

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
Grape, Wine	30.60	142	1,762.25	A
Structural Pest Control	< 0.01			
Chemical Total	30.60	142		
ACEPHATE				
Structural Pest Control	0.04			
Chemical Total	0.04			
ACETAMIPRID				
Grape, Wine	0.33	1	3.36	A
Structural Pest Control	0.53			
Walnut	2.25	1	15.00	A
Chemical Total	3.11	2		
ACRYLIC ACID				
Grape, Wine	2.20	4	45.76	A
Wheat (Forage - Fodder)	2.16	3	133.00	A
Chemical Total	4.37	7		
ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape, Wine	1.50	4	42.00	A
Chemical Total	1.50	4		
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	1.35	1	78.00	A
Grape, Wine	189.82	147	1,305.17	A
Rangeland	4.39	3	46.00	A
Rights Of Way	0.73			
Uncultivated Non-Ag	0.48	1	10.00	A
Chemical Total	196.77	152		
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Rights Of Way	43.92			
Chemical Total	43.92			
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape, Wine	5.88	8	70.00	A
Chemical Total	5.88	8		
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape, Wine	0.73	8	70.00	A
Chemical Total	0.73	8		
ALPHA-PINENE BETA-PINENE COPOLYMER				
Grape, Wine	766.23	184	3,378.40	A
Chemical Total	766.23	184		
ALKYL (C8,C10) POLYGLUCOSIDE				
Grape, Wine	22.72	6	92.51	A
Rights Of Way	4.05			

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Wheat (Forage - Fodder)	1.73	1	40.00	A
Chemical Total	28.50	7		
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY(OXYETHYLENE) - IODINE COMPLEX				
Alfalfa	18.94	2	123.00	A
Grape, Wine	14.42	13	97.73	A
Chemical Total	33.36	15		
D-TRANS ALLETHRIN				
Structural Pest Control	0.02			
Chemical Total	0.02			
ALUMINUM PHOSPHIDE				
Grape, Wine	8.70	21	94.50	A
Landscape Maintenance	0.50			
Chemical Total	9.20	21		
AMINOCYCLOPYRACHLOR				
Rights Of Way	9.71			
Chemical Total	9.71			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Landscape Maintenance	71.81			
Pastureland	7.83	2	50.00	A
Rangeland	1.81	2	20.00	A
Rights Of Way	121.99			
Uncultivated Non-Ag	0.96	1	5.00	A
Chemical Total	204.40	5		
4-AMINOPYRIDINE				
Structural Pest Control	0.01			
Chemical Total	0.01			
AMITRAZ				
Beehive	0.02		1.00	A
	< 0.01	1	10.00	U
Total Pounds On This Commodity	0.02			
Chemical Total	0.02	1		
AMMONIUM NITRATE				
Grape, Wine	26.54	19	180.71	A
Wheat (Forage - Fodder)	1.73	1	40.00	A
Chemical Total	28.27	20		
AMMONIUM SULFATE				
Grape, Wine	69.08	26	220.51	A
Rights Of Way	24.79			
Wheat (Forage - Fodder)	1.73	1	40.00	A
Chemical Total	95.59	27		

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AZADIRACHTIN				
Landscape Maintenance	0.02			
Chemical Total	0.02			
AZOXYSTROBIN				
Landscape Maintenance	1.06			
Rights Of Way	0.03			
Chemical Total	1.09			
BACILLUS PUMILUS, STRAIN QST 2808				
Grape, Wine	29.87	17	261.51	A
Chemical Total	29.87	17		
BENZOIC ACID				
Grape, Wine	1.42	15	158.30	A
Landscape Maintenance	0.49			
Rights Of Way	0.62			
Chemical Total	2.53	15		
BETA-CONGLUTIN				
Grape, Wine	4.97	1	15.00	A
Chemical Total	4.97	1		
BIFENAZATE				
Grape, Wine	106.63	16	219.25	A
Strawberry	0.13	1	1.50	A
Chemical Total	106.75	17		
BIFENTHRIN				
Fumigation, Other	0.03			
Landscape Maintenance	0.36			
