

# 2018 Annual Statewide Pesticide Use Report Indexed by Commodity MODOC 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)	32.21	24	1,439.07	A
Alfalfa	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	477.81	195	14,973.69	A
Alfalfa	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	24.59	5	351.0	A
Alfalfa	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	59.37	195	14,973.69	A
Alfalfa	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	59.11	25	1,595.0	A
Alfalfa	alkyl (c8,c10) polyglucoside	166.36	26	1,548.6	A
Alfalfa	ammonium nitrate	386.45	26	1,548.6	A
Alfalfa	ammonium sulfate	133.35	32	2,199.5	A
Alfalfa	benzoic acid	136.19	400	28,621.77	A
Alfalfa	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	70.15	20	1,238.54	A
Alfalfa	bromoxynil octanoate	23.79	1	67.0	A
Alfalfa	butyl lactate	256.31	193	12,562.73	A
Alfalfa	chlorpyrifos	2,213.35	89	5,039.92	A
Alfalfa	citric acid	117.66	223	16,780.69	A
Alfalfa	clethodim	202.22	18	823.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	2,4-d, dimethylamine salt	116.31	1	102.0	A
Alfalfa	4-(2,4-db), dimethylamine salt	1,268.18	30	1,921.95	A
Alfalfa	diglycolamine salt of 3,6-dichloro-o-anisic acid	18.12	1	72.0	A
Alfalfa	dimethyl alkyl tertiary amines	148.82	400	28,621.77	A
Alfalfa	dimethylpolysiloxane	0.06	6	444.5	A
Alfalfa	diuron	1,184.9	43	2,897.88	A
Alfalfa	emulsifiable methylated vegetable oil	57.07	3	146.0	A
Alfalfa	fatty acids derived from tallow	23.64	25	1,595.0	A
Alfalfa	flupyradifurone	652.76	95	6,787.25	A
Alfalfa	glyphosate, isopropylamine salt	102.02	1	102.0	A
Alfalfa	glyphosate, potassium salt	5,887.0	51	4,023.61	A
Alfalfa	hexazinone	601.01	43	2,970.88	A
Alfalfa	imazamox, ammonium salt	61.9	21	1,314.45	A
Alfalfa	imazethapyr, ammonium salt	43.21	11	508.55	A
Alfalfa	indoxacarb	192.6	26	2,975.51	A
Alfalfa	lambda-cyhalothrin	361.49	180	11,820.91	A
Alfalfa	methylated soybean oil	6,457.34	433	30,470.34	A
Alfalfa	metribuzin	6,167.11	156	10,565.86	A
Alfalfa	mineral oil	25.26	1	160.0	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	484.45	225	16,919.69	A
Alfalfa	paraquat dichloride	5,943.85	156	10,494.64	A
Alfalfa	pendimethalin	15.15	2	40.0	A
Alfalfa	phosphoric acid	21.35	26	1,755.0	A
Alfalfa	polyacrylamide, polyethylene glycol mixture	0.23	1	67.0	A
Alfalfa	polyacrylamide polymer	0.62	2	268.0	A
Alfalfa	polyacrylic polymer	1.93	26	1,755.0	A
Alfalfa	polyether modified polysiloxane	2.92	3	146.0	A
Alfalfa	polyethoxylated castor oil	110.71	20	1,104.1	A
Alfalfa	polyoxyethylene polyol fatty acid esters	3.28	2	52.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	23.05	40	2,342.64	A
Alfalfa	polyoxyethylene sorbitan monolaurate	2,234.75	191	12,510.73	A
Alfalfa	polyoxyethylene tall oil fatty acid ester	35.07	20	1,238.54	A
Alfalfa	polysorbate 65	2.23	1	160.0	A
Alfalfa	saflufenacil	35.46	20	1,306.1	A
Alfalfa	silica filled polydimethylsiloxane	1.27	191	12,510.73	A
Alfalfa	sorbitan trioleate	2.23	1	160.0	A
Alfalfa	strychnine	1.26	6	225.0	A
Alfalfa	tall oil fatty acids	176.23	40	2,342.64	A
Alfalfa	alpha-undecyl-omega-hydroxypoly(oxyethylene)	11.53	3	146.0	A
Alfalfa	zinc phosphide	18.87	15	760.0	A
Barley	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	15.58	3	228.9	A
Barley	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2.03	2	47.0	A
Barley	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	1.94	3	228.9	A
Barley	azoxystrobin	15.66	4	289.0	A
Barley	benzoic acid	8.41	24	1,610.1	A
Barley	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	9.36	3	202.8	A
Barley	bromoxynil octanoate	21.34	2	47.0	A
Barley	butyl lactate	19.3	20	1,308.2	A
Barley	citric acid	3.69	3	228.9	A
Barley	2,4-d	12.45	1	68.0	A
Barley	2,4-d, butoxyethanol ester	22.1	1	68.0	A
Barley	2,4-d, dimethylamine salt	721.13	13	896.0	A
Barley	dicamba, dimethylamine salt	8.02	1	72.8	A
Barley	diglycolamine salt of 3,6-dichloro-o-anisic acid	95.02	16	1,020.2	A
Barley	dimethyl alkyl tertiary amines	9.19	24	1,610.1	A
Barley	fluroxypyr, 1-methylheptyl ester	8.44	2	47.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley	glyphosate, potassium salt	297.9	2	142.9	A
Barley	lambda-cyhalothrin	2.62	1	86.0	A
Barley	mcpa, dimethylamine salt	517.43	14	897.0	A
