

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
Apple	0.06	3	3.00	A
Grape	2.09	8	110.00	A
Grape, Wine	32.99	62	1,744.01	A
Landscape Maintenance	0.06			
Pear	40.75	97	1,976.75	A
Strawberry	0.03	2	7.00	A
Structural Pest Control	< 0.01			
Chemical Total	75.98	172		
ACEPHATE				
Structural Pest Control	15.10			
Chemical Total	15.10			
ACETAMIPRID				
Grape, Wine	12.15	3	168.79	A
Structural Pest Control	4.55			
Walnut	28.68	9	140.00	A
Chemical Total	45.38	12		
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXPOLY(OXYETHYLENE) POLY (OXYPROPYLENE)				
Grape, Wine	1.78	1	67.21	A
Chemical Total	1.78	1		
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape	11.31	16	220.00	A
Grape, Wine	711.62	292	6,789.19	A
Hops	9.11	9	39.50	A
Pear	35.10	25	297.53	A
Rangeland	0.31	1	2.00	A
Rights Of Way	3.65			
Uncultivated Ag	0.04	1	0.50	A
Walnut	2.30	5	139.00	A
Chemical Total	773.44	349		
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape, Wine	8.97	2	42.50	A
Chemical Total	8.97	2		
ALKYL (C8,C10) POLYGLUCOSIDE				
Grape, Wine	212.64	81	1,325.26	A
Landscape Maintenance	< 0.01			
Pear	42.52	22	144.77	A
Walnut	2.04	2	15.00	A
Chemical Total	257.20	105		
D-TRANS ALLETHRIN				
Structural Pest Control	0.13			
Chemical Total	0.13			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	46.76			
Structural Pest Control	2.17			
Chemical Total	48.92			
AMITRAZ				
Beehive	< 0.01	1	24.00	A
	< 0.01	1	100.00	U
Total Pounds On This Commodity	< 0.01			
Chemical Total	< 0.01	2		
AMMONIUM NITRATE				
Grape, Wine	215.39	94	1,649.46	A
Landscape Maintenance	< 0.01			
Pear	42.52	22	144.77	A
Walnut	2.04	2	15.00	A
Chemical Total	259.95	118		
AMMONIUM PROPIONATE				
Grape, Wine	5.44	3	30.77	A
Uncultivated Ag	0.22	2	1.50	A
Water Area	0.15	1	1.00	A
Chemical Total	5.81	6		
AMMONIUM SULFATE				
Grape, Wine	678.05	184	3,639.55	A
Landscape Maintenance	< 0.01			
Pear	62.53	37	289.80	A
Uncultivated Ag	0.54	7	9.50	A
Walnut	62.04	4	59.50	A
Water Area	0.04	1	1.00	A
Chemical Total	803.20	233		
ATRAZINE				
Landscape Maintenance	2.42			
Chemical Total	2.42			
ATRAZINE, OTHER RELATED				
Landscape Maintenance	0.13			
Chemical Total	0.13			
AUREOBASIDIUM PULLULANS STRAIN DSM 14940				
Walnut	0.06	1	0.16	A
Chemical Total	0.06	1		
AUREOBASIDIUM PULLULANS STRAIN DSM 14941				
Walnut	0.06	1	0.16	A
Chemical Total	0.06	1		
AZADIRACHTIN				
Grape, Wine	1.00	1	30.00	A
Pear	1.29	8	108.00	A

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	2.29	9		
BACILLUS PUMILUS, STRAIN QST 2808				
Grape, Wine	1.80	3	15.00	A
Chemical Total	1.80	3		
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362				
Public Health	243.87			
Chemical Total	243.87			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14				
Public Health	401.46			
Chemical Total	401.46			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52				
Public Health	0.42			
Chemical Total	0.42			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES				
Pear	8.10	1	10.00	A
Chemical Total	8.10	1		
BENZOIC ACID				
Grape, Wine	0.78	10	193.70	A
Rights Of Way	3.10			
Chemical Total	3.89	10		
N6-BENZYL ADENINE				
Pear	5.63	7	81.00	A
Chemical Total	5.63	7		
BENZYLDIETHYL [(2,6-XYLYLCARBAMOYL)METHYL] AMMONIUM SACCHARIDE				
Structural Pest Control	0.03			
Chemical Total	0.03			
BIFENAZATE				
Grape, Wine	223.53	31	283.30	A
Pear	158.90	27	420.50	A
Walnut	9.00	1	18.00	A
Chemical Total	391.43	59		
BIFENTHRIN				
Landscape Maintenance	0.03			
Rice, Wild	45.96	3	120.00	A
Structural Pest Control	91.85			
Chemical Total	137.84	3		
BORAX				

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	0.44			
Chemical Total	0.44			
BORIC ACID				
Structural Pest Control	0.91			
Chemical Total	0.91			
BOSCALID				
Grape, Wine	396.16	39	1,897.13	A
Walnut	0.43	3	84.50	A
Chemical Total	396.59	42		
BRODIFACOUM				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
BROMACIL				
Rights Of Way	0.10			
Structural Pest Control	43.20			
Chemical Total	43.30			
BROMADIOLONE				
Landscape Maintenance	< 0.01			
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.03			
Uncultivated Ag	< 0.01	1	1.00	A
Vertebrate Control	< 0.01			
Chemical Total	0.04	1		
BROMETHALIN				
Grape, Wine	< 0.01	1	25.00	A
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01	1		
BUPROFEZIN				
Grape, Wine	696.83	66	1,309.74	A
Pear	80.44	5	106.00	A
Chemical Total	777.28	71		
BUTYL ALCOHOL				
Grape, Wine	3.89	3	42.00	A
Chemical Total	3.89	3		
CALCIUM CHLORIDE				
Grape, Wine	66.08	30	362.00	A
Hops	0.54	2	16.00	A
Pear	6.61	8	108.00	A
Chemical Total	73.23	40		
CAPRIC ACID				

