

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

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ABAMECTIN</b>				
Almond	4.78	7	258.00	A
Cantaloupe	5.36	5	286.00	A
Peach	44.51	59	1,971.50	A
Pear	0.73	5	59.43	A
Prune	30.62	31	1,434.88	A
Structural Pest Control	< 0.01			
Walnut	159.15	86	7,094.70	A
Chemical Total	245.14	193		
<b>ACEPHATE</b>				
Structural Pest Control	1.13			
Chemical Total	1.13			
<b>ACETAMIPRID</b>				
Cantaloupe	19.93	6	331.00	A
Nectarine	0.72	2	6.00	A
Peach	27.42	11	226.00	A
Pecan	14.40	1	120.00	A
Prune	0.75	1	10.00	A
Pumpkin	1.99	1	20.00	A
Squash	5.88	2	78.49	A
Structural Pest Control	2.64			
Walnut	453.55	85	3,180.90	A
Chemical Total	527.27	109		
<b>ACIBENZOLAR-S-METHYL</b>				
Landscape Maintenance	0.16			
Chemical Total	0.16			
<b>ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	1.19	1	65.00	A
Almond	23.96	13	290.91	A
Apricot	0.01	3	0.45	A
Cherry	< 0.01	2	0.20	A
Nectarine	0.22	4	6.55	A
Oat (Forage - Fodder)	1.88	1	25.00	A
Peach	53.24	34	837.80	A
Plum	0.02	3	0.66	A
Prune	101.41	34	1,118.98	A
Pumpkin	4.68	3	110.00	A
Rice	6,130.71	133	6,392.85	A
Rights Of Way	4.63			
Uncultivated Ag	1.03	1	21.00	A
Walnut	892.98	103	5,023.76	A
Chemical Total	7,215.97	335		
<b>ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Forest, Timberland	107.08	9	298.00	A
Peach	1.69	1	15.00	A
Rights Of Way	3.69			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	112.45	10		
<b>ALPHA-PINENE BETA-PINENE COPOLYMER</b>				
Alfalfa	18.04	3	106.00	A
Peach	124.30	8	260.00	A
Walnut	135.09	6	253.50	A
Chemical Total	277.43	17		
<b>ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Kiwi	0.13	1	142.00	A
Landscape Maintenance	0.67			
Rights Of Way	1.43			
Uncultivated Ag	0.13	1	142.00	A
Chemical Total	2.36	2		
<b>ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXPOLY(OXYETHYLENE) SULFATE, SODIUM SALT</b>				
Cherry	0.41	1	18.99	A
Chemical Total	0.41	1		
<b>ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE</b>				
Kiwi	0.43	1	142.00	A
Rights Of Way	4.62			
Uncultivated Ag	0.43	1	142.00	A
Chemical Total	5.48	2		
<b>ALKYL (C8,C10) POLYGLUCOSIDE</b>				
Alfalfa	42.43	8	233.00	A
Almond	1.11	2	50.63	A
Apricot	0.05	3	0.45	A
Cherry	0.04	3	0.30	A
Corn (Forage - Fodder)	0.11	1	212.00	A
Nectarine	0.58	3	4.84	A
Oat (Forage - Fodder)	14.78	3	171.00	A
Peach	20.86	13	105.53	A
Plum	0.08	3	0.64	A
Prune	115.25	18	584.78	A
Rice	1,247.34	106	7,816.00	A
Rights Of Way	158.28			
	43.04	22	147.00	A
Total Pounds On This Commodity	201.32			
Walnut	391.08	68	1,866.25	A
Wheat	35.61	1	412.00	A
Chemical Total	2,070.65	254		
<b>D-TRANS ALLETHRIN</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>ALUMINUM PHOSPHIDE</b>				
Almond	9.56	1	49.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Prune	1.88	1	10.00	A
Rice	273.43		12,000.00	T
Walnut	4.50	1	30.00	A
Chemical Total	289.36	3		
<b>AMINOCYCLOPYRACHLOR</b>				
Rights Of Way	< 0.01			
Chemical Total	< 0.01			
<b>AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE</b>				
Walnut	29.39	9	269.00	A
Chemical Total	29.39	9		
<b>AMINOPYRALID, TRIISOPROPANOLAMINE SALT</b>				
Forest, Timberland	0.84	3	35.00	A
Landscape Maintenance	5.23			
	1.41	1	3.00	A
Total Pounds On This Commodity	6.64			
Pastureland	5.72		60.00	A
Rights Of Way	76.06			
Chemical Total	89.27	4		
<b>4-AMINOPYRIDINE</b>				
Structural Pest Control	0.06			
Chemical Total	0.06			
<b>AMMONIUM NITRATE</b>				
Alfalfa	42.43	8	233.00	A
Almond	2.86	9	166.54	A
Apricot	0.05	3	0.45	A
Cherry	0.04	3	0.30	A
Kiwi	4.06	1	142.00	A
Nectarine	0.58	3	4.84	A
Oat (Forage - Fodder)	14.78	3	171.00	A
Peach	20.86	13	105.53	A
Plum	0.08	3	0.64	A
Prune	116.26	23	593.24	A
Rice	3,675.01	203	11,978.25	A
Rights Of Way	201.20			
	43.04	22	147.00	A
Total Pounds On This Commodity	244.24			
Uncultivated Ag	4.19	2	163.00	A
Walnut	393.56	68	2,070.21	A
Wheat	35.61	1	412.00	A
Chemical Total	4,554.61	365		
<b>AMMONIUM SULFATE</b>				
Alfalfa	45.92	9	283.00	A
Almond	162.64	24	912.02	A
Apricot	0.05	3	0.45	A
Cherry	0.04	3	0.30	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn (Forage - Fodder)	196.33	1	200.00	A
Forest, Timberland	1.96	4	32.60	A
Kiwi	338.66	2	172.50	A
Nectarine	0.58	3	4.84	A
Oat (Forage - Fodder)	14.80	3	171.00	A
Peach	64.55	18	231.03	A
Plum	0.08	3	0.64	A
Prune	295.70	58	1,268.51	A
Rice	2,690.64	183	9,960.85	A
Rights Of Way	278.95			
	95.03	24	277.00	A
Total Pounds On This Commodity	373.99			
Uncultivated Ag	817.10	12	652.19	A
Walnut	1,365.12	159	5,773.00	A
Wheat	37.35	2	445.00	A
Chemical Total	6,405.51	511		
<b>AZADIRACTIN</b>				
Citrus	0.13	2	7.80	A
Kiwi	1.75	5	59.25	A
Persimmon	0.39	1	20.00	A
Chemical Total	2.27	8		
<b>AZOXYSTROBIN</b>				
Almond	124.99	9	595.00	A
Cantaloupe	0.98	2	11.63	A
Cherry	19.49	1	80.00	A
Landscape Maintenance	4.67			
Peach	181.98	31	1,007.50	A
Rice	2,392.93	187	11,982.89	A
Walnut	338.89	29	1,782.20	A
Chemical Total	3,063.92	259		
<b>BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362</b>				
Public Health	1.78			
Chemical Total	1.78			
<b>BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14</b>				
Public Health	1.17			
Chemical Total	1.17			
<b>BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52</b>				
Public Health	1,828.22			
Chemical Total	1,828.22			
<b>BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES</b>				
Plum	4.86	5	9.00	A
Chemical Total	4.86	5		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1</b>				
Plum	0.31	2	3.00	A
Chemical Total	0.31	2		
<b>BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11</b>				
Plum	2.85	7	30.39	A
Chemical Total	2.85	7		
<b>BENEFIN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>BENSULFURON METHYL</b>				
Rice	82.58	37	2,065.90	A
Chemical Total	82.58	37		
<b>BENSULIDE</b>				
Squash	73.49	2	12.36	A
Chemical Total	73.49	2		
<b>BENZOIC ACID</b>				
Kiwi	2.93	2	217.00	A
Oat (Forage - Fodder)	0.34	1	60.00	A
Rice	35.11	150	4,456.60	A
Rights Of Way	2.01			
Uncultivated Ag	1.92	1	142.00	A
Chemical Total	42.31	154		
<b>BIFENAZATE</b>				
Prune	9.20	2	18.40	A
Strawberry	0.50	1	3.00	A
Walnut	299.78	13	566.71	A
Chemical Total	309.48	16		
<b>BIFENTHRIN</b>				
Almond	112.02	6	574.00	A
Cantaloupe	59.84	13	619.25	A
Pistachio	0.19	1	1.00	A
Squash	7.56	2	78.49	A
Structural Pest Control	747.84			
Walnut	732.33	81	4,650.70	A
Chemical Total	1,659.79	103		
<b>N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS</b>				
Alfalfa	0.76	3	106.00	A
Almond	25.75	3	405.00	A
Corn (Forage - Fodder)	2.10	1	212.00	A
Peach	7.44	8	186.00	A

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Persimmon	< 0.01	1	14.00	A
Pomegranate	0.08	1	10.00	A
Prune	1.46	3	107.50	A
Rights Of Way	0.23	1	5.00	A
Walnut	189.93	53	2,344.15	A
Wheat (Forage - Fodder)	1.25	1	27.00	A
Chemical Total	229.01	75		
<b>BISPYRIBAC-SODIUM</b>				
Rice	423.36	198	14,432.90	A
Chemical Total	423.36	198		
<b>BORAX</b>				
Rights Of Way	337.56			
Structural Pest Control	0.11			
Chemical Total	337.67			
<b>BORIC ACID</b>				
Structural Pest Control	2,754.83			
Chemical Total	2,754.83			
<b>BOSCALID</b>				
Apple	0.44	2	2.00	A
Apricot	0.24	3	1.15	A
Cherry	13.69	4	82.10	A
Nectarine	5.74	9	28.85	A
Peach	277.01	54	1,598.00	A
Pear	0.33	3	1.50	A
Plum	0.92	5	4.22	A
Walnut	56.91	5	303.00	A
Chemical Total	355.30	85		
<b>BRODIFACOU</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>BROMACIL</b>				
Rights Of Way	0.80			
Chemical Total	0.80			
<b>BROMADIOLONE</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.42			