Barley	mcpa, 2-ethyl hexyl ester	22.87	2	47.0	A
Barley	methylated soybean oil	321.35	24	1,610.1	A
Barley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18.16	5	275.9	A
Barley	pinoxaden	14.31	4	276.0	A
Barley	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	1.56	3	202.8	A
Barley	polyoxyethylene sorbitan monolaurate	169.72	20	1,308.2	A
Barley	polyoxyethylene tall oil fatty acid ester	4.68	3	202.8	A
Barley	propiconazole	19.42	4	289.0	A
Barley	silica filled polydimethylsiloxane	0.1	20	1,308.2	A
Barley	tall oil fatty acids	13.29	3	202.8	A
Barley	tribenuron-methyl	2.44	4	276.2	A
Ditch bank	2,4-d, dimethylamine salt	2.27	1	44.0	A
Forage hay/silage	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.46	2	187.0	A
Forage hay/silage	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	17.54	2	203.0	A
Forage hay/silage	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	2.91	1	135.0	A
Forage hay/silage	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	2.18	2	203.0	A
Forage hay/silage	alkyl (c8,c10) polyglucoside	20.99	3	247.0	A
Forage hay/silage	aminopyralid, triisopropanolamine salt	7.37	1	35.0	A
Forage hay/silage	ammonium nitrate	58.66	3	247.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Forage hay/silage	ammonium sulfate	5.08	1	70.0	A
Forage hay/silage	benzoic acid	2.35	16	648.0	A
Forage hay/silage	butyl lactate	10.59	15	552.0	A
Forage hay/silage	carbaryl	135.38	1	135.0	A
Forage hay/silage	citric acid	4.77	3	238.0	A
Forage hay/silage	clopyralid, monoethanolamine salt	24.06	2	187.0	A
Forage hay/silage	beta-cyfluthrin	2.22	1	94.0	A
Forage hay/silage	2,4-d	18.67	1	117.0	A
Forage hay/silage	2,4-d, butoxyethanol ester	33.15	1	117.0	A
Forage hay/silage	2,4-d, dimethylamine salt	435.98	14	788.0	A
Forage hay/silage	4-(2,4-db), dimethylamine salt	106.51	2	123.0	A
Forage hay/silage	dicamba, dimethylamine salt	11.91	3	245.0	A
Forage hay/silage	diglycolamine salt of 3,6-dichloro-o-anisic acid	59.36	9	395.0	A
Forage hay/silage	dimethyl alkyl tertiary amines	2.57	16	648.0	A
Forage hay/silage	dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate	2.72	1	94.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Forage hay/silage	dimethylpolysiloxane	0.01	2	102.0	A
Forage hay/silage	glyphosate, potassium salt	375.14	2	187.0	A
Forage hay/silage	imazethapyr, ammonium salt	11.95	2	156.0	A
Forage hay/silage	isopropyl alcohol	0.17	1	32.0	A
Forage hay/silage	mcpa, dimethylamine salt	211.51	3	230.0	A
Forage hay/silage	methylated soybean oil	221.45	19	898.0	A
Forage hay/silage	metribuzin	381.68	13	695.1	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	24.57	4	370.0	A
Forage hay/silage	polyethoxylated castor oil	17.54	2	177.0	A
Forage hay/silage	polyethylene glycol	1.06	1	32.0	A
Forage hay/silage	polyethylene glycol oleate	6.3	1	94.0	A
Forage hay/silage	polyoxyethylene polyol fatty acid esters	2.86	1	35.0	A
Forage hay/silage	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	1.8	2	177.0	A
Forage hay/silage	polyoxyethylene sorbitan monolaurate	76.15	14	517.0	A
Forage hay/silage	saflufenacil	3.97	2	177.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Forage hay/silage	silica filled polydimethylsiloxane	0.04	14	517.0	A
Forage hay/silage	tall oil fatty acids	12.14	2	177.0	A
Forest, timberland	borax	964.0	N/A	2,227.0	A
Forest, timberland	borax	35.0	N/A	35.0	P
Forest, timberland	clopyralid, monoethanolamine salt	77.07	N/A	334.99	A
Forest, timberland	2,4-d, 2-ethylhexyl ester	130.36	3	659.0	A
Forest, timberland	disodium octaborate tetrahydrate	4.41	N/A	135.0	A
Forest, timberland	glyphosate, dimethylamine salt	2,910.26	16	1,413.42	A
Forest, timberland	glyphosate, isopropylamine salt	737.26	N/A	1,371.36	A
Forest, timberland	hexazinone	2,594.25	N/A	1,186.0	A
Forest, timberland	imazapyr, isopropylamine salt	346.24	5	884.17	A
Forest, timberland	methylated soybean oil	4,669.53	19	3,381.65	A
Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	830.51	19	3,381.65	A
Forest, timberland	oxyfluorfen	489.88	N/A	334.99	A
Forest, timberland	penoxsulam	10.33	N/A	334.99	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forest, timberland	triclopyr, butoxyethyl ester	118.86	3	659.0	A
