

Department of Pesticide Regulation
2018 Annual Pesticide Use Report Indexed by Chemical
Calaveras County

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
Cherry	1.59	2	70.00	A
Grape, Wine	3.59	24	194.11	A
N-Grnhs Plants In Containers	< 0.01	5	36,100.00	S
Structural Pest Control	< 0.01			
Chemical Total	5.19	31		
ABAMECTIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ACEPHATE				
Landscape Maintenance	35.13			
Structural Pest Control	0.20			
Chemical Total	35.33			
ACEQUINOCYL				
N-Grnhs Plants In Containers	0.06	5	25,000.00	S
Chemical Total	0.06	5		
ACETAMIPRID				
N-Grnhs Plants In Containers	0.11	9	58,000.00	S
Structural Pest Control	< 0.01			
Walnut	22.26	4	168.00	A
Chemical Total	22.38	13		
ACIBENZOLAR-S-METHYL				
Landscape Maintenance	0.06			
Chemical Total	0.06			
ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Landscape Maintenance	356.92			
Rights Of Way	191.34			
Chemical Total	548.26			
ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Animal Premise	22.34		2,415,680.00	S
	9.00		720.00	U
Total Pounds On This Commodity	31.34			
Chemical Total	31.34			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape, Wine	73.01	62	467.20	A
Landscape Maintenance	10.35			
Rights Of Way	11.34			
Walnut	10.08	2	50.00	A
Chemical Total	104.79	64		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Grape, Wine	8.76	2	16.00	A
Chemical Total	8.76	2		
ALPHA-PINENE BETA-PINENE COPOLYMER				
Grape, Wine	91.34	62	611.77	A
Pistachio	5.54	1	22.00	A
Walnut	59.53	4	220.00	A
Chemical Total	156.41	67		
ALKYL (C8,C10) POLYGLUCOSIDE				
Rights Of Way	0.51			
Chemical Total	0.51			
D-TRANS ALLETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE				
Grape, Wine	0.20	2	7.00	A
Rights Of Way	1.06			
Chemical Total	1.26	2		
AMINOCYCLOPYRACHLOR, POTASSIUM SALT				
Rights Of Way	1.88			
Chemical Total	1.88			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Landscape Maintenance	28.94			
Pastureland	5.78	1	30.00	A
Rangeland	12.79	2	107.80	A
Rights Of Way	175.47			
	0.96	1	5.00	A
Total Pounds On This Commodity	176.43			
Uncultivated Ag	5.98		28.33	A
Chemical Total	229.92	4		
AMITRAZ				
Beehive	11.01	1	300.00	A
Chemical Total	11.01	1		
AMMONIUM NITRATE				
Landscape Maintenance	1.27			
Rights Of Way	0.24			
Chemical Total	1.51			
AMMONIUM SULFATE				
Forage Hay/Silage	0.52	1	7.00	A
Forest, Timberland	5.58	4	56.40	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	57.63	36	157.73	A
Landscape Maintenance	31.32			
Rights Of Way	0.49			
Chemical Total	95.53	41		
ASPERGILLUS FLAVUS STRAIN AF36				
Pistachio	< 0.01	1	22.00	A
Chemical Total	< 0.01	1		
AZADIRACTIN				
Greenhouse Fumigation	< 0.01		1,920.00	S
Landscape Maintenance	0.09			
N-Grnhs Plants In Containers	0.07	7	49,500.00	S
Chemical Total	0.17	7		
AZOXYSTROBIN				
Almond	48.72	2	260.00	A
Landscape Maintenance	4.88			
Chemical Total	53.61	2		
BACILLUS AMYLOLIQUEFACIENS STRAIN D747				
Blueberry	4.41	1	0.98	A
N-Outdr Plants In Containers	0.13	1	2,000.00	S
Chemical Total	4.54	2		
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52				
Public Health	2.24			
Chemical Total	2.24			
BENZOIC ACID				
Rangeland	0.35	1	130.00	A
Rights Of Way	2.45			
Uncultivated Ag	0.46		28.33	A
Chemical Total	3.27	1		
BIFENAZATE				
Cherry	17.48	1	35.00	A
Grape, Wine	15.00	1	32.00	A
Chemical Total	32.48	2		
BIFENTHRIN				
Landscape Maintenance	3.39			
N-Grnhs Plants In Containers	0.02	5	40,000.00	S
Regulatory Pest Control	0.07			
Rights Of Way	0.02			
Structural Pest Control	194.79			
Walnut	5.00	1	50.00	A
Chemical Total	203.29	6		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS				
Almond	19.31	3	380.00	A
Cherry	1.99	1	35.00	A
Grape, Wine	0.65	7	29.71	A
Rangeland	0.02		0.80	A
Rights Of Way	3.78			
Walnut	5.30	3	93.00	A
Chemical Total	31.06	14		
BORAX				
Structural Pest Control	0.34			
Chemical Total	0.34			
BORIC ACID				
Animal Premise	1,984.00		119,288.00	S
Structural Pest Control	213.51			
Chemical Total	2,197.51			
BOSCALID				
Grape, Wine	35.80	23	191.03	A
N-Grnhs Plants In Containers	0.08	7	35,000.00	S
