

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

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ABAMECTIN</b>				
Almond	69.66	48	3,722.00	A
Bean, Dried	52.42	55	3,056.10	A
Bean, Succulent	7.25	8	371.00	A
Cantaloupe	10.97	5	584.70	A
Cotton	4.40	12	514.00	A
Cucumber	6.98	31	469.00	A
Grape, Wine	0.79	6	50.00	A
Melon	7.04	9	430.75	A
N-Grnhs Plants In Containers	0.21	24	30.00	A
N-Grnhs Transplants	0.04		353,618.00	S
	0.02	2	1.40	A
Total Pounds On This Commodity	0.07			
N-Outdr Plants In Containers	0.78	35	94.42	A
N-Outdr Transplants	3.36	21	163.51	A
Onion, Dry	1.27	6	69.00	A
Peach	115.61	180	5,195.72	A
Prune	56.57	61	2,662.44	A
Small Fruits/Berry	0.02	1	0.25	A
Squash	3.31	18	252.00	A
Strawberry	0.43	2	15.80	A
Structural Pest Control	< 0.01			
Tomato	0.85	3	77.70	A
Tomato, Processing	26.64	17	1,594.00	A
Walnut	381.30	410	14,575.44	A
Watermelon	9.61	37	622.88	A
Chemical Total	759.53	991		
<b>ABAMECTIN, OTHER RELATED</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>ACEPHATE</b>				
Bean, Dried	3,046.39	48	3,196.10	A
Bean, Succulent	301.67	7	296.00	A
Cotton	71.78	2	74.00	A
Landscape Maintenance	0.56			
N-Outdr Plants In Containers	45.71	3	47.13	A
Structural Pest Control	3.91			
Chemical Total	3,470.02	60		
<b>ACEQUINOCYL</b>				
N-Grnhs Transplants	0.53	7	4.35	A
N-Outdr Plants In Containers	0.71	3	5.20	A
Chemical Total	1.24	10		
<b>ACETAMIPRID</b>				
Bean, Dried	1.37	2	14.00	A
Cantaloupe	83.51	10	1,259.70	A
Cucumber	5.05	3	82.40	A
Grape, Wine	0.79	3	14.00	A
Melon	89.12	14	1,248.00	A
N-Grnhs Transplants	0.18	6	1.83	A

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Total Pounds On This Commodity	0.22	0.04	1	2,000.00 S
N-Outdr Plants In Containers		0.98	4	6.85 A
N-Outdr Transplants		80.34	60	542.90 A
Peach		11.18	6	101.00 A
Pistachio		3.30	1	22.00 A
Prune		20.31	9	258.50 A
Pumpkin		0.79	1	13.00 A
Structural Pest Control		0.03		
Tomato, Processing		45.51	7	624.50 A
Walnut		746.35	211	5,686.64 A
Watermelon		20.31	18	242.88 A
<b>Chemical Total</b>		<b>1,109.17</b>	<b>356</b>	
<b>ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER</b>				
Sunflower		3.43	3	246.00 A
Wheat		2.90	2	190.00 A
<b>Chemical Total</b>		<b>6.33</b>	<b>5</b>	
<b>ACRYLIC ACID</b>				
N-Grnhs Transplants		1.52	26	9.32 A
N-Outdr Transplants		12.06	44	74.14 A
Total Pounds On This Commodity	12.06	< 0.01	1	117.60 S
<b>Chemical Total</b>		<b>13.58</b>	<b>71</b>	
<b>AGROBACTERIUM RADIOBACTER</b>				
Walnut		1.10	2	19.00 A
<b>Chemical Total</b>		<b>1.10</b>	<b>2</b>	
<b>ALCOHOLS, C4-C12, NORMAL</b>				
Peach		7.23	1	33.00 A
<b>Chemical Total</b>		<b>7.23</b>	<b>1</b>	
<b>ALCOHOLS, C12 - C13, ETHOXYLATED</b>				
Walnut		7.64	1	20.00 A
<b>Chemical Total</b>		<b>7.64</b>	<b>1</b>	
<b>ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE</b>				
Structural Pest Control		0.01		
<b>Chemical Total</b>		<b>0.01</b>		
<b>ALKYL (60% C14, 30% C16, 5% C12, 5% C18) DIMETHYLBENZYL AMMONIUM CHLORIDE</b>				
N-Outdr Transplants		0.02	4	40.50 A
<b>Chemical Total</b>		<b>0.02</b>	<b>4</b>	
<b>ALKYL (68% C12, 32% C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Transplants	0.02	4	40.50	A
Chemical Total	0.02	4		
<b>ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	19.82	7	400.00	A
Almond	312.32	45	1,999.34	A
Bean, Dried	34.45	9	576.00	A
Bean, Succulent	2.19	2	85.00	A
Cantaloupe	11.62	3	409.00	A
Corn (Forage - Fodder)	30.61	12	843.00	A
Cotton	3.80	2	183.00	A
Grape, Wine	3.24	1	23.00	A
Melon	4.95	5	108.00	A
N-Grmhs Plants In Containers	14.02	23	29.00	A
N-Outdr Plants In Containers	8.71		10.00	A
Onion, Dry	0.50	1	17.00	A
Peach	184.23	98	1,769.80	A
Persimmon	3.29	1	19.00	A
Prune	464.44	75	2,713.71	A
Rice	2,935.02	262	25,014.90	A
Rights Of Way	315.28			
Squash	20.48	2	80.00	A
Sunflower	19.33	2	200.00	A
Tomato	40.67	16	766.40	A
Tomato, Processing	109.26	29	1,693.00	A
Uncultivated Ag	152.41	37	3,368.10	A
Walnut	1,389.26	359	11,635.56	A
Chemical Total	6,079.92	991		
<b>ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Grape, Wine	1.41	5	10.00	A
N-Outdr Transplants	11.35	13	69.00	A
Olive	54.34	2	193.00	A
Peach	47.30	3	28.00	A
Rights Of Way	13.80			
Walnut	73.42	6	103.80	A
Chemical Total	201.60	29		
<b>ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Almond	72.11	2	197.00	A
Bean, Dried	13.09	2	357.00	A
Walnut	95.05	5	349.00	A
Chemical Total	180.24	9		
<b>ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Peach	15.80	3	110.00	A
Walnut	165.90	4	190.00	A
Chemical Total	181.70	7		
<b>ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Almond	8.96	2	197.00	A
Bean, Dried	1.63	2	357.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	11.81	5	349.00	A
Chemical Total	22.40	9		
<b>ALPHA-PINENE BETA-PINENE COPOLYMER</b>				
Alfalfa	40.78	3	243.00	A
Bean, Dried	5.27	1	25.00	A
Bean, Succulent	74.63	7	356.00	A
Olive	159.53	4	236.00	A
Peach	247.41	32	497.00	A
Prune	89.80	5	421.00	A
Rice	124.57	1	90.00	A
Walnut	274.08	51	1,246.00	A
Chemical Total	1,016.06	104		
<b>ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Bean, Dried	3.85	1	100.00	A
Landscape Maintenance	3.09			
Prune	1.07	3	63.00	A
Rights Of Way	32.07			
	0.53	1	30.00	A
Total Pounds On This Commodity	32.61			
Uncultivated Ag	0.06	1	1.00	A
Walnut	68.47	3	173.50	A
Chemical Total	109.14	9		
<b>ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXPOLY(OXYETHYLENE) SULFATE, SODIUM SALT</b>				
Prune	6.60	11	253.00	A
Walnut	0.99	1	8.50	A
Chemical Total	7.59	12		
<b>ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE</b>				
Landscape Maintenance	10.02			
Prune	3.47	3	63.00	A
Rights Of Way	1.73	1	30.00	A
	0.48			
Total Pounds On This Commodity	2.22			
Uncultivated Ag	0.19	1	1.00	A
Chemical Total	15.89	5		
<b>ALKYL (C8,C10) POLYGLUCOSIDE</b>				
Alfalfa	954.87	36	1,681.00	A
Almond	125.05	32	1,486.40	A
Bean, Dried	187.30	14	731.51	A
Corn (Forage - Fodder)	166.63	10	964.00	A
Forage Hay/Silage	4.32	1	62.50	A
N-Outdr Transplants	5.19	4	24.00	A
Onion, Dry	3.72	5	32.00	A
Peach	156.46	56	720.11	A
Persimmon	1.40	1	6.50	A
Pistachio	0.86	1	4.00	A
Prune	342.15	67	1,415.62	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rice	5,343.16	306	27,361.95	A
Rights Of Way	17.06			
	15.15	7	39.67	A
Total Pounds On This Commodity	32.22			
Ryegrass	19.19	3	103.00	A
Sorghum/Milo	3.89	1	45.00	A
Sunflower	112.35	6	272.50	A
Tomato, Processing	27.70	5	412.00	A
Uncultivated Ag	720.22	125	8,825.50	A
Walnut	1,416.36	372	8,470.34	A
Wheat	18.34	4	163.00	A
Chemical Total	9,641.38	1,056		
<b>ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY(OXYETHYLENE) - IODINE COMPLEX</b>				
Almond	26.85	8	186.00	A
Chemical Total	26.85	8		
<b>D-TRANS ALLETHRIN</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>ALLYLOXYPOLYETHYLENE GLYCOL ACETATE</b>				
Almond	2.76	2	48.00	A
Chemical Total	2.76	2		
<b>ALUMINUM PHOSPHIDE</b>				
Almond	58.98	8	1,080.00	A
Commodity Fumigation	511.18			
	0.13	1	432,000.00	C
Total Pounds On This Commodity	511.31			
Fumigation, Other	431.06			
N-Outdr Transplants	459.88	5	70.00	A
Peach	12.59	4	42.00	A
Prune	11.09	2	312.00	A
Rights Of Way	0.23			
Vertebrate Control	1.80			
Walnut	91.05	4	79.00	A
Chemical Total	1,577.98	24		
<b>AMETOCTRADIN</b>				
Tomato, Processing	232.01	8	851.00	A
Chemical Total	232.01	8		
<b>AMINOCYCLOPYRACHLOR, POTASSIUM SALT</b>				
Rights Of Way	< 0.01			
Chemical Total	< 0.01			
<b>AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE</b>				
Cucumber	3.29	18	51.78	A
Walnut	17.09	15	170.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	20.38	33		
<b>AMINOPYRALID, TRIISOPROPANOLAMINE SALT</b>				
Landscape Maintenance	40.50			
Rights Of Way	158.42			
Uncultivated Ag	31.31	16	150.00	A
Chemical Total	230.23	16		
<b>4-AMINOPYRIDINE</b>				
Rights Of Way	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	0.01			
<b>AMMONIUM NITRATE</b>				
Alfalfa	955.37	38	1,766.00	A
Almond	135.96	35	1,724.04	A
Bean, Dried	188.51	15	756.51	A
Corn (Forage - Fodder)	166.63	10	964.00	A
Forage Hay/Silage	4.32	1	62.50	A
Grape, Wine	0.42	1	23.00	A
Landscape Maintenance	95.13			
N-Outdr Transplants	5.19	4	24.00	A
Onion, Dry	3.72	5	32.00	A
Peach	156.76	58	707.41	A
Persimmon	1.40	1	6.50	A
Pistachio	0.86	1	4.00	A
Prune	375.82	72	1,410.08	A
Rice	5,645.79	462	43,978.25	A
Rights Of Way	31.61	7	49.67	A
	28.07			
Total Pounds On This Commodity	59.68			
Ryegrass	19.19	3	103.00	A
Sorghum/Milo	3.89	1	45.00	A
Squash	2.64	2	80.00	A
Sunflower	112.35	6	272.50	A
Tomato, Processing	36.42	25	1,044.00	A
Uncultivated Ag	735.86	150	11,696.10	A
Walnut	1,428.70	386	8,087.62	A
Wheat	18.34	4	163.00	A
Chemical Total	10,152.93	1,287		
<b>AMMONIUM PROPIONATE</b>				
N-Outdr Transplants	17.63	10	92.00	A
Rice	57.94	13	1,922.00	A
Walnut	38.01	9	249.60	A
Chemical Total	113.59	32		
<b>AMMONIUM SULFATE</b>				
Alfalfa	1,129.42	59	2,804.00	A
Almond	1,053.22	97	3,337.53	A
Bean, Dried	673.02	18	1,036.51	A
Corn (Forage - Fodder)	254.31	19	1,812.00	A

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Forage Hay/Silage	4.33	1	62.50	A
Garbanzo Bean	10.31	1	150.00	A
Grain	2.61	1	38.00	A
Grape, Wine	10.34	1	23.00	A
N-Outdr Transplants	9.60	14	116.00	A
Oat	4.61	3	62.00	A
Oat (Forage - Fodder)	4.81	2	70.00	A
Onion, Dry	3.72	5	32.00	A
Peach	228.55	74	993.41	A
Pecan	4.80	4	20.00	A
Persimmon	1.40	1	6.50	A
Pistachio	0.87	1	4.00	A
Prune	495.55	108	2,024.07	A
Rice	12,300.87	534	50,758.63	A
Rights Of Way	315.61			
	17.22	7	39.67	A
Total Pounds On This Commodity	332.83			
Ryegrass	27.06	7	179.00	A
Sorghum/Milo	17.65	2	145.00	A
Squash	65.41	2	80.00	A
Sunflower	135.86	9	504.50	A
Tomato	93.62	9	487.00	A
Tomato, Processing	258.63	26	1,184.00	A
Triticale	1.38	2	40.00	A
Uncultivated Ag	1,439.90	192	15,401.80	A
Uncultivated Non-Ag	21.67	2	210.00	A
Walnut	4,383.88	649	13,331.33	A
Wheat	123.08	26	1,409.00	A
Chemical Total	23,093.32	1,876		
<b>PARA-TERT-AMYLPHENOL</b>				
Rights Of Way	2.33			
Chemical Total	2.33			
<b>ASPERGILLUS FLAVUS STRAIN AF36</b>				
Pistachio	< 0.01	1	30.00	A
Chemical Total	< 0.01	1		
<b>AUREOBASIDIUM PULLULANS STRAIN DSM 14940</b>				