Vertebrate Control	< 0.01			
Chemical Total	0.42			
<b>BROMETHALIN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			

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<b>BUPROFEZIN</b>				
Walnut	20.13	1	10.00	A
Chemical Total	20.13	1		
<b>BUTYL ALCOHOL</b>				
Almond	40.05	16	644.50	A
Cherry	0.45	1	7.00	A
Corn (Forage - Fodder)	9.06	6	643.00	A
Peach	72.04	43	1,027.05	A
Persimmon	6.68	9	86.00	A
Prune	37.71	37	691.41	A
Rice	40.63	41	1,434.00	A
Rights Of Way	6.26			
Sunflower	0.15	1	8.00	A
Uncultivated Ag	0.82	1	21.00	A
Walnut	113.79	35	1,083.91	A
Chemical Total	327.62	190		
<b>CALCIUM CHLORIDE</b>				
Walnut	4.62	1	10.00	A
Chemical Total	4.62	1		
<b>CAPRIC ACID</b>				
Walnut	1,069.06	24	193.99	A
Chemical Total	1,069.06	24		
<b>CAPRYLIC ACID</b>				
Walnut	1,570.18	24	193.99	A
Chemical Total	1,570.18	24		
<b>CAPTAN</b>				
Prune	9,006.15	54	3,298.97	A
Chemical Total	9,006.15	54		
<b>CAPTAN, OTHER RELATED</b>				
Prune	147.36	44	2,356.97	A
Chemical Total	147.36	44		
<b>CARBARYL</b>				
Cantaloupe	416.80	15	416.65	A
Rice	330.60	5	219.80	A
Chemical Total	747.40	20		
<b>CARFENTRAZONE-ETHYL</b>				
Almond	0.57	3	44.50	A
Corn (Forage - Fodder)	3.94	4	538.00	A
Forage Hay/Silage	0.88	1	60.00	A
Landscape Maintenance	0.02			
Nectarine	0.59	1	12.00	A
Oat (Forage - Fodder)	3.33	5	256.00	A

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Peach	0.67	2	33.00	A
Pomegranate	0.03	1	10.00	A
Prune	4.89	13	201.74	A
Rice	119.00	21	1,094.01	A
Rice, Wild	88.02	8	443.50	A
Uncultivated Ag	2.32	5	100.00	A
Walnut	5.36	18	375.70	A
Wheat	6.52	2	445.00	A
Chemical Total	236.14	84		
<b>CASTOR OIL ETHOXYLATE</b>				
Alfalfa	6.76	3	110.00	A
Apricot	0.03	5	0.75	A
Cherry	0.02	5	0.50	A
Corn (Forage - Fodder)	9.80	3	159.30	A
Forage Hay/Silage	1.23	1	60.00	A
Nectarine	1.02	6	19.94	A
Pastureland	1.35	1	22.00	A
Peach	4.38	9	76.43	A
Plum	0.04	5	1.00	A
Prune	2.13	6	67.00	A
Pumpkin	3.69	1	60.00	A
Rice	1,551.83	66	5,218.50	A
Rights Of Way	14.45			
Sorghum (Forage - Fodder)	2.16	1	35.00	A
Walnut	29.15	13	761.40	A
Wheat (Forage - Fodder)	1.23	1	20.00	A
Chemical Total	1,629.25	126		
<b>CHLORANTRANILIPROLE</b>				
Nectarine	1.18	4	13.47	A
Peach	216.51	78	2,487.71	A
Pear	8.05	3	92.00	A
Prune	1.69	1	17.14	A
Sunflower	2.41	2	46.00	A
Walnut	330.50	58	3,947.70	A
Chemical Total	560.34	146		
<b>CHLORFENAPYR</b>				
Structural Pest Control	367.00			
Chemical Total	367.00			
<b>CHLOROPHACINONE</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>CHLOROPICRIN</b>				
Walnut	54,699.48	4	342.13	A
Chemical Total	54,699.48	4		



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<b>CHLOROTHALONIL</b>				
Almond	2,090.60	10	725.50	A
Apricot	0.83	2	0.30	A
Cherry	0.30	1	0.10	A
Landscape Maintenance	117.61			
Nectarine	9.37	2	3.40	A
Peach	359.51	9	127.91	A
Plum	1.19	2	0.44	A
Prune	11,700.19	60	4,009.37	A
Chemical Total	14,279.60	86		
<b>CHLORPYRIFOS</b>				
Alfalfa	28.96	2	115.00	A
Almond	60.06	1	30.00	A
Corn (Forage - Fodder)	40.22	3	159.30	A
County Ag Comm	10.17			
Structural Pest Control	185.04			
Walnut	12,677.49	105	6,513.81	A
Chemical Total	13,001.94	111		
<b>CHLORSULFURON</b>				
Landscape Maintenance	1.50			
Rights Of Way	4.77			
Chemical Total	6.27			
<b>CHOLECALCIFEROL</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1</b>				
Walnut	9.90	1	10.00	A
Chemical Total	9.90	1		
<b>CITRIC ACID</b>				
Alfalfa	0.46	1	50.00	A
Almond	16.24	16	795.48	A
Corn (Forage - Fodder)	13.41	2	412.00	A
Forest, Timberland	0.11	4	32.60	A
Kiwi	18.97	2	172.50	A
Peach	2.79	5	125.50	A
Prune	14.41	37	777.77	A
Rice	109.42	11	1,257.60	A
Rights Of Way	120.33			
	3.97	2	130.00	A
Total Pounds On This Commodity	124.30			
Uncultivated Ag	49.00	11	631.19	A
Walnut	113.69	97	3,854.83	A
Wheat	0.23	1	33.00	A
Chemical Total	463.03	189		
<b>CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Plum	214.78	15	46.84	A
Chemical Total	214.78	15		
<b>CLETHODIM</b>				
Almond	3.91	1	29.73	A
Prune	0.80	1	6.00	A
Rights Of Way	23.24	16	125.00	A
	1.49			
Total Pounds On This Commodity	24.73			
Walnut	36.62	15	426.66	A
Chemical Total	66.06	33		
<b>CLOFENTEZINE</b>				
Apple	0.13	1	1.00	A
Apricot	0.06	1	0.50	A
Cherry	0.13	1	1.00	A
Nectarine	0.39	1	3.00	A
Peach	0.78	1	6.00	A
Pear	0.06	1	0.50	A
Plum	0.13	1	1.00	A
Walnut	33.45	7	275.00	A
Chemical Total	35.14	14		
<b>CLOMAZONE</b>				
Rice	8,694.77	365	23,628.25	A
Chemical Total	8,694.77	365		
<b>CLOPYRALID, MONOETHANOLAMINE SALT</b>				
Forest, Timberland	12.20	3	67.00	A
Chemical Total	12.20	3		
<b>CLOPYRALID, TRIETHYLAMINE SALT</b>				
Landscape Maintenance	11.06			
Chemical Total	11.06			
<b>CLOTHIANIDIN</b>				
Walnut	25.02	10	298.00	A
Chemical Total	25.02	10		
<b>COCONUT DIETHANOLAMIDE</b>				
Cherry	1.86	1	18.99	A
Chemical Total	1.86	1		
<b>COPPER ETHANOLAMINE COMPLEXES, MIXED</b>				
Landscape Maintenance	3.24	4	22.00	A
	0.69			
Total Pounds On This Commodity	3.94			
Rights Of Way	25.56			
Water Area	89.71		24.00	U
Chemical Total	119.20	4		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>COPPER ETHYLENEDIAMINE COMPLEX</b>				
Regulatory Pest Control	114.20			
Rights Of Way	136.16			
Chemical Total	250.36			
<b>COPPER HYDROXIDE</b>				
Almond	98.40	1	20.00	A
County Ag Comm	8.60			
Olive	61.60	1	20.00	A
Peach	7,060.18	66	2,120.03	A
Pear	288.18	8	105.43	A
Plum	2.18	3	10.16	A
Prune	2,803.77	15	741.00	A
Regulatory Pest Control	2.40			
Rights Of Way	24.06			
Walnut	82,046.62	583	24,198.29	A
Chemical Total	92,395.99	677		
<b>COPPER OXIDE (OUS)</b>				
Nectarine	16.78	1	2.00	A
Peach	5,337.56	28	872.88	A
Walnut	2,601.74	12	543.00	A
Chemical Total	7,956.08	41		
<b>COPPER OXYCHLORIDE</b>				
County Ag Comm	9.53			
Peach	585.38	16	438.75	A
Plum	2.42	3	10.16	A
Walnut	7,761.82	197	5,764.10	A
Chemical Total	8,359.15	216		
<b>COPPER SULFATE (BASIC)</b>				
Almond	234.63	2	55.00	A
Apple	6.40	1	1.00	A
Apricot	51.64	4	7.15	A
Cherry	100.73	2	6.00	A
Landscape Maintenance	25.23			
Nectarine	335.49	4	20.90	A
Peach	8,985.14	21	706.81	A
Pear	59.80	2	3.50	A
Plum	119.60	3	7.00	A
Research Commodity	9.43	1	1.00	A
Chemical Total	9,928.07	40		
<b>COPPER SULFATE (PENTAHYDRATE)</b>				
Landscape Maintenance	16.46			
Regulatory Pest Control	2.20			
Rice	75,435.49	109	5,614.26	A
Chemical Total	75,454.14	109		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>COPPER TRIETHANOLAMINE COMPLEX</b>				
Rights Of Way	153.69			
Chemical Total	153.69			
<b>CORN PRODUCT, HYDROLYZED</b>				
Walnut	9,963.54	183	7,555.61	A
Chemical Total	9,963.54	183		
<b>CORN STEEP LIQUOR</b>				
Walnut	9,982.93	28	1,311.50	A
Chemical Total	9,982.93	28		
<b>CYFLUFENAMID</b>				
Cantaloupe	7.62	6	331.00	A
Squash	1.80	2	78.49	A
Chemical Total	9.42	8		
<b>CYFLUMETOFEN</b>				
Almond	19.94	1	109.00	A
Walnut	102.69	10	571.00	A
Chemical Total	122.63	11		
<b>CYFLUTHRIN</b>				
Structural Pest Control	5.36			
Chemical Total	5.36			
<b>BETA-CYFLUTHRIN</b>				
Landscape Maintenance	< 0.01			
Peach	7.20	16	340.50	A
Prune	0.22	1	10.00	A
Structural Pest Control	2.09			
Walnut	28.08	25	1,267.90	A
Chemical Total	37.60	42		
<b>CYHALOFOP-BUTYL</b>				
Rice	1,188.10	58	3,448.70	A
Chemical Total	1,188.10	58		
<b>CYPERMETHRIN</b>				
Structural Pest Control	132.62			
Chemical Total	132.62			
<b>(S)-CYPERMETHRIN</b>				
Alfalfa	7.78	5	221.00	A
Corn (Forage - Fodder)	4.02	3	159.30	A
Rice	13.90	4	300.70	A
Sorghum (Forage - Fodder)	1.61	1	35.00	A
Structural Pest Control	0.01			
