

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ABAMECTIN</b>				
Grape, Wine	0.93	1	62.00	A
Structural Pest Control	< 0.01			
Chemical Total	0.93	1		
<b>ABAMECTIN, OTHER RELATED</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>ACEPHATE</b>				
Landscape Maintenance	1.58			
Structural Pest Control	1.46			
Chemical Total	3.04			
<b>ACETAMIPRID</b>				
Structural Pest Control	6.34			
Chemical Total	6.34			
<b>ACID BLUE 9, DIAMMONIUM SALT</b>				
Water Area	0.04		0.50	A
Chemical Total	0.04			
<b>ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Grape, Wine	0.26		0.10	A
Chemical Total	0.26			
<b>ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Forest, Timberland	0.38	1	43.80	A
Grape, Wine	13.63	8	87.50	A
Rights Of Way	21.18			
Chemical Total	35.19	9		
<b>ALPHA-PINENE BETA-PINENE COPOLYMER</b>				
Grape, Wine	9.39	3	72.00	A
Chemical Total	9.39	3		
<b>ALKYL (C8,C10) POLYGLUCOSIDE</b>				
Grape, Wine	2.68	1	62.00	A
Chemical Total	2.68	1		
<b>D-TRANS ALLETHRIN</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>AMINOPYRALID, TRIISOPROPANOLAMINE SALT</b>				
Forest, Timberland	28.42	6	197.50	A

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	11.39			
Pastureland	4.10		55.80	A
Rangeland	0.07		200.00	A
Rights Of Way	30.09			
Uncultivated Non-Ag	0.04		5.00	A
Chemical Total	74.10	6		
<b>AMITRAZ</b>				
Beehive	< 0.01	1	1.00	A
Chemical Total	< 0.01	1		
<b>AMMONIUM NITRATE</b>				
Forest, Timberland	0.05	1	43.80	A
Grape, Wine	2.68	1	62.00	A
Chemical Total	2.73	2		
<b>AMMONIUM PROPIONATE</b>				
Grape, Wine	2.59	3	73.50	A
Chemical Total	2.59	3		
<b>AMMONIUM SULFATE</b>				
Forest, Timberland	316.83	63	2,340.10	A
Grape, Wine	3.33	4	135.50	A
Rights Of Way	3.68			
Chemical Total	323.84	67		
<b>AZADIRACTIN</b>				
Landscape Maintenance	0.03			
Chemical Total	0.03			
<b>AZOXYSTROBIN</b>				
Grape, Wine	0.39	1	2.00	A
Landscape Maintenance	4.14			
	0.80	2	64,000.00	S
Total Pounds On This Commodity	4.94			
Chemical Total	5.33	3		
<b>BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES</b>				
Peach	2.16	6	2.50	A
Pome Fruit	1.08	1	1.00	A
Chemical Total	3.24	7		
<b>BEAUVERIA BASSIANA STRAIN GHA</b>				
Broccoli	< 0.01		600.00	S
Kale	< 0.01		500.00	S
Swiss Chard	< 0.01		600.00	S
Tomato	0.02		0.20	A
Chemical Total	0.05			
<b>BENSULIDE</b>				
Landscape Maintenance	19.84			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	19.84			
<b>BENZOIC ACID</b>				
Rights Of Way	3.55			
Chemical Total	3.55			
<b>BIFENTHRIN</b>				
Landscape Maintenance	0.06			
Structural Pest Control	396.82			
Chemical Total	396.87			
<b>N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS</b>				
Grape, Wine	0.40	3	72.00	A
Chemical Total	0.40	3		
<b>BORAX</b>				
Structural Pest Control	0.09			
Chemical Total	0.09			
<b>BORIC ACID</b>				
Structural Pest Control	986.85			
Chemical Total	986.85			
<b>BOSCALID</b>				
Grape, Wine	15.52	3	83.40	A
Chemical Total	15.52	3		
<b>BRODIFACOU</b>				
Structural Pest Control	< 0.01			
Vertebrate Control	< 0.01			
Chemical Total	< 0.01			
<b>BROMADIOLONE</b>				
Structural Pest Control	0.05			
Chemical Total	0.05			
<b>BROMETHALIN</b>				
Landscape Maintenance	0.01			
Structural Pest Control	< 0.01			
Chemical Total	0.01			
<b>BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA</b>				
Grape, Wine	242.35	7	26.60	A
Chemical Total	242.35	7		
<b>BUTYL ALCOHOL</b>				
Grape, Wine	0.83	2	32.00	A
Chemical Total	0.83	2		