Garlic	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	24.16	5	209.0	A
Garlic	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	3.0	5	209.0	A
Garlic	benzoic acid	2.23	9	412.0	A
Garlic	bromoxynil heptanoate	8.26	1	50.0	A
Garlic	bromoxynil octanoate	42.14	3	157.0	A
Garlic	citric acid	5.72	5	209.0	A
Garlic	clethodim	25.45	2	107.0	A
Garlic	dimethenamid-p	114.1	3	147.0	A
Garlic	dimethyl alkyl tertiary amines	2.44	9	412.0	A
Garlic	flumioxazin	19.0	4	143.0	A
Garlic	glyphosate, potassium salt	146.19	3	102.0	A
Garlic	methylated soybean oil	85.22	9	412.0	A
Garlic	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	17.15	5	209.0	A
Garlic	pendimethalin	259.62	9	386.0	A
Garlic	penthiopyrad	6.4	1	40.0	A
Garlic	tebuconazole	13.43	1	40.0	A
Grain	benzoic acid	0.32	1	76.0	A
Grain	butyl lactate	4.17	1	76.0	A
Grain	citric acid	1.34	1	76.0	A
Grain	2,4-d, dimethylamine salt	56.73	1	76.0	A
Grain	dimethyl alkyl tertiary amines	0.35	1	76.0	A
Grain	methylated soybean oil	12.17	1	76.0	A
Grain	polyoxyethylene polyol fatty acid esters	6.18	1	76.0	A
Horseradish	benzoic acid	0.15	1	26.0	A
Horseradish	butyl lactate	4.06	2	79.0	A
Horseradish	chlorthal-dimethyl	182.21	2	79.0	A
Horseradish	dimethyl alkyl tertiary amines	0.16	1	26.0	A



Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Horseradish	methylated soybean oil	5.64	1	26.0	A
Horseradish	oxyfluorfen	6.08	2	79.0	A
Horseradish	polyoxyethylene sorbitan monolaurate	35.69	2	79.0	A
Horseradish	silica filled polydimethylsiloxane	0.02	2	79.0	A
Horseradish	sulfentrazone	12.43	2	79.0	A
Landscape maintenance	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.17	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	5.13	N/A	N/A	N/A
Landscape maintenance	diphacinone	<0.01	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	2.0	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	1.99	N/A	N/A	N/A
Landscape maintenance	pendimethalin	0.95	N/A	N/A	N/A
Landscape maintenance	penoxsulam	0.01	N/A	N/A	N/A
Mint	abamectin	4.69	4	401.0	A
Mint	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	48.2	14	754.0	A
Mint	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	5.99	14	754.0	A
Mint	alkyl (c8,c10) polyglucoside	8.01	3	141.0	A
Mint	ammonium nitrate	28.72	3	141.0	A
Mint	ammonium sulfate	33.73	3	114.5	A
Mint	bentazon, sodium salt	94.4	2	104.5	A
Mint	benzoic acid	8.93	32	1,905.0	A
Mint	bifenazate	269.76	4	401.0	A
Mint	bromoxynil octanoate	33.95	2	147.5	A
Mint	butyl lactate	45.71	18	1,200.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Mint	chlorantraniliprole	18.29	3	215.5	A
Mint	citric acid	15.17	18	939.5	A
Mint	clethodim	134.86	15	646.5	A
Mint	clopyralid, monoethanolamine salt	126.15	8	555.5	A
Mint	dimethyl alkyl tertiary amines	9.76	32	1,905.0	A
Mint	diuron	298.09	3	215.5	A
Mint	methylated soybean oil	494.55	40	2,382.5	A
Mint	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	58.44	19	1,090.5	A
Mint	oxyfluorfen	452.85	18	1,165.5	A
Mint	phosphoric acid	10.44	3	114.5	A
Mint	polyacrylic polymer	0.94	3	114.5	A
Mint	polyalkene oxide modified heptamethyl trisiloxane	6.46	5	336.5	A
Mint	polyethoxylated castor oil	8.97	3	141.0	A
Mint	polyoxyethylene polyol fatty acid esters	8.65	1	71.0	A
Mint	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	0.92	3	141.0	A
Mint	polyoxyethylene sorbitan monolaurate	350.64	17	1,129.0	A
Mint	silica filled polydimethylsiloxane	0.2	17	1,129.0	A
Mint	sulfentrazone	361.54	16	1,018.0	A
Mint	tall oil fatty acids	6.21	3	141.0	A
Mint	thiamethoxam	10.41	2	222.0	A
Oat	benzoic acid	0.18	1	41.0	A
Oat	butyl lactate	3.18	2	151.0	A
Oat	2,4-d, dimethylamine salt	90.77	1	110.0	A
Oat	diglycolamine salt of 3,6-dichloro-o-anisic acid	21.14	2	151.0	A
Oat	dimethyl alkyl tertiary amines	0.2	1	41.0	A
Oat	mcpa, dimethylamine salt	22.15	1	41.0	A
Oat	methylated soybean oil	6.96	1	41.0	A
Oat	polyoxyethylene sorbitan monolaurate	28.01	2	151.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat	silica filled polydimethylsiloxane	0.02	2	151.0	A
Oat	tribenuron-methyl	0.69	1	110.0	A
Onion, dry	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	123.71	46	3,069.5	A
Onion, dry	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	15.37	46	3,069.5	A
Onion, dry	azoxystrobin	185.99	14	1,097.0	A