Structural Pest Control	77.61			
Chemical Total	78.00			
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS				
Alfalfa	3.79	2	123.00	A
Grape, Wine	128.53	206	4,006.63	A
Rights Of Way	1.26			
Chemical Total	133.58	208		
BORAX				
Rights Of Way	1.27			
Structural Pest Control	0.08			
Chemical Total	1.35			
BORIC ACID				
Structural Pest Control	155.73			
Chemical Total	155.73			
BOSCALID				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	269.77	140	1,451.17	A
Chemical Total	269.77	140		
BRODIFACOU M				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
BROMADIOLONE				
Structural Pest Control	0.02			
Chemical Total	0.02			
BUPROFEZIN				
Grape, Wine	7.35	1	7.00	A
Chemical Total	7.35	1		
BUTYL ALCOHOL				
Grape, Wine	1.57	10	37.50	A
Landscape Maintenance	4.78			
Rights Of Way	6.40			
Chemical Total	12.75	10		
CALCIUM CHLORIDE				
Grape, Wine	1.05	3	10.00	A
Landscape Maintenance	0.10			
Chemical Total	1.15	3		
CARFENTRAZONE-ETHYL				
Grape, Wine	0.27	3	18.25	A
Landscape Maintenance	< 0.01			
Wheat (Forage - Fodder)	7.65	12	616.00	A
Chemical Total	7.92	15		
CASTOR OIL ETHOXYLATE				
Grape, Wine	18.28	17	104.00	A
Chemical Total	18.28	17		
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES				
Grape, Wine	1.91	1	4.50	A
Chemical Total	1.91	1		
CHLORANTRANILIPROLE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
CHLORFENAPYR				
Structural Pest Control	1.91			
Chemical Total	1.91			
CHLOROPHACINONE				
Landscape Maintenance	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	< 0.01			
CHLOROTHALONIL				
Landscape Maintenance	44.99			
Chemical Total	44.99			
CHLORPYRIFOS				
Grape, Wine	18.79	3	10.00	A
Walnut	46.97	2	25.00	A
Chemical Total	65.76	5		
CHLORSULFURON				
Landscape Maintenance	0.75			
Regulatory Pest Control	0.23			
Rights Of Way	5.54			
Chemical Total	6.53			
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1				
Grape, Wine	7.80	1	13.00	A
Chemical Total	7.80	1		
CITRIC ACID				
Grape, Wine	5.37	18	119.80	A
Landscape Maintenance	0.29			
Rights Of Way	2.84			
Chemical Total	8.50	18		
CLOPYRALID, MONOETHANOLAMINE SALT				
Forest, Timberland	0.01	1	0.10	A
Landscape Maintenance	0.31			
Rangeland	13.84	4	56.00	A
Rights Of Way	1.73			
	0.16	1	3.90	A
Total Pounds On This Commodity	1.89			
Uncultivated Non-Ag	3.09	1	10.00	A
Chemical Total	19.14	7		
COCONUT DIETHANOLAMIDE				
Landscape Maintenance	0.18			
Chemical Total	0.18			
COPPER ETHANOLAMINE COMPLEXES, MIXED				
Landscape Maintenance	0.52			
Chemical Total	0.52			
COPPER HYDROXIDE				
Grape, Wine	1,044.78	78	1,602.50	A
Landscape Maintenance	3.57			
Rights Of Way	0.09			
Chemical Total	1,048.44	78		

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COPPER OXIDE (OUS)				
Grape, Wine	133.65	6	124.71	A
Chemical Total	133.65	6		
COPPER OXYCHLORIDE				
Grape, Wine	422.38	41	890.00	A
Chemical Total	422.38	41		
CYFLUFENAMID				
Grape, Wine	16.66	22	742.50	A
Chemical Total	16.66	22		
CYFLUTHRIN				
Structural Pest Control	5.86			
Chemical Total	5.86			
BETA-CYFLUTHRIN				
Landscape Maintenance	0.01			
Structural Pest Control	6.83			
Chemical Total	6.84			
CYPERMETHRIN				
