

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

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
Grape, Wine	12.09	89	727.24	A
Landscape Maintenance	0.06			
Regulatory Pest Control	< 0.01			
Research Commodity	0.01			
Structural Pest Control	0.09			
Chemical Total	12.25	89		
ABAMECTIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ACEPHATE				
Landscape Maintenance	15.50			
N-Outdr Plants In Containers	4.85	5	5.00	A
Regulatory Pest Control	1.12			
Structural Pest Control	90.17			
Chemical Total	111.64	5		
ACETAMIPRID				
Landscape Maintenance	0.30			
Regulatory Pest Control	0.01			
Structural Pest Control	12.54			
Chemical Total	12.85			
ACIBENZOLAR-S-METHYL				
Landscape Maintenance	1.59			
Chemical Total	1.59			
ACRYLIC ACID				
Alfalfa	1.62	2	100.00	A
Grape, Wine	599.46	2,038	14,143.43	A
Pistachio	27.75	8	520.00	A
Chemical Total	628.83	2,048		
ALCOHOLS, C12-C14, ALIPHATIC				
Rights Of Way	227.54			
Chemical Total	227.54			
ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Structural Pest Control	1.12			
Chemical Total	1.12			
ALKYL (60% C14, 30% C16, 5% C12, 5% C18) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Regulatory Pest Control	1.93			
Research Commodity	0.09			
Structural Pest Control	< 0.01			
Chemical Total	2.02			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALKYL (68% C12, 32% C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE				
Regulatory Pest Control	1.93			
Research Commodity	0.09			
Structural Pest Control	< 0.01			
Chemical Total	2.02			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Broccoli	0.11	1	1.00	A
Cauliflower	0.36	4	6.00	A
Grape, Wine	12.41	26	169.85	A
Rights Of Way	48.05			
Chemical Total	60.92	31		
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Landscape Maintenance	1.69			
Rights Of Way	55.71			
Chemical Total	57.40			
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape, Wine	80.77	39	312.16	A
Chemical Total	80.77	39		
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape, Wine	10.04	39	312.16	A
Chemical Total	10.04	39		
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Landscape Maintenance	6.39			
Chemical Total	6.39			
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE				
Rights Of Way	650.12			
Chemical Total	650.12			
ALKYL (C8,C10) POLYGLUCOSIDE				
Rights Of Way	50.78			
Chemical Total	50.78			
ALLETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
D-ALLETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
D-ALLETHRIN, OTHER RELATED				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
D-TRANS ALLETHRIN				
Landscape Maintenance	0.02			
Public Health	0.05			
Regulatory Pest Control	0.13			
Structural Pest Control	0.47			
Chemical Total	0.66			
ALUMINUM PHOSPHIDE				
Almond	0.80		15,900.00	C
Bean, Dried	0.66		14,800.00	C
Cotton	26.01		175,800.00	C
Fumigation, Other	0.83			
Grain	14.19		305,400.00	C
Grape, Wine	23.64	1	6.00	A
Landscape Maintenance	128.74			
Rice	0.17		4,000.00	C
Structural Pest Control	5.51			
Vertebrate Control	104.34			
Wheat	0.08		2,400.00	C
Chemical Total	304.98	1		
AMETOCTRADIN				
Regulatory Pest Control	0.01			
Chemical Total	0.01			
AMINOCYCLOPYRACHLOR				
Rights Of Way	12.00			
Chemical Total	12.00			
AMINOCYCLOPYRACHLOR, POTASSIUM SALT				
Rights Of Way	0.48			
Chemical Total	0.48			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Landscape Maintenance	73.30			
Rights Of Way	712.75			
Chemical Total	786.05			
4-AMINOPYRIDINE				
Structural Pest Control	0.08			
Chemical Total	0.08			
AMMONIUM NONANOATE				
Rights Of Way	33.39			
Chemical Total	33.39			
AMMONIUM NITRATE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	0.49	3	59.30	A
Rights Of Way	5.64			
Chemical Total	6.13	3		
AMMONIUM PROPIONATE				
Grape, Wine	28.11	37	198.64	A
Rights Of Way	19.80			
Chemical Total	47.91	37		
AMMONIUM SULFATE				
Alfalfa	71.02	9	527.00	A
Almond	169.73	4	351.10	A
Grape, Wine	2,891.91	805	4,120.46	A
Olive	4.87	5	7.80	A
Rights Of Way	144.61			
Chemical Total	3,282.14	823		
ASPERGILLUS FLAVUS STRAIN AF36				
Pistachio	0.01	3	140.00	A
Chemical Total	0.01	3		
AZADIRACTIN				
Broccoli	0.03	1	1.00	A
Cauliflower	0.01	2	3.00	A
Landscape Maintenance	0.08			
Regulatory Pest Control	< 0.01			
Research Commodity	< 0.01	1	2,100.00	S
Structural Pest Control	< 0.01			
Chemical Total	0.13	4		
AZOXYSTROBIN				
Golf Course Turf	1.63		3.00	A
Landscape Maintenance	40.13			
Pistachio	19.36	1	120.00	A
Regulatory Pest Control	0.03			
Research Commodity	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	61.16	1		
BACILLUS AMYLOLIQUEFACIENS STRAIN D747				
Grape, Wine	1,202.65	6	273.01	A
Chemical Total	1,202.65	6		
BACILLUS FIRMUS (STRAIN I-1582)				
Landscape Maintenance	8.75			
Chemical Total	8.75			
BACILLUS PUMILUS GHA 180				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS PUMILUS, STRAIN QST 2808				
Grape, Wine	0.48	2	2.40	A
Chemical Total	0.48	2		
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362				
Public Health	265.72			
Structural Pest Control	0.04			
Chemical Total	265.76			
BACILLUS SUBTILIS GB03				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
BACILLUS THURINGIENSIS (BERLINER)				
Regulatory Pest Control	< 0.01			
Chemical Total	< 0.01			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14				
Landscape Maintenance	0.01			
Public Health	86.86			
Structural Pest Control	0.06			
Chemical Total	86.93			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52				
Landscape Maintenance	0.50			
Public Health	470.59			
Research Commodity	11.29			
Chemical Total	482.38			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES				
Cabbage	0.54	1	1.00	A
Cauliflower	0.54	1	2.00	A
Landscape Maintenance	44.28			
N-Outdr Plants In Containers	5.67	8	9.50	A
Regulatory Pest Control	0.05			
Chemical Total	51.08	10		
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1				
Landscape Maintenance	0.52			
Chemical Total	0.52			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SA-12				
Landscape Maintenance	0.32			
Chemical Total	0.32			
BEAVERIA BASSIANA STRAIN GHA				
Research Commodity	0.55	17	35,400.00	S
Chemical Total	0.55	17		
BENEFIN				
Landscape Maintenance	4.48			
Chemical Total	4.48			
BENZOIC ACID				
Grape, Wine	0.53	18	62.76	A
Landscape Maintenance	0.15			
Olive	0.09	1	16.00	A
Rights Of Way	1.31			
Wheat (Forage - Fodder)	0.65	1	80.00	A
Chemical Total	2.73	20		
BIFENAZATE				
Landscape Maintenance	6.96			
Regulatory Pest Control	0.03			
Research Commodity	0.43	23	43,800.00	S
	< 0.01			
Total Pounds On This Commodity	0.43			
Structural Pest Control	0.03			
Chemical Total	7.46	23		
BIFENTHRIN				
Almond	29.73	1	150.00	A
Brussels Sprout	2.00	1	24.00	A
Landscape Maintenance	49.05			
Structural Pest Control	759.21			
Chemical Total	839.99	2		
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS				
Alfalfa	6.74	4	219.00	A
Grape, Wine	15.49	312	1,784.94	A
Landscape Maintenance	0.01			