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

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<b>CANOLA OIL</b>				
Grape, Wine	0.32	1	0.45	A
Chemical Total	0.32	1		
<b>CAPTAN</b>				
Apple	42.23	7	7.10	A
Chemical Total	42.23	7		
<b>CAPTAN, OTHER RELATED</b>				
Apple	0.97	7	7.10	A
Chemical Total	0.97	7		
<b>CARBARYL</b>				
Landscape Maintenance	4.98			
Chemical Total	4.98			
<b>CARFENTRAZONE-ETHYL</b>				
Landscape Maintenance	0.17			
	0.07	1	32,000.00	S
Total Pounds On This Commodity	0.24			
N-Grnhs Flower	0.75		105.50	A
Chemical Total	0.99	1		
<b>CHLORANTRANILIPROLE</b>				
Landscape Maintenance	1.26			
Chemical Total	1.26			
<b>CHLORFENAPYR</b>				
Structural Pest Control	5.33			
Chemical Total	5.33			
<b>CHLOROPHACINONE</b>				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
<b>CHLOROTHALONIL</b>				
Golf Course Turf	29.96		3.00	A
Landscape Maintenance	711.60			
	277.27	9	28.00	A
	14.95	4	128,000.00	S
Total Pounds On This Commodity	1,003.82			
Chemical Total	1,033.78	13		
<b>CHLORSULFURON</b>				
Rights Of Way	5.98			
Uncultivated Non-Ag	0.01		5.00	A
Chemical Total	5.99			
<b>CHOLECALCIFEROL</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1</b>				
Grape, Wine	9.00	1	16.00	A
Chemical Total	9.00	1		
<b>CITRIC ACID</b>				
Forest, Timberland	17.68	62	2,296.30	A
Grape, Wine	1.30	3	73.50	A
Rights Of Way	0.21			
Chemical Total	19.18	65		
<b>CLOPYRALID, MONOETHANOLAMINE SALT</b>				
Forest, Timberland	9.63	3	64.70	A
Landscape Maintenance	0.65			
Rangeland	0.03		1.00	A
Rights Of Way	18.76			
Chemical Total	29.07	3		
<b>CLOPYRALID, TRIETHYLAMINE SALT</b>				
Landscape Maintenance	0.16			
Chemical Total	0.16			
<b>CLOTHIANIDIN</b>				
Landscape Maintenance	0.02			
Chemical Total	0.02			
<b>CODLING MOTH GRANULOSIS VIRUS</b>				
Apple	< 0.01	2	10.00	A
Pome Fruit	< 0.01		0.15	A
Chemical Total	< 0.01	2		
<b>COPPER ETHANOLAMINE COMPLEXES, MIXED</b>				
Landscape Maintenance	381.64			
Rights Of Way	5,408.82			
Water Area	86.12	1	128.30	A
	3.45		642,780.00	C
	0.18		8,333.00	S
Total Pounds On This Commodity	89.76			
Chemical Total	5,880.22	1		
<b>COPPER ETHYLENEDIAMINE COMPLEX</b>				
Landscape Maintenance	287.72			
Rights Of Way	1,453.14			
Water Area	2.94		0.50	A
Chemical Total	1,743.80			
<b>COPPER HYDROXIDE</b>				
Apple	2.45	1	0.50	A
Grape, Wine	9.89	1	62.00	A
Landscape Maintenance	0.92			
Peach	2.31	2	1.00	A
Chemical Total	15.56	4		

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>COPPER NAPHTHENATE</b>				
Structural Pest Control	3.23			
Chemical Total	3.23			
<b>COPPER OCTANOATE</b>				
Pome Fruit	0.20	2	2.00	A
Chemical Total	0.20	2		
<b>COPPER OXIDE (OUS)</b>				
Peach	1.26	1	0.25	A
Chemical Total	1.26	1		
<b>COPPER OXYCHLORIDE</b>				
Grape, Wine	10.96	1	62.00	A
Chemical Total	10.96	1		
<b>COPPER SULFATE (PENTAHYDRATE)</b>				
Grape, Wine	0.74	1	0.50	A
Water Area	49.50		3.00	A
Chemical Total	50.24	1		
<b>COPPER TRIETHANOLAMINE COMPLEX</b>				
Landscape Maintenance	166.92			
Rights Of Way	1,640.29			
Water Area	7.89	4	4.00	A
Chemical Total	1,815.10	4		
<b>CYANTRANILIPROLE</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>CYFLUTHRIN</b>				
Structural Pest Control	36.51			
Chemical Total	36.51			
<b>BETA-CYFLUTHRIN</b>				
Structural Pest Control	3.32			
Chemical Total	3.32			
<b>CYPERMETHRIN</b>				
Landscape Maintenance	0.13			
Structural Pest Control	11.85			
Chemical Total	11.97			
<b>(S)-CYPERMETHRIN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>CYPRODINIL</b>				
Apple	0.28	3	1.50	A

