

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

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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
ANIMAL PREMISE				
PARA-TERT-AMYLPHENOL	3.22		1.00	U
ORTHO-BENZYL-PARA-CHLOROPHENOL	4.84		1.00	U
ORTHO-PHENYLPHENOL	8.87		1.00	U
SODIUM HYPOCHLORITE	443.34		12.00	U
Site Total	460.27			
APPLE				
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	0.11	1	1.00	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940	0.15	1	4.00	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14941	0.15	1	4.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	2.43	3	11.00	A
CITRIC ACID	2.56	1	4.00	A
CODLING MOTH GRANULOSIS VIRUS	< 0.01	5	20.00	A
COPPER HYDROXIDE	4.15	2	4.10	A
DISODIUM PHOSPHATE	1.36	1	4.00	A
E,E-8,10-DODECADIEN-1-OL	0.16	2	4.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	7.79	3	5.50	A
LAURYL ALCOHOL	0.09	2	4.00	A
MYCLOBUTANIL	0.06	1	1.80	A
MYRISTYL ALCOHOL	0.02	2	4.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	5.41	14	39.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.55	14	39.10	A
OXYTETRACYCLINE, CALCIUM COMPLEX	0.24	1	2.00	A
PETROLEUM OIL, UNCLASSIFIED	138.46	6	20.10	A
PROHEXADIONE-CALCIUM	0.46	3	7.30	A
STREPTOMYCIN SULFATE	5.22	10	31.20	A
TRIFLOXYSTROBIN	0.46	4	12.20	A
TRIFLUMIZOLE	1.50	6	20.40	A
Site Total	177.32	63		
FOREST, TIMBERLAND				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	0.02	1	0.10	A
BORAX	1.00	1	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1.90	3	2.04	A
Site Total	2.92	5		
GRAPE, WINE				
ETOXAZOLE	0.27	1	2.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	20.78	6	11.90	A
GLYPHOSATE, POTASSIUM SALT	9.65	2	3.50	A
IMIDACLOPRID	0.25	3	6.00	A
ISOXABEN	0.38	1	2.00	A
MYCLOBUTANIL	0.65	4	8.00	A
ORYZALIN	10.40	1	2.50	A
OXYFLUORFEN	5.27	2	3.50	A
SULFUR	61.15	5	15.00	A
Site Total	108.80	25		
LANDSCAPE MAINTENANCE				
ABAMECTIN	< 0.01			