Structural Pest Control	7.59			
Chemical Total	7.59			
(S)-CYPERMETHRIN				
Alfalfa	3.88	1	78.00	A
Chemical Total	3.88	1		
CYPRODINIL				
Grape, Wine	125.89	9	482.50	A
Chemical Total	125.89	9		
2,4-D, DIMETHYLAMINE SALT				
Landscape Maintenance	0.23			
Wheat (Forage - Fodder)	226.59	7	298.00	A
Chemical Total	226.82	7		
2,4-D, 2-ETHYLHEXYL ESTER				
Landscape Maintenance	0.10			
Pastureland	20.51	1	10.00	A
Chemical Total	20.61	1		
DELTAMETHRIN				
Structural Pest Control	15.35			
Chemical Total	15.35			
DIATOMACEOUS EARTH				
Structural Pest Control	3.07			
Chemical Total	3.07			

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DICAMBA				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
DICAMBA, DIMETHYLAMINE SALT				
Landscape Maintenance	0.03			
Chemical Total	0.03			
DICHLOBENIL				
Landscape Maintenance	27.79			
Chemical Total	27.79			
DIDECYL DIMETHYL AMMONIUM BICARBONATE				
Grape, Wine	< 0.01	1	7.00	A
Chemical Total	< 0.01	1		
DIDECYL DIMETHYL AMMONIUM CARBONATE				
Grape, Wine	< 0.01	1	7.00	A
Chemical Total	< 0.01	1		
DIETHYLENE GLYCOL				
Grape, Wine	16.01	27	262.01	A
Rights Of Way	46.76			
Wheat (Forage - Fodder)	7.86	3	288.00	A
Chemical Total	70.64	30		
DIFENOCONAZOLE				
Grape, Wine	103.94	23	1,025.36	A
Chemical Total	103.94	23		
DIFETHIALONE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIMETHYL ALKYL TERTIARY AMINES				
Grape, Wine	1.55	15	158.30	A
Landscape Maintenance	0.53			
Rights Of Way	0.68			
Chemical Total	2.76	15		
DIMETHYLPOLYSILOXANE				
Alfalfa	0.54	2	123.00	A
Grape, Wine	41.95	175	1,879.74	A
Landscape Maintenance	0.18			
Rights Of Way	1.35			
Wheat (Forage - Fodder)	0.56	7	461.00	A
Chemical Total	44.58	184		
DINOTEFURAN				
Grape, Wine	1.78	4	14.00	A

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Landscape Maintenance	0.24			
Structural Pest Control	0.27			
Chemical Total	2.29	4		
DIPHACINONE				
Grape, Wine	< 0.01	3	76.00	A
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01	3		
DIQUAT DIBROMIDE				
Landscape Maintenance	7.06			
Chemical Total	7.06			
DISODIUM OCTABORATE TETRAHYDRATE				
Structural Pest Control	32.72			
Chemical Total	32.72			
DITHIOPYR				
Landscape Maintenance	13.14			
Rights Of Way	382.85			
Chemical Total	395.99			
DIURON				
Grape, Wine	102.64	5	67.66	A
Landscape Maintenance	52.76			
Rights Of Way	441.61			
Chemical Total	597.01	5		
DODECYLBENZENE SULFONIC ACID				
Landscape Maintenance	0.79			
Chemical Total	0.79			
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape, Wine	1.32	9	130.50	A
Chemical Total	1.32	9		
2-(2,4-DP), DIMETHYLAMINE SALT				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
EDTA, TETRASODIUM SALT				
Landscape Maintenance	0.05			
Chemical Total	0.05			
EMAMECTIN BENZOATE				
Landscape Maintenance	0.15			
Chemical Total	0.15			
EMULSIFIABLE METHYLATED VEGETABLE OIL				
Grape, Wine	244.95	68	189.13	A

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Chemical Total	244.95	68		
ESFENVALERATE				
Structural Pest Control	0.97			
Chemical Total	0.97			
ETHEPHON				
Landscape Maintenance	20.17			
Chemical Total	20.17			
ETOFENPROX				
Structural Pest Control	0.38			
