

Department of Pesticide Regulation
2016 Annual Pesticide Use Report Indexed by Chemical
Marin County

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Units: A = Acres, S = square feet, C = cubic feet, K = thousand cubic feet, P = pounds, T = tons, U = miscellaneous unit

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
Landscape Maintenance	0.02			
N-Grnhs Plants In Containers	< 0.01	1	10,500.00	S
Structural Pest Control	0.04			
Chemical Total	0.07	1		
ABAMECTIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ACEPHATE				
Landscape Maintenance	0.09			
Structural Pest Control	19.38			
Chemical Total	19.47			
ACETAMIPRID				
Landscape Maintenance	2.12			
N-Grnhs Flower	1.36		599.00	U
N-Grnhs Plants In Containers	0.15	1	10,500.00	S
			3.00	U
Total Pounds On This Commodity	0.16			
Structural Pest Control	1.44			
Chemical Total	5.08	1		
ACIBENZOLAR-S-METHYL				
Landscape Maintenance	0.35			
Chemical Total	0.35			
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER				
Rights Of Way	0.48			
Chemical Total	0.48			
ALCOHOLS, C12-C14, ALIPHATIC				
Rights Of Way	21.48			
Chemical Total	21.48			
ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Structural Pest Control	0.48			
Chemical Total	0.48			
ALKYL (60% C14, 30% C16, 5% C12, 5% C18) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ALKYL (68% C12, 32% C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE				
Structural Pest Control	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	< 0.01			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape, Wine	7.11	11	92.51	A
Landscape Maintenance	0.39			
Chemical Total	7.51	11		
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE				
Rights Of Way	61.36			
Chemical Total	61.36			
ALKYL (C8,C10) POLYGLUCOSIDE				
Grape, Wine	3.40	3	42.34	A
Landscape Maintenance	113.42			
Chemical Total	116.81	3		
D-TRANS ALLETHRIN				
County Ag Comm	0.04			
Structural Pest Control	2.78			
Chemical Total	2.81			
ALUMINUM PHOSPHIDE				
Landscape Maintenance	14.91			
Chemical Total	14.91			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Landscape Maintenance	0.91			
Pastureland	2.58	4	42.00	A
Rights Of Way	17.24			
Chemical Total	20.74	4		
AMMONIUM NITRATE				
Grape, Wine	3.40	3	42.34	A
Landscape Maintenance	6.68			
Chemical Total	10.07	3		
AMMONIUM SULFATE				
Grape, Wine	3.40	3	42.34	A
Landscape Maintenance	14.25			
Rights Of Way	6.87			
Chemical Total	24.52	3		
AZADIRACTIN				
Landscape Maintenance	5.69			
N-Grnhs Plants In Containers	0.02	1	10,500.00	S
Structural Pest Control	0.02			
Chemical Total	5.73	1		
AZOXYSTROBIN				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	1.07	5	13.50	A
Landscape Maintenance	16.29			
	1.04	1	2.11	A
Total Pounds On This Commodity	17.34			
N-Grnhs Flower	0.34		121.20	U
Structural Pest Control	< 0.01			
Chemical Total	18.75	6		
BACILLUS POPILLIAE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362				
Public Health	677.72			
Chemical Total	677.72			
BACILLUS SUBTILIS GB03				
Landscape Maintenance	0.15			
Chemical Total	0.15			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14				
Landscape Maintenance	< 0.01			
Public Health	36.20			
Chemical Total	36.21			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52				
Public Health	442.79			
Chemical Total	442.79			
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES				
Landscape Maintenance	186.34			
N-Grnhs Flower	1.40		25.00	U
N-Grnhs Plants In Containers	0.74		28.00	U
Chemical Total	188.48			
BENEFIN				
Landscape Maintenance	0.07			
Chemical Total	0.07			
BENZOIC ACID				
Landscape Maintenance	0.93			
Rights Of Way	3.80			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	4.73			
BIFENAZATE				
Grape, Wine	1.00	1	2.00	A
Landscape Maintenance	0.04			
Chemical Total	1.04	1		
BIFENTHRIN				
Landscape Maintenance	17.48			
Structural Pest Control	39.37			
Chemical Total	56.84			
BORAX				
Rights Of Way	392.39			
Structural Pest Control	26.19			
Chemical Total	418.58			