Chemical Total	27.33	13		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>CYPRODINIL</b>				
Almond	22.03	3	79.00	A
Apple	2.81	2	2.00	A
Apricot	2.84	3	1.15	A
Cherry	2.81	2	2.00	A
Nectarine	3.61	5	9.70	A
Peach	547.69	74	2,384.80	A
Pear	2.81	2	1.00	A
Plum	2.85	3	2.22	A
Prune	388.93	26	1,955.00	A
Chemical Total	976.40	120		
<b>2,4-D</b>				
Peach	43.39	1	100.00	A
Prune	19.09	1	44.00	A
Walnut	13.02	1	30.00	A
Chemical Total	75.50	3		
<b>2,4-D, DIETHANOLAMINE SALT</b>				
Cherry	3.64	1	9.00	A
Peach	4.02	1	6.61	A
Prune	102.01	8	172.30	A
Walnut	64.33	6	104.86	A
Chemical Total	174.00	16		
<b>2,4-D, DIMETHYLAMINE SALT</b>				
Almond	72.18	2	74.32	A
Cherry	7.40	1	9.00	A
Landscape Maintenance	1.69			
Oat (Forage - Fodder)	85.53	3	181.00	A
Pastureland	17.86	4	19.00	A
Peach	34.35	4	50.61	A
Pistachio	1.71	1	1.00	A
Prune	583.73	35	597.21	A
Rights Of Way	1,135.38			
	354.19	10	432.00	A
Total Pounds On This Commodity	1,489.57			
Sorghum (Forage - Fodder)	19.98	1	35.00	A
Uncultivated Ag	32.74	1	28.99	A
Walnut	942.36	47	903.37	A
Chemical Total	3,289.11	109		
<b>2,4-D, 2-ETHYLHEXYL ESTER</b>				
Landscape Maintenance	0.48			
Chemical Total	0.48			
<b>DDVP</b>				
Commodity Fumigation	2.31			
Chemical Total	2.31			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>DDVP, OTHER RELATED</b>				
Commodity Fumigation	0.06			
Chemical Total	0.06			
<b>2,4-DECADIENOIC ACID, ETHYL ESTER, (2E,4Z)-</b>				
Walnut	0.06	2	46.00	A
Chemical Total	0.06	2		
<b>DELTA METHRIN</b>				
Public Health	0.33			
Structural Pest Control	19.83			
Chemical Total	20.16			
<b>DIATOMACEOUS EARTH</b>				
Structural Pest Control	5.05			
Chemical Total	5.05			
<b>DIAZINON</b>				
Apricot	13.89	3	7.00	A
Cantaloupe	73.82	6	24.84	A
Cherry	130.55	4	99.99	A
Nectarine	37.70	3	19.20	A
Peach	614.86	12	276.00	A
Pear	6.95	2	3.50	A
Plum	13.89	3	7.00	A
Prune	29.77	1	15.00	A
Chemical Total	921.43	34		
<b>DICAMBA</b>				
Landscape Maintenance	1.11			
Chemical Total	1.11			
<b>DICAMBA, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	0.09			
Chemical Total	0.09			
<b>1,3-DICHLOROPROPENE</b>				
Peach	14,725.77	3	44.10	A
Prune	2,003.51	1	6.00	A
Soil Fumigation/Preplant	16,528.92	4	49.50	A
Walnut	97,680.91	6	292.53	A
Chemical Total	130,939.11	14		
<b>DIETHANOLAMINE</b>				
Rice	114.07	22	2,445.40	A
Chemical Total	114.07	22		
<b>DIETHYLENE GLYCOL</b>				
Peach	19.44	4	199.00	A
Persimmon	0.02	1	14.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pomegranate	0.23	1	10.00	A
Prune	1.63	2	11.10	A
Rights Of Way	9.76			
Walnut	57.60	8	480.60	A
Chemical Total	88.68	16		
<b>DIFENOCONAZOLE</b>				
Almond	13.88	4	130.00	A
Landscape Maintenance	1.05			
Walnut	70.98	3	621.00	A
Chemical Total	85.90	7		
<b>DIFETHIALONE</b>				
Structural Pest Control	< 0.01			
Vertebrate Control	< 0.01			
Chemical Total	< 0.01			
<b>DIFLUBENZURON</b>				
Almond	42.49	4	224.00	A
Public Health	0.20			
Chemical Total	42.70	4		
<b>DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID</b>				
Landscape Maintenance	2.22			
Chemical Total	2.22			
<b>DIKEGULAC SODIUM</b>				
Landscape Maintenance	0.08			
Chemical Total	0.08			
<b>DIMETHOATE</b>				
Landscape Maintenance	2.97			
Chemical Total	2.97			
<b>DIMETHYL ALKYL TERTIARY AMINES</b>				
Kiwi	3.19	2	217.00	A
Oat (Forage - Fodder)	0.37	1	60.00	A
Rice	38.29	150	4,456.60	A
Rights Of Way	2.19			
Uncultivated Ag	2.09	1	142.00	A
Chemical Total	46.14	154		
<b>DIMETHYLPOLYSILOXANE</b>				
Alfalfa	0.09	4	107.00	A
Almond	0.79	22	1,142.50	A
Cherry	< 0.01	1	7.00	A
Corn (Forage - Fodder)	0.10	6	643.00	A
Oat (Forage - Fodder)	0.10	4	196.00	A
Olive	0.45	1	20.00	A
Peach	8.69	92	2,370.45	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Persimmon	0.08	10	100.00	A
Pomegranate	< 0.01	1	10.00	A
Prune	4.20	59	2,698.01	A
Rice	19.92	105	5,261.20	A
Rights Of Way	3.12			
	0.65	9	87.00	A
Total Pounds On This Commodity	3.78			
Sunflower	< 0.01	1	8.00	A
Uncultivated Ag	< 0.01	1	21.00	A
Walnut	67.66	186	12,579.22	A
Wheat	0.21	1	412.00	A
Wheat (Forage - Fodder)	0.02	1	27.00	A
Chemical Total	106.11	504		
<b>DINOTEFURAN</b>				
Structural Pest Control	25.59			
Chemical Total	25.59			
<b>DIPHACINONE</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.04			
Walnut	< 0.01	1	50.00	A
Chemical Total	0.05	1		
<b>DIPHACINONE, SODIUM SALT</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>DIQUAT DIBROMIDE</b>				
Landscape Maintenance	16.78	3	16.00	A
	12.57			
Total Pounds On This Commodity	29.35			
Chemical Total	29.35	3		
<b>DISODIUM OCTABORATE TETRAHYDRATE</b>				
Structural Pest Control	122.67			
Chemical Total	122.67			
<b>DITHIOPYR</b>				
Landscape Maintenance	31.21			
Rights Of Way	5.26			
Chemical Total	36.47			
<b>DIURON</b>				
Landscape Maintenance	3.20			
Rights Of Way	1,439.72			
	320.31	8	82.00	A
Total Pounds On This Commodity	1,760.03			
Walnut	889.26	12	361.93	A
Chemical Total	2,652.49	20		



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>E,E-8,10-DODECADIEN-1-OL</b>				
Walnut	9.72	10	253.10	A
Chemical Total	9.72	10		
<b>Z-8-DODECENOL</b>				
Nectarine	< 0.01	1	2.00	A
Peach	0.08	8	305.50	A
Pear	0.01	2	63.60	A
Chemical Total	0.10	11		
<b>E-8-DODECENYL ACETATE</b>				
Nectarine	< 0.01	1	2.00	A
Peach	0.47	8	305.50	A
Pear	0.08	2	63.60	A
Chemical Total	0.55	11		
<b>Z-8-DODECENYL ACETATE</b>				
Nectarine	0.06	1	2.00	A
Peach	7.27	8	305.50	A
Pear	1.16	2	63.60	A
Chemical Total	8.49	11		
<b>ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Peach	2.32	4	130.00	A
Walnut	0.29	1	27.00	A
Chemical Total	2.61	5		
<b>DODINE</b>				
Pear	57.88	3	46.00	A
Chemical Total	57.88	3		
<b>EMULSIFIABLE METHYLATED VEGETABLE OIL</b>				
Alfalfa	11.23	1	65.00	A
Almond	55.48	4	100.00	A
Apricot	0.13	3	0.45	A
Cherry	0.06	2	0.20	A
Nectarine	2.03	4	6.55	A
Oat (Forage - Fodder)	7.52	1	25.00	A
Peach	176.50	22	544.80	A
Plum	0.19	3	0.66	A
Prune	120.72	8	433.00	A
Pumpkin	44.32	3	110.00	A
Rice	231.97	9	829.60	A
Rights Of Way	27.29			
Walnut	238.99	9	322.31	A
Chemical Total	916.42	69		
<b>ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT</b>				
Regulatory Pest Control	24.98			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	24.98			
<b>ESFENVALERATE</b>				
Almond	30.04	12	459.00	A
Landscape Maintenance	0.34			
Peach	313.59	160	4,953.71	A
Prune	355.19	97	6,034.58	A
Research Commodity	0.05	2	2.00	A
Structural Pest Control	0.21			
Walnut	247.00	62	2,970.00	A
Chemical Total	946.40	333		
<b>ETHALFLURALIN</b>				
Sunflower	78.84	3	65.00	A
Chemical Total	78.84	3		
<b>ETHEPHON</b>				
Landscape Maintenance	43.29			
Walnut	3,480.86	92	4,513.70	A
Chemical Total	3,524.15	92		
<b>ETOFENPROX</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>ETOXAZOLE</b>				
Corn (Forage - Fodder)	27.00	1	200.00	A
Chemical Total	27.00	1		
<b>FATTY ACIDS, METHYL ESTERS</b>				
Peach	34.77	1	6.00	A
Prune	44.16	2	32.00	A
Walnut	590.05	29	413.29	A
Chemical Total	668.97	32		
<b>FATTY ACIDS, MIXED</b>				
Peach	33.19	3	159.00	A
Persimmon	0.04	1	14.00	A
Pomegranate	0.42	1	10.00	A
Prune	2.91	2	11.10	A
Rights Of Way	17.53			
Walnut	107.13	11	510.60	A
Chemical Total	161.22	18		
<b>FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS</b>				
Almond	94.37	2	355.00	A
Peach	3.21	1	7.00	A
Walnut	644.56	45	2,025.61	A
Chemical Total	742.14	48		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>FATTY ACIDS DERIVED FROM TALLOW</b>				
Kiwi	0.05	1	142.00	A
Landscape Maintenance	0.27			
Rights Of Way	0.58			