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	1.99	1	8.50	A
Chemical Total	2.27	4		
<b>2,4-D</b>				
Landscape Maintenance	0.15			
Chemical Total	0.15			
<b>2,4-D, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	9.17			
Chemical Total	9.17			
<b>2,4-D, 2-ETHYLHEXYL ESTER</b>				
Forest, Timberland	38.47	2	25.80	A
Landscape Maintenance	1.03			
N-Grnhs Flower	5.51		95.00	A
Chemical Total	45.00	2		
<b>2,4-D, ISOOCTYL ESTER</b>				
Forest, Timberland	109.85	4	95.80	A
Chemical Total	109.85	4		
<b>DELTAMETHRIN</b>				
Structural Pest Control	16.64			
Chemical Total	16.64			
<b>DIATOMACEOUS EARTH</b>				
Structural Pest Control	2.14			
Chemical Total	2.14			
<b>DIAZINON</b>				
Landscape Maintenance	0.88			
Structural Pest Control	0.25			
Chemical Total	1.13			
<b>DICAMBA</b>				
Landscape Maintenance	0.08			
N-Grnhs Flower	0.35		95.00	A
Chemical Total	0.43			
<b>DICAMBA, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	0.84			
Chemical Total	0.84			
<b>DICHLORBENIL</b>				
Landscape Maintenance	7.80			
Chemical Total	7.80			
<b>DIDECYL DIMETHYL AMMONIUM CHLORIDE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			

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

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<b>DIETHYLENE GLYCOL</b>				
Pastureland	0.06		29.00	A
Rights Of Way	0.92			
Uncultivated Non-Ag	0.02		8.00	A
Chemical Total	1.00			
<b>DIFETHIALONE</b>				
Structural Pest Control	0.05			
Chemical Total	0.05			
<b>DIMETHYL ALKYL TERTIARY AMINES</b>				
Rights Of Way	3.86			
Chemical Total	3.86			
<b>DIMETHYLPOLYSILOXANE</b>				
Apple	0.03	1	0.50	A
Grape, Wine	0.13	14	165.90	A
Pastureland	< 0.01		29.00	A
Rights Of Way	0.02			
Uncultivated Non-Ag	< 0.01		8.00	A
Chemical Total	0.18	15		
<b>DINOTEFURAN</b>				
Landscape Maintenance	0.20			
Structural Pest Control	1.49			
Chemical Total	1.69			
<b>DIPHACINONE</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Vertebrate Control	< 0.01			
Chemical Total	0.02			
<b>DIPHACINONE, SODIUM SALT</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>DIQUAT DIBROMIDE</b>				
Landscape Maintenance	3,001.37			
Water Area	60.22	6	37.95	A
	0.15		8,333.00	S
Total Pounds On This Commodity	60.37			
Chemical Total	3,061.73	6		
<b>DISODIUM OCTABORATE TETRAHYDRATE</b>				
Landscape Maintenance	0.74			
Structural Pest Control	88.09			
Chemical Total	88.82			
<b>DITHIOPYR</b>				
Landscape Maintenance	57.46			