Walnut	9.45	1	50.00	A
Chemical Total	45.33	31		
BRODIFACOU				
Buildings/Non-Ag Outdoor	< 0.01		238,576.00	S
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
BROMADIOLONE				
Buildings/Non-Ag Outdoor	< 0.01		835,016.00	S
Landscape Maintenance	< 0.01			
Public Health	< 0.01			
Regulatory Pest Control	< 0.01			
Rights Of Way	< 0.01			
Structural Pest Control	0.05			
Chemical Total	0.05			
BROMETHALIN				
Buildings/Non-Ag Outdoor	< 0.01		357,864.00	S
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
BUTYL ALCOHOL				
Rangeland	5.14	2	370.00	A
Rights Of Way	11.57			
Uncultivated Ag	2.19		28.33	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	18.90	2		
BUTYL LACTATE				
Rights Of Way	1.36			
Chemical Total	1.36			
CAPSICUM OLEORESIN				
N-Grnhs Plants In Containers	0.02	2	16,000.00	S
Chemical Total	0.02	2		
CARFENTRAZONE-ETHYL				
Forage Hay/Silage	1.03	2	57.00	A
Landscape Maintenance	2.00			
Rights Of Way	0.03			
Chemical Total	3.05	2		
CHLORFENAPYR				
N-Grnhs Plants In Containers	0.10	9	68,500.00	S
Structural Pest Control	2.36			
Chemical Total	2.46	9		
CHLOROPHACINONE				
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
CHLOROPICRIN				
Structural Pest Control	0.32			
Chemical Total	0.32			
CHLOROTHALONIL				
Landscape Maintenance	107.20			
Chemical Total	107.20			
CHLORPYRIFOS				
Walnut	129.93	2	140.00	A
Chemical Total	129.93	2		
CHLORSULFURON				
Landscape Maintenance	2.64			
Rights Of Way	8.03			
Structural Pest Control	< 0.01			
Uncultivated Ag	2.66		28.33	A
Chemical Total	13.34			
CHOLECALCIFEROL				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1				
Grape, Wine	15.75	1	18.50	A
Chemical Total	15.75	1		
CITRIC ACID				
Forage Hay/Silage	0.07	1	7.00	A
Forest, Timberland	0.31	4	56.40	A
Grape, Wine	7.68	36	157.73	A
Rights Of Way	4.36			
Chemical Total	12.43	41		
CLETHODIM				
Walnut	3.30	1	24.76	A
Chemical Total	3.30	1		
CLOPYRALID, MONOETHANOLAMINE SALT				
Forest, Timberland	58.67	11	207.90	A
Landscape Maintenance	14.87			
N-Outdr Plants In Containers	0.03	2	4,000.00	S
Rangeland	106.32	6	547.00	A
Rights Of Way	31.48			
Chemical Total	211.38	19		
CLOTHIANIDIN				
Landscape Maintenance	0.07			
Structural Pest Control	0.22			
Chemical Total	0.29			
COCONUT DIETHANOLAMIDE				
Landscape Maintenance	0.64			
N-Grmhs Plants In Containers	< 0.01	1	7,000.00	S
Chemical Total	0.65	1		
COPPER AMMONIUM COMPLEX				
Peach	0.33	1	0.50	A
Chemical Total	0.33	1		
COPPER ETHANOLAMINE COMPLEXES, MIXED				
Landscape Maintenance	16.12			
Water Area	160.97		65.00	A
	37.84		4.00	U
Total Pounds On This Commodity	198.81			
Chemical Total	214.93			
COPPER HYDROXIDE				
Almond	59.93	1	130.00	A
Grape, Wine	414.51	39	379.95	A
Walnut	1,261.51	4	275.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1,735.95	44		
COPPER OCTANOATE				
Grape, Wine	0.03	1	0.50	A
Chemical Total	0.03	1		
COPPER OLEATE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
COPPER OXIDE (OUS)				
Grape, Wine	3.56	4	26.00	A
Chemical Total	3.56	4		
CORN STEEP LIQUOR				
Walnut	1,319.78	6	273.00	A
Chemical Total	1,319.78	6		
CYANTRANILIPROLE				
N-Grnhs Plants In Containers	0.23	8	62,000.00	S
Chemical Total	0.23	8		
CYFLUFENAMID				
Grape, Wine	2.93	16	127.29	A
Chemical Total	2.93	16		
CYFLUMETOFEN				
N-Grnhs Plants In Containers	0.17	6	38,100.00	S
Chemical Total	0.17	6		
CYFLUTHRIN				
Regulatory Pest Control	< 0.01			
Structural Pest Control	2.79			
Chemical Total	2.79			
BETA-CYFLUTHRIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	2.48			
Chemical Total	2.48			
CYPERMETHRIN				
Structural Pest Control	2.28			
Chemical Total	2.28			
(S)-CYPERMETHRIN				
Cherry	1.62	1	35.00	A
Chemical Total	1.62	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CYPRODINIL				
Almond	4.07	1	130.00	A
Pistachio	1.50	2	44.00	A
Chemical Total	5.58	3		
2,4-D				
Landscape Maintenance	0.64			
Chemical Total	0.64			
2,4-D, BUTOXYETHANOL ESTER				
Rights Of Way	0.09			
Chemical Total	0.09			
2,4-D, DIMETHYLAMINE SALT				
Forage Hay/Silage	7.44	1	7.00	A
Landscape Maintenance	0.35			
