

Department of Pesticide Regulation  
2015 Annual Pesticide Use Report Indexed by Chemical  
Sierra County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)</b>				
Forest, Timberland	1.08	1	7.50	A
Chemical Total	1.08	1		
<b>ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)</b>				
Forage Hay/Silage	11.85		250.00	A
Pastureland	67.37		2,199.00	A
Rangeland	31.09		88.00	A
Rights Of Way	1,794.56			
Chemical Total	1,904.87			
<b>D-TRANS ALLETHRIN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>ALUMINUM PHOSPHIDE</b>				
Alfalfa	15.21	9	103.00	A
Chemical Total	15.21	9		
<b>AMINOPYRALID, TRIISOPROPANOLAMINE SALT</b>				
County Ag Comm	0.22			
Forage Hay/Silage	4.28		250.00	A
Forest, Timberland	4.03	1	20.10	A
Pastureland	34.71		2,199.00	A
Rangeland	10.60		88.00	A
Rights Of Way	15.69			
Structural Pest Control	< 0.01			
Chemical Total	69.54	1		
<b>AMMONIUM NITRATE</b>				
Forest, Timberland	0.14	1	7.50	A
Chemical Total	0.14	1		
<b>AMMONIUM SULFATE</b>				
Forest, Timberland	132.37	32	968.10	A
Rights Of Way	8.59			
Chemical Total	140.96	32		
<b>BENZOIC ACID</b>				
Rights Of Way	0.01			
Chemical Total	0.01			
<b>BIFENTHRIN</b>				
Structural Pest Control	7.18			
Chemical Total	7.18			
<b>BORIC ACID</b>				
Structural Pest Control	1.00			
Chemical Total	1.00			
<b>BROMADIOLONE</b>				

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Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>BUTYL ALCOHOL</b>				
County Ag Comm	0.01			
Chemical Total	0.01			
<b>CHLORFENAPYR</b>				
Structural Pest Control	0.05			
Chemical Total	0.05			
<b>CHLOROPHACINONE</b>				
Alfalfa	< 0.01	5	65.00	A
Chemical Total	< 0.01	5		
<b>CHLORSULFURON</b>				
County Ag Comm	0.32			
Forage Hay/Silage	3.52		250.00	A
Landscape Maintenance	0.07			
Pastureland	11.25		1,487.00	A
Rangeland	5.16		88.00	A
Rights Of Way	7.48			
Chemical Total	27.80			
<b>CITRIC ACID</b>				
Forest, Timberland	7.22	31	960.60	A
Rights Of Way	0.48			
Chemical Total	7.70	31		
<b>CLETHODIM</b>				
Alfalfa	10.45	4	40.00	A
Chemical Total	10.45	4		
<b>CLOPYRALID, MONOETHANOLAMINE SALT</b>				
Alfalfa	2.47	1	5.00	A
Chemical Total	2.47	1		
<b>CYFLUTHRIN</b>				
Structural Pest Control	0.83			
Chemical Total	0.83			
<b>BETA-CYFLUTHRIN</b>				
Structural Pest Control	0.11			
Chemical Total	0.11			
<b>CYPERMETHRIN</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>2,4-D, DIMETHYLAMINE SALT</b>				
Rights Of Way	3.37	1	3.00	A

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Chemical Total	3.37	1		
<b>4-(2,4-DB), DIMETHYLAMINE SALT</b>				
Alfalfa	14.05	2	24.00	A
Chemical Total	14.05	2		
<b>DELTA METHRIN</b>				
Structural Pest Control	0.17			
Chemical Total	0.17			
<b>DIETHYLENE GLYCOL</b>				
Rights Of Way	0.70			
Chemical Total	0.70			
<b>DIFETHIALONE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>DIMETHYL ALKYL TERTIARY AMINES</b>				
Rights Of Way	0.01			
Chemical Total	0.01			
<b>DIMETHYLPOLYSILOXANE</b>				
County Ag Comm	< 0.01			
Rights Of Way	0.02			
Chemical Total	0.02			
<b>DINOTEFURAN</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>DIPHACINONE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>DISODIUM OCTABORATE TETRAHYDRATE</b>				
Structural Pest Control	0.98			
Chemical Total	0.98			
<b>FATTY ACIDS, MIXED</b>				
Rights Of Way	1.58			
Chemical Total	1.58			
<b>FATTY ACIDS DERIVED FROM TALLOW</b>				
Forage Hay/Silage	4.74		250.00	A
Pastureland	26.95		2,199.00	A
Rangeland	12.44		88.00	A
Rights Of Way	717.82			
Chemical Total	761.95			

