

Department of Pesticide Regulation  
2018 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,

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ANIMAL PREMISE</b>				
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.87		1.00	U
DIDECYL DIMETHYL AMMONIUM CHLORIDE	0.40		1.00	U
GLUTARALDEHYDE	0.55		1.00	U
PIPERONYL BUTOXIDE	0.08		2.00	U
PYRETHRINS	< 0.01		2.00	U
SODIUM HYPOCHLORITE	418.57		41.00	U
Site Total	420.47			
<b>APPLE</b>				
ALPHA-PINENE BETA-PINENE COPOLYMER	3.93	6	23.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	2.16	2	4.00	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.17	6	23.00	A
CODLING MOTH GRANULOSIS VIRUS	< 0.01	4	16.00	A
COPPER HYDROXIDE	3.69	1	4.00	A
DIPHACINONE	< 0.01	1	4.00	A
E,E-8,10-DODECADIEN-1-OL	0.23	2	8.00	A
FOSETYL-AL	5.40	3	9.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	13.52	3	3.00	A
LAURYL ALCOHOL	0.13	2	8.00	A
MINERAL OIL	1.38	6	23.00	A
MYRISTYL ALCOHOL	0.03	2	8.00	A
OXYTETRACYCLINE, CALCIUM COMPLEX	3.15	4	12.00	A
PETROLEUM OIL, UNCLASSIFIED	83.08	2	8.00	A
POLY-I-PARA-MENTHENE	0.95	1	4.00	A
PROHEXADIONE-CALCIUM	0.47	4	8.50	A
STREPTOMYCIN SULFATE	3.36	6	15.50	A
TALL OIL FATTY ACIDS	0.06	6	23.00	A
TRIFLOXYSTROBIN	0.47	3	10.00	A
TRIFLUMIZOLE	1.10	3	12.00	A
Site Total	123.28	45		
<b>FOREST, TIMBERLAND</b>				
GLYPHOSATE, ISOPROPYLAMINE SALT	550.83	4	205.00	A
HEXAZINONE	4.50	3	30.00	A
METHYLATED SOYBEAN OIL	464.10	4	205.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	54.22	4	205.00	A
TRICLOPYR, TRIETHYLAMINE SALT	163.75	4	205.00	A
Site Total	1,237.40	15		
<b>GRAPE, WINE</b>				
BOSCALID	1.58	2	10.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	16.00	2	8.00	A
MYCLOBUTANIL	0.05	1	2.00	A
PYRACLOSTROBIN	0.80	2	10.00	A
SULFUR	43.20	3	12.00	A
Site Total	61.63	8		

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<b>LANDSCAPE MAINTENANCE</b>				
ABAMECTIN	< 0.01			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	23.08			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.21			
AMINOPYRALID, TRIISOPROSPANOLAMINE SALT	22.38			
CHLORSULFURON	0.88			
CLOPYRALID, MONOETHANOLAMINE SALT	19.78			
COCONUT DIETHANOLAMIDE	0.04			
DELTAMETHRIN	0.25			
DIMETHYLPOLYSILOXANE	0.03			
DIPHACINONE	< 0.01			
DIQUAT DIBROMIDE	0.01			
DITHIOPYR	8.55			
DIURON	20.60			
DODECYLBENZENE SULFONIC ACID	0.18			
EDTA, TETRASODIUM SALT	0.01			
FLUMIOXAZIN	3.02			
GLYPHOSATE, ISOPROPYLAMINE SALT	204.82			
GLYPHOSATE, POTASSIUM SALT	87.38			
HEXAZINONE	5.50			
INDAZIFLAM	0.72			
ISOPROPYL ALCOHOL	8.72			
ISOXABEN	10.11			
METHYLATED SOYBEAN OIL	85.86			
MINERAL OIL	49.67			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	41.15			
PENDIMETHALIN	6.73			
PHOSPHORIC ACID	0.04			
PYRAFLUFEN-ETHYL	< 0.01			
SILICONE DEFOAMER	< 0.01			
SODIUM XYLENE SULFONATE	0.06			
SULFOMETURON-METHYL	2.81			
TALL OIL	2.28			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.21			
TETRAPOTASSIUM PYROPHOSPHATE	0.03			
TRICLOPYR, BUTOXYETHYL ESTER	2.96			
TRICLOPYR, TRIETHYLAMINE SALT	165.43			
TRIETHANOLAMINE	0.07			
Site Total	779.60			
<b>N-OUTDR PLANTS IN CONTAINERS</b>				
GLYPHOSATE, ISOPROPYLAMINE SALT	7.29	11	11.00	A
ORYZALIN	0.64	3	3.00	A
THIOPHANATE-METHYL	3.88	18	18.00	A
Site Total	11.81	32		
<b>OLIVE</b>				
ALPHA-PINENE BETA-PINENE COPOLYMER	1.88	1	7.00	A
COPPER OXIDE (OUS)	45.22	1	7.00	A