Chemical Total	0.38			
ETHYLENE GLYCOL MONOMETHYL ETHER				
Landscape Maintenance	0.09			
Chemical Total	0.09			
ETOXAZOLE				
Grape, Wine	5.26	1	39.00	A
Chemical Total	5.26	1		
FATTY ACIDS, METHYL ESTERS				
Forest, Timberland	973.56	6	224.90	A
Chemical Total	973.56	6		
FATTY ACIDS, MIXED				
Grape, Wine	32.82	69	1,247.01	A
Landscape Maintenance	0.08			
Rights Of Way	83.33			
Chemical Total	116.24	69		
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS				
Grape, Wine	347.16	18	661.00	A
Chemical Total	347.16	18		
FENHEXAMID				
Grape, Wine	4.84	2	9.68	A
Chemical Total	4.84	2		
FENPYROXIMATE				
Grape, Wine	0.55	1	7.00	A
Walnut	1.57	1	15.00	A
Chemical Total	2.12	2		
FIPRONIL				
Structural Pest Control	14.81			
Chemical Total	14.81			
FLAZASULFURON				

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Grape, Wine	16.44	20	1,072.44	A
Chemical Total	16.44	20		
FLUDIOXONIL				
Grape, Wine	0.69	1	6.00	A
Chemical Total	0.69	1		
FLUMIOXAZIN				
Grape, Wine	103.12	59	429.97	A
Landscape Maintenance	13.72			
Rights Of Way	4.51			
Chemical Total	121.34	59		
FLUOPYRAM				
Grape, Wine	21.10	7	210.55	A
Chemical Total	21.10	7		
FLUOXASTROBIN				
Landscape Maintenance	2.20			
Chemical Total	2.20			
FLUXAPYROXAD				
Walnut	1.63	1	15.00	A
Chemical Total	1.63	1		
GAMMA-CYHALOTHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
GIBBERELLINS				
Grape, Wine	< 0.01	1	1.00	A
Chemical Total	< 0.01	1		
GLUFOSINATE-AMMONIUM				
Grape, Wine	490.06	98	472.22	A
Chemical Total	490.06	98		
GLYCEROL				
Grape, Wine	3.09	1	12.30	A
Rights Of Way	0.48			
Chemical Total	3.57	1		
GLYPHOSATE, DIMETHYLAMINE SALT				
Forest, Timberland	1,888.98	24	480.65	A
Rights Of Way	10.24	1	3.00	A
	5.12			
Total Pounds On This Commodity	15.36			
Chemical Total	1,904.34	25		
GLYPHOSATE, ISOPROPYLAMINE SALT				
Alfalfa	130.02	2	130.00	A

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Forest, Timberland	987.19	17	452.60	A
Grape, Wine	3,115.11	151	2,933.17	A
Landscape Maintenance	737.41			
Pastureland	27.82	1	30.00	A
Rangeland	9.17	11	26.07	A
Regulatory Pest Control	0.12			
Rights Of Way	1,559.26			
Uncultivated Non-Ag	10.52	1	7.00	A
Chemical Total	6,576.62	183		
GLYPHOSATE, POTASSIUM SALT				
Alfalfa	233.19	2	123.00	A
Blackberry	0.17	1	0.50	A
Grape, Wine	961.60	76	518.80	A
Landscape Maintenance	64.93			
Olive	2.07	1	8.00	A
Rights Of Way	20.60			
Strawberry	0.52	1	1.50	A
Chemical Total	1,283.09	81		
HALOSULFURON-METHYL				
Landscape Maintenance	0.15			
Chemical Total	0.15			
HEXAZINONE				
Alfalfa	14.99	1	30.00	A
Forest, Timberland	1.62	1	22.00	A
Chemical Total	16.62	2		
HEXYTHIAZOX				
Grape, Wine	10.79	6	79.00	A
Chemical Total	10.79	6		
HYDRAMETHYLNON				
Structural Pest Control	0.19			
Chemical Total	0.19			
HYDROPRENE				
Structural Pest Control	0.06			
Chemical Total	0.06			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE				
Grape, Wine	65.99	20	373.00	A
Rights Of Way	2.21			
Chemical Total	68.19	20		
IMAZAMOX, AMMONIUM SALT				
Rights Of Way	0.26			
Chemical Total	0.26			
IMAZAPYR, ISOPROPYLAMINE SALT				

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Forest, Timberland	2.46	1	13.00	A
