	isopropyl alcohol	0.42	1	40.0	A
Forage hay/silage	lambda-cyhalothrin	6.79	5	215.0	A
Forage hay/silage	low molecular weight paraffinic oil	0.06	1	36.0	A
Forage hay/silage	mcpa, dimethylamine salt	16.95	1	40.0	A
Forage hay/silage	mcpa, 2-ethyl hexyl ester	11.67	1	36.0	A
Forage hay/silage	mineral oil	0.71	1	36.0	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	125.6	41	1,350.2	A
Forage hay/silage	polyethylene glycol	2.65	1	40.0	A
Forage hay/silage	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.11	2	60.0	A
Forage hay/silage	urea dihydrogen sulfate	0.06	2	60.0	A
Forage hay/silage	sodium lauryl ether sulfate	6.6	14	455.5	A
Forest, timberland	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1,290.37	49	3,233.0	A
Forest, timberland	aminopyralid, triisopropanolamine salt	148.52	15	986.0	A
Forest, timberland	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	394.78	5	646.0	A
Forest, timberland	borax	97.0	N/A	669.0	A
Forest, timberland	clopyralid, monoethanolamine salt	2,630.66	105	7,698.05	A
Forest, timberland	2,4-d	430.06	13	624.6	A
Forest, timberland	2,4-d, 2-ethylhexyl ester	274.85	5	243.1	A
Forest, timberland	esfenvalerate	0.09	1	2.0	A
Forest, timberland	glyphosate, dimethylamine salt	31,320.38	452	21,742.9	A
Forest, timberland	glyphosate, isopropylamine salt	4,489.48	84	4,147.23	A
Forest, timberland	hexazinone	13,773.6	150	7,987.17	A
Forest, timberland	imazapyr, isopropylamine salt	8,395.2	388	16,067.52	A
Forest, timberland	indaziflam	19.94	6	219.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forest, timberland	lecithin	1,290.37	49	3,233.0	A
Forest, timberland	methylated soybean oil	50,573.06	483	21,750.41	A
Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8,994.74	483	21,750.41	A
Forest, timberland	oleic acid, methyl ester	6,021.73	49	3,233.0	A
Forest, timberland	oxyfluorfen	10,282.39	109	7,524.15	A
Forest, timberland	penoxsulam	216.82	109	7,524.15	A
Forest, timberland	polyacrylamide, polyethylene glycol mixture	1.17	2	47.0	A
Forest, timberland	triclopyr, butoxyethyl ester	338.37	6	193.0	A
Forest, timberland	triclopyr choline	637.09	7	387.6	A
Forest, timberland	triclopyr, triethylamine salt	520.65	17	719.0	A
Forest, timberland	triclopyr, triethylamine salt	3.9	N/A	15,000.0	U
Garlic	ammonium sulfate	7.85	2	125.0	A
Garlic	citric acid	0.44	2	125.0	A
Garlic	clethodim	1.27	1	35.0	A
Garlic	dimethenamid-p	95.98	2	125.0	A
Garlic	flumioxazin	50.24	6	263.0	A
Garlic	glyphosate, isopropylamine salt	258.04	4	200.0	A
Garlic	mineral oil	30.8	2	125.0	A
Garlic	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.72	2	125.0	A
Garlic	pendimethalin	167.84	6	325.0	A
Garlic	phosphoric acid	2.43	2	125.0	A
Garlic	polyacrylic polymer	0.22	2	125.0	A
Garlic	tall oil fatty acids	2.72	2	125.0	A
Grape	myclobutanil	0.05	1	0.5	A
Grape, wine	mineral oil	7.9	2	3.0	A
Grape, wine	sulfur	52.48	5	13.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	acibenzolar-s-methyl	0.13	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.04	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.44	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	39.16	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor, potassium salt	1.36	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	13.48	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	15.74	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	1,953.48	N/A	N/A	N/A
Landscape maintenance	azoxystrobin	13.54	N/A	N/A	N/A
Landscape maintenance	bensulide	127.68	N/A	N/A	N/A
Landscape maintenance	bifenthrin	10.23	N/A	N/A	N/A
Landscape maintenance	boric acid	0.7	N/A	N/A	N/A
Landscape maintenance	bromethalin	0.01	N/A	N/A	N/A
Landscape maintenance	butyl alcohol	11.34	N/A	N/A	N/A
Landscape maintenance	capsicum oleoresin	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	carbaryl	2.71	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	0.79	N/A	N/A	N/A
Landscape maintenance	castor oil	0.13	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	0.04	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	30.22	N/A	N/A	N/A
Landscape maintenance	chlorpyrifos	1.21	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	7.18	N/A	N/A	N/A
Landscape maintenance	clarified hydrophobic extract of neem oil	0.57	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	2.45	N/A	N/A	N/A
Landscape maintenance	clothianidin	14.67	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	11.59	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	5.28	N/A	N/A	N/A
Landscape maintenance	cyfluthrin	0.4	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	1.94	N/A	N/A	N/A
Landscape maintenance	zeta-cypermethrin	0.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	2,4-d	5.29	N/A	N/A	N/A
Landscape maintenance	2,4-d, alkanolamine salts (ethanol and isopropanol amines)	1.32	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	82.5	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	11.32	N/A	N/A	N/A
Landscape maintenance	2,4-d, isooctyl ester	4.84	N/A	N/A	N/A
Landscape maintenance	diazinon	0.02	N/A	N/A	N/A
Landscape maintenance	dicamba	1.51	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	7.69	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	6.89	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	0.15	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.01	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	11.63	N/A	N/A	N/A
Landscape maintenance	disulfoton	0.15	N/A	N/A	N/A
Landscape maintenance	dithiopyr	92.46	N/A	N/A	N/A