Oat (Forage - Fodder)	8.44	1	10.00	A
Rangeland	1.79		0.80	A
Chemical Total	18.02	2		
2,4-D, 2-ETHYLHEXYL ESTER				
Forest, Timberland	338.11	1	140.00	A
Landscape Maintenance	19.14			
Rights Of Way	1.21			
Chemical Total	358.46	1		
DAMINOZIDE				
N-Grnhs Plants In Containers	< 0.01	1	8,000.00	S
Chemical Total	< 0.01	1		
DELTAMETHRIN				
Structural Pest Control	43.64			
Chemical Total	43.64			
DIATOMACEOUS EARTH				
Structural Pest Control	3.05			
Chemical Total	3.05			
DICAMBA				
Landscape Maintenance	1.28			
Rights Of Way	0.07			
Chemical Total	1.35			
DICAMBA, DIMETHYLAMINE SALT				
Landscape Maintenance	0.09			
Chemical Total	0.09			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIDECYL DIMETHYL AMMONIUM CHLORIDE				
Animal Premise	0.48		483,136.00	S
Chemical Total	0.48			
DIETHYLENE GLYCOL				
Rights Of Way	3.64			
Chemical Total	3.64			
DIFENOCONAZOLE				
Almond	15.01	2	260.00	A
Grape, Wine	0.34	1	3.50	A
Pistachio	0.52	2	44.00	A
Chemical Total	15.87	5		
DIFETHIALONE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIMETHYL ALKYL TERTIARY AMINES				
Rangeland	0.38	1	130.00	A
Rights Of Way	2.67			
Uncultivated Ag	0.50		28.33	A
Chemical Total	3.56	1		
DIMETHYLPOLYSILOXANE				
Forage Hay/Silage	< 0.01	1	7.00	A
Grape, Wine	1.36	36	188.10	A
Rangeland	0.05	2	370.80	A
Rights Of Way	0.26			
Uncultivated Ag	0.02		28.33	A
Uncultivated Non-Ag	0.04	1	17.00	A
Walnut	0.24	2	47.85	A
Chemical Total	1.97	42		
DIMETHYL SILICONE FLUID EMULSION				
Grape, Wine	0.03		6.00	A
Chemical Total	0.03			
DINOTEFURAN				
Animal Premise	0.42		1,359,152.00	S
Landscape Maintenance	0.60			
Structural Pest Control	2.65			
Chemical Total	3.67			
DIPHACINONE				
Landscape Maintenance	0.02			
Rights Of Way	< 0.01			
Structural Pest Control	0.02			
Uncultivated Non-Ag	< 0.01		7.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.04			
DIQUAT DIBROMIDE				
Landscape Maintenance	22.01			
N-Grnhs Plants In Containers	0.38	3	24,000.00	S
Structural Pest Control	0.20			
Chemical Total	22.59	3		
DISODIUM OCTABORATE TETRAHYDRATE				
Structural Pest Control	105.35			
Chemical Total	105.35			
DITHIOPYR				
Landscape Maintenance	1,481.81			
Rights Of Way	19.44			
Chemical Total	1,501.25			
DIURON				
Landscape Maintenance	354.09			
Rights Of Way	84.23			
Structural Pest Control	1.56			
Chemical Total	439.88			
DODECYLBENZENE SULFONIC ACID				
Landscape Maintenance	2.79			
N-Grnhs Plants In Containers	< 0.01	1	7,000.00	S
Chemical Total	2.80	1		
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape, Wine	4.48	54	503.06	A
Pistachio	0.30	1	22.00	A
Walnut	3.17	4	220.00	A
Chemical Total	7.95	59		
EDTA, TETRASODIUM SALT				
Landscape Maintenance	0.17			
N-Grnhs Plants In Containers	< 0.01	1	7,000.00	S
Chemical Total	0.17	1		
EMAMECTIN BENZOATE				
Landscape Maintenance	5.16			
Structural Pest Control	0.28			
Chemical Total	5.44			
ESFENVALERATE				
Rights Of Way	< 0.01			
Structural Pest Control	3.26			
Chemical Total	3.27			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ETHEPHON				
Landscape Maintenance	9.99			
N-Grnhs Plants In Containers	0.03	1	4,000.00	S
Walnut	127.77	4	290.00	A
Chemical Total	137.79	5		
ETOFENPROX				
Structural Pest Control	0.08			
Chemical Total	0.08			
ETHYLENE GLYCOL				
Pistachio	29.03	3	66.00	A
Chemical Total	29.03	3		
ETOXAZOLE				
Landscape Maintenance	0.02			
N-Grnhs Plants In Containers	0.02	9	53,000.00	S
Chemical Total	0.04	9		
FATTY ACIDS, MIXED				
Rights Of Way	6.48			
Chemical Total	6.48			
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS				
Almond	72.10	3	380.00	A
Cherry	7.45	1	35.00	A
Grape, Wine	2.02	2	11.00	A
Walnut	19.78	3	93.00	A
Chemical Total	101.36	9		
FENPYROXIMATE				
Grape, Wine	12.29	16	127.29	A
Chemical Total	12.29	16		
FIPRONIL				
Landscape Maintenance	0.28			
Rights Of Way	0.02			
Structural Pest Control	36.85			
Chemical Total	37.15			
FLUAZIFOP-P-BUTYL				
Grape, Wine	4.96	2	34.50	A
Landscape Maintenance	< 0.01			
Chemical Total	4.96	2		
FLUDIOXONIL				
N-Grnhs Plants In Containers	1.13	3	20,000.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1.13	3		