N-Outdr Plants In Containers	0.68	5	2.10	A
N-Outdr Transplants	0.18	3	0.55	A
Chemical Total	0.85	8		
<b>AUREOBASIDIUM PULLULANS STRAIN DSM 14941</b>				
N-Outdr Plants In Containers	0.68	5	2.10	A
N-Outdr Transplants	0.18	3	0.55	A
Chemical Total	0.85	8		
<b>AZADIRACHTIN</b>				
N-Grnhs Transplants	0.07	9	2.43	A
	0.02	1	3,300.00	S
Total Pounds On This Commodity	0.09			

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N-Outdr Plants In Containers	4.14	37	99.99	A
N-Outdr Transplants	1.92	16	89.92	A
Prune	1.06	1	25.00	A
Chemical Total	7.20	64		
<b>AZOXYSTROBIN</b>				
Almond	518.47	34	2,754.00	A
Citrus	3.21	1	16.00	A
Commodity Fumigation	0.42			
Cucumber	42.57	17	261.50	A
Garbanzo Bean	153.16	12	835.00	A
Landscape Maintenance	0.17			
Melon	16.08	3	72.00	A
N-Grnhs Transplants	0.17	9	1.91	A
N-Outdr Plants In Containers	6.36	18	44.50	A
N-Outdr Transplants	57.24	44	272.65	A
Onion, Dry	1.25	1	5.00	A
Peach	299.17	51	1,603.00	A
Peas	12.76	1	100.00	A
Pecan	1.67	1	10.00	A
Pistachio	7.32	1	30.00	A
Prune	20.89	2	88.00	A
Rice	8,232.72	403	43,508.44	A
Rights Of Way	18.71			
Squash	10.87	8	64.00	A
Tomato	26.89	6	265.70	A
Tomato, Processing	263.05	33	2,643.50	A
Walnut	416.92	64	2,173.25	A
Watermelon	25.02	8	159.00	A
Chemical Total	10,135.09	717		
<b>BACILLUS AMYLOLIQUEFACIENS STRAIN D747</b>				
N-Grnhs Transplants	37.53	10	6.86	A
N-Outdr Plants In Containers	4.69	6	6.53	A
Prune	117.00	6	112.00	A
Chemical Total	159.23	22		
<b>BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362</b>				
Public Health	0.04			
Chemical Total	0.04			
<b>BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857</b>				
Tomato	156.60	1	145.00	A
Chemical Total	156.60	1		
<b>BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14</b>				
Public Health	0.02			
Chemical Total	0.02			
<b>BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52</b>				



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N-Grnhs Transplants	0.05	1	0.10	A
N-Outdr Plants In Containers	0.04	2	0.18	A
Public Health	2,939.57			
Chemical Total	2,939.65	3		
<b>BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES</b>				
N-Grnhs Transplants	1.70	7	3.12	A
N-Outdr Transplants	0.35	1	0.65	A
Prune	889.92	19	1,348.00	A
Walnut	19.44	4	32.00	A
Chemical Total	911.41	31		
<b>BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11</b>				
Alfalfa	8.54	1	89.00	A
Rice	5.29	1	47.00	A
Chemical Total	13.83	2		
<b>BENEFIN</b>				
Rights Of Way	0.08			
Chemical Total	0.08			
<b>BENSULFURON METHYL</b>				
Rice	334.55	72	7,403.60	A
Chemical Total	334.55	72		
<b>BENSULIDE</b>				
Cantaloupe	69.80	1	11.73	A
Landscape Maintenance	19.89			
Lettuce, Head	0.40	1	0.10	A
Uncultivated Ag	11.91	1	2.00	A
Chemical Total	101.99	3		
<b>BENTAZON, SODIUM SALT</b>				
Bean, Dried	812.84	15	774.10	A
Peas	43.45	1	40.00	A
Chemical Total	856.29	16		
<b>BENTONITE</b>				
Tomato, Processing	489.00	5	470.00	A
Chemical Total	489.00	5		
<b>BENZOIC ACID</b>				
Alfalfa	1.34	6	236.50	A
Almond	0.99	4	174.50	A
Bean, Dried	0.14	1	25.00	A
Corn (Forage - Fodder)	0.81	1	143.00	A
Grape, Wine	0.15	3	27.00	A
Prune	2.01	11	356.10	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rice	54.39	110	7,506.90	A
Rights Of Way	1.61			
Ryegrass	0.55	1	96.00	A
Squash	0.28	1	50.00	A
Tomato, Processing	0.91	3	170.00	A
Uncultivated Ag	2.73	4	480.00	A
Uncultivated Non-Ag	0.31	1	55.00	A
Walnut	4.78	31	866.13	A
Wheat	10.79	29	2,020.00	A
<b>Chemical Total</b>	<b>81.80</b>	<b>206</b>		
<b>N6-BENZYL ADENINE</b>				
N-Grnhs Transplants	< 0.01	5	0.08	A
N-Outdr Plants In Containers	0.06	18	1.00	A
<b>Chemical Total</b>	<b>0.06</b>	<b>23</b>		
<b>BIFENAZATE</b>				
Melon	11.50	1	23.00	A
N-Grnhs Plants In Containers	0.04	1	1.00	A
N-Grnhs Transplants	2.00		100,000.00	S
		0.14	1.30	A
Total Pounds On This Commodity	2.14			
N-Outdr Plants In Containers	3.01	13	38.00	A
N-Outdr Transplants	108.30	19	146.50	A
	< 0.01	1	117.60	S
Total Pounds On This Commodity	108.30			
Peach	11.75	3	23.50	A
Prune	28.00	3	66.50	A
Strawberry	3.45	1	6.90	A
Walnut	812.76	49	1,433.06	A
<b>Chemical Total</b>	<b>980.95</b>	<b>93</b>		
<b>BIFENTHRIN</b>				
Almond	197.64	25	1,216.00	A
Bean, Dried	225.43	31	2,314.00	A
Bean, Succulent	6.77	1	70.00	A
Cantaloupe	147.30	13	1,517.09	A
Carrot	4.15	8	42.00	A
Cotton	131.32	24	1,366.00	A
Cucumber	52.39	36	530.00	A
Landscape Maintenance	0.54			
Melon	134.01	17	1,369.50	A
N-Grnhs Transplants	0.05		18,000.00	S
N-Outdr Plants In Containers	4.20	1	42.00	A
N-Outdr Transplants	40.67	49	414.25	A
Pecan	2.21	1	11.00	A
Pepper, Fruiting	0.18	1	2.00	A
Pistachio	2.15	3	21.50	A
Rights Of Way	8.01			
Squash	28.59	22	322.00	A
Structural Pest Control	815.36			
Tomato, Processing	648.63	90	7,799.50	A
Walnut	1,553.79	270	8,943.55	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Watermelon	41.21	23	413.50	A
Chemical Total	4,044.60	615		
<b>N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS</b>				
Almond	23.40	26	1,094.70	A
Oat (Forage - Fodder)	5.54	1	180.00	A
Olive	3.67	4	185.00	A
Peach	19.53	28	513.62	A
Prune	7.70	11	603.97	A
Rice	54.10	24	2,320.00	A
Rights Of Way	3.27			
	0.23	1	20.00	A
Total Pounds On This Commodity	3.49			
Tomato, Processing	1.06	1	140.00	A
Uncultivated Ag	2.67	4	311.00	A
Walnut	600.56	219	6,654.39	A
Chemical Total	721.72	319		
<b>BISPYRIBAC-SODIUM</b>				
Rice	1,286.23	468	42,901.46	A
Chemical Total	1,286.23	468		
<b>BORAX</b>				
Structural Pest Control	0.19			
Chemical Total	0.19			
<b>BORIC ACID</b>				
Structural Pest Control	2,447.48			
Chemical Total	2,447.48			
<b>BOSCALID</b>				
Alfalfa	9.45	2	48.00	A
Almond	178.07	21	980.50	A
Apricot	3.03	3	6.00	A
Carrot	0.50	1	3.00	A
Cherry	4.16	5	12.75	A
Garbanzo Bean	185.58	8	685.00	A
Grape, Wine	4.38	4	23.75	A
N-Grnhs Plants In Containers	0.10	5	5.00	A
N-Grnhs Transplants	0.63	21	6.08	A
	0.31	1	194,308.00	S
Total Pounds On This Commodity	0.95			
N-Outdr Plants In Containers	8.23	35	88.85	A
	0.13	1	100,000.00	S
Total Pounds On This Commodity	8.36			
N-Outdr Transplants	18.59	25	105.45	A
	< 0.01	1	117.60	S
Total Pounds On This Commodity	18.59			
Nectarine	1.89	2	1.00	A
Onion, Dry	27.62	12	135.00	A
Peach	532.71	124	3,020.92	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pear	1.89	2	0.50	A
Pistachio	2.80	2	13.50	A
Plum	1.89	2	1.00	A
Pluot	1.89	2	1.00	A
Prune	29.63	5	145.00	A
Rights Of Way	5.61			
Vegetables, Fruiting	0.25	1	0.25	A
Walnut	114.55	15	630.50	A
Chemical Total	1,133.88	300		
<b>BRODIFACOU</b>				
Structural Pest Control	< 0.01			
Walnut	0.02	2	70.00	A
Chemical Total	0.03	2		
<b>BROMACIL</b>				
Rights Of Way	7.20			
Chemical Total	7.20			
<b>BROMADIOLONE</b>				
Structural Pest Control	0.16			
Vertebrate Control	< 0.01			
Chemical Total	0.17			
<b>BROMETHALIN</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>BROMOXYNIL HEPTANOATE</b>				
Oat	10.67	1	31.00	A
Oat (Forage - Fodder)	8.60	1	25.00	A
Wheat	52.99	3	154.00	A
Chemical Total	72.26	5		
<b>BROMOXYNIL OCTANOATE</b>				
Alfalfa	37.48	2	103.00	A
Oat	37.27	2	103.00	A
Oat (Forage - Fodder)	47.78	3	98.00	A
Wheat	106.79	5	344.00	A
Chemical Total	229.31	12		
<b>BUPROFEZIN</b>				
Grape, Wine	0.44	1	2.00	A
Persimmon	28.68	1	19.00	A
Rights Of Way	0.44			
Walnut	711.61	14	406.26	A
Chemical Total	741.17	16		
<b>BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Transplants	13.85	3	1.60	A
N-Outdr Plants In Containers	0.65	1	0.05	A
N-Outdr Transplants	0.17	1	0.01	A
		1	117.60	S
Total Pounds On This Commodity	0.19			
Prune	271.83	3	40.00	A
Chemical Total	286.53	9		
<b>BUTYL ALCOHOL</b>				
Alfalfa	6.89	4	188.00	A
Almond	232.54	53	3,771.09	A
Bean, Dried	27.45	15	2,029.00	A
Cucumber	3.05	9	163.00	A
Grape, Wine	2.13	8	44.50	A
Landscape Maintenance	0.05			
Melon	0.21	1	11.00	A
Peach	61.16	83	1,461.84	A
Prune	43.93	39	740.81	A
Rice	47.75	28	2,423.00	A
Rights Of Way	13.34			
Squash	0.07	1	4.00	A
Tomato, Processing	27.30	11	947.00	A
Uncultivated Ag	1.89	1	102.00	A
Uncultivated Non-Ag	3.06	1	55.00	A
Vertebrate Control	6.67			
Walnut	228.85	73	2,364.64	A
Watermelon	0.06	1	3.00	A
Wheat	20.77	17	899.00	A
Chemical Total	727.17	345		
<b>CALCIUM CHLORIDE</b>				
Alfalfa	1.08	2	80.00	A
Bean, Dried	51.89	8	418.00	A
Cantaloupe	2.09	4	99.50	A
Corn (Forage - Fodder)	2.59	1	165.00	A
Cucumber	5.58	35	526.00	A
Melon	5.89	10	351.88	A
Squash	2.44	20	313.00	A
Tomato, Processing	65.61	50	4,985.50	A
Walnut	4.25	7	162.00	A
Watermelon	4.77	23	431.00	A
Chemical Total	146.19	160		
<b>CALCIUM HYDROXIDE</b>				
Prune	356.40	1	18.00	A
Chemical Total	356.40	1		
<b>CAPRIC ACID</b>				
Prune	360.76	9	36.00	A
Walnut	332.18	5	26.50	A
Chemical Total	692.94	14		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>CAPRYLIC ACID</b>				
Prune	529.87	9	36.00	A
Walnut	487.90	5	26.50	A
Chemical Total	1,017.76	14		
<b>CAPSICUM OLEORESIN</b>				
N-Grnhs Transplants	0.01	1	0.40	A
N-Outdr Plants In Containers	6.89	31	110.16	A
N-Outdr Transplants	0.19	5	2.84	A
Chemical Total	7.10	37		
<b>CAPTAN</b>				
Almond	211.14	1	54.00	A
N-Outdr Transplants	48.90		500,000.00	U
Prune	5,690.23	31	1,866.94	A
Strawberry	286.23	5	62.10	A
Chemical Total	6,236.50	37		
<b>CAPTAN, OTHER RELATED</b>				
Almond	4.86	1	54.00	A
N-Outdr Transplants	1.10		500,000.00	U
Prune	40.48	18	566.49	A
Chemical Total	46.44	19		
<b>CARBARYL</b>				
Cantaloupe	194.43	10	196.43	A
Melon	343.95	8	368.88	A
N-Outdr Transplants	25.07	1	5.00	A
Olive	268.75	3	67.00	A
Rice	2,561.63	22	2,478.00	A
Tomato, Processing	1,246.54	30	1,590.20	A
Chemical Total	4,640.36	74		
<b>CARFENTRAZONE-ETHYL</b>				
Alfalfa	23.54	13	877.00	A
Almond	3.91	5	242.00	A
Corn (Forage - Fodder)	0.47	1	32.00	A
Forage Hay/Silage	0.94	1	62.50	A
Landscape Maintenance	0.55			
Oat	0.99	3	62.00	A
Onion, Dry	0.09	4	15.00	A
Orchardgrass	1.84	2	84.00	A
Pastureland	0.58	1	20.00	A
Peach	0.96	2	45.00	A
Prune	18.59	33	750.97	A
Rice	604.41	54	3,858.20	A
Rice, Wild	124.38	9	624.10	A
Rights Of Way	0.70			
Ryegrass	4.70	9	271.00	A
Sorghum/Milo	1.39	2	190.00	A
Sunflower	1.80	1	124.00	A