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	11.16	2	0.67	A
Chemical Total	11.16	2		
CAPRYLIC ACID				
Walnut	16.39	2	0.67	A
Chemical Total	16.39	2		
CAPSICUM OLEORESIN				
Grape, Wine	0.10	2	16.00	A
Chemical Total	0.10	2		
CARBARYL				
Apple	0.86	1	1.00	A
Grape, Wine	8.50	1	8.50	A
Chemical Total	9.36	2		
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT				
Grape, Wine	0.35	2	6.00	A
Chemical Total	0.35	2		
CARFENTRAZONE-ETHYL				
Forage Hay/Silage	0.87	4	61.00	A
Grape	1.61	8	110.00	A
Grape, Wine	15.07	59	1,048.09	A
Landscape Maintenance	0.04			
Oat (Forage - Fodder)	0.47	1	15.00	A
Walnut	1.26	2	43.00	A
Chemical Total	19.31	74		
CHLORANTRANILIPROLE				
Apple	0.16	2	2.00	A
Grape, Wine	8.65	5	114.33	A
Peach	0.18	2	2.50	A
Pear	29.28	27	349.00	A
Chemical Total	38.27	36		
CHLORFENAPYR				
Structural Pest Control	32.53			
Chemical Total	32.53			
CHLOROPICRIN				
Structural Pest Control	0.09			
Chemical Total	0.09			
CHLORPYRIFOS				
Walnut	8.33	3	84.50	A
Chemical Total	8.33	3		
CHLORSULFURON				
Landscape Maintenance	18.98			
Rights Of Way	2.06			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	5.45			
Chemical Total	26.48			
CHOLECALCIFEROL				
Structural Pest Control	0.04			
Walnut	< 0.01	1	0.32	A
Chemical Total	0.04	1		
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1				
Pear	153.30	18	219.00	A
Chemical Total	153.30	18		
CITRIC ACID				
Grape, Wine	205.48	115	2,053.99	A
Hops	1.49	2	16.00	A
Pear	21.02	23	253.03	A
Uncultivated Ag	0.17	7	9.50	A
Water Area	0.07	1	1.00	A
Chemical Total	228.24	148		
CLETHODIM				
Regulatory Pest Control	9.19			
Structural Pest Control	4.72			
Chemical Total	13.92			
CLOPYRALID, MONOETHANOLAMINE SALT				
Rights Of Way	1.99			
Structural Pest Control	4.54			
Chemical Total	6.53			
CODLING MOTH GRANULOSIS VIRUS				
Pear	< 0.01	11	117.00	A
Chemical Total	< 0.01	11		
COPPER				
Grape, Wine	510.00	9	305.00	A
Chemical Total	510.00	9		
COPPER ETHANOLAMINE COMPLEXES, MIXED				
Landscape Maintenance	7.01			
Water (Industrial)	42.05		20.00	A
Chemical Total	49.06			
COPPER ETHYLENEDIAMINE COMPLEX				
Landscape Maintenance	10.06			
Structural Pest Control	1,932.28			
Water Area	69.92		3.00	A
Chemical Total	2,012.26			
COPPER HYDROXIDE				
Apple	0.32	1	1.00	A

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	802.29	144	2,638.40	A
Landscape Maintenance	4.55			
Peach	7.41	5	5.50	A
Pear	1,531.13	108	2,042.00	A
Walnut	1.73	5	9.00	A
Chemical Total	2,347.43	263		
COPPER NAPHTHENATE				
Structural Pest Control	0.41			
Chemical Total	0.41			
COPPER OXIDE (OUS)				
Grape, Wine	70.90	3	68.00	A
Pear	52.12	10	153.00	A
Walnut	1.01	1	0.20	A
Chemical Total	124.03	14		
COPPER OXYCHLORIDE				
Apple	0.36	1	1.00	A
Grape, Wine	1,140.78	57	1,995.80	A
Landscape Maintenance	5.04			
Peach	8.22	5	5.50	A
Pear	1,655.37	100	1,862.00	A
Walnut	1.91	5	9.00	A
Chemical Total	2,811.68	168		
COPPER SULFATE (BASIC)				
Grape, Wine	251.04	12	183.66	A
Chemical Total	251.04	12		
COPPER SULFATE (PENTAHYDRATE)				
Rights Of Way	49.50	2	2.00	A
Water Area	8.79	1	20.00	A
Chemical Total	58.29	3		
COPPER TRIETHANOLAMINE COMPLEX				
Landscape Maintenance	11.36			
Chemical Total	11.36			
CORN PRODUCT, HYDROLYZED				
Rice, Wild	252.90	4	160.00	A
Walnut	36.94	13	151.00	A
Chemical Total	289.84	17		
CORN STEEP LIQUOR				
Walnut	58.01	2	32.00	A
Chemical Total	58.01	2		
CYFLUFENAMID				
Grape, Wine	1.67	2	71.00	A
Chemical Total	1.67	2		