Olive	0.07	5	7.80	A
Chemical Total	22.31	321		
BISPYRIBAC-SODIUM				
N-Grnhs Flower	0.22		10.00	A
Chemical Total	0.22			
BORAX				
Landscape Maintenance	0.40			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Regulatory Pest Control	< 0.01			
Rights Of Way	2,406.27			
Structural Pest Control	27.12			
Chemical Total	2,433.80			
BORIC ACID				
Landscape Maintenance	0.26			
Structural Pest Control	3,118.84			
Chemical Total	3,119.10			
BOSCALID				
Grape, Wine	331.08	172	1,683.55	A
N-Outdr Plants In Containers	1.05	3	8.00	A
Pistachio	22.68	1	120.00	A
Chemical Total	354.81	176		
BRODIFACOUM				
Landscape Maintenance	0.02			
Public Health	< 0.01			
Structural Pest Control	0.19			
Chemical Total	0.21			
BROMACIL				
Landscape Maintenance	275.35			
Rights Of Way	694.00			
Chemical Total	969.35			
BROMADIOLONE				
Landscape Maintenance	0.03			
Public Health	0.05			
Structural Pest Control	0.64			
Vertebrate Control	< 0.01			
Chemical Total	0.72			
BROMETHALIN				
Landscape Maintenance	0.02			
Regulatory Pest Control	0.02			
Structural Pest Control	0.05			
Vertebrate Control	< 0.01			
Chemical Total	0.09			
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN				
Water (Industrial)	174.20		3.00	A
	103.73		302.00	U
Total Pounds On This Commodity	277.93			
Chemical Total	277.93			
BUPROFEZIN				
Regulatory Pest Control	0.07			
Chemical Total	0.07			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2-BUTOXYETHANOL				
Rights Of Way	585.11			
Chemical Total	585.11			
BUTYL ALCOHOL				
Grape, Wine	42.38	23	501.54	A
Landscape Maintenance	0.79			
Olive	0.30	1	16.00	A
Rights Of Way	2.46			
Chemical Total	45.93	24		
CADMIUM CHLORIDE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
CALCIUM CHLORIDE				
Olive	0.34	1	16.00	A
Chemical Total	0.34	1		
CALCIUM HYDROXIDE				
N-Outdr Plants In Containers	4.60	1	0.50	A
Chemical Total	4.60	1		
CALCIUM HYPOCHLORITE				
Landscape Maintenance	2,313.36			
Chemical Total	2,313.36			
CAPRIC ACID				
Landscape Maintenance	1.80			
Rights Of Way	12.00			
Chemical Total	13.80			
CAPRYLIC ACID				
Landscape Maintenance	2.64			
Rights Of Way	17.62			
Chemical Total	20.26			
CAPSICUM OLEORESIN				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
CAPTAN				
Landscape Maintenance	0.65			
Chemical Total	0.65			
CAPTAN, OTHER RELATED				
Landscape Maintenance	0.02			
Chemical Total	0.02			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARBARYL				
Golf Course Turf	253.91		79.20	A
Landscape Maintenance	< 0.01			
Chemical Total	253.92			
CARBON				
Grape, Wine	2.10	1	2.50	A
Landscape Maintenance	10.64			
Pastureland	0.03	1	400.00	A
Rights Of Way	2.10			
Structural Pest Control	0.02			
Uncultivated Ag	0.01		4.50	A
Uncultivated Non-Ag	0.79		2.50	A
Vertebrate Control	58.63			
Chemical Total	74.32	2		
CARFENTRAZONE-ETHYL				
Golf Course Turf	6.74		51.74	A
	0.05		75,000.00	S
Total Pounds On This Commodity	6.79			
Grape, Wine	18.67	140	749.56	A
Landscape Maintenance	23.89			
Rights Of Way	1.38			
Wheat (Forage - Fodder)	1.87	1	80.00	A
Chemical Total	52.60	141		
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES				
Grape, Wine	4.25	1	16.00	A
Chemical Total	4.26	1		
CHLORANTRANILIPROLE				
Golf Course Turf	16.46		120.90	A
Landscape Maintenance	5.32			
Structural Pest Control	41.24			
Chemical Total	63.02			
CHLORDECONE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
CHLORFENAPYR				
Landscape Maintenance	115.29			
Regulatory Pest Control	92.96			
Research Commodity	< 0.01			
Structural Pest Control	330.82			
Chemical Total	539.07			
CHLORFLURENOL, METHYL ESTER				
Landscape Maintenance	4.50			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	4.50			
CHLORINE DIOXIDE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE				
Water (Industrial)	16.45		397.00	U
			2.00	A
Total Pounds On This Commodity	17.32			
Chemical Total	17.32			
CHLOROPHACINONE				
Landscape Maintenance	0.07			
Rights Of Way	0.28			
Structural Pest Control	< 0.01			
Chemical Total	0.35			
CHLOROPICRIN				
Structural Pest Control	53.10			
Chemical Total	53.10			
CHLOROTHALONIL				
Almond	449.44	1	150.00	A
Golf Course Turf	240.75		31.77	A
	4.70		20,000.00	S
Total Pounds On This Commodity	245.45			
Landscape Maintenance	1,887.52			
N-Outdr Flower	7.49	2	20.00	A
N-Outdr Plants In Containers	36.39	9	36.00	A
Chemical Total	2,626.29	12		
CHLORPYRIFOS				
Landscape Maintenance	3.86			
Structural Pest Control	0.37			
Chemical Total	4.23			
CHLORSULFURON				
Landscape Maintenance	8.13			
Rights Of Way	15.07			
Chemical Total	23.19			
CHOLECALCIFEROL				
Landscape Maintenance	< 0.01			
Public Health	< 0.01			
Structural Pest Control	1.39			
Chemical Total	1.40			
CITRIC ACID				
Alfalfa	27.44	9	527.00	A

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Grape, Wine	33.17	76	510.80	A
Olive	0.93	1	16.00	A
Rights Of Way	11.19			
Chemical Total	72.74	86		
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL				
Landscape Maintenance	6.09			
Research Commodity	1.00			
Chemical Total	7.09			
CLETHODIM				
Brussels Sprout	3.20	1	24.00	A
Landscape Maintenance	0.50			
Rights Of Way	8.69			
Chemical Total	12.39	1		
CLOPYRALID, MONOETHANOLAMINE SALT				
Landscape Maintenance	10.18			
Chemical Total	10.18			
CLOPYRALID, TRIETHYLAMINE SALT				
Golf Course Turf	0.18		27,000.00	S
Landscape Maintenance	7.24			
N-Grnhs Flower	1.15		10.00	A
Chemical Total	8.58			
CLOTHIANIDIN				
Landscape Maintenance	10.48			
Structural Pest Control	1.70			
Chemical Total	12.18			
COCONUT DIETHANOLAMIDE				
Grape, Wine	< 0.01	2	0.30	A
Landscape Maintenance	1.97			
Structural Pest Control	< 0.01			
Chemical Total	1.98	2		
COPPER AMMONIUM COMPLEX				
Landscape Maintenance	0.01			
N-Outdr Plants In Containers	2.62	1	0.25	A
Chemical Total	2.63	1		
COPPER CARBONATE, BASIC				
Structural Pest Control	0.05			
Chemical Total	0.05			
COPPER DIAMMONIUM DIACETATE COMPLEX				
Landscape Maintenance	12.11			
Chemical Total	12.11			

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COPPER ETHANOLAMINE COMPLEXES, MIXED				
Landscape Maintenance	9.26			
Water Area	128.48		48.00	A
Chemical Total	137.74			
COPPER HYDROXIDE				
Grape, Wine	429.52	49	911.84	A
Landscape Maintenance	102.20			
N-Outdr Plants In Containers	2.69	3	3.00	A
Rights Of Way	171.48			
Chemical Total	705.89	52		
COPPER NAPHTHENATE				
Structural Pest Control	0.66			
Chemical Total	0.66			
COPPER OCTANOATE				
Landscape Maintenance	0.12			
Chemical Total	0.12			
COPPER OXYCHLORIDE				
Grape, Wine	37.37	6	54.19	A
Landscape Maintenance	1.12			
Chemical Total	38.48	6		
COPPER SULFATE (PENTAHYDRATE)				
Landscape Maintenance	0.02			
N-Outdr Plants In Containers	5.55	2	35.50	A
Water Area	0.31		1.00	A
Chemical Total	5.87	2		
COYOTE URINE				
Landscape Maintenance	0.01			
Chemical Total	0.01			
CYFLUMETOFEN				
Landscape Maintenance	0.05			
Chemical Total	0.05			
CYFLUTHRIN				
N-Outdr Plants In Containers	0.04	2	3.00	A