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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Flower	4.00		30.00	A
Rights Of Way	23.38			
Structural Pest Control	0.02			
Chemical Total	84.85			
<b>EMAMECTIN BENZOATE</b>				
Landscape Maintenance	0.40			
Chemical Total	0.40			
<b>ENDOTHALL, DIPOTASSIUM SALT</b>				
Landscape Maintenance	1,475.68			
Rights Of Way	342.03			
Water Area	70.78		26.25	A
Chemical Total	1,888.49			
<b>ESFENVALERATE</b>				
Apple	0.16	5	4.30	A
Structural Pest Control	0.95			
Chemical Total	1.11	5		
<b>ETHEPHON</b>				
Landscape Maintenance	39.93	4	12.00	A
	34.94			
Total Pounds On This Commodity	74.86			
N-Grnhs Flower	10.04		6.00	A
Chemical Total	84.91	4		
<b>ETOFENPROX</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>FATTY ACIDS, MIXED</b>				
Grape, Wine	0.01		0.10	A
Pastureland	0.10		29.00	A
Rights Of Way	6.62			
Uncultivated Non-Ag	0.04		8.00	A
Chemical Total	6.78			
<b>FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS</b>				
Landscape Maintenance	0.54			
Chemical Total	0.54			
<b>FENARIMOL</b>				
Grape	0.04	2	1.00	A
Chemical Total	0.04	2		
<b>FIPRONIL</b>				
Landscape Maintenance	0.05			
Structural Pest Control	60.83			
Chemical Total	60.88			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>FLUAZIFOP-P-BUTYL</b>				
Landscape Maintenance	0.10			
Rights Of Way	0.04			
Chemical Total	0.14			
<b>FLUDIOXONIL</b>				
Landscape Maintenance	3.10			
	0.60	4	128,000.00	S
Total Pounds On This Commodity	3.70			
Chemical Total	3.70	4		
<b>FLUMIOXAZIN</b>				
Grape, Wine	42.10	1	220.10	A
Landscape Maintenance	6.31			
Rights Of Way	11.03			
Water Area	1.79		3.50	A
	0.10		144,025.00	C
Total Pounds On This Commodity	1.88			
Chemical Total	61.32	1		
<b>FLUOPYRAM</b>				
Grape, Wine	0.41	1	4.00	A
Chemical Total	0.41	1		
<b>FLUOXASTROBIN</b>				
Landscape Maintenance	1.34			
Chemical Total	1.34			
<b>FLURIDONE</b>				
County Ag Comm	0.28			
Landscape Maintenance	24.95			
Water Area	9.28		13.90	A
Chemical Total	34.51			
<b>FLUXAPYROXAD</b>				
N-Grnhs Flower	1.38		6.00	A
Chemical Total	1.38			
<b>FORMIC ACID</b>				
Beehive	9.46	4	1,621.00	U
	2.92	1	1,200.00	A
Total Pounds On This Commodity	12.37			
Chemical Total	12.37	5		
<b>FOSETYL-AL</b>				
Landscape Maintenance	70.40			
Chemical Total	70.40			
<b>GAMMA-CYHALOTHRIN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>GLYPHOSATE, DIMETHYLAMINE SALT</b>				
Forest, Timberland	6,523.28	56	2,156.40	A
Landscape Maintenance	332.63			
Rights Of Way	1,108.97			
Chemical Total	7,964.87	56		
<b>GLYPHOSATE, ISOPROPYLAMINE SALT</b>				
Christmas Tree	26.90	2	7.50	A
County Ag Comm	12.96			
Ditch Bank	3.04		6,000.00	S
Forest, Timberland	683.24	13	367.70	A
Golf Course Turf	7.93		10.00	A
Grape, Wine	151.09	3	230.00	A
Landscape Maintenance	1,472.11			
N-Grnhs Flower	71.42		245.00	A
N-Grnhs Transplants	0.26	7	2.13	A
N-Outdr Transplants	1.42	15	15.00	A
Pastureland	6.45	3	31.00	A
Rangeland	18.95		577.00	A
Rights Of Way	3,728.02			
Structural Pest Control	10.69			
Uncultivated Non-Ag	13.00		75.20	A
Water Area	2.99	1	5.35	A
	0.17		31,887.00	S
Total Pounds On This Commodity	3.16			
Chemical Total	6,210.64	44		
<b>GLYPHOSATE, MONOAMMONIUM SALT</b>				
Landscape Maintenance	0.07			
Chemical Total	0.07			
<b>GLYPHOSATE, POTASSIUM SALT</b>				
Apple	1.72	1	0.50	A
Landscape Maintenance	21.68			
Rights Of Way	8.28			
Chemical Total	31.68	1		
<b>HALOSULFURON-METHYL</b>				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
<b>HYDRAMETHYLNON</b>				
Structural Pest Control	0.04			
Chemical Total	0.04			
<b>HYDROPRENE</b>				
Structural Pest Control	0.57			
Chemical Total	0.57			
<b>2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE</b>				
Forest, Timberland	114.96	12	303.70	A

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	3.68			
Chemical Total	118.64	12		
<b>IMAZAMOX, AMMONIUM SALT</b>				
Landscape Maintenance	1.06			
Rights Of Way	1.06			
Water Area	0.43		5.53	A
	0.02		104,980.00	S
Total Pounds On This Commodity	0.45			
Chemical Total	2.56			
<b>IMAZAPYR, ISOPROPYLAMINE SALT</b>				
Landscape Maintenance	1.77			
Rights Of Way	25.91			
Chemical Total	27.68			
<b>IMIDACLOPRID</b>				
Grape, Wine	3.27	2	63.30	A
Landscape Maintenance	19.25			
Structural Pest Control	10.74			
Chemical Total	33.26	2		
<b>INDAZIFLAM</b>				
Landscape Maintenance	5.11			
Rights Of Way	16.77			
Chemical Total	21.88			
<b>INDOXACARB</b>				
Landscape Maintenance	0.11			
Structural Pest Control	7.22			
Chemical Total	7.33			
<b>IPRODIONE</b>				
Golf Course Turf	9.92		3.00	A
Chemical Total	9.92			
<b>IRON PHOSPHATE</b>				
Landscape Maintenance	0.07			
Structural Pest Control	< 0.01			
Tomato	0.02	1	3.00	A
Chemical Total	0.09	1		
<b>ISOPROPYL ALCOHOL</b>				
Grape, Wine	0.94	6	124.00	A
Landscape Maintenance	16.38			
Structural Pest Control	0.49			
Chemical Total	17.80	6		
<b>ISOPROPYLAMINE DODECYLBENZENE SULFONATE</b>				
Landscape Maintenance	0.01			
Rights Of Way	11.00			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	11.01			
<b>ISOXABEN</b>				
Landscape Maintenance	1.90			
Rights Of Way	27.00			
Chemical Total	28.90			
<b>KEROSENE</b>				
Rights Of Way	6.87			
Chemical Total	6.87			
<b>KRESOXIM-METHYL</b>				
Grape	0.04	1	0.50	A
Grape, Wine	0.31	2	0.90	A
Chemical Total	0.36	3		
<b>LAMBDA-CYHALOTHRIN</b>				
Structural Pest Control	0.90			
Chemical Total	0.90			
<b>LECITHIN</b>				
Grape, Wine	1.53	1	8.00	A
Landscape Maintenance	1.65			
Rights Of Way	77.31			
Uncultivated Non-Ag	1.53		65.00	A
Water Area	2.29		6.75	A
Chemical Total	84.31	1		
<b>LIME-SULFUR</b>				
Apple	23.38	3	11.14	A
Grape, Wine	33.87	5	17.00	A
Landscape Maintenance	0.19			
Peach	2.12		0.25	A
Pear	0.09	1	0.14	A
Pome Fruit	3.46		1.25	A
Chemical Total	63.11	9		
<b>LIMONENE</b>				
Landscape Maintenance	2.70			
Chemical Total	2.70			
<b>LINALOOL</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>MALATHION</b>				
Apple	1.01	2	1.00	A
Grape, Wine	0.56	1	1.00	A
Landscape Maintenance	1.58			
Chemical Total	3.15	3		