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CYFLUTHRIN				
Grape, Wine	0.34	1	14.90	A
Structural Pest Control	0.86			
Chemical Total	1.20	1		
BETA-CYFLUTHRIN				
Structural Pest Control	23.55			
Chemical Total	23.55			
CYPERMETHRIN				
Structural Pest Control	1,006.26			
Chemical Total	1,006.26			
CYPRODINIL				
Grape, Wine	302.46	32	1,052.76	A
Pear	10.76	3	55.00	A
Chemical Total	313.22	35		
2,4-D				
Landscape Maintenance	0.05			
Chemical Total	0.05			
2,4-D, DIMETHYLAMINE SALT				
Grape, Wine	340.86	29	510.08	A
Landscape Maintenance	3,042.53			
Oat (Forage - Fodder)	10.13	1	12.00	A
Pear	477.54	23	336.30	A
Chemical Total	3,871.06	53		
2,4-D, 2-ETHYLHEXYL ESTER				
Landscape Maintenance	0.73			
Chemical Total	0.73			
2,4-DECADIENOIC ACID, ETHYL ESTER, (2E,4Z)-				
Pear	0.07	3	70.00	A
Chemical Total	0.07	3		
DELTAMETHRIN				
Public Health	< 0.01			
Regulatory Pest Control	< 0.01			
Structural Pest Control	18.16			
Chemical Total	18.18			
DIATOMACEOUS EARTH				
Structural Pest Control	4.81			
Chemical Total	4.81			
DIAZINON				
Pear	721.13	27	548.00	A
Chemical Total	721.13	27		

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DICAMBA				
Landscape Maintenance	0.05			
Chemical Total	0.05			
1,3-DICHLOROPROPENE				
Soil Fumigation/Preplant	1,836.55	1	5.50	A
Chemical Total	1,836.55	1		
DIETHYLENE GLYCOL				
Pear	1.01	3	27.73	A
Chemical Total	1.01	3		
DIFENOCONAZOLE				
Grape, Wine	121.21	32	1,024.48	A
Pear	15.46	7	151.00	A
Chemical Total	136.67	39		
DIFETHIALONE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIFLUBENZURON				
Pear	17.56	5	97.50	A
Structural Pest Control	< 0.01			
Chemical Total	17.57	5		
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID				
Forage Hay/Silage	11.37	1	15.00	A
Chemical Total	11.37	1		
DIKEGULAC SODIUM				
Landscape Maintenance	0.35			
Chemical Total	0.35			
DIMETHYL ALKYL TERTIARY AMINES				
Grape, Wine	0.85	10	193.70	A
Rights Of Way	3.38			
Chemical Total	4.23	10		
3,7-DIMETHYL-6-OCTEN-1-OL				
Grape, Wine	1.03	9	62.00	A
Hops	0.17	3	13.42	A
Chemical Total	1.20	12		
DIMETHYLPOLYSILOXANE				
Grape, Wine	507.05	451	7,573.89	A
Pear	45.62	65	1,230.53	A
Rights Of Way	< 0.01	1	2.00	A
Uncultivated Ag	< 0.01	3	9.50	A
Walnut	0.23	13	150.83	A

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	552.91	533		
DINOTEFURAN				
Grape, Wine	0.62	1	28.45	A
Structural Pest Control	0.02			
Chemical Total	0.64	1		
DIOCTYL DIMETHYL AMMONIUM CHLORIDE				
Water (Industrial)	1,921.47		1.00	A
Chemical Total	1,921.47			
DIOCTYL PHTHALATE				
Grape, Wine	0.95	2	39.00	A
Chemical Total	0.95	2		
DIPHACINONE				
Almond	< 0.01	1	2.00	A
Chestnut	< 0.01	1	1.00	A
Forage Hay/Silage	< 0.01	4	70.00	A
Grape, Wine	0.03	4	229.61	A
Landscape Maintenance	< 0.01			
Pastureland	< 0.01	4	48.00	A
Rangeland	< 0.01	32	202.00	A
Rights Of Way	< 0.01	1	1.50	A
Stone Fruit	< 0.01	1	1.00	A
Structural Pest Control	< 0.01			
Vegetable	< 0.01	2	30.00	A
Walnut	0.05	55	471.00	A
Chemical Total	0.11	105		
DIQUAT DIBROMIDE				
Grape, Wine	134.85	10	270.47	A
Landscape Maintenance	91.44			
Structural Pest Control	3.73			
Water (Industrial)	3.73		1.00	A
Chemical Total	233.75	10		
DISODIUM OCTABORATE TETRAHYDRATE				
Structural Pest Control	1,067.14			
Chemical Total	1,067.14			
DITHIOPYR				
Landscape Maintenance	0.37			
Chemical Total	0.37			
DIURON				
Apple	1.50	1	1.00	A
Grape, Wine	289.46	13	161.60	A
Landscape Maintenance	2,568.33			
Peach	1.50	1	1.00	A
Pear	140.46	10	67.73	A
Rights Of Way	4.10			
Structural Pest Control	1,113.50			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	4,118.86	25		
E,E-8,10-DODECADIEN-1-OL				
Pear	245.13	79	1,543.50	A
Chemical Total	245.13	79		
Z-8-DODECENOL				
Peach	< 0.01	1	1.00	A
Pear	0.82	143	2,792.50	A
Chemical Total	0.82	144		
E-8-DODECENYL ACETATE				
Peach	< 0.01	1	1.00	A
Pear	4.58	143	2,792.50	A
Chemical Total	4.58	144		
Z-8-DODECENYL ACETATE				
Peach	0.02	1	1.00	A
Pear	68.40	143	2,792.50	A
Chemical Total	68.42	144		
DODECYL AMMONIUM METHANEARSONATE				
Grape, Wine	21.67	1	27.09	A
Chemical Total	21.67	1		
DODINE				
Pear	2,252.09	54	1,538.50	A
Chemical Total	2,252.09	54		
ENDOTHALL, DIPOTASSIUM SALT				
Landscape Maintenance	11,473.90			
Water (Industrial)	16.92		2.50	A
Water Area	63.46		3.00	A
Chemical Total	11,554.28			
ESFENVALERATE				
Apple	0.33	2	2.00	A
Peach	0.43	4	5.00	A
Pear	12.52	29	615.00	A
Structural Pest Control	1.84			
Chemical Total	15.11	35		
ETHEPHON				
Landscape Maintenance	0.19			
Walnut	4.02	1	80.00	A
Chemical Total	4.21	1		
ETOFENPROX				
Structural Pest Control	0.13			
Chemical Total	0.13			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ETOXAZOLE				
Grape, Wine	41.53	10	313.57	A
Chemical Total	41.53	10		
FARNESOL				
Grape, Wine	0.41	9	62.00	A
Hops	0.07	3	13.42	A
Chemical Total	0.48	12		
FATTY ACIDS, METHYL ESTERS				
Grape, Wine	123.41	17	158.55	A
Pear	39.43	2	29.20	A
Rights Of Way	3.62	4	4.00	A
Walnut	64.98	7	120.00	A
Chemical Total	231.43	30		
FATTY ACIDS, MIXED				
Grape, Wine	9.75	7	86.61	A
Pear	1.80	3	27.73	A
Chemical Total	11.55	10		
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS				
Water (Industrial)	0.54		5.00	A
Chemical Total	0.54			
FENARIMOL				
Pear	5.26	3	55.00	A
Chemical Total	5.26	3		
FENHEXAMID				
Grape, Wine	236.66	18	535.80	A
Chemical Total	236.66	18		
FIPRONIL				
Landscape Maintenance	0.18			
Structural Pest Control	81.21			
Chemical Total	81.39			
FLAZASULFURON				
Grape, Wine	5.86	8	379.78	A
Chemical Total	5.86	8		
FLUBENDIAMIDE				
Grape, Wine	3.91	1	31.27	A
Chemical Total	3.91	1		
FLUDIOXONIL				
Grape, Wine	59.32	2	35.30	A
Chemical Total	59.32	2		
FLUMIOXAZIN				