Onion, dry	benzoic acid	18.09	52	3,505.5	A
Onion, dry	bromoxynil octanoate	96.95	18	1,335.0	A
Onion, dry	butyl lactate	4.1	4	334.0	A
Onion, dry	chlorothalonil	792.47	8	615.0	A
Onion, dry	chlorpyrifos	87.64	2	147.0	A
Onion, dry	citric acid	29.49	48	3,163.5	A
Onion, dry	clethodim	122.82	10	779.0	A
Onion, dry	copper hydroxide	844.06	11	1,024.0	A
Onion, dry	dimethenamid-p	611.46	14	1,125.0	A
Onion, dry	dimethyl alkyl tertiary amines	19.76	52	3,505.5	A
Onion, dry	ethofumesate	46.96	2	213.0	A
Onion, dry	fluopyram	9.03	1	47.0	A
Onion, dry	glyphosate, potassium salt	1,238.97	23	1,255.5	A
Onion, dry	mancozeb	2,931.09	29	2,415.0	A
Onion, dry	mefenoxam	38.66	7	515.0	A
Onion, dry	methylated soybean oil	691.41	52	3,505.5	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	87.84	46	3,069.5	A
Onion, dry	oxyfluorfen	260.39	48	3,812.0	A
Onion, dry	pendimethalin	1,183.3	20	1,414.0	A
Onion, dry	polyoxyethylene polyol fatty acid esters	0.95	2	94.0	A
Onion, dry	polyoxyethylene sorbitan monolaurate	30.41	2	240.0	A
Onion, dry	pyrimethanil	27.0	1	47.0	A
Onion, dry	silica filled polydimethylsiloxane	0.02	2	240.0	A
Onion, dry	spinetoram	68.67	15	1,278.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	spirotetramat	211.55	23	1,811.0	A
Onion, dry	tebuconazole	280.05	8	640.0	A
Orchardgrass	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.73	1	38.0	A
Orchardgrass	benzoic acid	0.19	3	164.0	A
Orchardgrass	butyl lactate	2.92	3	164.0	A
Orchardgrass	2,4-d, dimethylamine salt	188.96	4	202.0	A
Orchardgrass	diglycolamine salt of 3,6-dichloro-o-anisic acid	22.61	3	164.0	A
Orchardgrass	dimethyl alkyl tertiary amines	0.21	3	164.0	A
Orchardgrass	methylated soybean oil	7.44	3	164.0	A
Orchardgrass	polyoxyethylene sorbitan monolaurate	25.69	3	164.0	A
Orchardgrass	silica filled polydimethylsiloxane	0.01	3	164.0	A
Pastureland	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	6.88	1	500.0	A
Pastureland	aminopyralid, triisopropanolamine salt	19.28	1	500.0	A
Pastureland	clopyralid, monoethanolamine salt	16.01	1	500.0	A
Pastureland	2,4-d, dimethylamine salt	2.27	1	56.0	A
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	24.08	1	500.0	A
Pastureland	zinc phosphide	3.81	4	236.0	A
Potato	abamectin	1.72	2	110.0	A
Potato	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	34.33	22	1,339.0	A
Potato	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	134.87	16	950.6	A
Potato	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	17.63	8	447.0	A
Potato	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	16.76	16	950.6	A
Potato	alkyl (c8,c10) polyglucoside	53.45	11	753.6	A
Potato	ammonium nitrate	191.69	11	753.6	A
Potato	azoxystrobin	73.57	8	462.0	A
Potato	benzoic acid	21.98	69	4,122.8	A
Potato	bifenthrin	5.14	1	54.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	64.45	24	1,357.0	A
Potato	boscalid	213.59	17	1,152.6	A
Potato	butyl lactate	6.79	14	767.6	A
Potato	chlorothalonil	3,752.86	52	3,087.6	A
Potato	chlorpropham	1,601.32	N/A	35,872.5	T
Potato	citric acid	31.92	16	950.6	A
Potato	clethodim	25.14	2	160.0	A
Potato	copper hydroxide	2,160.97	27	1,984.59	A
Potato	copper oxychloride	22.5	1	30.0	A
Potato	beta-cyfluthrin	8.72	8	398.0	A
Potato	cymoxanil	49.83	8	498.0	A
Potato	1,3-dichloropropene	18,652.82	3	112.0	A
Potato	dimethenamid-p	227.78	4	266.0	A
Potato	dimethyl alkyl tertiary amines	24.02	69	4,122.8	A
Potato	1,4-dimethylnaphthalene	163.48	N/A	13,000.0	T
Potato	diquat dibromide	62.46	2	67.0	A
Potato	emulsifiable methylated vegetable oil	267.79	10	601.0	A
Potato	eptc	87.12	2	95.0	A
Potato	esfenvalerate	5.99	4	158.0	A
Potato	famoxadone	46.23	7	468.0	A
Potato	fludioxonil	2.5	N/A	184,800.0	P
Potato	fluopyram	74.54	11	745.0	A
Potato	flutolanil	1,174.52	8	569.0	A
Potato	glufosinate-ammonium	353.15	15	938.0	A
Potato	glyphosate, potassium salt	103.44	1	50.0	A
Potato	hydrogen peroxide	22.95	N/A	4,000.0	P
Potato	hydrogen peroxide	22.25	N/A	2,250.0	T
Potato	imidacloprid	406.97	28	1,814.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	indoxacarb	7.56	2	126.0	A
Potato	lambda-cyhalothrin	1.47	1	56.0	A
Potato	maleic hydrazide, potassium salt	541.89	4	140.0	A
Potato	mancozeb	586.13	9	473.4	A
Potato	mancozeb	28.5	N/A	184,800.0	P
