

Department of Pesticide Regulation
2018 Annual Pesticide Use Report Indexed by Chemical
Modoc County

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
Mint	4.69	4	401.00	A
Potato	1.72	2	110.00	A
Regulatory Pest Control	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	6.41	6		
ABAMECTIN, OTHER RELATED				
Regulatory Pest Control	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ALKYL (60% C14, 30% C16, 5% C12, 5% C18) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Regulatory Pest Control	< 0.01			
Chemical Total	< 0.01			
ALKYL (68% C12, 32% C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE				
Regulatory Pest Control	< 0.01			
Chemical Total	< 0.01			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	32.21	24	1,439.07	A
Forage Hay/Silage	3.46	2	187.00	A
Landscape Maintenance	0.17			
Orchardgrass	1.73	1	38.00	A
Potato	34.33	22	1,339.00	A
Uncultivated Ag	1.73	3	123.00	A
Wheat	1.72	3	109.50	A
Chemical Total	75.36	55		
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	477.81	195	14,973.69	A
Barley	15.58	3	228.90	A
Forage Hay/Silage	17.54	2	203.00	A
Garlic	24.16	5	209.00	A
Mint	48.20	14	754.00	A
Onion, Dry	123.71	46	3,069.50	A
Potato	134.87	16	950.60	A
Rangeland	9.14	1	260.00	A
Rights Of Way	32.12			
Triticale	4.39	1	100.00	A
Uncultivated Ag	4.39	1	46.00	A
Uncultivated Non-Ag	53.07	5	140.00	A
Wheat	8.81	5	326.00	A
Chemical Total	953.79	294		
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	24.59	5	351.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Barley	2.03	2	47.00	A
Forage Hay/Silage	2.91	1	135.00	A
Pastureland	6.88	1	500.00	A
Potato	17.63	8	447.00	A
Uncultivated Ag	6.23	4	145.00	A
Chemical Total	60.26	21		
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	59.37	195	14,973.69	A
Barley	1.94	3	228.90	A
Forage Hay/Silage	2.18	2	203.00	A
Garlic	3.00	5	209.00	A
Mint	5.99	14	754.00	A
Onion, Dry	15.37	46	3,069.50	A
Potato	16.76	16	950.60	A
Rangeland	1.14	1	260.00	A
Rights Of Way	3.99			
Triticale	0.55	1	100.00	A
Uncultivated Ag	0.55	1	46.00	A
Uncultivated Non-Ag	6.59	5	140.00	A
Wheat	1.10	5	326.00	A
Chemical Total	118.52	294		
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	59.11	25	1,595.00	A
Regulatory Pest Control	8.83			
Rights Of Way	12.32			
Chemical Total	80.26	25		
ALKYL (C8,C10) POLYGLUCOSIDE				
Alfalfa	166.36	26	1,548.60	A
Forage Hay/Silage	20.99	3	247.00	A
Mint	8.01	3	141.00	A
Potato	53.45	11	753.60	A
Rights Of Way	46.51			
Uncultivated Ag	5.34	1	56.00	A
Chemical Total	300.66	44		
ALUMINUM PHOSPHIDE				
Wheat	7.57		550.00	P
Chemical Total	7.57			
AMINOCYCLOPYRACHLOR				
Rights Of Way	132.52			
Chemical Total	132.52			
AMINOCYCLOPYRACHLOR, POTASSIUM SALT				
Rights Of Way	1.56			
Chemical Total	1.56			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Forage Hay/Silage	7.37	1	35.00	A
Pastureland	19.28	1	500.00	A
Rangeland	0.14		200.00	A
Regulatory Pest Control	0.30			
Rights Of Way	356.26			
	0.54	2	200.00	A
Total Pounds On This Commodity	356.80			
Uncultivated Ag	25.95	3	123.00	A
Uncultivated Non-Ag	3.16	1	15.00	A
Chemical Total	413.00	8		
AMMONIUM NITRATE				
Alfalfa	386.45	26	1,548.60	A
Forage Hay/Silage	58.66	3	247.00	A
Mint	28.72	3	141.00	A
Potato	191.69	11	753.60	A
Rights Of Way	23.63			
Uncultivated Ag	2.54	1	56.00	A
Chemical Total	691.69	44		
AMMONIUM SULFATE				
Alfalfa	133.35	32	2,199.50	A