BORIC ACID				
Animal Premise	3,904.00		513,844.00	S
	480.00		66,000.00	P
Total Pounds On This Commodity	4,384.00			
Structural Pest Control	590.46			
Chemical Total	4,974.46			
BOSCALID				
Grape, Wine	19.89	6	87.17	A
Landscape Maintenance	1.99			
Chemical Total	21.89	6		
BRODIFACOU				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
BROMADIOLONE				
Landscape Maintenance	< 0.01			
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.16			
Chemical Total	0.16			
BROMETHALIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
2-BUTOXYETHANOL				
Rights Of Way	55.22			
Chemical Total	55.22			
BUTYL ALCOHOL				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Flower	0.89		256.00	U
	< 0.01		25.00	S
Total Pounds On This Commodity	0.89			
Chemical Total	0.89			
CANOLA OIL				
Landscape Maintenance	10.31			
Chemical Total	10.31			
CAPRIC ACID				
County Ag Comm	0.36			
Chemical Total	0.36			
CAPRYLIC ACID				
County Ag Comm	0.52			
Chemical Total	0.52			
CAPSICUM OLEORESIN				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
CARBARYL				
Landscape Maintenance	36.00			
Chemical Total	36.00			
CARFENTRAZONE-ETHYL				
Landscape Maintenance	3.35			
	0.20	1	2.11	A
Total Pounds On This Commodity	3.54			
Chemical Total	3.54	1		
CHLORANTRANILIPROLE				
Landscape Maintenance	13.94			
Structural Pest Control	10.29			
Chemical Total	24.24			
CHLORFENAPYR				
N-Grnhs Plants In Containers	0.08	1	10,500.00	S
Regulatory Pest Control	< 0.01			
Structural Pest Control	213.83			
Chemical Total	213.91	1		
CHLORFLURENOL, METHYL ESTER				
Landscape Maintenance	0.02			
Chemical Total	0.02			
CHLORINE DIOXIDE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE				
Water (Industrial)	1.16		48.00	U
Chemical Total	1.16			
CHLOROPHACINONE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
CHLOROPICRIN				
Structural Pest Control	1.77			
Chemical Total	1.77			
CHLOROTHALONIL				
Golf Course Turf	42.25		109,000.00	S
	7.87		1.00	A
Total Pounds On This Commodity	50.12			
Landscape Maintenance	989.86			
N-Grnhs Flower	1.09		34.00	U
Chemical Total	1,041.06			
CHLORSULFURON				
Landscape Maintenance	4.50			
Rights Of Way	2.81			
Chemical Total	7.31			
CHOLECALCIFEROL				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.60			
Chemical Total	0.60			
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1				
Landscape Maintenance	0.90			
Chemical Total	0.90			
CITRIC ACID				
Rights Of Way	0.38			
Chemical Total	0.38			
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL				
Landscape Maintenance	14.80			
N-Outdr Transplants	0.27	1	1.50	A
Chemical Total	15.07	1		
CLOPYRALID, MONOETHANOLAMINE SALT				
Landscape Maintenance	25.65			
Pastureland	1.73	2	8.00	A
Chemical Total	27.39	2		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLOPYRALID, TRIETHYLAMINE SALT				
Landscape Maintenance	26.02			
Chemical Total	26.02			
CLOTHIANIDIN				
Landscape Maintenance	0.17			
Structural Pest Control	0.04			
Chemical Total	0.20			
COCONUT DIETHANOLAMIDE				
Landscape Maintenance	1.21			
Chemical Total	1.21			
COPPER AMMONIUM CARBONATE				
Landscape Maintenance	0.19			
Chemical Total	0.19			
COPPER AMMONIUM COMPLEX				
Landscape Maintenance	1.00			
Chemical Total	1.00			
COPPER DIAMMONIUM DIACETATE COMPLEX				
Landscape Maintenance	0.56			
Chemical Total	0.56			
COPPER ETHANOLAMINE COMPLEXES, MIXED				
Landscape Maintenance	1,667.96			
Water (Industrial)	2.22		2.50	A
Chemical Total	1,670.18			
COPPER ETHYLENEDIAMINE COMPLEX				
Landscape Maintenance	24.15			
Chemical Total	24.15			
COPPER HYDROXIDE				
Apple	0.12	2	7,600.00	S
Apricot	0.02	1	1,500.00	S
Avocado	0.01	1	700.00	S
Cherry	0.03	1	1,600.00	S
Grape, Wine	14.09	4	43.87	A
Landscape Maintenance	10.70			
Olive	74.01	13	68.33	A
	0.20	3	12,400.00	S
Total Pounds On This Commodity	74.21			
Peach	0.05	1	3,000.00	S
Pear	0.05	2	3,300.00	S
Plum	0.03	1	2,000.00	S
Rights Of Way	27.96			
Structural Pest Control	0.58			