Potato	mefenoxam	117.3	26	1,338.6	A
Potato	metam-sodium	23,546.35	3	150.0	A
Potato	methylated soybean oil	1,514.94	99	5,796.4	A
Potato	metribuzin	1,014.42	34	2,059.6	A
Potato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	168.14	32	1,888.6	A
Potato	oxamyl	275.24	7	294.0	A
Potato	pendimethalin	643.16	8	531.0	A
Potato	penhiopyrad	1.99	1	53.0	A
Potato	peroxyacetic acid	4.11	N/A	2,250.0	T
Potato	polyalkene oxide modified heptamethyl trisiloxane	2.85	8	491.0	A
Potato	polyether modified polysiloxane	13.7	10	601.0	A
Potato	polyethoxylated castor oil	59.9	11	753.6	A
Potato	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	16.89	35	2,110.6	A
Potato	polyoxyethylene sorbitan monolaurate	59.69	14	767.6	A
Potato	polyoxyethylene tall oil fatty acid ester	32.22	24	1,357.0	A
Potato	potassium phosphite	984.32	3	182.0	A
Potato	potassium phosphite	44.42	N/A	4,000.0	P
Potato	pymetrozine	6.88	1	47.0	A
Potato	pyrimethanil	176.44	10	672.0	A
Potato	reynoutria sachalinensis	6.5	1	62.0	A
Potato	rimsulfuron	75.17	59	3,450.2	A
Potato	silica filled polydimethylsiloxane	0.03	14	767.6	A
Potato	spirotetramat	34.38	9	459.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Potato	tall oil fatty acids	132.97	35	2,110.6	A
Potato	alpha-undecyl-omega-hydroxypoly(oxyethylene)	54.11	10	601.0	A
Public health	permethrin	58.54	N/A	N/A	N/A
Public health	piperonyl butoxide	46.83	N/A	N/A	N/A
Public health	piperonyl butoxide, other related	11.71	N/A	N/A	N/A
Rangeland	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	9.14	1	260.0	A
Rangeland	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	1.14	1	260.0	A
Rangeland	aminopyralid, triisopropanolamine salt	0.14	N/A	200.0	A
Rangeland	benzoic acid	1.46	1	260.0	A
Rangeland	citric acid	2.16	1	260.0	A
Rangeland	2,4-d, dimethylamine salt	0.7	N/A	200.0	A
Rangeland	2,4-d, 2-ethylhexyl ester	733.31	1	260.0	A
Rangeland	dimethyl alkyl tertiary amines	1.59	1	260.0	A
Rangeland	methylated soybean oil	55.66	1	260.0	A
Rangeland	mineral oil	7.7	N/A	200.0	A
Rangeland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.49	1	260.0	A
Rangeland	polysorbate 65	0.68	N/A	200.0	A
Rangeland	sorbitan trioleate	0.68	N/A	200.0	A
Regulatory pest control	abamectin	<0.01	N/A	N/A	N/A
Regulatory pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Regulatory pest control	alkyl (60%c14, 30%c16, 5%c12, 5%c18) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Regulatory pest control	alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Regulatory pest control	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	8.83	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Regulatory pest control</b>	aminopyralid, triisopropanolamine salt	0.3	N/A	N/A	N/A
<b>Regulatory pest control</b>	bifenthrin	0.12	N/A	N/A	N/A
<b>Regulatory pest control</b>	borax	0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	boric acid	0.06	N/A	N/A	N/A
<b>Regulatory pest control</b>	bromadiolone	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	chlorfenapyr	0.05	N/A	N/A	N/A
<b>Regulatory pest control</b>	chlorine dioxide	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	chlorsulfuron	0.38	N/A	N/A	N/A
<b>Regulatory pest control</b>	cyfluthrin	1.4	N/A	N/A	N/A
<b>Regulatory pest control</b>	beta-cyfluthrin	0.18	N/A	N/A	N/A
<b>Regulatory pest control</b>	cypermethrin	0.14	N/A	N/A	N/A
<b>Regulatory pest control</b>	2,4-d, dimethylamine salt	18.15	N/A	N/A	N/A
<b>Regulatory pest control</b>	deltamethrin	0.36	N/A	N/A	N/A
<b>Regulatory pest control</b>	dicamba, dimethylamine salt	0.3	N/A	N/A	N/A
<b>Regulatory pest control</b>	difethialone	0.01	N/A	N/A	N/A



<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Regulatory pest control</b>	dinotefuran	0.09	N/A	N/A	N/A
<b>Regulatory pest control</b>	disodium octaborate tetrahydrate	0.98	N/A	N/A	N/A
<b>Regulatory pest control</b>	fatty acids derived from tallow	3.53	N/A	N/A	N/A
<b>Regulatory pest control</b>	fipronil	0.68	N/A	N/A	N/A
<b>Regulatory pest control</b>	glyphosate, isopropylamine salt	88.75	N/A	N/A	N/A
<b>Regulatory pest control</b>	hydroprene	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	imidacloprid	0.37	N/A	N/A	N/A