Landscape maintenance	diuron	41.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	2,4-dp-p, dimethylamine salt	<0.01	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	0.45	N/A	N/A	N/A
Landscape maintenance	ethephon	16.47	N/A	N/A	N/A
Landscape maintenance	fatty acids derived from tallow	0.58	N/A	N/A	N/A
Landscape maintenance	ferric sodium edta	0.19	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	0.67	N/A	N/A	N/A
Landscape maintenance	fluazinam	0.42	N/A	N/A	N/A
Landscape maintenance	flumioxazin	4.79	N/A	N/A	N/A
Landscape maintenance	fluridone	11.77	N/A	N/A	N/A
Landscape maintenance	flurprimidol	0.31	N/A	N/A	N/A
Landscape maintenance	tau-fluvalinate	0.02	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	0.45	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	0.16	N/A	N/A	N/A
Landscape maintenance	fosetyl-al	39.6	N/A	N/A	N/A
Landscape maintenance	gamma-cyhalothrin	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	garlic	<0.01	N/A	N/A	N/A
Landscape maintenance	glufosinate-ammonium	59.34	N/A	N/A	N/A
Landscape maintenance	glycerol	41.61	N/A	N/A	N/A
Landscape maintenance	glyphosate, dimethylamine salt	8.21	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	3,715.78	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	12.32	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	11.21	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	0.65	N/A	N/A	N/A
Landscape maintenance	imazamox, ammonium salt	1.06	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	1.89	N/A	N/A	N/A
Landscape maintenance	imidacloprid	43.11	N/A	N/A	N/A
Landscape maintenance	indaziflam	10.56	N/A	N/A	N/A
Landscape maintenance	indoxacarb	2.6	N/A	N/A	N/A
Landscape maintenance	iprodione	61.38	N/A	N/A	N/A
Landscape maintenance	iron phosphate	0.23	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	isopropyl alcohol	0.67	N/A	N/A	N/A
Landscape maintenance	isopropylamine dodecylbenzene sulfonate	0.04	N/A	N/A	N/A
Landscape maintenance	isoxaben	27.2	N/A	N/A	N/A
Landscape maintenance	lecithin	3.66	N/A	N/A	N/A
Landscape maintenance	limonene	51.42	N/A	N/A	N/A
Landscape maintenance	mancozeb	26.38	N/A	N/A	N/A
Landscape maintenance	mcpa, dimethylamine salt	0.1	N/A	N/A	N/A
Landscape maintenance	mcpa, isooctyl ester	0.17	N/A	N/A	N/A
Landscape maintenance	mcpp	1.0	N/A	N/A	N/A
Landscape maintenance	mcpp, dimethylamine salt	0.22	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	20.84	N/A	N/A	N/A
Landscape maintenance	mcpp-p, potassium salt	3.03	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	4.18	N/A	N/A	N/A
Landscape maintenance	mefenoxam	0.11	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	metaldehyde	0.68	N/A	N/A	N/A
Landscape maintenance	metconazole	1.94	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	155.98	N/A	N/A	N/A
Landscape maintenance	mineral oil	13.36	N/A	N/A	N/A
Landscape maintenance	msma	3.09	N/A	N/A	N/A
Landscape maintenance	myclobutanil	0.42	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	118.38	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly (oxyethylene) sulfate, ammonium salt	0.04	N/A	N/A	N/A
Landscape maintenance	oleic acid, ethyl ester	68.61	N/A	N/A	N/A
Landscape maintenance	organosilicone, poly oxyalkylene ether copolymer	0.65	N/A	N/A	N/A
Landscape maintenance	oryzalin	25.15	N/A	N/A	N/A
Landscape maintenance	oxadiazon	0.57	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	3.17	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride	0.03	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	2.57	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	pendimethalin	238.37	N/A	N/A	N/A
Landscape maintenance	penoxsulam	0.06	N/A	N/A	N/A
Landscape maintenance	petroleum oil, paraffin based	8.3	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol stearate	17.15	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan mixed fatty acid esters	1.19	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan monooleate	0.17	N/A	N/A	N/A
Landscape maintenance	polyoxyethylene sorbitan trioleate	1.14	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	41.85	N/A	N/A	N/A
Landscape maintenance	prodiamine	255.5	N/A	N/A	N/A
Landscape maintenance	prodiamine, other related	0.39	N/A	N/A	N/A
Landscape maintenance	propiconazole	42.11	N/A	N/A	N/A
Landscape maintenance	propylene glycol	0.76	N/A	N/A	N/A
Landscape maintenance	putrescent whole egg solids	0.27	N/A	N/A	N/A
Landscape maintenance	quinclorac	3.3	N/A	N/A	N/A
Landscape maintenance	rimsulfuron	1.27	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	sorbitan fatty acid esters	0.26	N/A	N/A	N/A
Landscape maintenance	strychnine	0.04	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	0.35	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	37.18	N/A	N/A	N/A
Landscape maintenance	tall oil	0.16	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	3.49	N/A	N/A	N/A
Landscape maintenance	tebuconazole	4.34	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	185.98	N/A	N/A	N/A
Landscape maintenance	topramezone	<0.01	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	268.3	N/A	N/A	N/A
Landscape maintenance	triclopyr choline	85.65	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	135.39	N/A	N/A	N/A
Landscape maintenance	trifloxysulfuron-sodium	0.1	N/A	N/A	N/A
Landscape maintenance	trifluralin	8.23	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	0.16	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.92	N/A	N/A	N/A
