

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

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ABAMECTIN</b>				
Mint	1.83	4	122.00	A
Structural Pest Control	< 0.01			
Walnut	7.75	17	354.67	A
Chemical Total	9.59	21		
<b>ABAMECTIN, OTHER RELATED</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>ACEPHATE</b>				
Landscape Maintenance	8.73			
Rights Of Way	3.83			
Structural Pest Control	12.29			
Chemical Total	24.85			
<b>ACEQUINOCYL</b>				
Walnut	13.03	3	40.62	A
Chemical Total	13.03	3		
<b>ACETAMIPRID</b>				
Structural Pest Control	0.11			
Walnut	7.20	2	30.00	A
Chemical Total	7.31	2		
<b>ACIBENZOLAR-S-METHYL</b>				
Landscape Maintenance	0.20			
Chemical Total	0.20			
<b>ACROLEIN</b>				
Ditch Bank	66.02		2.00	U
Rights Of Way	702.45			
Water Area	375.35	5	30.00	U
Chemical Total	1,143.82	5		
<b>ALKYL BENZENE SULFONIC ACID</b>				
Grape, Wine	1.46	1	15.00	A
Chemical Total	1.46	1		
<b>ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	1.75	4	207.00	A
Forage Hay/Silage	2.58	4	149.00	A
Landscape Maintenance	0.11			
Regulatory Pest Control	14.01			
Rights Of Way	56.03			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Timothy	2.75	2	95.00	A
Chemical Total	77.23	10		
<b>ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Forest, Timberland	3,355.77	131	4,010.00	A
Rights Of Way	29.98			
Chemical Total	3,385.75	131		
<b>ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Pistachio	10.26	1	100.00	A
Walnut	2.05	1	20.00	A
Chemical Total	12.31	2		
<b>ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	1.42	2	65.00	A
Forage Hay/Silage	10.51	7	244.00	A
Landscape Maintenance	0.22			
Mint	15.21	8	235.00	A
N-Outdr Transplants	19.54	18	40.63	A
Orchardgrass	2.40	1	30.50	A
Pastureland	3.62	2	162.00	A
Peach	1.44	1	2.00	A
Rice, Wild	4.41	3	119.00	A
Timothy	87.12	45	1,379.90	A
Uncultivated Ag	2.07	2	56.30	A
Chemical Total	147.97	89		
<b>ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE</b>				
Pastureland	1.18	1	74.00	A
Chemical Total	1.18	1		
<b>ALKYL (C8,C10) POLYGLUCOSIDE</b>				
Alfalfa	6.00	3	169.00	A
Ditch Bank	0.76		1.00	A
Forage Hay/Silage	0.04	4	125.00	A
Landscape Maintenance	23.46			
Orchardgrass	2.68	1	31.00	A
Rice, Wild	6.07	4	90.00	A
Rights Of Way	3.13	3	55.00	A
	< 0.01			
Total Pounds On This Commodity	3.13			
Timothy	< 0.01	1	24.00	A
Wheat	< 0.01	1	40.00	A
Chemical Total	42.17	17		
<b>D-TRANS ALLETHRIN</b>				
Structural Pest Control	0.07			
Chemical Total	0.07			
<b>ALUMINUM PHOSPHIDE</b>				
Vertebrate Control	5.03			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	5.03			
<b>AMINOCYCLOPYRACHLOR</b>				
Landscape Maintenance	2.42			
Regulatory Pest Control	0.20			
Rights Of Way	21.55			
Chemical Total	24.17			
<b>AMINOCYCLOPYRACHLOR, POTASSIUM SALT</b>				
Rights Of Way	0.02			
Chemical Total	0.02			
<b>AMINOPYRALID, TRIISOPROPANOLAMINE SALT</b>				
Forest, Timberland	3,622.42	36	998.00	A
Landscape Maintenance	28.26			
Regulatory Pest Control	7.57			
Rights Of Way	97.16			
Structural Pest Control	1.32			
Chemical Total	3,756.73	36		
<b>4-AMINOPYRIDINE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>AMITRAZ</b>				
Beehive	0.11		1,100.00	U
Chemical Total	0.11			
<b>AMMONIUM NITRATE</b>				
Alfalfa	6.00	1	89.00	A
Orchardgrass	2.68	1	31.00	A
Pastureland	11.21	1	74.00	A
Rice, Wild	6.07	4	90.00	A
Rights Of Way	3.13	3	55.00	A
Chemical Total	29.08	10		
<b>AMMONIUM SULFATE</b>				
Alfalfa	30.72	7	377.00	A
Forage Hay/Silage	28.41	15	567.00	A
Garlic	3.93	1	35.00	A
Mint	9.82	9	255.00	A
Orchardgrass	2.68	1	31.00	A
Pastureland	2.16	1	88.00	A
Rice, Wild	74.51	40	2,325.40	A
Rights Of Way	28.79			
	6.08	4	70.00	A
Total Pounds On This Commodity	34.87			
Soil Fumigation/Preplant	204.18	2	51.00	A
Timothy	72.17	57	1,744.10	A
Uncultivated Ag	11.71	3	92.80	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	475.16	140		
<b>ATRAZINE</b>				
Regulatory Pest Control	2.28			
Rights Of Way	11.91			
Chemical Total	14.19			
<b>ATRAZINE, OTHER RELATED</b>				
Regulatory Pest Control	0.12			
Rights Of Way	0.63			
Chemical Total	0.75			
<b>AZOXYSTROBIN</b>				
Blackberry	0.16	1	1.00	A
Golf Course Turf	0.17		22,000.00	S
Landscape Maintenance	10.11			
Mint	27.11	5	167.00	A
N-Grnhs Flower	0.09		11,000.00	S
N-Outdr Transplants	8.12	3	40.90	A
Raspberry	0.16	1	1.00	A
Structural Pest Control	0.34			
Chemical Total	46.27	10		
<b>BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362</b>				
Public Health	112.99			
Chemical Total	112.99			
<b>BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14</b>				
Public Health	167.46			
Chemical Total	167.46			
<b>BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52</b>				
Public Health	129.89			
Chemical Total	129.89			
<b>BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B</b>				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
<b>BENSULIDE</b>				
Landscape Maintenance	58.65			
Structural Pest Control	20.63			
Chemical Total	79.27			
<b>BENTAZON, SODIUM SALT</b>				
Mint	12.44	1	10.00	A
Chemical Total	12.44	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>BENZOIC ACID</b>				
Alfalfa	0.43	2	82.00	A
Forage Hay/Silage	0.84	4	149.00	A
Regulatory Pest Control	< 0.01			
Rice, Wild	0.36	1	68.00	A
Chemical Total	1.65	7		
<b>BIFENAZATE</b>				
Mint	58.00	3	116.00	A
N-Grnhs Transplants	0.05	1	3,952.00	S
	0.05	1	0.09	A
Total Pounds On This Commodity	0.10			
N-Outdr Transplants	50.50	9	151.97	A
Walnut	21.98	3	45.00	A
Chemical Total	130.58	17		
<b>BIFENTHRIN</b>				
Landscape Maintenance	2.08			
Structural Pest Control	249.48			
Walnut	31.05	9	202.00	A
Chemical Total	282.61	9		
<b>N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS</b>				
Alfalfa	1.25	7	286.00	A
Forage Hay/Silage	3.63	18	639.00	A
Garlic	6.28	4	301.00	A
Mint	2.91	11	350.00	A
Orchardgrass	0.11	1	20.00	A
Pastureland	0.67	2	123.00	A
Rice, Wild	3.63	27	645.60	A
Rights Of Way	0.05			
Timothy	14.89	60	2,023.40	A
Uncultivated Ag	0.30	2	56.30	A
Wheat	0.08	1	40.00	A
Chemical Total	33.78	133		
<b>BORAX</b>				
Forest, Timberland	52.00	2	93.00	A
Landscape Maintenance	129.00			