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AMINOPYRALID, TRIISOPROPANOLAMINE SALT	11.62			
CARFENTRAZONE-ETHYL	< 0.01			
CHLORSULFURON	1.41			
COCONUT DIETHANOLAMIDE	0.03			
2,4-D, 2-ETHYLHEXYL ESTER	< 0.01			
DICAMBA	< 0.01			
DIQUAT DIBROMIDE	0.01			
DITHIOPYR	10.02			
DIURON	34.32			
DODECYLBENZENE SULFONIC ACID	0.11			
EDTA, TETRASODIUM SALT	< 0.01			
EMAMECTIN BENZOATE	0.07			
FLUMIOXAZIN	1.52			
GLYPHOSATE, ISOPROPYLAMINE SALT	387.81			
GLYPHOSATE, POTASSIUM SALT	31.65			
HEXAZINONE	2.50			
INDAZIFLAM	0.41			
ISOPROPYL ALCOHOL	2.31			
ISOXABEN	0.05			
MECOPROP-P	< 0.01			
METHYLATED SOYBEAN OIL	200.33			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	31.30			
ORYZALIN	30.62			
PENDIMETHALIN	1.01			
PHOSPHORIC ACID	0.02			
PIPERONYL BUTOXIDE	0.16			
PIPERONYL BUTOXIDE, OTHER RELATED	0.04			
PYRETHRINS	0.02			
SILICONE DEFOAMER	< 0.01			
SODIUM XYLENE SULFONATE	0.03			
SULFOMETURON-METHYL	4.55			
TALL OIL	0.60			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.13			
TETRAPOTASSIUM PYROPHOSPHATE	0.02			
TRICLOPYR, TRIETHYLAMINE SALT	76.05			
TRIETHANOLAMINE	0.04			
Site Total	828.77			
N-OUTDR PLANTS IN CONTAINERS				
GLYPHOSATE, ISOPROPYLAMINE SALT	10.31	17	17.00	A
ORYZALIN	0.97	3	3.00	A
THIOPHANATE-METHYL	5.24	17	17.00	A
Site Total	16.53	37		
OAT (FORAGE - FODDER)				
CARFENTRAZONE-ETHYL	0.20	2	7.19	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	0.06	2	7.19	A
GLYCEROL	2.00	2	7.19	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.60	2	7.19	A
SODIUM DIISOCTYLSULFOSUCCINATE	0.03	2	7.19	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM XYLENE SULFONATE	0.21	2	7.19	A
Site Total	3.11	4		
OLIVE				
ALKYL (C8,C10) POLYGLUCOSIDE	3.02	1	7.00	A
AMMONIUM NITRATE	3.02	1	7.00	A
AMMONIUM SULFATE	3.03	1	7.00	A
GLYPHOSATE, POTASSIUM SALT	19.31	1	7.00	A
SPINOSAD	< 0.01	1	7.00	A
Site Total	28.39	3		
PASTURELAND				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.37	2	20.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	0.77	3	24.00	A
DIPHACINONE	< 0.01	4	24.00	A
MINERAL OIL	2.92	2	20.00	A
TRICLOPYR, TRIETHYLAMINE SALT	5.62	3	24.00	A
Site Total	9.67	11		
RANGELAND				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.37	1	10.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	13.41	11	76.62	A
	0.01	2	3,300.00	S
Total Pounds On This Chemical	13.42			
CLOPYRALID, MONOETHANOLAMINE SALT	0.33	2	12.00	A
DIPHACINONE	< 0.01	2	7.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	9.00	2	6.00	A
GLYPHOSATE, POTASSIUM SALT	5.17	3	1.50	A
METHYLATED SOYBEAN OIL	120.20	4	60.00	A
MINERAL OIL	2.92	1	10.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	14.04	4	60.00	A
TRICLOPYR, BUTOXYETHYL ESTER	3.68	13	25.50	A
	0.75	6	37,900.00	S
Total Pounds On This Chemical	4.43			
TRICLOPYR, TRIETHYLAMINE SALT	82.23	5	70.00	A
Site Total	252.12	51		
REGULATORY PEST CONTROL				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	0.52			
CLOPYRALID, MONOETHANOLAMINE SALT	1.53			
GLYPHOSATE, ISOPROPYLAMINE SALT	10.64			
GLYPHOSATE, POTASSIUM SALT	23.31			
IMAZAPYR, ISOPROPYLAMINE SALT	7.11			
LECITHIN	0.06			
METHYLATED SOYBEAN OIL	0.03			
RIMSULFURON	0.11			
TRICLOPYR, BUTOXYETHYL ESTER	0.12			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.03			
Site Total	43.47			

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RIGHTS OF WAY				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	18.44			
ALKYL (C8,C10) POLYGLUCOSIDE	0.17			
AMINOCYCLOPYRACHLOR	9.69			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	14.18			
BENZOIC ACID	2.05			
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	3.14			
CHLORSULFURON	30.44			
CITRIC ACID	3.62			
CLOPYRALID, MONOETHANOLAMINE SALT	1.13			
COCONUT DIETHANOLAMIDE	0.08			
DIETHYLENE GLYCOL	0.05			
DIMETHYL ALKYL TERTIARY AMINES	2.23			
DIMETHYLPOLYSILOXANE	< 0.01			
DIPHACINONE	< 0.01			
DIQUAT DIBROMIDE	20.29			
DITHIOPYR	47.98			
DIURON	6.60			
DODECYLBENZENE SULFONIC ACID	0.36			
EDTA, TETRASODIUM SALT	0.02			
FATTY ACIDS, MIXED	0.08			
FLUMIOXAZIN	8.69			
GLUFOSINATE-AMMONIUM	72.93			
GLYCEROL	1.21			
GLYPHOSATE, ISOPROPYLAMINE SALT	1,534.64			
	2.00	2	3.00	A
Total Pounds On This Chemical	1,536.64			
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.32			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2.63			
INDAZIFLAM	10.58			
ISOPROPYL ALCOHOL	0.11			
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.09			
ISOXABEN	16.50			
KEROSENE	3.97			
METHYLATED SOYBEAN OIL	264.42			
MINERAL OIL	272.34			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	25.55			
OLEIC ACID, METHYL ESTER	27.26			
ORYZALIN	38.20			
OXYFLUORFEN	5.11			
PENDIMETHALIN	18.09			
PETROLEUM OIL, PARAFFIN BASED	15.21			
PHOSPHORIC ACID	0.29			
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.37			
POLYOXYETHYLENE SORBITAN TRIOLEATE	2.46			
POLYSORBATE 65	11.01			
POTASSIUM HYDROXIDE	0.39			
RIMSULFURON	6.44			

