2024 Annual Statewide Pesticide Use Report Indexed by Chemical: Modoc County

Text files of data are available. Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit, N/A = Not Available. Area treated totals are cumulative, meaning that if a one-acre field was treated three times in a year, the cumulative area treated would equal three acres. Most nonagricultural pesticide use reports are not required to report area treated, so the area treated totals are predominantly agricultural pesticide uses. Application counts (Apps) include only agricultural pesticide uses. N-outdr = Outdoor nursery. N-grnhs = Greenhouse nursery. For more information, see Pesticide Use Annual Report Data Access, References, and Definitions Guide.

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
1,4-dimethylnaphthalene	Potato	255.91	0	5,292.50	T
1,4-dimethylnaphthalene	Potato	23.64	0	47,000.00	U
2,4-d	Forage Hay/Silage	170.97	7	340.14	A
2,4-d	Rights Of Way	397.14	0	0.00	N/A
2,4-d	Uncultivated Ag	207.92	10	590.00	A
2,4-d	Wheat	44.82	1	72.00	A
2,4-d, 2-ethylhexyl ester	Rights Of Way	6,329.55	0	0.00	N/A
2,4-d, butoxyethanol ester	Forage Hay/Silage	106.09	2	138.00	A
2,4-d, butoxyethanol ester	Rights Of Way	705.07	0	0.00	N/A
2,4-d, butoxyethanol ester	Uncultivated Ag	369.13	10	590.00	A
2,4-d, butoxyethanol ester	Wheat	79.57	1	72.00	A
2,4-d, dimethylamine salt	Barley	118.59	2	131.00	A
2,4-d, dimethylamine salt	Forage Hay/Silage	4,297.54	54	4,106.80	A
2,4-d, dimethylamine salt	Grain	22.69	1	20.00	A
2,4-d, dimethylamine salt	Orchardgrass	1,278.68	12	1,132.54	A
2,4-d, dimethylamine salt	Pastureland	59.30	2	52.00	A
2,4-d, dimethylamine salt	Regulatory Pest Control	83.74	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d, dimethylamine salt	Rights Of Way	249.60	0	0.00	N/A
2,4-d, dimethylamine salt	Uncultivated Ag	443.57	4	363.00	A
2,4-d, dimethylamine salt	Wheat	2,457.85	35	2,562.00	A
2,4-db, dimethylamine salt	Alfalfa	757.42	19	1,140.52	A
2,4-dichlorophenoxyacetic acid, choline salt	Forest, Timberland	673.79	1	390.00	A
Abamectin	Onion, Dry	3.67	4	208.00	A
Abamectin	Potato	9.01	10	599.00	A
Abamectin	Structural Pest Control	< 0.01	0	0.00	N/A
Abamectin, other related	Structural Pest Control	< 0.01	0	0.00	N/A
Aggregated adjuvant data	Alfalfa	3,154.95	711	49,310.68	A
Aggregated adjuvant data	Barley	148.03	21	1,372.00	A
Aggregated adjuvant data	Forage Hay/Silage	1,000.87	150	9,794.25	A
Aggregated adjuvant data	Forest, Timberland	1,589.43	15	3,358.99	A
Aggregated adjuvant data	Garlic	34.87	5	190.00	A
Aggregated adjuvant data	Grain	9.08	2	40.00	A
Aggregated adjuvant data	Horseradish	115.69	4	206.00	A
Aggregated adjuvant data	Mint	277.34	17	1,329.00	A
Aggregated adjuvant data	Oat	21.65	4	320.00	A
Aggregated adjuvant data	Onion, Dry	420.71	84	5,228.00	A
Aggregated adjuvant data	Orchardgrass	264.35	16	1,686.54	A
Aggregated adjuvant data	Pastureland	16.02	7	254.00	A