Rights Of Way	91.98			
Structural Pest Control	1.70			
Chemical Total	274.68	2		
<b>BORIC ACID</b>				
Structural Pest Control	132.03			
Chemical Total	132.03			
<b>BOSCALID</b>				
Landscape Maintenance	0.70			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Transplants	0.04	1	0.09	A
N-Outdr Transplants	48.98	8	136.44	A
Chemical Total	49.72	9		
<b>BRODIFACOUM</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>BROMADIOLONE</b>				
Structural Pest Control	0.09			
Chemical Total	0.09			
<b>BROMETHALIN</b>				
Landscape Maintenance	0.03			
Structural Pest Control	< 0.01			
Chemical Total	0.03			
<b>BROMOXYNIL OCTANOATE</b>				
Alfalfa	36.40	2	84.00	A
Garlic	222.57	5	342.00	A
Mint	2.91	1	10.00	A
Chemical Total	261.88	8		
<b>BUPROFEZIN</b>				
Walnut	14.88	1	8.50	A
Chemical Total	14.88	1		
<b>BUTYL ALCOHOL</b>				
Landscape Maintenance	0.43			
Rights Of Way	0.82			
Chemical Total	1.25			
<b>ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE</b>				
N-Outdr Transplants	220.99	40	1,031.83	A
Wheat	24.82	1	77.60	A
Chemical Total	245.81	41		
<b>CADMIUM CHLORIDE</b>				
Landscape Maintenance	3.00			
Chemical Total	3.00			
<b>CAPTAN</b>				
N-Grnhs Transplants	0.48	2	7,904.00	S
	0.25	1	0.09	A
Total Pounds On This Commodity	0.73			
N-Outdr Transplants	936.91	21	356.10	A
Chemical Total	937.64	24		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>CAPTAN, OTHER RELATED</b>				
N-Grnhs Transplants	< 0.01	1	3,952.00	S
	< 0.01	1	0.09	A
Total Pounds On This Commodity	0.01			
N-Outdr Transplants	14.54	21	356.10	A
Chemical Total	14.55	23		
<b>CARBARYL</b>				
Forage Hay/Silage	149.41	4	149.00	A
Timothy	1,262.50	23	865.90	A
Tomato	0.37	2	0.50	A
Chemical Total	1,412.29	29		
<b>CARFENTRAZONE-ETHYL</b>				
Forage Hay/Silage	3.54	3	200.40	A
Landscape Maintenance	0.23			
Rice, Wild	85.53	8	490.30	A
Chemical Total	89.29	11		
<b>CHLORANTRANILIPROLE</b>				
Landscape Maintenance	0.50			
Structural Pest Control	0.20			
Walnut	26.65	14	304.67	A
Chemical Total	27.35	14		
<b>CHLORFENAPYR</b>				
Regulatory Pest Control	0.11			
Structural Pest Control	9.17			
Chemical Total	9.27			
<b>CHLOROPHACINONE</b>				
Landscape Maintenance	< 0.01			
Rights Of Way	< 0.01			
Chemical Total	< 0.01			
<b>CHLOROPICRIN</b>				
Soil Fumigation/Preplant	34,050.88	16	211.50	A
Chemical Total	34,050.88	16		
<b>CHLOROTHALONIL</b>				
Landscape Maintenance	334.27			
N-Outdr Transplants	416.06	14	378.77	A
Structural Pest Control	30.14			
Chemical Total	780.47	14		
<b>CHLORPYRIFOS</b>				
Alfalfa	79.34	3	158.60	A
Landscape Maintenance	0.09			
Walnut	317.50	19	267.31	A
Chemical Total	396.93	22		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>CHLORSULFURON</b>				
Landscape Maintenance	11.88			
Rangeland	0.94	1	20.00	A
Regulatory Pest Control	0.15			
Rights Of Way	30.30			
Chemical Total	43.27	1		
<b>CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1</b>				
Apple	0.98	3	3.00	A
Chemical Total	0.98	3		
<b>CITRIC ACID</b>				
Alfalfa	1.53	8	368.00	A
Forage Hay/Silage	2.55	19	692.00	A
Garlic	0.22	1	35.00	A
Mint	0.55	9	255.00	A
Pastureland	0.12	1	88.00	A
Rice, Wild	3.83	36	2,235.40	A
Rights Of Way	1.67			
	0.16	1	15.00	A
Total Pounds On This Commodity	1.83			
Soil Fumigation/Preplant	11.44	2	51.00	A
Timothy	4.21	58	1,768.10	A
Uncultivated Ag	0.66	3	92.80	A
Wheat	0.09	1	40.00	A
Chemical Total	27.02	139		
<b>CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL</b>				
Landscape Maintenance	1.79			
Chemical Total	1.79			
<b>CLETHODIM</b>				
Alfalfa	2.42	2	40.00	A
Mint	15.62	5	160.00	A
Rights Of Way	2.67			
Uncultivated Ag	9.68	6	31.50	A
Chemical Total	30.40	13		
<b>CLOPYRALID, MONOETHANOLAMINE SALT</b>				
Forest, Timberland	301.32	28	1,153.83	A
Landscape Maintenance	6.05			
Pastureland	5.93	2	55.00	A
Regulatory Pest Control	4.98			
Uncultivated Ag	3.96	1	30.00	A
Chemical Total	322.24	31		
<b>CLOTHIANIDIN</b>				
Landscape Maintenance	3.49			
Structural Pest Control	0.05			
Walnut	3.99	3	45.00	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	7.54	3		
<b>COCONUT DIETHANOLAMIDE</b>				
Alfalfa	0.26	1	35.00	A
Forage Hay/Silage	0.69	9	234.00	A
N-Outdr Transplants	0.19	1	25.54	A
Orchardgrass	0.13	2	50.98	A
Pastureland	0.06	1	35.00	A
Timothy	0.18	3	150.00	A
Wheat	0.33	5	100.50	A
Chemical Total	1.85	22		
<b>COPPER AMMONIUM COMPLEX</b>				
Landscape Maintenance	0.16			
Chemical Total	0.16			
<b>COPPER DIAMMONIUM DIACETATE COMPLEX</b>				
Pear	0.66	1	0.25	A
Chemical Total	0.66	1		
<b>COPPER ETHANOLAMINE COMPLEXES, MIXED</b>				
Landscape Maintenance	37.55			
Public Health	0.82			
Rights Of Way	28.03			
Chemical Total	66.40			
<b>COPPER HYDROXIDE</b>				
Apple	138.91	4	46.00	A
Landscape Maintenance	3.54			
N-Outdr Transplants	0.86	1	4.00	A
Peach	15.08	2	7.00	A
Pear	0.15	1	0.10	A
Plum	0.61	1	0.10	A
Rights Of Way	6.56			
Walnut	7,861.27	87	1,706.07	A
Chemical Total	8,026.97	96		
<b>COPPER NAPHTHENATE</b>				
Rights Of Way	2.88			
Structural Pest Control	1.57			
Chemical Total	4.45			
<b>COPPER OXYCHLORIDE</b>				
N-Outdr Transplants	0.95	1	4.00	A
Peach	4.76	1	5.00	A
Chemical Total	5.72	2		
<b>COPPER SULFATE (BASIC)</b>				
N-Outdr Transplants	137.72	2	71.27	A
Chemical Total	137.72	2		

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<b>COPPER SULFATE (PENTAHYDRATE)</b>				
Rice, Wild	48,205.18	42	3,622.10	A
Chemical Total	48,205.18	42		
<b>CORN PRODUCT, HYDROLYZED</b>				
Structural Pest Control	1.58			
Walnut	423.74	14	205.00	A
Chemical Total	425.33	14		
<b>CYFLUTHRIN</b>				
Structural Pest Control	20.81			
Chemical Total	20.81			
<b>BETA-CYFLUTHRIN</b>				
Forage Hay/Silage	2.46	4	137.00	A
Landscape Maintenance	2.42			
Structural Pest Control	11.00			
Timothy	9.99	8	473.00	A
Walnut	0.10	1	4.67	A
Chemical Total	25.97	13		
<b>CYPERMETHRIN</b>				
Landscape Maintenance	0.01			
Structural Pest Control	189.79			
Chemical Total	189.80			
<b>CYPRODINIL</b>				
Blackberry	0.63	2	2.00	A
N-Grnhs Transplants	0.07	2	7,904.00	S
N-Outdr Transplants	61.19	13	194.38	A
Raspberry	0.33	1	1.00	A
Chemical Total	62.22	18		