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	376.51	95	2,166.34	A
Landscape Maintenance	70.28			
Rights Of Way	2.83			
Structural Pest Control	22.73			
Walnut	10.04	3	55.00	A
Chemical Total	482.39	98		
FLUOPYRAM				
Grape, Wine	141.33	64	1,332.48	A
Chemical Total	141.33	64		
FLURIDONE				
Structural Pest Control	1,062.88			
Chemical Total	1,062.88			
FLURPRIMIDOL				
Landscape Maintenance	0.12			
Chemical Total	0.12			
FLUXAPYROXAD				
Walnut	0.21	1	8.00	A
Chemical Total	0.21	1		
FORCHLORFENURON				
Grape, Wine	0.05	4	12.36	A
Chemical Total	0.05	4		
FOSETYL-AL				
Pear	243.00	6	109.00	A
Chemical Total	243.00	6		
GAMMA-CYHALOTHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
GARLIC				
Water Area	0.11	1	12.00	A
Chemical Total	0.11	1		
GERANIOL				
Grape, Wine	1.03	9	62.00	A
Hops	0.17	3	13.42	A
Chemical Total	1.20	12		
GLUFOSINATE-AMMONIUM				
Grape	98.24	8	110.00	A
Grape, Wine	727.09	44	1,069.85	A
Pear	4.21	1	4.20	A
Walnut	7.61	5	35.00	A
Chemical Total	837.15	58		