Aggregated adjuvant data	Potato	2,111.67	247	16,080.20	A
Aggregated adjuvant data	Rangeland	12.63	4	130.00	A
Aggregated adjuvant data	Regulatory Pest Control	78.05	0	0.00	N/A
Aggregated adjuvant data	Rice, Wild	66.04	6	176.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Aggregated adjuvant data	Rights Of Way	835.28	0	0.00	N/A
Aggregated adjuvant data	Uncultivated Ag	286.55	54	3,195.00	A
Aggregated adjuvant data	Wheat	752.09	104	7,243.30	A
Alcohols, c12-14-secondary, ethoxylated	Potato	96.88	29	1,836.60	A
Alkyl (c8,c10) polyglucoside	Alfalfa	303.58	34	2,561.00	A
Alkyl (c8,c10) polyglucoside	Forage Hay/Silage	42.14	9	422.80	A
Alkyl (c8,c10) polyglucoside	Potato	179.61	27	1,829.00	A
Alkyl (c8,c10) polyglucoside	Uncultivated Ag	94.77	15	763.00	A
Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	Structural Pest Control	0.02	0	0.00	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Alfalfa	60.38	21	1,447.48	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forage Hay/Silage	126.00	30	2,125.64	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Regulatory Pest Control	52.53	0	0.00	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights Of Way	1,364.90	0	0.00	N/A
Alpha-cypermethrin	Structural Pest Control	0.37	0	0.00	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights Of Way	6.22	0	0.00	N/A
Aluminum phosphide	Rights Of Way	22.00	0	0.00	N/A
Aluminum phosphide	Vertebrate Control	42.24	0	0.00	N/A
Aminocyclopyrachlor, potassium salt	Rights Of Way	0.19	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Forage Hay/Silage	65.44	3	310.00	A
Aminopyralid, triisopropanolamine salt	Forest, Timberland	26.99	2	1,178.00	A
Aminopyralid, triisopropanolamine salt	Regulatory Pest Control	0.33	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Rights Of Way	503.95	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Uncultivated Ag	6.32	1	30.00	A
Ammonium nitrate	Alfalfa	314.96	34	2,561.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ammonium nitrate	Forage Hay/Silage	29.81	9	422.80	A
Ammonium nitrate	Potato	481.09	22	1,497.00	A
Ammonium nitrate	Uncultivated Ag	265.41	15	763.00	A
Ammonium sulfate	Alfalfa	969.91	123	8,869.32	A
Ammonium sulfate	Forage Hay/Silage	162.05	15	1,031.44	A
Azoxystrobin	Barley	14.65	4	223.00	A
Azoxystrobin	Mint	26.33	1	108.00	A
Azoxystrobin	Onion, Dry	347.43	28	1,441.50	A
Azoxystrobin	Potato	64.57	5	311.00	A
Azoxystrobin	Wheat	43.40	8	565.00	A
Bacillus amyloliquefacens strain: f727	Potato	945.05	4	237.00	A
Bacillus thuringiensis subsp. kurstaki strain: abts-351	Mint	75.60	1	70.00	A
Bacillus velezensis strain: d747	Horseradish	418.50	6	196.50	A
Bacillus velezensis strain: d747	Mint	429.52	3	156.00	A
Bacillus velezensis strain: d747	Potato	718.06	5	326.00	A
Bacillus velezensis strain: qst 713	Horseradish	5.41	6	196.50	A
Bacillus velezensis strain: qst 713	Mint	20.78	7	454.00	A