Chemical Total	127.85	29		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER NAPHTHENATE				
Structural Pest Control	0.35			
Chemical Total	0.35			
COPPER OXIDE (OUS)				
Apple	0.76	1	6,700.00	S
Apricot	0.17	1	1,500.00	S
Avocado	0.17	1	700.00	S
Grape, Wine	257.99	13	246.00	A
Landscape Maintenance	0.92			
N-Grnhs Transplants	0.25	1	2,000.00	S
Olive	796.38	25	135.53	A
	1.22	3	10,200.00	S
Total Pounds On This Commodity	797.60			
Pear	0.40	2	3,300.00	S
Chemical Total	1,058.26	47		
COPPER OXYCHLORIDE				
Apple	0.13	2	7,600.00	S
Apricot	0.03	1	1,500.00	S
Avocado	0.01	1	700.00	S
Cherry	0.03	1	1,600.00	S
Grape, Wine	15.62	4	43.87	A
Landscape Maintenance	11.80			
Olive	82.04	13	68.33	A
	0.22	3	12,400.00	S
Total Pounds On This Commodity	82.25			
Peach	0.05	1	3,000.00	S
Pear	0.06	2	3,300.00	S
Plum	0.04	1	2,000.00	S
Chemical Total	110.02	29		
COPPER TRIETHANOLAMINE COMPLEX				
Landscape Maintenance	27.26			
Chemical Total	27.26			
COYOTE URINE				
Landscape Maintenance	0.48			
Structural Pest Control	0.07			
Chemical Total	0.55			
CYANTRANILIPROLE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
CYAZOFAMID				
Landscape Maintenance	0.05			
Chemical Total	0.05			
CYFLUFENAMID				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	0.05	1	4.00	A
Chemical Total	0.05	1		
CYFLUMETOFEN				
Landscape Maintenance	0.13			
Chemical Total	0.13			
CYFLUTHRIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	136.54			
Chemical Total	136.54			
BETA-CYFLUTHRIN				
Landscape Maintenance	0.51			
Structural Pest Control	761.46			
Chemical Total	761.97			
CYPERMETHRIN				
Landscape Maintenance	0.01			
Structural Pest Control	3.10			
Chemical Total	3.11			
(S)-CYPERMETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
CYPRODINIL				
Grape, Wine	0.86	2	24.00	A
Chemical Total	0.86	2		
2,4-D				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
2,4-D, DIMETHYLAMINE SALT				
Landscape Maintenance	3.23			
Chemical Total	3.23			
2,4-D, 2-ETHYLHEXYL ESTER				
Landscape Maintenance	19.37			
Chemical Total	19.37			
DDVP				
Structural Pest Control	1.58			
Chemical Total	1.58			
DDVP, OTHER RELATED				
Structural Pest Control	0.05			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.05			
DELTAMETHRIN				
Regulatory Pest Control	< 0.01			
Structural Pest Control	155.25			
Chemical Total	155.25			
DIATOMACEOUS EARTH				
Structural Pest Control	44.61			
Chemical Total	44.61			
DIAZINON				
Landscape Maintenance	2.49			
Chemical Total	2.49			
DICAMBA				
Landscape Maintenance	1.21			
Chemical Total	1.21			
DICAMBA, DIMETHYLAMINE SALT				
Landscape Maintenance	0.39			
Chemical Total	0.39			
DIDECYL DIMETHYL AMMONIUM CHLORIDE				
Structural Pest Control	0.47			
Chemical Total	0.47			
DIETHYLENE GLYCOL				
Rights Of Way	2.32			
Chemical Total	2.32			
DIFENOCONAZOLE				
Grape, Wine	0.30	2	24.00	A
Landscape Maintenance	1.79			
Chemical Total	2.09	2		
DIFETHIALONE				
Structural Pest Control	0.12			
Chemical Total	0.12			
DIFLUBENZURON				
Structural Pest Control	0.05			
Chemical Total	0.05			
DIKEGULAC SODIUM				
Landscape Maintenance	1.08			
Chemical Total	1.08			

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DIMETHYL ALKYL TERTIARY AMINES				
Landscape Maintenance	1.01			
Rights Of Way	4.14			
Chemical Total	5.15			
DIMETHYLPOLYSILOXANE				
Landscape Maintenance	0.01			
N-Grnhs Flower	0.01		256.00	U
	< 0.01		25.00	S
Total Pounds On This Commodity	0.01			
Rights Of Way	0.05			
Chemical Total	0.07			
DINOTEFURAN				
Landscape Maintenance	20.66			
N-Grnhs Flower	0.78		39.00	U
N-Grnhs Plants In Containers	0.15		7.00	U
	0.02	4	29.80	S
Total Pounds On This Commodity	0.17			
Structural Pest Control	11.00			
Chemical Total	32.61	4		
DIPHACINONE				
Landscape Maintenance	0.04			
Rights Of Way	< 0.01			
Structural Pest Control	0.31			
Chemical Total	0.35			
DIPHACINONE, SODIUM SALT				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIQUAT DIBROMIDE				
Landscape Maintenance	22.66			
N-Grnhs Flower	< 0.01		200.00	S