FLUMIOXAZIN				
Grape, Wine	28.20	22	98.07	A
Landscape Maintenance	67.50			
Rights Of Way	1.79			
	0.27	2	4.00	A
Total Pounds On This Commodity	2.06			
Chemical Total	97.76	24		
FLUOPYRAM				
Almond	12.53	1	120.00	A
Grape, Wine	14.58	20	145.13	A
Chemical Total	27.11	21		
FLUROXYPYR, 1-METHYLHEPTYL ESTER				
Forest, Timberland	63.08	2	125.00	A
Landscape Maintenance	7.61			
Chemical Total	70.69	2		
FLUTRIAFOL				
Grape, Wine	13.24	27	145.69	A
Chemical Total	13.24	27		
FLUXAPYROXAD				
Pistachio	2.37	1	22.00	A
Chemical Total	2.37	1		
FORAMSULFURON				
Rights Of Way	0.01			
Chemical Total	0.01			
FORMIC ACID				
Beehive	25.56	2	364.00	U
Chemical Total	25.56	2		
GARLIC				
N-Grnhs Plants In Containers	0.06	2	16,000.00	S
Chemical Total	0.06	2		
GIBBERELLINS				
Cherry	17.50	1	35.00	A
Chemical Total	17.50	1		
GLUFOSINATE-AMMONIUM				
Grape, Wine	85.12	15	179.65	A
Landscape Maintenance	9.14			
Rights Of Way	3.36			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		1.14	1	70.00 A
Total Pounds On This Commodity	4.50			
Walnut		45.44	2	39.76 A
Chemical Total		144.21	18	
GLUTARALDEHYDE				
Animal Premise		0.66		483,136.00 S
Chemical Total		0.66		
GLYCEROL				
Forage Hay/Silage		0.38	1	7.00 A
Grape, Wine		42.07	36	157.73 A
Chemical Total		42.45	37	
GLYPHOSATE, DIMETHYLAMINE SALT				
Forest, Timberland		3,936.91	59	1,002.15 A
Rights Of Way		10.24	1	10.00 A
Chemical Total		3,947.15	60	
GLYPHOSATE, ISOPROPYLAMINE SALT				
Forest, Timberland		1,912.19	26	601.82 A
Grape, Wine		72.58	11	27.97 A
Landscape Maintenance		22,967.97		
N-Grnhs Plants In Containers		5.68	17	125,500.00 S
N-Outdr Plants In Containers		3.47	13	34,000.00 S
Olive		1.40	3	7.40 A
Rangeland		22.09	3	15.00 A
Rights Of Way		3,677.18		
		20.64	3	9.00 A
Total Pounds On This Commodity	3,697.82			
Structural Pest Control		4.91		
Uncultivated Ag		57.11		28.33 A
Uncultivated Non-Ag		15.60	1	14.00 A
Walnut		234.81	20	174.93 A
Water Area		8.29	1	5.30 A
Chemical Total		29,003.93	98	
GLYPHOSATE, MONOAMMONIUM SALT				
Landscape Maintenance		1.45		
Chemical Total		1.45		
GLYPHOSATE, POTASSIUM SALT				
Cherry		16.55	1	12.00 A
Grape, Wine		582.90	64	322.40 A
Landscape Maintenance		1,572.27		
Rangeland		132.51	4	22.00 A
Rights Of Way		205.65		
		2.76	1	70.00 A
Total Pounds On This Commodity	208.41			
Strawberry		13.79	1	3.50 A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	1.46			
Uncultivated Non-Ag	46.89	1	17.00	A
Walnut	54.62	2	39.60	A
Chemical Total	2,629.39	74		
HALOSULFURON-METHYL				
Landscape Maintenance	0.70			
Rights Of Way	0.15			
Chemical Total	0.86			
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED				
Rights Of Way	0.15			
Chemical Total	0.15			
HEXACHLOROPHENE, SODIUM SALT				
Rights Of Way	0.44	1	70.00	A
Chemical Total	0.44	1		
HEXAZINONE				
Forest, Timberland	36.24	2	99.00	A
Landscape Maintenance	5.00			
Chemical Total	41.23	2		
HYDRAMETHYLNON				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
HYDROPRENE				
Structural Pest Control	0.04			
Chemical Total	0.04			
HYDROTREATED PARAFFINIC SOLVENT				
Grape, Wine	3.73	3	90.00	A
Chemical Total	3.73	3		
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE				
Grape, Wine	0.69	2	7.00	A
Rights Of Way	3.67			
Chemical Total	4.36	2		
IMAZAMOX, AMMONIUM SALT				
Rights Of Way	0.26			
Chemical Total	0.26			
IMAZAPIC, AMMONIUM SALT				
Landscape Maintenance	1.16			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	0.44			
Chemical Total	1.60			
IMAZAPYR, ISOPROPYLAMINE SALT				
Forest, Timberland	123.69	10	205.00	A
Rights Of Way	9.93	1	5.00	A
Chemical Total	133.61	11		
IMIDACLOPRID				
Animal Premise	23.68		119,288.00	S
Grape, Wine	28.45	28	264.62	A
Landscape Maintenance	3.81			
N-Grnhs Plants In Containers	0.08	7	51,000.00	S
Rights Of Way	0.33			
Structural Pest Control	218.24			
Walnut	4.86	1	50.00	A
Chemical Total	279.46	36		
INDAZIFLAM				
Grape, Wine	0.53	6	19.59	A
Landscape Maintenance	15.13			
Rights Of Way	20.75			
Chemical Total	36.41	6		
INDOXACARB				
Landscape Maintenance	0.75			