Bacillus velezensis strain: qst 713	Onion, Dry	12.23	7	434.70	A
Beauveria bassiana strain: gha	Structural Pest Control	< 0.01	0	0.00	N/A
Beta-cyfluthrin	Alfalfa	11.99	7	518.46	A
Beta-cyfluthrin	Forage Hay/Silage	7.18	7	400.00	A
Beta-cyfluthrin	Potato	1.01	1	51.00	A
Beta-cyfluthrin	Rangeland	1.32	2	65.00	A
Beta-cyfluthrin	Structural Pest Control	0.32	0	0.00	N/A
Bifenthrin	Potato	53.25	10	599.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bifenthrin	Regulatory Pest Control	0.11	0	0.00	N/A
Bifenthrin	Structural Pest Control	0.44	0	0.00	N/A
Boric acid	Landscape Maintenance	0.10	0	0.00	N/A
Boric acid	Rights Of Way	0.16	0	0.00	N/A
Boric acid	Structural Pest Control	0.03	0	0.00	N/A
Boscalid	Onion, Dry	19.43	1	74.00	A
Boscalid	Potato	322.09	21	1,437.00	A
Bromadiolone	Structural Pest Control	< 0.01	0	0.00	N/A
Bromethalin	Regulatory Pest Control	< 0.01	0	0.00	N/A
Bromethalin	Structural Pest Control	< 0.01	0	0.00	N/A
Bromoxynil octanoate	Alfalfa	33.88	2	89.00	A
Bromoxynil octanoate	Barley	72.60	2	160.00	A
Bromoxynil octanoate	Garlic	5.68	2	75.00	A
Bromoxynil octanoate	Oat	54.45	1	120.00	A
Bromoxynil octanoate	Onion, Dry	31.61	8	444.50	A
Bromoxynil octanoate	Wheat	37.22	1	82.00	A
Burkholderia rinojensis strain a396	Onion, Dry	2,622.97	9	631.20	A
Burkholderia rinojensis strain a396	Potato	3,600.63	5	412.33	A
Butyl lactate	Alfalfa	393.47	218	15,728.80	A
Butyl lactate	Barley	8.35	7	404.00	A
Butyl lactate	Forage Hay/Silage	48.00	28	1,904.00	A
Butyl lactate	Garlic	5.61	3	115.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Butyl lactate	Onion, Dry	54.60	42	2,511.00	A
Butyl lactate	Potato	76.53	60	3,863.00	A
Butyl lactate	Rights Of Way	5.10	0	0.00	N/A
Butyl lactate	Uncultivated Ag	34.96	10	654.00	A
Butyl lactate	Wheat	60.19	39	2,783.00	A
Capric acid	Potato	3,374.22	4	379.60	A
Caprylic acid	Potato	4,124.05	4	379.60	A
Carbon dioxide	Vertebrate Control	14.98	0	0.00	N/A
Carfentrazone-ethyl	Forage Hay/Silage	0.86	2	40.00	A
Carfentrazone-ethyl	Horseradish	4.76	4	206.00	A
Carfentrazone-ethyl	Mint	8.49	4	318.00	A
Carfentrazone-ethyl	Potato	53.49	21	1,321.00	A
Chlorantraniliprole	Alfalfa	2.03	2	100.00	A
Chlorantraniliprole	Forage Hay/Silage	1.77	3	70.00	A
Chlorantraniliprole	Onion, Dry	0.91	1	40.00	A
Chlorantraniliprole	Orchardgrass	11.96	4	554.00	A
Chlorantraniliprole	Pastureland	3.80	1	120.00	A
Chlorantraniliprole	Wheat	1.34	1	60.00	A
Chlorfenapyr	Structural Pest Control	1.43	0	0.00	N/A
Chlorophacinone	Landscape Maintenance	< 0.01	0	0.00	N/A
Chlorophacinone	Structural Pest Control	< 0.01	0	0.00	N/A
Chlorothalonil	Onion, Dry	216.99	5	213.00	A
Chlorothalonil	Potato	2,112.46	38	2,274.00	A
Chlorpropham	Potato	2.26	0	102,490.00	T
Chlorpropham	Potato	69.30	0	33,000.00	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorsulfuron	Regulatory Pest Control	1.80	0	0.00	N/A
Chlorsulfuron	Rights Of Way	110.56	0	0.00	N/A
Chlorthal-dimethyl	Horseradish	123.01	2	51.50	A