Rights Of Way	139.26			
Water Area	1,342.49		340.00	A
Chemical Total	1,504.41			
DISODIUM OCTABORATE TETRAHYDRATE				
Landscape Maintenance	< 0.01			
Structural Pest Control	1,540.39			
Chemical Total	1,540.40			
DITHIOPYR				
Landscape Maintenance	70.51			
Rights Of Way	19.85			
Chemical Total	90.36			
DODECYLBENZENE SULFONIC ACID				

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Landscape Maintenance	5.22			
Chemical Total	5.22			
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Landscape Maintenance	0.11			
Chemical Total	0.11			
EDTA, TETRASODIUM SALT				
Landscape Maintenance	0.32			
Chemical Total	0.32			
EMAMECTIN BENZOATE				
Landscape Maintenance	0.20			
Chemical Total	0.20			
ESFENVALERATE				
Landscape Maintenance	0.21			
Structural Pest Control	8.21			
Chemical Total	8.42			
ETHEPHON				
Landscape Maintenance	191.04			
Chemical Total	191.04			
ETOFENPROX				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ETHOFUMESATE				
Landscape Maintenance	33.96			
Chemical Total	33.96			
FATTY ACIDS, MIXED				
Rights Of Way	4.13			
Chemical Total	4.13			
FENHEXAMID				
Grape, Wine	0.96	1	4.00	A
Chemical Total	0.96	1		
FERRIC SODIUM EDTA				
Landscape Maintenance	1.04			
Chemical Total	1.04			
FIPRONIL				
Landscape Maintenance	0.02			
Regulatory Pest Control	< 0.01			
Structural Pest Control	499.12			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	499.14			
FLUAZIFOP-P-BUTYL				
Landscape Maintenance	5.33			
Chemical Total	5.33			
FLUAZINAM				
Landscape Maintenance	0.86			
Chemical Total	0.86			
FLUDIOXONIL				
Landscape Maintenance	25.61			
	5.50	1	2.11	A
Total Pounds On This Commodity	31.11			
Chemical Total	31.11	1		
FLUMIOXAZIN				
Grape, Wine Rights Of Way	1.53	1	8.00	A
	< 0.01			
Chemical Total	1.54	1		
FLUOPICOLIDE				
Landscape Maintenance	0.12			
Chemical Total	0.12			
FLURECOL-METHYL				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
FLURIDONE				
Water (Industrial)	1.95		3.50	A
Chemical Total	1.95			
FLURPRIMIDOL				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
FLUTOLANIL				
Landscape Maintenance	90.30			
Chemical Total	90.30			
TAU-FLUVALINATE				
Landscape Maintenance	0.24			
Chemical Total	0.24			
FLUXAPYROXAD				
Landscape Maintenance	1.79			
Chemical Total	1.79			

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FORAMSULFURON				
Landscape Maintenance	0.07			
Chemical Total	0.07			
FOSETYL-AL				
Landscape Maintenance	120.60			
Chemical Total	120.60			
FOX URINE				
Landscape Maintenance	0.21			
Structural Pest Control	0.03			
Chemical Total	0.24			
FREE FATTY ACIDS AND/OR AMINE SALTS				
Landscape Maintenance	35.23			
Chemical Total	35.23			
GLUTARALDEHYDE				
Industrial Processing Water	8.40		4.00	U
Rights Of Way	10.56			
Water (Industrial)	90.25		44.00	U
Chemical Total	109.21			
GLYPHOSATE, DIMETHYLAMINE SALT				
Rights Of Way	638.70			
Chemical Total	638.70			
GLYPHOSATE, ISOPROPYLAMINE SALT				
Grape, Wine	73.63	5	58.84	A
Landscape Maintenance	1,801.64			
N-Outdr Plants In Containers	8.83	13	35,000.00	S
Rights Of Way	112.94			
Chemical Total	1,997.04	18		
GLYPHOSATE, MONOAMMONIUM SALT				
Landscape Maintenance	45.97			
N-Grnhs Flower	0.07		200.00	S
Rights Of Way	1.28			
Chemical Total	47.32			
GLYPHOSATE, POTASSIUM SALT				
Grape, Wine	24.14	4	25.74	A
Landscape Maintenance	235.56			
Rights Of Way	172.86			
Chemical Total	432.56	4		
HALOSULFURON-METHYL				
Landscape Maintenance	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	< 0.01			
HEXAFLUMURON				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
HEXYLENE GLYCOL				
Rights Of Way	55.22			
Chemical Total	55.22			
HYDRAMETHYLNON				
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.23			
Chemical Total	0.23			
HYDROGEN PEROXIDE				
Grape, Wine	45.86	21	101.14	A
Landscape Maintenance	74.70			
Chemical Total	120.56	21		
HYDROPRENE				
Regulatory Pest Control	< 0.01			
Structural Pest Control	7.53			
Chemical Total	7.53			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE				