<b>2,4-D</b>				
Forest, Timberland	8.33	1	20.00	A
Landscape Maintenance	2.73			
Chemical Total	11.07	1		
<b>2,4-D, BUTOXYETHANOL ESTER</b>				
Landscape Maintenance	23.31			
Rights Of Way	23.25			
Chemical Total	46.56			
<b>2,4-D, DIMETHYLAMINE SALT</b>				
Forage Hay/Silage	1,904.42	48	2,043.90	A
Landscape Maintenance	61.25			
Oat	33.67	4	39.90	A
Orchardgrass	314.98	8	286.48	A
Pastureland	405.18	10	348.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	141.34			
	39.69	2	35.00	A
Total Pounds On This Commodity	181.03			
Structural Pest Control	0.22			
Timothy	1,775.31	46	1,691.50	A
Triticale	21.10	1	25.00	A
Uncultivated Ag	171.49	3	142.00	A
Uncultivated Non-Ag	32.70	1	15.00	A
Walnut	296.03	10	181.00	A
Wheat	132.45	5	136.00	A
Chemical Total	5,329.83	138		
<b>2,4-D, 2-ETHYLHEXYL ESTER</b>				
Forest, Timberland	45.12	2	55.00	A
Landscape Maintenance	5.97			
Regulatory Pest Control	103.21			
Wheat	96.07	6	178.10	A
Chemical Total	250.37	8		
<b>2,4-D, ISOOCTYL ESTER</b>				
Landscape Maintenance	0.04			
Chemical Total	0.04			
<b>2,4-D, TRIISOPROPYLAMINE SALT</b>				
Landscape Maintenance	20.36			
Chemical Total	20.36			
<b>DAZOMET</b>				
Soil Fumigation/Preplant	69.30	1	2.00	A
Walnut	19.80	1	1.00	A
Chemical Total	89.10	2		
<b>4-(2,4-DB), DIMETHYLAMINE SALT</b>				
Alfalfa	56.77	2	97.00	A
Chemical Total	56.77	2		
<b>DDVP</b>				
Structural Pest Control	3.33			
Chemical Total	3.33			
<b>DDVP, OTHER RELATED</b>				
Structural Pest Control	0.25			
Chemical Total	0.25			
<b>DELTAMETHRIN</b>				
Landscape Maintenance	< 0.01			
Public Health	0.10			
Structural Pest Control	23.81			
Chemical Total	23.91			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>DIATOMACEOUS EARTH</b>				
Structural Pest Control	5.50			
Chemical Total	5.50			
<b>DIAZINON</b>				
Landscape Maintenance	0.80			
Structural Pest Control	1.14			
Chemical Total	1.94			
<b>DICAMBA</b>				
Landscape Maintenance	7.69			
Chemical Total	7.69			
<b>DICAMBA, DIMETHYLAMINE SALT</b>				
Forage Hay/Silage	94.13	10	625.70	A
Landscape Maintenance	13.48			
Orchardgrass	24.99	3	136.48	A
Pastureland	30.79	1	210.00	A
Rights Of Way	< 0.01			
Structural Pest Control	0.02			
Timothy	93.80	8	510.20	A
Wheat	299.61	8	353.10	A
Chemical Total	556.83	30		
<b>DICHLORBENIL</b>				
Rights Of Way	0.13			
Chemical Total	0.13			
<b>1,3-DICHLOROPROPENE</b>				
Soil Fumigation/Preplant	1,884.78	1	43.00	A
Chemical Total	1,884.78	1		
<b>DIDECYL DIMETHYL AMMONIUM CHLORIDE</b>				
Structural Pest Control	0.01			
Chemical Total	0.01			
<b>DIETHYLENE GLYCOL</b>				
Alfalfa	0.93	3	158.60	A
Ditch Bank	0.80		1.00	A
Forage Hay/Silage	8.93	12	463.70	A
Landscape Maintenance	27.30			
Pastureland	0.38	3	65.00	A
Rights Of Way	141.66			
Uncultivated Ag	0.18	1	30.00	A
Wheat	0.23	2	39.00	A
Chemical Total	180.40	21		
<b>DIFENOCONAZOLE</b>				
N-Outdr Transplants	0.05	1	0.42	A
Chemical Total	0.05	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>DIFETHIALONE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>DIKEGULAC SODIUM</b>				
Landscape Maintenance	0.08			
Chemical Total	0.08			
<b>DIMETHYL ALKYL TERTIARY AMINES</b>				
Alfalfa	0.47	2	82.00	A
Forage Hay/Silage	0.92	4	149.00	A
Regulatory Pest Control	< 0.01			
Rice, Wild	0.40	1	68.00	A
Chemical Total	1.80	7		
<b>DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE</b>				
Timothy	3.09	1	80.00	A
Chemical Total	3.09	1		
<b>DIMETHYLPOLYSILOXANE</b>				
Alfalfa	0.95	18	717.74	A
Alfalfa-Grass Mixture	0.06	3	121.30	A
Forage Hay/Silage	2.13	35	1,638.40	A
Landscape Maintenance	0.03			
Mint	0.06	11	350.00	A
Orchardgrass	0.08	5	201.00	A
Pastureland	0.40	6	398.00	A
Rangeland	0.01	1	20.00	A
Rice, Wild	0.09	30	710.60	A
Rights Of Way	3.16			
Total Pounds On This Commodity	3.18	2	21.00	A
Timothy	0.34	61	2,184.40	A
Uncultivated Ag	0.19	5	198.30	A
Walnut	28.08	60	1,046.02	A
Wheat	0.18	3	149.00	A
Chemical Total	35.77	240		
<b>DIMETHYL SILICONE FLUID EMULSION</b>				
Landscape Maintenance	0.01			
Chemical Total	0.01			
<b>DINOTEFURAN</b>				
Landscape Maintenance	2.09			
Structural Pest Control	24.71			
Chemical Total	26.80			
<b>DIPHACINONE</b>				
Landscape Maintenance	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pistachio	< 0.01	2	30.00	A
Rights Of Way	< 0.01			
Structural Pest Control	< 0.01			
Vertebrate Control	< 0.01			
Total Pounds On This Commodity	< 0.01	3	900.00	A
Chemical Total	0.02	5		
<b>DIPHACINONE, SODIUM SALT</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>DIPROPYLENE GLYCOL METHYL ETHER</b>				
Alfalfa	1.02	3	158.60	A
Forage Hay/Silage	2.52	11	393.70	A
Pastureland	0.42	3	65.00	A
Uncultivated Ag	0.19	1	30.00	A
Wheat	0.25	2	39.00	A
Chemical Total	4.39	20		
<b>DIQUAT DIBROMIDE</b>				
Landscape Maintenance	14.50			
Public Health	1.06			
Rights Of Way	22.65			
Structural Pest Control	0.07			
Chemical Total	38.29			
<b>DISODIUM OCTABORATE TETRAHYDRATE</b>				
Forest, Timberland	176.74	80	1,698.50	A
Regulatory Pest Control	0.46			
Structural Pest Control	215.00			
Chemical Total	392.20	80		
<b>DITHIOPYR</b>				
Landscape Maintenance	549.84			
Rights Of Way	54.88			
Structural Pest Control	0.16			
Chemical Total	604.87			
<b>DIURON</b>				
Landscape Maintenance	253.20			
Rights Of Way	246.07			
Chemical Total	499.27			
<b>E,E-8,10-DODECADIEN-1-OL</b>				
Walnut	15.49	13	541.14	A
Chemical Total	15.49	13		
<b>DODECYLBENZENE SULFONIC ACID</b>				
Alfalfa	1.14	1	35.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Forage Hay/Silage	2.98	9	234.00	A
N-Outdr Transplants	0.82	1	25.54	A
Orchardgrass	0.58	2	50.98	A
Pastureland	0.25	1	35.00	A
Timothy	0.79	3	150.00	A
Wheat	1.44	5	100.50	A
Chemical Total	8.00	22		
<b>ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Landscape Maintenance	0.15			
Chemical Total	0.16			
<b>EDTA, TETRASODIUM SALT</b>				
Alfalfa	0.07	1	35.00	A
Forage Hay/Silage	0.18	9	234.00	A
N-Outdr Transplants	0.05	1	25.54	A
Orchardgrass	0.04	2	50.98	A
Pastureland	0.02	1	35.00	A
Timothy	0.05	3	150.00	A
Wheat	0.09	5	100.50	A
Chemical Total	0.49	22		
<b>EMAMECTIN BENZOATE</b>				