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>MANCOZEB</b>				
Landscape Maintenance	6.00	1	32,000.00	S
	2.40			
Total Pounds On This Commodity	8.40			
Chemical Total	8.40	1		
<b>MCPP, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	0.12			
Chemical Total	0.12			
<b>MCPP, POTASSIUM SALT</b>				
Landscape Maintenance	12.41			
Rights Of Way	0.32			
Chemical Total	12.73			
<b>MCPP-P, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	2.30			
Chemical Total	2.30			
<b>MECOPROP-P</b>				
Landscape Maintenance	0.29			
N-Grnhs Flower	1.40		95.00	A
Chemical Total	1.69			
<b>METALDEHYDE</b>				
Landscape Maintenance	0.20			
Chemical Total	0.20			
<b>METHOPRENE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>S-METHOPRENE</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>METHYL ANTHRANILATE</b>				
Structural Pest Control	0.41			
Chemical Total	0.41			
<b>METHYLATED SOYBEAN OIL</b>				
Apple	22.28	10	10.40	A
Forest, Timberland	2,603.85	52	2,020.70	A
Grape, Wine	0.76	1	8.00	A
Landscape Maintenance	22.51			
Peach	2.39	4	2.00	A
Rights Of Way	201.66			
Uncultivated Non-Ag	2.73		68.00	A
Water Area	1.14		6.75	A
Chemical Total	2,857.33	67		

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>METHYL PARATHION</b>				
Rights Of Way	12.40			
Chemical Total	12.40			
<b>METHYL SILICONE RESINS</b>				
Grape, Wine	0.03	9	18.00	A
Chemical Total	0.03	9		
<b>METRAFENONE</b>				
Grape, Wine	16.87	3	71.40	A
Chemical Total	16.87	3		
<b>MINERAL OIL</b>				
Apple	81.51	5	20.14	A
Grape, Wine	877.09	20	140.60	A
Landscape Maintenance	70.46			
Peach	10.42	1	0.25	A
Pear	0.02	1	0.14	A
Rights Of Way	169.47			
Chemical Total	1,208.97	27		
<b>MODIFIED PHTHALIC GLYCEROL ALKYD RESIN</b>				
Grape, Wine	2.15	3	12.00	A
Chemical Total	2.15	3		
<b>MSMA</b>				
Landscape Maintenance	17.98			
Chemical Total	17.98			
<b>MUSCALURE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>MYCLOBUTANIL</b>				
Grape	0.03	1	0.25	A
Grape, Wine	1.28	6	22.30	A
Landscape Maintenance	1.80			
Chemical Total	3.11	7		
<b>NONANOIC ACID</b>				
Landscape Maintenance	2.20			
Chemical Total	2.20			
<b>NONANOIC ACID, OTHER RELATED</b>				
Landscape Maintenance	0.12			
Chemical Total	0.12			
<b>4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED</b>				
Grape	0.14	6	3.00	A
Grape, Wine	5.41	17	59.00	A
Chemical Total	5.55	23		