Rights Of Way	< 0.01			
Chemical Total	< 0.01			
IMAZAMOX, AMMONIUM SALT				
Landscape Maintenance	0.53			
Chemical Total	0.53			
IMAZAPYR, ISOPROPYLAMINE SALT				
County Ag Comm	3.73			
Landscape Maintenance	114.60			
Rights Of Way	0.39			
Water Area	4.30		23,000.00	S
Chemical Total	123.02			
IMIDACLOPRID				
Landscape Maintenance	177.65			
N-Grnhs Flower	7.86		418.00	U
	0.09		200.00	S
Total Pounds On This Commodity	7.96			
N-Grnhs Plants In Containers	1.10		54.00	U
Structural Pest Control	1,172.52			
Chemical Total	1,359.22			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
INDAZIFLAM				
Landscape Maintenance	0.88			
Rights Of Way	12.30			
Chemical Total	13.18			
INDOXACARB				
Landscape Maintenance	0.45			
Regulatory Pest Control	< 0.01			
Structural Pest Control	25.73			
Chemical Total	26.18			
IPRODIONE				
Golf Course Turf	15.98		109,000.00	S
	1.97		1.00	A
Total Pounds On This Commodity	17.95			
Landscape Maintenance	183.15			
Chemical Total	201.10			
IRON HEDTA				
Landscape Maintenance	4.82			
Chemical Total	4.82			
IRON PHOSPHATE				
Landscape Maintenance	20.26			
N-Outdr Plants In Containers	< 0.01	2	1,000.00	S
N-Outdr Transplants	1.20	7	3.00	A
	0.16	31	15,560.00	S
Total Pounds On This Commodity	1.36			
Structural Pest Control	< 0.01			
Chemical Total	21.63	40		
ALPHA-ISOCTADECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Public Health	12.32			
Chemical Total	12.32			
ISOPROPYL ALCOHOL				
Landscape Maintenance	1.64			
Structural Pest Control	0.75			
Chemical Total	2.39			
ISOXABEN				
Landscape Maintenance	33.72			
Chemical Total	33.72			
KAOLIN				
Olive	3,466.84	42	191.33	A
	6.27	2	7,400.00	S
Total Pounds On This Commodity	3,473.11			
Chemical Total	3,473.11	44		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KEROSENE				
Rights Of Way	7.23			
Chemical Total	7.23			
(S)-KINOPRENE				
Landscape Maintenance	0.17			
N-Grnhs Plants In Containers	0.19	1	10,500.00	S
Chemical Total	0.36	1		
LAMBDA-CYHALOTHRIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	3.16			
Chemical Total	3.16			
LIMONENE				
Landscape Maintenance	168.98			
Structural Pest Control	142.47			
Chemical Total	311.45			
MALATHION				
Landscape Maintenance	0.10			
Chemical Total	0.10			
MANCOZEB				
Landscape Maintenance	41.65			
Chemical Total	41.65			
MARGOSA OIL				
Structural Pest Control	0.06			
Chemical Total	0.06			
MCPA, DIMETHYLAMINE SALT				
Landscape Maintenance	0.11			
Chemical Total	0.11			
MCPP				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
MCPP, POTASSIUM SALT				
Landscape Maintenance	0.46			
Chemical Total	0.46			
MCPP-P, DIMETHYLAMINE SALT				
Landscape Maintenance	0.09			
Chemical Total	0.09			
MCPP-P, POTASSIUM SALT				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	7.41			
Chemical Total	7.41			
MECOPROP-P				
Landscape Maintenance	4.60			
Chemical Total	4.60			
MEFENOXAM				
Landscape Maintenance	9.18			
N-Grnhs Flower	0.03		2.00	U
Chemical Total	9.21			
MEFENOXAM, OTHER RELATED				
Landscape Maintenance	0.27			
N-Grnhs Flower	< 0.01		2.00	U
Chemical Total	0.27			
MEFLUIDIDE, DIETHANOLAMINE SALT				
Landscape Maintenance	0.08			
Chemical Total	0.08			
METALAXYL				
Landscape Maintenance	0.04			
Chemical Total	0.04			
METAM-SODIUM				
Rights Of Way	243.37			
Chemical Total	243.37			
METHOPRENE				
Public Health	19.04			
Structural Pest Control	0.03			
Chemical Total	19.07			
S-METHOPRENE				
Landscape Maintenance	< 0.01			
Public Health	9.41			
Structural Pest Control	0.11			
Chemical Total	9.52			
METHYLATED SOYBEAN OIL				
Landscape Maintenance	35.43			
Rights Of Way	140.67			
Chemical Total	176.10			
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2-METHYL-4-ISOTHIAZOLIN-3-ONE				
Water (Industrial)	0.41		48.00	U
Chemical Total	0.41			
METOFLUTHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
METRAFENONE				
Grape, Wine	6.00	3	28.00	A
Chemical Total	6.00	3		
MINERAL OIL				
Apple	0.99	1	6,700.00	S