Regulatory Pest Control	0.02			
Research Commodity	0.08			
Structural Pest Control	266.17			
Chemical Total	266.31	2		
BETA-CYFLUTHRIN				
Landscape Maintenance	1.12			
Rights Of Way	0.16			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	257.51			
Chemical Total	258.79			
CYPERMETHRIN				
Landscape Maintenance	200.46			
Structural Pest Control	62.58			
Chemical Total	263.04			
(S)-CYPERMETHRIN				
Structural Pest Control	0.63			
Chemical Total	0.63			
CYPRODINIL				
Grape, Wine	432.95	270	1,735.87	A
Chemical Total	432.95	270		
2,4-D				
Landscape Maintenance	11.06			
Chemical Total	11.06			
2,4-D, DIMETHYLAMINE SALT				
Landscape Maintenance	95.53			
Rights Of Way	45.22			
Water Area	9.00		2.00	A
Wheat (Forage - Fodder)	90.30	1	80.00	A
Chemical Total	240.06	1		
2,4-D, 2-ETHYLHEXYL ESTER				
Golf Course Turf	12.62		24.20	A
	0.92		75,000.00	S
Total Pounds On This Commodity	13.54			
Landscape Maintenance	477.16			
Rights Of Way	31.91			
Chemical Total	522.61			
2,4-D, ISOOCTYL ESTER				
Landscape Maintenance	4.80			
Chemical Total	4.80			
2,4-D, TRIISOPROPANOLAMINE SALT				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
2,4-D, TRIISOPROPYLAMINE SALT				
Landscape Maintenance	80.74			
Chemical Total	80.74			
DDVP				
Commodity Fumigation	182.31			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Fumigation, Other	62.50			
Structural Pest Control	0.10			
Chemical Total	244.90			
DDVP, OTHER RELATED				
Commodity Fumigation	1.29			
Fumigation, Other	4.70			
Structural Pest Control	< 0.01			
Chemical Total	6.00			
DEET				
Structural Pest Control	0.06			
Chemical Total	0.06			
DEET, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DELTA METHRIN				
Landscape Maintenance	0.40			
Public Health	< 0.01			
Regulatory Pest Control	0.99			
Structural Pest Control	157.52			
Chemical Total	158.92			
DEXTRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIATOMACEOUS EARTH				
Structural Pest Control	192.57			
Chemical Total	192.57			
DIATOMACEOUS EARTH, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIAZINON				
N-Outdr Plants In Containers	2.98	2	4.50	A
Chemical Total	2.98	2		
2,2-DIBROMO-3-NITRILOPROPIONAMIDE				
Water (Industrial)	101.82		1.00	A
	23.52		288.00	U
Total Pounds On This Commodity	125.34			
Chemical Total	125.34			
DICAMBA				
Golf Course Turf	0.81		24.20	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	0.86	0.06	75,000.00	S
Landscape Maintenance		32.12		
Rights Of Way		2.00		
Chemical Total		34.99		
DICAMBA, DIMETHYLAMINE SALT				
Landscape Maintenance		11.73		
Chemical Total		11.73		
DICHOLOBENIL				
Rights Of Way		3,214.54		
Chemical Total		3,214.54		
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN				
Water (Industrial)		83.70	3.00	A
		15.90	264.00	U
Total Pounds On This Commodity	99.60			
Chemical Total		99.60		
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN				
Water (Industrial)		37.10	3.00	A
		8.75	264.00	U
Total Pounds On This Commodity	45.85			
Chemical Total		45.85		
1,3-DICHLOROPROPENE				
Grape, Wine	5,023.63	1	15.40	A
Chemical Total	5,023.63	1		
DICLORAN				
Landscape Maintenance	0.15			
Chemical Total	0.15			
DICOFOL				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
DIDECYL DIMETHYL AMMONIUM CHLORIDE				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.07			
Chemical Total	0.07			
DIETHYLENE GLYCOL				
Alfalfa	4.72	14	866.00	A
Almond	7.03	1	150.00	A
Grape, Wine	188.60	81	1,278.18	A
Landscape Maintenance	16.70			
Rights Of Way	175.30			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	392.34	96		
DIFENOCONAZOLE				
Grape, Wine	144.81	257	1,680.87	A
Landscape Maintenance	4.90			
Chemical Total	149.71	257		
DIFETHIALONE				
Landscape Maintenance	< 0.01			
Regulatory Pest Control	< 0.01			
Rights Of Way	< 0.01			
Structural Pest Control	0.16			
Chemical Total	0.16			
DIFLUBENZURON				
Research Commodity	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID				
Landscape Maintenance	52.86			
Rights Of Way	9.89			
Chemical Total	62.75			
DIKEGULAC SODIUM				
Landscape Maintenance	31.95			
Rights Of Way	15.28			
Chemical Total	47.22			
DIMETHENAMID-P				
Landscape Maintenance	0.15			
Chemical Total	0.15			
DIMETHOATE				
Alfalfa	49.37	2	100.00	A
Chemical Total	49.37	2		
DIMETHOMORPH				
Regulatory Pest Control	< 0.01			
Chemical Total	< 0.01			
DIMETHYL ALKYL TERTIARY AMINES				
Grape, Wine	0.58	18	62.76	A
Landscape Maintenance	0.17			
Olive	0.10	1	16.00	A
Rights Of Way	1.42			
Wheat (Forage - Fodder)	0.71	1	80.00	A
Chemical Total	2.97	20		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIMETHYLPOLYSILOXANE				
Alfalfa	2.98	13	752.00	A
Almond	0.43	3	380.00	A
Grape, Wine	43.58	2,177	16,126.43	A
Landscape Maintenance	1.07			
Olive	< 0.01	1	16.00	A
Pistachio	1.85	8	520.00	A
Rights Of Way	2.53			
Chemical Total	52.44	2,202		
DIMETHYL SILICONE FLUID EMULSION				
Rights Of Way	7.44			
Chemical Total	7.44			
DINOTEFURAN				
Landscape Maintenance	28.85			
N-Outdr Plants In Containers	1.05	6	8.00	A
Research Commodity	0.11			
Structural Pest Control	163.69			
Chemical Total	193.70	6		
DIOCTYL DIMETHYL AMMONIUM CHLORIDE				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.02			
Water (Industrial)	56.19		1.00	U
	56.14		1.00	A
Total Pounds On This Commodity	112.33			
Chemical Total	112.36			
DIPHACINONE				
Almond	0.15	1	500.00	A
Grape, Wine	0.47	113	1,042.44	A
Landscape Maintenance	0.18			
N-Outdr Flower	< 0.01		43.00	A
Oat (Forage - Fodder)	0.10	5	155.00	A
Olive	0.02	5	37.00	A
Pastureland	0.75	22	4,008.00	A
Pistachio	< 0.01	1	15.00	A
Public Health	0.03			
Rangeland	1.67	42	4,240.50	A
Rights Of Way	0.04			
Strawberry	< 0.01	1	1.00	A
Structural Pest Control	0.07			
Uncultivated Ag	0.06	11	825.00	A
Uncultivated Non-Ag	< 0.01	1	1.50	A
Unknown	< 0.01	1	5.00	A
Vertebrate Control	1.03			
Wheat	0.16	4	740.00	A
Wheat (Forage - Fodder)	0.29	4	160.00	A
Chemical Total	5.03	211		

DIPHACINONE, SODIUM SALT

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	0.03	49	378.44	A
Olive	< 0.01	2	4.00	A
Structural Pest Control	0.06			
Chemical Total	0.10	51		
DIPROPYLENE GLYCOL METHYL ETHER				
Alfalfa	4.16	7	433.00	A
Chemical Total	4.16	7		
DIPROPYL ISOCINCHOMERONATE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIQUAT DIBROMIDE				
Landscape Maintenance	539.23			
N-Outdr Plants In Containers	0.02	1	1,200.00	S
Rights Of Way	1,607.29			
Structural Pest Control	< 0.01			
Water Area	69.70		15.00	A
Chemical Total	2,216.24	1		
DISODIUM OCTABORATE TETRAHYDRATE				
Landscape Maintenance	0.27			
Structural Pest Control	11,284.94			
Chemical Total	11,285.22			
DITHIOPYR				
Landscape Maintenance	251.09			
N-Outdr Plants In Containers	0.50	1	1.00	A
Rights Of Way	436.58			
Chemical Total	688.17	1		
DIURON				
Alfalfa	438.43	4	219.00	A
Grape, Wine	251.01	48	372.23	A
Landscape Maintenance	181.73			
Olive	9.92	5	7.80	A
Rights Of Way	329.41			
Structural Pest Control	306.64			