<b>Regulatory pest control</b>	indoxacarb	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	lambda-cyhalothrin	0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	8.83	N/A	N/A	N/A
<b>Regulatory pest control</b>	novaluron	0.09	N/A	N/A	N/A
<b>Regulatory pest control</b>	noviflumuron	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	piperonyl butoxide	0.04	N/A	N/A	N/A
<b>Regulatory pest control</b>	piperonyl butoxide, other related	<0.01	N/A	N/A	N/A
<b>Regulatory pest control</b>	pyrethrins	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	pyriproxyfen	<0.01	N/A	N/A	N/A
Regulatory pest control	thiamethoxam	<0.01	N/A	N/A	N/A
Rice, wild	benzoic acid	5.02	135	3,551.2	A
Rice, wild	dimethyl alkyl tertiary amines	5.48	135	3,551.2	A
Rice, wild	lambda-cyhalothrin	132.05	135	3,551.2	A
Rice, wild	methylated soybean oil	191.85	135	3,551.2	A
Rights of way	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	32.12	N/A	N/A	N/A
Rights of way	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	3.99	N/A	N/A	N/A
Rights of way	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	12.32	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	46.51	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor	132.52	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	1.56	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	0.54	2	200.0	A
Rights of way	aminopyralid, triisopropanolamine salt	356.26	N/A	N/A	N/A
Rights of way	ammonium nitrate	23.63	N/A	N/A	N/A
Rights of way	ammonium sulfate	787.57	N/A	N/A	N/A
Rights of way	bromacil	26.67	N/A	N/A	N/A
Rights of way	chlorsulfuron	25.15	N/A	N/A	N/A
Rights of way	citric acid	10.71	N/A	N/A	N/A
Rights of way	copper naphthenate	140.81	N/A	N/A	N/A
Rights of way	2,4-d	625.4	N/A	N/A	N/A
Rights of way	2,4-d, butoxyethanol ester	1,110.31	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	10.17	2	200.0	A
Rights of way	2,4-d, dimethylamine salt	206.1	N/A	N/A	N/A
Rights of way	2,4-d, 2-ethylhexyl ester	2,140.41	N/A	N/A	N/A
Rights of way	dicamba, dimethylamine salt	4.22	N/A	N/A	N/A
Rights of way	diethylene glycol	1,429.99	N/A	N/A	N/A
Rights of way	diglycolamine salt of 3,6-dichloro-o-anisic acid	400.46	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	dimethylpolysiloxane	5.11	N/A	N/A	N/A
Rights of way	diuron	225.22	N/A	N/A	N/A
Rights of way	ethylene glycol	315.05	N/A	N/A	N/A
Rights of way	fatty acids, mixed	6.09	N/A	N/A	N/A
Rights of way	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.51	N/A	N/A	N/A
Rights of way	fatty acids derived from tallow	4.93	N/A	N/A	N/A
Rights of way	flumioxazin	12.24	N/A	N/A	N/A
Rights of way	fluridone	6.56	N/A	N/A	N/A
Rights of way	foramsulfuron	0.01	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	2.57	N/A	N/A	N/A
Rights of way	glycerol	1.12	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	3,327.47	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	0.75	1	100.0	A
Rights of way	glyphosate, isopropylamine salt	3,811.22	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	55.86	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	2.65	N/A	N/A	N/A
Rights of way	indaziflam	0.82	N/A	N/A	N/A
Rights of way	iodosulfuron-methyl-sodium	<0.01	N/A	N/A	N/A
Rights of way	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	0.31	N/A	N/A	N/A
Rights of way	isopropyl alcohol	57.28	N/A	N/A	N/A
Rights of way	isopropylamine dodecylbenzene sulfonate	0.66	N/A	N/A	N/A
Rights of way	methylated soybean oil	4,137.68	N/A	N/A	N/A
Rights of way	methyl isothiocyanate	171.28	N/A	N/A	N/A
Rights of way	mineral oil	0.41	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,473.11	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.62	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	2.12	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Rights of way</b>	petroleum oil, paraffin based	107.78	N/A	N/A	N/A
<b>Rights of way</b>	phosphoric acid	3.36	N/A	N/A	N/A
<b>Rights of way</b>	polyacrylamide, polyethylene glycol mixture	5.23	N/A	N/A	N/A
<b>Rights of way</b>	polyethoxylated castor oil	0.36	N/A	N/A	N/A
<b>Rights of way</b>	polyoxyethylene sorbitan monooleate	2.65	N/A	N/A	N/A
<b>Rights of way</b>	polyoxyethylene sorbitan trioleate	17.44	N/A	N/A	N/A