Tomato	5.43	6	299.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tomato, Processing	1.14	3	192.00	A
Triticale	0.70	3	60.00	A
Uncultivated Ag	35.27	45	3,802.00	A
Uncultivated Non-Ag	5.23	14	270.00	A
Walnut	16.34	37	1,007.06	A
Wheat	6.57	10	372.00	A
Wheat (Forage - Fodder)	1.16	3	80.00	A
<b>Chemical Total</b>	<b>861.67</b>	<b>261</b>		
<b>CASEIN</b>				
Tomato, Processing	36.68	5	470.00	A
<b>Chemical Total</b>	<b>36.68</b>	<b>5</b>		
<b>CASTOR OIL ETHOXYLATE</b>				
Alfalfa	36.65	27	972.25	A
Almond	3.75	6	61.00	A
Kiwi	9.43	2	46.00	A
Oat (Forage - Fodder)	1.84	1	60.00	A
Onion, Dry	11.77	25	268.50	A
Pastureland	1.23	1	20.00	A
Peach	8.89	19	120.00	A
Prune	2.16	4	40.00	A
Rice	497.95	128	9,386.36	A
Ryegrass	12.86	6	209.00	A
Uncultivated Ag	6.40	7	312.00	A
Walnut	125.29	61	2,225.75	A
Wheat	9.23	4	245.00	A
<b>Chemical Total</b>	<b>727.44</b>	<b>291</b>		
<b>CHENOPODIUM AMBROSIODES NEAR AMBROSIODES</b>				
N-Grnhs Transplants	1.22		100,000.00	S
N-Outdr Plants In Containers	30.42	15	41.75	A
N-Outdr Transplants	226.07	44	430.00	A
Walnut	94.37	5	106.50	A
<b>Chemical Total</b>	<b>352.08</b>	<b>64</b>		
<b>CHLORANTRANILIPROLE</b>				
Almond	25.33	4	289.50	A
Apple	0.39	1	4.00	A
Bean, Dried	10.08	2	260.00	A
Peach	541.31	281	6,227.69	A
Pear	1.48	1	15.00	A
Rights Of Way	8.75			
Sunflower	36.61	7	616.00	A
Tomato	4.59	1	70.00	A
Tomato, Processing	59.25	17	1,460.90	A
Walnut	616.44	183	7,024.31	A
<b>Chemical Total</b>	<b>1,304.24</b>	<b>497</b>		
<b>CHLORFENAPYR</b>				
N-Grnhs Transplants	0.16	2	2.00	A
N-Outdr Plants In Containers	0.16	1	2.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	6.52			
Chemical Total	6.85	3		
<b>CHLOROPHACINONE</b>				
Landscape Maintenance	< 0.01			
Vertebrate Control	< 0.01			
Chemical Total	< 0.01			
<b>CHLOROPICRIN</b>				
Prune	1,391.94	1	7.60	A
Strawberry	1,641.75	2	15.00	A
Chemical Total	3,033.69	3		
<b>CHLOROTHALONIL</b>				
Almond	1,872.64	11	677.50	A
Cucumber	8.63	1	7.70	A
Garbanzo Bean	1,199.68	7	838.00	A
Landscape Maintenance	123.91			
Melon	112.36	1	50.00	A
N-Grnhs Plants In Containers	57.65	20	26.00	A
N-Grnhs Transplants	7.30	12	6.42	A
N-Outdr Plants In Containers	18.10	2	15.20	A
N-Outdr Transplants	211.29	14	81.90	A
Onion, Dry	160.30	19	154.50	A
Peach	180.30	2	40.00	A
Peas	33.74	1	30.00	A
Prune	28,171.83	225	9,631.02	A
Tomato, Processing	13,733.08	84	7,368.10	A
Uncultivated Ag	5.27	1	3.50	A
Watermelon	4.18	1	10.00	A
Chemical Total	45,900.26	401		
<b>CHLORPYRIFOS</b>				
Alfalfa	752.65	53	2,313.50	A
Almond	1,056.80	2	523.00	A
N-Outdr Plants In Containers	69.90	11	49.50	A
N-Outdr Transplants	267.14	27	175.50	A
Walnut	24,570.19	327	12,664.57	A
Chemical Total	26,716.69	420		
<b>CHLORSULFURON</b>				
Landscape Maintenance	21.21			
Rights Of Way	43.00			
Structural Pest Control	0.09			
Vertebrate Control	4.25			
Chemical Total	68.55			
<b>CHOLECALCIFEROL</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1</b>				
Bean, Dried	120.00	3	199.00	A
N-Grnhs Transplants	1.29	4	2.30	A
Prune	186.00	1	310.00	A
Walnut	36.60	3	61.00	A
Chemical Total	343.89	11		
<b>CITRIC ACID</b>				
Alfalfa	24.00	23	1,118.00	A
Almond	56.89	78	2,577.19	A
Bean, Dried	147.79	11	875.00	A
Cantaloupe	5.81	4	99.50	A
Corn (Forage - Fodder)	18.87	10	1,013.00	A
Cucumber	15.49	35	526.00	A
Garbanzo Bean	1.38	1	150.00	A
Grain	0.35	1	38.00	A
Melon	16.35	10	351.88	A
N-Outdr Transplants	8.82	10	92.00	A
Oat	3.14	4	82.00	A
Oat (Forage - Fodder)	0.64	2	70.00	A
Peach	4.83	18	326.00	A
Pecan	1.32	4	20.00	A
Prune	15.95	43	810.96	A
Rice	224.06	87	7,717.88	A
Rights Of Way	10.92			
	0.54	2	40.00	A
Total Pounds On This Commodity	11.46			
Ryegrass	1.05	4	76.00	A
Sorghum/Milo	1.83	1	100.00	A
Squash	6.79	20	313.00	A
Sunflower	3.12	3	232.00	A
Tomato	91.77	9	487.00	A
Tomato, Processing	184.24	52	5,265.50	A
Triticale	0.18	2	40.00	A
Uncultivated Ag	83.29	43	3,686.70	A
Uncultivated Non-Ag	2.89	2	210.00	A
Walnut	477.52	322	7,520.50	A
Watermelon	13.25	23	431.00	A
Wheat	13.96	22	1,246.00	A
Chemical Total	1,437.02	846		
<b>CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL</b>				
Bean, Dried	66.87	1	54.00	A
Chemical Total	66.87	1		
<b>CLETHODIM</b>				
Alfalfa	147.66	15	756.00	A
Almond	85.43	24	745.33	A
Bean, Dried	253.67	23	970.01	A
Carrot	0.40	1	3.00	A
Cucumber	8.79	4	68.00	A
Grape, Wine	2.74	2	12.00	A
N-Outdr Transplants	0.07	1	0.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Oat (Forage - Fodder)	10.50	1	40.00	A
Onion, Dry	5.42	2	25.00	A
Peach	61.86	4	65.00	A
Prune	30.22	12	217.78	A
Pumpkin	0.66	1	5.00	A
Rights Of Way	138.27			
Squash	16.23	4	76.50	A
Strawberry	0.26	1	0.25	A
Sunflower	15.16	1	145.00	A
Tomato, Processing	45.27	8	263.00	A
Uncultivated Ag	267.84	24	1,480.80	A
Uncultivated Non-Ag	14.53	1	55.00	A
Walnut	152.56	47	1,030.71	A
Watermelon	8.93	3	68.00	A
<b>Chemical Total</b>	<b>1,266.49</b>	<b>179</b>		
<b>CLOFENTEZINE</b>				
N-Outdr Transplants	23.51	8	90.50	A
Walnut	22.80	5	351.00	A
<b>Chemical Total</b>	<b>46.31</b>	<b>13</b>		
<b>CLOMAZONE</b>				
Rice	22,024.48	573	54,673.86	A
Rice, Wild	5.49	1	12.62	A
Sorghum/Milo	42.48	1	118.00	A
<b>Chemical Total</b>	<b>22,072.45</b>	<b>575</b>		
<b>CLOPYRALID, MONOETHANOLAMINE SALT</b>				
Landscape Maintenance	1.76			
<b>Chemical Total</b>	<b>1.76</b>			
<b>CLOTHIANIDIN</b>				
Landscape Maintenance	0.01			
N-Outdr Plants In Containers	0.03	1	0.25	A
N-Outdr Transplants	3.33	4	40.00	A
Structural Pest Control	79.90			
Tomato, Processing	9.43	2	142.00	A
Walnut	47.36	17	481.00	A
<b>Chemical Total</b>	<b>140.07</b>	<b>24</b>		
<b>COCONUT DIETHANOLAMIDE</b>				
Landscape Maintenance	< 0.01			
Prune	30.02	11	253.00	A
Walnut	4.49	1	8.50	A
<b>Chemical Total</b>	<b>34.50</b>	<b>12</b>		
<b>CODLING MOTH GRANULOSIS VIRUS</b>				
Walnut	0.01	5	106.00	A
<b>Chemical Total</b>	<b>0.01</b>	<b>5</b>		
<b>COPPER DIAMMONIUM DIACETATE COMPLEX</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Transplants	0.16	1	0.13	A
N-Outdr Plants In Containers	54.40	8	13.90	A
N-Outdr Transplants	3.51	2	0.98	A
Chemical Total	58.08	11		
<b>COPPER ETHANOLAMINE COMPLEXES, MIXED</b>				
Water Area	4.29		0.64	U
Chemical Total	4.29			
<b>COPPER ETHYLENEDIAMINE COMPLEX</b>				
Landscape Maintenance	6.71			
Water Area	912.72		49.00	A
Chemical Total	919.43			
<b>COPPER HYDROXIDE</b>				
Almond	2,487.63	15	736.00	A
Carrot	0.46	1	1.00	A
Grape, Wine	4.36	1	10.00	A
N-Outdr Transplants	83.21	17	161.00	A
Olive	1,175.08	7	466.00	A
Peach	11,746.14	125	2,731.79	A
Pear	34.58	1	15.00	A
Plum	25.82	1	6.00	A
Prune	6,002.12	34	1,907.00	A
Rights Of Way	8.60			
Tomato, Processing	133.53	9	511.92	A
Walnut	123,621.39	1,377	43,197.68	A
Chemical Total	145,322.92	1,588		
<b>COPPER OCTANOATE</b>				
N-Grnhs Transplants	2.67	14	3.44	A
N-Outdr Plants In Containers	29.72	30	68.07	A
N-Outdr Transplants	9.50	14	20.91	A
Chemical Total	41.89	58		
<b>COPPER OXIDE (OUS)</b>				
Grape, Wine	11.02	1	7.00	A
Peach	5,725.47	38	897.52	A
Prune	2,210.77	12	527.00	A
Tomato, Processing	104.58	2	74.17	A
Walnut	839.00	10	194.00	A
Chemical Total	8,890.83	63		
<b>COPPER OXYCHLORIDE</b>				
Almond	36.21	1	19.00	A
Grape, Wine	4.78	1	10.00	A
N-Outdr Transplants	91.41	17	161.00	A
Peach	1,205.17	33	715.50	A
Prune	4.76	1	4.00	A
Rights Of Way	9.53			
Tomato, Processing	148.01	9	511.92	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	11,550.70	292	9,984.01	A
Chemical Total	13,050.57	354		
<b>COPPER SULFATE (BASIC)</b>				
Almond	1,912.59	5	538.00	A
Landscape Maintenance	49.05			
N-Outdr Plants In Containers	142.20	3	20.00	A
N-Outdr Transplants	1,009.26	42	209.50	A
Peach	30,324.11	68	2,199.00	A
Prune	518.25	4	96.00	A
Rights Of Way	471.65			
Strawberry	4.15	1	2.20	A
Walnut	106.65	1	15.00	A
Chemical Total	34,537.92	124		
<b>COPPER SULFATE (PENTAHYDRATE)</b>				
Industrial Processing Water	1,901.78		1.00	U
N-Outdr Plants In Containers	0.12	1	50,000.00	S
N-Outdr Transplants	0.38	1	0.50	A
Prune	392.04	1	18.00	A
Rice	227,761.63	258	18,368.97	A
Rice, Wild	576.58	2	48.00	A
Uncultivated Ag	128.70	1	13.00	A
Water (Industrial)	1,836.05		2.00	U
Chemical Total	232,597.26	264		
<b>COPPER TRIETHANOLAMINE COMPLEX</b>				
Landscape Maintenance	7.57			
Chemical Total	7.57			
<b>CORN PRODUCT, HYDROLYZED</b>				
Walnut	20,160.16	511	15,464.11	A
Chemical Total	20,160.16	511		
<b>CORN STEEP LIQUOR</b>				
Walnut	5,517.38	23	1,876.31	A
Chemical Total	5,517.38	23		
<b>COTTONSEED OIL</b>				
Peach	640.05	1	33.00	A
Chemical Total	640.05	1		
<b>CYANTRANILIPROLE</b>				
N-Grnhs Transplants	0.08	1	0.70	A
N-Outdr Plants In Containers	0.12	1	1.00	A
Chemical Total	0.20	2		
<b>CYAZOFAMID</b>				
Cucumber	19.70	18	290.70	A
Melon	4.00	2	56.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Squash	0.50	2	8.00	A
Tomato, Processing	1.43	1	20.00	A
Watermelon	1.17	2	18.00	A
Chemical Total	26.79	25		
<b>CYFLUFENAMID</b>				
Cantaloupe	6.92	2	300.00	A
Melon	12.67	6	550.00	A
Squash	0.56	1	24.00	A
Strawberry	0.33	1	13.80	A
Chemical Total	20.47	10		
<b>CYFLUMETOFEN</b>				
Almond	41.51	6	247.00	A
N-Outdr Plants In Containers	1.76	4	9.60	A
N-Outdr Transplants	7.03	4	38.50	A
Walnut	51.29	15	285.50	A
Chemical Total	101.58	29		
<b>CYFLUTHRIN</b>				
Commodity Fumigation	0.85			
N-Grnhs Transplants	0.14	5	1.15	A
	0.03	2	15,300.00	S
Total Pounds On This Commodity	0.17			
N-Outdr Plants In Containers	3.56	39	127.95	A
N-Outdr Transplants	< 0.01	3	0.08	A
Structural Pest Control	5.79			
Chemical Total	10.36	49		
<b>BETA-CYFLUTHRIN</b>				
Bean, Dried	19.90	12	907.00	A
Landscape Maintenance	0.23			
Peach	11.18	36	522.30	A
Prune	8.48	10	349.00	A
Public Health	0.07			
Structural Pest Control	2.96			
Tomato	0.47	1	15.50	A
Tomato, Processing	33.75	16	1,067.00	A
Uncultivated Non-Ag	0.27		60,000.00	S
Walnut	78.66	92	3,435.47	A
Chemical Total	155.97	167		
<b>CYHALOFOP-BUTYL</b>				
Rice	5,278.16	186	16,194.94	A
Chemical Total	5,278.16	186		
<b>CYMOXANIL</b>				
Onion, Dry	1.00	1	8.00	A
Tomato, Processing	37.50	3	300.00	A
Chemical Total	38.50	4		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>CYPERMETHRIN</b>				
Structural Pest Control	63.69			