Chemical Total	1,517.14	57		
DODECYLBENZENE SULFONIC ACID				
Grape, Wine	0.01	2	0.30	A
Landscape Maintenance	8.52			
Structural Pest Control	0.04			
Chemical Total	8.57	2		
EDTA, TETRASODIUM SALT				
Grape, Wine	< 0.01	2	0.30	A
Landscape Maintenance	0.52			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	< 0.01			
Chemical Total	0.53	2		
EMAMECTIN BENZOATE				
Landscape Maintenance	0.05			
Chemical Total	0.05			
EMULSIFIABLE METHYLATED VEGETABLE OIL				
Rights Of Way	39.79			
Chemical Total	39.79			
ENDOTHALL, DIPOTASSIUM SALT				
Landscape Maintenance	21.15			
Water Area	6.35		2.00	A
Chemical Total	27.50			
ESFENVALERATE				
Landscape Maintenance	< 0.01			
Structural Pest Control	16.13			
Chemical Total	16.14			
ETHEPHON				
Golf Course Turf	49.91		12.00	A
Landscape Maintenance	455.71			
Chemical Total	505.61			
ETOFENPROX				
Public Health	< 0.01			
Structural Pest Control	2.80			
Chemical Total	2.80			
ETHOFUMESATE				
Landscape Maintenance	110.97			
Chemical Total	110.97			
ETOXAZOLE				
Grape, Wine	39.06	7	289.41	A
Regulatory Pest Control	< 0.01			
Chemical Total	39.06	7		
FATTY ACIDS, MIXED				
Almond	12.52	1	150.00	A
Grape, Wine	35.45	125	2,148.11	A
Landscape Maintenance	30.07			
Rights Of Way	197.72			
Chemical Total	275.76	126		
FATTY ACIDS DERIVED FROM TALLOW				
Landscape Maintenance	2.55			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	2.55			
FENOXYCARB				
Landscape Maintenance	0.03			
Structural Pest Control	0.03			
Chemical Total	0.05			
FENPYROXIMATE				
Grape, Wine	5.80	5	53.90	A
Regulatory Pest Control	< 0.01			
Chemical Total	5.80	5		
FERRIC SODIUM EDTA				
Landscape Maintenance	3.14			
Chemical Total	3.14			
FIPRONIL				
Landscape Maintenance	0.05			
Public Health	< 0.01			
Regulatory Pest Control	0.07			
Rights Of Way	< 0.01			
Structural Pest Control	2,644.70			
Chemical Total	2,644.83			
FLONICAMID				
Landscape Maintenance	0.01			
Regulatory Pest Control	0.11			
Research Commodity	0.13			
Chemical Total	0.25			
FLUAZIFOP-BUTYL				
Landscape Maintenance	4.66			
Chemical Total	4.66			
FLUAZIFOP-P-BUTYL				
Golf Course Turf	0.35		3.50	A
	0.16		78,000.00	S
Total Pounds On This Commodity	0.51			
Landscape Maintenance	66.11			
Chemical Total	66.62			
FLUAZINAM				
Landscape Maintenance	11.62			
Chemical Total	11.62			
FLUDIOXONIL				
Golf Course Turf	6.23		9.00	A
Grape, Wine	4.98	7	33.50	A
Landscape Maintenance	35.38			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	46.60	7		
FLUMIOXAZIN				
Almond	134.29	4	351.10	A
Grape, Wine	278.80	227	1,252.04	A
Landscape Maintenance	19.56			
Rights Of Way	4.98			
Chemical Total	437.64	231		
FLUOPICOLIDE				
Landscape Maintenance	0.05			
Chemical Total	0.05			
FLUOPYRAM				
Grape, Wine	158.10	259	1,953.81	A
Pistachio	26.43	4	260.00	A
Chemical Total	184.53	263		
FLURECOL-METHYL				
Landscape Maintenance	1.07			
Chemical Total	1.07			
FLURIDONE				
Landscape Maintenance	15.34			
Water Area	1.26		7.00	A
Chemical Total	16.60			
FLUROXYPYR, 1-METHYLHEPTYL ESTER				
Landscape Maintenance	1.20			
Chemical Total	1.20			
FLUTOLANIL				
Golf Course Turf	51.80		7.59	A
Landscape Maintenance	115.85			
Chemical Total	167.65			
TAU-FLUVALINATE				
Landscape Maintenance	0.04			
Research Commodity	0.06			
Chemical Total	0.10			
FLUXAPYROXAD				
Golf Course Turf	2.76		12.00	A
Landscape Maintenance	5.99			
Chemical Total	8.75			
FOLPET				
Landscape Maintenance	0.01			
Chemical Total	0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FORAMSULFURON				
Landscape Maintenance	8.70			
Chemical Total	8.70			
FORMIC ACID				
Beehive	8.24	1	24.00	U
Chemical Total	8.24	1		
FOSETYL-AL				
Golf Course Turf	52.40		6.00	A
Landscape Maintenance	763.71			
Chemical Total	816.11			
FOX URINE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
FREE FATTY ACIDS AND/OR AMINE SALTS				
Landscape Maintenance	56.84			
Chemical Total	56.84			
FREON 12				
Structural Pest Control	0.03			
Chemical Total	0.03			
GAMMA-CYHALOTHRIN				
Structural Pest Control	294.24			
Chemical Total	294.24			
GERMAN COCKROACH PHEROMONE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
GLUFOSINATE-AMMONIUM				
Grape, Wine	1,446.86	310	1,786.05	A
Chemical Total	1,446.86	310		
GLUTARALDEHYDE				
Industrial Processing Water	83.95		20.00	U
Water (Industrial)	923.47		220.00	U
	145.28		4.00	A
Total Pounds On This Commodity	1,068.74			
Chemical Total	1,152.69			
GLYCEROL				
Alfalfa	7.08	2	94.00	A
Chemical Total	7.08	2		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE, DIMETHYLAMINE SALT				
Landscape Maintenance	< 0.01			
Rights Of Way	3,854.30			
Chemical Total	3,854.31			
GLYPHOSATE, ISOPROPYLAMINE SALT				
Almond	526.20	4	351.10	A
County Ag Comm	103.67			
Grape, Wine	7,094.02	851	4,330.99	A
Landscape Maintenance	13,426.35			
N-Outdr Flower	123.61	10	207.00	A
N-Outdr Plants In Containers	153.87	8	55.00	A
	0.41	1	1,200.00	S
Total Pounds On This Commodity	154.28			
Olive	40.09	6	23.80	A
Regulatory Pest Control	1.97			
Rights Of Way	15,706.17			
Structural Pest Control	64.71			
Uncultivated Ag	19.94		40.00	A
	5.13	3	120,138.28	S
Total Pounds On This Commodity	25.07			
Water Area	71.72		13.33	A
Chemical Total	37,337.86	883		
GLYPHOSATE, MONOAMMONIUM SALT				
Landscape Maintenance	588.65			
Chemical Total	588.65			
GLYPHOSATE, POTASSIUM SALT				
Alfalfa	1,252.57	13	746.00	A
Grape, Wine	405.53	12	349.44	A
Landscape Maintenance	22,655.80			
N-Grnhs Flower	110.33		30.00	A
Regulatory Pest Control	2.98			
Rights Of Way	2,268.91			
Strawberry	5.52	1	2.00	A
Chemical Total	26,701.64	26		
HALOSULFURON-METHYL				
Landscape Maintenance	1.10			
Chemical Total	1.10			
HEPTAMETHYLTRISILOXANE ETHOXYLATED				
Almond	12.13	2	230.00	A
Chemical Total	12.13	2		
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED				
Landscape Maintenance	1.18			
Chemical Total	1.18			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HEPTYL BUTYRATE				
Structural Pest Control	0.01			
Chemical Total	0.01			
HEXAFLUMURON				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
HEXAZINONE				
Alfalfa	167.18	4	219.00	A
Chemical Total	167.18	4		
HEXYLENE GLYCOL				
Rights Of Way	585.11			
Chemical Total	585.11			
HYDRAMETHYLNON				
Structural Pest Control	0.89			
Chemical Total	0.89			
HYDROGEN CHLORIDE				
Landscape Maintenance	7.99			
Chemical Total	7.99			
HYDROGEN PEROXIDE				
Landscape Maintenance	14,058.23			
Chemical Total	14,058.23			
HYDROPRENE				
Landscape Maintenance	0.04			
Regulatory Pest Control	0.02			
Structural Pest Control	47.14			
Chemical Total	47.20			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE				
Rights Of Way	0.33			
Chemical Total	0.33			
IMAZAMOX, AMMONIUM SALT				
Landscape Maintenance	0.23			
Chemical Total	0.23			
IMAZAPIC, AMMONIUM SALT				
Landscape Maintenance	< 0.01			
N-Outdr Plants In Containers	0.04	1	1,200.00	S
Chemical Total	0.05	1		
IMAZAPYR, ISOPROPYLAMINE SALT				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	50.57			