Chemical Total	2.46	1		
IMIDACLOPRID				
Grape, Wine	33.95	33	630.27	A
Landscape Maintenance	12.31			
Structural Pest Control	19.38			
Chemical Total	65.64	33		
INDAZIFLAM				
Grape, Wine	10.54	22	552.02	A
Landscape Maintenance	2.34			
Rights Of Way	23.25			
Chemical Total	36.13	22		
INDOXACARB				
Structural Pest Control	0.89			
Chemical Total	0.89			
IRON PHOSPHATE				
Landscape Maintenance	0.02			
Structural Pest Control	0.01			
Chemical Total	0.03			
ISOCTYL PHTHALATE				
Landscape Maintenance	0.09			
Chemical Total	0.09			
ISOPROPYL ALCOHOL				
Grape, Wine	14.95	37	576.69	A
Landscape Maintenance	7.18			
Wheat (Forage - Fodder)	0.42	1	40.00	A
Chemical Total	22.55	38		
ISOXABEN				
Grape, Wine	2.69	2	31.66	A
Landscape Maintenance	9.22			
Rights Of Way	0.02			
Chemical Total	11.93	2		
KAOLIN				
Grape, Wine	806.55	3	44.00	A
Chemical Total	806.55	3		
KEROSENE				
Grape, Wine	1.27	9	30.50	A
Landscape Maintenance	0.95			
Rights Of Way	1.21			
Chemical Total	3.43	9		
KRESOXIM-METHYL				

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Grape, Wine	76.18	28	595.00	A
Chemical Total	76.18	28		
LAMBDA-CYHALOTHRIN				
Alfalfa	3.88	2	123.00	A
Structural Pest Control	6.21			
Chemical Total	10.09	2		
LECITHIN				
Rights Of Way	43.92			
Chemical Total	43.92			
LIMONENE				
Structural Pest Control	6.67			
Chemical Total	6.67			
MALATHION				
Alfalfa	99.61	1	78.00	A
Grape, Wine	217.36	6	160.00	A
Strawberry	1.10	2	3.00	A
Chemical Total	318.07	9		
MCPA, DIMETHYLAMINE SALT				
Wheat (Forage - Fodder)	33.22	1	67.00	A
Chemical Total	33.22	1		
MCPP, DIMETHYLAMINE SALT				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
MECOPROP-P				
Landscape Maintenance	0.02			
Chemical Total	0.02			
MEFENOXAM				
Landscape Maintenance	2.76			
Chemical Total	2.76			
MEFENOXAM, OTHER RELATED				
Landscape Maintenance	0.02			
Chemical Total	0.02			
METALDEHYDE				
Landscape Maintenance	0.18			
Chemical Total	0.18			
METAM-SODIUM				
Landscape Maintenance	16.68			
Rights Of Way	1.21			
Chemical Total	17.88			

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METHOPRENE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
S-METHOPRENE				
Structural Pest Control	0.05			
Chemical Total	0.05			
METHYLATED SOYBEAN OIL				
Forest, Timberland	1,741.01	35	708.35	A
Grape, Wine	53.47	15	158.30	A
Landscape Maintenance	18.12			
Rights Of Way	51.75			
	6.37	1	3.00	A
Total Pounds On This Commodity	58.11			
Chemical Total	1,870.70	51		
METRAFENONE				
Grape, Wine	16.51	2	65.00	A
Chemical Total	16.51	2		
MINERAL OIL				
Grape, Wine	1,734.74	244	4,097.58	A
Landscape Maintenance	14.17			
Rangeland	21.43	3	46.00	A
Rights Of Way	5.84			
Uncultivated Non-Ag	2.33	1	10.00	A
Chemical Total	1,778.50	248		
MORPHOLINE				
Landscape Maintenance	0.04			
Chemical Total	0.04			
MUSCALURE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
MYCLOBUTANIL				
Grape, Wine	113.17	73	1,050.30	A
Chemical Total	113.17	73		
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED				
Grape, Wine	240.75	71	2,138.50	A
Landscape Maintenance	0.44			
Rights Of Way	0.26			