Chlorthal-dimethyl	Onion, Dry	756.95	7	402.00	A
Cholecalciferol	Structural Pest Control	0.02	0	0.00	N/A
Citric acid	Alfalfa	66.60	127	9,341.32	A
Citric acid	Barley	0.81	2	130.00	A
Citric acid	Forage Hay/Silage	14.22	12	1,071.64	A
Citric acid	Onion, Dry	11.27	17	958.00	A
Citric acid	Potato	76.26	7	447.00	A
Clethodim	Alfalfa	643.37	39	2,791.52	A
Clethodim	Horseradish	11.40	1	82.00	A
Clethodim	Mint	86.55	5	316.00	A
Clethodim	Onion, Dry	46.83	5	338.00	A
Clethodim	Potato	26.42	2	146.00	A
Clethodim	Uncultivated Ag	15.75	1	63.00	A
Clomazone	Mint	14.24	1	35.00	A
Clopyralid, monoethanolamine salt	Forage Hay/Silage	21.52	3	95.00	A
Clopyralid, monoethanolamine salt	Forest, Timberland	110.68	11	994.92	A
Clopyralid, monoethanolamine salt	Mint	5.19	2	11.00	A
Clopyralid, monoethanolamine salt	Uncultivated Ag	2.22	0	6.00	A
Copper hydroxide	Onion, Dry	1,148.54	17	804.50	A
Copper hydroxide	Potato	2,329.93	63	4,221.00	A
Copper hydroxide	Rights Of Way	0.18	0	0.00	N/A
Copper oxychloride	Potato	81.52	6	277.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cymoxanil	Onion, Dry	29.75	4	243.00	A
Cymoxanil	Potato	96.38	11	797.00	A
Cypermethrin	Structural Pest Control	0.53	0	0.00	N/A
Deltamethrin	Regulatory Pest Control	0.02	0	0.00	N/A
Deltamethrin	Structural Pest Control	1.04	0	0.00	N/A
Dicamba, dimethylamine salt	Barley	17.17	3	196.00	A
Dicamba, dimethylamine salt	Forage Hay/Silage	397.99	31	2,133.94	A
Dicamba, dimethylamine salt	Orchardgrass	140.76	8	578.54	A
Dicamba, dimethylamine salt	Regulatory Pest Control	3.52	0	0.00	N/A
Dicamba, dimethylamine salt	Rights Of Way	318.65	0	0.00	N/A
Dicamba, dimethylamine salt	Uncultivated Ag	83.41	2	277.00	A
Dicamba, dimethylamine salt	Wheat	191.79	23	1,400.30	A
Didecyl dimethyl ammonium chloride	Structural Pest Control	< 0.01	0	0.00	N/A
Diethylene glycol	Rights Of Way	3,182.95	0	0.00	N/A
Diflubenzuron	Forage Hay/Silage	7.55	6	320.00	A
Diflubenzuron	Pastureland	0.41	2	26.00	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Alfalfa	39.27	1	77.00	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Barley	35.22	5	304.00	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Forage Hay/Silage	311.91	20	1,576.00	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Orchardgrass	151.08	4	554.00	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Pastureland	15.10	2	52.00	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Uncultivated Ag	175.78	10	543.00	A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Wheat	458.01	38	2,790.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dimethenamid-p	Garlic	65.99	2	75.00	A
Dimethenamid-p	Onion, Dry	263.72	11	725.00	A
Dimethenamid-p	Potato	266.11	6	319.00	A
Dimethoate	Alfalfa	240.94	11	635.00	A
Dimethylpolysiloxane	Rights Of Way	7.64	0	0.00	N/A
Dinotefuran	Regulatory Pest Control	0.04	0	0.00	N/A
Dinotefuran	Structural Pest Control	0.71	0	0.00	N/A
Dioctyl dimethyl ammonium chloride	Structural Pest Control	< 0.01	0	0.00	N/A