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYCEROL				
Grape, Wine	105.13	82	1,661.22	A
Pear	14.57	15	145.03	A
Uncultivated Ag	0.35	5	8.00	A
Chemical Total	120.05	102		
GLYPHOSATE, ISOPROPYLAMINE SALT				
Apple	17.58	4	7.00	A
Grape, Wine	2,701.84	261	2,245.73	A
Landscape Maintenance	2,278.51			
N-Outdr Transplants	11.37	7	7.00	A
Oat (Forage - Fodder)	30.01	2	40.00	A
Pastureland	0.80	1	1.00	A
Peach	2.50	1	1.00	A
Pear	1,233.41	65	659.30	A
Regulatory Pest Control	48.03			
Rice, Wild	12.00	1	30.00	A
Rights Of Way	260.17			
	21.04	14	14.00	A
Total Pounds On This Commodity	281.20			
Structural Pest Control	2,395.45			
Uncultivated Ag	2.89	2	1.50	A
Unknown	16.00	1	8.00	A
Walnut	1,065.33	60	1,188.34	A
Water (Industrial)	8.07		3.00	A
Water Area	4.06	2	13.00	A
Chemical Total	10,109.05	421		
GLYPHOSATE, MONOAMMONIUM SALT				
Landscape Maintenance	1.90			
Chemical Total	1.90			
GLYPHOSATE, POTASSIUM SALT				
Grape, Wine	6,378.26	212	4,825.72	A
Landscape Maintenance	565.57			
	77.25	2	1,000.00	A
Total Pounds On This Commodity	642.83			
Pastureland	82.75	2	310.00	A
Pear	226.63	11	177.36	A
Rangeland	4.41	1	2.00	A
Rights Of Way	360.31			
Structural Pest Control	96.91			
Uncultivated Ag	35.09	9	18.00	A
Walnut	220.67	8	147.00	A
Chemical Total	8,047.85	245		
(Z)-11-HEXADECENAL				
Pear	0.15	4	74.00	A
Chemical Total	0.15	4		
HYDRAMETHYLNON				
Structural Pest Control	0.33			
Chemical Total	0.33			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HYDROGEN PEROXIDE				
Water (Industrial)	12.45		10.00	A
Chemical Total	12.45			
HYDROPRENE				
Structural Pest Control	8.10			
Chemical Total	8.10			
HYDROTREATED PARAFFINIC SOLVENT				
Grape, Wine	3.42	3	111.15	A
Chemical Total	3.42	3		
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE				
Grape, Wine	478.88	173	1,738.52	A
Rights Of Way	0.56			
Chemical Total	479.45	173		
IMAZAPYR, ISOPROPYLAMINE SALT				
Rights Of Way	15.15			
Chemical Total	15.15			
IMIDACLOPRID				
Apple	0.05	1	1.00	A
Grape	5.43	8	110.00	A
Grape, Wine	289.74	153	4,295.12	A
Hops	0.90	1	10.00	A
Landscape Maintenance	1.99			
Pear	24.93	17	484.00	A
Regulatory Pest Control	0.05			
Rice, Wild	45.96	3	120.00	A
Rights Of Way	12.00			
Structural Pest Control	24.68			
Walnut	1.57	1	18.00	A
Chemical Total	407.30	184		
INDAZIFLAM				
Grape, Wine	32.24	80	815.12	A
Landscape Maintenance	0.04			
Pear	5.45	16	119.27	A
Rights Of Way	9.84			
Walnut	0.12	1	3.00	A
Chemical Total	47.69	97		
INDOXACARB				
Regulatory Pest Control	< 0.01			
Structural Pest Control	31.88			
Chemical Total	31.88			
ALPHA-ISOOCTADECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Public Health	19.92			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	19.92			
ISOPROPYL ALCOHOL				
Grape, Wine	17.95	57	1,227.64	A
Landscape Maintenance	2.20			
Pear	10.43	26	499.30	A
Rights Of Way	0.04	1	2.00	A
Structural Pest Control	0.12			
Uncultivated Ag	0.13	3	9.50	A
Walnut	1.65	12	132.83	A
Chemical Total	32.51	99		
ISOXABEN				
Landscape Maintenance	3.67			
Structural Pest Control	0.21			
Chemical Total	3.88			
KAOLIN				
Grape, Wine	843.88	3	87.64	A
Pear	1,923.77	6	139.00	A
Walnut	11.31	1	0.25	A
Chemical Total	2,778.95	10		
KEROSENE				
Grape, Wine	1.52	10	193.70	A
Pear	208.09	1	3.00	A
Rights Of Way	6.01			
Chemical Total	215.62	11		
KRESOXIM-METHYL				
Grape	0.03	1	1.00	A
Grape, Wine	3.63	2	29.00	A
Chemical Total	3.66	3		
LAMBDA-CYHALOTHRIN				
Pear	1.11	2	29.00	A
Structural Pest Control	13.45			
Chemical Total	14.56	2		
LAURYL ALCOHOL				
Pear	33.19	37	590.00	A
Chemical Total	33.19	37		
LECITHIN				
Grape, Wine	23.43	5	116.50	A
Chemical Total	23.43	5		
LIME-SULFUR				
Apple	92.04	1	1.00	A
Grape, Wine	1,075.53	5	36.00	A
Landscape Maintenance	0.77			
Peach	30.68	1	1.00	A

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pear	56,111.84	77	1,987.00	A
Chemical Total	57,310.85	84		
LIMONENE				
Structural Pest Control	0.10			
Walnut	1.36	1	0.35	A
Water (Industrial)	2.70		5.00	A
Chemical Total	4.16	1		
MALATHION				
Grape, Wine	163.86	5	70.00	A
Walnut	597.68	23	463.00	A
Chemical Total	761.54	28		
MANCOZEB				
Apple		1	1.00	A
Grape, Wine	400.91	3	106.91	A
Pear	8,597.77	119	2,593.75	A
Walnut	18.73	6	167.00	A
Chemical Total	9,017.41	129		
MCPP				
Landscape Maintenance	0.02			
Chemical Total	0.02			
MECOPROP-P				
Landscape Maintenance	0.18			
Chemical Total	0.18			
METALDEHYDE				
N-Outdr Transplants	0.18	1	1.00	A
Chemical Total	0.18	1		
METHOPRENE				
Landscape Maintenance	0.04			
Public Health	0.33			
Structural Pest Control	0.37			
Chemical Total	0.74			
S-METHOPRENE				
Public Health	14.25			
Structural Pest Control	0.04			
Chemical Total	14.29			
METHOXYFENOZIDE				
Pear	408.69	70	1,459.25	A
Chemical Total	408.69	70		
METHYLATED SOYBEAN OIL				
Grape, Wine	71.32	15	303.30	A
Pear	250.28	16	178.20	A

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	181.54			
Chemical Total	503.14	31		
METHYL CELLULOSE				
Grape, Wine	0.93	2	39.00	A
Chemical Total	0.93	2		
METHYL PARATHION				
Grape, Wine	118.34	1	36.00	A
Chemical Total	118.34	1		
METHYL PARATHION, OTHER RELATED				
Grape, Wine	4.61	1	36.00	A
Chemical Total	4.61	1		
METRAFENONE				
Grape, Wine	388.51	61	1,331.08	A
Chemical Total	388.51	61		
MINERAL OIL				
Apple	187.76	4	4.00	A
Grape, Wine	6,690.11	49	612.00	A
Landscape Maintenance	27.82			
Peach	74.29	1	1.00	A
Pear	205,028.46	383	8,020.75	A
Rangeland	1.49	1	2.00	A
Rights Of Way	29.22			
Structural Pest Control	21.29			
Walnut	10.43	1	0.50	A
Chemical Total	212,070.87	439		
MORPHOLINE				
Grape, Wine	0.41	2	39.00	A
Chemical Total	0.41	2		
MUSCALURE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
MYCLOBUTANIL				
Grape, Wine	329.08	104	3,552.10	A
Landscape Maintenance	< 0.01			
Chemical Total	329.08	104		
MYRISTYL ALCOHOL				
Pear	6.74	37	590.00	A
Chemical Total	6.74	37		
NAA, AMMONIUM SALT				
Apple	0.18	2	2.00	A
Pear	170.72	87	1,835.00	A