Apricot	0.21	1	1,500.00	S
Avocado	0.21	1	700.00	S
Grape	1.23		800.00	S
Grape, Wine	1,131.77	46	271.77	A
Landscape Maintenance	139.79			
N-Grnhs Flower	0.22		19.00	U
N-Grnhs Plants In Containers	0.72	1	3,000.00	S
N-Grnhs Transplants	0.35	1	2,000.00	S
Olive	658.18	25	135.53	A
	1.55	3	10,200.00	S
Total Pounds On This Commodity	659.73			
Pear	0.56	2	3,300.00	S
Public Health	9.62			
Chemical Total	1,945.40	81		
MSMA				
Landscape Maintenance	0.58			
Chemical Total	0.58			
MUSCALURE				
Structural Pest Control	0.07			
Chemical Total	0.07			
MYCLOBUTANIL				
Grape, Wine	4.25	3	37.17	A
Landscape Maintenance	6.20			
N-Grnhs Flower	0.01		24.00	U
Chemical Total	10.46	3		
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255				
Grape, Wine	511.20	2	37.72	A
Chemical Total	511.20	2		
NAA, AMMONIUM SALT				
Landscape Maintenance	0.06			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.06			
NONANOIC ACID				
Landscape Maintenance	3.81			
Chemical Total	3.81			
NONANOIC ACID, OTHER RELATED				
Landscape Maintenance	0.20			
Chemical Total	0.20			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED				
Grape, Wine	3.40	1	20.00	A
Chemical Total	3.40	1		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
County Ag Comm	0.94			
Landscape Maintenance	347.86			
N-Grnhs Flower	72.44		1,883.00	U
	< 0.01		25.00	S
Total Pounds On This Commodity	72.44			
N-Grnhs Plants In Containers	11.08		224.00	U
Rights Of Way	6.04			
Chemical Total	438.36			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), BRANCHED				
Grape, Wine	4.12	1	20.00	A
Chemical Total	4.12	1		
NOVALURON				
Structural Pest Control	0.03			
Chemical Total	0.03			
NOVIFLUMURON				
Structural Pest Control	0.25			
Chemical Total	0.25			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Structural Pest Control	29.70			
Chemical Total	29.70			
OIL OF BLACK PEPPER				
Landscape Maintenance	0.05			
Chemical Total	0.05			
OLEIC ACID, ETHYL ESTER				
County Ag Comm	23.13			
Landscape Maintenance	84.73			
Chemical Total	107.86			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLEIC ACID, METHYL ESTER				
N-Grnhs Flower	11.43		80.00	U
	5.69		1,175.00	S
Total Pounds On This Commodity	17.12			
N-Grnhs Plants In Containers	4.62		13.00	U
Rights Of Way	0.48			
Chemical Total	22.22			
ORYZALIN				
Landscape Maintenance	10.59			
Rights Of Way	34.32			
Chemical Total	44.91			
OXADIAZON				
Landscape Maintenance	13.94			
Rights Of Way	0.04			
Chemical Total	13.98			
OXYFLUORFEN				
Grape, Wine	25.96	2	22.17	A
Chemical Total	25.96	2		
OXYTETRACYCLINE HYDROCHLORIDE				
Landscape Maintenance	0.02			
Chemical Total	0.02			
PACLOBUTRAZOL				
Landscape Maintenance	72.44			
	9.28	2	26.11	A
	0.69	1	70,000.00	S
Total Pounds On This Commodity	82.41			
N-Grnhs Flower	4.53		47.00	U
Chemical Total	86.94	3		
PCNB				
Landscape Maintenance	281.54			
Chemical Total	281.54			
PENDIMETHALIN				
Grape, Wine	36.40	2	22.17	A
Landscape Maintenance	52.36			
N-Outdr Plants In Containers	0.05	4	7,000.00	S
Chemical Total	88.81	6		
PENOX SULAM				
Landscape Maintenance	0.29			
Chemical Total	0.29			
PENTHIOPYRAD				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	11.48			
Chemical Total	11.48			
PERMETHRIN				
Landscape Maintenance	107.33			
N-Grnhs Flower	16.93		989.00	U
Structural Pest Control	16.06			
Chemical Total	140.32			
PERMETHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PEROXYACETIC ACID				
Landscape Maintenance	5.51			
Chemical Total	5.51			
PETROLEUM DISTILLATES				
Landscape Maintenance	141.24			
Structural Pest Control	0.11			
Chemical Total	141.34			
PETROLEUM DISTILLATES, ALIPHATIC				
Rights Of Way	0.03			
Chemical Total	0.03			
PETROLEUM DISTILLATES, REFINED				
Grape, Wine	211.11	1	20.00	A
Public Health	193.13			
Structural Pest Control	0.44			
Chemical Total	404.68	1		
PETROLEUM NAPHTHENIC OILS				
Rights Of Way	0.34			
Chemical Total	0.34			
PETROLEUM OIL, PARAFFIN BASED				
Landscape Maintenance	4.32			
Chemical Total	4.32			