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)</b>				
Apple	3.96	10	10.40	A
Forest, Timberland	488.22	52	2,020.70	A
Grape	0.17	6	3.00	A
Grape, Wine	42.47	19	257.30	A
Landscape Maintenance	63.65			
Pastureland	0.15		29.00	A
Peach	0.42	4	2.00	A
Rights Of Way	33.26			
Uncultivated Non-Ag	0.06		8.00	A
Chemical Total	632.37	91		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED</b>				
Grape, Wine	3.05	5	17.00	A
Chemical Total	3.05	5		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER</b>				
Grape, Wine	1.88	3	73.50	A
Chemical Total	1.88	3		
<b>NOVIFLUMURON</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE</b>				
Structural Pest Control	0.49			
Chemical Total	0.49			
<b>ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)</b>				
Grape, Wine	1.73	3	8.00	A
Chemical Total	1.73	3		
<b>OLEIC ACID, METHYL ESTER</b>				
Forest, Timberland	347.73	12	403.70	A
Landscape Maintenance	7.40			
Rights Of Way	22.99			
Uncultivated Non-Ag	2.82		15.00	A
Chemical Total	380.94	12		
<b>ORYZALIN</b>				
Christmas Tree	23.71	2	7.50	A
Grape, Wine	65.11	1	62.00	A
Landscape Maintenance	24.41			
N-Grnhs Transplants	0.01	1	0.32	A
N-Outdr Transplants	0.02	2	2.00	A
Rights Of Way	574.70			
Chemical Total	687.96	6		
<b>OXYFLUORFEN</b>				



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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Christmas Tree	8.91	2	7.50	A
Grape, Wine	23.26	2	64.00	A
Landscape Maintenance	3.91			
N-Grnhs Transplants	0.02	1	0.32	A
N-Outdr Transplants	0.04	2	2.00	A
Rights Of Way	111.71			
Chemical Total	147.84	7		
<b>PACLOBUTRAZOL</b>				
Landscape Maintenance	8.21			
Chemical Total	8.21			
<b>PARATHION</b>				
Apple	0.19	3	1.50	A
Chemical Total	0.19	3		
<b>PCNB</b>				
Landscape Maintenance	196.76			
Chemical Total	196.76			
<b>PENDIMETHALIN</b>				
Landscape Maintenance	84.94			
Chemical Total	84.94			
<b>PENOX SULAM</b>				
Landscape Maintenance	0.08			
Chemical Total	0.08			
<b>PERMETHRIN</b>				
Landscape Maintenance	2.61			
Structural Pest Control	71.55			
Chemical Total	74.17			
<b>PETROLEUM DISTILLATES, REFINED</b>				
Grape	47.50	5	15.50	A
Grape, Wine	402.79	30	64.75	A
Landscape Maintenance	0.27			
Chemical Total	450.57	35		
<b>PETROLEUM OIL, PARAFFIN BASED</b>				
Landscape Maintenance	1.71			
Rights Of Way	1,790.47			
Chemical Total	1,792.19			
<b>PETROLEUM OIL, UNCLASSIFIED</b>				
Apple	7.07	1	0.50	A
Landscape Maintenance	10.84			
Chemical Total	17.91	1		
<b>PHENOTHRIN</b>				
Rights Of Way	< 0.01			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	0.02			
Chemical Total	0.03			
<b>PHENYLETHYL PROPIONATE</b>				
Structural Pest Control	0.20			
Chemical Total	0.20			
<b>PHOSMET</b>				
Apple	7.50	4	3.80	A
Chemical Total	7.50	4		
<b>PHOSPHORIC ACID</b>				
Forest, Timberland	97.67	62	2,296.30	A
Rights Of Way	1.14			
Chemical Total	98.81	62		
<b>PHOSPHORIC ACID, MONOPOTASSIUM SALT</b>				
Landscape Maintenance	24.00			
Chemical Total	24.00			
<b>PIPERONYL BUTOXIDE</b>				
Structural Pest Control	32.56			
Chemical Total	32.56			
<b>PIPERONYL BUTOXIDE, OTHER RELATED</b>				
Structural Pest Control	7.16			
Chemical Total	7.16			
<b>POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE</b>				
Apple	< 0.01	1	0.50	A
Chemical Total	< 0.01	1		
<b>POLYACRYLAMIDE POLYMER</b>				
Rights Of Way	0.49			
Chemical Total	0.49			
<b>POLYACRYLIC POLYMER</b>				
Forest, Timberland	8.84	62	2,296.30	A
Rights Of Way	0.10			
Chemical Total	8.94	62		
<b>POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE</b>				
Forest, Timberland	130.19	52	2,020.70	A
Grape, Wine	0.65	16	68.50	A
Landscape Maintenance	0.42			
Rights Of Way	1.59			
Chemical Total	132.85	68		
<b>POLYETHYLENE GLYCOL</b>				
Grape, Wine	10.50	5	183.30	A