Landscape Maintenance	0.19			
Chemical Total	0.19			
<b>ENDOTHALL, DIPOTASSIUM SALT</b>				
Landscape Maintenance	21.15			
Rights Of Way	52.88			
Chemical Total	74.03			
<b>ESFENVALERATE</b>				
Apple	0.76	3	45.00	A
Landscape Maintenance	< 0.01			
Pear	< 0.01	3	0.30	A
Plum	< 0.01	2	0.20	A
Structural Pest Control	3.68			
Chemical Total	4.44	8		
<b>ETHEPHON</b>				
Landscape Maintenance	20.78			
Walnut	43.61	2	55.00	A
Chemical Total	64.39	2		
<b>ETOFENPROX</b>				
Landscape Maintenance	0.02			
Public Health	278.19			
Structural Pest Control	1.11			
Chemical Total	279.32			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ETHYLENE GLYCOL</b>				
Landscape Maintenance	2.12			
Chemical Total	2.12			
<b>2-ETHYLHEXYL SULFATE, SODIUM SALT</b>				
Grape, Wine	4.31	1	15.00	A
Chemical Total	4.31	1		
<b>ETOXAZOLE</b>				
N-Outdr Transplants	19.94	7	149.24	A
Walnut	47.45	10	439.34	A
Chemical Total	67.38	17		
<b>FATTY ACIDS, MIXED</b>				
Rights Of Way	252.29			
Chemical Total	252.29			
<b>FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS</b>				
Rights Of Way	0.13			
Chemical Total	0.14			
<b>FATTY ACIDS DERIVED FROM TALLOW</b>				
Alfalfa	0.57	2	65.00	A
Forage Hay/Silage	4.21	7	244.00	A
Landscape Maintenance	0.09			
Mint	6.08	8	235.00	A
N-Outdr Transplants	7.82	18	40.63	A
Orchardgrass	0.96	1	30.50	A
Pastureland	1.45	2	162.00	A
Peach	0.58	1	2.00	A
Rice, Wild	1.76	3	119.00	A
Timothy	34.85	45	1,379.90	A
Uncultivated Ag	0.83	2	56.30	A
Chemical Total	59.19	89		
<b>FIPRONIL</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	144.54			
Chemical Total	144.54			
<b>FLONICAMID</b>				
Cucumber	0.02	1	0.11	A
Pumpkin	2.25	2	30.00	A
Squash	0.02	2	0.50	A
Chemical Total	2.29	5		
<b>FLUAZIFOP-P-BUTYL</b>				
Garlic	59.25	4	301.00	A
Landscape Maintenance	1.09			
Chemical Total	60.34	4		



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>FLUDIOXONIL</b>				
Blackberry	0.42	2	2.00	A
Landscape Maintenance	1.04			
N-Grnhs Transplants	0.04	2	7,904.00	S
N-Outdr Transplants	40.79	13	194.38	A
Raspberry	0.22	1	1.00	A
Chemical Total	42.52	18		
<b>FLUMIOXAZIN</b>				
Landscape Maintenance	20.22			
Public Health	7.20			
Rights Of Way	12.00			
Walnut	3.83	1	10.00	A
Chemical Total	43.25	1		
<b>FLURIDONE</b>				
Public Health	0.76			
Chemical Total	0.76			
<b>FLUROXYPYR, 1-METHYLHEPTYL ESTER</b>				
Landscape Maintenance	4.02			
Rights Of Way	6.38			
Chemical Total	10.40			
<b>FLURPRIMIDOL</b>				
Landscape Maintenance	0.01			
Structural Pest Control	0.02			
Chemical Total	0.03			
<b>FLUTOLANIL</b>				
Landscape Maintenance	18.90			
Chemical Total	18.90			
<b>TAU-FLUVALINATE</b>				
Landscape Maintenance	0.02			
Rights Of Way	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	0.03			
<b>FLUXAPYROXAD</b>				
Walnut	3.68	1	35.00	A
Chemical Total	3.68	1		
<b>FORAMSULFURON</b>				
Landscape Maintenance	0.40			
Chemical Total	0.40			
<b>FOSETYL-AL</b>				
Landscape Maintenance	49.20			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Transplants	385.60	7	163.09	A
Chemical Total	434.80	7		
<b>GLUFOSINATE-AMMONIUM</b>				
Pistachio	62.86	3	130.00	A
Walnut	449.15	29	816.00	A
Chemical Total	512.01	32		
<b>GLYCEROL</b>				
Alfalfa	0.05	2	80.00	A
Ditch Bank	5.22		1.00	A
Forage Hay/Silage	0.32	4	125.00	A
Landscape Maintenance	160.08			
Rights Of Way	0.02			
Timothy	0.05	1	24.00	A
Wheat	0.03	1	40.00	A
Chemical Total	165.77	8		
<b>GLYPHOSATE, DIMETHYLAMINE SALT</b>				
Forest, Timberland	11,530.70	208	6,965.92	A
Landscape Maintenance	60.66			
Pastureland	3.84	3	12.00	A
Rights Of Way	50.38			
Uncultivated Non-Ag	71.67	1	85.00	A
Chemical Total	11,717.26	212		
<b>GLYPHOSATE, ISOPROPYLAMINE SALT</b>				
Alfalfa	276.64	7	315.00	A
Forage Hay/Silage	215.44	6	197.00	A
Forest, Timberland	31,803.93	332	13,795.43	A
Garlic	36.01	1	35.00	A
Landscape Maintenance	8,279.00			
N-Outdr Flower	29.91	1	25.00	A
Olive	7.93	2	3.00	A
Orchardgrass	59.82	1	31.00	A
Pistachio	55.04	3	130.00	A
Pomegranate	0.19	1	0.30	A
Public Health	90.91			
Rangeland	11.96	1	12.00	A
	7.93	1	20.00	U
Total Pounds On This Commodity	19.89			
Regulatory Pest Control	45.71			
Rice, Wild	2,994.70	11	1,489.10	A
Rights Of Way	7,156.94			
	84.65	7	69.00	A
Total Pounds On This Commodity	7,241.59			
Soil Fumigation/Preplant	42.01	2	51.00	A
Structural Pest Control	16.19			
Timothy	103.62	3	77.00	A
Uncultivated Ag	124.27	5	97.80	A
	3.96	1	3.00	U
Total Pounds On This Commodity	128.23			
Uncultivated Non-Ag	22.53	1	15.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	39.33	6	41.00	A
Wheat	60.01	2	60.00	A
Chemical Total	51,568.59	394		
<b>GLYPHOSATE, MONOAMMONIUM SALT</b>				
Landscape Maintenance	24.54			
Rights Of Way	2.57			
Structural Pest Control	0.18			
Chemical Total	27.29			
<b>GLYPHOSATE, POTASSIUM SALT</b>				
Alfalfa	107.55	3	158.60	A
Forest, Timberland	16.22	1	16.00	A
Grape, Wine	0.17	1	0.25	A
Landscape Maintenance	45.97			
Rights Of Way	86.20			
	5.13	1	3.00	A
Total Pounds On This Commodity	91.33			
Walnut	2,010.83	75	1,156.93	A
Chemical Total	2,272.07	81		
<b>HALOSULFURON-METHYL</b>				
Landscape Maintenance	1.01			
Structural Pest Control	0.01			
Chemical Total	1.02			
<b>HEXAZINONE</b>				
Alfalfa	51.49	3	101.14	A
Forest, Timberland	15,690.70	63	5,402.50	A
Chemical Total	15,742.19	66		
<b>HEXYTHIAZOX</b>				
Walnut	13.03	9	191.00	A
Chemical Total	13.03	9		
<b>HYDRAMETHYLNON</b>				
Structural Pest Control	1.05			
Chemical Total	1.05			
<b>HYDROPRENE</b>				
Structural Pest Control	4.48			
Chemical Total	4.48			
<b>2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE</b>				
Grape, Wine	5.03	1	15.00	A
Rights Of Way	9.33			
Uncultivated Non-Ag	0.91	1	15.00	A
Chemical Total	15.26	2		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>IMAZAMOX, AMMONIUM SALT</b>				
Alfalfa	3.68	1	73.00	A
Public Health	1.06			
Rights Of Way	2.12			
Chemical Total	6.86	1		
<b>IMAZAPIC, AMMONIUM SALT</b>				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
<b>IMAZAPYR, ISOPROPYLAMINE SALT</b>				
Forest, Timberland	4,089.16	227	7,571.95	A
Landscape Maintenance	2.89			
Rights Of Way	338.98			