Chemical Total	63.69			
<b>(S)-CYPERMETHRIN</b>				
Alfalfa	110.91	67	3,059.50	A
N-Outdr Plants In Containers	0.52	2	10.50	A
N-Outdr Transplants	2.26	9	45.50	A
Rice	95.69	35	2,065.04	A
Walnut	1.61	1	35.00	A
Wheat	1.75	1	35.00	A
Chemical Total	212.75	115		
<b>CYPRODINIL</b>				
Almond	231.74	15	846.50	A
Grape, Wine	0.38	1	12.00	A
N-Outdr Plants In Containers	3.05	2	13.00	A
N-Outdr Transplants	11.07	16	36.45	A
Peach	1,344.37	198	5,598.24	A
Prune	710.96	80	3,036.50	A
Pumpkin	0.81	2	26.00	A
Squash	0.47	1	15.00	A
Strawberry	13.58	3	41.40	A
Tomato, Processing	5.01	2	160.00	A
Walnut	18.05	3	73.00	A
Chemical Total	2,339.49	323		
<b>CYROMAZINE</b>				
N-Grnhs Transplants	0.06	4	0.49	A
	< 0.01	1	2,000.00	S
Total Pounds On This Commodity	0.07			
N-Outdr Plants In Containers	0.27	4	2.15	A
Chemical Total	0.34	9		
<b>2,4-D</b>				
Almond	248.30	21	540.00	A
Pecan	1.74	1	5.00	A
Prune	63.78	3	102.00	A
Walnut	40.35	4	82.00	A
Chemical Total	354.17	29		
<b>2,4-D, DIETHANOLAMINE SALT</b>				
Almond	59.80	3	141.50	A
Peach	52.73	5	118.00	A
Prune	60.24	7	131.66	A
Rights Of Way	1.62			
Walnut	133.17	22	277.25	A
Chemical Total	307.56	37		
<b>2,4-D, DIMETHYLAMINE SALT</b>				
Almond	603.52	9	569.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn (Forage - Fodder)	192.61	5	334.00	A
Landscape Maintenance	38.80			
Oat (Forage - Fodder)	52.08	4	74.00	A
Pastureland	65.68	2	32.00	A
Peach	402.84	19	373.00	A
Prune	663.75	26	545.58	A
Rice	144.49	7	466.00	A
Rights Of Way	2,186.37			
	22.58	1	20.00	A
Total Pounds On This Commodity	2,208.94			
Ryegrass	179.93	6	250.00	A
Sorghum/Milo	51.31	1	90.00	A
Tomato, Processing	33.16	1	155.00	A
Triticale	45.61	4	80.00	A
Uncultivated Ag	1,423.76	38	1,845.20	A
Uncultivated Non-Ag	7.51	7	35.00	A
Walnut	2,070.66	114	1,852.65	A
Wheat	1,452.02	24	1,953.00	A
Wheat (Forage - Fodder)	12.82	1	15.00	A
Chemical Total	9,649.49	269		
<b>2,4-D, 2-ETHYLHEXYL ESTER</b>				
Landscape Maintenance	1.11			
Uncultivated Ag	65.15	1	30.00	A
Chemical Total	66.26	1		
<b>4-(2,4-DB), DIMETHYLAMINE SALT</b>				
Alfalfa	1,519.37	14	969.00	A
Chemical Total	1,519.37	14		
<b>DDVP</b>				
Commodity Fumigation	37.19			
Fumigation, Other	4.85			
Rights Of Way	8.86			
Structural Pest Control	4.46			
Vegetable	2.48		168,000.00	C
Chemical Total	57.84			
<b>DDVP, OTHER RELATED</b>				
Commodity Fumigation	1.26			
Fumigation, Other	0.04			
Rights Of Way	0.33			
Structural Pest Control	0.34			
Vegetable	0.19		168,000.00	C
Chemical Total	2.15			
<b>DELTAMETHRIN</b>				
Commodity Fumigation	21.94			
Fumigation, Other	5.64			
Public Health	1.06			
Rice	13.58		4,231.40	T
Structural Pest Control	152.04			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	194.26			
<b>DIATOMACEOUS EARTH</b>				
Structural Pest Control	15.51			
Chemical Total	15.51			
<b>DIAZINON</b>				
Almond	313.54	4	158.00	A
Landscape Maintenance	0.75			
Peach	1,272.76	23	727.50	A
Plum	12.00	1	12.00	A
Prune	63.50	2	32.00	A
Strawberry	1.86	1	2.00	A
Tomato, Processing	6,801.39	65	1,767.88	A
Uncultivated Ag	1,498.23	10	377.50	A
Walnut	99.22	1	50.00	A
Watermelon	47.63	2	12.00	A
Chemical Total	10,110.87	109		
<b>DICAMBA</b>				
Landscape Maintenance	0.08			
Chemical Total	0.08			
<b>DICAMBA, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	2.22			
Chemical Total	2.22			
<b>DICAMBA, SODIUM SALT</b>				
Corn (Forage - Fodder)	568.41	34	3,133.00	A
Sorghum/Milo	20.63	1	100.00	A
Uncultivated Ag	49.23	3	179.00	A
Chemical Total	638.26	38		
<b>1,3-DICHLOROPROPENE</b>				
Almond	3,339.18	1	10.00	A
N-Outdr Transplants	11,486.77	8	34.40	A
Peach	52,368.19	22	156.80	A
Prune	30,787.21	7	92.20	A
Walnut	7,733.51	3	23.16	A
Chemical Total	105,714.85	41		
<b>DIETHANOLAMINE</b>				
Rice	2.88	4	169.00	A
Chemical Total	2.88	4		
<b>DIETHYLENE GLYCOL</b>				
Grape, Wine	0.82	3	7.00	A
Landscape Maintenance	0.42			
N-Outdr Plants In Containers	25.19	11	92.50	A
N-Outdr Transplants	162.98	67	652.50	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Peach	46.29	8	124.00	A
Prune	4.69	2	160.00	A
Rights Of Way	65.71			
Walnut	167.52	34	854.70	A
Wheat	12.32	7	525.00	A
Chemical Total	485.94	132		
<b>DIFENOCONAZOLE</b>				
Almond	277.30	29	2,492.00	A
Citrus	2.01	1	16.00	A
Cucumber	26.13	16	257.50	A
Grape, Wine	2.25	3	30.50	A
Melon	2.12	2	22.00	A
N-Outdr Transplants	2.97	5	26.00	A
Peach	10.67	5	62.00	A
Pecan	1.05	1	10.00	A
Pumpkin	0.28	2	26.00	A
Squash	5.77	7	70.00	A
Tomato, Processing	45.10	11	824.00	A
Walnut	30.49	7	290.00	A
Watermelon	15.67	8	159.00	A
Chemical Total	421.82	97		
<b>DIFETHIALONE</b>				
Fumigation, Other	0.01			
Structural Pest Control	< 0.01			
Vertebrate Control	< 0.01			
Walnut	< 0.01		650,000.00	C
			6.00	A
Total Pounds On This Commodity	< 0.01			
Chemical Total	0.02			
<b>DIFLUBENZURON</b>				
Almond	45.53	4	240.00	A
N-Outdr Transplants	0.23	1	6.50	A
Walnut	14.42	4	90.00	A
Chemical Total	60.18	9		
<b>DIFLUFENZOPYR, SODIUM SALT</b>				
Corn (Forage - Fodder)	220.90	34	3,133.00	A
Uncultivated Ag	19.13	3	179.00	A
Chemical Total	240.03	37		
<b>DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID</b>				
Corn (Forage - Fodder)	54.08	1	143.00	A
Landscape Maintenance	0.74			
Uncultivated Ag	269.21	4	178.00	A
Wheat	6.05	1	32.00	A
Chemical Total	330.08	6		
<b>DIMETHOATE</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	100.80	8	406.00	A
Bean, Dried	1,131.94	36	2,716.60	A
Bean, Succulent	228.17	9	441.00	A
Cotton	405.28	14	817.00	A
Landscape Maintenance	0.99			
Safflower	15.02	1	30.00	A
Tomato, Processing	146.55	6	295.50	A
<b>Chemical Total</b>	<b>2,028.74</b>	<b>74</b>		
<b>DIMETHOMORPH</b>				
Onion, Dry	25.98	15	132.50	A
Tomato, Processing	473.45	29	2,488.60	A
<b>Chemical Total</b>	<b>499.43</b>	<b>44</b>		
<b>DIMETHYL ALKYL TERTIARY AMINES</b>				
Alfalfa	1.47	6	236.50	A
Almond	1.08	4	174.50	A
Bean, Dried	0.16	1	25.00	A
Corn (Forage - Fodder)	0.89	1	143.00	A
Grape, Wine	0.17	3	27.00	A
Prune	2.20	11	356.10	A
Rice	59.34	110	7,506.90	A
Rights Of Way	1.75			
Ryegrass	0.60	1	96.00	A
Squash	0.31	1	50.00	A
Tomato, Processing	0.99	3	170.00	A
Uncultivated Ag	2.98	4	480.00	A
Uncultivated Non-Ag	0.34	1	55.00	A
Walnut	5.22	31	866.13	A
Wheat	11.79	29	2,020.00	A
<b>Chemical Total</b>	<b>89.28</b>	<b>206</b>		
<b>DIMETHYLPOLYSILOXANE</b>				
Alfalfa	1.63	31	1,236.00	A
Almond	57.04	88	6,163.29	A
Bean, Dried	0.31	15	2,029.00	A
Citrus	0.64	1	16.00	A
Corn (Forage - Fodder)	0.04	1	26.00	A
Cotton	6.87	2	160.00	A
Cucumber	0.03	9	163.00	A
Forage Hay/Silage	0.04	1	62.50	A
Grape, Wine	0.04	11	51.50	A
Landscape Maintenance	< 0.01			
Melon	< 0.01	1	11.00	A
N-Grns Transplants	0.10	26	9.32	A
N-Outdr Plants In Containers	1.29	17	115.50	A
N-Outdr Transplants	4.57	130	870.14	A
	< 0.01	1	117.60	S
Total Pounds On This Commodity	4.57			
Oat (Forage - Fodder)	0.08	1	180.00	A
Onion, Dry	0.02	1	8.00	A
Peach	15.53	209	4,255.52	A
Pistachio	0.10	3	24.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Prune	10.03	148	5,215.61	A
Rice	40.46	85	8,205.10	A
Rights Of Way	10.40			
Ryegrass	0.04	1	70.00	A
Squash	< 0.01	1	4.00	A
Sunflower	0.23	5	574.50	A
Tomato, Processing	0.51	22	1,489.00	A
Triticale	0.10	4	80.00	A
Uncultivated Ag	0.41	21	310.00	A
Uncultivated Non-Ag	0.03	1	55.00	A
Vertebrate Control	0.07			
Walnut	143.33	493	15,014.73	A
Watermelon	< 0.01	1	3.00	A
Wheat	0.59	29	1,605.00	A
Chemical Total	294.55	1,359		
<b>DINOTEFURAN</b>				
Cantaloupe	1.54	1	11.73	A
Landscape Maintenance	2.55			
Melon	6.57	1	37.50	A
N-Grnhs Plants In Containers	7.10	13	18.00	A
N-Grnhs Transplants	5.63	1	6.03	A
N-Outdr Plants In Containers	1.80	3	3.15	A
	0.30	1	100,000.00	S
Total Pounds On This Commodity	2.10			
N-Outdr Transplants	< 0.01	2	0.06	A
Structural Pest Control	27.71			
Tomato, Processing	112.88	6	645.00	A
Chemical Total	166.08	28		
<b>DIPHACINONE</b>				
Almond	0.44	5	202.00	A
Landscape Maintenance	0.05			
Prune	< 0.01	4	186.00	A
Rights Of Way	0.08			
Structural Pest Control	0.05			
Walnut	0.04	24	1,404.50	A
Chemical Total	0.67	33		
<b>DIPHACINONE, SODIUM SALT</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>DIQUAT DIBROMIDE</b>				
Landscape Maintenance	5.86			
Rights Of Way	0.93			
Chemical Total	6.79			
<b>DISODIUM OCTABORATE TETRAHYDRATE</b>				
Landscape Maintenance	4.41			
Structural Pest Control	282.73			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	287.14			
<b>DITHIOPYR</b>				
Landscape Maintenance	45.05			
Rights Of Way	26.13			
Chemical Total	71.17			
<b>DIURON</b>				
Olive	65.05		43.38	A
Rights Of Way	463.13	5	139.00	A
	209.77			
Total Pounds On This Commodity	672.90			
Uncultivated Ag	433.18	2	72.50	A
Walnut	2,449.58	42	1,023.32	A
Chemical Total	3,620.71	49		
<b>E,E-8,10-DODECADIEN-1-OL</b>				
Walnut	15.24	6	431.00	A
Chemical Total	15.24	6		
<b>Z-8-DODECENOL</b>				
N-Outdr Plants In Containers	< 0.01	4	35.00	A
Peach	0.10	7	279.00	A
Pear	< 0.01	1	30.00	A
Chemical Total	0.11	12		
<b>E-8-DODECENYL ACETATE</b>				
N-Outdr Plants In Containers	0.02	4	35.00	A
Peach	0.57	7	279.00	A
Pear	0.04	1	30.00	A
Chemical Total	0.63	12		
<b>Z-8-DODECENYL ACETATE</b>				
N-Outdr Plants In Containers	0.35	4	35.00	A
Peach	8.83	7	279.00	A
Pear	0.55	1	30.00	A
Chemical Total	9.73	12		
<b>DODECYLBENZENE SULFONIC ACID</b>				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
<b>ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	2.17	3	243.00	A
Bean, Dried	0.28	1	25.00	A
Bean, Succulent	3.98	7	356.00	A
Olive	5.08	4	142.00	A
Peach	2.75	12	193.50	A
Rights Of Way	1.53			
Tomato	1.54	2	100.00	A
Walnut	8.82	28	770.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	26.16	57		
<b>DODINE</b>				
Almond	4.88	1	5.00	A
Peach	175.50	7	182.00	A
Pear	18.90	1	15.00	A
Chemical Total	199.28	9		
<b>EDTA, TETRASODIUM SALT</b>				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
<b>EMAMECTIN BENZOATE</b>				
Landscape Maintenance	0.06			
Walnut	5.51	6	367.50	A
Chemical Total	5.57	6		
<b>EMULSIFIABLE METHYLATED VEGETABLE OIL</b>				
Alfalfa	92.38	4	295.00	A
Almond	27.90	6	100.00	A
Bean, Dried	15.27	1	50.00	A
Bean, Succulent	20.75	2	85.00	A