Uncultivated Ag	0.05	1	142.00	A
Chemical Total	0.95	2		
<b>FENBUCONAZOLE</b>				
Apple	0.19	2	2.00	A
Apricot	0.10	2	1.00	A
Cherry	0.19	2	2.00	A
Nectarine	0.58	2	6.00	A
Peach	7.97	3	82.00	A
Pear	0.10	2	1.00	A
Plum	0.19	2	2.00	A
Chemical Total	9.33	15		
<b>FENHEXAMID</b>				
Cherry	20.25	2	37.98	A
Chemical Total	20.25	2		
<b>FENPROPATHRIN</b>				
Apple	1.55	4	4.00	A
Apricot	0.43	2	1.00	A
Cherry	1.25	3	3.00	A
Nectarine	3.40	3	8.00	A
Peach	7.06	3	17.00	A
Pear	0.64	3	1.50	A
Plum	1.27	3	3.00	A
Chemical Total	15.60	21		
<b>FENPYROXIMATE</b>				
Walnut	31.49	10	366.00	A
Chemical Total	31.49	10		
<b>FIPRONIL</b>				
Structural Pest Control	25.91			
Chemical Total	25.91			
<b>FLUAZIFOP-P-BUTYL</b>				
Landscape Maintenance	0.19			
Peach	6.51	2	17.30	A
Plum	0.40	1	2.10	A
Prune	14.94	10	89.38	A
Chemical Total	22.04	13		
<b>FLUBENDIAMIDE</b>				
Apple	0.12	1	1.00	A
Apricot	0.06	1	0.50	A
Cherry	0.12	1	1.00	A
Nectarine	0.37	1	3.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Peach	0.75	1	6.00	A
Pear	0.06	1	0.50	A
Plum	0.12	1	1.00	A
Sunflower	6.31	2	50.94	A
Walnut	13.55	5	108.00	A
Chemical Total	21.49	14		
<b>FLUDIOXONIL</b>				
Landscape Maintenance	1.04			
Chemical Total	1.04			
<b>FLUMIOXAZIN</b>				
Alfalfa	3.83	1	30.00	A
Almond	26.14	4	155.00	A
Landscape Maintenance	2.68			
Peach	1.53	1	16.00	A
Prune	38.57	1	242.00	A
Rights Of Way	25.71			
Walnut	64.70	14	504.36	A
Chemical Total	163.15	21		
<b>FLUOPYRAM</b>				
Almond	90.96	14	947.00	A
Pumpkin	11.15	2	90.00	A
Walnut	20.29	8	181.25	A
Chemical Total	122.40	24		
<b>FLUPYRADIFURONE</b>				
Pumpkin	16.42	2	90.00	A
Chemical Total	16.42	2		
<b>FLURIDONE</b>				
Regulatory Pest Control	26.20			
Chemical Total	26.20			
<b>FLUTOLANIL</b>				
Landscape Maintenance	12.60			
Chemical Total	12.60			
<b>FLUXAPYROXAD</b>				
Almond	6.71	4	63.00	A
Landscape Maintenance	1.73			
Walnut	45.64	19	550.30	A
Chemical Total	54.09	23		
<b>FORAMSULFURON</b>				
Landscape Maintenance	0.14			
Chemical Total	0.14			
<b>FOSETYL-AL</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	48.40			
Pear	12.00	1	3.00	A
Chemical Total	60.40	1		
<b>GLUFOSINATE-AMMONIUM</b>				
Almond	26.21	3	41.54	A
Corn (Forage - Fodder)	216.38	1	200.00	A
Peach	11.43	1	13.34	A
Pear	36.91	3	36.94	A
Prune	68.28	4	58.33	A
Rights Of Way	14.44			
Walnut	917.29	57	982.21	A
Chemical Total	1,290.95	69		
<b>GLYCEROL</b>				
Alfalfa	2.51	1	50.00	A
Almond	86.12	16	795.48	A
Corn (Forage - Fodder)	0.81	1	212.00	A
Peach	3.21	4	25.50	A
Prune	42.49	28	373.28	A
Uncultivated Ag	32.27	9	239.19	A
Walnut	262.08	64	1,809.98	A
Wheat	1.24	1	33.00	A
Chemical Total	430.73	124		
<b>GLYPHOSATE, DIMETHYLAMINE SALT</b>				
Forest, Timberland	1,107.18	16	689.10	A
Landscape Maintenance	234.68			
	38.39	1	3.00	A
Total Pounds On This Commodity	273.08			
Rights Of Way	523.10			
Chemical Total	1,903.36	17		
<b>GLYPHOSATE, ISOPROPYLAMINE SALT</b>				
Alfalfa	244.52	5	163.00	A
Almond	779.07	17	491.23	A
Apricot	0.37	3	0.45	A
Cantaloupe	343.26	3	171.60	A
Cherry	14.21	4	7.30	A
Forest, Timberland	2,861.41	39	1,316.00	A
Kiwi	84.59	18	144.15	A
Landscape Maintenance	901.02			
	1.96	3	23,000.00	S
Total Pounds On This Commodity	902.98			
Nectarine	4.05	3	4.84	A
Peach	253.10	16	192.13	A
Persimmon	135.25	9	70.90	A
Pistachio	0.75	1	1.00	A
Plum	5.60	4	2.39	A
Pomegranate	7.99	1	10.00	A
Prune	2,910.05	89	1,659.20	A
Rights Of Way	2,409.73			
	618.54	10	354.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	3,028.27			
Uncultivated Ag	258.04	6	128.99	A
Walnut	5,811.49	181	4,047.27	A
Chemical Total	17,645.01	412		
<b>GLYPHOSATE, POTASSIUM SALT</b>				
Alfalfa	418.25	8	233.00	A
Almond	809.61	12	432.45	A
Cherry	1.38	1	1.00	A
Corn (Forage - Fodder)	1,928.70	10	1,164.30	A
Kiwi	1,003.01	4	412.50	A
Landscape Maintenance	437.85			
Nectarine	33.10	2	24.00	A
Pastureland	769.50	17	174.50	A
Peach	2,095.35	50	925.51	A
Pear	1.03	1	0.75	A
Persimmon	5.52	1	4.00	A
Prune	4,050.80	61	1,996.66	A
Rangeland	66.59	5	49.50	A
Research Commodity	1.38	1	1.00	A
Rice	2,784.36	12	1,273.80	A
Rights Of Way	807.47			
	424.43	11	199.00	A
Total Pounds On This Commodity	1,231.90			
Strawberry	1.38	1	2.00	A
Uncultivated Ag	1,363.35	6	608.00	A
Walnut	19,762.06	281	9,456.07	A
Wheat (Forage - Fodder)	74.48	1	27.00	A
Chemical Total	36,839.58	485		
<b>HALOSULFURON-METHYL</b>				
Landscape Maintenance	0.19			
Pumpkin	0.04	1	75.00	A
Rice	1.56	1	25.00	A
Walnut	4.77	7	86.92	A
Chemical Total	6.55	9		
<b>HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED</b>				
Kiwi	9.43	2	217.00	A
Prune	80.03	13	663.79	A
Rice	27.93	6	462.00	A
Rights Of Way	16.87	1	100.00	A
Squash	1.22	2	78.49	A
Uncultivated Ag	15.97	1	142.00	A
Walnut	182.29	23	1,357.18	A
Chemical Total	333.74	48		
<b>HEXAZINONE</b>				
Alfalfa	13.74	2	27.00	A
Chemical Total	13.74	2		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>HEXYTHIAZOX</b>				
Almond	54.44	2	355.00	A
Peach	13.31	5	110.10	A
Plum	0.34	1	7.00	A
Walnut	234.11	49	1,598.00	A
Chemical Total	302.19	57		
<b>HYDRAMETHYLNON</b>				
Structural Pest Control	0.06			
Chemical Total	0.06			
<b>HYDROGEN PEROXIDE</b>				
Kiwi	6.22	1	2.50	A
Chemical Total	6.22	1		
<b>HYDROPRENE</b>				
Structural Pest Control	1.53			
Chemical Total	1.53			
<b>HYDROTREATED PARAFFINIC SOLVENT</b>				
Peach	4.61	4	69.00	A
Prune	2.51	3	44.21	A
Rice	7,581.60	56	3,267.70	A
Rights Of Way	3.08	1	0.50	A
Walnut	201.39	65	2,821.33	A
Chemical Total	7,793.19	129		
<b>2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE</b>				
Forest, Timberland	432.80	49	1,839.00	A
Peach	1.46	2	24.00	A
Persimmon	6.07	1	20.00	A
Rights Of Way	1.58			
Uncultivated Ag	10.88	1	28.00	A
Walnut	13.25	2	95.00	A
Chemical Total	466.03	55		
<b>IMAZAPYR, ISOPROPYLAMINE SALT</b>				
Forest, Timberland	395.50	27	630.00	A
Rights Of Way	62.54			
Chemical Total	458.05	27		
<b>IMAZOSULFURON</b>				
Rice	24.08	1	160.00	A
Chemical Total	24.08	1		
<b>IMIDACLOPRID</b>				
Apple	0.09	1	1.00	A
Apricot	0.05	1	0.50	A
Cantaloupe	31.34	1	85.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cherry	0.09	1	1.00	A
Landscape Maintenance	364.60			
Nectarine	0.28	1	3.00	A
Peach	14.95	17	346.50	A
Pear	0.05	1	0.50	A
Pecan	11.86	1	120.00	A
Plum	0.09	1	1.00	A
Prune	0.45	1	10.00	A
Structural Pest Control	16.90			
Walnut	219.32	30	2,678.50	A
Chemical Total	660.07	56		
<b>INDAZIFLAM</b>				
Almond	10.22	7	172.00	A
Landscape Maintenance	2.46			
Peach	10.88	14	191.46	A
Prune	66.89	35	1,582.61	A
Rights Of Way	24.29			
Total Pounds On This Commodity	29.50	1	100.00	A
Structural Pest Control	< 0.01			
Walnut	118.65	79	2,435.78	A
Chemical Total	238.61	136		
<b>INDOXACARB</b>				
Landscape Maintenance	1.13			
Structural Pest Control	0.31			
Chemical Total	1.43			
<b>IODOSULFURON-METHYL-SODIUM</b>				
Landscape Maintenance	0.04			
Chemical Total	0.04			
<b>IPRODIONE</b>				
Almond	27.67	2	55.50	A
Apple	0.49	1	1.00	A
Apricot	0.49	2	1.00	A
Cherry	0.98	2	2.00	A
Nectarine	2.95	2	6.00	A
Peach	5.90	2	12.00	A
Pear	0.25	1	0.50	A
Plum	0.98	2	2.00	A
Prune	223.74	4	347.50	A
Chemical Total	263.44	18		
<b>IRON PHOSPHATE</b>				
Landscape Maintenance	1.50			
Structural Pest Control	0.14			
Chemical Total	1.64			
<b>ISOPROPYL ALCOHOL</b>				



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	1.93	4	107.00	A
Almond	6.45	5	470.00	A
Oat (Forage - Fodder)	2.06	4	196.00	A
Olive	9.24	1	20.00	A
Peach	7.32	10	199.20	A
Prune	77.19	19	1,990.50	A
Rice	0.54	1	51.20	A
Rights Of Way	58.56			