Rights Of Way	67.06			
Water Area	44.45		10.22	A
Chemical Total	162.08			
IMIDACLOPRID				
Brussels Sprout	1.10	1	24.00	A
Golf Course Turf	29.06		79.20	A
Grape, Wine	444.23	51	932.07	A
Landscape Maintenance	192.22			
N-Outdr Plants In Containers	16.05	19	173.00	A
Regulatory Pest Control	0.07			
Research Commodity	0.20	49	958.00	U
	0.09			
Total Pounds On This Commodity	0.29			
Rights Of Way	5.38			
Structural Pest Control	862.74			
Chemical Total	1,551.16	120		
INDAZIFLAM				
Grape, Wine	3.25	1	50.00	A
Landscape Maintenance	18.44			
N-Outdr Plants In Containers	0.32	3	9.00	A
Rights Of Way	310.92			
Structural Pest Control	0.08			
Chemical Total	333.02	4		
INDOXACARB				
Landscape Maintenance	0.64			
Regulatory Pest Control	0.02			
Structural Pest Control	2,000.65			
Chemical Total	2,001.30			
IPRODIONE				
Golf Course Turf	89.29		19.77	A
Landscape Maintenance	467.05			
Chemical Total	556.35			
IRON PHOSPHATE				
Landscape Maintenance	15.06			
Structural Pest Control	0.18			
Chemical Total	15.24			
ISOPARAFFINIC HYDROCARBONS				
Landscape Maintenance	0.44			
Chemical Total	0.44			
ISOPROPYL ALCOHOL				
Grape, Wine	< 0.01	2	0.30	A
Landscape Maintenance	59.54			
Rights Of Way	253.46			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	25.18			
Chemical Total	338.18	2		
2-ISOVALERYL 1-1,3-INDANDIONE, CALCIUM SALT				
Structural Pest Control	0.10			
Chemical Total	0.10			
ISOXABEN				
Landscape Maintenance	617.33			
N-Outdr Flower	33.75	4	131.00	A
N-Outdr Plants In Containers	2.64	13	13.00	A
Regulatory Pest Control	0.27			
Rights Of Way	416.11			
Structural Pest Control	0.19			
Chemical Total	1,070.28	17		
KEROSENE				
Grape, Wine	1.03	18	62.76	A
Landscape Maintenance	0.30			
Rights Of Way	2.53			
Wheat (Forage - Fodder)	1.26	1	80.00	A
Chemical Total	5.11	19		
(S)-KINOPRENE				
Research Commodity	0.12	2	4,200.00	S
	0.08			
Total Pounds On This Commodity	0.20			
Chemical Total	0.20	2		
KRESOXIM-METHYL				
Grape, Wine	193.61	246	1,533.78	A
Chemical Total	193.61	246		
LAMBDA-CYHALOTHRIN				
Alfalfa	16.76	9	533.00	A
Golf Course Turf	0.63		13.77	A
Landscape Maintenance	17.50			
N-Outdr Plants In Containers	0.03	1	1.00	A
Pistachio	4.57	3	140.00	A
Structural Pest Control	39.79			
Chemical Total	79.28	13		
LECITHIN				
Alfalfa	36.06	7	433.00	A
Grape, Wine	617.41	156	2,325.79	A
Landscape Maintenance	80.25			
Rights Of Way	1,344.05			
Chemical Total	2,077.77	163		
LIME-SULFUR				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	0.29	3	0.45	A
Chemical Total	0.29	3		
LIMONENE				
Landscape Maintenance	8.82			
Structural Pest Control	1,501.68			
Chemical Total	1,510.49			
LINALOOL				
Structural Pest Control	0.30			
Chemical Total	0.30			
MAGNESIUM PHOSPHIDE				
Almond	76.73		38,800.00	C
Commodity Fumigation	280.58			
Cotton	3.91		38,400.00	C
Fumigation, Other	32.36			
Landscape Maintenance	3.91			
Chemical Total	397.49			
MALATHION				
Landscape Maintenance	0.72			
N-Outdr Plants In Containers	1.02	1	1.00	A
Chemical Total	1.74	1		
MANCOZEB				
Golf Course Turf	46.40		3.00	A
Landscape Maintenance	457.46			
N-Outdr Plants In Containers	2.25	1	1.00	A
Chemical Total	506.11	1		
MANDIPROPAMID				
Landscape Maintenance	0.36			
Chemical Total	0.36			
MANEB				
Regulatory Pest Control	0.07			
Chemical Total	0.07			
MARGOSA OIL				
Structural Pest Control	0.47			
Chemical Total	0.47			
MCPA, DIMETHYLAMINE SALT				
Landscape Maintenance	6.15			
Oat (Forage - Fodder)	144.44	4	228.00	A
Uncultivated Ag	22.60		40.00	A
Chemical Total	173.20	4		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MCPA, ISOOCTYL ESTER				
Landscape Maintenance	9.64			
Chemical Total	9.64			
MCPP				
Landscape Maintenance	0.03			
Chemical Total	0.03			
MCPP, DIMETHYLAMINE SALT				
Landscape Maintenance	1.89			
Chemical Total	1.89			
MCPP, POTASSIUM SALT				
Landscape Maintenance	0.04			
Chemical Total	0.04			
MCPP-P, DIMETHYLAMINE SALT				
Landscape Maintenance	34.58			
Chemical Total	34.58			
MECOPROP-P				
Golf Course Turf	3.20		24.20	A
	0.23		75,000.00	S
Total Pounds On This Commodity	3.43			
Landscape Maintenance	113.41			
Rights Of Way	7.66			
Chemical Total	124.50			
MEFENOXAM				
Landscape Maintenance	1.95			
N-Grnhs Flower	3.92		10.00	A
N-Outdr Plants In Containers	0.51	6	10.01	A
Chemical Total	6.38	6		
MEFENOXAM, OTHER RELATED				
Landscape Maintenance	0.04			
N-Grnhs Flower	0.13		10.00	A
N-Outdr Plants In Containers	0.01	4	9.00	A
Chemical Total	0.19	4		
MEFLUIDIDE, DIETHANOLAMINE SALT				
Landscape Maintenance	52.95			
Chemical Total	52.95			
METAFLUMIZONE				
Almond	0.14	1	150.00	A
Chemical Total	0.14	1		
METALAXYL				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	0.08			
Regulatory Pest Control	0.02			
Chemical Total	0.09			
METALDEHYDE				
Landscape Maintenance	10.71			
Regulatory Pest Control	0.80			
Chemical Total	11.51			
METAM-SODIUM				
Rights Of Way	3,979.15			
Chemical Total	3,979.15			
METCONAZOLE				
Golf Course Turf	2.50		4.59	A
Landscape Maintenance	7.60			
Pistachio	2.50	2	20.00	A
Chemical Total	12.60	2		
METHOPRENE				
Public Health	0.84			
Structural Pest Control	0.20			
Chemical Total	1.04			
S-METHOPRENE				
Public Health	25.73			
Structural Pest Control	0.64			
Chemical Total	26.37			
METHOXYFENOZIDE				
Almond	33.89	1	150.00	A
Grape, Wine	140.00	45	857.65	A
Chemical Total	173.88	46		
METHYL ANTHRANILATE				
Structural Pest Control	0.58			
Chemical Total	0.58			
METHYLATED FATTY ACIDS FROM CANOLA OIL				
Golf Course Turf	62.33		27.54	A
Landscape Maintenance	20.78			
Chemical Total	83.11			
METHYLATED SOYBEAN OIL				
Alfalfa	142.47	7	433.00	A
Grape, Wine	145.89	59	356.13	A
Landscape Maintenance	72.10			
Olive	3.48	1	16.00	A
Rights Of Way	698.15			
Wheat (Forage - Fodder)	23.99	1	80.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1,086.08	68		
METHYL BROMIDE				
Almond	120.00		109,984.00	C
Bamboo Shoots	4,508.36		526,176.00	C
Bean, Dried	15.00		4,614.00	C
Bean, Succulent	2.00		500.00	C
Bean, Unspecified	3.50		1,000.00	C
Chestnut	16.95		5,200.00	C
Fumigation, Other	2,995.49			
Okra	1.50		529.00	C
Prune	14.00		8,400.00	C
Sunflower	4.00		2,700.00	C
Vetch	97.71		30,183.00	C
Walnut	123.50		89,928.00	C
Yam	2.00		504.00	C
Chemical Total	7,904.02			
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE				
Landscape Maintenance	0.82			
Chemical Total	0.82			
METHYLENE CHLORIDE				
Structural Pest Control	0.02			
Chemical Total	0.02			
2-METHYL-4-ISOTHIAZOLIN-3-ONE				
Water (Industrial)	5.78		397.00	U
	0.32		2.00	A
Total Pounds On This Commodity	6.10			
Chemical Total	6.10			
METHYL NONYL KETONE				
Structural Pest Control	0.06			
Chemical Total	0.06			
METHYL SILICONE RESINS				
Landscape Maintenance	0.18			
Rights Of Way	< 0.01			
Chemical Total	0.18			
METIRAM				
Structural Pest Control	0.20			
Chemical Total	0.20			
METOFLUTHRIN				
Structural Pest Control	0.04			
Chemical Total	0.04			
