

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Sierra County

Text files of data are available at <ftp://transfer.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

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA				
ALUMINUM PHOSPHIDE	49.44	14	269.00	A
BROMOXYNIL HEPTANOATE	31.11	4	86.00	A
BROMOXYNIL OCTANOATE	32.26	4	86.00	A
CHLOROPHACINONE	< 0.01	2	38.00	A
CLETHODIM	28.03	3	124.00	A
4-(2,4-DB), DIMETHYLAMINE SALT	49.16	3	72.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	14.99	1	10.00	A
HEXAZINONE	77.47	5	157.00	A
IMAZAMOX, AMMONIUM SALT	0.54	1	12.00	A
IMAZETHAPYR, AMMONIUM SALT	11.40	4	115.00	A
MCPA, DIMETHYLAMINE SALT	18.21	1	30.00	A
METRIBUZIN	56.25	1	140.00	A
ZINC PHOSPHIDE	1.35	10	145.00	A
Site Total	370.21	49		
COUNTY AG COMM				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	5.54			
CHLORSULFURON	1.91			
ISOPROPYL ALCOHOL	3.30			
METHYLATED FATTY ACIDS FROM CANOLA OIL	1.70			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	25.72			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.25			
TALL OIL FATTY ACIDS	0.87			
Site Total	39.29			
FORAGE HAY/SILAGE				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.37		40.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	0.24		40.00	A
CHLORSULFURON	0.12		40.00	A
FATTY ACIDS DERIVED FROM TALLOW	0.15		40.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.37		40.00	A
Site Total	1.25			
FOREST, TIMBERLAND				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.36	3	62.90	A
AMMONIUM NITRATE	0.18	3	62.90	A
AMMONIUM SULFATE	83.07	37	870.80	A
CITRIC ACID	4.41	34	807.90	A
GLYPHOSATE, DIMETHYLAMINE SALT	1,016.47	31	673.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	172.29	5	144.40	A
GLYPHOSATE, POTASSIUM SALT	34.48	1	5.50	A
IMAZAPYR, ISOPROPYLAMINE SALT	324.85	21	604.20	A
METHYLATED SOYBEAN OIL	797.34	37	870.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	148.73	37	870.80	A
PHOSPHORIC ACID	24.36	34	807.90	A
POLYACRYLIC POLYMER	2.20	34	807.90	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	35.89	36	843.00	A

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TRICLOPYR, BUTOXYETHYL ESTER	2.08	1	54.00	A
TRICLOPYR, TRIETHYLAMINE SALT	10.02	1	54.00	A
Site Total	2,657.72	134		
OAT				
MCPA, DIMETHYLAMINE SALT	15.78	1	30.00	A
Site Total	15.78	1		
PASTURELAND				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	49.05		4,083.00	A
ALUMINUM PHOSPHIDE	3.90	2	65.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	37.84		4,080.00	A
CHLORSULFURON	13.08		4,298.00	A
FATTY ACIDS DERIVED FROM TALLOW	19.62		4,083.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	49.05		4,083.00	A
Site Total	172.53	2		
RANGELAND				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.44		25.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	5.27		25.00	A
CHLORSULFURON	1.50		25.00	A
FATTY ACIDS DERIVED FROM TALLOW	1.78		25.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	0.62	1	15.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.44		25.00	A
Site Total	18.06	1		
RIGHTS OF WAY				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.14			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	7.14			
AMMONIUM SULFATE	1.62			
BORAX	1,479.87			
CHLORSULFURON	3.28			
CITRIC ACID	0.09			
COPPER HYDROXIDE	105.46			
4-(2,4-DB), DIMETHYLAMINE SALT	2.34	2	4.00	A
DIETHYLENE GLYCOL	< 0.01			
DIMETHYLPOLYSILOXANE	< 0.01			
FATTY ACIDS, MIXED	< 0.01			
FATTY ACIDS DERIVED FROM TALLOW	3.26			
GLYPHOSATE, DIMETHYLAMINE SALT	24.37			
GLYPHOSATE, ISOPROPYLAMINE SALT	12.49	5	10.00	A
	0.22			
Total Pounds On This Chemical	12.71			
IMAZAPYR, ISOPROPYLAMINE SALT	2.48			
METAM-SODIUM	1,039.56			
METHYLATED SOYBEAN OIL	16.37			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	11.23			

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OXYFLUORFEN	1.76	2	7.00	A
PHOSPHORIC ACID	0.50			
POLYACRYLAMIDE POLYMER	0.01			
POLYACRYLIC POLYMER	0.05			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.82			
TRICLOPYR, TRIETHYLAMINE SALT	< 0.01			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.01			
Site Total	2,721.09	9		
STRUCTURAL PEST CONTROL				
ABAMECTIN	< 0.01			
BIFENTHRIN	6.87			
BORIC ACID	237.75			
BRODIFACOU	< 0.01			
BROMADIOLONE	< 0.01			
CHLORFENAPYR	0.02			
CYFLUTHRIN	0.73			
CYPERMETHRIN	0.03			
DELTAMETHRIN	0.17			
DIATOMACEOUS EARTH	< 0.01			
DIFETHIALONE	< 0.01			
DINOTEFURAN	0.03			
DIPHACINONE	< 0.01			
DISODIUM OCTABORATE TETRAHYDRATE	2.45			
FIPRONIL	18.48			
GAMMA-CYHALOTHRIN	0.01			
HYDRAMETHYLNON	< 0.01			
INDOXACARB	0.03			
LAMBDA-CYHALOTHRIN	0.05			
S-METHOPRENE	< 0.01			
NOVIFLUMURON	< 0.01			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	< 0.01			
PERMETHRIN	155.31			
PIPERONYL BUTOXIDE	0.17			
PIPERONYL BUTOXIDE, OTHER RELATED	0.04			
PYRETHRINS	0.03			
PYRIPROXYFEN	< 0.01			
SILICA AEROGEL	0.71			
Site Total	422.90			
WHEAT (FORAGE - FODDER)				
GLYPHOSATE, ISOPROPYLAMINE SALT	84.92	1	60.00	A
Site Total	84.92	1		
Sierra County Total	6,503.75	197		