Cantaloupe	107.15	3	409.00	A
Onion, Dry	4.70	1	17.00	A
Peach	194.24	36	677.00	A
Prune	104.56	16	386.28	A
Rice	31.88	2	105.00	A
Sunflower	15.22	1	55.00	A
Uncultivated Ag	60.86	3	202.00	A
Walnut	715.06	57	1,997.28	A
Chemical Total	1,389.96	132		
<b>ENDOTHALL, DIPOTASSIUM SALT</b>				
Landscape Maintenance	10.58			
Rights Of Way	549.96			
Chemical Total	560.54			
<b>ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT</b>				
Landscape Maintenance	11.35			
Chemical Total	11.35			
<b>ESFENVALERATE</b>				
Almond	104.26	45	1,689.00	A
Cantaloupe	1.08	1	32.50	A
Cucumber	0.12	1	2.57	A
Landscape Maintenance	0.86			
Peach	653.89	438	10,070.19	A
Pepper, Fruiting	0.05	1	1.00	A
Prune	724.93	232	11,456.19	A
Regulatory Pest Control	1.09			
Rights Of Way	0.08			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	0.14			
Sunflower	32.94	10	679.00	A
Tomato	0.15	3	6.00	A
Walnut	335.46	135	4,949.58	A
Chemical Total	1,855.06	866		
<b>ESSENTIAL OILS</b>				
Rights Of Way	16.20			
Chemical Total	16.20			
<b>ETHALFLURALIN</b>				
Bean, Dried	2,471.96	30	2,156.35	A
Cucumber	164.44	4	95.80	A
Melon	183.67	3	79.00	A
Sunflower	4,516.58	39	3,564.00	A
Uncultivated Ag	512.06	8	303.50	A
Chemical Total	7,848.71	84		
<b>ETHEPHON</b>				
Cucumber	39.15	31	314.46	A
Landscape Maintenance	18.86			
Pumpkin	7.89	4	44.00	A
Squash	62.78	53	375.31	A
Tomato	97.33	2	118.00	A
Tomato, Processing	1,743.93	24	1,821.00	A
Walnut	5,317.01	164	6,154.40	A
Chemical Total	7,286.95	278		
<b>ETOFENPROX</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>ETHYL ALCOHOL</b>				
Rights Of Way	2,887.32			
Chemical Total	2,887.32			
<b>ETHYLENE GLYCOL</b>				
Corn (Forage - Fodder)	299.57	17	1,374.00	A
Rights Of Way	834.57			
Sunflower	12.68	2	140.00	A
Tomato, Processing	143.21	14	405.80	A
Uncultivated Ag	15.09	1	15.60	A
Walnut	15.40	5	70.00	A
Wheat	11.61	2	128.30	A
Chemical Total	1,332.12	41		
<b>ETHYLENE GLYCOL MONOMETHYL ETHER</b>				
Rice	134.80	6	445.50	A
Chemical Total	134.80	6		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ETOXAZOLE</b>				
Almond	0.54	1	5.00	A
Corn (Forage - Fodder)	7.20	1	80.00	A
Cotton	17.23	6	383.00	A
N-Outdr Plants In Containers	1.16	5	11.80	A
N-Outdr Transplants	0.90	1	10.00	A
Walnut	3.67	2	37.00	A
Chemical Total	30.70	16		
<b>FAMOXADONE</b>				
Onion, Dry	1.00	1	8.00	A
Tomato, Processing	37.50	3	300.00	A
Chemical Total	38.50	4		
<b>FATTY ACIDS, METHYL ESTERS</b>				
Alfalfa	285.11	4	332.00	A
Almond	156.47	2	90.00	A
Corn (Forage - Fodder)	196.10	1	141.00	A
Grape, Wine	27.82	6	8.00	A
N-Outdr Plants In Containers	8.71		10.00	A
N-Outdr Transplants	7.82	2	9.00	A
Pastureland	20.86	1	12.00	A
Peach	21.91	3	15.33	A
Prune	41.72	2	28.33	A
Rice	243.81	1	187.00	A
Rights Of Way	91.05			
Tomato	259.80	6	299.00	A
Tomato, Processing	3.76	1	10.80	A
Uncultivated Ag	130.39	2	134.00	A
Walnut	1,024.32	45	750.49	A
Chemical Total	2,519.65	76		
<b>FATTY ACIDS, MIXED</b>				
Grape, Wine	1.46	3	7.00	A
Landscape Maintenance	0.74			
N-Outdr Plants In Containers	34.52	11	82.50	A
N-Outdr Transplants	290.25	67	652.50	A
Peach	83.33	10	197.00	A
Prune	8.35	2	160.00	A
Rights Of Way	8.93			
Walnut	298.35	34	854.70	A
Wheat	21.94	7	525.00	A
Chemical Total	747.87	134		
<b>FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR</b>				
Almond	2.59	4	218.18	A
N-Outdr Transplants	0.07	1	3.00	A
Chemical Total	2.66	5		
<b>FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS</b>				
Peach	31.91	1	120.00	A
Walnut	1,860.70	122	3,989.87	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1,892.61	123		
<b>FATTY ACIDS DERIVED FROM TALLOW</b>				
Bean, Dried	1.54	1	100.00	A
Landscape Maintenance	1.25			
Prune	0.43	3	63.00	A
Rights Of Way	12.83			
	0.22	1	30.00	A
Total Pounds On This Commodity	13.05			
Uncultivated Ag	0.02	1	1.00	A
Walnut	27.39	3	173.50	A
Chemical Total	43.68	9		
<b>FENAMIDONE</b>				
Cucumber	17.13	6	96.70	A
Melon	1.94	1	11.00	A
Onion, Dry	15.64	10	89.00	A
Squash	0.70	1	4.00	A
Watermelon	2.97	2	17.00	A
Chemical Total	38.39	20		
<b>FENZAQUIN</b>				
N-Grnhs Transplants	0.78		2.50	A
N-Outdr Plants In Containers	20.24	13	43.10	A
Chemical Total	21.02	13		
<b>FENBUCONAZOLE</b>				
Peach	2.34	2	24.00	A
Chemical Total	2.34	2		
<b>FENHEXAMID</b>				
N-Grnhs Transplants	2.45	12	3.33	A
	0.15	1	2,000.00	S
Total Pounds On This Commodity	2.60			
N-Outdr Transplants	1.84	4	2.45	A
Chemical Total	4.44	17		
<b>FENPROPATHRIN</b>				
Cherry	1.88	2	8.00	A
Peach	0.94	1	4.00	A
Chemical Total	2.82	3		
<b>FENPYROXIMATE</b>				
Almond	1.61	2	10.00	A
N-Outdr Plants In Containers	3.33	12	42.26	A
Walnut	28.91	9	382.50	A
Chemical Total	33.85	23		
<b>FERRIC SODIUM EDTA</b>				
Landscape Maintenance	0.15			



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.15			
<b>FIPRONIL</b>				
Structural Pest Control	403.38			
Chemical Total	403.38			
<b>FLAZASULFURON</b>				
Grape, Wine	1.03	1	23.00	A
Chemical Total	1.03	1		
<b>FLONICAMID</b>				
Carrot	1.58	3	18.00	A
Cucumber	34.53	30	431.00	A
Melon	8.29	5	102.00	A
N-Grnhs Transplants	0.03		2,600.00	S
N-Outdr Plants In Containers	0.39	3	4.80	A
N-Outdr Transplants	1.33	3	15.25	A
Squash	20.09	20	261.00	A
Tomato, Processing	10.31	1	132.00	A
Watermelon	38.21	29	458.00	A
Chemical Total	114.77	94		
<b>FLUAZIFOP-P-BUTYL</b>				
Almond	16.93	2	45.00	A
Landscape Maintenance	0.12			
Peach	8.05	4	22.88	A
Prune	24.86	9	130.93	A
Walnut	4.46	1	11.82	A
Chemical Total	54.42	16		
<b>FLUBENDIAMIDE</b>				
Alfalfa	74.75	10	597.25	A
Almond	6.23	2	50.00	A
Bean, Dried	13.07	2	192.00	A
Commodity Fumigation	0.25			
Cucumber	0.12	1	2.50	A
Grape, Wine	1.69	1	18.00	A
Peach	34.41	13	312.00	A
Rights Of Way	0.37			
Squash	0.08	1	2.00	A
Sunflower	94.88	9	1,008.50	A
Tomato	10.71	5	229.00	A
Tomato, Processing	187.36	41	3,866.50	A
Walnut	148.19	21	1,187.60	A
Watermelon	0.80	1	17.00	A
Chemical Total	572.91	107		
<b>FLUDIOXONIL</b>				
Commodity Fumigation	14.36			
N-Grnhs Transplants	0.20	3	26,000.00	S
	0.13	8	1.52	A
Total Pounds On This Commodity	0.33			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	2.58	7	28.15	A
N-Outdr Transplants	1.63	8	7.45	A
Strawberry	9.05	3	41.40	A
Structural Pest Control	0.03			
<b>Chemical Total</b>	<b>27.98</b>	<b>29</b>		
<b>FLUMIOXAZIN</b>				
Alfalfa	10.20	3	80.00	A
Almond	49.92	8	169.00	A
Bean, Dried	1.91	1	30.00	A
Garbanzo Bean	43.65	14	653.00	A
Landscape Maintenance	5.47			
N-Outdr Transplants	14.34	11	40.00	A
Peach	18.59	9	74.20	A
Pistachio	0.32	1	1.00	A
Prune	88.11	14	278.04	A
Rights Of Way	3.22			
Uncultivated Ag	9.56	1	150.00	A
Uncultivated Non-Ag	20.47	6	75.00	A
Walnut	181.64	48	830.24	A
<b>Chemical Total</b>	<b>447.41</b>	<b>116</b>		
<b>FLUOPICOLIDE</b>				
Cucumber	1.94	2	18.00	A
N-Grnhs Transplants	0.43	5	4.30	A
N-Outdr Transplants	< 0.01	1	0.16	A
<b>Chemical Total</b>	<b>2.37</b>	<b>8</b>		
<b>FLUOPYRAM</b>				
Almond	440.80	88	4,931.00	A
Grape, Wine	0.21	2	3.31	A
N-Outdr Plants In Containers	0.29	1	3.50	A
N-Outdr Transplants	2.48	5	29.50	A
Pecan	0.91	1	11.00	A
Pistachio	6.15	3	61.00	A
Walnut	115.12	28	1,069.50	A
Watermelon	1.04	1	8.50	A
<b>Chemical Total</b>	<b>567.02</b>	<b>129</b>		
<b>FLUPYRADIFURONE</b>				
Cotton	64.81	10	583.00	A
Melon	15.40	3	90.00	A
N-Outdr Transplants	0.63	2	8.00	A
<b>Chemical Total</b>	<b>80.84</b>	<b>15</b>		
<b>TAU-FLUVALINATE</b>				
N-Grnhs Transplants	0.88	1	345,618.00	S
	0.19	3	1.15	A
Total Pounds On This Commodity	1.07			
N-Outdr Plants In Containers	16.38	27	85.60	A
N-Outdr Transplants	0.01	2	0.09	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	17.47	33		
<b>FLUXAPYROXAD</b>				
Almond	47.56	11	499.00	A
N-Outdr Plants In Containers	0.78	4	7.50	A
N-Outdr Transplants	13.24	25	122.75	A
Peach	0.11	1	1.00	A
Pistachio	6.42	3	61.00	A
Prune	1.47	1	18.00	A
Tomato	10.99	4	126.70	A
Tomato, Processing	271.30	43	3,145.10	A
Uncultivated Non-Ag	0.25	1	10,100.00	C
	0.12	1	1.00	A
Total Pounds On This Commodity	0.37			
Walnut	74.03	36	813.50	A
Chemical Total	426.27	130		
<b>FORMETANATE HYDROCHLORIDE</b>				
Peach	14.72	2	19.00	A
Chemical Total	14.72	2		
<b>FOSETYL-AL</b>				
Landscape Maintenance	4.80			
N-Grnhs Transplants	27.43	8	4.79	A
N-Outdr Plants In Containers	45.20	8	28.25	A
N-Outdr Transplants	40.88	3	10.22	A
Chemical Total	118.31	19		
<b>GAMMA-CYHALOTHRIN</b>				
Alfalfa	2.82	9	357.00	A
Structural Pest Control	0.02			
Chemical Total	2.84	9		
<b>GARLIC</b>				
N-Grnhs Transplants	0.05	1	0.40	A
N-Outdr Plants In Containers	21.22	31	110.16	A
N-Outdr Transplants	0.04	3	0.34	A
Chemical Total	21.31	35		
<b>GIBBERELLINS</b>				
Cherry	0.21	2	8.00	A
N-Grnhs Transplants	< 0.01	5	0.08	A
N-Outdr Plants In Containers	0.06	18	1.00	A
Chemical Total	0.27	25		
<b>GLUFOSINATE-AMMONIUM</b>				
Almond	281.34	12	248.00	A
Apricot	0.86	1	0.50	A
Cherry	0.14	1	0.25	A
Cotton	21.96	3	13.59	A
Grape, Wine	14.10	3	14.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Nectarine	0.86	1	0.50	A
Olive	25.37	1	25.38	A
Peach	26.97	5	25.08	A
Pear	10.14	2	10.25	A
Pecan	5.76	1	5.00	A
Plum	0.58	1	0.50	A
Pluot	2.30	1	2.00	A
Prune	811.14	48	890.43	A
Rights Of Way	322.09			
	18.81	6	57.00	A
Total Pounds On This Commodity	340.90			
Strawberry	0.71	1	0.25	A
Walnut	3,316.58	165	3,188.92	A
Chemical Total	4,859.73	252		
<b>GLYCEROL</b>				
Alfalfa	113.09	20	996.00	A
Almond	94.54	24	1,180.88	A
Corn (Forage - Fodder)	63.87	9	848.00	A
Garbanzo Bean	7.53	1	150.00	A
Grain	1.91	1	38.00	A
N-Outdr Transplants	2.32	1	3.00	A
Oat	3.36	3	62.00	A
Oat (Forage - Fodder)	3.51	2	70.00	A
Peach	6.99	7	79.00	A
Prune	65.11	36	633.63	A
Rice	503.86	49	4,211.88	A
Rights Of Way	1.59	2	40.00	A
	1.11			
Total Pounds On This Commodity	2.70			
Ryegrass	5.73	4	76.00	A
Sorghum/Milo	10.04	1	100.00	A
Sunflower	17.07	3	232.00	A
Tomato, Processing	0.41	1	140.00	A
Triticale	1.00	2	40.00	A
Uncultivated Ag	140.76	34	2,859.20	A
Uncultivated Non-Ag	15.82	2	210.00	A
Walnut	426.55	178	4,189.61	A
Wheat	76.45	22	1,246.00	A
Chemical Total	1,562.62	402		
<b>GLYPHOSATE, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	30.28			
Rights Of Way	2,840.85			