Structural Pest Control	0.66			
Chemical Total	1.41			
IODOSULFURON-METHYL-SODIUM				
Rights Of Way	< 0.01			
Chemical Total	< 0.01			
IPRODIONE				
Landscape Maintenance	0.20			
Chemical Total	0.20			
IRON PHOSPHATE				
Landscape Maintenance	0.16			
Chemical Total	0.16			
ALPHA-ISOOCTADECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Structural Pest Control	18.89			
Chemical Total	18.89			
ISOPROPYL ALCOHOL				
Forage Hay/Silage	0.05	1	7.00	A
Grape, Wine	28.00	36	188.10	A
Landscape Maintenance	98.33			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	< 0.01	1	7,000.00	S
Pistachio	5.28	3	66.00	A
Rights Of Way	3.96			
Structural Pest Control	0.06			
Uncultivated Non-Ag	0.88	1	17.00	A
Walnut	5.02	2	47.85	A
Chemical Total	141.58	44		
ISOXABEN				
Landscape Maintenance	124.96			
Rights Of Way	4.46			
Structural Pest Control	2.21			
Chemical Total	131.63			
KAOLIN				
Grape, Wine	155.09	5	8.77	A
Chemical Total	155.09	5		
KRESOXIM-METHYL				
Grape, Wine	1.25	3	10.00	A
Chemical Total	1.25	3		
LAMBDA-CYHALOTHRIN				
Cherry	1.37	1	35.00	A
Landscape Maintenance	0.21			
Pistachio	0.90	1	22.00	A
Structural Pest Control	1.09			
Chemical Total	3.57	2		
LECITHIN				
Forest, Timberland	7.32	1	18.00	A
Landscape Maintenance	4.45			
Rangeland	0.29		0.80	A
Rights Of Way	16.28	1	5.00	A
Chemical Total	28.34	2		
LIME-SULFUR				
Grape, Wine	23.64	7	31.70	A
Chemical Total	23.64	7		
LIMONENE				
Structural Pest Control	0.03			
Chemical Total	0.03			
MALATHION				
Cherry	43.36	1	35.00	A
Grape, Wine	0.51	3	5.50	A
Walnut	155.38	2	140.00	A
Chemical Total	199.24	6		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MANCOZEB				
Walnut	495.00	4	275.00	A
Chemical Total	495.00	4		
MCPA, DIMETHYLAMINE SALT				
Forage Hay/Silage	28.25	1	50.00	A
Chemical Total	28.25	1		
MCPP, DIMETHYLAMINE SALT				
Landscape Maintenance	0.16			
Chemical Total	0.16			
MCPP-P, DIMETHYLAMINE SALT				
Landscape Maintenance	0.10			
Chemical Total	0.10			
MECOPROP-P				
Landscape Maintenance	4.97			
Rights Of Way	0.25			
Chemical Total	5.22			
MEFENOXAM				
N-Grnhs Plants In Containers	0.05	3	20,000.00	S
Chemical Total	0.05	3		
MEFENOXAM, OTHER RELATED				
N-Grnhs Plants In Containers	< 0.01	3	20,000.00	S
Chemical Total	< 0.01	3		
METCONAZOLE				
Landscape Maintenance	2.50			
Walnut	3.13	1	40.00	A
Chemical Total	5.63	1		
METHOPRENE				
Structural Pest Control	0.01			
Chemical Total	0.01			
S-METHOPRENE				
Structural Pest Control	0.02			
Chemical Total	0.02			
METHOXYFENOZIDE				
Walnut	9.17	1	65.00	A
Chemical Total	9.17	1		
METHYLATED FATTY ACIDS FROM CANOLA OIL				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	44.66	1	24.76	A
Chemical Total	44.66	1		
METHYLATED SOYBEAN OIL				
Forest, Timberland	6,884.23	83	1,638.97	A
Landscape Maintenance	219.25			
Pastureland	33.39	1	30.00	A
Rangeland	13.16	1	130.80	A
Rights Of Way	258.30			
	14.82	2	15.00	A
Total Pounds On This Commodity	273.11			
Uncultivated Ag	16.99		28.33	A
Chemical Total	7,440.13	87		
METHYL SILICONE RESINS				
Cherry	3.84	1	35.00	A
Grape, Wine	13.95	16	127.29	A
Walnut	4.56	1	50.00	A
Chemical Total	22.34	18		
METOFLUTHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
MINERAL OIL				
Apple	5.73	1	2.30	A
Cherry	489.41	2	70.00	A
Grape, Wine	402.67	78	725.97	A
Landscape Maintenance	7.70			
N-Grnhs Plants In Containers	0.36	1	8,000.00	S
Pistachio	1.55	1	22.00	A
Rangeland	49.97	3	382.00	A
Rights Of Way	54.59			
Uncultivated Ag	0.89		28.33	A
Vegetable	63.17	12	18.00	A
Walnut	65.89	6	270.00	A
Chemical Total	1,141.91	104		
MSMA				
Landscape Maintenance	1.07			
Chemical Total	1.07			
MUSCALURE				
Animal Premise	0.03		1,359,152.00	S
Structural Pest Control	0.01			
Chemical Total	0.05			
MYCLOBUTANIL				
Cherry	4.90	1	35.00	A
Grape, Wine	4.65	5	47.25	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	0.22			
Olive	< 0.01	1	0.25	A
Chemical Total	9.77	7		
NAPROPAMIDE				
Landscape Maintenance	4.07			
Structural Pest Control	0.18			
Chemical Total	4.25			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED				