<b>Rights of way</b>	sulfometuron-methyl	131.79	N/A	N/A	N/A
<b>Rights of way</b>	sulfosulfuron	0.04	N/A	N/A	N/A
<b>Rights of way</b>	tall oil fatty acids	0.31	N/A	N/A	N/A
<b>Rights of way</b>	thiencarbazone-methyl	0.01	N/A	N/A	N/A
<b>Rights of way</b>	triclopyr, butoxyethyl ester	333.71	N/A	N/A	N/A
<b>Rights of way</b>	alpha-undecyl-omega-hydroxypoly(oxyethylene)	8.91	N/A	N/A	N/A
<b>Rights of way</b>	urea	1.15	N/A	N/A	N/A
<b>Rights of way</b>	zinc phosphide	3.94	1	120.0	A
<b>Rights of way</b>	zinc phosphide	0.06	N/A	N/A	N/A
<b>Structural pest control</b>	abamectin	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	abamectin, other related	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	bifenthrin	0.2	N/A	N/A	N/A
<b>Structural pest control</b>	boric acid	0.42	N/A	N/A	N/A
<b>Structural pest control</b>	bromadiolone	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	chlorfenapyr	0.19	N/A	N/A	N/A
<b>Structural pest control</b>	cyfluthrin	1.87	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	beta-cyfluthrin	0.14	N/A	N/A	N/A
<b>Structural pest control</b>	cypermethrin	0.23	N/A	N/A	N/A
<b>Structural pest control</b>	deltamethrin	1.69	N/A	N/A	N/A
<b>Structural pest control</b>	difethialone	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	dinotefuran	0.31	N/A	N/A	N/A
<b>Structural pest control</b>	esfenvalerate	1.88	N/A	N/A	N/A
<b>Structural pest control</b>	fipronil	0.9	N/A	N/A	N/A
<b>Structural pest control</b>	hydroprene	0.06	N/A	N/A	N/A
<b>Structural pest control</b>	imidacloprid	0.85	N/A	N/A	N/A
<b>Structural pest control</b>	indoxacarb	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	lambda-cyhalothrin	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	muscalure	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	piperonyl butoxide	2.38	N/A	N/A	N/A
<b>Structural pest control</b>	piperonyl butoxide, other related	<0.01	N/A	N/A	N/A
<b>Structural pest control</b>	prallethrin	0.47	N/A	N/A	N/A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Structural pest control</b>	pyrethrins	0.01	N/A	N/A	N/A
<b>Structural pest control</b>	thiamethoxam	<0.01	N/A	N/A	N/A
<b>Timothy</b>	benzoic acid	0.84	5	148.0	A
<b>Timothy</b>	butyl lactate	3.64	5	148.0	A
<b>Timothy</b>	2,4-d, dimethylamine salt	122.55	5	148.0	A
<b>Timothy</b>	diglycolamine salt of 3,6-dichloro-o-anisic acid	20.9	5	148.0	A
<b>Timothy</b>	dimethyl alkyl tertiary amines	0.92	5	148.0	A
<b>Timothy</b>	methylated soybean oil	32.21	5	148.0	A
<b>Timothy</b>	polyoxyethylene sorbitan monolaurate	32.01	5	148.0	A
<b>Timothy</b>	silica filled polydimethylsiloxane	0.02	5	148.0	A
<b>Triticale</b>	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	4.39	1	100.0	A
<b>Triticale</b>	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	0.55	1	100.0	A
<b>Triticale</b>	benzoic acid	0.57	1	100.0	A
<b>Triticale</b>	citric acid	1.04	1	100.0	A
<b>Triticale</b>	2,4-d, dimethylamine salt	113.46	1	100.0	A
<b>Triticale</b>	diglycolamine salt of 3,6-dichloro-o-anisic acid	18.12	1	100.0	A
<b>Triticale</b>	dimethyl alkyl tertiary amines	0.62	1	100.0	A
<b>Triticale</b>	methylated soybean oil	21.78	1	100.0	A
<b>Triticale</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.12	1	100.0	A
<b>Uncultivated ag</b>	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.73	3	123.0	A
<b>Uncultivated ag</b>	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	4.39	1	46.0	A
<b>Uncultivated ag</b>	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	6.23	4	145.0	A
<b>Uncultivated ag</b>	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	0.55	1	46.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
Uncultivated ag	alkyl (c8,c10) polyglucoside	5.34	1	56.0	A
Uncultivated ag	aminopyralid, triisopropanolamine salt	25.95	3	123.0	A
Uncultivated ag	ammonium nitrate	2.54	1	56.0	A
Uncultivated ag	ammonium sulfate	5.08	1	56.0	A
Uncultivated ag	benzoic acid	3.0	8	541.0	A
Uncultivated ag	butyl lactate	39.79	7	495.0	A
Uncultivated ag	citric acid	13.77	8	541.0	A
Uncultivated ag	2,4-d	77.78	8	485.0	A
Uncultivated ag	2,4-d, butoxyethanol ester	138.1	8	485.0	A
Uncultivated ag	2,4-d, dimethylamine salt	158.06	5	201.0	A
Uncultivated ag	2,4-d, 2-ethylhexyl ester	147.68	2	133.0	A