METRAFENONE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	613.21	315	2,484.49	A
Chemical Total	613.21	315		
MINERAL OIL				
Grape, Wine	3,434.42	119	583.97	A
Landscape Maintenance	130.23			
N-Outdr Plants In Containers	330.78	29	274.00	A
Rights Of Way	554.03			
Structural Pest Control	1.13			
Chemical Total	4,450.60	148		
MSMA				
Golf Course Turf	0.21		3,000.00	S
Landscape Maintenance	2.00			
Chemical Total	2.21			
MUSCALURE				
Structural Pest Control	0.06			
Chemical Total	0.06			
MYCLOBUTANIL				
Grape, Wine	352.70	484	3,269.97	A
Landscape Maintenance	14.73			
Regulatory Pest Control	0.09			
Research Commodity	0.03			
Chemical Total	367.55	484		
NAA				
Landscape Maintenance	1.05			
Chemical Total	1.05			
NAA, AMMONIUM SALT				
Landscape Maintenance	0.74			
Chemical Total	0.74			
NICOSULFURON				
Structural Pest Control	4.99			
Chemical Total	4.99			
NONANOIC ACID				
Landscape Maintenance	0.13			
Chemical Total	0.13			
NONANOIC ACID, OTHER RELATED				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED				
Grape, Wine	26.82	2	156.30	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	26.82	2		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	176.02	22	1,304.00	A
Almond	18.32	1	150.00	A
Brussels Sprout	9.14	1	24.00	A
Golf Course Turf	6.23		27.54	A
Grape, Wine	784.05	576	5,999.33	A
Landscape Maintenance	320.14			
Olive	3.13	6	23.80	A
Rights Of Way	1,527.68			
Chemical Total	2,844.72	606		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), BRANCHED				
Grape, Wine	32.50	2	156.30	A
Rights Of Way	0.75			
Chemical Total	33.25	2		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER				
Alfalfa	6.05	2	100.00	A
Grape, Wine	2,305.32	2,422	16,330.29	A
Landscape Maintenance	0.01			
Olive	0.07	5	7.80	A
Pistachio	103.62	8	520.00	A
Rights Of Way	14.35			
Chemical Total	2,429.41	2,437		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT				
Water Area	0.08		7.33	A
Chemical Total	0.08			
NOVALURON				
Research Commodity	0.03	4	8,400.00	S
Structural Pest Control	0.84			
Chemical Total	0.87	4		
NOVIFLUMURON				
Structural Pest Control	0.83			
Chemical Total	0.83			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Fumigation, Other	1.51			
Landscape Maintenance	< 0.01			
Regulatory Pest Control	3.01			
Structural Pest Control	92.14			
Chemical Total	96.66			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	< 0.01			
Structural Pest Control	0.04			
Chemical Total	0.05			
OLEIC ACID, ETHYL ESTER				
Landscape Maintenance	181.41			
Rights Of Way	1.97			
Chemical Total	183.38			
OLEIC ACID, METHYL ESTER				
Almond	80.57	2	230.00	A
Landscape Maintenance	33.17			
Rights Of Way	357.65			
Chemical Total	471.39	2		
ORCHEX 796 OIL				
Landscape Maintenance	0.30			
Chemical Total	0.30			
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER				
Alfalfa	21.64	7	433.00	A
Chemical Total	21.64	7		
ORYZALIN				
Landscape Maintenance	560.16			
Rights Of Way	177.01			
Chemical Total	737.17			
OXADIAZON				
Landscape Maintenance	95.59			
N-Outdr Plants In Containers	32.00	5	16.00	A
Rights Of Way	9.50			
Structural Pest Control	0.48			
Chemical Total	137.57	5		
OXYFLUORFEN				
Grape, Wine	569.97	429	1,858.63	A
Landscape Maintenance	22.10			
Rights Of Way	468.16			
Chemical Total	1,060.24	429		
OXYTETRACYCLINE HYDROCHLORIDE				
Landscape Maintenance	8.73			
Chemical Total	8.73			
PACLOBUTRAZOL				
Landscape Maintenance	28.33			
Chemical Total	28.33			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARAQUAT DICHLORIDE				
Grape, Wine	265.63	32	192.47	A
Chemical Total	265.63	32		
PCNB				
Landscape Maintenance	2,022.66			
Chemical Total	2,022.66			
PENDIMETHALIN				
Grape, Wine	1,333.90	163	1,048.21	A
Landscape Maintenance	852.74			
N-Outdr Flower	213.07	4	131.00	A
Olive	9.55	5	7.80	A
Rights Of Way	142.91			
Chemical Total	2,552.17	172		
PENOX SULAM				
Landscape Maintenance	1.58			
Rights Of Way	9.85			
Chemical Total	11.43			
PENTHIOPYRAD				
Landscape Maintenance	18.66			
Chemical Total	18.66			
PERMETHRIN				
Landscape Maintenance	86.41			
N-Outdr Plants In Containers	0.20	1	1.00	A
Pistachio	54.18	2	240.00	A
Regulatory Pest Control	0.08			
Structural Pest Control	157.45			
Chemical Total	298.31	3		
PERMETHRIN, OTHER RELATED				
Structural Pest Control	0.12			
Chemical Total	0.12			
PEROXYACETIC ACID				
Landscape Maintenance	1,037.51			
Chemical Total	1,037.51			
PETROLEUM DISTILLATES				
Landscape Maintenance	36.53			
Structural Pest Control	5.44			
Chemical Total	41.97			
PETROLEUM DISTILLATES, AROMATIC				
Grape, Wine	1,080.37	312	1,784.94	A
Olive	4.61	5	7.80	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1,084.98	317		
PETROLEUM DISTILLATES, REFINED				
Grape, Wine	13,941.05	451	2,787.35	A
Landscape Maintenance	1.37			
Public Health	6,965.88			
Regulatory Pest Control	1.48			
Chemical Total	20,909.79	451		
PETROLEUM OIL, PARAFFIN BASED				
Landscape Maintenance	0.28			
Water Area	16.71		7.33	A
Chemical Total	16.99			
PETROLEUM OIL, UNCLASSIFIED				
Landscape Maintenance	204.83			
N-Outdr Plants In Containers	50.29	5	5.00	A
Structural Pest Control	0.67			
Chemical Total	255.79	5		
PHENOTHRIN				
Landscape Maintenance	0.02			
Public Health	0.04			
Regulatory Pest Control	0.12			
Structural Pest Control	4.80			
Chemical Total	4.98			
PHENOTHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PHENYLETHYL PROPIONATE				
Structural Pest Control	0.66			
Chemical Total	0.66			
PHOSPHINE				
Almond	4.23		43,800.00	C
Bean, Dried	0.40		2,600.00	C
Fumigation, Other	0.65			
Rice	489.70		12,724,400.00	C
	32.35		841,100.00	T
Total Pounds On This Commodity	522.05			
Chemical Total	527.33			
PHOSPHORIC ACID				
Alfalfa	30.34	11	627.00	A
Grape, Wine	67.94	2,040	14,143.73	A
Landscape Maintenance	1.68			
Pistachio	3.15	8	520.00	A
Rights Of Way	2.37			
Structural Pest Control	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	105.48	2,059		
PIKE OIL				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PIPERALIN				
Research Commodity	0.06			
Chemical Total	0.06			
PIPERONYL BUTOXIDE				
Commodity Fumigation	39.60			
Fumigation, Other	5.14			
Landscape Maintenance	0.79			
Public Health	1.99			
Regulatory Pest Control	1.89			
Structural Pest Control	225.20			
Chemical Total	274.60			
PIPERONYL BUTOXIDE, OTHER RELATED				
Landscape Maintenance	0.19			
Public Health	0.48			
Structural Pest Control	16.77			
Chemical Total	17.44			
POLYACRYLAMIDE POLYMER				
Alfalfa	0.71	2	94.00	A
Grape, Wine	4.47	37	198.64	A
Rights Of Way	17.14			
Chemical Total	22.33	39		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				
Golf Course Turf	9.35		27.54	A
Landscape Maintenance	17.44			
Chemical Total	26.79			
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE				
Broccoli	0.18	3	4.00	A
Cabbage	0.08	1	1.00	A
Cauliflower	1.01	13	23.00	A
Lettuce, Leaf	0.12	2	4.00	A
Chemical Total	1.38	19		
POLYBUTENES				
Structural Pest Control	24.34			
Vertebrate Control	41.74			