Chemical Total	2,871.13			
<b>GLYPHOSATE, ISOPROPYLAMINE SALT</b>				
Alfalfa	1,333.27	20	1,084.00	A
Almond	2,038.56	51	1,329.77	A
Cantaloupe	429.39	2	234.20	A
Citrus	24.00	3	12.00	A
Commodity Fumigation	216.76			
Corn (Forage - Fodder)	102.25	2	108.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Ditch Bank	13.49		5.50	A
Garbanzo Bean	300.05	1	150.00	A
Grape, Wine	50.05	2	41.00	A
Landscape Maintenance	3,948.48			
	0.50	1	20.00	A
Total Pounds On This Commodity	3,948.98			
N-Grnhs Transplants	3.90	1	3.25	A
N-Outdr Plants In Containers	98.93	10	75.00	A
N-Outdr Transplants	1.25	2	6.00	A
Olive	270.62	4	60.38	A
Onion, Dry	11.16	4	15.00	A
Pastureland	4.63	5	3.51	A
Peach	1,481.78	45	667.09	A
Pecan	379.06	3	252.00	A
Persimmon	119.03	7	81.00	A
Pistachio	16.54	2	7.00	A
Pluot	1.50	2	2.00	A
Prune	4,474.26	130	2,451.81	A
Public Health	20.54			
Rice	598.14	10	616.00	A
Rights Of Way	19,410.90			
	775.23	11	425.67	A
Total Pounds On This Commodity	20,186.13			
Ryegrass	75.01	3	61.00	A
Sorghum/Milo	67.53	1	45.00	A
Tomato, Processing	1,421.25	10	895.00	A
Uncultivated Ag	30,236.45	281	24,509.68	A
Uncultivated Non-Ag	82.29	1	55.00	A
Walnut	16,258.86	396	9,851.64	A
Wheat	18.50	1	25.00	A
Chemical Total	84,284.17	1,011		
<b>GLYPHOSATE, MONOAMMONIUM SALT</b>				
Landscape Maintenance	7.56			
Walnut	3.32	1	35.00	A
Chemical Total	10.88	1		
<b>GLYPHOSATE, POTASSIUM SALT</b>				
Alfalfa	7,541.29	75	3,309.00	A
Almond	10,818.41	156	5,360.57	A
Bean, Dried	372.38	2	180.00	A
Cotton	427.55	9	380.00	A
Grape, Wine	85.51	12	35.00	A
Kiwi	49.65	3	15.00	A
Landscape Maintenance	225.52			
Lettuce, Head	2.76	1	0.10	A
N-Grnhs Plants In Containers	5.52	1	1.00	A
N-Grnhs Transplants	33.10	1	3.00	A
N-Outdr Plants In Containers	66.55	7	3.25	A
N-Outdr Transplants	3.79	2	4.00	A
Oat (Forage - Fodder)	372.38	1	180.00	A
Olive	399.27	2	193.00	A
Peach	8,562.03	207	3,652.72	A
Pecan	33.10	3	15.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Persimmon	20.03	3	15.50	A
Prune	7,999.21	188	4,299.74	A
Rice	616.07	20	518.53	A
Rights Of Way	2,490.78			
	504.92	5	170.00	A
Total Pounds On This Commodity	2,995.70			
Strawberry	11.03	2	4.00	A
Sunflower	256.53	1	124.00	A
Tomato	768.88	9	487.00	A
Uncultivated Ag	11,551.63	110	6,730.80	A
Uncultivated Non-Ag	807.15	16	322.00	A
Walnut	40,701.00	866	22,026.67	A
Chemical Total	94,726.02	1,702		
<b>HALOSULFURON-METHYL</b>				
Alfalfa	14.06	4	310.00	A
Landscape Maintenance	0.03			
N-Outdr Plants In Containers	0.80	1	5.00	A
Rice	86.40	22	1,640.00	A
Sorghum/Milo	9.71	2	207.00	A
Tomato	11.37	6	242.60	A
Tomato, Processing	3.02	3	72.45	A
Walnut	2.95	3	64.00	A
Chemical Total	128.34	41		
<b>HEPTAMETHYLTRISILOXANE ETHOXYLATED</b>				
N-Outdr Transplants	1.27	1	20.00	A
Peach	3.16	3	110.00	A
Rights Of Way	2.95			
Walnut	0.85	2	44.00	A
Chemical Total	8.22	6		
<b>HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED</b>				
Corn (Forage - Fodder)	0.46	1	80.00	A
Melon	0.52	1	45.00	A
Rice	109.13	39	3,811.15	A
Sunflower	0.50	1	96.00	A
Walnut	22.69	11	737.00	A
Chemical Total	133.31	53		
<b>HEXAZINONE</b>				
Alfalfa	810.60	47	1,751.00	A
Chemical Total	810.60	47		
<b>HEXYTHIAZOX</b>				
Almond	73.37	8	491.00	A
Bean, Dried	2.03	1	15.00	A
Corn (Forage - Fodder)	513.40	38	3,642.38	A
N-Outdr Plants In Containers	3.35	11	39.76	A
N-Outdr Transplants	25.83	14	156.00	A
Peach	91.09	34	695.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Prune	20.39	5	138.37	A
Walnut	947.38	146	6,278.30	A
Chemical Total	1,676.84	257		
<b>HYDRAMETHYLNON</b>				
Structural Pest Control	0.04			
Chemical Total	0.04			
<b>HYDROGEN PEROXIDE</b>				
Fumigation, Other	32.66			
Melon	7.39	1	20.00	A
N-Grnhs Transplants	1.10	1	0.44	A
	0.77	1	2,000.00	S
Total Pounds On This Commodity	1.87			
N-Outdr Plants In Containers	1.24	1	0.50	A
N-Outdr Transplants	0.05	1	0.12	A
Onion, Dry	6.75	3	36.00	A
Tomato, Processing	173.75	4	351.00	A
Chemical Total	223.72	12		
<b>HYDROPRENE</b>				
Rights Of Way	0.10			
Structural Pest Control	6.87			
Chemical Total	6.97			
<b>HYDROTREATED PARAFFINIC SOLVENT</b>				
Alfalfa	101.29	2	70.00	A
Almond	114.22	3	110.18	A
Onion, Dry	3.75	5	85.00	A
Peach	120.23	11	273.00	A
Prune	47.44	29	1,169.50	A
Rice	32,873.58	181	16,060.69	A
Rights Of Way	18.50			
Walnut	772.81	262	8,082.79	A
Chemical Total	34,051.82	493		
<b>2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE</b>				
Alfalfa	2.84	3	65.00	A
Almond	77.75	6	341.00	A
Bean, Dried	33.52	2	166.00	A
Cucumber	3.28	4	54.00	A
Peach	5.11	13	168.00	A
Rice	203.47	26	3,169.00	A
Small Fruits/Berry	0.24	1	0.25	A
Squash	4.49	4	74.00	A
Sunflower	8.74	1	144.00	A
Tomato, Processing	13.66	1	225.00	A
Walnut	219.06	26	862.50	A
Watermelon	2.43	3	40.00	A
Chemical Total	574.59	90		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>IMAZAMOX, AMMONIUM SALT</b>				
Alfalfa	12.27	7	246.00	A
Rights Of Way	2.32			
Sunflower	3.20	5	99.50	A
Chemical Total	17.78	12		
<b>IMAZAPIC, AMMONIUM SALT</b>				
Landscape Maintenance	0.03			
Chemical Total	0.03			
<b>IMAZAPYR, ISOPROPYLAMINE SALT</b>				
Landscape Maintenance	1.42			
Rights Of Way	70.19			
Vertebrate Control	12.63			
Chemical Total	84.24			
<b>IMAZETHAPYR, AMMONIUM SALT</b>				
Alfalfa	36.75	7	370.00	A
Chemical Total	36.75	7		
<b>IMAZOSULFURON</b>				
Rice	285.84	26	1,973.41	A
Chemical Total	285.84	26		
<b>IMIDACLOPRID</b>				
Apple	1.00	1	4.00	A
Bean, Dried	76.90	13	1,007.00	A
Cantaloupe	179.61	4	487.20	A
Grape, Wine	8.17	9	103.31	A
Landscape Maintenance	94.43			
Melon	48.99	2	149.00	A
N-Grnhs Plants In Containers	4.71	16	21.00	A
N-Outdr Transplants	0.24	1	5.00	A
Peach	21.36	34	497.30	A
Pecan	12.85	3	130.00	A
Prune	34.37	13	413.10	A
Rights Of Way	3.95			
Strawberry	3.39	1	6.90	A
Structural Pest Control	7.95			
Tomato	26.73	2	85.50	A
Tomato, Processing	88.39	18	1,341.00	A
Walnut	246.97	132	4,484.97	A
Chemical Total	860.01	249		
<b>INDAZIFLAM</b>				
Almond	118.44	73	2,576.88	A
Landscape Maintenance	1.00			
N-Outdr Transplants	0.36	1	7.00	A
Olive	8.69	2	193.00	A
Peach	67.34	87	1,443.38	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Prune	80.43	74	1,583.80	A
Rights Of Way	94.33			
	0.17	1	2.67	A
Total Pounds On This Commodity	94.50			
Structural Pest Control	< 0.01			
Uncultivated Ag	0.83	1	15.00	A
Walnut	570.99	226	4,565.39	A
Chemical Total	942.59	465		
<b>INDOXACARB</b>				
Alfalfa	18.46	1	199.00	A
Landscape Maintenance	0.23			
Structural Pest Control	6.21			
Tomato	4.59	1	70.00	A
Tomato, Processing	126.03	27	1,920.50	A
Chemical Total	155.52	29		
<b>IPIRODIONE</b>				
Almond	165.79	6	331.00	A
Apricot	2.50	1	5.00	A
Cherry	4.99	2	8.00	A
Grape, Wine	5.63	3	6.00	A
Landscape Maintenance	26.86			
N-Grnhs Plants In Containers	11.35	13	18.00	A
N-Grnhs Transplants	7.57	9	5.34	A
N-Outdr Plants In Containers	52.97	16	57.50	A
N-Outdr Transplants	31.20	7	18.50	A
Onion, Dry	92.43	19	134.50	A
Prune	498.09	14	906.50	A
Chemical Total	899.37	90		
<b>IRON PHOSPHATE</b>				
Landscape Maintenance	0.28			
N-Grnhs Transplants	6.28	18	14.41	A
N-Outdr Plants In Containers	0.85	1	2.00	A
N-Outdr Transplants	0.88	1	2.00	A
Structural Pest Control	0.85			
Chemical Total	9.14	20		
<b>ALPHA-ISODECYL-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE</b>				
Walnut	1.97	2	44.00	A
Chemical Total	1.97	2		
<b>ISOCTYL PHTHALATE</b>				
Rice	136.70	6	445.50	A
Chemical Total	136.70	6		
<b>ISOPROPYL ALCOHOL</b>				
Alfalfa	31.99	27	1,048.00	A
Almond	34.87	12	605.70	A
Bean, Dried	3.40	4	272.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn (Forage - Fodder)	55.29	18	1,400.00	A
Forage Hay/Silage	0.84	1	62.50	A
Landscape Maintenance	< 0.01			
Melon	2.05	4	161.25	A
Onion, Dry	0.42	1	8.00	A
Peach	187.64	97	2,307.11	A
Pistachio	2.11	4	25.25	A
Prune	194.36	105	4,242.80	A
Rice	124.20	31	2,110.70	A
Rights Of Way	154.26			
Ryegrass	0.73	1	70.00	A
Sunflower	2.30	2	140.00	A
Tomato, Processing	37.55	25	1,057.80	A
Triticale	2.10	4	80.00	A
Uncultivated Ag	10.79	21	223.60	A
Walnut	280.75	197	5,581.69	A
Wheat	3.87	7	309.30	A
Chemical Total	1,129.52	561		
<b>ISOPROPYLAMINE DODECYLBENZENE SULFONATE</b>				
Alfalfa	0.12	1	42.00	A
Almond	3.73	16	404.50	A
Apricot	< 0.01	1	0.50	A
Cherry	< 0.01	1	0.25	A
Landscape Maintenance	0.02			
Nectarine	< 0.01	1	0.50	A
Oat (Forage - Fodder)	0.20	2	73.00	A
Peach	10.46	21	481.50	A
Pear	< 0.01	1	0.25	A
Pecan	0.02	1	5.00	A
Plum	< 0.01	1	0.50	A
Pluot	< 0.01	1	2.00	A
Prune	12.27	43	972.33	A
Rice	33.51	41	2,993.95	A
Rights Of Way	0.93			
Tomato, Processing	0.26	1	140.00	A
Walnut	11.09	108	2,111.75	A
Chemical Total	72.62	240		
<b>ISOXABEN</b>				
Almond	14.40	3	26.00	A
Grape, Wine	12.58	2	19.00	A
Landscape Maintenance	1.69			
Peach	2.00	1	2.00	A
Rights Of Way	40.88			
Walnut	18.47	4	19.50	A
Chemical Total	90.01	10		
<b>KAOLIN</b>				
Melon	7,552.50	2	198.75	A
N-Outdr Transplants	71.25	1	5.00	A
Prune	1,140.00	4	48.00	A
Tomato	6,887.50	1	145.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tomato, Processing	79,235.70	23	1,775.90	A
Walnut	138,506.02	151	4,553.67	A
Chemical Total	233,392.97	182		
<b>KEROSENE</b>				
Rice	49.62	34	2,372.00	A
Rights Of Way	3.11			
Wheat	1.20	3	250.00	A
Chemical Total	53.93	37		
<b>(S)-KINOPRENE</b>				
N-Grnhs Transplants	1.75	4	8,000.00	S
	0.52	6	2.14	A
Total Pounds On This Commodity	2.28			
N-Outdr Plants In Containers	0.72	5	3.33	A
Chemical Total	3.00	15		
<b>LACTOSE</b>				
Tomato, Processing	36.68	5	470.00	A
Chemical Total	36.68	5		
<b>LAMBDA-CYHALOTHRIN</b>				
Alfalfa	45.70	36	1,619.25	A
Almond	10.25	4	261.00	A
Bean, Dried	54.77	23	2,595.00	A
Cucumber	1.45	2	48.40	A
Landscape Maintenance	0.21			
Melon	1.85	2	61.25	A
N-Outdr Plants In Containers	1.71	2	44.00	A
N-Outdr Transplants	18.81	60	608.00	A
Okra	2.23	1	75.00	A
Onion, Dry	2.29	10	84.00	A
Peach	303.26	268	8,418.29	A
Pepper, Fruiting	0.03	1	1.00	A
Prune	8.72	9	323.00	A
Public Health	0.17			
Rice	1,631.23	703	50,617.29	A
Rice, Wild	22.25	13	601.00	A
Rights Of Way	4.32			
Squash	0.71	1	24.00	A
Structural Pest Control	11.37			
Sunflower	2.96	1	100.00	A
Tomato	5.97	5	229.00	A
Tomato, Processing	56.56	34	1,937.30	A