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ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.10	1	7.00	A
MINERAL OIL	0.53	1	7.00	A
Site Total	47.73	2		
<b>PASTURELAND</b>				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	4.82	1	20.00	A
DIPHACINONE	< 0.01	10	48.00	A
Site Total	4.82	11		
<b>RANGELAND</b>				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.29	2	60.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	12.77	14	71.90	A
BROMADIOLONE	< 0.01	2	70.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	1.06	2	6.50	A
DIMETHYLPOLYSILOXANE	< 0.01	1	0.75	A
DIPHACINONE	< 0.01	3	74.00	A
FATTY ACIDS, METHYL ESTERS	2.43	2	6.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	14.68	4	9.25	A
GLYPHOSATE, POTASSIUM SALT	8.06	2	21.00	A
ISOPROPYL ALCOHOL	< 0.01	1	0.75	A
MINERAL OIL	26.30	2	60.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.62	3	7.25	A
POLYETHYLENE GLYCOL	0.03	1	0.75	A
STRYCHNINE	0.03	2	70.00	A
TRICLOPYR, BUTOXYETHYL ESTER	2.96	1	1.00	A
TRICLOPYR, TRIETHYLAMINE SALT	82.44	3	60.75	A
Site Total	154.68	38		
<b>RECREATION AREA</b>				
BROMACIL	< 0.01	1	5.00	A
2,4-D, ISOCTYL ESTER	0.02	1	5.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	35.51	12	90.00	A
PCP, OTHER RELATED	< 0.01	1	5.00	A
PENTACHLOROPHENOL	0.01	1	5.00	A
PETROLEUM OIL, UNCLASSIFIED	1.35	1	5.00	A
Site Total	36.90	13		
<b>REGULATORY PEST CONTROL</b>				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	1.26			
CLOPYRALID, MONOETHANOLAMINE SALT	0.49			
GLYPHOSATE, ISOPROPYLAMINE SALT	30.51			
IMAZAPYR, ISOPROPYLAMINE SALT	6.61			
RIMSULFURON	0.38			
TRICLOPYR, BUTOXYETHYL ESTER	0.49			
Site Total	39.75			

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<b>RIGHTS OF WAY</b>				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	39.62			
ALLYLOXPOLYETHYLENE GLYCOL ACETATE	0.50			
AMINOCYCLOPYRACHLOR, POTASSIUM SALT	0.12			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	20.14			
BENZOIC ACID	0.37			
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.92			
BORAX	1,018.37			
CHLORSULFURON	16.16			
CITRIC ACID	3.37			
COPPER HYDROXIDE	72.57			
DIETHYLENE GLYCOL	0.09			
DIMETHYL ALKYL TERTIARY AMINES	0.40			
DIMETHYLPOLYSILOXANE	< 0.01			
DIPHACINONE	< 0.01			
FATTY ACIDS, MIXED	0.16			
FLUMIOXAZIN	0.77			
GLUFOSINATE-AMMONIUM	0.19			
GLYPHOSATE, ISOPROPYLAMINE SALT	791.31			
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.26			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1.72			
INDAZIFLAM	15.93			
METAM-SODIUM	824.23			
METHYLATED SOYBEAN OIL	98.21			
MINERAL OIL	74.72			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	11.21			
OLEIC ACID, METHYL ESTER	44.95			
OXYFLUORFEN	295.18			
PACLOBUTRAZOL	0.15			
PENOX SULAM	0.21			
POLYACRYLAMIDE POLYMER	0.12			
POLYETHYLENE GLYCOL DIACETATE	0.05			
SULFENTRAZONE	4.21			
SULFOMETURON-METHYL	21.46			
TALL OIL FATTY ACIDS	1.95			
TRICLOPYR, BUTOXYETHYL ESTER	23.03			
TRICLOPYR, TRIETHYLAMINE SALT	16.21			
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE	2.69			
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	0.23			
UREA DIHYDROGEN SULFATE	1.62			
Site Total	3,405.37			
<b>STRUCTURAL PEST CONTROL</b>				
ABAMECTIN	< 0.01			
ACEPHATE	0.20			
ACETAMIPRID	0.02			

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BIFENTHRIN	35.39			
BORAX	0.02			
BORIC ACID	24.46			
BRODIFACOUM	< 0.01			
BROMADIOLONE	0.03			
BROMETHALIN	< 0.01			
CHLORFENAPYR	8.00			
CLOTHIANIDIN	0.08			
CYFLUTHRIN	0.78			
BETA-CYFLUTHRIN	0.54			
CYPERMETHRIN	49.45			
DELTAMETHRIN	2.43			
DIFETHIALONE	< 0.01			
DINOTEFURAN	1.44			
DIPHACINONE	< 0.01			
ESFENVALERATE	0.95			
ETOFENPROX	0.02			
FIPRONIL	30.05			
HYDROPRENE	1.08			
IMIDACLOPRID	7.14			
INDOXACARB	0.03			
LAMBDA-CYHALOTHRIN	0.52			
S-METHOPRENE	< 0.01			
METOFLUTHRIN	< 0.01			
NOVALURON	0.06			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	0.53			
PERMETHRIN	4.40			
PETROLEUM DISTILLATES	0.03			
PHENOTHRIN	< 0.01			
PIPERONYL BUTOXIDE	1.71			
PIPERONYL BUTOXIDE, OTHER RELATED	0.18			
PRALLETHRIN	0.11			
PYRETHRINS	0.27			
PYRIPROXYFEN	0.02			
SILICA AEROGEL	1.11			
TETRAMETHRIN	< 0.01			
THIAMETHOXAM	< 0.01			
Site Total	171.10			
<b>UNCULTIVATED AG</b>				
GLYPHOSATE, ISOPROPYLAMINE SALT	6.00	1	5.00	A
Site Total	6.00	1		
<b>UNCULTIVATED NON-AG</b>				
GLYPHOSATE, ISOPROPYLAMINE SALT	13.11	13	3.17	A
Site Total	13.11	13		
<b>VERTEBRATE CONTROL</b>				
BROMADIOLONE	< 0.01			
Site Total	< 0.01			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>WATER AREA</b>				
COPPER ETHANOLAMINE COMPLEXES, MIXED	287.34		120.05	A
2,4-D, DIMETHYLAMINE SALT	6.83	3	3.00	A
DIQUAT DIBROMIDE	18.65	4	10.00	A
Site Total	312.82	7		
Mariposa County Total	6,826.46	185		