Almond	24.46	3	380.00	A
Cherry	2.53	1	35.00	A
Grape, Wine	0.69	2	11.00	A
Walnut	6.71	3	93.00	A
Chemical Total	34.39	9		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Forage Hay/Silage	1.46	2	57.00	A
Forest, Timberland	1,138.18	82	1,620.97	A
Grape, Wine	324.25	36	188.10	A
Landscape Maintenance	375.12			
Pastureland	3.90	1	30.00	A
Pistachio	13.19	3	66.00	A
Rangeland	47.64	5	697.80	A
Rights Of Way	178.27			
	0.78	1	10.00	A
Total Pounds On This Commodity	179.05			
Structural Pest Control	1.30			
Uncultivated Ag	17.73		28.33	A
Uncultivated Non-Ag	10.21	1	17.00	A
Walnut	64.44	3	72.61	A
Chemical Total	2,176.46	134		
NOVALURON				
Structural Pest Control	0.28			
Chemical Total	0.28			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Structural Pest Control	0.48			
Chemical Total	0.48			
OLEIC ACID, ETHYL ESTER				
Landscape Maintenance	1.49			
Rangeland	1.92	1	12.00	A
Chemical Total	3.41	1		
OLEIC ACID, METHYL ESTER				
Rights Of Way	120.30			
Chemical Total	120.30			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORYZALIN				
Grape, Wine	56.71	2	60.00	A
Landscape Maintenance	304.98			
Rights Of Way	0.29			
Chemical Total	361.99	2		
OXADIAZON				
Landscape Maintenance	6.00			
Chemical Total	6.00			
OXYFLUORFEN				
Forest, Timberland	292.06	11	206.90	A
Grape, Wine	129.90	39	249.73	A
Landscape Maintenance	7.86			
Rights Of Way	192.99			
	15.03	3	14.00	A
Total Pounds On This Commodity	208.02			
Uncultivated Non-Ag	8.53	1	17.00	A
Walnut	18.20	4	97.85	A
Chemical Total	664.56	58		
PACLOBUTRAZOL				
Landscape Maintenance	12.43			
Rights Of Way	14.49			
Chemical Total	26.91			
PARAQUAT DICHLORIDE				
Walnut	89.52	3	67.85	A
Chemical Total	89.52	3		
PENDIMETHALIN				
Grape, Wine	257.67	22	83.80	A
Landscape Maintenance	129.27			
Rights Of Way	56.95			
Structural Pest Control	< 0.01			
Uncultivated Non-Ag	64.39	1	17.00	A
Chemical Total	508.28	23		
PENOXsulAM				
Forest, Timberland	6.16	11	206.90	A
Landscape Maintenance	0.17			
Rights Of Way	3.91			
	0.31	1	10.00	A
Total Pounds On This Commodity	4.22			
Chemical Total	10.54	12		
PERMETHRIN				
Landscape Maintenance	286.45			
Public Health	32.26			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	253.74			
Chemical Total	572.45			
PETROLEUM DISTILLATES, REFINED				
Grape, Wine	465.67	43	144.20	A
Landscape Maintenance	70.37			
Chemical Total	536.04	43		
PETROLEUM OIL, PARAFFIN BASED				
Rights Of Way	2.76	2	4.00	A
Chemical Total	2.76	2		
PHENOTHRIN				
Structural Pest Control	0.04			
Chemical Total	0.04			
PHENYLETHYL PROPIONATE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PHOSMET				
Walnut	168.00	2	60.00	A
Chemical Total	168.00	2		
PHOSPHORIC ACID				
Cherry	5.38	1	35.00	A
Forage Hay/Silage	0.12	1	7.00	A
Forest, Timberland	1.73	4	56.40	A
Grape, Wine	13.06	36	157.73	A
Landscape Maintenance	0.55			
N-Grnhs Plants In Containers	< 0.01	1	7,000.00	S
Walnut	33.96	4	165.00	A
Chemical Total	54.80	47		
PIPERONYL BUTOXIDE				
Public Health	32.26			
Structural Pest Control	8.42			
Chemical Total	40.68			
PIPERONYL BUTOXIDE, OTHER RELATED				
Structural Pest Control	1.35			
Chemical Total	1.35			
POLYACRYLAMIDE POLYMER				
Forage Hay/Silage	0.04	1	7.00	A
Grape, Wine	4.23	36	157.73	A
Rangeland	0.41	1	100.00	A
Rights Of Way	2.04			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	6.72	38		
POLYACRYLIC POLYMER				
Forest, Timberland	0.16	4	56.40	A
Chemical Total	0.16	4		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				
Forest, Timberland	1.17	3	38.40	A
Landscape Maintenance	1.62			
Structural Pest Control	0.56			
Chemical Total	3.34	3		
POLYBUTENES				
Almond	12.88	3	380.00	A
Cherry	1.33	1	35.00	A
Grape, Wine	0.63	3	18.71	A
Walnut	3.53	3	93.00	A
Chemical Total	18.37	10		
POLYETHYLENE GLYCOL				
Forage Hay/Silage	0.33	1	7.00	A
Grape, Wine	176.86	36	188.10	A
Uncultivated Non-Ag	5.57	1	17.00	A
Walnut	31.71	2	47.85	A
Chemical Total	214.47	40		
POLYETHYLENE GLYCOL DIACETATE				
Grape, Wine	0.02	2	7.00	A
Rights Of Way	0.10			
Chemical Total	0.11	2		
POLYETHYLENE GLYCOL STEARATE				
Landscape Maintenance	0.37			