Diphacinone	Alfalfa	< 0.01	0	164.00	A
Diphacinone	Structural Pest Control	< 0.01	0	0.00	N/A
Diquat dibromide	Potato	333.42	6	360.00	A
Disodium octaborate tetrahydrate	Forest, Timberland	35.03	0	1,119.50	A
Disodium octaborate tetrahydrate	Rights Of Way	1.67	0	0.00	N/A
Disodium octaborate tetrahydrate	Structural Pest Control	0.98	0	0.00	N/A
Dithiopyr	Rights Of Way	0.38	0	0.00	N/A
Eptc	Alfalfa	1,010.65	2	290.00	A
Eptc	Potato	507.97	4	253.00	A
Esfenvalerate	Potato	29.54	10	633.00	A
Esfenvalerate	Structural Pest Control	0.46	0	0.00	N/A
Famoxadone	Onion, Dry	29.75	4	243.00	A
Famoxadone	Potato	96.38	11	797.00	A
Fipronil	Structural Pest Control	1.04	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fluazifop-p-butyl	Onion, Dry	49.59	3	216.00	A
Fludioxonil	Potato	175.19	15	1,017.00	A
Flumioxazin	Alfalfa	434.56	51	3,631.30	A
Flumioxazin	Garlic	4.33	1	40.00	A
Flumioxazin	Potato	1.67	1	36.00	A
Flumioxazin	Rights Of Way	43.00	0	0.00	N/A
Fluopyram	Onion, Dry	1.47	1	20.00	A
Fluopyram	Potato	394.50	43	2,666.50	A
Flupyradifurone	Alfalfa	138.87	16	1,169.00	A
Fluroxypyr, 1-methylheptyl ester	Barley	28.72	2	160.00	A
Fluroxypyr, 1-methylheptyl ester	Oat	21.54	1	120.00	A
Fluroxypyr, 1-methylheptyl ester	Wheat	14.72	1	82.00	A
Flutolanil	Potato	37.39	3	199.80	A
Glufosinate-ammonium	Potato	645.53	30	1,735.00	A
Glycerol	Potato	104.78	11	719.00	A
Glyphosate, diammonium salt	Forest, Timberland	237.82	1	56.20	A
Glyphosate, dimethylamine salt	Forest, Timberland	15.36	1	19.63	A
Glyphosate, isopropylamine salt	Alfalfa	70.01	1	70.00	A
Glyphosate, isopropylamine salt	Forage Hay/Silage	731.28	6	402.00	A
Glyphosate, isopropylamine salt	Forest, Timberland	2,363.03	5	935.11	A
Glyphosate, isopropylamine salt	Pastureland	30.01	1	15.00	A
Glyphosate, isopropylamine salt	Regulatory Pest Control	203.75	0	0.00	N/A
Glyphosate, isopropylamine salt	Rice, Wild	352.06	6	176.00	A
Glyphosate, isopropylamine salt	Rights Of Way	4,073.11	0	0.00	N/A
Glyphosate, isopropylamine salt	Uncultivated Ag	109.58	3	73.00	A
Glyphosate, potassium salt	Alfalfa	3,701.01	35	2,695.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, potassium salt	Barley	355.96	4	200.00	A
Glyphosate, potassium salt	Forage Hay/Silage	353.19	3	218.00	A
Glyphosate, potassium salt	Garlic	70.64	1	40.00	A
Glyphosate, potassium salt	Oat	58.86	1	40.00	A
Glyphosate, potassium salt	Onion, Dry	1,348.61	17	958.00	A
Glyphosate, potassium salt	Potato	500.71	5	303.00	A
Glyphosate, potassium salt	Uncultivated Ag	2,289.96	21	1,267.00	A
Glyphosate, potassium salt	Wheat	282.55	4	200.00	A
Hexaflumuron	Structural Pest Control	< 0.01	0	0.00	N/A
Hexazinone	Alfalfa	64.13	1	42.00	A
Hexazinone	Forest, Timberland	1,872.07	10	832.11	A
Hypocrea (teleomorph)	Horseradish	2.10	4	105.00	A
Hypocrea (teleomorph)	Onion, Dry	7.12	5	360.00	A
Hypocrea atroviridis	Horseradish	2.10	4	105.00	A
Hypocrea atroviridis	Onion, Dry	7.12	5	360.00	A