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	170.90	89		
NAA, SODIUM SALT				
Apple	0.02	1	1.00	A
Chemical Total	0.02	1		
NEROLIDOL				
Grape, Wine	1.03	9	62.00	A
Hops	0.17	3	13.42	A
Chemical Total	1.20	12		
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED				
Grape, Wine	49.39	13	500.55	A
Chemical Total	49.39	13		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Forage Hay/Silage	5.34	2	34.00	A
Grape, Wine	4,298.14	442	10,483.42	A
Landscape Maintenance	7.63			
Oat (Forage - Fodder)	15.12	2	40.00	A
Pastureland	0.25	1	1.00	A
Pear	168.83	46	799.43	A
Rice, Wild	0.63	1	30.00	A
Rights Of Way	7.80			
	0.72	5	6.00	A
Total Pounds On This Commodity	8.52			
Structural Pest Control	0.41			
Uncultivated Ag	2.27	5	12.50	A
Unknown	3.78	1	2.00	A
Walnut	221.53	54	1,098.33	A
Chemical Total	4,732.45	559		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), BRANCHED				
Grape, Wine	1.44	1	14.00	A
Chemical Total	1.44	1		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER				
Grape, Wine	119.96	8	292.23	A
Uncultivated Ag	0.16	2	1.50	A
Water Area	0.11	1	1.00	A
Chemical Total	120.22	11		
NORFLURAZON				
Grape, Wine	14.60	2	6.19	A
Chemical Total	14.60	2		
NOVALURON				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NOVIFLUMURON				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
OCTYLAMMONIUM METHANEARSONATE				
Grape, Wine	21.67	1	27.09	A
Chemical Total	21.67	1		
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Structural Pest Control	4.24			
Chemical Total	4.24			
OIL OF ANISE				
Structural Pest Control	0.02			
Chemical Total	0.02			
OLEIC ACID				
Grape, Wine	1.32	2	39.00	A
Chemical Total	1.32	2		
OLEIC ACID, METHYL ESTER				
Grape, Wine	41.87	2	42.50	A
Rights Of Way	77.53			
Chemical Total	119.40	2		
ORYZALIN				
Grape, Wine	472.94	13	157.71	A
Landscape Maintenance	27.67			
Pear	390.78	14	196.50	A
Walnut	82.04	6	72.95	A
Chemical Total	973.43	33		
OXYFLUORFEN				
Apple	0.51	1	1.00	A
Grape, Wine	1,204.57	121	1,543.08	A
Landscape Maintenance	1.52	1	500.00	A
Pastureland	0.10	1	1.00	A
Peach	0.51	1	1.00	A
Pear	348.91	32	284.20	A
Rights Of Way	0.50			
	0.20	1	2.00	A
Total Pounds On This Commodity	0.70			
Uncultivated Ag	3.69	4	11.50	A
Walnut	186.45	54	1,097.94	A
Chemical Total	1,746.96	216		
OXYTETRACYCLINE, CALCIUM COMPLEX				
Apple	4.50	13	13.00	A
Peach	0.63	2	2.00	A
Pear	3,373.74	1,038	22,527.25	A
Chemical Total	3,378.88	1,053		

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARAQUAT DICHLORIDE				
Walnut	16.56	4	65.00	A
Chemical Total	16.56	4		
PARATHION				
Grape, Wine	168.00	2	56.00	A
Chemical Total	168.00	2		
PENDIMETHALIN				
Grape, Wine	575.86	11	517.10	A
Landscape Maintenance	21.11			
Structural Pest Control	276.28			
Uncultivated Ag	3.79	1	1.00	A
Chemical Total	877.04	12		
PERMETHRIN				
Public Health	53.92			
Structural Pest Control	26.76			
Chemical Total	80.67			
PERMETHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PEROXYACETIC ACID				
Water (Industrial)	0.92		10.00	A
Chemical Total	0.92			
PETROLEUM DISTILLATES				
Public Health	10.99			
Chemical Total	10.99			
PETROLEUM DISTILLATES, REFINED				
Grape, Wine	30,528.22	146	3,313.43	A
Chemical Total	30,528.22	146		
PETROLEUM OIL, UNCLASSIFIED				
Pear	2,459.40	5	134.00	A
Chemical Total	2,459.40	5		
PHENOTHRIN				
Public Health	4.13			
Structural Pest Control	0.16			
Chemical Total	4.29			
PHENYLETHYL PROPIONATE				
Structural Pest Control	0.02			
Chemical Total	0.02			
PHOSPHORIC ACID				
Grape, Wine	87.05	261	5,122.44	A