Rangeland	0.48	1	12.00	A
Chemical Total	0.85	1		
POLY-I-PARA-MENTHENE				
Walnut	24.82	2	130.00	A
Chemical Total	24.82	2		
POLYOXIN D, ZINC SALT				
Grape, Wine	0.06	1	1.50	A
Chemical Total	0.06	1		
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER				
Cherry	0.73	1	35.00	A
Grape, Wine	2.66	16	127.29	A
Rights Of Way	0.37			
Walnut	0.87	1	50.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	4.63	18		
POLYOXYETHYLENE SORBITAN MONOLAUATE				
Rights Of Way	12.00			
Chemical Total	12.00			
POLYOXYETHYLENE SORBITAN MONOOLEATE				
Grape, Wine	8.71	3	90.00	A
Chemical Total	8.71	3		
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER				
Grape, Wine	4.97	3	90.00	A
Chemical Total	4.97	3		
POLYSILOXANE				
Landscape Maintenance	< 0.01			
Rights Of Way	0.03			
Chemical Total	0.04			
POTASSIUM BICARBONATE				
Grape, Wine	150.06	7	84.53	A
N-Grnhs Plants In Containers	0.14	2	13,500.00	S
Chemical Total	150.20	9		
POTASSIUM PHOSPHITE				
Almond	208.66	1	120.00	A
Grape, Wine	48.69	3	13.50	A
Landscape Maintenance	17.76			
N-Grnhs Plants In Containers	1.66	2	16,000.00	S
Walnut	182.57	2	105.00	A
Chemical Total	459.34	8		
POTASSIUM SILICATE				
Grape, Wine	127.75	41	192.00	A
Chemical Total	127.75	41		
PRALLETHRIN				
Structural Pest Control	0.11			
Chemical Total	0.11			
PRODIAMINE				
Landscape Maintenance	59.73			
Chemical Total	59.73			
PROPARGITE				
Walnut	628.52	5	275.00	A
Chemical Total	628.52	5		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPICONAZOLE				
Landscape Maintenance	3.60			
Chemical Total	3.60			
PROPYLENE GLYCOL				
Cherry	3.97	1	35.00	A
Landscape Maintenance	0.54			
Rights Of Way	8.81			
Structural Pest Control	0.19			
Walnut	19.20	4	165.00	A
Chemical Total	32.70	5		
PYRACLOSTROBIN				
Grape, Wine	18.18	23	191.03	A
Landscape Maintenance	0.40			
N-Grnhs Plants In Containers	0.16	7	35,000.00	S
Pistachio	2.37	1	22.00	A
Walnut	4.80	1	50.00	A
Chemical Total	25.91	32		
PYRAFLUFEN-ETHYL				
Landscape Maintenance	0.17			
Rights Of Way	0.07			
Structural Pest Control	< 0.01			
Chemical Total	0.25			
PYRETHRINS				
Landscape Maintenance	< 0.01			
Structural Pest Control	1.05			
Chemical Total	1.05			
PYRIPROXYFEN				
Cherry	3.06	1	35.00	A
Structural Pest Control	0.03			
Chemical Total	3.09	1		
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Grape, Wine	2.44		12.00	A
Chemical Total	2.44			
QUINCLORAC				
Landscape Maintenance	0.05			
Chemical Total	0.05			
QUINCLORAC, DIMETHYLAMINE SALT				
Landscape Maintenance	0.89			
Chemical Total	0.89			
QUINOXYFEN				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	21.97	31	236.07	A
Chemical Total	21.97	31		
RIMSULFURON				
Grape, Wine	1.33	3	21.33	A
Rights Of Way	0.07			
Chemical Total	1.40	3		
ROTENONE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
ROTENONE, OTHER RELATED				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
SAFLUFENACIL				
Rights Of Way	0.06	2	4.00	A
Walnut	0.31	1	30.00	A
Chemical Total	0.37	3		
SETHOXYDIM				
Rights Of Way	0.51	2	4.00	A
Chemical Total	0.51	2		
SILICA AEROGEL				
Structural Pest Control	6.93			
Chemical Total	6.93			
SILICONE DEFOAMER				
Landscape Maintenance	0.07			
N-Grmhs Plants In Containers	< 0.01	1	7,000.00	S
Chemical Total	0.07	1		
SILICA FILLED POLYDIMETHYLSILOXANE				
Rights Of Way	< 0.01			
Chemical Total	< 0.01			
SIMAZINE				
Grape, Wine	36.05	2	60.00	A
Chemical Total	36.05	2		
SODIUM HYDROXIDE				
Forage Hay/Silage	0.21	1	7.00	A
Grape, Wine	23.05	36	157.73	A
Walnut	3.17	3	100.00	A
Chemical Total	26.43	40		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM XYLENE SULFONATE				
Landscape Maintenance	0.86			
N-Grnhs Plants In Containers	< 0.01	1	7,000.00	S
Chemical Total	0.86	1		
SOYBEAN OIL				
N-Grnhs Plants In Containers	0.15	2	16,000.00	S
Chemical Total	0.15	2		
SPINOSAD				
Grape, Wine	0.02	2	3.00	A
Landscape Maintenance	0.02			
N-Grnhs Plants In Containers	0.05	5	40,000.00	S
Olive	< 0.01	3	6.00	A
Chemical Total	0.09	10		
SPIROTETRAMAT				
N-Grnhs Plants In Containers	< 0.01	1	8,000.00	S
Chemical Total	< 0.01	1		