Imazamox, ammonium salt	Alfalfa	60.46	17	1,262.50	A
Imazamox, ammonium salt	Rights Of Way	26.46	0	0.00	N/A
Imazapyr, isopropylamine salt	Forest, Timberland	145.20	3	1,201.87	A
Imazapyr, isopropylamine salt	Rights Of Way	246.48	0	0.00	N/A
Imazethapyr, ammonium salt	Alfalfa	565.92	94	5,690.73	A
Imidacloprid	Potato	330.60	23	1,448.50	A
Imidacloprid	Structural Pest Control	0.87	0	0.00	N/A
Indaziflam	Forest, Timberland	1.79	1	19.63	A
Indaziflam	Rights Of Way	21.15	0	0.00	N/A
Indoxacarb	Structural Pest Control	< 0.01	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Isoxaben	Rights Of Way	0.70	0	0.00	N/A
Lambda-cyhalothrin	Alfalfa	159.48	72	5,138.00	A
Lambda-cyhalothrin	Barley	1.83	1	60.00	A
Lambda-cyhalothrin	Forage Hay/Silage	2.70	6	252.00	A
Lambda-cyhalothrin	Onion, Dry	5.75	4	190.00	A
Lambda-cyhalothrin	Potato	24.29	14	804.00	A
Lambda-cyhalothrin	Structural Pest Control	0.25	0	0.00	N/A
Linuron	Horseradish	8.51	1	42.00	A
Maleic hydrazide, potassium salt	Potato	857.59	4	229.00	A
Mancozeb	Onion, Dry	4,219.10	50	2,467.00	A
Mancozeb	Potato	939.27	12	724.80	A
Mcpa, 2-ethyl hexyl ester	Barley	77.79	2	160.00	A
Mcpa, 2-ethyl hexyl ester	Oat	58.34	1	120.00	A
Mcpa, 2-ethyl hexyl ester	Wheat	39.88	1	82.00	A
Mcpa, dimethylamine salt	Alfalfa	143.57	3	254.00	A
Mcpa, dimethylamine salt	Barley	97.45	4	209.00	A
Mcpa, dimethylamine salt	Forage Hay/Silage	30.35	2	47.00	A
Mcpa, dimethylamine salt	Wheat	868.25	24	1,446.30	A
Mefenoxam	Onion, Dry	54.48	12	608.00	A
Mefenoxam	Potato	397.80	47	2,895.00	A
Methoxyfenozide	Alfalfa	7.07	1	40.00	A
Methylated soybean oil	Alfalfa	3,330.32	316	21,635.54	A
Methylated soybean oil	Barley	101.72	10	682.00	A
Methylated soybean oil	Forage Hay/Silage	528.67	44	2,907.64	A
Methylated soybean oil	Garlic	33.67	3	115.00	A
Methylated soybean oil	Horseradish	141.16	8	412.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Methylated soybean oil	Mint	193.32	8	642.00	A
Methylated soybean oil	Onion, Dry	719.62	63	3,961.00	A
Methylated soybean oil	Pastureland	33.60	4	187.00	A
Methylated soybean oil	Potato	2,635.96	127	8,421.80	A
Methylated soybean oil	Rights Of Way	4.11	0	0.00	N/A
Methylated soybean oil	Uncultivated Ag	398.47	30	1,784.00	A
Methylated soybean oil	Wheat	532.88	47	3,274.30	A
Metribuzin	Alfalfa	5,269.67	172	10,936.16	A
Metribuzin	Forage Hay/Silage	257.18	18	572.73	A
Metribuzin	Potato	1,248.39	39	2,552.80	A
N-octyl bicycloheptene dicarboximide	Structural Pest Control	0.01	0	0.00	N/A
Novaluron	Regulatory Pest Control	< 0.01	0	0.00	N/A
Novaluron	Structural Pest Control	0.08	0	0.00	N/A
Octyl decyl dimethyl ammonium chloride	Structural Pest Control	0.01	0	0.00	N/A
Oxamyl	Onion, Dry	195.59	2	93.00	A
Oxamyl	Potato	701.44	12	817.00	A
Oxyfluorfen	Horseradish	105.81	9	456.50	A
Oxyfluorfen	Mint	121.40	4	318.00	A
Oxyfluorfen	Onion, Dry	89.10	22	1,319.00	A
Paraquat dichloride	Alfalfa	6,437.18	102	6,925.80	A