Landscape maintenance	vinclozolin	1.38	N/A	N/A	N/A
Mint	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	13.55	2	63.0	A
Mint	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	6.56	3	135.0	A
Mint	ammonium sulfate	4.91	2	100.0	A
Mint	bifenazate	75.72	3	140.0	A
Mint	citric acid	0.27	2	100.0	A
Mint	clethodim	16.55	2	63.0	A
Mint	etoxazole	8.82	3	98.0	A
Mint	fatty acids derived from tallow	2.62	3	135.0	A
Mint	malathion	96.93	2	100.0	A
Mint	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	53.99	5	198.0	A
Mint	phosphoric acid	1.52	2	100.0	A
Mint	polyacrylic polymer	0.14	2	100.0	A
N-grnhs flower	mefenoxam	0.17	N/A	11,000.0	S
N-grnhs plants in containers	azadirachtin	<0.01	1	1.0	A
N-grnhs plants in containers	bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	<0.01	2	0.14	A
N-grnhs plants in containers	bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	0.06	2	0.14	A
N-grnhs plants in containers	zeta-cypermethrin	<0.01	2	3,400.0	S
N-grnhs plants in containers	tau-fluvalinate	<0.01	3	0.21	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	imidacloprid	<0.01	3	0.21	A
N-grnhs plants in containers	metaldehyde	0.01	1	1.0	A
N-grnhs plants in containers	nosema locustae spores	<0.01	1	2,200.0	S
N-grnhs plants in containers	potash soap	0.11	2	0.14	A
N-grnhs plants in containers	potash soap	0.73	2	3,000.0	S
N-grnhs plants in containers	tebuconazole	<0.01	3	0.21	A
N-grnhs transplants	acibenzolar-s-methyl	0.01	1	0.5	A
N-grnhs transplants	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	<0.01	1	0.75	A
N-grnhs transplants	azoxystrobin	0.3	3	1.75	A
N-grnhs transplants	bifenazate	0.75	3	1.5	A
N-grnhs transplants	captan	1.91	4	2.75	A
N-grnhs transplants	captan, other related	0.04	4	2.75	A
N-grnhs transplants	chlorothalonil	0.28	1	0.75	A
N-grnhs transplants	copper hydroxide	0.24	3	2.25	A
N-grnhs transplants	copper oxychloride	0.27	3	2.25	A
N-grnhs transplants	cyprodinil	0.14	2	1.5	A
N-grnhs transplants	difenoconazole	0.03	1	0.75	A
N-grnhs transplants	edta, tetrasodium salt	<0.01	1	0.75	A
N-grnhs transplants	etoxazole	0.07	1	0.5	A
N-grnhs transplants	fenpyroximate	0.14	4	2.5	A
N-grnhs transplants	fludioxonil	0.09	2	1.5	A
N-grnhs transplants	imidacloprid	0.2	3	1.75	A
N-grnhs transplants	malathion	1.53	2	1.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	mefenoxam	0.44	4	2.75	A
N-grnhs transplants	myclobutanil	0.1	3	2.0	A
N-grnhs transplants	sodium metasilicate	<0.01	1	0.75	A
N-grnhs transplants	spiromesifen	0.24	2	1.0	A
N-grnhs transplants	sulfur	2.68	2	1.25	A
N-grnhs transplants	triflumizole	0.24	2	1.0	A
N-outdr flower	glyphosate, isopropylamine salt	28.0	2	40.0	A
N-outdr flower	glyphosate, potassium salt	112.81	3	60.0	A
N-outdr plants in containers	azoxystrobin	54.47	N/A	992,978.0	U
N-outdr plants in containers	reynoutria sachalinensis	72.28	N/A	992,978.0	U
N-outdr transplants	acequinocyl	1.79	1	4.5	A
N-outdr transplants	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	84.7	37	401.87	A
N-outdr transplants	aureobasidium pullulans strain dsm 14940	2.82	6	11.25	A
N-outdr transplants	aureobasidium pullulans strain dsm 14941	2.82	6	11.25	A
N-outdr transplants	azadirachtin	0.44	3	9.5	A
N-outdr transplants	azoxystrobin	1.61	4	8.1	A
N-outdr transplants	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	18.04	6	17.14	A
N-outdr transplants	bifenazate	68.75	8	140.07	A
N-outdr transplants	boscalid	44.64	8	123.39	A
N-outdr transplants	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	188.26	32	659.77	A
N-outdr transplants	captan	358.45	13	128.17	A
N-outdr transplants	captan, other related	4.05	10	92.41	A
N-outdr transplants	chlorothalonil	138.2	5	123.13	A
N-outdr transplants	copper hydroxide	1.93	1	4.5	A
N-outdr transplants	copper oxychloride	2.14	1	4.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	copper sulfate (basic)	107.54	2	40.72	A
N-outdr transplants	cyflufenamid	0.07	3	3.35	A
N-outdr transplants	cyflumetofen	9.96	3	54.52	A
N-outdr transplants	cyprodinil	86.16	11	262.77	A
N-outdr transplants	diazinon	0.5	2	1.0	A
N-outdr transplants	etoxazole	0.54	1	4.0	A
N-outdr transplants	fatty acids derived from tallow	33.88	37	401.87	A
N-outdr transplants	fenhexamid	2.52	2	4.55	A
N-outdr transplants	fludioxonil	57.44	11	262.77	A
N-outdr transplants	fluopyram	1.06	3	7.05	A
N-outdr transplants	fosetyl-al	973.2	16	244.37	A
N-outdr transplants	imidacloprid	5.7	10	80.15	A
N-outdr transplants	iprodione	2.25	1	4.5	A
N-outdr transplants	isopropyl alcohol	23.45	15	295.91	A
N-outdr transplants	mefenoxam	40.65	3	81.21	A
N-outdr transplants	methoxyfenozide	0.03	1	0.1	A
N-outdr transplants	myclobutanil	27.96	14	224.44	A
N-outdr transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	166.17	52	697.78	A
N-outdr transplants	paecilomyces fumosoroseus apopka strain 97	22.88	7	57.63	A
N-outdr transplants	penthiopyrad	0.47	1	1.5	A
N-outdr transplants	propiconazole	5.69	3	51.21	A
N-outdr transplants	pyraclostrobin	22.68	8	123.39	A
N-outdr transplants	pyrimethanil	1.66	2	2.55	A
N-outdr transplants	qst 713 strain of dried bacillus subtilis	3.93	3	12.0	A
N-outdr transplants	quinoxifen	0.45	4	4.65	A
N-outdr transplants	spinosad	7.06	6	17.14	A
N-outdr transplants	spiromesifen	20.46	4	42.07	A
N-outdr transplants	sulfur	1,727.63	15	295.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr transplants	tall oil fatty acids	6.17	15	295.91	A
N-outdr transplants	tetraconazole	<0.01	1	0.1	A
N-outdr transplants	thiram	119.47	5	45.27	A
N-outdr transplants	trifloxystrobin	0.51	1	4.5	A