Triticale	1.79	2	42.00	A
Uncultivated Ag	2.49	2	278.00	A
Walnut	135.22	88	3,838.15	A
Watermelon	1.40	4	46.00	A
Chemical Total	2,327.72	1,271		
<b>LAURIC ACID</b>				
Prune	6.00	11	253.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	0.90	1	8.50	A
Chemical Total	6.90	12		
<b>LECITHIN</b>				
Almond	123.90	2	30.00	A
Grape, Wine	1.41	5	10.00	A
Landscape Maintenance	2.64			
N-Outdr Plants In Containers	17.43		10.00	A
N-Outdr Transplants	14.19	15	73.00	A
Olive	54.34	2	193.00	A
Peach	67.99	5	101.00	A
Rice	69.38	7	277.00	A
Rights Of Way	195.90			
Sunflower	359.80	17	1,715.30	A
Walnut	114.71	7	113.80	A
Chemical Total	1,021.69	60		
<b>LIME-SULFUR</b>				
Apple	73.76	2	8.00	A
Apricot	92.20	2	10.00	A
Cherry	73.76	2	8.00	A
Peach	73.76	2	8.00	A
Pear	276.59	2	30.00	A
Persimmon	9.22	1	1.00	A
Pluot	92.20	2	10.00	A
Chemical Total	691.48	13		
<b>LINURON</b>				
Carrot	18.00	3	18.00	A
Chemical Total	18.00	3		
<b>MAGNESIUM PHOSPHIDE</b>				
Commodity Fumigation	53.78			
Fumigation, Other	28.06			
Vegetable	13.04		292,200.00	C
Chemical Total	94.88			
<b>MALATHION</b>				
Landscape Maintenance	3.92			
Onion, Dry	4.88	1	5.00	A
Public Health	40.21			
Structural Pest Control	10.58			
Walnut	1,269.75	53	688.50	A
Chemical Total	1,329.34	54		
<b>MANCOZEB</b>				
Apple	36.00	4	16.00	A
Cucumber	626.18	13	433.90	A
Melon	101.25	1	45.00	A
N-Grnhs Transplants	0.30	2	0.26	A
N-Outdr Plants In Containers	68.94	18	40.35	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Transplants	657.40	51	265.51	A
Onion, Dry	661.42	31	294.50	A
Peach	7.50	1	5.00	A
Pear	135.00	4	60.00	A
Rights Of Way	18.00			
Tomato, Processing	821.51	11	566.09	A
Walnut	71,165.61	1,283	40,163.03	A
Chemical Total	74,299.11	1,419		
<b>MANEB</b>				
Walnut	33.60	2	17.50	A
Chemical Total	33.60	2		
<b>MANGANESE SULFATE</b>				
Walnut	8.40	2	62.00	A
Chemical Total	8.40	2		
<b>MCPA, DIMETHYLAMINE SALT</b>				
Forage Hay/Silage	22.60	1	62.50	A
Grain	10.54	1	38.00	A
Oat	164.75	9	215.00	A
Oat (Forage - Fodder)	260.73	6	333.00	A
Orchardgrass	159.29	4	168.00	A
Ryegrass	227.38	13	322.00	A
Wheat	1,699.27	50	2,686.00	A
Wheat (Forage - Fodder)	56.29	3	101.00	A
Chemical Total	2,600.85	87		
<b>MCPP-P, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	6.39			
Chemical Total	6.39			
<b>MCPP-P, POTASSIUM SALT</b>				
Landscape Maintenance	0.27			
Chemical Total	0.27			
<b>MECOPROP-P</b>				
Landscape Maintenance	0.09			
Chemical Total	0.09			
<b>MEFENOXAM</b>				
Commodity Fumigation	10.45			
N-Grnhs Transplants	3.24	5	14.56	A
N-Outdr Plants In Containers	2.73	4	9.47	A
N-Outdr Transplants	95.72	22	186.10	A
Onion, Dry	19.81	23	174.50	A
Peach	2.05	1	0.50	A
Prune	1.98	1	4.00	A
Tomato, Processing	441.41	19	1,600.90	A
Vegetable	4.11		40,448.00	P
Watermelon	0.42	1	10.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	581.92	76		
<b>MEFENOXAM, OTHER RELATED</b>				
Commodity Fumigation	0.32			
N-Grnhs Transplants	0.09	5	13.90	A
N-Outdr Plants In Containers	0.09	4	9.47	A
N-Outdr Transplants	0.61	6	21.10	A
Chemical Total	1.11	15		
<b>MEPIQUAT CHLORIDE</b>				
Cotton	9.64	8	457.00	A
Chemical Total	9.64	8		
<b>MESOSULFURON-METHYL</b>				
Wheat	5.02	7	429.00	A
Chemical Total	5.02	7		
<b>MESOTRIONE</b>				
Prune	2.00	1	10.00	A
Walnut	60.65	25	334.75	A
Chemical Total	62.65	26		
<b>META-CRESOL</b>				
Walnut	< 0.01	1	13.00	U
Chemical Total	< 0.01	1		
<b>METAFLUMIZONE</b>				
Almond	0.27	4	281.00	A
Chemical Total	0.27	4		
<b>METALDEHYDE</b>				
N-Grnhs Transplants	6.13	2	5.87	A
N-Outdr Plants In Containers	4.16	3	4.00	A
N-Outdr Transplants	8.60	2	7.30	A
Structural Pest Control	0.08			
Chemical Total	18.97	7		
<b>METALLIC SILVER</b>				
Walnut	< 0.01	1	152.00	A
Chemical Total	< 0.01	1		
<b>METCONAZOLE</b>				
Almond	185.53	47	1,794.50	A
N-Outdr Transplants	2.63	5	24.00	A
Peach	1.49	3	16.50	A
Pistachio	1.11	2	9.00	A
Walnut	44.92	8	415.00	A
Chemical Total	235.67	65		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>METHIDATHION</b>				
N-Outdr Transplants	2.50	2	5.00	A
Walnut	4.98	2	10.00	A
Chemical Total	7.48	4		
<b>METHIOCARB</b>				
N-Grnhs Transplants	3.86	10	2.44	A
N-Outdr Plants In Containers	34.39	4	23.55	A
Chemical Total	38.24	14		
<b>METHOMYL</b>				
Bean, Dried	160.65	2	357.00	A
Carrot	33.30	7	37.00	A
Melon	90.00	2	100.00	A
Onion, Dry	50.40	9	74.00	A
Peach	55.31	6	61.46	A
Tomato, Processing	253.80	3	282.00	A
Watermelon	41.56	4	68.00	A
Chemical Total	685.03	33		
<b>METHOPRENE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>S-METHOPRENE</b>				
Commodity Fumigation	59.26			
Fumigation, Other	46.08			
Public Health	9.21			
Structural Pest Control	0.02			
Chemical Total	114.58			
<b>METHOXYFENOZIDE</b>				
Alfalfa	20.69	4	130.00	A
Almond	46.60	7	184.00	A
Grape, Wine	2.01	3	14.00	A
Melon	22.59	3	128.13	A
Peach	38.80	9	152.00	A
Rice	1,220.86	75	7,001.56	A
Uncultivated Ag	13.76	1	78.00	A
Walnut	681.39	50	2,463.50	A
Chemical Total	2,046.71	152		
<b>METHYL ANTHRANILATE</b>				
Rice	17.80	1	31.00	A
Rice, Wild	105.93	4	217.00	A
Chemical Total	123.73	5		
<b>METHYLATED FATTY ACIDS FROM CANOLA OIL</b>				
Almond	14.11	2	15.00	A
Oat (Forage - Fodder)	28.86	1	40.00	A
Peach	85.78	3	29.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Prune	84.78	3	71.00	A
Uncultivated Ag	82.42	1	13.00	A
Walnut	394.89	6	652.00	A
<b>Chemical Total</b>	<b>690.83</b>	<b>16</b>		
<b>METHYLATED SOYBEAN OIL</b>				
Alfalfa	445.39	19	709.50	A
Almond	3,850.21	225	8,677.93	A
Apricot	6.06	4	2.00	A
Bean, Dried	63.67	4	320.00	A
Cherry	7.58	5	1.05	A
Citrus	51.55	4	28.00	A
Corn (Forage - Fodder)	195.49	6	627.00	A
Grape, Wine	5.84	3	27.00	A
Kiwi	4.24	2	9.00	A
Landscape Maintenance	7.84			
N-Outdr Transplants	1.42	2	4.00	A
Nectarine	7.58	5	2.50	A
Peach	1,014.98	103	2,169.90	A
Pear	7.58	5	1.25	A
Pecan	15.65	5	36.00	A
Persimmon	6.79	1	3.00	A
Pistachio	39.18	7	128.00	A
Plum	7.58	5	2.50	A
Pluot	7.58	5	2.50	A
Prune	2,146.46	117	3,288.95	A
Rice	17,334.56	372	32,399.77	A
Rights Of Way	311.21			
	3.61	1	2.67	A
<b>Total Pounds On This Commodity</b>	<b>314.81</b>			
Ryegrass	20.87	1	96.00	A
Squash	50.64	2	100.00	A
Sunflower	652.89	28	2,635.30	A
Tomato	211.44	3	188.00	A
Tomato, Processing	723.40	26	997.00	A
Uncultivated Ag	830.70	30	2,172.80	A
Uncultivated Non-Ag	55.76	2	110.00	A
Walnut	7,981.52	528	12,834.46	A
Wheat	425.42	31	2,092.00	A
<b>Chemical Total</b>	<b>36,494.71</b>	<b>1,551</b>		
<b>METHYL BROMIDE</b>				
Commodity Fumigation	69.00			
Fumigation, Other	81.00			
N-Outdr Transplants	65,295.44	11	166.57	A
Prune	61.00		39,000.00	C
	20.00		42,000.00	P
<b>Total Pounds On This Commodity</b>	<b>81.00</b>			
Strawberry	3,333.25	2	15.00	A
Walnut	300.00		464,000.00	P
	78.00		39,000.00	C
<b>Total Pounds On This Commodity</b>	<b>378.00</b>			
<b>Chemical Total</b>	<b>69,237.69</b>	<b>13</b>		



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>METHYL SILICONE RESINS</b>				
Bean, Dried	18.97	1	90.00	A
Corn (Forage - Fodder)	1.08	1	82.00	A
Garbanzo Bean	38.88	15	1,313.00	A
Rice	5.52	4	169.00	A
Sunflower	1.60	1	42.00	A
Tomato, Processing	5.99	2	224.00	A
Uncultivated Ag	8.65	8	654.00	A
Walnut	2.11	1	60.00	A
Chemical Total	82.80	33		
<b>METOFLUTHRIN</b>				
Structural Pest Control	1.99			
Chemical Total	1.99			
<b>METOLACHLOR</b>				
Bean, Dried	1,648.80	12	891.50	A
Tomato	475.75	6	299.00	A
Tomato, Processing	4,213.95	47	2,315.73	A
Uncultivated Ag	584.48	8	292.30	A
Chemical Total	6,922.98	73		
<b>S-METOLACHLOR</b>				
Bean, Dried	1,249.50	10	629.41	A
Melon	74.80	1	47.00	A
Safflower	461.38	3	327.00	A
Sorghum/Milo	95.77	2	67.00	A
Sunflower	392.75	7	155.00	A
Tomato, Processing	6,189.64	70	4,087.93	A
Uncultivated Ag	389.71	3	268.00	A
Chemical Total	8,853.55	96		
<b>METRIBUZIN</b>				
Bean, Dried	28.13	1	75.00	A
Garbanzo Bean	459.41	15	1,261.00	A
Tomato, Processing	944.57	35	1,449.30	A
Uncultivated Ag	28.13	1	75.00	A
Chemical Total	1,460.23	52		
<b>MINERAL OIL</b>				
Alfalfa	943.85	17	1,008.00	A
Almond	44,298.45	61	2,680.93	A
Bean, Dried	1.47	1	25.00	A
Bean, Succulent	20.90	7	356.00	A
Kiwi	70.76	4	18.00	A
Landscape Maintenance	228.55			
N-Grnhs Transplants	3.31	1	0.30	A
N-Outdr Plants In Containers	154.45	5	22.00	A
N-Outdr Transplants	2.25	1	0.16	A
Olive	653.45	8	328.38	A
Peach	143,086.61	290	7,227.21	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pear	2,337.00	3	75.00	A
Plum	169.67	1	12.00	A
Prune	175,704.62	240	11,084.78	A
Public Health	99.84			
Rice	52,573.09	311	28,837.77	A
Rights Of Way	1,543.18			
	109.56	3	70.00	A
Total Pounds On This Commodity	1,652.74			
Sunflower	1,235.75	9	1,167.00	A
Tomato	9.62	2	100.00	A
Uncultivated Ag	262.96	8	197.00	A
Uncultivated Non-Ag	20.83	12	60.00	A
Walnut	5,987.58	172	4,514.78	A
Chemical Total	429,517.73	1,156		
<b>MODIFIED PHTHALIC GLYCEROL ALKYD RESIN</b>				
Rights Of Way	241.04			
Chemical Total	241.04			
<b>MORPHOLINE</b>				
Rice	59.11	6	445.50	A
Chemical Total	59.11	6		
<b>MUSCALURE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>MYCLOBUTANIL</b>				
Cucumber	4.60	3	46.00	A
Grape, Wine	1.40	1	18.00	A
Landscape Maintenance	0.22			
N-Grnhs Transplants	0.16		2.50	A
N-Outdr Plants In Containers	2.95	11	32.50	A
Rights Of Way	0.10			
Squash	5.80	3	58.00	A
Watermelon	6.00	4	60.00	A
Chemical Total	21.23	22		
<b>MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS &amp; SOLUBLES, STRAIN AARC-0255</b>				
Walnut	171.00	8	57.50	A
Chemical Total	171.00	8		
<b>NAA, AMMONIUM SALT</b>				
Landscape Maintenance	0.15			
Chemical Total	0.15			
<b>NAA, POTASSIUM SALT</b>				
Pear	1.64	1	30.00	A
Chemical Total	1.64	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>NALED</b>				
Public Health	6,737.76			
Walnut	165.16	2	82.00	A
Chemical Total	6,902.92	2		
<b>NAPROPAMIDE</b>				
Kiwi	8.10	1	6.00	A
Persimmon	83.50	3	21.00	A
Chemical Total	91.60	4		
<b>NICOSULFURON</b>				
Corn (Forage - Fodder)	17.39	8	736.00	A
Chemical Total	17.39	8		
<b>NONANOIC ACID</b>				
Landscape Maintenance	74.33			
N-Outdr Transplants	9.32	2	1.04	A
Chemical Total	83.65	2		
<b>NONANOIC ACID, OTHER RELATED</b>				