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pear	4.52	15	145.03	A
Uncultivated Ag	0.11	5	8.00	A
Water Area	0.04	1	12.00	A
Chemical Total	91.72	282		
PIPERONYL BUTOXIDE				
Public Health	165.30			
Structural Pest Control	9.26			
Chemical Total	174.56			
PIPERONYL BUTOXIDE, OTHER RELATED				
Public Health	0.89			
Structural Pest Control	1.74			
Chemical Total	2.63			
POLYACRYLAMIDE POLYMER				
Grape, Wine	10.56	82	1,661.22	A
Pear	1.46	15	145.03	A
Uncultivated Ag	0.04	5	8.00	A
Chemical Total	12.06	102		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				
Grape, Wine	0.16	1	15.00	A
Chemical Total	0.16	1		
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE				
Grape, Wine	0.27	4	26.00	A
Walnut	2.74	2	160.00	A
Chemical Total	3.01	6		
POLYBUTENES				
Structural Pest Control	0.84			
Chemical Total	0.84			
POLYETHER MODIFIED POLYSILOXANE				
Grape, Wine	28.21	7	111.00	A
Pear	0.68	1	10.50	A
Chemical Total	28.89	8		
POLYETHYLENE GLYCOL				
Forage Hay/Silage	1.34	2	34.00	A
Grape, Wine	1,085.20	396	9,447.74	A
Oat (Forage - Fodder)	3.78	2	40.00	A
Pastureland	0.06	1	1.00	A
Pear	76.59	41	742.50	A
Rice, Wild	0.16	1	30.00	A
Rights Of Way	0.27	1	2.00	A
Uncultivated Ag	1.02	5	12.50	A
Unknown	0.94	1	2.00	A
Walnut	59.97	47	978.33	A
Chemical Total	1,229.33	497		

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER				
Grape, Wine	224.79	230	2,723.39	A
Pear	8.33	1	12.50	A
Chemical Total	233.12	231		
POLY-I-PARA-MENTHENE				
Walnut	14.91	3	50.00	A
Chemical Total	14.91	3		
POLYOXIN D, ZINC SALT				
Grape, Wine	5.35	6	122.16	A
Chemical Total	5.35	6		
POTASSIUM BICARBONATE				
Grape, Wine	3,305.84	66	1,192.73	A
Hops	72.50	8	49.52	A
Chemical Total	3,378.34	74		
PRALLETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PRODIAMINE				
Landscape Maintenance	14.30			
Rights Of Way	26.00			
Chemical Total	40.30			
PROPICONAZOLE				
Landscape Maintenance	0.08			
Chemical Total	0.08			
PROPYLENE GLYCOL				
Grape, Wine	125.62	246	3,245.25	A
Chemical Total	125.62	246		
PYRACLOSTROBIN				
Grape, Wine	201.23	39	1,897.13	A
Walnut	0.42	4	92.50	A
Chemical Total	201.65	43		
PYRAFLUFEN-ETHYL				
Grape, Wine	1.62	26	639.68	A
Uncultivated Ag	< 0.01	1	2.00	A
Chemical Total	1.63	27		
PYRETHRINS				
Grape, Wine	12.50	21	283.50	A
Hops	0.78	2	16.00	A
Pear	5.70	11	128.00	A
Public Health	0.35			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	2.19			
Chemical Total	21.52	34		
PYRIMETHANIL				
Grape, Wine	4.23	1	11.00	A
Chemical Total	4.23	1		
PYRIPROXYFEN				
Structural Pest Control	3.01			
Chemical Total	3.01			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Grape, Wine	2.46	5	26.50	A
Pear	46.59	16	239.00	A
Walnut	0.01	4	0.80	A
Chemical Total	49.06	25		
QUILLAJA				
Grape, Wine	0.72	2	6.00	A
Chemical Total	0.72	2		
QUINOXYFEN				
Grape, Wine	335.93	145	3,608.75	A
Hops	1.29	1	10.00	A
Chemical Total	337.22	146		
REYNOUTRIA SACHALINENSIS				
Grape, Wine	4.72	9	54.00	A
Hops	16.57	13	78.94	A
Chemical Total	21.29	22		
RIMSULFURON				
Grape, Wine	19.42	40	1,088.28	A
Pear	0.89	2	15.40	A
Uncultivated Ag	0.03	1	1.00	A
Chemical Total	20.34	43		
SAFLUFENACIL				
Pear	9.67	19	221.40	A
Walnut	3.24	4	120.00	A
Chemical Total	12.90	23		
SETHOXYDIM				
Grape, Wine	4.51	2	17.12	A
Pear	29.20	7	111.00	A
Chemical Total	33.71	9		
SILICA AEROGEL				
Public Health	0.08			
Structural Pest Control	0.44			
Chemical Total	0.51			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SILICONE				
Grape, Wine	0.52	4	105.00	A
Pear	0.50	4	54.00	A
Chemical Total	1.02	8		
SIMAZINE				
Apple	5.99	1	1.00	A
Grape, Wine	252.97	11	155.10	A
Landscape Maintenance	665.80			
Peach	1.49	1	1.00	A
Pear	54.39	4	30.73	A
Structural Pest Control	130.41			
Chemical Total	1,111.06	17		
SODIUM DIISOCTYLSULFOSUCCINATE				
Grape, Wine	0.12	2	39.00	A
Chemical Total	0.12	2		
SODIUM HYDROXIDE				
Grape, Wine	57.61	82	1,661.22	A
Pear	7.98	15	145.03	A
Uncultivated Ag	0.19	5	8.00	A
Chemical Total	65.78	102		
SODIUM POLYACRYLATE				
Grape, Wine	0.14	3	30.77	A
Uncultivated Ag	< 0.01	2	1.50	A
Water Area	< 0.01	1	1.00	A
Chemical Total	0.15	6		
SOYBEAN OIL				
Rights Of Way	128.81			
Chemical Total	128.81			
SPINETORAM				
Apple	0.11	1	1.00	A
Grape, Wine	0.81	1	12.00	A
Hops	0.63	1	10.00	A
Pear	38.51	20	413.00	A
Chemical Total	40.05	23		
SPINOSAD				
Hops	4.85	9	52.84	A
Olive	< 0.01	4	7.00	A
Pear	15.69	12	146.00	A
Public Health	8.62			
Walnut	1.89	42	590.00	A
Chemical Total	31.05	67		
SPIROTETRAMAT				
Grape, Wine	94.09	11	821.34	A