Chemical Total	4,431.04	227		
<b>IMAZETHAPYR, AMMONIUM SALT</b>				
Alfalfa	2.12	2	40.00	A
Chemical Total	2.12	2		
<b>IMIDACLOPRID</b>				
Landscape Maintenance	19.90			
N-Grnhs Transplants	< 0.01	1	0.09	A
N-Outdr Transplants	6.13	5	136.42	A
Regulatory Pest Control	0.19			
Rights Of Way	< 0.01			
Structural Pest Control	88.69			
Walnut	0.20	1	4.67	A
Chemical Total	115.12	7		
<b>INDAZIFLAM</b>				
Landscape Maintenance	2.57			
Pistachio	1.95	2	30.00	A
Rights Of Way	861.06			
Structural Pest Control	0.43			
Walnut	13.45	29	349.18	A
Chemical Total	879.45	31		
<b>INDOXACARB</b>				
Landscape Maintenance	3.56			
Structural Pest Control	31.50			
Chemical Total	35.06			
<b>IPRODIONE</b>				
Landscape Maintenance	29.58			
N-Outdr Transplants	3.65	1	3.66	A
Chemical Total	33.24	1		
<b>IRON PHOSPHATE</b>				
Landscape Maintenance	0.48			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	0.11			
Chemical Total	0.59			
<b>ISOPROPYL ALCOHOL</b>				
Alfalfa	7.01	12	412.14	A
Alfalfa-Grass Mixture	1.28	3	121.30	A
Forage Hay/Silage	16.85	23	1,380.90	A
Garlic	4.58	1	121.00	A
Landscape Maintenance	2.91			
N-Outdr Transplants	87.40	41	1,084.68	A
Oat	0.38	1	20.00	A
Orchardgrass	1.29	5	156.98	A
Pastureland	2.28	2	245.00	A
Public Health	9.58			
Rangeland	0.21	1	20.00	A
Rice, Wild	0.34	3	65.00	A
Rights Of Way	0.29	2	21.00	A
Structural Pest Control	5.62			
Timothy	5.29	6	415.00	A
Triticale	0.48	1	25.00	A
Uncultivated Ag	4.66	3	148.50	A
Wheat	8.15	7	288.10	A
Chemical Total	158.60	111		
<b>ISOPROPYLAMINE DODECYLBENZENE SULFONATE</b>				
Landscape Maintenance	0.08			
Rights Of Way	0.20			
Chemical Total	0.28			
<b>ISOXABEN</b>				
Landscape Maintenance	3.78			
N-Outdr Flower	15.00	1	15.00	A
Pistachio	22.25	1	100.00	A
Rights Of Way	102.89			
Structural Pest Control	0.09			
Walnut	4.45	1	20.00	A
Chemical Total	148.46	3		
<b>KAOLIN</b>				
Walnut	1,935.63	17	32.50	A
Chemical Total	1,935.63	17		
<b>LACTIC ACID</b>				
Grape, Wine	0.33	1	15.00	A
Chemical Total	0.33	1		
<b>LAMBDA-CYHALOTHRIN</b>				
Alfalfa	10.52	8	345.00	A
Forage Hay/Silage	7.76	8	307.00	A
Landscape Maintenance	< 0.01			
Rice, Wild	44.10	20	1,367.90	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	7.09			
Timothy	12.61	16	430.00	A
Walnut	2.32	1	60.00	A
<b>Chemical Total</b>	<b>84.41</b>	<b>53</b>		
<b>LECITHIN</b>				
Alfalfa	22.26	8	364.60	A
Forage Hay/Silage	55.45	25	907.70	A
Forest, Timberland	3,355.77	131	4,010.00	A
Mint	34.86	11	350.00	A
Orchardgrass	1.30	1	20.00	A
Pastureland	11.64	5	188.00	A
Rice, Wild	42.90	26	638.10	A
Rights Of Way	29.98			
Timothy	176.97	59	1,999.40	A
Uncultivated Ag	5.32	3	86.30	A
Walnut	53.32	33	896.00	A
Wheat	2.16	2	39.00	A
<b>Chemical Total</b>	<b>3,791.94</b>	<b>304</b>		
<b>LIME-SULFUR</b>				
Apple	10.78	2	2.00	A
Landscape Maintenance	0.04			
<b>Chemical Total</b>	<b>10.82</b>	<b>2</b>		
<b>LIMONENE</b>				
Landscape Maintenance	9.59			
Rights Of Way	0.67			
Structural Pest Control	0.24			
<b>Chemical Total</b>	<b>10.50</b>			
<b>MALATHION</b>				
Eggplant	0.22	2	0.20	A
Forage Hay/Silage	129.55	3	107.00	A
N-Outdr Transplants	50.08	5	27.10	A
Public Health	653.11			
Rice, Wild	1,485.85	33	1,161.80	A
Structural Pest Control	14.79			
Timothy	31.73	1	33.00	A
Walnut	23.86	7	25.00	A
<b>Chemical Total</b>	<b>2,389.18</b>	<b>51</b>		
<b>MANCOZEB</b>				
Landscape Maintenance	91.93			
Walnut	2,818.28	92	1,726.07	A
<b>Chemical Total</b>	<b>2,910.20</b>	<b>92</b>		
<b>MCPA, DIMETHYLAMINE SALT</b>				
Forage Hay/Silage	272.46	11	640.70	A
Landscape Maintenance	27.27			
Pastureland	89.00	1	210.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Timothy	23.65	2	57.00	A
Wheat	716.41	38	1,213.00	A
Chemical Total	1,128.79	52		
<b>MCPA, ISOOCTYL ESTER</b>				
Landscape Maintenance	0.38			
Chemical Total	0.38			
<b>MCPP</b>				
Landscape Maintenance	0.18			
Chemical Total	0.18			
<b>MCPP, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	0.93			
Chemical Total	0.93			
<b>MCPP, POTASSIUM SALT</b>				
Landscape Maintenance	15.79			
Chemical Total	15.79			
<b>MCPP-P, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	3.53			
Structural Pest Control	0.02			
Chemical Total	3.55			
<b>MECOPROP-P</b>				
Landscape Maintenance	1.89			
Chemical Total	1.89			
<b>MEFENOXAM</b>				
Landscape Maintenance	4.65			
N-Grnhs Transplants	0.05	1	3,952.00	S
Chemical Total	4.70	1		
<b>MEFENOXAM, OTHER RELATED</b>				
Landscape Maintenance	0.15			
Chemical Total	0.15			
<b>MEFLUIDIDE, DIETHANOLAMINE SALT</b>				
Landscape Maintenance	0.24			
Chemical Total	0.24			
<b>METALAXYL</b>				
Landscape Maintenance	0.33			
Chemical Total	0.33			
<b>METALDEHYDE</b>				
Structural Pest Control	0.02			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.02			
<b>METAM-SODIUM</b>				
Rights Of Way	63.47			
Chemical Total	63.47			
<b>METCONAZOLE</b>				
Landscape Maintenance	1.25			
Walnut	13.78	15	147.00	A
Chemical Total	15.03	15		
<b>METHIDATHION</b>				
Timothy	137.31	8	183.00	A
Chemical Total	137.31	8		
<b>METHOPRENE</b>				
Public Health	2.77			
Structural Pest Control	< 0.01			
Chemical Total	2.77			
<b>S-METHOPRENE</b>				
Public Health	85.97			
Structural Pest Control	0.08			
Chemical Total	86.05			
<b>METHYL ANTHRANILATE</b>				
Structural Pest Control	3.21			
Chemical Total	3.21			
<b>METHYLATED SOYBEAN OIL</b>				
Alfalfa	87.25	10	482.00	A
Forage Hay/Silage	51.76	18	663.00	A
Forest, Timberland	28,657.52	314	12,662.37	A
Landscape Maintenance	163.14			
Mint	49.14	15	515.00	A
Orchardgrass	0.76	1	20.00	A
Pastureland	23.26	3	197.00	A
Pumpkin	4.55	1	16.00	A
Regulatory Pest Control	0.32			
Rice, Wild	38.87	27	706.10	A
Rights Of Way	716.39			
	305.33	6	41.00	A
Total Pounds On This Commodity	1,021.71			
Timothy	123.62	61	2,181.00	A
Uncultivated Ag	2.12	2	56.30	A
Uncultivated Non-Ag	44.56	1	85.00	A
Walnut	127.64	40	1,026.50	A
Chemical Total	30,396.21	499		
<b>METHYL BROMIDE</b>				
N-Grnhs Transplants	38.73	1	3,952.00	S



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Soil Fumigation/Preplant	35,158.17	15	168.50	A
	38.73	1	3,952.00	S