STREPTOMYCES LYDICUS WYEC 108				
N-Grnhs Plants In Containers	< 0.01	5	7,500.00	S
Chemical Total	< 0.01	5		
STRYCHNINE				
Grape, Wine	< 0.01	2	2.00	A
Landscape Maintenance	0.03			
Structural Pest Control	0.09			
Chemical Total	0.12	2		
SULFENTRAZONE				
Landscape Maintenance	1.31			
Rights Of Way	6.58			
Chemical Total	7.89			
SULFOMETURON-METHYL				
Landscape Maintenance	2.65			
Rights Of Way	16.77			
Chemical Total	19.42			
SULFUR				
Grape, Wine	7,979.86	184	1,586.00	A
Chemical Total	7,979.86	184		
SULFURYL FLUORIDE				
Structural Pest Control	414.05			
Chemical Total	414.05			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TALL OIL				
Landscape Maintenance	25.65			
Rights Of Way	1.04			
Structural Pest Control	0.02			
Chemical Total	26.71			
TALL OIL FATTY ACIDS				
Grape, Wine	2.52	8	108.71	A
Rangeland	4.35	2	252.00	A
Rights Of Way	6.58			
	0.54	2	4.00	A
Total Pounds On This Commodity	7.12			
Chemical Total	14.00	12		
TEBUCONAZOLE				
Grape, Wine	28.96	35	273.75	A
N-Outdr Plants In Containers	0.01	3	5,500.00	S
Walnut	4.50	1	20.00	A
Chemical Total	33.47	39		
TEBUTHIURON				
Landscape Maintenance	3.20			
Chemical Total	3.20			
TETRACONAZOLE				
Grape, Wine	5.02	12	120.13	A
Chemical Total	5.02	12		
TETRAMETHRIN				
Structural Pest Control	0.01			
Chemical Total	0.01			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Landscape Maintenance	3.28			
N-Grnhs Plants In Containers	< 0.01	1	7,000.00	S
Chemical Total	3.28	1		
TETRAPOTASSIUM PYROPHOSPHATE				
Landscape Maintenance	0.43			
N-Grnhs Plants In Containers	< 0.01	1	7,000.00	S
Chemical Total	0.43	1		
THIAMETHOXAM				
Landscape Maintenance	3.19			
Structural Pest Control	< 0.01			
Chemical Total	3.19			
THIENCARBAZONE-METHYL				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	< 0.01			
Chemical Total	< 0.01			
THIOPHANATE-METHYL				
Landscape Maintenance	0.20			
Rights Of Way	4.00			
Chemical Total	4.20			
THYME OIL				
Structural Pest Control	0.01			
Chemical Total	0.01			
TRICLOPYR, BUTOXYETHYL ESTER				
Landscape Maintenance	102.49			
Rangeland	3.38	7	11.25	A
Rights Of Way	191.29			
Chemical Total	297.16	7		
TRICLOPYR, TRIETHYLAMINE SALT				
Forest, Timberland	323.25	3	212.00	A
Landscape Maintenance	94.35			
N-Grnhs Plants In Containers	0.12	2	16,000.00	S
Pastureland	21.27	1	30.00	A
Rangeland	0.55		0.80	A
Rights Of Way	320.57			
Chemical Total	760.10	6		
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE				
Rights Of Way	3.49			
Chemical Total	3.49			
TRIETHANOLAMINE				
Landscape Maintenance	1.10			
N-Grnhs Plants In Containers	< 0.01	1	7,000.00	S
Chemical Total	1.10	1		
TRIFLOXYSTROBIN				
Almond	12.53	1	120.00	A
Grape, Wine	4.18	10	39.60	A
Chemical Total	16.71	11		
TRIFLOXYSULFURON-SODIUM				
Landscape Maintenance	0.03			
Chemical Total	0.03			
TRIFLUMIZOLE				
Grape, Wine	3.96	6	16.00	A
Chemical Total	3.96	6		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIFLURALIN				
Landscape Maintenance	1.64			
Structural Pest Control	0.24			
Chemical Total	1.88			
TRINEXAPAC-ETHYL				
Landscape Maintenance	1.44			
Chemical Total	1.44			
TRISODIUM PHOSPHATE				
Cherry	1.70	1	35.00	A
Walnut	3.95	1	65.00	A
Chemical Total	5.65	2		
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Forest, Timberland	3.66	1	18.00	A
Landscape Maintenance	2.23			
Rights Of Way	9.47			
Total Pounds On This Commodity	17.61	1	5.00	A
Chemical Total	23.50	2		
UREA DIHYDROGEN SULFATE				
Rights Of Way	2.09			
Chemical Total	2.09			
VEGETABLE OIL				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
(S)-VERBENONE				
Landscape Maintenance	1.65			
Chemical Total	1.65			
WARFARIN				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
XYLENE RANGE AROMATIC SOLVENT				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
ZINC PHOSPHIDE				
Landscape Maintenance	0.08			
Structural Pest Control	0.01			
Chemical Total	0.09			

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Chemical		Agricultural	Amount	Unit
Commodity	Pounds Applied	Applications	Treated	Type
Calaveras County Total	73,855.94	1,582		