N-outdr transplants	triflumizole	22.92	6	91.85	A
N-outdr transplants	xylene	0.37	2	1.0	A
Oat	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	2.96	3	77.0	A
Oat	2,4-d, dimethylamine salt	110.96	5	100.0	A
Oat	fatty acids derived from tallow	1.19	3	77.0	A
Oat	glyphosate, monoammonium salt	6.51	1	14.0	A
Oat	glyphosate, potassium salt	5.92	1	14.0	A
Oat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.96	3	77.0	A
Orchardgrass	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	0.43	1	10.0	A
Orchardgrass	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	6.56	6	364.0	A
Orchardgrass	beta-cyfluthrin	1.56	2	71.0	A
Orchardgrass	2,4-d, dimethylamine salt	547.31	7	499.0	A
Orchardgrass	dicamba, dimethylamine salt	103.67	6	364.0	A
Orchardgrass	fatty acids derived from tallow	2.62	6	364.0	A
Orchardgrass	methoxyfenozide	8.3	1	55.0	A
Orchardgrass	methylated soybean oil	17.1	2	116.0	A
Orchardgrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11.27	9	490.0	A
Orchardgrass	polyalkene oxide modified heptamethyl trisiloxane	0.86	2	116.0	A
Pasture (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.03	2	16.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pasture (forage - fodder)	2,4-d, dimethylamine salt	18.06	2	16.0	A
Pasture (forage - fodder)	fatty acids, methyl esters	4.72	2	16.0	A
Pasture (forage - fodder)	lecithin	2.25	2	16.0	A
Pasture (forage - fodder)	triclopyr, triethylamine salt	14.43	2	16.0	A
Pastureland	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	5.17	4	125.0	A
Pastureland	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	1.65	2	95.0	A
Pastureland	alkyl (c8,c10) polyglucoside	8.01	5	95.0	A
Pastureland	ammonium nitrate	3.81	5	95.0	A
Pastureland	ammonium sulfate	7.63	5	95.0	A
Pastureland	carfentrazone-ethyl	0.29	N/A	20.0	A
Pastureland	clopyralid, monoethanolamine salt	33.98	3	71.0	A
Pastureland	2,4-d, dimethylamine salt	91.25	4	86.0	A
Pastureland	dicamba, dimethylamine salt	21.11	1	35.0	A
Pastureland	dimethylpolysiloxane	0.01	5	95.0	A
Pastureland	glyphosate, dimethylamine salt	1.16	1	0.5	A
Pastureland	glyphosate, isopropylamine salt	56.51	3	46.0	A
Pastureland	glyphosate, potassium salt	54.07	2	40.0	A
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.09	4	125.0	A
Pastureland	triclopyr, butoxyethyl ester	28.87	1	13.0	A
Pastureland	sodium lauryl ether sulfate	1.38	2	95.0	A
Peach	copper hydroxide	1.82	2	0.66	A
Peach	mineral oil	6.91	2	0.66	A
Peach	ziram	30.4	1	5.0	A
Pear	copper hydroxide	1.73	2	0.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	esfenvalerate	<0.01	1	0.1	A
Pear	mineral oil	6.91	2	0.66	A
Pistachio	glufosinate-ammonium	27.63	2	24.0	A
Pistachio	glyphosate, potassium salt	39.31	2	24.0	A
Pistachio	pendimethalin	6.45	2	24.0	A
Pistachio	rimsulfuron	1.19	2	24.0	A
Plum	esfenvalerate	<0.01	1	0.1	A
Pomegranate	glyphosate, isopropylamine salt	0.5	1	0.3	A
Public health	acid blue 9, diammonium salt	1.16	N/A	N/A	N/A
Public health	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	91.01	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	10.01	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	311.38	N/A	N/A	N/A
Public health	beauveria bassiana strain gha	0.01	N/A	N/A	N/A
Public health	copper ethanolamine complexes, mixed	0.59	N/A	N/A	N/A
Public health	deltamethrin	1.48	N/A	N/A	N/A
Public health	didecyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Public health	dimethylpolysiloxane	0.02	N/A	N/A	N/A
Public health	dioctyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Public health	etofenprox	21.05	N/A	N/A	N/A
Public health	flumioxazin	4.69	N/A	N/A	N/A
Public health	glyphosate, isopropylamine salt	44.21	N/A	N/A	N/A
Public health	malathion	152.34	N/A	N/A	N/A
Public health	methoprene	1.03	N/A	N/A	N/A
Public health	s-methoprene	91.46	N/A	N/A	N/A
Public health	mineral oil	444.49	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	10.28	N/A	N/A	N/A
Public health	octyl decyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Public health	permethrin	1,021.16	N/A	N/A	N/A
Public health	petroleum distillates	21.98	N/A	N/A	N/A
Public health	phenothrin	9.76	N/A	N/A	N/A
Public health	piperonyl butoxide	1,033.05	N/A	N/A	N/A
Public health	piperonyl butoxide, other related	1.3	N/A	N/A	N/A
Public health	prallethrin	1.95	N/A	N/A	N/A
Public health	propylene glycol	3.76	N/A	N/A	N/A
Public health	pyrethrins	3.7	N/A	N/A	N/A
Public health	pyriproxyfen	0.07	N/A	N/A	N/A
Public health	spinosad	163.82	N/A	N/A	N/A
Public health	tall oil fatty acids	2.76	N/A	N/A	N/A
Public health	tartrazine	0.1	N/A	N/A	N/A
Public health	triclopyr, triethylamine salt	48.8	N/A	N/A	N/A
Rangeland	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	0.69	1	16.0	A
Rangeland	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	21.96	6	893.0	A
Rangeland	aminopyralid, triisopropanolamine salt	85.34	3	409.0	A
Rangeland	chlorsulfuron	12.47	3	200.0	A
Rangeland	mcpa, dimethylamine salt	508.56	1	300.0	A
Rangeland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.41	1	16.0	A
Rangeland	sodium lauryl ether sulfate	18.35	6	893.0	A
Raspberry	abamectin	0.09	1	5.5	A
Raspberry	acequinocyl	3.98	2	10.0	A
Raspberry	aureobasidium pullulans strain dsm 14940	3.73	2	10.0	A
Raspberry	aureobasidium pullulans strain dsm 14941	3.73	2	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	8.37	2	10.0	A
Raspberry	bifenazate	5.5	2	11.0	A
Raspberry	boscalid	3.97	2	11.0	A
Raspberry	captan	53.57	3	26.0	A
Raspberry	cyprodinil	1.48	1	4.5	A