Total Pounds On This Commodity	35,196.90			
Chemical Total	35,235.63	17		
<b>METOFLUTHRIN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>METRIBUZIN</b>				
Alfalfa	109.31	6	291.00	A
Alfalfa-Grass Mixture	58.94	3	121.30	A
Chemical Total	168.26	9		
<b>MINERAL OIL</b>				
Apple	131.98	5	19.00	A
Grape, Wine	20.40	9	6.76	A
Landscape Maintenance	11.45			
Mint	6.47	1	42.00	A
Peach	70.70	1	5.00	A
Pear	2.14	2	0.35	A
Plum	0.71	1	0.10	A
Regulatory Pest Control	112.07			
Rights Of Way	601.28			
Strawberry	1.43	1	2.00	A
Walnut	578.13	26	414.88	A
Chemical Total	1,536.74	46		
<b>MSMA</b>				
Landscape Maintenance	1.65			
Chemical Total	1.65			
<b>MUSCALURE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>MYCLOBUTANIL</b>				
Landscape Maintenance	0.07			
N-Grnhs Transplants	0.01	1	3,952.00	S
N-Outdr Transplants	25.38	15	215.57	A
Raspberry	0.13	1	1.00	A
Chemical Total	25.58	17		
<b>MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS &amp; SOLUBLES, STRAIN AARC-0255</b>				
Walnut	21.60	2	12.00	A
Chemical Total	21.60	2		
<b>NONANOIC ACID</b>				
Landscape Maintenance	1.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1.01			
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	85.16	19	794.74	A
Alfalfa-Grass Mixture	14.78	3	121.30	A
Ditch Bank	0.54		1.00	A
Forage Hay/Silage	148.30	32	1,784.60	A
Forest, Timberland	5,096.92	314	12,662.37	A
Garlic	60.37	5	422.00	A
Landscape Maintenance	58.44			
Mint	21.19	13	442.00	A
N-Outdr Transplants	322.28	58	1,099.77	A
Oat	1.32	1	20.00	A
Orchardgrass	16.11	5	211.50	A
Pastureland	35.54	7	511.00	A
Peach	1.44	1	2.00	A
Public Health	33.29			
Pumpkin	0.85	1	16.00	A
Rangeland	2.43	1	20.00	A
Rice, Wild	8.66	7	191.50	A
Rights Of Way	490.73			
	57.73	8	62.00	A
Total Pounds On This Commodity	548.46			
Structural Pest Control	0.23			
Timothy	110.46	52	2,011.50	A
Triticale	1.66	1	25.00	A
Uncultivated Ag	29.12	6	234.80	A
Uncultivated Non-Ag	7.93	1	85.00	A
Walnut	144.97	79	1,708.38	A
Wheat	31.10	4	226.60	A
Chemical Total	6,781.54	618		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER</b>				
Garlic	6.28	4	301.00	A
Chemical Total	6.28	4		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT</b>				
Mint	0.03	1	7.00	A
Chemical Total	0.03	1		
<b>NOSEMA LOCUSTAE SPORES</b>				
Artichoke, Globe	< 0.01	1	0.10	A
Cucumber	< 0.01	1	0.11	A
Eggplant	< 0.01	1	0.10	A
Melon	< 0.01	1	0.44	A
Pepper, Fruiting	< 0.01	1	0.04	A
Pumpkin	< 0.01	1	0.50	A
Squash	< 0.01	1	0.85	A
Tomato	< 0.01	1	0.25	A
Chemical Total	0.01	8		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>NOVIFLUMURON</b>				
Structural Pest Control	0.13			
Chemical Total	0.13			
<b>N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	15.91			
Chemical Total	15.91			
<b>OLEIC ACID, ETHYL ESTER</b>				
Landscape Maintenance	3.75			
Rights Of Way	19.67			
Chemical Total	23.42			
<b>OLEIC ACID, METHYL ESTER</b>				
Forest, Timberland	15,660.28	131	4,010.00	A
Landscape Maintenance	51.33			
Regulatory Pest Control	171.56			
Rights Of Way	169.32			
Uncultivated Non-Ag	2.73	1	15.00	A
Chemical Total	16,055.22	132		
<b>ORGANO/MODIFIED POLYSILOXANE</b>				
Pastureland	0.03	1	74.00	A
Chemical Total	0.03	1		
<b>ORYZALIN</b>				
Landscape Maintenance	110.51			
Rights Of Way	59.09			
Chemical Total	169.60			
<b>OXADIAZON</b>				
Landscape Maintenance	38.48			
Chemical Total	38.48			
<b>OXYFLUORFEN</b>				
Forest, Timberland	4,353.43	59	3,074.78	A
Landscape Maintenance	0.06			
Pistachio	15.23	2	30.00	A
Rights Of Way	1.50	1	3.00	A
Walnut	135.28	26	312.48	A
Chemical Total	4,505.51	88		
<b>OXYTETRACYCLINE HYDROCHLORIDE</b>				
Landscape Maintenance	0.06			
Chemical Total	0.06			
<b>PARAQUAT DICHLORIDE</b>				
Alfalfa	135.45	4	187.14	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Mint	129.40	3	125.00	A
Walnut	961.42	56	1,395.88	A
Chemical Total	1,226.27	63		
<b>PENDIMETHALIN</b>				
Alfalfa	18.94	1	24.00	A
Garlic	121.21	2	156.00	A
Landscape Maintenance	461.62			
N-Outdr Flower	75.76	1	15.00	A
Pistachio	113.15	1	100.00	A
Rights Of Way	7.58			
	0.09	1	1.00	A
Total Pounds On This Commodity	7.67			
Walnut	710.58	20	426.75	A
Chemical Total	1,508.94	26		
<b>PENOX SULAM</b>				
Forest, Timberland	91.80	59	3,074.78	A
Chemical Total	91.80	59		
<b>PENTHIOPYRAD</b>				
Landscape Maintenance	2.75			
N-Outdr Transplants	4.55	1	14.79	A
Chemical Total	7.30	1		
<b>PERMETHRIN</b>				
Public Health	686.75			
Structural Pest Control	362.68			
Chemical Total	1,049.44			
<b>PERMETHRIN, OTHER RELATED</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>PETROLEUM DISTILLATES</b>				
Public Health	18.32			
Chemical Total	18.32			
<b>PETROLEUM DISTILLATES, AROMATIC</b>				
Garlic	437.90	4	301.00	A
Chemical Total	437.90	4		
<b>PETROLEUM DISTILLATES, REFINED</b>				
Grape	8.80	1	1.00	A
Grape, Wine	8.80	1	1.00	A
Public Health	558.75			
Chemical Total	576.34	2		
<b>PETROLEUM OIL, PARAFFIN BASED</b>				
Landscape Maintenance	14.03			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Mint	6.08	1	7.00	A
Rights Of Way	32.98			
Structural Pest Control	0.60			
Chemical Total	53.70	1		
<b>PHENOTHRIN</b>				
Public Health	1.76			
Structural Pest Control	1.36			
Chemical Total	3.13			
<b>PHENYLETHYL PROPIONATE</b>				
Structural Pest Control	0.11			
Chemical Total	0.11			
<b>PHOSPHORIC ACID</b>				
Alfalfa	7.88	9	403.00	A
Forage Hay/Silage	9.44	28	926.00	A
Garlic	1.22	1	35.00	A
Mint	3.04	9	255.00	A
N-Outdr Transplants	0.16	1	25.54	A
Orchardgrass	2.28	3	125.98	A
Pastureland	0.72	2	123.00	A
Rice, Wild	21.18	36	2,235.40	A
Rights Of Way	8.91			
Total Pounds On This Commodity	9.82	1	15.00	A
Soil Fumigation/Preplant	63.18	2	51.00	A
Timothy	27.84	63	2,103.10	A
Uncultivated Ag	3.62	3	92.80	A
Wheat	0.29	6	140.50	A
Chemical Total	150.67	164		
<b>PIPERONYL BUTOXIDE</b>				
Landscape Maintenance	0.09			
Public Health	714.61			
Structural Pest Control	27.54			
Chemical Total	742.24			
<b>PIPERONYL BUTOXIDE, OTHER RELATED</b>				
Landscape Maintenance	< 0.01			
Public Health	7.46			
Structural Pest Control	2.46			
Chemical Total	9.92			