Paraquat dichloride	Forage Hay/Silage	158.18	6	235.00	A
Pendimethalin	Alfalfa	492.26	6	205.00	A
Pendimethalin	Garlic	99.43	3	115.00	A
Pendimethalin	Onion, Dry	599.69	15	946.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pendimethalin	Potato	1,406.77	18	1,245.80	A
Pendimethalin	Wheat	17.99	1	25.00	A
Penflufen	Potato	143.89	26	1,726.50	A
Penthiopyrad	Horseradish	12.48	3	66.50	A
Penthiopyrad	Onion, Dry	287.38	14	949.20	A
Penthiopyrad	Potato	62.33	5	340.00	A
Permethrin	Structural Pest Control	33.20	0	0.00	N/A
Phosphoric acid	Alfalfa	51.74	17	1,280.02	A
Phosphoric acid	Forage Hay/Silage	46.68	10	933.64	A
Phosphoric acid	Potato	51.66	13	957.40	A
Pinoxaden	Barley	1.45	1	27.00	A
Pinoxaden	Wheat	24.49	7	460.00	A
Piperonyl butoxide	Structural Pest Control	0.64	0	0.00	N/A
Polyethylene glycol mono-c10-16-alkyl ether sulfate sodium salt	Potato	36.11	25	1,457.00	A
Polyoxyethylene polyol fatty acid esters	Alfalfa	208.67	30	2,387.00	A
Polyoxyethylene polyol fatty acid esters	Forage Hay/Silage	37.22	7	458.00	A
Polyoxyethylene polyol fatty acid esters	Onion, Dry	59.84	19	1,101.00	A
Potassium phosphite	Potato	710.42	5	257.00	A
Prallethrin	Structural Pest Control	0.12	0	0.00	N/A
Propiconazole	Barley	12.70	4	223.00	A
Propiconazole	Wheat	37.62	8	565.00	A
Prothioconazole	Potato	5.03	6	434.00	A
Pydiflumetofen	Potato	104.78	15	1,017.00	A
Pyrethrins	Structural Pest Control	< 0.01	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyrimethanil	Onion, Dry	5.47	2	40.00	A
Pyrimethanil	Potato	362.46	23	1,374.00	A
Pyriproxyfen	Regulatory Pest Control	< 0.01	0	0.00	N/A
Pyriproxyfen	Structural Pest Control	0.02	0	0.00	N/A
Reynoutria sachalinensis (giant knotweed) plant extract	Onion, Dry	12.16	3	224.50	A
Reynoutria sachalinensis (giant knotweed) plant extract	Potato	153.50	17	1,126.33	A
Rimsulfuron	Potato	82.45	64	4,226.80	A
S-metolachlor	Horseradish	128.37	2	113.00	A
Saflufenacil	Alfalfa	211.81	116	7,300.16	A
Saflufenacil	Forage Hay/Silage	4.12	5	132.80	A
Silica gel	Structural Pest Control	< 0.01	0	0.00	N/A
Spinetoram	Onion, Dry	23.76	9	475.50	A
Spinetoram	Potato	3.51	1	72.00	A
Spinosad	Mint	6.52	1	70.00	A
Spirotetramat	Onion, Dry	86.51	18	1,107.50	A
Spirotetramat	Potato	17.23	4	223.00	A
Strychnine	Rights Of Way	0.18	0	0.00	N/A
Sulfentrazone	Horseradish	42.96	8	370.50	A
Sulfentrazone	Mint	99.85	6	496.00	A
Sulfometuron-methyl	Rights Of Way	95.33	0	0.00	N/A
Tebuconazole	Onion, Dry	125.43	5	344.70	A
Tribenuron-methyl	Barley	2.70	5	304.00	A
Tribenuron-methyl	Forage Hay/Silage	0.81	2	80.00	A
Tribenuron-methyl	Uncultivated Ag	0.97	2	86.00	A
Tribenuron-methyl	Wheat	16.94	19	1,416.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Triclopyr choline	Rights Of Way	0.03	0	0.00	N/A
Triclopyr, butoxyethyl ester	Rights Of Way	1.11	0	0.00	N/A
Zinc phosphide	Alfalfa	263.56	55	2,692.86	A
Zinc phosphide	Pastureland	0.90	1	100.00	A
Zinc phosphide	Uncultivated Ag	0.36	1	12.00	A