Raspberry	etoxazole	0.59	1	4.5	A
Raspberry	fludioxonil	0.98	1	4.5	A
Raspberry	imidacloprid	2.19	1	4.5	A
Raspberry	mefenoxam	28.86	1	16.0	A
Raspberry	myclobutanil	0.41	1	5.5	A
Raspberry	paecilomyces fumosoroseus apopka strain 97	6.2	3	15.5	A
Raspberry	potassium phosphite	201.16	6	73.0	A
Raspberry	pyraclostrobin	2.02	2	11.0	A
Raspberry	spinosad	2.09	2	10.0	A
Regulatory pest control	abamectin	<0.01	N/A	N/A	N/A
Regulatory pest control	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	20.32	N/A	N/A	N/A
Regulatory pest control	d-allethrin	0.01	N/A	N/A	N/A
Regulatory pest control	aminocyclopyrachlor	3.85	N/A	N/A	N/A
Regulatory pest control	aminocyclopyrachlor, potassium salt	20.29	N/A	N/A	N/A
Regulatory pest control	aminopyralid, triisopropanolamine salt	32.17	N/A	N/A	N/A
Regulatory pest control	benzoic acid	0.04	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	bifenthrin	2.27	N/A	N/A	N/A
Regulatory pest control	boric acid	0.67	N/A	N/A	N/A
Regulatory pest control	bromadiolone	<0.01	N/A	N/A	N/A
Regulatory pest control	chlorfenapyr	0.04	N/A	N/A	N/A
Regulatory pest control	chlorpyrifos	<0.01	N/A	N/A	N/A
Regulatory pest control	chlorsulfuron	11.83	N/A	N/A	N/A
Regulatory pest control	cholecalciferol	<0.01	N/A	N/A	N/A
Regulatory pest control	clopyralid, monoethanolamine salt	12.48	N/A	N/A	N/A
Regulatory pest control	clothianidin	0.02	N/A	N/A	N/A
Regulatory pest control	cyfluthrin	<0.01	N/A	N/A	N/A
Regulatory pest control	2,4-d, 2-ethylhexyl ester	105.26	N/A	N/A	N/A
Regulatory pest control	dimethyl alkyl tertiary amines	0.05	N/A	N/A	N/A
Regulatory pest control	fipronil	0.19	N/A	N/A	N/A
Regulatory pest control	glyphosate, isopropylamine salt	94.13	N/A	N/A	N/A
Regulatory pest control	imazapyr, isopropylamine salt	29.93	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	imidacloprid	0.5	N/A	N/A	N/A
Regulatory pest control	indaziflam	0.14	N/A	N/A	N/A
Regulatory pest control	indoxacarb	<0.01	N/A	N/A	N/A
Regulatory pest control	lambda-cyhalothrin	0.4	N/A	N/A	N/A
Regulatory pest control	methylated soybean oil	1.67	N/A	N/A	N/A
Regulatory pest control	metofluthrin	<0.01	N/A	N/A	N/A
Regulatory pest control	mineral oil	393.19	N/A	N/A	N/A
Regulatory pest control	muscalure	<0.01	N/A	N/A	N/A
Regulatory pest control	novaluron	<0.01	N/A	N/A	N/A
Regulatory pest control	n-octyl bicycloheptene dicarboximide	0.02	N/A	N/A	N/A
Regulatory pest control	oleic acid, methyl ester	57.05	N/A	N/A	N/A
Regulatory pest control	permethrin	4.88	N/A	N/A	N/A
Regulatory pest control	permethrin, other related	<0.01	N/A	N/A	N/A
Regulatory pest control	phenothrin	<0.01	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide	0.07	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	piperonyl butoxide, other related	0.01	N/A	N/A	N/A
Regulatory pest control	polysorbate 65	20.35	N/A	N/A	N/A
Regulatory pest control	pyrethrins	<0.01	N/A	N/A	N/A
Regulatory pest control	pyriproxyfen	0.01	N/A	N/A	N/A
Regulatory pest control	silica aerogel	0.14	N/A	N/A	N/A
Regulatory pest control	sorbitan trioleate	20.35	N/A	N/A	N/A
Regulatory pest control	triclopyr, butoxyethyl ester	120.54	N/A	N/A	N/A
Rice, wild	copper sulfate (pentahydrate)	22,996.51	29	1,708.0	A
Rice, wild	lambda-cyhalothrin	55.03	17	1,413.0	A
Rights of way	acephate	0.96	N/A	N/A	N/A
Rights of way	acrolein	703.0	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.26	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	6.15	N/A	N/A	N/A
Rights of way	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2.58	2	30.0	A
Rights of way	alkyl (c8,c10) polyglucoside	1.07	1	10.0	A
Rights of way	allyloxypolyethylene glycol acetate	0.06	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	41.68	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	191.49	N/A	N/A	N/A
Rights of way	ammonium nitrate	0.51	1	10.0	A
Rights of way	ammonium sulfate	9.5	4	25.0	A
Rights of way	ammonium sulfate	36.24	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	benzoic acid	0.05	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.18	N/A	N/A	N/A
Rights of way	borax	991.8	N/A	N/A	N/A
Rights of way	bromacil	112.8	7	115.0	A
Rights of way	bromacil	0.2	N/A	N/A	N/A
Rights of way	butyl alcohol	0.62	N/A	N/A	N/A
Rights of way	chlorsulfuron	22.19	N/A	N/A	N/A
Rights of way	citric acid	2.23	N/A	N/A	N/A
Rights of way	clethodim	7.18	N/A	N/A	N/A
Rights of way	clopyralid, monoethanolamine salt	0.31	N/A	N/A	N/A
Rights of way	copper hydroxide	70.68	N/A	N/A	N/A
Rights of way	2,4-d, isooctyl ester	0.01	N/A	N/A	N/A
Rights of way	dichlobenil	75.0	N/A	N/A	N/A
Rights of way	diethylene glycol	17.34	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	0.06	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	0.03	5	65.0	A
Rights of way	dimethylpolysiloxane	0.39	N/A	N/A	N/A
Rights of way	diquat dibromide	8.4	N/A	N/A	N/A
Rights of way	disodium octaborate anhydrous	0.91	N/A	N/A	N/A
Rights of way	dithiopyr	92.86	N/A	N/A	N/A
Rights of way	diuron	112.8	7	115.0	A
Rights of way	diuron	2.38	N/A	N/A	N/A
Rights of way	ethylene glycol	1.51	N/A	N/A	N/A
Rights of way	fatty acids, mixed	32.88	N/A	N/A	N/A
Rights of way	flumioxazin	3.35	N/A	N/A	N/A
Rights of way	fluroxypyr, 1-methylheptyl ester	0.9	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	52.35	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	179.17	1	224.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	glyphosate, dimethylamine salt	4,313.4	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	154.99	6	73.5	A