Uncultivated ag	dicamba, dimethylamine salt	50.89	5	201.0	A
Uncultivated ag	1,3-dichloropropene	10,899.39	2	61.0	A
Uncultivated ag	dimethyl alkyl tertiary amines	3.28	8	541.0	A
Uncultivated ag	dimethylpolysiloxane	0.01	1	56.0	A

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Uncultivated ag</b>	glyphosate, potassium salt	1,894.56	17	940.0	A
<b>Uncultivated ag</b>	methylated soybean oil	114.58	8	541.0	A
<b>Uncultivated ag</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	24.91	5	191.0	A
<b>Uncultivated ag</b>	polyacrylamide, polyethylene glycol mixture	0.29	2	118.0	A
<b>Uncultivated ag</b>	polyoxyethylene polyol fatty acid esters	58.89	7	495.0	A
<b>Uncultivated non-ag</b>	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	53.07	5	140.0	A
<b>Uncultivated non-ag</b>	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	6.59	5	140.0	A
<b>Uncultivated non-ag</b>	aminopyralid, triisopropanolamine salt	3.16	1	15.0	A
<b>Uncultivated non-ag</b>	benzoic acid	0.27	1	50.0	A
<b>Uncultivated non-ag</b>	butyl lactate	1.36	1	50.0	A
<b>Uncultivated non-ag</b>	citric acid	12.56	5	140.0	A
<b>Uncultivated non-ag</b>	2,4-d, dimethylamine salt	56.73	1	50.0	A
<b>Uncultivated non-ag</b>	2,4-d, 2-ethylhexyl ester	132.39	4	130.0	A
<b>Uncultivated non-ag</b>	dimethyl alkyl tertiary amines	0.3	1	50.0	A
<b>Uncultivated non-ag</b>	flumioxazin	12.75	1	50.0	A



<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Uncultivated non-ag</b>	glyphosate, isopropylamine salt	50.63	2	100.0	A
<b>Uncultivated non-ag</b>	glyphosate, potassium salt	31.03	4	90.0	A
<b>Uncultivated non-ag</b>	methylated soybean oil	10.44	1	50.0	A
<b>Uncultivated non-ag</b>	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	37.68	5	140.0	A
<b>Uncultivated non-ag</b>	polyoxyethylene sorbitan monolaurate	12.0	1	50.0	A
<b>Uncultivated non-ag</b>	silica filled polydimethylsiloxane	0.01	1	50.0	A
<b>Vegetables, leafy</b>	azadirachtin	1.4	7	57.28	A
<b>Vegetables, leafy</b>	calcium chloride	1.5	7	57.28	A
<b>Vegetables, leafy</b>	citric acid	4.16	7	57.28	A
<b>Vegetables, leafy</b>	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	35.07	19	131.14	A
<b>Vegetables, leafy</b>	pyrethrins	5.45	19	131.14	A
<b>Vegetables, leafy</b>	spinosad	9.19	12	73.86	A
<b>Vertebrate control</b>	zinc phosphide	18.88	N/A	N/A	N/A
<b>Wheat</b>	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.72	3	109.5	A
<b>Wheat</b>	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	8.81	5	326.0	A
<b>Wheat</b>	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	1.1	5	326.0	A
<b>Wheat</b>	aluminum phosphide	7.57	N/A	550.0	P
<b>Wheat</b>	azoxystrobin	62.5	13	880.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	benzoic acid	14.3	40	2,795.0	A
Wheat	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	10.51	3	203.8	A
Wheat	bromoxynil octanoate	69.46	3	153.0	A
Wheat	butyl lactate	36.26	30	2,061.0	A
Wheat	citric acid	2.09	5	326.0	A
Wheat	2,4-d, dimethylamine salt	1,244.96	22	1,469.0	A
Wheat	dicamba, dimethylamine salt	69.7	9	568.3	A
Wheat	diglycolamine salt of 3,6-dichloro-o-anisic acid	265.68	34	2,288.0	A
Wheat	dimethyl alkyl tertiary amines	15.62	40	2,795.0	A
Wheat	fluroxypyr, 1-methylheptyl ester	27.48	3	153.0	A
Wheat	glyphosate, potassium salt	55.17	1	30.0	A
Wheat	lambda-cyhalothrin	7.26	3	247.0	A
Wheat	mcpa, dimethylamine salt	894.81	22	1,464.3	A
Wheat	mcpa, 2-ethyl hexyl ester	74.42	3	153.0	A
Wheat	metalaxyl	2.37	N/A	109,490.0	P
Wheat	methylated soybean oil	546.55	40	2,795.0	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6.26	5	326.0	A
Wheat	pinoxaden	30.49	9	609.0	A
Wheat	polyacrylamide, polyethylene glycol mixture	0.26	3	109.5	A
Wheat	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	1.75	3	203.8	A
Wheat	polyoxyethylene sorbitan monolaurate	318.95	30	2,061.0	A
Wheat	polyoxyethylene tall oil fatty acid ester	5.26	3	203.8	A
Wheat	propiconazole	66.83	13	880.0	A
Wheat	silica filled polydimethylsiloxane	0.18	30	2,061.0	A
Wheat	tall oil fatty acids	14.93	3	203.8	A
Wheat	tebuconazole	1.77	N/A	109,490.0	P

<b>Commodity or Site</b>	<b>Chemical</b>	<b>Pounds Applied</b>	<b>Apps</b>	<b>Area Treated</b>	<b>Unit Treated</b>
<b>Wheat</b>	tribenuron-methyl	7.64	13	786.0	A