PETROLEUM OIL, UNCLASSIFIED				
Landscape Maintenance	4.29			
Chemical Total	4.29			
PHENOTHHRIN				
County Ag Comm	0.03			
Structural Pest Control	0.97			
Chemical Total	1.00			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PHENYLETHYL PROPIONATE				
Structural Pest Control	0.08			
Chemical Total	0.08			
PHOSPHORIC ACID				
Landscape Maintenance	1.03			
Rights Of Way	2.13			
Chemical Total	3.15			
PIPERINE				
Landscape Maintenance	0.02			
Chemical Total	0.02			
PIPERONYL BUTOXIDE				
Landscape Maintenance	8.17			
Public Health	0.12			
Structural Pest Control	217.81			
Chemical Total	226.10			
PIPERONYL BUTOXIDE, OTHER RELATED				
Landscape Maintenance	2.00			
Public Health	0.03			
Structural Pest Control	30.24			
Chemical Total	32.27			
POLYACRYLAMIDE POLYMER				
Rights Of Way	3.00			
Chemical Total	3.00			
POLYACRYLIC POLYMER				
Rights Of Way	0.19			
Chemical Total	0.19			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				
County Ag Comm	0.48			
Landscape Maintenance	99.38			
N-Grnhs Flower	30.92		1,495.00	U
N-Grnhs Plants In Containers	5.63		224.00	U
Rights Of Way	10.89			
Chemical Total	147.31			
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE				
Rights Of Way	1.96			
Chemical Total	1.96			
POLYBUTENES				
Structural Pest Control	< 0.01			
Vertebrate Control	6.71			
Chemical Total	6.72			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYMERIZED PINENE				
Landscape Maintenance	1.89			
Chemical Total	1.89			
POLYOXIN D, ZINC SALT				
Grape, Wine	0.08	1	4.00	A
Landscape Maintenance	4.07			
Chemical Total	4.15	1		
POLYOXYETHYLENE DIOLEATE				
County Ag Comm	4.05			
Landscape Maintenance	14.83			
Chemical Total	18.88			
POLYOXYETHYLENE SORBITAN MONOOLEATE				
County Ag Comm	1.16			
Landscape Maintenance	4.24			
Chemical Total	5.39			
POTASH SOAP				
Landscape Maintenance	0.44			
Chemical Total	0.44			
POTASSIUM BICARBONATE				
Grape, Wine	4.10	1	1.00	A
Chemical Total	4.10	1		
POTASSIUM PEROXYMONOSULFATE				
Animal Premise	5.19		954,495.00	S
Chemical Total	5.19			
POTASSIUM PHOSPHITE				
Landscape Maintenance	16,178.46			
N-Grnhs Flower	1,050.11		1,465.00	U
N-Grnhs Plants In Containers	178.03		226.00	U
Chemical Total	17,406.60			
PRALLETHRIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	2.00			
Chemical Total	2.00			
PRODIAMINE				
Landscape Maintenance	30.51			
Rights Of Way	0.12			
Chemical Total	30.62			
PROPICONAZOLE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Golf Course Turf	1.35		75,000.00	S
Landscape Maintenance	41.44			
	1.74	1	2.11	A
Total Pounds On This Commodity	43.18			
N-Grnhs Flower	0.15		23.00	U
N-Grnhs Plants In Containers	< 0.01		1.00	U
Chemical Total	44.68	1		
PROPOXUR				
Structural Pest Control	0.01			
Chemical Total	0.01			
PROPYLENE GLYCOL				
County Ag Comm	0.16			
Landscape Maintenance	33.13			
N-Grnhs Flower	10.31		1,495.00	U
N-Grnhs Plants In Containers	1.88		224.00	U
Chemical Total	45.47			
PUTRESCENT WHOLE EGG SOLIDS				
Landscape Maintenance	1.28			
Chemical Total	1.28			
PYMETROZINE				
N-Grnhs Plants In Containers	0.41	3	24,000.00	S
Chemical Total	0.41	3		
PYRACLOSTROBIN				
Grape, Wine	10.10	6	87.17	A
Landscape Maintenance	3.59			
Chemical Total	13.70	6		
PYRETHRINS				
Grape, Wine	0.51	12	12.67	A
Landscape Maintenance	1.10			
Public Health	0.03			
Structural Pest Control	59.11			
Chemical Total	60.74	12		
PYRIPROXYFEN				
Landscape Maintenance	0.11			
Structural Pest Control	1.28			
Chemical Total	1.39			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Grape, Wine	47.15	34	134.15	A
Landscape Maintenance	0.02			
Structural Pest Control	0.02			
Chemical Total	47.19	34		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
QUINCLORAC				
Landscape Maintenance	18.33			
Chemical Total	18.33			
QUINCLORAC, DIMETHYLAMINE SALT				
Landscape Maintenance	9.93			
Chemical Total	9.93			
QUINOXYFEN				
Grape, Wine	1.09	4	15.00	A
Chemical Total	1.09	4		
REYNOUTRIA SACHALINENSIS				
Grape, Wine	27.30	34	134.15	A