Rights of way	glyphosate, isopropylamine salt	5,040.65	N/A	N/A	N/A
Rights of way	glyphosate, monoammonium salt	9.29	1	10.0	A
Rights of way	glyphosate, potassium salt	40.47	7	32.0	A
Rights of way	glyphosate, potassium salt	72.77	N/A	N/A	N/A
Rights of way	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.22	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	84.2	1	224.0	A
Rights of way	imazapyr, isopropylamine salt	259.4	N/A	N/A	N/A
Rights of way	indaziflam	80.77	N/A	N/A	N/A
Rights of way	isopropyl alcohol	0.42	1	40.0	A
Rights of way	isopropyl alcohol	0.27	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	0.13	N/A	N/A	N/A
Rights of way	isoxaben	120.7	N/A	N/A	N/A
Rights of way	lecithin	0.99	1	5.0	A
Rights of way	lecithin	110.08	N/A	N/A	N/A
Rights of way	low molecular weight paraffinic oil	0.1	N/A	N/A	N/A
Rights of way	metam-sodium	599.41	N/A	N/A	N/A
Rights of way	methylated soybean oil	558.71	2	229.0	A
Rights of way	methylated soybean oil	6,443.6	N/A	N/A	N/A
Rights of way	mineral oil	557.02	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	113.27	5	299.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,115.64	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	41.24	N/A	N/A	N/A
Rights of way	oleic acid, ethyl ester	163.46	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	165.44	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	oryzalin	3.9	N/A	N/A	N/A
Rights of way	oxyfluorfen	2.01	2	2.0	A
Rights of way	oxyfluorfen	591.02	N/A	N/A	N/A
Rights of way	paclobutrazol	116.11	N/A	N/A	N/A
Rights of way	pendimethalin	61.5	4	55.0	A
Rights of way	penoxsulam	12.46	N/A	N/A	N/A
Rights of way	phosphoric acid	11.21	N/A	N/A	N/A
Rights of way	polyacrylic polymer	1.01	N/A	N/A	N/A
Rights of way	polyalkene oxide modified heptamethyl trisiloxane	4.27	N/A	N/A	N/A
Rights of way	polyethylene glycol	2.65	1	40.0	A
Rights of way	polyethylene glycol diacetate	0.01	N/A	N/A	N/A
Rights of way	polyethylene glycol stearate	33.85	N/A	N/A	N/A
Rights of way	polyoxyethylene dioleate	4.91	N/A	N/A	N/A
Rights of way	polyoxyethylene polyoxypropylene	0.01	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	1.91	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	3.35	N/A	N/A	N/A
Rights of way	polysorbate 65	44.72	N/A	N/A	N/A
Rights of way	prodiamine	9.43	N/A	N/A	N/A
Rights of way	rimsulfuron	0.83	N/A	N/A	N/A
Rights of way	sodium dioctylsulfosuccinate	<0.01	N/A	N/A	N/A
Rights of way	sorbitan trioleate	44.72	N/A	N/A	N/A
Rights of way	sulfentrazone	6.42	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	11.64	N/A	N/A	N/A
Rights of way	tall oil fatty acids	0.31	N/A	N/A	N/A
Rights of way	tcmtb	2.99	N/A	N/A	N/A
Rights of way	tebuthiuron	0.73	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	85.46	N/A	N/A	N/A
Rights of way	triclopyr choline	1,677.05	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	372.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.16	N/A	N/A	N/A
Rights of way	trifluralin	3.0	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.89	1	5.0	A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	97.16	N/A	N/A	N/A
Rights of way	urea dihydrogen sulfate	0.1	N/A	N/A	N/A
Rights of way	vinyl ester polymer	1.35	N/A	N/A	N/A
Soil fumigation/preplant	chloropicrin	23,959.5	14	147.37	A
Soil fumigation/preplant	1,3-dichloropropene	11,035.6	3	42.7	A
Soil fumigation/preplant	methyl bromide	24,867.81	11	119.47	A
Soil fumigation/preplant	methyl bromide	160.39	1	17,823.0	S
Stone fruit	carbaryl	0.24	3	0.75	A
Stone fruit	copper diammonium diacetate complex	0.52	6	3.75	A
Stone fruit	diazinon	0.04	1	0.25	A
Stone fruit	malathion	0.02	1	0.25	A
Stone fruit	mineral oil	1.55	5	2.75	A
Stone fruit	petroleum oil, paraffin based	1.63	4	1.75	A
Strawberry	bifenazate	1.0	1	2.0	A
Strawberry	glyphosate, isopropylamine salt	0.7	1	1.0	A
Strawberry	imazapyr, isopropylamine salt	0.01	1	1.0	A
Structural pest control	abamectin	0.01	N/A	N/A	N/A
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	acephate	4.84	N/A	N/A	N/A
Structural pest control	acetamiprid	0.07	N/A	N/A	N/A
Structural pest control	acetic acid	0.02	N/A	N/A	N/A
Structural pest control	alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	0.05	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
Structural pest control	alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	d-allethrin	<0.01	N/A	N/A	N/A
Structural pest control	d-trans allethrin	0.02	N/A	N/A	N/A
Structural pest control	aminopyralid, triisopropanolamine salt	1.45	N/A	N/A	N/A
Structural pest control	4-aminopyridine	<0.01	N/A	N/A	N/A
Structural pest control	bifenthrin	218.52	N/A	N/A	N/A
Structural pest control	borax	1.91	N/A	N/A	N/A
Structural pest control	boric acid	891.0	N/A	N/A	N/A
Structural pest control	brodifacoum	<0.01	N/A	N/A	N/A
Structural pest control	bromadiolone	0.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	bromethalin	0.01	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	<0.01	N/A	N/A	N/A
Structural pest control	chlorfenapyr	126.42	N/A	N/A	N/A
Structural pest control	chlorine dioxide	<0.01	N/A	N/A	N/A
Structural pest control	cholecalciferol	0.06	N/A	N/A	N/A
Structural pest control	clothianidin	4.25	N/A	N/A	N/A
Structural pest control	copper naphthenate	0.06	N/A	N/A	N/A
Structural pest control	cyfluthrin	4.63	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	69.66	N/A	N/A	N/A
Structural pest control	cypermethrin	85.53	N/A	N/A	N/A
Structural pest control	zeta-cypermethrin	<0.01	N/A	N/A	N/A