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	22.17	7	186.50	A
Chemical Total	116.25	18		
STARCH				
Grape, Wine	0.18	157	1,333.15	A
Chemical Total	0.18	157		
STREPTOMYCIN SULFATE				
Apple	0.13	1	1.00	A
Pear	777.55	836	18,297.25	A
Chemical Total	777.68	837		
STRYCHNINE				
Landscape Maintenance	< 0.01			
Walnut	23.49	10	111.00	A
Chemical Total	23.49	10		
STYRENE BUTADIENE COPOLYMER				
Grape, Wine	97.75	159	1,415.36	A
Chemical Total	97.75	159		
SUCROSE OCTANOATE				
Walnut	0.90	1	0.25	A
Chemical Total	0.90	1		
SULFOMETURON-METHYL				
Landscape Maintenance	32.80			
Rights Of Way	1.36			
Structural Pest Control	0.58			
Chemical Total	34.73			
SULFUR				
Apple	14.40	3	3.00	A
Grape	4,771.20	41	558.00	A
Grape, Wine	271,651.75	1,422	35,042.18	A
Peach	14.40	3	3.00	A
Pear	42,515.66	177	3,995.00	A
Walnut	3.13	3	134.00	A
Chemical Total	318,970.53	1,649		
SULFUR DIOXIDE				
Fumigation, Other	507.94			
	20.55	1	411.00	A
Total Pounds On This Commodity	528.49			
Landscape Maintenance	29.95			
Structural Pest Control	8.17			
Chemical Total	566.61	1		
SULFURYL FLUORIDE				
Structural Pest Control	347.29			
Chemical Total	347.29			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TALL OIL				
Grape, Wine	1.58	3	111.15	A
Landscape Maintenance	0.58			
Structural Pest Control	0.03			
Chemical Total	2.19	3		
TALL OIL FATTY ACIDS				
Forage Hay/Silage	1.34	2	34.00	A
Grape, Wine	988.04	344	8,324.21	A
Oat (Forage - Fodder)	3.78	2	40.00	A
Pastureland	0.06	1	1.00	A
Pear	10.73	15	243.20	A
Rice, Wild	0.16	1	30.00	A
Uncultivated Ag	0.19	2	3.00	A
Unknown	0.94	1	2.00	A
Walnut	49.58	35	845.50	A
Chemical Total	1,054.82	403		
TEBUCONAZOLE				
Grape, Wine	142.24	65	1,341.48	A
Pear	22.40	3	122.00	A
Chemical Total	164.64	68		
TETRACONAZOLE				
Grape	0.33	1	8.00	A
Grape, Wine	114.53	194	3,219.30	A
Chemical Total	114.86	195		
TETRAMETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
THIAMETHOXAM				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
THIOPHANATE-METHYL				
Apple	12.60	2	2.00	A
Grape, Wine	9.53	1	9.08	A
Pear	32.90	3	32.00	A
Chemical Total	55.03	6		
THYME				
Structural Pest Control	0.03			
Chemical Total	0.03			
THYMOL				
Beehive	< 0.01	2	84.00	U
	< 0.01	1	42.00	A
Total Pounds On This Commodity	< 0.01			
Structural Pest Control	0.02			

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.02	3		
TRICLOPYR, BUTOXYETHYL ESTER				
Landscape Maintenance	2.75			
Rights Of Way	59.26			
Chemical Total	62.01			
TRICLOPYR, TRIETHYLAMINE SALT				
Landscape Maintenance	331.45			
Rangeland	3.01	2	5.00	A
Rice, Wild	1.57	1	15.00	A
Rights Of Way	15.48			
Unknown	6.30	1	2.00	A
Chemical Total	357.81	4		
TRIFLOXYSTROBIN				
Grape	10.38	10	112.00	A
Grape, Wine	346.82	243	4,758.33	A
Chemical Total	357.19	253		
TRIFLUMIZOLE				
Apple	0.31	1	1.00	A
Grape, Wine	337.10	130	2,054.62	A
Peach	0.37	1	1.00	A
Pear	243.29	30	724.50	A
Chemical Total	581.06	162		
TRIFLURALIN				
Landscape Maintenance	2.20			
Chemical Total	2.20			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXPOLY (OXYETHYLENE)				
Grape, Wine	246.53	216	2,531.39	A
Chemical Total	246.53	216		
TRISODIUM PHOSPHATE				
Grape, Wine	0.98	30	713.86	A
Chemical Total	0.98	30		
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape, Wine	7.52	2	35.60	A
Pear	2.64	3	27.73	A
Water (Industrial)	0.36		5.00	A
Chemical Total	10.52	5		
VINYL POLYMER				
Pear	1.01	4	52.43	A
Chemical Total	1.01	4		
WARFARIN				

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rangeland	< 0.01	3	13.00	A
Structural Pest Control	< 0.01			
Vegetable	< 0.01	1	15.00	A
Walnut	< 0.01	2	11.00	A
Chemical Total	0.02	6		
YUCCA SCHIDIGERA				
Water Area	0.34	1	12.00	A
Chemical Total	0.34	1		
ZINC PHOSPHIDE				
Grape, Wine	1.02	2	51.00	A
Landscape Maintenance	0.09			
Structural Pest Control	0.04			
Walnut	0.04	1	10.00	A
Chemical Total	1.19	3		
ZIRAM				
Apple	9.12	2	2.00	A
Peach	13.68	3	3.00	A
Pear	11,877.47	212	4,561.75	A
Chemical Total	11,900.27	217		
Lake County Total	739,467.06	11,050		