Forage Hay/Silage	5.08	1	70.00	A
Mint	33.73	3	114.50	A
Rights Of Way	787.57			
Uncultivated Ag	5.08	1	56.00	A
Chemical Total	964.82	37		
AZADIRACHTIN				
Vegetables, Leafy	1.40	7	57.28	A
Chemical Total	1.40	7		
AZOXYSTROBIN				
Barley	15.66	4	289.00	A
Onion, Dry	185.99	14	1,097.00	A
Potato	73.57	8	462.00	A
Wheat	62.50	13	880.00	A
Chemical Total	337.72	39		
BENTAZON, SODIUM SALT				
Mint	94.40	2	104.50	A
Chemical Total	94.40	2		
BENZOIC ACID				
Alfalfa	136.19	400	28,621.77	A
Barley	8.41	24	1,610.10	A
Forage Hay/Silage	2.35	16	648.00	A
Garlic	2.23	9	412.00	A
Grain	0.32	1	76.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Horseradish	0.15	1	26.00	A
Mint	8.93	32	1,905.00	A
Oat	0.18	1	41.00	A
Onion, Dry	18.09	52	3,505.50	A
Orchardgrass	0.19	3	164.00	A
Potato	21.98	69	4,122.80	A
Rangeland	1.46	1	260.00	A
Rice, Wild	5.02	135	3,551.20	A
Timothy	0.84	5	148.00	A
Triticale	0.57	1	100.00	A
Uncultivated Ag	3.00	8	541.00	A
Uncultivated Non-Ag	0.27	1	50.00	A
Wheat	14.30	40	2,795.00	A
Chemical Total	224.47	799		
BIFENAZATE				
Mint	269.76	4	401.00	A
Chemical Total	269.76	4		
BIFENTHRIN				
Potato	5.14	1	54.00	A
Regulatory Pest Control	0.12			
Structural Pest Control	0.20			
Chemical Total	5.45	1		
N,N-BIS-(2-(OMEGA-HYDROXPOLY(OXYETHYLENE)/POLY(OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE				
Alfalfa	70.15	20	1,238.54	A
Barley	9.36	3	202.80	A
Potato	64.45	24	1,357.00	A
Wheat	10.51	3	203.80	A
Chemical Total	154.47	50		
BORAX				
Forest, Timberland	964.00		2,227.00	A
			35.00	P
Total Pounds On This Commodity	999.00			
Regulatory Pest Control	< 0.01			
Chemical Total	999.01			
BORIC ACID				
Regulatory Pest Control	0.06			
Structural Pest Control	0.42			
Chemical Total	0.48			
BOSCALID				
Potato	213.59	17	1,152.60	A
Chemical Total	213.59	17		
BROMACIL				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	26.67			
Chemical Total	26.67			
BROMADIOLONE				
Regulatory Pest Control	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
BROMOXYNIL HEPTANOATE				
Garlic	8.26	1	50.00	A
Chemical Total	8.26	1		
BROMOXYNIL OCTANOATE				
Alfalfa	23.79	1	67.00	A
Barley	21.34	2	47.00	A
Garlic	42.14	3	157.00	A
Mint	33.95	2	147.50	A
Onion, Dry	96.95	18	1,335.00	A
Wheat	69.46	3	153.00	A
Chemical Total	287.62	29		
BUTYL LACTATE				
Alfalfa	256.31	193	12,562.73	A
Barley	19.30	20	1,308.20	A
Forage Hay/Silage	10.59	15	552.00	A
Grain	4.17	1	76.00	A
Horseradish	4.06	2	79.00	A
Mint	45.71	18	1,200.00	A
Oat	3.18	2	151.00	A
Onion, Dry	4.10	4	334.00	A
Orchardgrass	2.92	3	164.00	A
Potato	6.79	14	767.60	A
Timothy	3.64	5	148.00	A
Uncultivated Ag	39.79	7	495.00	A
Uncultivated Non-Ag	1.36	1	50.00	A
Wheat	36.26	30	2,061.00	A
Chemical Total	438.20	315		
CALCIUM CHLORIDE				
Vegetables, Leafy	1.50	7	57.28	A
Chemical Total	1.50	7		
CARBARYL				
Forage Hay/Silage	135.38	1	135.00	A
Chemical Total	135.38	1		
CHLORANTRANILIPROLE				
Mint	18.29	3	215.50	A
Chemical Total	18.29	3		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHLORFENAPYR				
Regulatory Pest Control	0.05			
Structural Pest Control	0.19			
Chemical Total	0.24			
CHLORINE DIOXIDE				
Regulatory Pest Control	< 0.01			
Chemical Total	< 0.01			
CHLOROTHALONIL				
Onion, Dry	792.47	8	615.00	A
Potato	3,752.86	52	3,087.60	A
Chemical Total	4,545.33	60		
CHLORPROPHAM				
Potato	1,601.32		35,872.50	T
Chemical Total	1,601.32			
CHLORPYRIFOS				