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SILICONE DEFOAMER	< 0.01			
SODIUM POLYACRYLATE	0.24			
SODIUM XYLENE SULFONATE	0.11			
SORBITAN TRIOLEATE	11.01			
STRYCHNINE	0.02			
SULFOMETURON-METHYL	53.47			
TALL OIL FATTY ACIDS	1.59			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXPOLY(OXYETHYLENE)	0.42			
TETRAPOTASSIUM PYROPHOSPHATE	0.05			
TRICLOPYR, BUTOXYETHYL ESTER	15.13			
TRICLOPYR, TRIETHYLAMINE SALT	68.79			
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE	2.90			
TRIETHANOLAMINE	0.14			
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	0.12			
UREA DIHYDROGEN SULFATE	1.74			
(S)-VERBENONE	7.28			
Site Total	2,664.37	2		

STRUCTURAL PEST CONTROL

ABAMECTIN	< 0.01			
ACEPHATE	0.41			
ACETAMIPRID	0.02			
D-TRANS ALLETHRIN	< 0.01			
BIFENTHRIN	39.30			
BORIC ACID	5.70			
BRODIFACOU	< 0.01			
BROMADIOLONE	0.03			
BROMETHALIN	< 0.01			
CHLORFENAPYR	3.02			
CLOTHIANIDIN	< 0.01			
COPPER NAPHTHENATE	0.01			
CYFLUTHRIN	0.24			
BETA-CYFLUTHRIN	0.87			
CYPERMETHRIN	69.10			
DELTAMETHRIN	2.45			
DIATOMACEOUS EARTH	0.09			
DIFETHIALONE	< 0.01			
DINOTEFURAN	0.42			
DIPHACINONE	< 0.01			
ESFENVALERATE	1.27			
FIPRONIL	20.15			
GAMMA-CYHALOTHRIN	0.14			
HYDRAMETHYLNON	0.15			
HYDROPRENE	1.48			
IMIDACLOPRID	1.22			
INDOXACARB	7.72			
LAMBDA-CYHALOTHRIN	0.30			
S-METHOPRENE	< 0.01			
METOFLUTHRIN	< 0.01			
MUSCALURE	< 0.01			
NOVALURON	< 0.01			
NOVIFLUMURON	0.08			

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N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	1.49			
PERMETHRIN	47.80			
PHENOTHRIN	0.01			
PIPERONYL BUTOXIDE	3.82			
PIPERONYL BUTOXIDE, OTHER RELATED	0.55			
PRALLETHRIN	0.22			
PYRETHRINS	0.74			
PYRIPROXYFEN	< 0.01			
SILICA AEROGEL	0.29			
STRYCHNINE	< 0.01			
SULFURYL FLUORIDE	437.37			
THIAMETHOXAM	< 0.01			
Site Total	646.51			
UNCULTIVATED AG				
GLYPHOSATE, ISOPROPYLAMINE SALT	3.00	1	4.00	A
Site Total	3.00	1		
UNCULTIVATED NON-AG				
GLYPHOSATE, ISOPROPYLAMINE SALT	3.95	10	1.41	A
GLYPHOSATE, POTASSIUM SALT	1.38	1	1.25	A
OXYFLUORFEN	2.58	2	4.25	A
TRICLOPYR, TRIETHYLAMINE SALT	0.04	3	0.71	A
Site Total	7.94	13		
VERTEBRATE CONTROL				
BRODIFACOUM	< 0.01			
Site Total	< 0.01			
WATER AREA				
COPPER ETHANOLAMINE COMPLEXES, MIXED	280.33		119.00	A
FLURIDONE	1.27		1.00	U
SODIUM CARBONATE PEROXYHYDRATE	25.50	6	1.50	A
Site Total	307.10	6		
Mariposa County Total	5,560.27	221		