Chemical Total	241.45	71		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Forest, Timberland	371.79	41	933.25	A
Grape, Wine	541.10	151	3,057.59	A
Landscape Maintenance	88.55			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	195.88			
	1.13	1	3.00	A
Total Pounds On This Commodity	197.01			
Wheat (Forage - Fodder)	44.96	4	328.00	A
Chemical Total	1,243.41	197		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), BRANCHED				
Landscape Maintenance	0.06			
Chemical Total	0.06			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER				
Grape, Wine	8.22	4	45.76	A
Wheat (Forage - Fodder)	8.08	3	133.00	A
Chemical Total	16.30	7		
NOVIFLUMURON				
Structural Pest Control	0.20			
Chemical Total	0.20			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Structural Pest Control	0.57			
Chemical Total	0.57			
OLEIC ACID				
Landscape Maintenance	0.12			
Chemical Total	0.12			
OLEIC ACID, METHYL ESTER				
Grape, Wine	285.32	9	339.60	A
Rights Of Way	455.54			
Uncultivated Non-Ag	0.24		1.00	A
Chemical Total	741.09	9		
ORYZALIN				
Grape, Wine	401.24	33	214.32	A
Landscape Maintenance	92.26			
Rights Of Way	281.92			
Uncultivated Non-Ag	4.16		2.00	A
Chemical Total	779.58	33		
OXADIAZON				
Landscape Maintenance	32.00			
Chemical Total	32.00			
OXYFLUORFEN				
Grape, Wine	1,051.75	164	2,635.91	A
Landscape Maintenance	5.74			
Rights Of Way	1.46			
Chemical Total	1,058.95	164		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARAQUAT DICHLORIDE				
Grape, Wine	142.86	4	102.22	A
Chemical Total	142.86	4		
PENDIMETHALIN				
Alfalfa	56.82	1	30.00	A
Grape, Wine	790.32	27	638.30	A
Landscape Maintenance	89.31			
Olive	0.95	1	8.00	A
Rights Of Way	16.67			
Chemical Total	954.06	29		
PENOX SULAM				
Landscape Maintenance	0.07			
Chemical Total	0.07			
PERMETHRIN				
Fumigation, Other	0.72			
Landscape Maintenance	0.60			
Structural Pest Control	128.54			
Chemical Total	129.86			
PERMETHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PETROLEUM DISTILLATES, REFINED				
Grape, Wine	1,979.91	14	360.50	A
Chemical Total	1,979.91	14		
PETROLEUM OIL, PARAFFIN BASED				
Grape, Wine	0.39	1	4.00	A
Landscape Maintenance	1.02			
Rights Of Way	1.48			
Chemical Total	2.88	1		
PETROLEUM OIL, UNCLASSIFIED				
Grape, Wine	6,644.63	14	937.00	A
Landscape Maintenance	10.59			
Chemical Total	6,655.22	14		
PHENOTHRIN				
Structural Pest Control	0.05			
Chemical Total	0.05			
PHOSPHORIC ACID				
Grape, Wine	21.87	82	311.69	A
Landscape Maintenance	0.16			
Rights Of Way	7.76			
Wheat (Forage - Fodder)	0.25	3	133.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	30.03	85		
PIPERONYL BUTOXIDE				
Structural Pest Control	20.12			
Chemical Total	20.12			
PIPERONYL BUTOXIDE, OTHER RELATED				
Structural Pest Control	4.30			
Chemical Total	4.30			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE				
Alfalfa	0.73	1	78.00	A
Chemical Total	0.73	1		
POLYACRYLAMIDE POLYMER				
Grape, Wine	0.31	1	12.30	A
Rights Of Way	0.80			
Chemical Total	1.11	1		
POLYACRYLIC POLYMER				
Grape, Wine	0.10	5	25.00	A
Rights Of Way	0.69			
Chemical Total	0.79	5		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				
Grape, Wine	0.16	2	10.00	A
Chemical Total	0.16	2		