Alfalfa	2,213.35	89	5,039.92	A
Onion, Dry	87.64	2	147.00	A
Chemical Total	2,300.98	91		
CHLORSULFURON				
Regulatory Pest Control	0.38			
Rights Of Way	25.15			
Chemical Total	25.52			
CHLORTHAL-DIMETHYL				
Horseradish	182.21	2	79.00	A
Chemical Total	182.21	2		
CITRIC ACID				
Alfalfa	117.66	223	16,780.69	A
Barley	3.69	3	228.90	A
Forage Hay/Silage	4.77	3	238.00	A
Garlic	5.72	5	209.00	A
Grain	1.34	1	76.00	A
Mint	15.17	18	939.50	A
Onion, Dry	29.49	48	3,163.50	A
Potato	31.92	16	950.60	A
Rangeland	2.16	1	260.00	A
Rights Of Way	10.71			
Triticale	1.04	1	100.00	A
Uncultivated Ag	13.77	8	541.00	A
Uncultivated Non-Ag	12.56	5	140.00	A
Vegetables, Leafy	4.16	7	57.28	A
Wheat	2.09	5	326.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	256.25	344		
CLETHODIM				
Alfalfa	202.22	18	823.60	A
Garlic	25.45	2	107.00	A
Mint	134.86	15	646.50	A
Onion, Dry	122.82	10	779.00	A
Potato	25.14	2	160.00	A
Chemical Total	510.49	47		
CLOPYRALID, MONOETHANOLAMINE SALT				
Forage Hay/Silage	24.06	2	187.00	A
Forest, Timberland	77.07		334.99	A
Mint	126.15	8	555.50	A
Pastureland	16.01	1	500.00	A
Chemical Total	243.30	11		
COPPER HYDROXIDE				
Onion, Dry	844.06	11	1,024.00	A
Potato	2,160.97	27	1,984.59	A
Chemical Total	3,005.02	38		
COPPER NAPHTHENATE				
Rights Of Way	140.81			
Chemical Total	140.81			
COPPER OXYCHLORIDE				
Potato	22.50	1	30.00	A
Chemical Total	22.50	1		
CYFLUTHRIN				
Regulatory Pest Control	1.40			
Structural Pest Control	1.87			
Chemical Total	3.27			
BETA-CYFLUTHRIN				
Forage Hay/Silage	2.22	1	94.00	A
Potato	8.72	8	398.00	A
Regulatory Pest Control	0.18			
Structural Pest Control	0.14			
Chemical Total	11.26	9		
CYMOXANIL				
Potato	49.83	8	498.00	A
Chemical Total	49.83	8		
CYPERMETHRIN				
Regulatory Pest Control	0.14			
Structural Pest Control	0.23			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.37			
2,4-D				
Barley	12.45	1	68.00	A
Forage Hay/Silage	18.67	1	117.00	A
Rights Of Way	625.40			
Uncultivated Ag	77.78	8	485.00	A
Chemical Total	734.31	10		
2,4-D, BUTOXYETHANOL ESTER				
Barley	22.10	1	68.00	A
Forage Hay/Silage	33.15	1	117.00	A
Rights Of Way	1,110.31			
Uncultivated Ag	138.10	8	485.00	A
Chemical Total	1,303.66	10		
2,4-D, DIMETHYLAMINE SALT				
Alfalfa	116.31	1	102.00	A
Barley	721.13	13	896.00	A
Ditch Bank	2.27	1	44.00	A
Forage Hay/Silage	435.98	14	788.00	A
Grain	56.73	1	76.00	A
Landscape Maintenance	5.13			
Oat	90.77	1	110.00	A
Orchardgrass	188.96	4	202.00	A
Pastureland	2.27	1	56.00	A
Rangeland	0.70		200.00	A
Regulatory Pest Control	18.15			
Rights Of Way	206.10			
Total Pounds On This Commodity	216.26	2	200.00	A
Timothy	122.55	5	148.00	A
Triticale	113.46	1	100.00	A
Uncultivated Ag	158.06	5	201.00	A
Uncultivated Non-Ag	56.73	1	50.00	A
Wheat	1,244.96	22	1,469.00	A
Chemical Total	3,550.44	72		
2,4-D, 2-ETHYLHEXYL ESTER				
Forest, Timberland	130.36	3	659.00	A
Rangeland	733.31	1	260.00	A
Rights Of Way	2,140.41			
Uncultivated Ag	147.68	2	133.00	A
Uncultivated Non-Ag	132.39	4	130.00	A
Chemical Total	3,284.14	10		
4-(2,4-DB), DIMETHYLAMINE SALT				
Alfalfa	1,268.18	30	1,921.95	A
Forage Hay/Silage	106.51	2	123.00	A
Chemical Total	1,374.69	32		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DELTA METHRIN				
Regulatory Pest Control	0.36			
Structural Pest Control	1.69			
Chemical Total	2.05			
DICAMBA, DIMETHYLAMINE SALT				
Barley	8.02	1	72.80	A