	13.43	8	82.00	A
Total Pounds On This Commodity	72.00			
Walnut	566.57	79	7,065.01	A
Wheat	4.32	1	412.00	A
Chemical Total	747.63	132		
<b>ISOPROPYLAMINE DODECYLBENZENE SULFONATE</b>				
Cherry	1.40	1	75.00	A
Kiwi	0.92	1	98.00	A
Pastureland	0.14	8	137.00	A
Peach	2.09	4	228.00	A
Prune	0.20	4	55.00	A
Rangeland	0.01	1	20.00	A
Research Commodity	0.02	2	2.00	A
Rice	10.96	16	1,780.50	A
Rights Of Way	0.80			
Uncultivated Ag	0.23	1	25.00	A
Walnut	0.51	3	105.00	A
Chemical Total	17.28	41		
<b>ISOXABEN</b>				
Almond	0.10	1	0.63	A
Landscape Maintenance	0.13			
Rights Of Way	7.88			
Chemical Total	8.10	1		
<b>KAOLIN</b>				
Persimmon	47.50	2	2.00	A
Walnut	38,361.48	50	1,187.35	A
Chemical Total	38,408.98	52		
<b>KEROSENE</b>				
Kiwi	5.68	2	217.00	A
Rice	40.17	53	1,919.30	A
Rights Of Way	3.90			
Uncultivated Ag	3.72	1	142.00	A
Chemical Total	53.46	56		
<b>LAMBDA-CYHALOTHRIN</b>				
Alfalfa	0.81	2	30.00	A
Apricot	< 0.01	1	0.15	A
Cherry	5.97	2	150.00	A
Nectarine	0.70	5	18.85	A
Peach	122.41	107	3,315.87	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Plum	0.01	1	7.00	A
Prune	32.81	11	977.00	A
Rice	754.01	517	25,459.17	A
Rice, Wild	5.39	3	163.50	A
Structural Pest Control	51.95			
Walnut	40.04	22	1,106.00	A
Chemical Total	1,014.09	671		
<b>LAURIC ACID</b>				
Cherry	0.37	1	18.99	A
Chemical Total	0.37	1		
<b>LECITHIN</b>				
Forest, Timberland	107.08	9	298.00	A
Peach	1.69	1	15.00	A
Rice	16.12	1	100.00	A
Rights Of Way	14.32			
Chemical Total	139.20	11		
<b>LIME-SULFUR</b>				
Blackberry	8.66	2	1.00	A
Chemical Total	8.66	2		
<b>LINALOOL</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>MAGNESIUM PHOSPHIDE</b>				
Dried Fruit	2.23		21,000.00	C
Prune	1.05		6,000.00	U
	0.03		600,000.00	C
Total Pounds On This Commodity	1.08			
Chemical Total	3.31			
<b>MALATHION</b>				
Structural Pest Control	7.52			
Walnut	306.83	8	200.30	A
Chemical Total	314.35	8		
<b>MANCOZEB</b>				
County Ag Comm	9.00			
Peach	541.90	1	56.00	A
Pear	1,232.37	22	273.86	A
Walnut	42,334.24	520	23,461.25	A
Chemical Total	44,117.51	543		
<b>MCPA, DIMETHYLAMINE SALT</b>				
Forage Hay/Silage	33.90	1	60.00	A
Oat (Forage - Fodder)	42.14	2	75.00	A
Pastureland	24.86	1	22.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Wheat	202.61	2	445.00	A
Wheat (Forage - Fodder)	18.87	1	20.00	A
Chemical Total	322.39	7		
<b>MCCP-P, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	0.26			
Chemical Total	0.26			
<b>MECOPROP-P</b>				
Landscape Maintenance	0.12			
Chemical Total	0.12			
<b>MEFENOXAM</b>				
Cantaloupe	18.42	6	24.84	A
Kiwi	2.04	2	2.75	A
Chemical Total	20.46	8		
<b>MESOTRIONE</b>				
Walnut	2.04	1	10.88	A
Chemical Total	2.04	1		
<b>METAFLUMIZONE</b>				
Almond	0.04	1	46.00	A
Chemical Total	0.04	1		
<b>METAM-SODIUM</b>				
Rights Of Way	250.22			
Chemical Total	250.22			
<b>METCONAZOLE</b>				
Almond	24.06	6	220.00	A
Peach	4.57	3	58.50	A
Walnut	137.11	4	1,253.60	A
Chemical Total	165.74	13		
<b>METHOPRENE</b>				
Landscape Maintenance	1.28			
Public Health	0.72			
Structural Pest Control	< 0.01			
Chemical Total	2.00			
<b>S-METHOPRENE</b>				
Landscape Maintenance	2.13			
Public Health	3.41			
Structural Pest Control	< 0.01			
Chemical Total	5.54			
<b>METHOXYFENOZIDE</b>				
Almond	7.64	1	25.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn (Forage - Fodder)	8.83	1	50.00	A
Peach	45.40	8	164.20	A
Plum	0.62	1	7.00	A
Pumpkin	9.01	2	90.00	A
Rice	503.71	65	2,880.70	A
Walnut	163.41	18	664.50	A
Chemical Total	738.62	96		
<b>METHYLATED FATTY ACIDS FROM CANOLA OIL</b>				
Peach	83.42	1	74.00	A
Rice	563.85	7	417.00	A
Walnut	85.71	2	64.00	A
Chemical Total	732.99	10		
<b>METHYLATED SOYBEAN OIL</b>				
Almond	515.02	20	768.86	A
Cherry	118.44	5	390.00	A
Corn (Forage - Fodder)	355.36	3	420.00	A
Forest, Timberland	541.07	7	81.60	A
Kiwi	175.27	4	434.00	A
Landscape Maintenance	4.64			
Oat (Forage - Fodder)	13.04	1	60.00	A
Peach	181.66	16	506.50	A
Prune	1,503.10	39	2,800.06	A
Rice	5,781.23	249	12,354.60	A
Rights Of Way	347.11			
	185.86	15	165.00	A
Total Pounds On This Commodity	532.97			
Uncultivated Ag	1,372.68	4	676.00	A
Walnut	4,463.83	152	5,310.85	A
Chemical Total	15,558.34	515		
<b>METHYL BROMIDE</b>				
Commodity Fumigation	1,871.00			
Chemical Total	1,871.00			
<b>METHYL SILICONE RESINS</b>				
Prune	7.08	1	180.00	A
Rice	218.64	22	2,445.40	A
Chemical Total	225.73	23		
<b>S-METOLACHLOR</b>				
Sunflower	91.37	3	65.00	A
Chemical Total	91.37	3		
<b>MINERAL OIL</b>				
Alfalfa	6.35	3	106.00	A
Almond	1,046.13	9	383.46	A
Apricot	229.55	3	6.65	A
Cherry	1,067.21	2	93.99	A
Citrus	225.97	5	24.85	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn (Forage - Fodder)	87.02	1	212.00	A
Kiwi	9,164.26	16	238.20	A
Landscape Maintenance	143.87			
Nectarine	599.61	3	17.90	A
Orange	50.86	4	5.16	A
Peach	90,767.78	119	4,167.92	A
Pear	14,781.48	32	525.46	A
Plum	455.20	6	23.72	A
Prune	98,043.00	116	6,630.88	A
Public Health	280.00			
Research Commodity	3.48	1	1.00	A
Rice	11,067.44	125	7,244.89	A
Rights Of Way	794.95	2	272.00	A
	29.17			
Total Pounds On This Commodity	824.12			
Squash	5.26	1	4.35	A
Tangerine	263.58	15	26.95	A
Uncultivated Ag	1,237.75	2	392.00	A
Walnut	1,572.67	72	1,689.46	A
Chemical Total	231,922.59	537		
<b>MUSCALURE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>NAA, AMMONIUM SALT</b>				
Landscape Maintenance	0.07			
Pear	1.90	2	36.14	A
Chemical Total	1.98	2		
<b>NAA, POTASSIUM SALT</b>				
Pear	5.04	3	92.00	A
Chemical Total	5.04	3		
<b>NALED</b>				
Public Health	7,142.08			
Walnut	50.35	1	25.00	A
Chemical Total	7,192.44	1		
<b>NAPROPAMIDE</b>				
Persimmon	56.00	2	16.00	A
Chemical Total	56.00	2		
<b>4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED</b>				
Almond	38.91	4	409.00	A
Peach	1,381.74	15	408.50	A
Prune	97.32	10	333.04	A
Walnut	802.00	110	4,846.94	A
Chemical Total	2,319.98	139		

**ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)**

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	22.36	4	107.00	A
Almond	527.53	48	2,032.79	A
Cherry	26.22	6	397.00	A
Corn (Forage - Fodder)	148.10	9	1,063.00	A
Forest, Timberland	96.39	7	81.60	A
Kiwi	0.52	3	359.00	A
Landscape Maintenance	1.62			
Oat (Forage - Fodder)	23.82	4	196.00	A
Olive	106.94	1	20.00	A
Peach	889.31	91	2,227.55	A
Persimmon	68.41	12	127.00	A
Pomegranate	1.21	2	20.00	A
Prune	1,852.60	163	7,482.10	A
Rice	5,156.57	257	17,968.90	A
Rights Of Way	795.59			
	164.72	24	252.00	A
Total Pounds On This Commodity	960.32			
Squash	6.39	2	78.49	A
Sunflower	53.54	6	124.18	A
Uncultivated Ag	230.99	5	697.00	A
Walnut	9,416.85	418	17,905.11	A
Wheat	50.07	1	412.00	A
Wheat (Forage - Fodder)	6.25	1	27.00	A
Chemical Total	19,646.00	1,064		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), BRANCHED</b>				
Almond	8.35	2	54.00	A
Peach	1,657.10	10	332.50	A
Prune	108.85	7	288.83	A
Rice	292.69	36	1,620.70	A
Rights Of Way	0.25	1	0.50	A
Chemical Total	2,067.23	56		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER</b>				
Persimmon	< 0.01	1	14.00	A
Pomegranate	0.08	1	10.00	A
Rice	32.09	20	1,647.00	A
Chemical Total	32.19	22		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT</b>				
Kiwi	2.86	1	97.50	A
Pastureland	< 0.01	1	4.00	A
Rights Of Way	0.44			
Chemical Total	3.30	2		
<b>NOVIFLUMURON</b>				
Structural Pest Control	0.05			
Chemical Total	0.05			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE</b>				
Structural Pest Control	2.50			
Chemical Total	2.50			
<b>OLEIC ACID</b>				