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	10.50	5		
<b>POLYOXYETHYLENE POLYOXYPROPYLENE</b>				
Apple	0.11	1	0.50	A
Chemical Total	0.11	1		
<b>POLYOXYETHYLENE SORBITAN MONOOLEATE</b>				
Landscape Maintenance	0.04			
Rights Of Way	44.01			
Chemical Total	44.05			
<b>POLYOXYETHYLENE SORBITAN TRIOLEATE</b>				
Landscape Maintenance	0.28			
Rights Of Way	289.71			
Chemical Total	289.99			
<b>POLYPROPYLENE GLYCOL</b>				
Grape, Wine	0.04	9	18.00	A
Chemical Total	0.04	9		
<b>POTASSIUM BICARBONATE</b>				
Grape, Wine	111.03	11	40.20	A
Chemical Total	111.03	11		
<b>POTASSIUM PHOSPHITE</b>				
Structural Pest Control	0.06			
Chemical Total	0.06			
<b>POTASSIUM SALT OF HOP BETA ACIDS</b>				
Beehive	0.03	1	12.00	A
Chemical Total	0.03	1		
<b>PRALLETHRIN</b>				
Structural Pest Control	0.09			
Chemical Total	0.09			
<b>PRODIAMINE</b>				
Landscape Maintenance	4.50			
Rights Of Way	164.13			
Chemical Total	168.63			
<b>PROPICONAZOLE</b>				
Landscape Maintenance	68.60			
	15.98	6	18.50	A
	2.35	4	128,000.00	S
Total Pounds On This Commodity	86.93			
Chemical Total	86.93	10		
<b>PROPOXUR</b>				
Structural Pest Control	< 0.01			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	< 0.01			
<b>PROPYLENE GLYCOL</b>				
Grape, Wine	1.56	18	72.50	A
Chemical Total	1.56	18		
<b>PYRACLOSTROBIN</b>				
Grape, Wine	7.88	3	83.40	A
Landscape Maintenance	8.89			
N-Grnhs Flower	2.76		6.00	A
Chemical Total	19.54	3		
<b>PYRAFLUFEN-ETHYL</b>				
Landscape Maintenance	0.04			
Chemical Total	0.04			
<b>PYRETHRINS</b>				
Bean, Unspecified	< 0.01	1	0.15	A
Corn, Human Consumption	< 0.01	1	0.15	A
Cucumber	< 0.01	1	0.15	A
Eggplant	< 0.01	1	0.15	A
Grape, Wine	2.41	19	71.45	A
Melon	< 0.01	1	0.15	A
Peas	< 0.01	1	0.15	A
Pumpkin	< 0.01	1	0.15	A
Squash, Zucchini	< 0.01	1	0.15	A
Structural Pest Control	6.82			
Swiss Chard	< 0.01	1	0.15	A
Tomato	0.01	1	1.50	A
Chemical Total	9.26	29		
<b>PYRIPROXYFEN</b>				
Structural Pest Control	0.25			
Chemical Total	0.25			
<b>QUINCLORAC</b>				
Landscape Maintenance	0.11			
Chemical Total	0.11			
<b>QUINCLORAC, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	1.20			
Chemical Total	1.20			
<b>QUINOXYFEN</b>				
Grape, Wine	2.03	2	24.50	A
Chemical Total	2.03	2		
<b>REYNOUTRIA SACHALINENSIS</b>				
Apple	0.87	3	15.00	A
Grape, Wine	1.35	2	32.00	A
Chemical Total	2.22	5		

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>RIMSULFURON</b>				
Grape, Wine	1.29	1	62.00	A
Rights Of Way	8.44			
Chemical Total	9.73	1		
<b>SAPONIN</b>				
Grape, Wine	1.07	4	18.50	A
Chemical Total	1.07	4		
<b>SETHOXYDIM</b>				
Landscape Maintenance	0.26			
Chemical Total	0.26			
<b>SIDURON</b>				
Landscape Maintenance	16.00	1	32,000.00	S
Chemical Total	16.00	1		
<b>SILICA AEROGEL</b>				
Structural Pest Control	5.27			
Chemical Total	5.27			
<b>SIMAZINE</b>				
Apple	1.35	1	0.50	A
Chemical Total	1.35	1		
<b>SODIUM BROMIDE</b>				
Water (Industrial)	99.63		2.00	A
Chemical Total	99.63			
<b>SODIUM CARBONATE PEROXYHYDRATE</b>				
Rights Of Way	185.30			
Chemical Total	185.30			
<b>SODIUM HYPOCHLORITE</b>				
Water (Industrial)	68.65		2.00	A
Chemical Total	68.65			
<b>SODIUM POLYACRYLATE</b>				
Grape, Wine	0.06	3	73.50	A
Chemical Total	0.06	3		
<b>SPINOSAD</b>				
Apple	0.60	5	10.00	A
Landscape Maintenance	< 0.01			
Olive	< 0.01	2	4.00	A
Tomato	< 0.01	1	3.00	A
Chemical Total	0.61	8		
<b>SPIROTETRAMAT</b>				
Grape, Wine	7.82	1	62.00	A