Forage Hay/Silage	11.91	3	245.00	A
Regulatory Pest Control	0.30			
Rights Of Way	4.22			
Uncultivated Ag	50.89	5	201.00	A
Wheat	69.70	9	568.30	A
Chemical Total	145.05	18		
1,3-DICHLOROPROPENE				
Potato	18,652.82	3	112.00	A
Uncultivated Ag	10,899.39	2	61.00	A
Chemical Total	29,552.21	5		
DIETHYLENE GLYCOL				
Rights Of Way	1,429.99			
Chemical Total	1,429.99			
DIFETHIALONE				
Regulatory Pest Control	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID				
Alfalfa	18.12	1	72.00	A
Barley	95.02	16	1,020.20	A
Forage Hay/Silage	59.36	9	395.00	A
Oat	21.14	2	151.00	A
Orchardgrass	22.61	3	164.00	A
Rights Of Way	400.46			
Timothy	20.90	5	148.00	A
Triticale	18.12	1	100.00	A
Wheat	265.68	34	2,288.00	A
Chemical Total	921.43	71		
DIMETHENAMID-P				
Garlic	114.10	3	147.00	A
Onion, Dry	611.46	14	1,125.00	A
Potato	227.78	4	266.00	A
Chemical Total	953.34	21		
DIMETHYL ALKYL TERTIARY AMINES				
Alfalfa	148.82	400	28,621.77	A
Barley	9.19	24	1,610.10	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Forage Hay/Silage	2.57	16	648.00	A
Garlic	2.44	9	412.00	A
Grain	0.35	1	76.00	A
Horseradish	0.16	1	26.00	A
Mint	9.76	32	1,905.00	A
Oat	0.20	1	41.00	A
Onion, Dry	19.76	52	3,505.50	A
Orchardgrass	0.21	3	164.00	A
Potato	24.02	69	4,122.80	A
Rangeland	1.59	1	260.00	A
Rice, Wild	5.48	135	3,551.20	A
Timothy	0.92	5	148.00	A
Triticale	0.62	1	100.00	A
Uncultivated Ag	3.28	8	541.00	A
Uncultivated Non-Ag	0.30	1	50.00	A
Wheat	15.62	40	2,795.00	A
Chemical Total	245.29	799		
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE				
Forage Hay/Silage	2.72	1	94.00	A
Chemical Total	2.72	1		
1,4-DIMETHYLNAPHTHALENE				
Potato	163.48		13,000.00	T
Chemical Total	163.48			
DIMETHYLPOLYSILOXANE				
Alfalfa	0.06	6	444.50	A
Forage Hay/Silage	0.01	2	102.00	A
Rights Of Way	5.11			
Uncultivated Ag	< 0.01	1	56.00	A
Chemical Total	5.20	9		
DINOTEFURAN				
Regulatory Pest Control	0.09			
Structural Pest Control	0.31			
Chemical Total	0.40			
DIPHACINONE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
DIQUAT DIBROMIDE				
Potato	62.46	2	67.00	A
Chemical Total	62.46	2		
DISODIUM OCTABORATE TETRAHYDRATE				
Forest, Timberland	4.41		135.00	A
Regulatory Pest Control	0.98			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	5.39			
DIURON				
Alfalfa	1,184.90	43	2,897.88	A
Mint	298.09	3	215.50	A
Rights Of Way	225.22			
Chemical Total	1,708.22	46		
EMULSIFIABLE METHYLATED VEGETABLE OIL				
Alfalfa	57.07	3	146.00	A
Potato	267.79	10	601.00	A
Chemical Total	324.85	13		
EPTC				
Potato	87.12	2	95.00	A
Chemical Total	87.12	2		
ESFENVALERATE				
Potato	5.99	4	158.00	A
Structural Pest Control	1.88			
Chemical Total	7.87	4		
ETHOFUMESATE				
Onion, Dry	46.96	2	213.00	A
Chemical Total	46.96	2		
ETHYLENE GLYCOL				
Rights Of Way	315.05			
Chemical Total	315.05			
FAMOXADONE				
Potato	46.23	7	468.00	A
Chemical Total	46.23	7		
FATTY ACIDS, MIXED				
Rights Of Way	6.09			
Chemical Total	6.09			
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS				
Rights Of Way	0.51			
Chemical Total	0.51			
FATTY ACIDS DERIVED FROM TALLOW				
Alfalfa	23.64	25	1,595.00	A
Regulatory Pest Control	3.53			
Rights Of Way	4.93			
Chemical Total	32.10	25		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FIPRONIL				
Regulatory Pest Control	0.68			
Structural Pest Control	0.90			
Chemical Total	1.59			
FLUDIOXONIL				
Potato	2.50		184,800.00	P