Peach	1.00	1	7.00	A
Walnut	72.98	11	624.20	A
Chemical Total	73.98	12		
<b>OLEIC ACID, ETHYL ESTER</b>				
Peach	83.86	13	437.50	A
Prune	22.24	3	116.00	A
Rice	228.61	27	1,222.20	A
Walnut	62.26	3	325.00	A
Chemical Total	396.96	46		
<b>OLEIC ACID, METHYL ESTER</b>				
Forest, Timberland	1,798.08	58	2,137.00	A
Landscape Maintenance	2.55			
Peach	12.25	3	39.00	A
Persimmon	18.22	1	20.00	A
Rice	3,359.55	80	3,540.25	A
Rights Of Way	66.42			
Uncultivated Ag	32.64	1	28.00	A
Walnut	24.44	2	95.00	A
Chemical Total	5,314.15	145		
<b>ORGANO/MODIFIED POLYSILOXANE</b>				
Kiwi	0.01	1	142.00	A
Rights Of Way	0.12			
Uncultivated Ag	0.01	1	142.00	A
Chemical Total	0.15	2		
<b>ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER</b>				
Walnut	< 0.01	1	38.00	A
Chemical Total	< 0.01	1		
<b>ORTHOSULFAMURON</b>				
Rice	53.44	11	855.00	A
Chemical Total	53.44	11		
<b>ORYZALIN</b>				
Kiwi	57.62	4	48.40	A
Landscape Maintenance	22.80			
Peach	75.11	2	19.11	A
Pear	122.85	3	36.94	A
Prune	416.87	6	176.60	A
Rights Of Way	49.39			
Structural Pest Control	< 0.01			
Walnut	1,078.60	16	271.31	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1,823.25	31		
<b>OXADIAZON</b>				
Landscape Maintenance	0.50			
Chemical Total	0.50			
<b>OXYFLUORFEN</b>				
Almond	233.00	17	668.50	A
Apple	0.51	1	1.00	A
Apricot	0.25	1	0.50	A
Cherry	12.55	2	9.00	A
Kiwi	79.06	10	329.40	A
Nectarine	7.54	2	15.00	A
Peach	299.17	38	428.60	A
Pear	0.25	1	0.50	A
Persimmon	62.10	6	48.90	A
Pistachio	0.50	1	1.00	A
Plum	0.51	1	1.00	A
Prune	998.37	66	1,557.70	A
Rice	24.74	1	214.00	A
Rights Of Way	162.71			
	19.58	15	165.00	A
Total Pounds On This Commodity	182.30			
Uncultivated Ag	217.96	4	562.00	A
Walnut	3,520.24	217	6,364.79	A
Chemical Total	5,639.04	383		
<b>OXYTETRACYCLINE, CALCIUM COMPLEX</b>				
Pear	171.56	48	664.86	A
Chemical Total	171.56	48		
<b>PACLOBUTRAZOL</b>				
Landscape Maintenance	0.28			
Chemical Total	0.28			
<b>PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97</b>				
Walnut	20.85	4	92.10	A
Chemical Total	20.85	4		
<b>PARAQUAT DICHLORIDE</b>				
Almond	945.60	13	696.16	A
Apple	0.52	1	1.00	A
Apricot	0.47	3	0.80	A
Cherry	8.94	4	9.20	A
Kiwi	15.42	6	11.70	A
Nectarine	3.83	3	6.10	A
Peach	214.94	21	171.95	A
Pear	0.26	1	0.50	A
Persimmon	9.43	2	20.00	A
Plum	0.79	3	1.36	A
Prune	1,097.89	30	985.28	A
Sunflower	34.24	2	50.94	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Uncultivated Ag	154.00	3	110.20	A
Walnut	1,618.93	49	1,379.94	A
Chemical Total	4,105.27	141		
<b>PENDIMETHALIN</b>				
Almond	340.38	4	180.63	A
Cherry	22.63	1	8.00	A
Corn (Forage - Fodder)	401.51	1	212.00	A
Landscape Maintenance	153.26			
Peach	353.24	12	115.87	A
Pistachio	1.89	1	1.00	A
Prune	618.04	15	342.30	A
Rice	471.59	8	498.00	A
Rights Of Way	19.93			
Uncultivated Ag	371.21	2	392.00	A
Walnut	3,582.17	59	1,047.05	A
Chemical Total	6,335.85	103		
<b>PENOX SULAM</b>				
Prune	0.39	1	30.00	A
Rice	528.55	281	15,507.29	A
Walnut	33.78	72	1,197.61	A
Chemical Total	562.72	354		
<b>PENTHIOPYRAD</b>				
Apple	0.26	1	1.00	A
Apricot	0.13	1	0.50	A
Cherry	16.91	2	81.00	A
Nectarine	3.28	3	15.00	A
Peach	5.52	3	25.00	A
Pear	0.13	1	0.50	A
Plum	0.26	1	1.00	A
Walnut	326.17	4	1,253.60	A
Chemical Total	352.66	16		
<b>PERMETHRIN</b>				
Landscape Maintenance	1.60			
Peach	257.15	31	1,058.50	A
Public Health	253.44			
Structural Pest Control	199.37			
Walnut	510.07	29	2,060.00	A
Chemical Total	1,221.63	60		
<b>PERMETHRIN, OTHER RELATED</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>PEROXYACETIC ACID</b>				
Kiwi	1.15	1	2.50	A
Chemical Total	1.15	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>PETROLEUM DISTILLATES</b>				
Prune	91.37	3	158.00	A
Rice	7,819.37	52	4,331.30	A
Walnut	15.02	2	40.00	A
Chemical Total	7,925.76	57		
<b>PETROLEUM DISTILLATES, AROMATIC</b>				
Persimmon	0.59	1	14.00	A
Pomegranate	5.86	1	10.00	A
Chemical Total	6.44	2		
<b>PETROLEUM OIL, PARAFFIN BASED</b>				
Cherry	228.55	1	75.00	A
Kiwi	741.55	2	195.50	A
Pastureland	24.33	9	141.00	A
Peach	437.84	7	318.00	A
Prune	149.82	5	72.00	A
Rangeland	2.28	1	20.00	A
Research Commodity	3.33	2	2.00	A
Rice	3,301.49	51	2,767.30	A
Rights Of Way	220.68			
Uncultivated Ag	38.01	1	25.00	A
Walnut	588.86	6	570.00	A
Chemical Total	5,736.72	85		
<b>PETROLEUM OIL, UNCLASSIFIED</b>				
Almond	195.00	2	55.50	A
Peach	2,166.16	6	83.50	A
Prune	3,503.09	4	168.00	A
Chemical Total	5,864.25	12		
<b>PHENOTHRIN</b>				
Public Health	246.50			
Structural Pest Control	0.10			
Chemical Total	246.61			
<b>PHENYLETHYL PROPIONATE</b>				
Structural Pest Control	0.09			
Chemical Total	0.09			
<b>PHOSPHINE</b>				
Commodity Fumigation	0.26			
Dried Fruit	10.25		229,520.00	C
Prune	0.26		6,000.00	C
Chemical Total	10.77			
<b>PHOSPHORIC ACID</b>				
Alfalfa	1.45	2	115.00	A
Almond	30.02	20	895.48	A
Apricot	< 0.01	3	0.45	A
Cherry	< 0.01	2	0.20	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn (Forage - Fodder)	60.90	2	412.00	A
Forest, Timberland	0.61	4	32.60	A
Kiwi	104.79	2	172.50	A
Nectarine	0.12	4	6.55	A
Peach	23.67	27	670.30	A
Plum	0.01	3	0.66	A
Prune	50.09	45	1,210.77	A
Pumpkin	2.64	3	110.00	A
Rice	39.83	11	1,257.60	A
Rights Of Way	16.49	2	130.00	A
	1.63			
Total Pounds On This Commodity	18.12			
Uncultivated Ag	248.16	11	631.19	A
Walnut	266.80	104	4,119.14	A
Wheat	0.39	1	33.00	A
Chemical Total	847.61	246		
<b>PINOXADEN</b>				
Wheat (Forage - Fodder)	8.58	3	160.00	A
Chemical Total	8.58	3		
<b>PIPERONYL BUTOXIDE</b>				
Public Health	645.32			
Structural Pest Control	2.74			
Chemical Total	648.05			
<b>PIPERONYL BUTOXIDE, OTHER RELATED</b>				
Public Health	135.93			
Structural Pest Control	0.36			
Chemical Total	136.29			
<b>POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE</b>				
Peach	0.91	1	100.00	A
Walnut	0.29	1	30.00	A
Chemical Total	1.20	2		
<b>POLYACRYLAMIDE POLYMER</b>				
Alfalfa	0.25	1	50.00	A
Almond	8.63	15	745.48	A
Peach	0.32	4	25.50	A
Prune	4.22	26	270.78	A
Rights Of Way	200.70			
Uncultivated Ag	3.24	9	239.19	A
Walnut	26.29	61	1,717.94	A
Wheat	0.13	1	33.00	A
Chemical Total	243.79	117		
<b>POLYACRYLIC POLYMER</b>				
Corn (Forage - Fodder)	5.50	1	200.00	A
Forest, Timberland	0.05	4	32.60	A
Kiwi	9.48	2	172.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Peach	1.10	1	100.00	A
Prune	2.69	9	404.49	A
Rice	2.35	2	428.00	A
Rights Of Way	1.37	1	100.00	A
Uncultivated Ag	21.55	2	392.00	A
Walnut	15.48	30	1,984.85	A
<b>Chemical Total</b>	<b>59.58</b>	<b>52</b>		
<b>POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE</b>				
Almond	6.76	9	446.00	A
Cherry	5.92	5	390.00	A
Corn (Forage - Fodder)	17.77	3	420.00	A
Forest, Timberland	0.80	4	32.60	A
Peach	18.16	20	577.00	A
Prune	28.73	20	1,831.00	A
Rice	3.24	1	214.00	A
Uncultivated Ag	59.43	2	392.00	A
Walnut	26.94	22	1,516.04	A
<b>Chemical Total</b>	<b>167.75</b>	<b>86</b>		
<b>POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE</b>				
Almond	16.88	3	61.00	A
Prune	16.38	1	85.00	A
<b>Chemical Total</b>	<b>33.27</b>	<b>4</b>		
<b>POLYBUTENES</b>				
Almond	16.85	2	355.00	A
Peach	0.67	1	7.00	A
Walnut	122.05	45	2,025.61	A
<b>Chemical Total</b>	<b>139.57</b>	<b>48</b>		
<b>POLYETHER MODIFIED POLYSILOXANE</b>				
Alfalfa	0.61	1	65.00	A
Almond	9.71	5	135.00	A
Apricot	< 0.01	3	0.45	A
Cherry	< 0.01	2	0.20	A
Kiwi	0.50	1	2.50	A
Nectarine	0.11	4	6.55	A
Peach	31.80	26	659.80	A
Pecan	49.67	1	120.00	A
Plum	0.01	3	0.66	A
Prune	8.45	9	443.00	A
Pumpkin	2.40	3	110.00	A
Rice	63.35	33	2,719.60	A