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	7.82	1		
<b>STRYCHNINE</b>				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
<b>STYRENE BUTADIENE COPOLYMER</b>				
Grape, Wine	2.04	18	72.50	A
Chemical Total	2.04	18		
<b>SULFENTRAZONE</b>				
Landscape Maintenance	0.08			
Rights Of Way	0.24			
Chemical Total	0.32			
<b>SULFLURAMID</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>SULFOMETURON-METHYL</b>				
Rights Of Way	7.26			
Chemical Total	7.26			
<b>SULFUR</b>				
Grape	4.79	5	1.75	A
Grape, Wine	5,142.14	110	1,501.72	A
Landscape Maintenance	4.00			
Peach	5.82	2	1.00	A
Chemical Total	5,156.75	117		
<b>SULFURYL FLUORIDE</b>				
Structural Pest Control	331.84			
Chemical Total	331.84			
<b>TALL OIL</b>				
Landscape Maintenance	4.31			
Chemical Total	4.31			
<b>TALL OIL FATTY ACIDS</b>				
Grape, Wine	5.77	5	139.40	A
Landscape Maintenance	3.83			
Uncultivated Non-Ag	1.03		18.00	A
Chemical Total	10.62	5		
<b>TARTRAZINE</b>				
Water Area	< 0.01		0.50	A
Chemical Total	< 0.01			
<b>TEBUCONAZOLE</b>				
Grape, Wine	3.10	11	28.30	A
Landscape Maintenance	3.58			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	6.68	11		
<b>TETRACONAZOLE</b>				
Grape, Wine	0.26	2	7.20	A
Chemical Total	0.26	2		
<b>TETRAMETHRIN</b>				
Rights Of Way	< 0.01			
Structural Pest Control	0.03			
Chemical Total	0.04			
<b>THIAMETHOXAM</b>				
Structural Pest Control	1.21			
Chemical Total	1.21			
<b>THIOPHANATE-METHYL</b>				
Grape	0.63	3	1.50	A
Landscape Maintenance	55.79			
	20.61	1	3.50	A
Total Pounds On This Commodity	76.40			
Chemical Total	77.03	4		
<b>THYME</b>				
Structural Pest Control	0.34			
Chemical Total	0.34			
<b>THYMOL</b>				
Beehive	16.50	1	1,200.00	A
	10.11	2	358.00	U
Total Pounds On This Commodity	26.61			
Chemical Total	26.61	3		
<b>TRIADIMEFON</b>				
Landscape Maintenance	4.98			
Chemical Total	4.98			
<b>TRICLOPYR, BUTOXYETHYL ESTER</b>				
County Ag Comm	10.08			
Forest, Timberland	200.68	4	174.40	A
Grape, Wine	0.19	1	8.00	A
Landscape Maintenance	80.73			
N-Grnhs Flower	11.08		3.00	A
Pastureland	4.35	2	527.00	A
Rangeland	17.99		254.00	A
Rights Of Way	14.63			
Uncultivated Non-Ag	25.21	3	116.75	A
Chemical Total	364.94	10		
<b>TRICLOPYR, TRIETHYLAMINE SALT</b>				
Landscape Maintenance	20.45			
Rangeland	0.52		200.00	A
Rights Of Way	65.52			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Water Area	35.87		11.50	A
Chemical Total	122.37			
<b>TRIFLOXYSTROBIN</b>				
Grape, Wine	1.50	5	24.00	A
Chemical Total	1.50	5		
<b>TRIFLURALIN</b>				
Landscape Maintenance	1.16			
Chemical Total	1.16			
<b>ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)</b>				
Grape, Wine	0.89	16	68.50	A
Chemical Total	0.89	16		
<b>TRINEXAPAC-ETHYL</b>				
Landscape Maintenance	20.15			
	0.66	4	12.00	A
Total Pounds On This Commodity	20.82			
N-Grnhs Flower	11.58		64.50	A
Chemical Total	32.40	4		
<b>TRITICONAZOLE</b>				
Golf Course Turf	1.69		2.00	A
Landscape Maintenance	6.50			
N-Grnhs Flower	4.22		3.00	A
Chemical Total	12.41			
<b>ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)</b>				
Grape, Wine	0.90	3	12.00	A
Landscape Maintenance	1.19			
Pastureland	0.15		29.00	A
Rights Of Way	41.06			
Uncultivated Non-Ag	1.85		91.00	A
Water Area	1.14		6.75	A
Chemical Total	46.29	3		
<b>VINCLOZOLIN</b>				
Landscape Maintenance	3.25			
Chemical Total	3.25			
<b>WARFARIN</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>XYLENE</b>				
Apple	0.19	3	1.50	A
Rights Of Way	13.77			
Chemical Total	13.96	3		



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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ZINC PHOSPHIDE</b>				
Grape, Wine	0.03	1	8.50	A
Landscape Maintenance	0.70			
Vertebrate Control	< 0.01			
Chemical Total	0.74	1		
Nevada County Total	49,496.63	756		