Structural pest control	ddvp	0.21	N/A	N/A	N/A
Structural pest control	ddvp, other related	0.02	N/A	N/A	N/A
Structural pest control	deltamethrin	62.07	N/A	N/A	N/A
Structural pest control	diatomaceous earth	0.44	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	didecyl dimethyl ammonium chloride	0.04	N/A	N/A	N/A
Structural pest control	difethialone	0.01	N/A	N/A	N/A
Structural pest control	dinotefuran	50.23	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	diphacinone	0.01	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	<0.01	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	231.97	N/A	N/A	N/A
Structural pest control	endothall, dipotassium salt	0.85	N/A	N/A	N/A
Structural pest control	esfenvalerate	2.2	N/A	N/A	N/A
Structural pest control	etofenprox	2.01	N/A	N/A	N/A
Structural pest control	fipronil	92.66	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	<0.01	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	59.44	N/A	N/A	N/A
Structural pest control	heptyl butyrate	0.01	N/A	N/A	N/A
Structural pest control	hydramethylnon	0.5	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	hydrogen peroxide	<0.01	N/A	N/A	N/A
Structural pest control	hydroprene	8.67	N/A	N/A	N/A
Structural pest control	imidacloprid	194.87	N/A	N/A	N/A
Structural pest control	indoxacarb	3.9	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	19.15	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	61.31	N/A	N/A	N/A
Structural pest control	limonene	0.07	N/A	N/A	N/A
Structural pest control	margosa oil	0.06	N/A	N/A	N/A
Structural pest control	metaldehyde	0.08	N/A	N/A	N/A
Structural pest control	methoprene	0.11	N/A	N/A	N/A
Structural pest control	s-methoprene	0.03	N/A	N/A	N/A
Structural pest control	methyl anthranilate	0.03	N/A	N/A	N/A
Structural pest control	2-methyl-1-butanol	0.01	N/A	N/A	N/A
Structural pest control	metofluthrin	0.11	N/A	N/A	N/A
Structural pest control	metribuzin	49.39	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	muscalure	0.01	N/A	N/A	N/A
Structural pest control	novaluron	0.68	N/A	N/A	N/A
Structural pest control	noviflumuron	<0.01	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	5.96	N/A	N/A	N/A
Structural pest control	octyl decyl dimethyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	permethrin	304.58	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	0.22	N/A	N/A	N/A
Structural pest control	phenothrin	0.36	N/A	N/A	N/A
Structural pest control	phenylethyl propionate	<0.01	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	25.63	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	0.8	N/A	N/A	N/A
Structural pest control	prallethrin	0.61	N/A	N/A	N/A
Structural pest control	prodiamine	0.9	N/A	N/A	N/A
Structural pest control	pyrethrins	2.1	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	pyriproxyfen	1.08	N/A	N/A	N/A
Structural pest control	quinclorac, dimethylamine salt	0.77	N/A	N/A	N/A
Structural pest control	resmethrin	0.01	N/A	N/A	N/A
Structural pest control	silica aerogel	4.35	N/A	N/A	N/A
Structural pest control	sulfaquinoxaline	0.02	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	745.88	N/A	N/A	N/A
Structural pest control	tetramethrin	0.09	N/A	N/A	N/A
Structural pest control	thiamethoxam	0.56	N/A	N/A	N/A
Structural pest control	thiophanate-methyl	1.1	N/A	N/A	N/A
Structural pest control	thyme	<0.01	N/A	N/A	N/A
Structural pest control	triclopyr, triethylamine salt	10.56	N/A	N/A	N/A
Structural pest control	warfarin	0.02	N/A	N/A	N/A
Structural pest control	zinc phosphide	1.69	N/A	N/A	N/A
Sudangrass	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	10.41	3	160.0	A
Sudangrass	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.23	1	60.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sudangrass	citric acid	0.26	1	60.0	A
Sudangrass	beta-cyfluthrin	3.71	3	161.0	A
Sudangrass	2,4-d, dimethylamine salt	113.46	2	100.0	A
Sudangrass	dicamba, dimethylamine salt	38.12	2	100.0	A
Sudangrass	fatty acids derived from tallow	4.16	3	160.0	A
Sudangrass	glyphosate, isopropylamine salt	180.03	1	60.0	A
Sudangrass	methylated soybean oil	15.34	2	101.0	A
Sudangrass	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	13.29	5	261.0	A
Sudangrass	polyalkene oxide modified heptamethyl trisiloxane	0.77	2	101.0	A
Sudangrass	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.21	1	60.0	A
Sudangrass	urea dihydrogen sulfate	0.13	1	60.0	A
Timothy	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	9.54	13	550.5	A
Timothy	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	36.19	29	1,447.0	A
Timothy	alkyl (c8,c10) polyglucoside	6.49	3	81.0	A
Timothy	ammonium nitrate	3.09	3	81.0	A
Timothy	ammonium sulfate	34.57	10	370.0	A
Timothy	azadirachtin	0.78	1	52.0	A
Timothy	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.23	1	60.0	A
Timothy	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	3.77	5	233.0	A
Timothy	calcium chloride	0.08	1	52.0	A
Timothy	carbaryl	464.65	10	469.5	A
Timothy	citric acid	2.06	9	401.0	A
Timothy	beta-cyfluthrin	55.98	32	1,497.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Timothy	2,4-d	130.72	4	241.0	A
Timothy	2,4-d, dimethylamine salt	1,156.89	20	1,025.0	A
Timothy	dicamba, dimethylamine salt	248.97	15	878.0	A
Timothy	dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	3.37	3	116.0	A
Timothy	dimethylpolysiloxane	0.01	3	81.0	A
Timothy	fatty acids derived from tallow	14.48	29	1,447.0	A
Timothy	glycerol	3.83	1	52.0	A
Timothy	glyphosate, isopropylamine salt	342.06	4	141.0	A