POLYBUTENES				
Grape, Wine	62.88	18	661.00	A
Chemical Total	62.88	18		
POLYETHER MODIFIED POLYSILOXANE				
Grape, Wine	63.11	72	383.13	A
Chemical Total	63.11	72		
POLYETHYLENE GLYCOL				
Grape, Wine	93.13	39	658.08	A
Landscape Maintenance	16.49			
Wheat (Forage - Fodder)	2.65	1	40.00	A
Chemical Total	112.27	40		
POLY-I-PARA-MENTHENE				
Grape, Wine	165.48	76	609.27	A
Chemical Total	165.48	76		
POLYOXYETHYLENE MIXED FATTY ACID ESTER				
Grape, Wine	0.07	1	4.00	A
Chemical Total	0.07	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYOXYETHYLENE POLYOXYPROPYLENE				
Grape, Wine	159.46	85	865.89	A
Chemical Total	159.46	85		
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER				
Landscape Maintenance	4.96			
Rights Of Way	7.23			
Chemical Total	12.19			
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER				
Grape, Wine	137.12	17	104.00	A
Chemical Total	137.12	17		
POTASSIUM BICARBONATE				
Grape, Wine	480.67	18	192.83	A
Chemical Total	480.67	18		
POTASSIUM HYDROXIDE				
Rights Of Way	0.15			
Chemical Total	0.16			
POTASSIUM PEROXYMONOSULFATE				
Grape, Wine	1.41	1	4.00	A
Chemical Total	1.41	1		
POTASSIUM SILICATE				
Grape, Wine	1.24	1	3.00	A
Chemical Total	1.24	1		
PRALLETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PRODIAMINE				
Landscape Maintenance	14.80			
Chemical Total	14.80			
PROPICONAZOLE				
Landscape Maintenance	0.20			
Chemical Total	0.20			
PROPOXUR				
Structural Pest Control	0.01			
Chemical Total	0.01			
PROPYLENE GLYCOL				
Alfalfa	5.41	2	123.00	A
Grape, Wine	4.47	15	107.73	A
Wheat (Forage - Fodder)	7.86	3	288.00	A
Chemical Total	17.74	20		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRACLOSTROBIN				
Grape, Wine	137.03	140	1,451.17	A
Walnut	1.63	1	15.00	A
Chemical Total	138.65	141		
PYRAFLUFEN-ETHYL				
Grape, Wine	0.77	9	506.33	A
Chemical Total	0.77	9		
PYRETHRINS				
Grape, Wine	0.58	1	15.00	A
Structural Pest Control	3.10			
Chemical Total	3.68	1		
PYRIDABEN				
Grape, Wine	77.69	3	214.00	A
Chemical Total	77.69	3		
PYRIPROXYFEN				
Structural Pest Control	0.02			
Chemical Total	0.02			
PYROXSULAM				
Wheat (Forage - Fodder)	5.55	6	421.00	A
Chemical Total	5.55	6		
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Grape, Wine	35.02	12	281.13	A
Chemical Total	35.02	12		
QUINCLORAC				
Landscape Maintenance	0.16			
Chemical Total	0.16			
QUINOXYFEN				
Grape, Wine	86.73	46	961.00	A
Chemical Total	86.73	46		
REYNOUTRIA SACHALINENSIS				
Grape, Wine	4.23	1	13.00	A
Chemical Total	4.23	1		
RIMSULFURON				
Grape, Wine	2.80	11	111.18	A
Landscape Maintenance	0.10			
Rights Of Way	3.31			
Chemical Total	6.21	11		
SETHOXYDIM				
Grape, Wine	33.66	5	93.60	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	33.66	5		
SILICA AEROGEL				
Structural Pest Control	0.04			
Chemical Total	0.04			
SILICONE DEFOAMER				
Landscape Maintenance	0.02			
Chemical Total	0.02			
SIMAZINE				
Grape, Wine	684.95	19	382.77	A
Chemical Total	684.95	19		
SODIUM DIISOCTYLSULFOSUCCINATE				
Landscape Maintenance	0.01			
Chemical Total	0.01			
SODIUM HYDROXIDE				
Grape, Wine	1.69	1	12.30	A
Chemical Total	1.69	1		
SODIUM POLYACRYLATE				