Chemical Total	2.50			
FLUMIOXAZIN				
Garlic	19.00	4	143.00	A
Rights Of Way	12.24			
Uncultivated Non-Ag	12.75	1	50.00	A
Chemical Total	43.99	5		
FLUOPYRAM				
Onion, Dry	9.03	1	47.00	A
Potato	74.54	11	745.00	A
Chemical Total	83.56	12		
FLUPYRADIFURONE				
Alfalfa	652.76	95	6,787.25	A
Chemical Total	652.76	95		
FLURIDONE				
Rights Of Way	6.56			
Chemical Total	6.56			
FLUROXYPYR, 1-METHYLHEPTYL ESTER				
Barley	8.44	2	47.00	A
Wheat	27.48	3	153.00	A
Chemical Total	35.92	5		
FLUTOLANIL				
Potato	1,174.52	8	569.00	A
Chemical Total	1,174.52	8		
FORAMSULFURON				
Rights Of Way	0.01			
Chemical Total	0.01			
GLUFOSINATE-AMMONIUM				
Potato	353.15	15	938.00	A
Rights Of Way	2.57			
Chemical Total	355.72	15		
GLYCEROL				
Rights Of Way	1.12			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1.12			
GLYPHOSATE, DIMETHYLAMINE SALT				
Forest, Timberland	2,910.26	16	1,413.42	A
Rights Of Way	3,327.47			
Chemical Total	6,237.73	16		
GLYPHOSATE, ISOPROPYLAMINE SALT				
Alfalfa	102.02	1	102.00	A
Forest, Timberland	737.26		1,371.36	A
Landscape Maintenance	2.00			
Regulatory Pest Control	88.75			
Rights Of Way	3,811.22			
Total Pounds On This Commodity	3,811.97	1	100.00	A
Uncultivated Non-Ag	50.63	2	100.00	A
Chemical Total	4,792.62	4		
GLYPHOSATE, POTASSIUM SALT				
Alfalfa	5,887.00	51	4,023.61	A
Barley	297.90	2	142.90	A
Forage Hay/Silage	375.14	2	187.00	A
Garlic	146.19	3	102.00	A
Onion, Dry	1,238.97	23	1,255.50	A
Potato	103.44	1	50.00	A
Rights Of Way	55.86			
Uncultivated Ag	1,894.56	17	940.00	A
Uncultivated Non-Ag	31.03	4	90.00	A
Wheat	55.17	1	30.00	A
Chemical Total	10,085.26	104		
HEXAZINONE				
Alfalfa	601.01	43	2,970.88	A
Forest, Timberland	2,594.25		1,186.00	A
Chemical Total	3,195.26	43		
HYDROGEN PEROXIDE				
Potato	22.95		4,000.00	P
Total Pounds On This Commodity	45.20		2,250.00	T
Chemical Total	45.20			
HYDROPRENE				
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.06			
Chemical Total	0.06			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE				
Vegetables, Leafy	35.07	19	131.14	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	35.07	19		
IMAZAMOX, AMMONIUM SALT				
Alfalfa	61.90	21	1,314.45	A
Chemical Total	61.90	21		
IMAZAPYR, ISOPROPYLAMINE SALT				
Forest, Timberland	346.24	5	884.17	A
Rights Of Way	2.65			
Chemical Total	348.89	5		
IMAZETHAPYR, AMMONIUM SALT				
Alfalfa	43.21	11	508.55	A
Forage Hay/Silage	11.95	2	156.00	A
Chemical Total	55.16	13		
IMIDACLOPRID				
Potato	406.97	28	1,814.40	A
Regulatory Pest Control	0.37			
Structural Pest Control	0.85			
Chemical Total	408.18	28		
INDAZIFLAM				
Rights Of Way	0.82			
Chemical Total	0.82			
INDOXACARB				
Alfalfa	192.60	26	2,975.51	A
Potato	7.56	2	126.00	A
Regulatory Pest Control	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	200.17	28		
IODOSULFURON-METHYL-SODIUM				
Rights Of Way	< 0.01			
Chemical Total	< 0.01			
ALPHA-ISODECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Rights Of Way	0.31			
Chemical Total	0.31			
ISOPROPYL ALCOHOL				
Forage Hay/Silage	0.17	1	32.00	A
Rights Of Way	57.28			
Chemical Total	57.45	1		
ISOPROPYLAMINE DODECYLBENZENE SULFONATE				
Rights Of Way	0.66			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.66			
LAMBDA-CYHALOTHRIN				
Alfalfa	361.49	180	11,820.91	A
Barley	2.62	1	86.00	A
Potato	1.47	1	56.00	A
Regulatory Pest Control	0.01			