Chemical Total	66.08			
POLYETHER MODIFIED POLYSILOXANE				
Grape, Wine	5.74	23	110.55	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	2.16			
Chemical Total	7.89	23		
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER				
Landscape Maintenance	0.47			
Chemical Total	0.47			
POLYETHYLENE GLYCOL STEARATE				
Landscape Maintenance	0.18			
Chemical Total	0.18			
POLYOXIN D, ZINC SALT				
Grape, Wine	23.90	12	546.02	A
Landscape Maintenance	3.37			
Chemical Total	27.28	12		
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE				
Landscape Maintenance	1,756.27			
Chemical Total	1,756.27			
POLYOXYETHYLENE DIOLEATE				
Alfalfa	0.45	7	433.00	A
Landscape Maintenance	31.62			
Rights Of Way	0.34			
Chemical Total	32.42	7		
POLYOXYETHYLENE POLYOXYPROPYLENE				
Grape, Wine	14.34	23	110.55	A
Chemical Total	14.34	23		
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS				
Water Area	2.58		7.33	A
Chemical Total	2.58			
POLYOXYETHYLENE SORBITAN MONOOLEATE				
Landscape Maintenance	9.03			
Rights Of Way	0.10			
Chemical Total	9.13			
POLYPROPYLENE GLYCOL				
Landscape Maintenance	0.21			
Rights Of Way	< 0.01			
Chemical Total	0.22			
POLYSACCHARIDE POLYMER				
Rights Of Way	0.99			
Chemical Total	0.99			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYSORBATE 65				
Rights Of Way	48.48			
Chemical Total	48.48			
POTASH SOAP				
Broccoli	8.33	2	2.50	A
Cauliflower	41.64	7	12.50	A
Landscape Maintenance	8.40			
Lettuce, Leaf	4.16	1	2.00	A
N-Outdr Plants In Containers	4.16	1	0.25	A
Regulatory Pest Control	5.12			
Research Commodity	0.12			
Chemical Total	71.94	11		
POTASSIUM BICARBONATE				
Grape, Wine	917.03	25	224.10	A
Landscape Maintenance	1.16			
Regulatory Pest Control	1.31			
Research Commodity	1.26			
Chemical Total	920.76	25		
POTASSIUM NITRATE				
Structural Pest Control	0.08			
Chemical Total	0.08			
POTASSIUM PHOSPHITE				
Landscape Maintenance	605.93			
N-Grnhs Flower	3.67		63.00	U
N-Outdr Plants In Containers	5.61	3	3.00	A
Chemical Total	615.21	3		
PRALLETHRIN				
Fumigation, Other	0.47			
Landscape Maintenance	< 0.01			
Regulatory Pest Control	0.96			
Structural Pest Control	2.59			
Chemical Total	4.03			
PRODIAMINE				
Landscape Maintenance	573.03			
Regulatory Pest Control	0.37			
Rights Of Way	3.72			
Chemical Total	577.12			
PROPICONAZOLE				
Almond	52.09	2	230.00	A
Golf Course Turf	10.79		9.00	A
	0.42		20,000.00	S
Total Pounds On This Commodity	11.21			
Landscape Maintenance	134.20			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pistachio	16.78	1	120.00	A
Structural Pest Control	0.10			
Chemical Total	214.37	3		
PROPIONIC ACID				
Alfalfa	33.28	7	433.00	A
Grape, Wine	554.46	121	2,122.51	A
Rights Of Way	2.25			
Chemical Total	589.99	128		
PROPOXUR				
Structural Pest Control	0.27			
Chemical Total	0.27			
PROPYLENE GLYCOL				
Alfalfa	9.63	4	219.00	A
Landscape Maintenance	4.99			
Rights Of Way	5.19			
Chemical Total	19.82	4		
PROPYZAMIDE				
Landscape Maintenance	16.73			
Chemical Total	16.73			
PYMETROZINE				
Research Commodity	0.04			
	< 0.01	5	10,500.00	S
Total Pounds On This Commodity	0.05			
Chemical Total	0.05	5		
PYRACLOSTROBIN				
Golf Course Turf	5.51		12.00	A
Grape, Wine	168.17	172	1,683.55	A
Landscape Maintenance	20.14			
N-Outdr Plants In Containers	1.40	4	9.00	A
Pistachio	11.52	1	120.00	A
Chemical Total	206.73	177		
PYRAFLUFEN-ETHYL				
Grape, Wine	1.53	43	288.73	A
Landscape Maintenance	< 0.01			
Chemical Total	1.54	43		
PYRAZON				
Structural Pest Control	0.36			
Chemical Total	0.36			
PYRAZON, OTHER RELATED				
Structural Pest Control	0.06			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.06			
PYRETHRINS				
Broccoli	0.02	1	1.50	A
Cabbage	0.02	1	1.00	A
Cauliflower	0.23	8	14.50	A
Commodity Fumigation	6.01			
Fumigation, Other	0.59			
Grape, Wine	0.11	2	8.00	A
Landscape Maintenance	0.10			
Lettuce, Leaf	0.02	1	2.00	A
Public Health	0.25			
Regulatory Pest Control	0.39			
Structural Pest Control	48.31			
Chemical Total	56.06	13		
PYRIDALYL				
Research Commodity	0.16	6	12,600.00	S
Chemical Total	0.16	6		
PYRIPROXYFEN				
Commodity Fumigation	3.42			
Fumigation, Other	1.63			
Landscape Maintenance	0.40			
Regulatory Pest Control	< 0.01			
Research Commodity	0.03			
Structural Pest Control	15.73			
Chemical Total	21.22			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Grape, Wine	1.46	7	12.53	A
Landscape Maintenance	2.12			
Regulatory Pest Control	0.03			
Chemical Total	3.61	7		
QUINCLORAC				
Landscape Maintenance	4.55			
Chemical Total	4.55			
QUINCLORAC, DIMETHYLAMINE SALT				
Landscape Maintenance	37.28			
Chemical Total	37.28			
QUINOXYFEN				
Grape, Wine	241.99	291	2,677.16	A
Chemical Total	241.99	291		
RESMETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REYNOUTRIA SACHALINENSIS				
Landscape Maintenance	0.11			
Research Commodity	< 0.01			
Chemical Total	0.11			
RIMSULFURON				
Rights Of Way	10.57			
Chemical Total	10.57			
RONNEL				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ROTENONE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ROTENONE, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
SETHOXYDIM				
Golf Course Turf	1.38		142,000.00	S
	0.48		1.80	A
Total Pounds On This Commodity	1.86			
Grape, Wine	33.89	75	529.16	A
Landscape Maintenance	1.22			
Olive	1.10	5	7.80	A
Chemical Total	38.06	80		
SILICA AEROGEL				
Public Health	9.55			
Structural Pest Control	100.82			
Chemical Total	110.37			
SILICONE DEFOAMER				
Grape, Wine	< 0.01	2	0.30	A
Landscape Maintenance	0.22			
Structural Pest Control	< 0.01			
Chemical Total	0.22	2		
SIMAZINE				
Landscape Maintenance	1.80			
Chemical Total	1.80			
SODIUM BROMIDE				
Water (Industrial)	1,387.34		36.00	A
	349.41		710.00	U
Total Pounds On This Commodity	1,736.75			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1,736.75			
SODIUM CARBONATE PEROXYHYDRATE				
Landscape Maintenance	1,615.00			
Public Health	5,423.00			
Water Area	340.00		4.00	A
Chemical Total	7,378.00			
SODIUM CHLORATE				
Industrial Processing Water	1,618.67		7.00	A
Chemical Total	1,618.67			
SODIUM DECYL SULFATE				
Structural Pest Control	65.77			
Chemical Total	65.77			
SODIUM DICHLORO-S-TRIAZINETRIONE				
Water (Industrial)	49.50		120.00	U
Chemical Total	49.50			
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE				
Landscape Maintenance	2,228.31			
Water (Industrial)	69.30		168.00	U
Chemical Total	2,297.61			
SODIUM HYDROXIDE				
Alfalfa	1.94	2	94.00	A
Chemical Total	1.94	2		
SODIUM HYPOCHLORITE				
Landscape Maintenance	305.75			
Regulatory Pest Control	46.16			
Water (Industrial)	1,145.35		39.00	A
	212.70		590.00	U
Total Pounds On This Commodity	1,358.05			
Water Filter	555.70		25.00	A
Chemical Total	2,265.67			
SODIUM LAUROAMPHO ACETATE				
Structural Pest Control	49.64			
Chemical Total	49.64			
SODIUM LAURYL SULFATE				
Structural Pest Control	33.51			
Chemical Total	33.51			
SODIUM NITRATE				