Rights Of Way	0.10			
Chemical Total	0.10			
SODIUM XYLENE SULFONATE				
Landscape Maintenance	0.24			
Chemical Total	0.24			
SPINOSAD				
Grape, Wine	0.28	1	2.84	A
Chemical Total	0.28	1		
SPIROTETRAMAT				
Grape, Wine	43.11	30	377.11	A
Chemical Total	43.11	30		
STYRENE BUTADIENE COPOLYMER				
Grape, Wine	0.47	2	10.00	A
Chemical Total	0.47	2		
SULFENTRAZONE				
Landscape Maintenance	0.01			
Rights Of Way	19.66			
Chemical Total	19.67			
SULFOMETURON-METHYL				
Landscape Maintenance	64.60			
Rights Of Way	3.95			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	68.56			
SULFUR				
Grape, Wine	54,080.06	655	9,768.47	A
Chemical Total	54,080.06	655		
SULFUR DIOXIDE				
Fumigation, Other	98.92			
Chemical Total	98.92			
SULFURIC ACID				
Alfalfa	2.16	2	123.00	A
Grape, Wine	1.65	13	97.73	A
Chemical Total	3.81	15		
SULFURYL FLUORIDE				
Structural Pest Control	394.02			
Chemical Total	394.02			
TALL OIL				
Grape, Wine	18.28	17	104.00	A
Landscape Maintenance	1.12			
Chemical Total	19.40	17		
TALL OIL FATTY ACIDS				
Grape, Wine	55.14	193	3,921.29	A
Wheat (Forage - Fodder)	14.55	3	288.00	A
Chemical Total	69.68	196		
TEBUCONAZOLE				
Grape, Wine	24.22	10	238.55	A
Chemical Total	24.22	10		
TEBUTHIURON				
Rights Of Way	6.40			
Chemical Total	6.40			
TETRACONAZOLE				
Grape, Wine	33.90	36	777.31	A
Chemical Total	33.90	36		
TETRAMETHRIN				
Structural Pest Control	0.01			
Chemical Total	0.01			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Landscape Maintenance	0.93			
Chemical Total	0.93			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TETRAPOTASSIUM PYROPHOSPHATE				
Landscape Maintenance	0.12			
Chemical Total	0.12			
THIAMETHOXAM				
Grape, Wine	1.95	2	50.00	A
Structural Pest Control	< 0.01			
Chemical Total	1.95	2		
THIOPHANATE-METHYL				
Landscape Maintenance	4.16			
Chemical Total	4.16			
TRIBENURON-METHYL				
Forage Hay/Silage	0.31	1	20.00	A
Chemical Total	0.31	1		
TRICLOPYR, BUTOXYETHYL ESTER				
Landscape Maintenance	35.76			
Pastureland	5.92	1	5.00	A
Rangeland	6.11	12	21.37	A
Rights Of Way	198.51			
Uncultivated Non-Ag	1.48		1.00	A
Chemical Total	247.78	13		
TRICLOPYR, TRIETHYLAMINE SALT				
Forest, Timberland	31.63	2	32.00	A
Landscape Maintenance	514.69			
Pastureland	2.10	1	10.00	A
Rights Of Way	75.85			
Chemical Total	624.27	3		
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE				
Rights Of Way	1.16			
Chemical Total	1.16			
TRIETHANOLAMINE				
Landscape Maintenance	0.31			
Chemical Total	0.31			
TRIFLOXYSTROBIN				
Grape, Wine	26.13	20	384.10	A
Chemical Total	26.13	20		
TRIFLUMIZOLE				
Grape, Wine	65.65	28	362.71	A
Chemical Total	65.65	28		
TRIFLURALIN				
Landscape Maintenance	0.38			
Chemical Total	0.38			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXPOLY (OXYETHYLENE)				
Grape, Wine	0.22	2	10.00	A
Chemical Total	0.22	2		
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape, Wine	67.61	95	451.14	A
Rights Of Way	121.84			
Chemical Total	189.45	95		
UREA DIHYDROGEN SULFATE				
Rights Of Way	0.70			
Chemical Total	0.70			
ZINC PHOSPHIDE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
Amador County Total	95,630.51	3,228		