<b>POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE</b>				
Forage Hay/Silage	0.06	1	30.00	A
Mint	0.20	2	83.00	A
Soil Fumigation/Preplant	0.11	2	51.00	A
Timothy	0.26	3	111.60	A
Chemical Total	0.63	8		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>POLYACRYLAMIDE POLYMER</b>				
Rights Of Way	4.28			
Chemical Total	4.28			
<b>POLYACRYLIC POLYMER</b>				
Alfalfa	0.69	6	288.00	A
Forage Hay/Silage	0.80	15	567.00	A
Garlic	0.11	1	35.00	A
Mint	0.28	9	255.00	A
Pastureland	0.06	1	88.00	A
Rice, Wild	1.92	36	2,235.40	A
Rights Of Way	0.81			
Total Pounds On This Commodity	0.89	1	15.00	A
Soil Fumigation/Preplant	5.72	2	51.00	A
Timothy	2.02	57	1,744.10	A
Uncultivated Ag	0.33	3	92.80	A
Chemical Total	12.81	131		
<b>POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE</b>				
Alfalfa	3.14	3	194.00	A
Landscape Maintenance	1.93			
Mint	1.44	4	165.00	A
Pastureland	0.93	1	74.00	A
Pumpkin	0.23	1	16.00	A
Rights Of Way	2.22			
Total Pounds On This Commodity	2.45	1	15.00	A
Timothy	1.03	2	181.60	A
Walnut	1.74	7	130.50	A
Chemical Total	12.91	19		
<b>POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE</b>				
Walnut	12.61	6	146.00	A
Chemical Total	12.61	6		
<b>POLYETHYLENE GLYCOL</b>				
Alfalfa	32.48	10	353.14	A
Alfalfa-Grass Mixture	8.06	3	121.30	A
Forage Hay/Silage	43.85	9	660.70	A
Orchardgrass	7.05	3	106.00	A
Pastureland	13.92	1	210.00	A
Rangeland	1.33	1	20.00	A
Rice, Wild	2.17	3	65.00	A
Rights Of Way	1.84	2	21.00	A
Uncultivated Ag	7.42	2	112.00	A
Wheat	1.99	1	110.00	A
Chemical Total	120.12	35		
<b>POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER</b>				
Walnut	22.77	13	397.52	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	22.77	13		
<b>POLYETHYLENE GLYCOL OLEATE</b>				
Timothy	7.15	1	80.00	A
Chemical Total	7.15	1		
<b>POLYMERIZED PINENE</b>				
Landscape Maintenance	2.75			
Chemical Total	2.75			
<b>POLYOXIN D, ZINC SALT</b>				
Landscape Maintenance	1.36			
Chemical Total	1.36			
<b>POLYOXYETHYLENE DIOLEATE</b>				
Landscape Maintenance	0.66			
Rights Of Way	3.44			
Chemical Total	4.10			
<b>POLYOXYETHYLENE POLYOXYPROPYLENE</b>				
Walnut	108.57	34	381.50	A
Chemical Total	108.57	34		
<b>POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS</b>				
Mint	0.94	1	7.00	A
Chemical Total	0.94	1		
<b>POLYOXYETHYLENE SORBITAN MONOLEATE</b>				
Landscape Maintenance	0.50			
Rights Of Way	1.79			
Chemical Total	2.29			
<b>POLYOXYETHYLENE SORBITAN TRIOLEATE</b>				
Landscape Maintenance	2.06			
Rights Of Way	5.34			
Chemical Total	7.40			
<b>POLYSORBATE 65</b>				
Rights Of Way	4.95			
Chemical Total	4.95			
<b>POTASSIUM BICARBONATE</b>				
Grape, Wine	37.84	11	16.93	A
Chemical Total	37.84	11		
<b>POTASSIUM HYDROXIDE</b>				
Alfalfa	0.02	2	80.00	A
Forage Hay/Silage	0.10	4	125.00	A
Rights Of Way	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Timothy	0.02	1	24.00	A
Wheat	< 0.01	1	40.00	A
Chemical Total	0.15	8		
<b>POTASSIUM PHOSPHITE</b>				
Landscape Maintenance	3.48			
N-Outdr Transplants	27.23	3	7.83	A
Structural Pest Control	< 0.01			
Walnut	34.78	1	21.00	A
Chemical Total	65.49	4		
<b>PRALLETHRIN</b>				
Structural Pest Control	1.03			
Chemical Total	1.03			
<b>PRODIAMINE</b>				
Landscape Maintenance	143.86			
Structural Pest Control	0.24			
Chemical Total	144.10			
<b>PROPICONAZOLE</b>				
Blackberry	0.17	1	1.00	A
Golf Course Turf	0.41		22,000.00	S
Landscape Maintenance	18.06			
N-Grnhs Flower	0.23		11,000.00	S
N-Outdr Transplants	13.05	4	118.20	A
Raspberry	0.17	1	1.00	A
Structural Pest Control	3.52			
Walnut	67.85	14	304.67	A
Chemical Total	103.47	20		
<b>PROPIONIC ACID</b>				
Alfalfa	8.12	3	158.60	A
Forage Hay/Silage	20.16	11	393.70	A
Pastureland	3.33	3	65.00	A
Uncultivated Ag	1.54	1	30.00	A
Wheat	2.00	2	39.00	A
Chemical Total	35.14	20		
<b>PROPOXUR</b>				
Structural Pest Control	0.07			
Chemical Total	0.07			
<b>PROPYLENE GLYCOL</b>				
Landscape Maintenance	0.64			
Rice, Wild	0.07	1	7.50	A
Walnut	43.37	26	664.52	A
Chemical Total	44.09	27		
<b>PYRACLOSTROBIN</b>				



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	1.25			
N-Grnhs Transplants	0.02	1	0.09	A
N-Outdr Transplants	24.88	8	136.44	A
Structural Pest Control	0.29			
Walnut	3.68	1	35.00	A
Chemical Total	30.12	10		
<b>PYRETHRINS</b>				
Landscape Maintenance	< 0.01			
Public Health	0.49			
Structural Pest Control	9.81			
Chemical Total	10.30			
<b>PYRIPROXYFEN</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	2.04			
Walnut	15.44	15	147.00	A
Chemical Total	17.48	15		
<b>PYROXSULAM</b>				
Forage Hay/Silage	0.20	1	15.00	A
Wheat	14.55	37	1,103.00	A
Chemical Total	14.75	38		
<b>QUINCLORAC</b>				
Landscape Maintenance	18.08			
Rights Of Way	0.03			
Structural Pest Control	0.04			
Chemical Total	18.15			
<b>QUINCLORAC, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	3.01			
Chemical Total	3.01			
<b>QUINOXYFEN</b>				
N-Grnhs Transplants	< 0.01	1	0.09	A
Chemical Total	< 0.01	1		
<b>REYNOUTRIA SACHALINENSIS</b>				
Apple	0.20	3	3.00	A
N-Grnhs Transplants	0.11	1	0.09	A
Walnut	28.18	17	388.00	A
Chemical Total	28.49	21		
<b>RIMSULFURON</b>				
Landscape Maintenance	0.05			
Pistachio	0.94	2	30.00	A
Walnut	14.70	38	470.93	A
Chemical Total	15.68	40		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>SAFLUFENACIL</b>				
Walnut	1.58	1	36.00	A
Chemical Total	1.58	1		
<b>SETHOXYDIM</b>				
Pumpkin	0.01	1	0.50	A
Squash	0.02	1	0.14	A
Chemical Total	0.03	2		
<b>SILICA AEROGEL</b>				
Structural Pest Control	2.11			
Chemical Total	2.11			
<b>SILICONE DEFOAMER</b>				
Alfalfa	0.03	1	35.00	A
Forage Hay/Silage	0.08	9	234.00	A
N-Outdr Transplants	0.02	1	25.54	A
Orchardgrass	0.02	2	50.98	A
Pastureland	< 0.01	1	35.00	A
Timothy	0.02	3	150.00	A
Wheat	0.04	5	100.50	A
Chemical Total	0.21	22		
<b>SODIUM CHLORATE</b>				
Structural Pest Control	1,442.24			
Chemical Total	1,442.24			
<b>SODIUM HYDROXIDE</b>				
Grape, Wine	0.19	1	15.00	A
Chemical Total	0.19	1		
<b>SODIUM POLYACRYLATE</b>				
Alfalfa	< 0.01	2	80.00	A
Forage Hay/Silage	0.06	4	125.00	A
Rights Of Way	< 0.01			
Timothy	0.01	1	24.00	A
Wheat	< 0.01	1	40.00	A
Chemical Total	0.09	8		