Chemical Total	27.30	34		
RIMSULFURON				
Rights Of Way	6.31			
Chemical Total	6.31			
SETHOXYDIM				
Rights Of Way	0.02			
Chemical Total	0.02			
SILICA AEROGEL				
Structural Pest Control	45.26			
Chemical Total	45.26			
SILICONE DEFOAMER				
Landscape Maintenance	0.14			
Chemical Total	0.14			
SILICA FILLED POLYDIMETHYLSILOXANE				
Landscape Maintenance	1.94			
Chemical Total	1.94			
SODIUM CARBONATE PEROXYHYDRATE				
Water (Industrial)	875.50		43.30	A
Chemical Total	875.50			
SODIUM CHLORIDE				
Animal Premise	0.36		954,495.00	S
Chemical Total	0.36			
SODIUM DECYL SULFATE				
Structural Pest Control	4.60			
Chemical Total	4.60			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM HYPOCHLORITE				
Water Filter	0.19		1.00	A
Chemical Total	0.19			
SODIUM LAUROAMPHO ACETATE				
Structural Pest Control	3.47			
Chemical Total	3.47			
SODIUM LAURYL SULFATE				
Structural Pest Control	2.34			
Chemical Total	2.34			
SODIUM ALPHA-OLEFIN (C14-C16) SULFONATE				
Rights Of Way	420.30			
Chemical Total	420.30			
SODIUM XYLENE SULFONATE				
Landscape Maintenance	1.61			
Chemical Total	1.61			
SPINOSAD				
Landscape Maintenance	1.43			
Olive	0.06	96	540.80	A
Chemical Total	1.49	96		
SPIROTETRAMAT				
Grape, Wine	0.25	1	4.00	A
N-Grnhs Plants In Containers	0.07	3	22,200.00	S
Chemical Total	0.32	4		
STRYCHNINE				
Landscape Maintenance	0.06			
Structural Pest Control	0.01			
Chemical Total	0.07			
SULFENTRAZONE				
Landscape Maintenance	1.47			
Rights Of Way	0.59			
Chemical Total	2.06			
SULFOMETURON-METHYL				
Rights Of Way	5.63			
Chemical Total	5.63			
SULFUR				
Grape, Wine	4,457.97	67	561.74	A
Olive	12.00	1	3.10	A
Chemical Total	4,469.97	68		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SULFURYL FLUORIDE				
Structural Pest Control	15,885.57			
Chemical Total	15,885.57			
TALL OIL				
Landscape Maintenance	0.01			
Chemical Total	0.01			
TALL OIL FATTY ACIDS				
Landscape Maintenance	7.88			
Chemical Total	7.88			
TEBUCONAZOLE				
Landscape Maintenance	24.62			
	1.49	1	71,000.00	S
Total Pounds On This Commodity	26.11			
Chemical Total	26.11	1		
TETRACONAZOLE				
Grape, Wine	0.24	1	5.00	A
Chemical Total	0.24	1		
TETRAMETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Landscape Maintenance	6.12			
Chemical Total	6.12			
TETRAPOTASSIUM PYROPHOSPHATE				
Landscape Maintenance	0.80			
Chemical Total	0.80			
THIABENDAZOLE, HYPOPHOSPHITE SALT				
Landscape Maintenance	2.44			
Chemical Total	2.44			
THIAMETHOXAM				
Structural Pest Control	4.73			
Chemical Total	4.73			
THIOPHANATE				
Landscape Maintenance	0.13			
Chemical Total	0.13			
THIOPHANATE-METHYL				
Golf Course Turf	3.43		80,000.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	46.61			
Structural Pest Control	1.25			
Chemical Total	51.29			
THYME				
Structural Pest Control	0.05			
Chemical Total	0.05			
TRIADIMEFON				
Landscape Maintenance	9.95			
Chemical Total	9.95			
TRICLOPYR, BUTOXYETHYL ESTER				
County Ag Comm	10.75			
Landscape Maintenance	378.23			
N-Grnhs Flower	3.01		73.00	U
	2.04		1,200.00	S
Total Pounds On This Commodity	5.04			
N-Grnhs Plants In Containers	1.20		13.00	U
Rights Of Way	8.88			
Chemical Total	404.11			
TRICLOPYR, TRIETHYLAMINE SALT				
Landscape Maintenance	102.85			
Pastureland	0.38	1	5.00	A
Rights Of Way	23.52			
Chemical Total	126.74	1		
TRIETHANOLAMINE				
Landscape Maintenance	2.05			
Chemical Total	2.05			
TRIFLOXYSTROBIN				
Grape, Wine	2.75	2	24.00	A
Landscape Maintenance	1.99			
Chemical Total	4.74	2		
TRIFLURALIN				
Landscape Maintenance	0.84			
Chemical Total	0.84			
TRINEXAPAC-ETHYL				
Landscape Maintenance	63.25			
Chemical Total	63.25			
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Rights Of Way	6.04			
Chemical Total	6.04			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WARFARIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ZINC PHOSPHIDE				
Landscape Maintenance	1.27			
Chemical Total	1.27			
Marin County Total	71,457.91	616		