Rice, Wild	132.05	135	3,551.20	A
Structural Pest Control	< 0.01			
Wheat	7.26	3	247.00	A
Chemical Total	504.91	320		
MALEIC HYDRAZIDE, POTASSIUM SALT				
Potato	541.89	4	140.00	A
Chemical Total	541.89	4		
MANCOZEB				
Onion, Dry	2,931.09	29	2,415.00	A
Potato	586.13	9	473.40	A
	28.50		184,800.00	P
Total Pounds On This Commodity	614.63			
Chemical Total	3,545.72	38		
MCPA, DIMETHYLAMINE SALT				
Barley	517.43	14	897.00	A
Forage Hay/Silage	211.51	3	230.00	A
Oat	22.15	1	41.00	A
Wheat	894.81	22	1,464.30	A
Chemical Total	1,645.90	40		
MCPA, 2-ETHYL HEXYL ESTER				
Barley	22.87	2	47.00	A
Wheat	74.42	3	153.00	A
Chemical Total	97.29	5		
MEFENOXAM				
Onion, Dry	38.66	7	515.00	A
Potato	117.30	26	1,338.60	A
Chemical Total	155.95	33		
METALAXYL				
Wheat	2.37		109,490.00	P
Chemical Total	2.37			
METAM-SODIUM				
Potato	23,546.35	3	150.00	A
Chemical Total	23,546.35	3		
METHYLATED SOYBEAN OIL				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	6,457.34	433	30,470.34	A
Barley	321.35	24	1,610.10	A
Forage Hay/Silage	221.45	19	898.00	A
Forest, Timberland	4,669.53	19	3,381.65	A
Garlic	85.22	9	412.00	A
Grain	12.17	1	76.00	A
Horseradish	5.64	1	26.00	A
Mint	494.55	40	2,382.50	A
Oat	6.96	1	41.00	A
Onion, Dry	691.41	52	3,505.50	A
Orchardgrass	7.44	3	164.00	A
Potato	1,514.94	99	5,796.40	A
Rangeland	55.66	1	260.00	A
Rice, Wild	191.85	135	3,551.20	A
Rights Of Way	4,137.68			
Timothy	32.21	5	148.00	A
Triticale	21.78	1	100.00	A
Uncultivated Ag	114.58	8	541.00	A
Uncultivated Non-Ag	10.44	1	50.00	A
Wheat	546.55	40	2,795.00	A
Chemical Total	19,598.74	892		
METHYL ISOTHIOCYANATE				
Rights Of Way	171.28			
Chemical Total	171.28			
METRIBUZIN				
Alfalfa	6,167.11	156	10,565.86	A
Forage Hay/Silage	381.68	13	695.10	A
Potato	1,014.42	34	2,059.60	A
Chemical Total	7,563.21	203		
MINERAL OIL				
Alfalfa	25.26	1	160.00	A
Rangeland	7.70		200.00	A
Rights Of Way	0.41			
Chemical Total	33.37	1		
MUSCALURE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	484.45	225	16,919.69	A
Barley	18.16	5	275.90	A
Forage Hay/Silage	24.57	4	370.00	A
Forest, Timberland	830.51	19	3,381.65	A
Garlic	17.15	5	209.00	A
Mint	58.44	19	1,090.50	A
Onion, Dry	87.84	46	3,069.50	A
Pastureland	24.08	1	500.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Potato	168.14	32	1,888.60	A
Rangeland	6.49	1	260.00	A
Regulatory Pest Control	8.83			
Rights Of Way	1,473.11			
Triticale	3.12	1	100.00	A
Uncultivated Ag	24.91	5	191.00	A
Uncultivated Non-Ag	37.68	5	140.00	A
Wheat	6.26	5	326.00	A
Chemical Total	3,273.73	373		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), BRANCHED				
Rights Of Way	0.62			
Chemical Total	0.62			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER				
Rights Of Way	2.12			
Chemical Total	2.12			
NOVALURON				
Regulatory Pest Control	0.09			
Chemical Total	0.09			
NOVIFLUMURON				
Regulatory Pest Control	< 0.01			
Chemical Total	< 0.01			
OXAMYL				
Potato	275.24	7	294.00	A
Chemical Total	275.24	7		
OXYFLUORFEN				
Forest, Timberland	489.88		334.99	A
Horseradish	6.08	2	79.00	A
Landscape Maintenance	1.99			
Mint	452.85	18	1,165.50	A
Onion, Dry	260.39	48	3,812.00	A
Chemical Total	1,211.19	68		
PARAQUAT DICHLORIDE				
Alfalfa	5,943.85	156	10,494.64	A
Chemical Total	5,943.85	156		
PENDIMETHALIN				
Alfalfa	15.15	2	40.00	A
Garlic	259.62	9	386.00	A
Landscape Maintenance	0.95			