Grape, Wine	3.98	1	2.50	A
Landscape Maintenance	21.48			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pastureland	0.06	1	400.00	A
Rights Of Way	3.98			
Uncultivated Ag	0.02		4.50	A
Uncultivated Non-Ag	1.49		2.50	A
Vertebrate Control	110.97			
Chemical Total	141.98	2		
SODIUM ALPHA-OLEFIN (C14-C16) SULFONATE				
Rights Of Way	4,453.30			
Chemical Total	4,453.30			
SODIUM POLYACRYLATE				
Grape, Wine	0.70	37	198.64	A
Rights Of Way	0.49			
Chemical Total	1.20	37		
SODIUM TETRABORATE (PENTAHYDRATE)				
Structural Pest Control	1.00			
Chemical Total	1.00			
SODIUM XYLENE SULFONATE				
Grape, Wine	< 0.01	2	0.30	A
Landscape Maintenance	2.62			
Structural Pest Control	0.01			
Chemical Total	2.64	2		
SORBITAN FATTY ACID ESTERS				
Water Area	0.56		7.33	A
Chemical Total	0.56			
SORBITAN TRIOLEATE				
Rights Of Way	48.48			
Chemical Total	48.48			
SPINETORAM				
Grape, Wine	0.70	2	9.00	A
Chemical Total	0.70	2		
SPINOSAD				
Broccoli	0.22	2	2.50	A
Cauliflower	0.43	5	9.00	A
Landscape Maintenance	1.05			
Olive	0.07	31	107.95	A
Public Health	69.32			
Structural Pest Control	0.12			
Chemical Total	71.21	38		
SPIROTETRAMAT				
Grape, Wine	205.57	148	1,618.67	A
Landscape Maintenance	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	1.89	27	270.00	A
Regulatory Pest Control	< 0.01			
Research Commodity	0.48	26	2,281.00	U
Chemical Total	207.95	201		
STREPTOMYCES LYDICUS WYEC 108				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
STRYCHNINE				
Landscape Maintenance	3.50			
Rights Of Way	0.08			
Structural Pest Control	0.37			
Vertebrate Control	0.02			
Chemical Total	3.96			
SULFAQUINOXALINE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
SULFENTRAZONE				
Landscape Maintenance	2.44			
Rights Of Way	32.70			
Chemical Total	35.14			
SULFLURAMID				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
SULFOMETURON-METHYL				
Landscape Maintenance	23.28			
Rights Of Way	328.05			
Chemical Total	351.33			
SULFUR				
Grape, Wine	50,984.59	1,962	14,828.59	A
Landscape Maintenance	5.60			
Regulatory Pest Control	5.85			
Research Commodity	0.43			
Structural Pest Control	0.08			
Chemical Total	50,996.55	1,962		
SULFUR DIOXIDE				
Commodity Fumigation	1.20			
Fumigation, Other	83.63			
Chemical Total	84.83			
SULFURIC ACID				
Alfalfa	3.85	4	219.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	3.85	4		
SULFURYL FLUORIDE				
Structural Pest Control	64,335.56			
Chemical Total	64,335.56			
TALL OIL				
Landscape Maintenance	14.96			
Chemical Total	14.96			
TALL OIL FATTY ACIDS				
Alfalfa	4.16	7	433.00	A
Grape, Wine	83.17	318	1,875.03	A
Landscape Maintenance	0.62			
Olive	0.27	5	7.80	A
Rights Of Way	70.91			
Chemical Total	159.14	330		
TEBUCONAZOLE				
Golf Course Turf	10.22		7.59	A
Grape, Wine	224.29	300	2,543.70	A
Landscape Maintenance	38.48			
Pistachio	26.43	4	260.00	A
Structural Pest Control	< 0.01			
Chemical Total	299.42	304		
TEBUTHIURON				
Rights Of Way	96.67			
Chemical Total	96.67			
TETRACHLOROETHYLENE				
Structural Pest Control	0.05			
Chemical Total	0.05			
TETRACONAZOLE				
Grape, Wine	0.13	4	3.80	A
Chemical Total	0.13	4		
Z,E-9,12-TETRADECADIEN-1-YL ACETATE				
Structural Pest Control	0.25			
Chemical Total	0.25			
TETRAMETHRIN				
Landscape Maintenance	< 0.01			
Public Health	< 0.01			
Structural Pest Control	0.02			
Chemical Total	0.04			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HYDROXYPOLY(OXYETHYLENE)				
Grape, Wine	0.02	2	0.30	A
Landscape Maintenance	9.98			
Structural Pest Control	0.05			
Chemical Total	10.04	2		
TETRAPOTASSIUM PYROPHOSPHATE				
Grape, Wine	< 0.01	2	0.30	A
Landscape Maintenance	1.31			
Structural Pest Control	< 0.01			
Chemical Total	1.32	2		
THIAMETHOXAM				
Grape, Wine	13.40	22	148.60	A
Structural Pest Control	0.74			
Chemical Total	14.14	22		
THIENCARBAZONE-METHYL				
Landscape Maintenance	0.04			
Chemical Total	0.04			
THIOPHANATE				
Landscape Maintenance	0.09			
Chemical Total	0.09			
THIOPHANATE-METHYL				
Golf Course Turf	301.56		73.00	A
	3.48		20,000.00	S
Total Pounds On This Commodity	305.04			
Landscape Maintenance	181.97			
N-Outdr Plants In Containers	1.99	3	6.00	A
Regulatory Pest Control	0.35			
Research Commodity	0.28			
Structural Pest Control	0.03			
Chemical Total	489.67	3		
THIRAM				
Landscape Maintenance	0.04			
Chemical Total	0.04			
THYME				
Structural Pest Control	0.62			
Chemical Total	0.62			
TRIADIMEFON				
Golf Course Turf	7.96		6.00	A
	0.93		30,000.00	S
Total Pounds On This Commodity	8.89			
Landscape Maintenance	0.38			
Chemical Total	9.27			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRICHLOROFLUOROMETHANE				
Structural Pest Control	0.03			
Chemical Total	0.03			
TRICHLORO-S-TRIAZINETRIONE				
Landscape Maintenance	1,292.20			
Chemical Total	1,292.20			
TRICLOPYR, BUTOXYETHYL ESTER				
Golf Course Turf	6.15		142,000.00	S
	5.51		3.50	A
Total Pounds On This Commodity	11.66			
Landscape Maintenance	1,436.00			
Rights Of Way	363.14			
Chemical Total	1,810.80			
TRICLOPYR, TRIETHYLAMINE SALT				
Golf Course Turf	0.50		27,000.00	S
Landscape Maintenance	65.03			
N-Grnhs Flower	3.13		10.00	A
Rights Of Way	467.32			
Chemical Total	535.98			
TRIETHANOLAMINE				
Grape, Wine	< 0.01	2	0.30	A
Landscape Maintenance	3.34			
Structural Pest Control	0.02			
Chemical Total	3.36	2		
TRIFLOXYSTROBIN				
Golf Course Turf	2.92		12.00	A
	0.19		30,000.00	S
Total Pounds On This Commodity	3.11			
Grape, Wine	36.68	60	601.25	A
Landscape Maintenance	15.88			
Regulatory Pest Control	0.03			
Research Commodity	0.01			
Chemical Total	55.71	60		
TRIFLOXYSULFURON-SODIUM				
Landscape Maintenance	0.25			
Chemical Total	0.25			
TRIFLUMIZOLE				
Grape, Wine	718.08	516	3,574.09	A
Chemical Total	718.08	516		
TRIFLURALIN				
Brussels Sprout	21.92	1	24.00	A

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Landscape Maintenance	73.13			
N-Outdr Plants In Containers	10.54	13	13.00	A
Structural Pest Control	0.76			
Chemical Total	106.35	14		
TRIFORINE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXPOLY (OXYETHYLENE)				
Almond	14.82	2	230.00	A
Landscape Maintenance	0.87			
Chemical Total	15.69	2		
TRINEXAPAC-ETHYL				
Golf Course Turf	83.56		526.31	A
Landscape Maintenance	129.47			
Chemical Total	213.03			
TRITICONAZOLE				
Landscape Maintenance	0.55			
Chemical Total	0.55			
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Almond	18.32	1	150.00	A
Grape, Wine	37.40	10	115.69	A
Landscape Maintenance	84.85			
Rights Of Way	915.41			
Chemical Total	1,055.99	11		
UREA INCLUSION ADDUCT OF POLYOXY(ETHYLENE)/POLYOXY (PROPYLENE) BLOCK COPOLYMER				
Landscape Maintenance	0.24			
Chemical Total	0.24			
WARFARIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ZINC PHOSPHIDE				
Alfalfa	20.00	2	100.00	A
Grape, Wine	21.70	17	240.53	A
Landscape Maintenance	4.67			
Structural Pest Control	0.39			
Vertebrate Control	0.50			
Chemical Total	47.26	19		
Alameda County Total	360,558.81	12,343		