Timothy	glyphosate, potassium salt	126.57	2	63.3	A
Timothy	lambda-cyhalothrin	5.13	5	176.0	A
Timothy	malathion	225.7	5	233.0	A
Timothy	methylated soybean oil	60.4	14	726.0	A
Timothy	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	48.95	44	2,225.0	A
Timothy	phosphoric acid	8.78	7	289.0	A
Timothy	polyacrylic polymer	0.79	7	289.0	A
Timothy	polyalkene oxide modified heptamethyl trisiloxane	3.02	14	726.0	A
Timothy	polyethylene glycol oleate	7.8	3	116.0	A
Timothy	pyrethrins	0.91	1	52.0	A
Timothy	sodium xylene sulfonate	0.58	1	52.0	A
Timothy	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.21	1	60.0	A
Timothy	urea dihydrogen sulfate	0.13	1	60.0	A
Timothy	sodium lauryl ether sulfate	7.97	13	550.5	A
Tomato	sethoxydim	0.03	1	0.25	A
Turf/sod	azoxystrobin	0.1	N/A	11,000.0	S
Uncultivated ag	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	0.26	1	15.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.42	1	73.0	A
Uncultivated ag	aminopyralid, triisopropanolamine salt	2.28	1	15.0	A
Uncultivated ag	chlorsulfuron	0.92	1	15.0	A
Uncultivated ag	clethodim	9.28	2	35.0	A
Uncultivated ag	2,4-d, dimethylamine salt	88.61	4	87.0	A
Uncultivated ag	dicamba, dimethylamine salt	16.04	1	73.0	A
Uncultivated ag	fatty acids derived from tallow	0.57	1	73.0	A
Uncultivated ag	glyphosate, potassium salt	54.07	1	18.0	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.42	1	73.0	A
Uncultivated ag	sodium lauryl ether sulfate	0.22	1	15.0	A
Vegetable	ziram	24.32	1	4.0	A
Walnut	abamectin	19.17	28	998.6	A
Walnut	acetamiprid	3.0	1	25.0	A
Walnut	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	29.37	6	200.0	A
Walnut	alpha-pinene beta-pinene copolymer	913.48	57	1,205.0	A
Walnut	ammonium sulfate	804.17	46	1,271.5	A
Walnut	azoxystrobin	110.51	15	562.1	A
Walnut	bifenazate	470.88	22	716.12	A
Walnut	bifenthrin	15.77	14	313.0	A
Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.45	3	26.0	A
Walnut	castor oil ethoxylate	149.86	37	1,183.95	A
Walnut	chlorantraniliprole	1.31	3	46.0	A
Walnut	clethodim	60.75	12	326.3	A
Walnut	clothianidin	8.39	7	84.1	A
Walnut	copper hydroxide	11,406.04	117	2,739.95	A
Walnut	copper oxychloride	52.37	2	55.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	corn product, hydrolyzed	142.2	7	84.1	A
Walnut	corn steep liquor	310.7	16	368.0	A
Walnut	beta-cyfluthrin	7.9	30	633.0	A
Walnut	dimethylpolysiloxane	33.24	76	2,083.62	A
Walnut	e,e-8,10-dodecadien-1-ol	13.77	14	540.03	A
Walnut	emulsifiable methylated vegetable oil	189.92	17	569.5	A
Walnut	ethephon	90.12	6	143.0	A
Walnut	flumioxazin	69.49	9	234.0	A
Walnut	fluopyram	0.46	8	110.43	A
Walnut	flutriafol	1.25	1	11.0	A
Walnut	glufosinate-ammonium	1,746.36	95	1,740.97	A
Walnut	glyphosate, isopropylamine salt	63.68	5	42.0	A
Walnut	glyphosate, potassium salt	1,921.72	46	1,185.0	A
Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	13.07	1	65.0	A
Walnut	imidacloprid	49.92	45	1,195.1	A
Walnut	indaziflam	30.8	33	590.42	A
Walnut	kaolin	1,745.63	10	24.5	A
Walnut	kasugamycin hydrochloride	11.8	7	120.0	A
Walnut	lecithin	407.41	78	2,379.0	A
Walnut	malathion	18.8	5	25.0	A
Walnut	mancozeb	4,828.39	110	2,619.95	A
Walnut	methylated soybean oil	774.53	85	2,461.3	A
Walnut	mineral oil	340.87	15	306.99	A
Walnut	modified phthalic glycerol alkyd resin	21.89	2	55.0	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	164.84	37	1,183.95	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	372.2	164	3,989.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	6.49	3	43.3	A
Walnut	oxyfluorfen	372.17	20	426.67	A
Walnut	paraquat dichloride	607.33	31	950.99	A
Walnut	pendimethalin	1,232.67	24	473.67	A
Walnut	penoxsulam	1.21	4	145.0	A
Walnut	permethrin	17.54	5	78.0	A
Walnut	polyalkene oxide modified heptamethyl trisiloxane	0.36	4	39.0	A
Walnut	polyalkyleneoxide modified polydimethyl-siloxane	67.72	9	186.0	A
Walnut	polyether modified polysiloxane	118.78	32	1,131.6	A
Walnut	polyoxyethylene polyoxypropylene	87.76	14	552.12	A
Walnut	potassium phosphite	963.3	16	256.0	A
Walnut	propylene glycol	9.85	5	78.0	A
Walnut	rimsulfuron	31.88	39	781.02	A
Walnut	saflufenacil	20.32	29	1,000.8	A
Walnut	sethoxydim	20.98	4	130.0	A
Walnut	spinetoram	6.58	33	1,199.93	A
Walnut	spirotetramat	36.37	10	289.0	A
Walnut	sulfuric acid	0.83	3	26.0	A
Walnut	tall oil fatty acids	288.31	68	1,363.99	A
Walnut	tebuconazole	346.77	40	1,345.22	A
Walnut	alpha-undecyl-omega-hydroxypoly(oxyethylene)	406.68	95	2,948.5	A
Water (industrial)	glutaraldehyde	249.83	N/A	1.0	A
Water (industrial)	sodium bromide	1,747.8	N/A	9.0	A
Water (industrial)	sodium chlorate	14,422.43	N/A	8.0	A
Water (industrial)	sodium hypochlorite	240.27	N/A	7.0	A
Water area	acrolein	373.34	4	24.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	0.69	1	16.0	A
Wheat	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	6.3	12	382.37	A
Wheat	2,4-d, dimethylamine salt	711.4	42	1,199.5	A
Wheat	2,4-d, 2-ethylhexyl ester	496.45	12	382.37	A
Wheat	dicamba, dimethylamine salt	46.89	11	331.37	A
Wheat	dimethylpolysiloxane	0.01	4	44.0	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.47	5	60.0	A
Wheat	pinoxaden	2.36	4	44.0	A
Wheat	propylene glycol	1.49	4	44.0	A
Wheat	tall oil fatty acids	1.09	4	44.0	A
Wheat	sodium lauryl ether sulfate	5.26	12	382.37	A
Wheat (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	5.76	4	56.0	A
Wheat (forage - fodder)	2,4-d, dimethylamine salt	63.25	4	56.0	A
Wheat (forage - fodder)	fatty acids, methyl esters	13.36	4	56.0	A
Wheat (forage - fodder)	lecithin	6.37	4	56.0	A