Onion, Dry	1,183.30	20	1,414.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Potato	643.16	8	531.00	A
Chemical Total	2,102.18	39		
PENOX SULAM				
Forest, Timberland	10.33		334.99	A
Landscape Maintenance	0.01			
Chemical Total	10.34			
PENTHIOPYRAD				
Garlic	6.40	1	40.00	A
Potato	1.99	1	53.00	A
Chemical Total	8.39	2		
PERMETHRIN				
Public Health	58.54			
Chemical Total	58.54			
PEROXYACETIC ACID				
Potato	4.11		2,250.00	T
Chemical Total	4.11			
PETROLEUM OIL, PARAFFIN BASED				
Rights Of Way	107.78			
Chemical Total	107.78			
PHOSPHORIC ACID				
Alfalfa	21.35	26	1,755.00	A
Mint	10.44	3	114.50	A
Rights Of Way	3.36			
Chemical Total	35.14	29		
PINOXADEN				
Barley	14.31	4	276.00	A
Wheat	30.49	9	609.00	A
Chemical Total	44.81	13		
PIPERONYL BUTOXIDE				
Public Health	46.83			
Regulatory Pest Control	0.04			
Structural Pest Control	2.38			
Chemical Total	49.26			
PIPERONYL BUTOXIDE, OTHER RELATED				
Public Health	11.71			
Regulatory Pest Control	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	11.71			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE				
Alfalfa	0.23	1	67.00	A
Rights Of Way	5.23			
Uncultivated Ag	0.29	2	118.00	A
Wheat	0.26	3	109.50	A
Chemical Total	6.00	6		
POLYACRYLAMIDE POLYMER				
Alfalfa	0.62	2	268.00	A
Chemical Total	0.62	2		
POLYACRYLIC POLYMER				
Alfalfa	1.93	26	1,755.00	A
Mint	0.94	3	114.50	A
Chemical Total	2.88	29		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				
Mint	6.46	5	336.50	A
Potato	2.85	8	491.00	A
Chemical Total	9.31	13		
POLYETHER MODIFIED POLYSILOXANE				
Alfalfa	2.92	3	146.00	A
Potato	13.70	10	601.00	A
Chemical Total	16.62	13		
POLYETHOXYLATED CASTOR OIL				
Alfalfa	110.71	20	1,104.10	A
Forage Hay/Silage	17.54	2	177.00	A
Mint	8.97	3	141.00	A
Potato	59.90	11	753.60	A
Rights Of Way	0.36			
Chemical Total	197.48	36		
POLYETHYLENE GLYCOL				
Forage Hay/Silage	1.06	1	32.00	A
Chemical Total	1.06	1		
POLYETHYLENE GLYCOL OLEATE				
Forage Hay/Silage	6.30	1	94.00	A
Chemical Total	6.30	1		
POLYOXYETHYLENE POLYOL FATTY ACID ESTERS				
Alfalfa	3.28	2	52.00	A
Forage Hay/Silage	2.86	1	35.00	A
Grain	6.18	1	76.00	A
Mint	8.65	1	71.00	A
Onion, Dry	0.95	2	94.00	A
Uncultivated Ag	58.89	7	495.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	80.81	14		
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES				
Alfalfa	23.05	40	2,342.64	A
Barley	1.56	3	202.80	A
Forage Hay/Silage	1.80	2	177.00	A
Mint	0.92	3	141.00	A
Potato	16.89	35	2,110.60	A
Wheat	1.75	3	203.80	A
Chemical Total	45.96	86		
POLYOXYETHYLENE SORBITAN MONOLAUATE				
Alfalfa	2,234.75	191	12,510.73	A
Barley	169.72	20	1,308.20	A
Forage Hay/Silage	76.15	14	517.00	A
Horseradish	35.69	2	79.00	A
Mint	350.64	17	1,129.00	A
Oat	28.01	2	151.00	A
Onion, Dry	30.41	2	240.00	A
Orchardgrass	25.69	3	164.00	A
Potato	59.69	14	767.60	A
Timothy	32.01	5	148.00	A
Uncultivated Non-Ag	12.00	1	50.00	A
Wheat	318.95	30	2,061.00	A
Chemical Total	3,373.69	301		
POLYOXYETHYLENE SORBITAN MONOOLEATE				
Rights Of Way	2.65			
Chemical Total	2.65			
POLYOXYETHYLENE SORBITAN TRIOLEATE				
Rights Of Way	17.44			
Chemical Total	17.44			
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER				
Alfalfa	35.07	20	1,238.54	A
Barley	4.68	3	202.80	A
Potato	32.22	24	1,357.00	A
Wheat	5.26	3	203.80	A
Chemical Total	77.24	50		
POLYSORBATE 65				
Alfalfa	2.23	1	160.00	A
Rangeland	0.68		200.00	A
Chemical Total	2.91	1		
POTASSIUM PHOSPHITE				