<b>SODIUM XYLENE SULFONATE</b>				
Alfalfa	0.35	1	35.00	A
Forage Hay/Silage	0.92	9	234.00	A
N-Outdr Transplants	0.25	1	25.54	A
Orchardgrass	0.18	2	50.98	A
Pastureland	0.08	1	35.00	A
Timothy	0.24	3	150.00	A
Wheat	0.44	5	100.50	A
Chemical Total	2.46	22		
<b>SORBITAN FATTY ACID ESTERS</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Mint	0.21	1	7.00	A
Chemical Total	0.21	1		
<b>SORBITAN TRIOLEATE</b>				
Rights Of Way	4.95			
Chemical Total	4.95			
<b>SPINETORAM</b>				
N-Grnhs Transplants	< 0.01	1	0.09	A
Walnut	4.88	30	45.00	A
Chemical Total	4.88	31		
<b>SPINOSAD</b>				
Olive	0.01	6	36.00	A
Public Health	125.11			
Chemical Total	125.12	6		
<b>SPIROTETRAMAT</b>				
Walnut	1.68	3	43.00	A
Chemical Total	1.68	3		
<b>STRYCHNINE</b>				
Forest, Timberland	0.75	70	3,329.00	A
Landscape Maintenance	0.02			
Pear	< 0.01	1	0.10	A
Plum	< 0.01	1	0.10	A
Rights Of Way	0.04			
Chemical Total	0.82	72		
<b>SULFAQUINOXALINE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>SULFENTRAZONE</b>				
Landscape Maintenance	9.86			
Mint	10.41	1	42.00	A
Rights Of Way	12.21			
Structural Pest Control	< 0.01			
Chemical Total	32.49	1		
<b>SULFOMETURON-METHYL</b>				
Landscape Maintenance	22.07			
Rights Of Way	38.73			
Chemical Total	60.81			
<b>SULFOSULFURON</b>				
Landscape Maintenance	0.02			
Chemical Total	0.02			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>SULFUR</b>				
Apple	168.00	2	30.00	A
Grape, Wine	2.03	1	0.30	A
Pear	0.98	2	0.20	A
Plum	0.56	1	0.10	A
Chemical Total	171.57	6		
<b>SULFURIC ACID</b>				
Rice, Wild	0.03	1	7.50	A
Chemical Total	0.03	1		
<b>SULFURYL FLUORIDE</b>				
Structural Pest Control	468.26			
Chemical Total	468.26			
<b>TALL OIL</b>				
Landscape Maintenance	0.54			
Public Health	2.52			
Chemical Total	3.07			
<b>TALL OIL FATTY ACIDS</b>				
Alfalfa	1.42	4	182.60	A
Forage Hay/Silage	4.61	15	809.90	A
Garlic	26.69	5	422.00	A
Mint	0.57	1	42.00	A
N-Outdr Transplants	22.93	40	1,059.14	A
Oat	0.10	1	20.00	A
Pastureland	0.42	3	65.00	A
Rights Of Way	8.56			
Timothy	1.33	3	265.00	A
Triticale	0.13	1	25.00	A
Uncultivated Ag	1.11	2	66.50	A
Walnut	86.56	39	681.88	A
Wheat	2.20	3	116.60	A
Chemical Total	156.61	117		
<b>TEBUCONAZOLE</b>				
Landscape Maintenance	0.23			
Rights Of Way	< 0.01			
Structural Pest Control	0.01			
Walnut	54.56	14	242.50	A
Chemical Total	54.82	14		
<b>TEBUTHIURON</b>				
Rights Of Way	0.87			
Chemical Total	0.87			
<b>TETRACONAZOLE</b>				
Grape, Wine	0.61	1	15.00	A
Chemical Total	0.61	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>TETRAMETHRIN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	1.33	1	35.00	A
Forage Hay/Silage	3.50	9	234.00	A
N-Outdr Transplants	0.96	1	25.54	A
Orchardgrass	0.68	2	50.98	A
Pastureland	0.29	1	35.00	A
Timothy	0.92	3	150.00	A
Wheat	1.69	5	100.50	A
Chemical Total	9.37	22		
<b>TETRAPOTASSIUM PYROPHOSPHATE</b>				
Alfalfa	0.18	1	35.00	A
Forage Hay/Silage	0.46	9	234.00	A
N-Outdr Transplants	0.13	1	25.54	A
Orchardgrass	0.09	2	50.98	A
Pastureland	0.04	1	35.00	A
Timothy	0.12	3	150.00	A
Wheat	0.22	5	100.50	A
Chemical Total	1.23	22		
<b>THIAMETHOXAM</b>				
Landscape Maintenance	0.80			
Mint	7.32	5	156.00	A
Structural Pest Control	0.11			
Chemical Total	8.23	5		
<b>THIENCARBAZONE-METHYL</b>				
Landscape Maintenance	0.04			
Chemical Total	0.04			
<b>THIOPHANATE-METHYL</b>				
Golf Course Turf	0.56		3,000.00	S
Landscape Maintenance	20.95			
N-Grnhs Transplants	0.07	1	3,952.00	S
Structural Pest Control	4.12			
Chemical Total	25.70	1		
<b>THIRAM</b>				
Landscape Maintenance	20.00			
N-Outdr Transplants	391.50	4	137.29	A
Chemical Total	411.50	4		
<b>THYME</b>				
Structural Pest Control	0.15			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.15			
<b>TRIADIMEFON</b>				
Landscape Maintenance	42.97			
Chemical Total	42.97			
<b>TRICLOPYR, BUTOXYETHYL ESTER</b>				
Forest, Timberland	1,082.47	56	922.15	A
Landscape Maintenance	306.40			
Pastureland	4.07	4	30.00	A
Rangeland	14.06	9	50.00	A
Regulatory Pest Control	38.74			
Rights Of Way	594.94			
Structural Pest Control	0.17			
Chemical Total	2,040.85	69		
<b>TRICLOPYR, TRIETHYLAMINE SALT</b>				
Forest, Timberland	198.20	16	408.22	A
Landscape Maintenance	101.13			
Public Health	108.24			
Regulatory Pest Control	10.25			
Rights Of Way	2,484.02			
Total Pounds On This Commodity	2,707.55	5	26.00	A
Chemical Total	3,125.38	21		
<b>ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE</b>				
Alfalfa	0.12	2	80.00	A
Forage Hay/Silage	0.77	4	125.00	A
Rights Of Way	0.04			
Timothy	0.13	1	24.00	A
Wheat	0.07	1	40.00	A
Chemical Total	1.13	8		
<b>TRIETHANOLAMINE</b>				
Alfalfa	0.45	1	35.00	A
Forage Hay/Silage	1.17	9	234.00	A
N-Outdr Transplants	0.32	1	25.54	A
Orchardgrass	0.23	2	50.98	A
Pastureland	0.10	1	35.00	A
Timothy	0.31	3	150.00	A
Wheat	0.57	5	100.50	A
Chemical Total	3.14	22		
<b>TRIFLUMIZOLE</b>				
Grape, Wine	1.84	1	15.00	A
N-Grnhs Transplants	0.02	1	3,952.00	S
N-Outdr Transplants	23.70	4	95.55	A
Chemical Total	25.56	6		
<b>TRIFLURALIN</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	10.64			
Chemical Total	10.64			
<b>ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)</b>				
Walnut	42.46	13	397.52	A
Chemical Total	42.46	13		
<b>TRINEXAPAC-ETHYL</b>				
Landscape Maintenance	7.16			
Chemical Total	7.16			
<b>TRITICONAZOLE</b>				
Structural Pest Control	0.32			
Chemical Total	0.32			
<b>ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)</b>				
Rights Of Way	369.19			
Walnut	48.20	33	896.00	A
Chemical Total	417.39	33		
<b>UREA</b>				
Orchardgrass	1.94	1	75.00	A
Pastureland	8.41	1	74.00	A
Timothy	4.77	2	185.00	A
Chemical Total	15.11	4		
<b>UREA DIHYDROGEN SULFATE</b>				
Alfalfa	0.07	2	80.00	A
Forage Hay/Silage	0.46	4	125.00	A
Rights Of Way	0.03			
Timothy	0.08	1	24.00	A
Wheat	0.04	1	40.00	A
Chemical Total	0.68	8		
<b>WARFARIN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>ZINC NAPHTHENATE</b>				
Structural Pest Control	0.55			
Chemical Total	0.55			
<b>ZINC PHOSPHIDE</b>				
Rights Of Way	0.02			
Chemical Total	0.02			
Shasta County Total	329,074.99	3,966		