Rights Of Way	1.48			
Walnut	139.44	23	793.81	A
<b>Chemical Total</b>	<b>307.53</b>	<b>114</b>		
<b>POLYETHOXYLATED CASTOR OIL</b>				
Rice	16.92	24	1,890.00	A
Walnut	3.23	2	59.80	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	20.16	26		
<b>POLYETHYLENE GLYCOL</b>				
Alfalfa	12.20	4	107.00	A
Almond	48.35	11	551.43	A
Oat (Forage - Fodder)	12.99	4	196.00	A
Olive	58.33	1	20.00	A
Peach	48.51	11	201.00	A
Persimmon	2.07	1	13.00	A
Prune	594.15	73	3,630.32	A
Rice	11.71	10	479.00	A
Rights Of Way	369.88			
	84.85	8	82.00	A
Total Pounds On This Commodity	454.72			
Squash	1.74	2	78.49	A
Sunflower	13.05	5	116.18	A
Walnut	3,712.62	110	7,839.87	A
Wheat	27.31	1	412.00	A
Chemical Total	4,997.75	241		
<b>POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER</b>				
Almond	1.64	1	28.00	A
Peach	42.35	23	701.20	A
Rice	803.22	70	4,663.00	A
Walnut	258.51	64	3,785.90	A
Chemical Total	1,105.72	158		
<b>POLYETHYLENE GLYCOL STEARATE</b>				
Peach	20.96	13	437.50	A
Prune	5.56	3	116.00	A
Rice	57.15	27	1,222.20	A
Walnut	15.57	3	325.00	A
Chemical Total	99.24	46		
<b>POLYOXIN D, ZINC SALT</b>				
Landscape Maintenance	1.63			
Walnut	6.61	3	165.00	A
Chemical Total	8.24	3		
<b>POLYOXYETHYLENE POLYOXYPROPYLENE</b>				
Peach	24.96	9	195.00	A
Rice	51.50	10	644.80	A
Walnut	71.44	9	422.00	A
Chemical Total	147.90	28		
<b>POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER</b>				
Rice	310.93	35	986.80	A
Chemical Total	310.93	35		
<b>POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Kiwi	91.38	1	97.50	A
Pastureland	0.12	1	4.00	A
Rights Of Way	14.06			
<b>Chemical Total</b>	<b>105.56</b>	<b>2</b>		
<b>POLYOXYETHYLENE SORBITAN MONOOLEATE</b>				
Cherry	5.62	1	75.00	A
Kiwi	3.66	1	98.00	A
Pastureland	0.58	8	137.00	A
Peach	8.36	4	228.00	A
Prune	0.78	4	55.00	A
Rangeland	0.06	1	20.00	A
Research Commodity	0.08	2	2.00	A
Rice	43.83	16	1,780.50	A
Rights Of Way	3.18			
Uncultivated Ag	0.93	1	25.00	A
Walnut	2.05	3	105.00	A
<b>Chemical Total</b>	<b>69.13</b>	<b>41</b>		
<b>POLYOXYETHYLENE SORBITAN TRIOLEATE</b>				
Cherry	36.93	1	75.00	A
Kiwi	24.11	1	98.00	A
Pastureland	3.81	8	137.00	A
Peach	54.94	4	228.00	A
Prune	5.15	4	55.00	A
Rangeland	0.37	1	20.00	A
Research Commodity	0.54	2	2.00	A
Rice	288.57	16	1,780.50	A
Rights Of Way	20.96			
Uncultivated Ag	6.15	1	25.00	A
Walnut	13.47	3	105.00	A
<b>Chemical Total</b>	<b>455.00</b>	<b>41</b>		
<b>POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER</b>				
Alfalfa	50.73	3	110.00	A
Apricot	0.20	5	0.75	A
Cherry	0.13	5	0.50	A
Corn (Forage - Fodder)	73.48	3	159.30	A
Forage Hay/Silage	9.22	1	60.00	A
Nectarine	7.62	6	19.94	A
Pastureland	10.15	1	22.00	A
Peach	32.82	9	76.43	A
Plum	0.28	5	1.00	A
Prune	15.94	6	67.00	A
Pumpkin	27.67	1	60.00	A
Rice	1,086.86	44	2,773.10	A
Rights Of Way	108.40			
Sorghum (Forage - Fodder)	16.17	1	35.00	A
Walnut	218.64	13	761.40	A
Wheat (Forage - Fodder)	9.22	1	20.00	A
<b>Chemical Total</b>	<b>1,667.52</b>	<b>104</b>		

**POLYPROPYLENE GLYCOL**

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	0.05	1	38.00	A
Chemical Total	0.05	1		
<b>POLYSILOXANE</b>				
Rice	779.51	22	2,445.40	A
Rights Of Way	0.04			
Chemical Total	779.55	22		
<b>POLYSORBATE 65</b>				
Almond	6.27	2	100.00	A
Corn (Forage - Fodder)	7.68	1	212.00	A
Landscape Maintenance	0.28			
Rights Of Way	1.39			
Uncultivated Ag	109.23	2	392.00	A
Walnut	17.07	3	125.00	A
Chemical Total	141.92	8		
<b>POTASSIUM HYDROXIDE</b>				
Almond	0.06	1	50.00	A
Corn (Forage - Fodder)	0.26	1	212.00	A
Prune	0.14	2	102.50	A
Rice	4.19	9	829.60	A
Rights Of Way	1.20			
Walnut	0.95	5	142.04	A
Chemical Total	6.81	18		
<b>POTASSIUM NITRATE</b>				
Rice	39.79	9	829.60	A
Rights Of Way	0.48			
Walnut	8.01	2	50.00	A
Chemical Total	48.28	11		
<b>POTASSIUM PHOSPHITE</b>				
Landscape Maintenance	10.40			
Walnut	31.26	1	10.00	A
Chemical Total	41.67	1		
<b>PRALLETHRIN</b>				
Public Health	20.32			
Structural Pest Control	0.04			
Chemical Total	20.36			
<b>PRODIAMINE</b>				
Landscape Maintenance	80.60			
Chemical Total	80.60			
<b>PROPANIL</b>				
Rice	128,113.36	428	23,980.95	A
Chemical Total	128,113.36	428		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>PROPARGITE</b>				
Walnut	144.64	5	226.00	A
Chemical Total	144.64	5		
<b>PROPICONAZOLE</b>				
Almond	59.11	9	333.00	A
Cherry	10.68	2	88.99	A
Landscape Maintenance	5.45			
Peach	317.88	95	2,768.42	A
Prune	980.09	129	8,473.78	A
Rice	125.23	12	885.00	A
Walnut	968.56	91	4,155.00	A
Chemical Total	2,466.99	338		
<b>PROPIONIC ACID</b>				
Rights Of Way	7.87			
Chemical Total	7.87			
<b>PROPYLENE GLYCOL</b>				
Almond	0.83	1	28.00	A
Cherry	0.63	1	18.99	A
Peach	29.96	35	886.20	A
Prune	0.41	1	5.00	A
Rice	192.05	53	3,131.20	A
Rights Of Way	0.33	1	5.00	A
Walnut	93.86	56	3,529.70	A
Wheat (Forage - Fodder)	1.79	1	27.00	A
Chemical Total	319.87	149		
<b>PYRACLOSTROBIN</b>				
Almond	6.71	4	63.00	A
Apple	0.22	2	2.00	A
Apricot	0.12	3	1.15	A
Cherry	6.95	4	82.10	A
Landscape Maintenance	3.46			
Nectarine	2.92	9	28.85	A
Peach	140.71	54	1,598.00	A
Pear	0.17	3	1.50	A
Plum	0.47	5	4.22	A
Walnut	74.55	24	853.30	A
Chemical Total	236.28	108		
<b>PYRAFLUFEN-ETHYL</b>				
Landscape Maintenance	0.02			
Prune	0.46	6	136.06	A
Rights Of Way	< 0.01			
Walnut	1.94	16	458.69	A
Chemical Total	2.41	22		
<b>PYRETHRINS</b>				
Persimmon	0.46	1	20.00	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Plum	0.57	19	55.24	A
Structural Pest Control	2.07			
Chemical Total	3.10	20		
<b>PYRIMETHANIL</b>				
Almond	56.80	5	296.00	A
Peach	49.95	8	228.00	A
Chemical Total	106.75	13		
<b>PYRIPROXYFEN</b>				
Apple	0.11	1	1.00	A
Kiwi	4.57	6	50.00	A
Pear	0.05	1	0.50	A
Structural Pest Control	0.08			
Walnut	12.25	3	121.00	A
Chemical Total	17.07	11		
<b>QST 713 STRAIN OF DRIED BACILLUS SUBTILIS</b>				
Pear	0.11	1	0.25	A
Chemical Total	0.11	1		
<b>QUINOXYFEN</b>				
Cantaloupe	13.92	3	174.25	A
Cherry	2.13	1	18.99	A
Chemical Total	16.05	4		
<b>REYNOUTRIA SACHALINENSIS</b>				
Nectarine	0.87	1	2.00	A
Plum	7.68	4	17.72	A
Walnut	13.00	1	60.00	A
Chemical Total	21.55	6		
<b>RIMSULFURON</b>				
Almond	6.88	3	135.00	A
Peach	13.27	24	240.28	A
Pear	2.31	3	36.94	A
Prune	64.27	40	1,260.65	A
Rights Of Way	6.63			
	4.69	1	100.00	A
Total Pounds On This Commodity	11.31			
Walnut	27.19	36	597.37	A
Chemical Total	125.21	107		
<b>SAFLUFENACIL</b>				
Almond	6.21	4	141.95	A
Walnut	83.51	87	2,050.22	A
Chemical Total	89.72	91		
<b>SETHOXYDIM</b>				
Prune	19.28	1	44.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pumpkin	15.77	1	60.00	A
Rights Of Way	123.40			
	28.04	8	82.00	A
Total Pounds On This Commodity	151.44			
Squash	0.76	1	4.35	A
Sunflower	6.27	1	14.30	A
Walnut	72.33	23	350.46	A
Chemical Total	265.84	35		
<b>SILICA AEROGEL</b>				
Structural Pest Control	1.74			
Chemical Total	1.74			
<b>SILICONE DEFOAMER</b>				
Almond	0.24	5	150.45	A
Peach	0.05	4	25.50	A
Prune	0.39	5	298.00	A
Rice	2.16	28	2,286.60	A
Rights Of Way	0.07	14	65.00	A
Walnut	1.86	62	1,599.67	A
Chemical Total	4.76	118		
<b>SILICA FILLED POLYDIMETHYLSILOXANE</b>				
Walnut	0.06	1	38.00	A
Chemical Total	0.06	1		
<b>SIMAZINE</b>				
Rights Of Way	15.99			
Walnut	1,018.31	14	387.93	A
Chemical Total	1,034.30	14		
<b>SODIUM CHLORATE</b>				
Rice	1,176.65	4	296.00	A
Chemical Total	1,176.65	4		
<b>SODIUM DECYL SULFATE</b>				
Structural Pest Control	0.09			
Chemical Total	0.09			
<b>SODIUM HYDROXIDE</b>				
Alfalfa	1.38	1	50.00	A
Almond	47.09	15	745.48	A
Peach	1.76	4	25.50	A
Prune	23.04	26	270.78	A