Potato	984.32	3	182.00	A
	44.42		4,000.00	P

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	1,028.74			
Chemical Total	1,028.74	3		
PRALLETHRIN				
Structural Pest Control	0.47			
Chemical Total	0.47			
PROPICONAZOLE				
Barley	19.42	4	289.00	A
Wheat	66.83	13	880.00	A
Chemical Total	86.25	17		
PYMETROZINE				
Potato	6.88	1	47.00	A
Chemical Total	6.88	1		
PYRETHRINS				
Regulatory Pest Control	< 0.01			
Structural Pest Control	< 0.01			
Vegetables, Leafy	5.45	19	131.14	A
Chemical Total	5.46	19		
PYRIMETHANIL				
Onion, Dry	27.00	1	47.00	A
Potato	176.44	10	672.00	A
Chemical Total	203.44	11		
PYRIPROXYFEN				
Regulatory Pest Control	< 0.01			
Chemical Total	< 0.01			
REYNOUTRIA SACHALINENSIS				
Potato	6.50	1	62.00	A
Chemical Total	6.50	1		
RIMSULFURON				
Potato	75.17	59	3,450.20	A
Chemical Total	75.17	59		
SAFLUFENACIL				
Alfalfa	35.46	20	1,306.10	A
Forage Hay/Silage	3.97	2	177.00	A
Chemical Total	39.43	22		
SILICA FILLED POLYDIMETHYLSILOXANE				
Alfalfa	1.27	191	12,510.73	A
Barley	0.10	20	1,308.20	A
Forage Hay/Silage	0.04	14	517.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Horseradish	0.02	2	79.00	A
Mint	0.20	17	1,129.00	A
Oat	0.02	2	151.00	A
Onion, Dry	0.02	2	240.00	A
Orchardgrass	0.01	3	164.00	A
Potato	0.03	14	767.60	A
Timothy	0.02	5	148.00	A
Uncultivated Non-Ag	< 0.01	1	50.00	A
Wheat	0.18	30	2,061.00	A
Chemical Total	1.92	301		
SORBITAN TRIOLEATE				
Alfalfa	2.23	1	160.00	A
Rangeland	0.68		200.00	A
Chemical Total	2.91	1		
SPINETORAM				
Onion, Dry	68.67	15	1,278.00	A
Chemical Total	68.67	15		
SPINOSAD				
Vegetables, Leafy	9.19	12	73.86	A
Chemical Total	9.19	12		
SPIROTETRAMAT				
Onion, Dry	211.55	23	1,811.00	A
Potato	34.38	9	459.00	A
Chemical Total	245.93	32		
STRYCHNINE				
Alfalfa	1.26	6	225.00	A
Chemical Total	1.26	6		
SULFENTRAZONE				
Horseradish	12.43	2	79.00	A
Mint	361.54	16	1,018.00	A
Chemical Total	373.97	18		
SULFOMETURON-METHYL				
Rights Of Way	131.79			
Chemical Total	131.79			
SULFOSULFURON				
Rights Of Way	0.04			
Chemical Total	0.04			
TALL OIL FATTY ACIDS				
Alfalfa	176.23	40	2,342.64	A
Barley	13.29	3	202.80	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Forage Hay/Silage	12.14	2	177.00	A
Mint	6.21	3	141.00	A
Potato	132.97	35	2,110.60	A
Rights Of Way	0.31			
Wheat	14.93	3	203.80	A
Chemical Total	356.09	86		
TEBUCONAZOLE				
Garlic	13.43	1	40.00	A
Onion, Dry	280.05	8	640.00	A
Wheat	1.77		109,490.00	P
Chemical Total	295.25	9		
THIAMETHOXAM				
Mint	10.41	2	222.00	A
Regulatory Pest Control	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	10.41	2		
THIENCARBAZONE-METHYL				
Rights Of Way	< 0.01			
Chemical Total	< 0.01			
TRIBENURON-METHYL				
Barley	2.44	4	276.20	A
Oat	0.69	1	110.00	A
Wheat	7.64	13	786.00	A
Chemical Total	10.77	18		
TRICLOPYR, BUTOXYETHYL ESTER				
Forest, Timberland	118.86	3	659.00	A
Rights Of Way	333.71			
Chemical Total	452.57	3		
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	11.53	3	146.00	A
Potato	54.11	10	601.00	A
Rights Of Way	8.91			
Chemical Total	74.55	13		
UREA				
Rights Of Way	1.15			
Chemical Total	1.15			
ZINC PHOSPHIDE				
Alfalfa	18.87	15	760.00	A
Pastureland	3.81	4	236.00	A
Rights Of Way	3.94	1	120.00	A
	0.06			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	4.00			
Vertebrate Control		18.88		
Chemical Total		45.57	20	
Modoc County Total		172,037.42	3,891	