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<b>FIPRONIL</b>				
Structural Pest Control	0.38			
Chemical Total	0.38			
<b>GAMMA-CYHALOTHRIN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>GLYPHOSATE, DIMETHYLAMINE SALT</b>				
Forest, Timberland	3,357.42	30	924.90	A
Rights Of Way	220.13			
Chemical Total	3,577.54	30		
<b>GLYPHOSATE, ISOPROPYLAMINE SALT</b>				
Alfalfa	147.87	7	93.00	A
Forest, Timberland	83.22	2	43.20	A
Landscape Maintenance	3.29			
Rights Of Way	14.99	3	14.00	A
	0.67			
Total Pounds On This Commodity	15.65			
Chemical Total	250.04	12		
<b>GLYPHOSATE, POTASSIUM SALT</b>				
Landscape Maintenance	73.65			
Wheat (Forage - Fodder)	89.65	1	65.00	A
Chemical Total	163.29	1		
<b>HEXAZINONE</b>				
Alfalfa	30.54	1	60.00	A
Chemical Total	30.54	1		
<b>HYDRAMETHYLNON</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>HYDROPRENE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE</b>				
Forest, Timberland	69.43	8	171.60	A
Chemical Total	69.43	8		
<b>IMAZAMOX, AMMONIUM SALT</b>				
Alfalfa	3.48	4	69.00	A
Chemical Total	3.48	4		
<b>IMAZAPYR, ISOPROPYLAMINE SALT</b>				
Forest, Timberland	74.11	5	203.00	A
Chemical Total	74.11	5		

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<b>IMAZETHAPYR, AMMONIUM SALT</b>				
Alfalfa	17.85	8	180.00	A
Chemical Total	17.85	8		
<b>INDAZIFLAM</b>				
Rights Of Way	0.57			
Chemical Total	0.57			
<b>KEROSENE</b>				
Rights Of Way	0.02			
Chemical Total	0.02			
<b>LAMBDA-CYHALOTHRIN</b>				
Structural Pest Control	0.06			
Chemical Total	0.06			
<b>LINALOOL</b>				
Structural Pest Control	0.07			
Chemical Total	0.07			
<b>METHYLATED FATTY ACIDS FROM CANOLA OIL</b>				
County Ag Comm	0.40			
Rights Of Way	0.12			
Chemical Total	0.51			
<b>METHYLATED SOYBEAN OIL</b>				
Forest, Timberland	1,460.24	29	999.50	A
Rights Of Way	103.49			
Chemical Total	1,563.73	29		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)</b>				
County Ag Comm	0.58			
Forage Hay/Silage	11.85		250.00	A
Forest, Timberland	273.79	29	999.50	A
Pastureland	67.37		2,199.00	A
Rangeland	31.09		88.00	A
Rights Of Way	1,817.35			
Chemical Total	2,202.04	29		
<b>N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>OLEIC ACID, METHYL ESTER</b>				
Forest, Timberland	208.30	8	171.60	A
Rights Of Way	10.07			
Chemical Total	218.36	8		
<b>OXYFLUORFEN</b>				
Rights Of Way	0.75	1	3.00	A

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Chemical Total	0.75	1		
<b>PERMETHRIN</b>				
Structural Pest Control	2.61			
Chemical Total	2.61			
<b>PHENOTHRIN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>PHENYLETHYL PROPIONATE</b>				
Structural Pest Control	0.03			
Chemical Total	0.03			
<b>PHOSPHORIC ACID</b>				
Forest, Timberland	39.89	31	960.60	A
Rights Of Way	2.66			
Chemical Total	42.55	31		
<b>PIPERONYL BUTOXIDE</b>				
Structural Pest Control	0.27			
Chemical Total	0.27			
<b>PIPERONYL BUTOXIDE, OTHER RELATED</b>				
Structural Pest Control	0.07			
Chemical Total	0.07			
<b>POLYACRYLAMIDE POLYMER</b>				
Rights Of Way	0.06			
Chemical Total	0.06			
<b>POLYACRYLIC POLYMER</b>				
Forest, Timberland	3.61	31	960.60	A
Rights Of Way	0.24			
Chemical Total	3.85	31		
<b>POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE</b>				
County Ag Comm	0.06			
Forest, Timberland	73.01	29	999.50	A
Rights Of Way	5.17			
Chemical Total	78.24	29		
<b>PYRETHRINS</b>				
Structural Pest Control	0.05			
Chemical Total	0.05			
<b>SILICA AEROGEL</b>				
Structural Pest Control	0.23			
Chemical Total	0.23			

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<b>SULFENTRAZONE</b>				
Rights Of Way	0.19			
Chemical Total	0.19			
<b>SULFOMETURON-METHYL</b>				
Landscape Maintenance	0.14			
Chemical Total	0.14			
<b>THYME</b>				
Structural Pest Control	0.05			
Chemical Total	0.05			
<b>TRICLOPYR, BUTOXYETHYL ESTER</b>				
Rights Of Way	14.11			
Chemical Total	14.11			
<b>TRICLOPYR, TRIETHYLAMINE SALT</b>				
Forest, Timberland	13.18	1	72.50	A
Structural Pest Control	0.04			
Chemical Total	13.22	1		
<b>ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Rights Of Way	1.83			
Chemical Total	1.83			
<b>ZINC PHOSPHIDE</b>				
Alfalfa	2.00	7	86.00	A
Chemical Total	2.00	7		
Sierra County Total	11,304.61	162		