Uncultivated Ag	17.68	9	239.19	A
Walnut	143.42	61	1,717.94	A
Wheat	0.68	1	33.00	A
Chemical Total	235.04	117		
<b>SODIUM HYPOCHLORITE</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Peach	9.91	5	175.00	A
Water Filter	68.08		13.00	U
	10.08		2.00	A
Total Pounds On This Commodity	78.16			
Chemical Total	88.07	5		
<b>SODIUM LAUROAMPHO ACETATE</b>				
Structural Pest Control	0.06			
Chemical Total	0.06			
<b>SODIUM LAURYL SULFATE</b>				
Structural Pest Control	0.04			
Chemical Total	0.04			
<b>SODIUM POLYACRYLATE</b>				
Almond	0.04	1	50.00	A
Corn (Forage - Fodder)	0.16	1	212.00	A
Prune	0.09	2	102.50	A
Walnut	0.07	3	92.04	A
Chemical Total	0.36	7		
<b>SORBITAN FATTY ACID ESTERS</b>				
Kiwi	19.99	1	97.50	A
Pastureland	0.03	1	4.00	A
Rights Of Way	3.08			
Chemical Total	23.09	2		
<b>SORBITAN TRIOLEATE</b>				
Almond	6.27	2	100.00	A
Corn (Forage - Fodder)	7.68	1	212.00	A
Landscape Maintenance	0.28			
Rights Of Way	1.39			
Uncultivated Ag	109.23	2	392.00	A
Walnut	17.07	3	125.00	A
Chemical Total	141.92	8		
<b>SPINETORAM</b>				
Almond	1.53	1	25.00	A
Apple	0.56	1	1.00	A
Apricot	0.03	1	0.50	A
Cantaloupe	3.71	4	59.40	A
Cherry	2.05	2	19.99	A
Nectarine	0.78	2	5.00	A
Peach	1.11	2	11.00	A
Pear	13.47	11	137.96	A
Plum	0.56	1	1.00	A
Walnut	28.60	13	458.00	A
Chemical Total	52.40	38		
<b>SPINOSAD</b>				
Nectarine	0.26	1	2.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Olive	0.07	22	231.00	A
Plum	1.27	4	6.35	A
Walnut	23.99	8	233.20	A
Chemical Total	25.59	35		
<b>SPIRODICLOFEN</b>				
Nectarine	1.52	2	6.00	A
Peach	6.55	3	25.00	A
Prune	6.44	2	22.70	A
Walnut	508.38	25	1,046.10	A
Chemical Total	522.89	32		
<b>SPIROTETRAMAT</b>				
Persimmon	2.06	1	13.00	A
Prune	7.08	2	50.00	A
Walnut	107.02	20	819.38	A
Chemical Total	116.16	23		
<b>STREPTOMYCIN SULFATE</b>				
Apple	3.39	9	9.00	A
Pear	63.32	26	241.64	A
Chemical Total	66.71	35		
<b>STRYCHNINE</b>				
Forest, Timberland	0.08	2	116.00	A
Landscape Maintenance	0.03			
Chemical Total	0.11	2		
<b>SULFENTRAZONE</b>				
Landscape Maintenance	0.62			
Rights Of Way	4.97			
Chemical Total	5.59			
<b>SULFOMETURON-METHYL</b>				
Landscape Maintenance	0.47			
Rights Of Way	15.81			
Chemical Total	16.28			
<b>SULFUR</b>				
Almond	207.00	1	23.00	A
Blueberry	145.50	1	2.00	A
Grape	793.80	16	54.00	A
Grape, Wine	92.04	17	145.00	A
Peach	48,438.51	97	3,408.32	A
Pear	883.20	3	92.00	A
Plum	1,047.57	42	120.52	A
Prune	29,808.40	29	2,011.80	A
Structural Pest Control	< 0.01			
Chemical Total	81,416.02	206		

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<b>SULFURIC ACID</b>				
Peach	1.55	3	49.00	A
Prune	0.16	1	5.00	A
Rights Of Way	0.13	1	5.00	A
Wheat (Forage - Fodder)	0.71	1	27.00	A
Chemical Total	2.56	6		
<b>SULFURYL FLUORIDE</b>				
Commodity Fumigation	14,777.39			
Dried Fruit	83.83		56,000.00	C
Structural Pest Control	633.17			
Chemical Total	15,494.39			
<b>TALL OIL</b>				
Alfalfa	6.76	3	110.00	A
Apricot	0.03	5	0.75	A
Cherry	0.02	5	0.50	A
Corn (Forage - Fodder)	9.80	3	159.30	A
Forage Hay/Silage	1.23	1	60.00	A
Nectarine	1.02	6	19.94	A
Pastureland	1.35	1	22.00	A
Peach	6.50	13	145.43	A
Plum	0.04	5	1.00	A
Prune	3.28	9	111.21	A
Pumpkin	3.69	1	60.00	A
Rice	952.46	100	6,040.80	A
Rights Of Way	14.45			
	0.34	1	0.50	A
Total Pounds On This Commodity	14.79			
Sorghum (Forage - Fodder)	2.16	1	35.00	A
Walnut	122.10	78	3,582.73	A
Wheat (Forage - Fodder)	1.23	1	20.00	A
Chemical Total	1,126.45	233		
<b>TALL OIL FATTY ACIDS</b>				
Alfalfa	0.25	3	106.00	A
Almond	41.44	11	371.43	A
Kiwi	1.97	2	217.00	A
Landscape Maintenance	0.41			
Peach	24.21	9	261.80	A
Persimmon	2.10	2	27.00	A
Pomegranate	0.34	1	10.00	A
Prune	127.45	70	2,413.61	A
Rice	12.94	10	641.80	A
Rights Of Way	3.51	1	100.00	A
Squash	1.62	2	78.49	A
Sunflower	13.05	5	116.18	A
Uncultivated Ag	3.33	1	142.00	A
Walnut	285.37	77	2,916.80	A
Chemical Total	517.99	194		
<b>TEBUCONAZOLE</b>				
Almond	17.63	2	170.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	5.79			
Peach	91.28	29	578.00	A
Prune	22.95	1	204.00	A
Walnut	97.86	13	459.00	A
Chemical Total	235.51	45		
<b>TETRAMETHRIN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>THIAMETHOXAM</b>				
Pumpkin	0.05	1	75.00	A
Structural Pest Control	< 0.01			
Chemical Total	0.05	1		
<b>THIENCARBAZONE-METHYL</b>				
Landscape Maintenance	0.16			
Chemical Total	0.16			
<b>THIOBENCARB</b>				
Research Commodity	0.99			
Rice	23,796.89	95	7,452.50	A
Chemical Total	23,797.88	95		
<b>THYME</b>				
Structural Pest Control	0.15			
Chemical Total	0.15			
<b>TRIBENURON-METHYL</b>				
Wheat (Forage - Fodder)	0.16	3	160.00	A
Chemical Total	0.16	3		
<b>TRICHLORO-S-TRIAZINETRIONE</b>				
Landscape Maintenance	152.46			
Chemical Total	152.46			
<b>TRICLOPYR, BUTOXYETHYL ESTER</b>				
Forest, Timberland	308.12	5	236.00	A
Landscape Maintenance	33.47			
	0.24	3	23,000.00	S
Total Pounds On This Commodity	33.71			
Pastureland	91.16	13	99.50	A
Rangeland	22.22	2	29.00	A
Rights Of Way	921.41			
	11.28	3	12.00	A
Total Pounds On This Commodity	932.69			
Chemical Total	1,387.90	26		
<b>TRICLOPYR, TRIETHYLAMINE SALT</b>				
Forest, Timberland	1,328.59	25	929.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	83.06			
	10.34	1	3.00	A
Total Pounds On This Commodity	93.40			
Pastureland	14.50	3	43.00	A
Rice	2,994.37	267	15,680.55	A
Rights Of Way	460.68	5	332.50	A
	431.55			
Total Pounds On This Commodity	892.23			
Chemical Total	5,323.08	301		
<b>ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE</b>				
Almond	0.44	1	50.00	A
Corn (Forage - Fodder)	1.93	1	212.00	A
Prune	1.08	2	102.50	A
Rice	760.49	22	2,445.40	A
Walnut	0.82	3	92.04	A
Chemical Total	764.77	29		
<b>TRIETHANOLAMINE</b>				
Rice	8.50	20	1,647.00	A
Chemical Total	8.50	20		
<b>TRIFLOXYSTROBIN</b>				
Almond	73.33	12	777.00	A
Pear	2.88	3	46.00	A
Pumpkin	11.15	2	90.00	A
Rice	109.88	10	795.00	A
Walnut	13.55	6	127.25	A
Chemical Total	210.79	33		
<b>TRIFLUMIZOLE</b>				
Pear	17.25	3	46.00	A
Chemical Total	17.25	3		
<b>TRIFLURALIN</b>				
Landscape Maintenance	0.50			
Chemical Total	0.50			
<b>ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXPOLY (OXYETHYLENE)</b>				
Almond	3.06	1	28.00	A
Peach	78.96	23	701.20	A
Rice	704.18	53	3,131.20	A
Walnut	340.01	55	3,444.70	A
Chemical Total	1,126.21	132		
<b>TRINEXAPAC-ETHYL</b>				
Landscape Maintenance	12.42			
Chemical Total	12.42			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	1.22	1	65.00	A
Almond	30.98	6	211.00	A
Apricot	0.01	3	0.45	A
Cherry	< 0.01	2	0.20	A
Nectarine	0.21	4	6.55	A
Peach	67.22	25	703.80	A
Persimmon	0.06	1	14.00	A
Plum	0.02	3	0.66	A
Pomegranate	0.61	1	10.00	A
Prune	17.01	10	444.10	A
Pumpkin	4.80	3	110.00	A
Rice	24.52	9	829.60	A
Rights Of Way	40.11			
Walnut	178.15	18	812.91	A
Chemical Total	364.93	86		
<b>UREA</b>				
Kiwi	3.04	1	142.00	A
Rice	1,929.75	22	2,445.40	A
Rights Of Way	32.93			
Uncultivated Ag	3.04	1	142.00	A
Chemical Total	1,968.77	24		
<b>UREA DIHYDROGEN SULFATE</b>				
Almond	0.26	1	50.00	A
Corn (Forage - Fodder)	1.16	1	212.00	A
Prune	0.65	2	102.50	A
Walnut	0.49	3	92.04	A
Chemical Total	2.56	7		
<b>XYLENE</b>				
Peach	119.95	1	80.00	A
Chemical Total	119.95	1		
<b>ZIRAM</b>				
Apple	12.16	2	2.00	A
Apricot	6.08	2	1.00	A
Cherry	12.16	2	2.00	A
Landscape Maintenance	2.66			
Nectarine	54.72	3	10.20	A
Peach	13,180.68	67	2,318.00	A
Pear	1,054.88	14	231.00	A
Plum	6.08	1	1.00	A
Research Commodity	6.08	1	1.00	A
Chemical Total	14,335.50	92		
Yuba County Total	1,282,975.71	13,080		