Landscape Maintenance	3.91			
N-Outdr Transplants	0.49	2	1.04	A
Chemical Total	4.40	2		
<b>4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED</b>				
Almond	33.94	4	199.50	A
Onion, Dry	11.26	5	85.00	A
Peach	260.11	14	435.00	A
Prune	171.52	34	1,383.49	A
Rice	62.13	6	618.04	A
Walnut	2,623.02	391	12,365.40	A
Chemical Total	3,161.98	454		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	1,007.14	105	4,919.25	A
Almond	3,780.16	337	15,008.40	A
Apricot	1.14	4	2.00	A
Bean, Dried	1,227.40	74	5,756.51	A
Carrot	13.25	10	55.00	A
Cherry	1.42	5	1.05	A
Citrus	9.66	4	28.00	A
Corn (Forage - Fodder)	610.88	52	5,012.38	A
Cotton	55.18	8	457.00	A
Cucumber	27.39	9	163.00	A
Forage Hay/Silage	9.72	1	62.50	A
Garbanzo Bean	186.04	22	1,128.50	A
Grain	1.81	1	38.00	A
Grape, Wine	23.04	17	59.50	A
Kiwi	0.80	2	9.00	A
Landscape Maintenance	5.90			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Melon	18.37	7	241.25	A
N-Outdr Plants In Containers	55.04	12	88.50	A
N-Outdr Transplants	872.54	125	1,090.00	A
Nectarine	1.42	5	2.50	A
Oat	7.86	3	124.00	A
Oat (Forage - Fodder)	36.12	4	290.00	A
Olive	6.78	4	91.00	A
Onion, Dry	68.38	31	219.50	A
Pastureland	1.33	1	12.00	A
Peach	3,115.99	321	6,481.68	A
Pear	1.42	5	1.25	A
Peas	12.70	2	60.50	A
Pecan	2.39	5	36.00	A
Persimmon	13.45	2	23.00	A
Pistachio	31.69	12	154.25	A
Plum	1.42	5	2.50	A
Pluot	1.42	5	2.50	A
Prune	3,861.99	331	11,017.18	A
Rice	10,155.81	632	55,747.54	A
Rights Of Way	605.22			
	10.38	6	47.67	A
Total Pounds On This Commodity	615.60			
Ryegrass	9.77	2	80.00	A
Safflower	3.78	1	30.00	A
Sorghum/Milo	52.15	2	207.00	A
Squash	10.77	3	78.00	A
Sunflower	496.55	25	1,863.50	A
Tomato	62.44	12	541.60	A
Tomato, Processing	3,320.18	156	9,271.12	A
Triticale	24.30	4	80.00	A
Uncultivated Ag	1,365.05	133	9,098.78	A
Uncultivated Non-Ag	36.56	14	170.00	A
Vertebrate Control	59.98			
Walnut	11,883.22	1,306	35,642.88	A
Watermelon	41.15	16	181.88	A
Wheat	317.85	52	2,587.30	A
Wheat (Forage - Fodder)	8.21	2	65.00	A
Chemical Total	43,534.62	3,897		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), BRANCHED</b>				
Alfalfa	6.16	1	50.00	A
Almond	50.26	7	309.68	A
Peach	277.35	6	222.00	A
Prune	35.38	5	213.99	A
Rice	2,305.44	140	12,528.45	A
Rights Of Way	1.48			
Walnut	43.28	15	339.38	A
Chemical Total	2,719.34	174		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER</b>				
Alfalfa	0.20	1	20.00	A
Almond	61.95	2	30.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Transplants	5.66	26	9.32	A
N-Outdr Transplants	58.45	55	171.14	A
	< 0.01	1	117.60	S
Total Pounds On This Commodity	58.45			
Olive	0.96	4	91.00	A
Peach	0.31	1	14.67	A
Rice	115.98	58	6,155.00	A
Rights Of Way	0.38			
Uncultivated Ag	2.52	3	291.00	A
Walnut	48.64	16	355.48	A
Chemical Total	295.04	167		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT</b>				
Almond	0.22	2	38.50	A
Landscape Maintenance	0.93			
Peach	0.96	4	71.00	A
Plum	0.18	1	12.00	A
Prune	0.41	5	115.00	A
Rice	3.73	6	377.00	A
Rights Of Way	0.22			
Walnut	2.28	18	455.40	A
Chemical Total	8.93	36		
<b>NORFLURAZON</b>				
Alfalfa	330.12	2	210.00	A
Chemical Total	330.12	2		
<b>NOVALURON</b>				
N-Grnhs Transplants	0.04	1	0.70	A
N-Outdr Plants In Containers	2.80	17	54.40	A
N-Outdr Transplants	0.02	1	0.40	A
Structural Pest Control	0.01			
Chemical Total	2.87	19		
<b>NOVIFLUMURON</b>				
Structural Pest Control	0.05			
Chemical Total	0.05			
<b>N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE</b>				
Structural Pest Control	4.96			
Chemical Total	4.96			
<b>OLEIC ACID</b>				
Rice	794.31	39	2,925.00	A
Uncultivated Ag	0.32	1	14.00	A
Walnut	256.28	59	1,909.74	A
Chemical Total	1,050.91	99		
<b>OLEIC ACID, ETHYL ESTER</b>				
Alfalfa	2.70	1	35.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	196.87	4	307.00	A
Bean, Dried	69.28	7	362.00	A
Corn (Forage - Fodder)	31.65	1	165.00	A
Cucumber	58.21	22	309.00	A
Grape, Wine	34.60	5	70.00	A
Melon	4.17	2	22.00	A
Peach	132.75	27	737.50	A
Prune	40.13	4	209.34	A
Rice	2,925.04	115	10,705.40	A
Squash	44.41	15	235.00	A
Tomato	2.94	1	15.50	A
Tomato, Processing	881.48	48	4,477.50	A
Walnut	1,027.01	37	1,825.50	A
Watermelon	71.10	19	388.00	A
<b>Chemical Total</b>	<b>5,522.34</b>	<b>308</b>		
<b>OLEIC ACID, METHYL ESTER</b>				
Alfalfa	143.18	5	270.00	A
Almond	104.92	2	168.00	A
Bean, Dried	100.55	2	166.00	A
Cucumber	9.85	4	54.00	A
Grape, Wine	6.57	5	10.00	A
N-Outdr Transplants	61.36	14	89.00	A
Olive	253.58	2	193.00	A
Peach	236.05	16	196.00	A
Rice	11,353.85	130	14,518.80	A
Rights Of Way	109.76			
Small Fruits/Berry	0.73	1	0.25	A
Squash	41.91	5	104.00	A
Sunflower	26.23	1	144.00	A
Tomato, Processing	58.04	2	243.00	A
Uncultivated Non-Ag	142.13	1	50.00	A
Walnut	1,065.25	35	1,037.47	A
Watermelon	7.29	3	40.00	A
Wheat	45.62	2	309.00	A
<b>Chemical Total</b>	<b>13,766.85</b>	<b>230</b>		
<b>ORCHEX 796 OIL</b>				
Rice	4,153.77	33	2,479.50	A
Uncultivated Ag	2.17	1	14.00	A
<b>Chemical Total</b>	<b>4,155.94</b>	<b>34</b>		
<b>ORGANO/MODIFIED POLYSILOXANE</b>				
Landscape Maintenance	0.27			
Prune	0.09	3	63.00	A
Rights Of Way	0.05	1	30.00	A
	0.01			
Total Pounds On This Commodity	0.06			
Uncultivated Ag	< 0.01	1	1.00	A
<b>Chemical Total</b>	<b>0.42</b>	<b>5</b>		
<b>ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER</b>				
Walnut	0.56	7	212.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.56	7		
<b>ORTHOSULFAMURON</b>				
Rice	24.74	6	378.90	A
Chemical Total	24.74	6		
<b>ORYZALIN</b>				
Almond	43.68	3	15.00	A
Grape, Wine	78.00	3	22.00	A
Landscape Maintenance	309.72			
N-Grnhs Transplants	0.40	1	1.00	A
N-Outdr Plants In Containers	9.69	2	4.00	A
N-Outdr Transplants	176.33	9	64.70	A
Peach	506.12	22	139.50	A
Pear	33.28	1	10.00	A
Prune	1,049.31	20	325.20	A
Rights Of Way	32.06			
Uncultivated Ag	153.93	3	36.00	A
Walnut	1,881.76	53	716.80	A
Chemical Total	4,274.29	117		
<b>OXADIAZON</b>				
Landscape Maintenance	0.66			
Chemical Total	0.66			
<b>OXYFLUORFEN</b>				
Alfalfa	2.00	1	1.00	A
Almond	1,895.11	133	4,435.72	A
Bean, Dried	9.41	1	75.00	A
Cantaloupe	79.21	1	156.00	A
Commodity Fumigation	3.00			
Corn (Forage - Fodder)	5.14	1	82.00	A
Garbanzo Bean	178.08	14	1,218.00	A
Grape, Wine	20.05	6	33.00	A
Kiwi	5.55	1	6.00	A
Landscape Maintenance	41.33			
N-Outdr Plants In Containers	75.25	8	49.00	A
N-Outdr Transplants	33.29	7	39.00	A
Olive	30.26	2	193.00	A
Onion, Dry	10.24	5	44.00	A
Pastureland	1.38	1	2.00	A
Peach	1,851.78	134	2,094.79	A
Pecan	18.32	3	252.00	A
Persimmon	34.52	4	21.50	A
Prune	2,170.24	159	3,200.38	A
Rice	31.09	9	177.00	A
Rights Of Way	1,253.38			
	56.51	3	52.67	A
Total Pounds On This Commodity	1,309.90			
Tomato, Processing	21.32	2	180.00	A
Uncultivated Ag	2,593.53	190	15,676.68	A
Uncultivated Non-Ag	89.05	2	105.00	A
Vertebrate Control	95.29			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	8,582.97	693	16,247.58	A
Chemical Total	19,187.29	1,380		
<b>OXYTETRACYCLINE, CALCIUM COMPLEX</b>				
Apple	2.52	2	8.00	A
N-Outdr Plants In Containers	6.23	8	26.20	A
N-Outdr Transplants	6.62	2	21.00	A
Pear	30.71	6	120.00	A
Chemical Total	46.08	18		
<b>PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97</b>				
Prune	6.00	1	30.00	A
Walnut	6.00	2	30.00	A
Chemical Total	12.00	3		
<b>PURPUREOCILIUM LILACIUNUM STRAIN 251</b>				
Prune	13.44	6	112.00	A
Chemical Total	13.44	6		
<b>PARAQUAT DICHLORIDE</b>				
Alfalfa	785.06	35	1,218.00	A
Almond	1,338.91	46	1,126.81	A
Grape, Wine	31.49	14	25.00	A
Landscape Maintenance	3.14			
N-Outdr Transplants	515.00	44	294.00	A
Olive	166.12	4	134.38	A
Peach	676.56	47	423.34	A
Pistachio	15.96	4	15.50	A
Prune	2,396.30	70	1,685.16	A
Rice	186.79	2	148.00	A
Rights Of Way	57.86			
	20.96	4	15.00	A
Total Pounds On This Commodity	78.83			
Strawberry	82.74	3	6.00	A
Sunflower	3,308.71	41	4,395.30	A
Uncultivated Ag	976.44	18	538.00	A
Walnut	4,559.99	210	3,931.26	A
Chemical Total	15,122.04	542		
<b>PARATHION</b>				
Walnut	31.87	2	50.00	A
Chemical Total	31.87	2		
<b>PENDIMETHALIN</b>				
Alfalfa	2,558.56	37	1,361.00	A
Almond	3,449.97	58	1,500.82	A
Bean, Dried	137.31	2	130.00	A
Carrot	4.73	1	5.00	A
Citrus	45.45	3	12.00	A
Garbanzo Bean	926.58	14	653.00	A
Landscape Maintenance	5.19			



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	5.54	0.36	1	20.00 A
N-Outdr Plants In Containers		111.73	6	33.50 A
N-Outdr Transplants		378.74	27	95.00 A
Onion, Dry		55.40	5	42.50 A
Peach		1,223.46	48	461.26 A
Pistachio		3.79	1	1.00 A
Prune		3,189.64	46	1,059.75 A
Rice		3,605.97	40	4,146.25 A
Rights Of Way		256.63	6	109.00 A
		37.47		
Total Pounds On This Commodity	294.10			
Tomato, Processing		919.60	30	1,555.80 A
Triticale		56.82	2	40.00 A
Uncultivated Ag		24.91	3	23.00 A
Walnut		9,798.54	177	3,830.13 A
Chemical Total	26,790.84	507		
<b>PENOX SULAM</b>				
Almond		8.76	17	416.37 A
Landscape Maintenance		0.24		
Prune		0.93	3	30.10 A
Rice		1,710.88	510	46,229.05 A
Rights Of Way		1.92		
Vertebrate Control		2.01		
Walnut		72.01	117	2,594.40 A
Chemical Total	1,796.76	647		
<b>PENTHIOPYRAD</b>				
Cantaloupe		5.50	1	35.19 A
N-Outdr Transplants		2.08	2	8.00 A
Peach		59.28	10	281.00 A
Walnut		130.48	12	521.00 A
Chemical Total	197.33	25		
<b>PERMETHRIN</b>				
Landscape Maintenance		1.08		
N-Grnhs Plants In Containers		3.00	5	7.00 A
Peach		329.47	61	1,398.40 A
Pistachio		11.26	3	47.00 A
Public Health		130.22		
Structural Pest Control		202.00		
Tomato		3.25	1	15.50 A
Tomato, Processing		37.00	2	185.00 A
Walnut		385.24	51	1,560.44 A
Chemical Total	1,102.50	123		
<b>PERMETHRIN, OTHER RELATED</b>				
Structural Pest Control		< 0.01		
Chemical Total		< 0.01		
<b>PEROXYACETIC ACID</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Fumigation, Other	44.54			
N-Grnhs Transplants	0.08	1	0.44	A
N-Outdr Plants In Containers	0.09	1	0.50	A
N-Outdr Transplants	< 0.01	1	0.12	A
Onion, Dry	0.50	3	36.00	A
Tomato, Processing	5.37	1	146.00	A
<b>Chemical Total</b>	<b>50.58</b>	<b>7</b>		
<b>PETROLEUM DISTILLATES</b>				
Alfalfa	87.69	2	44.00	A
Almond	18.02	2	10.00	A
Peach	36.64	4	24.00	A
Prune	15.02	1	10.00	A
Rice	21,601.35	153	12,114.12	A
Tomato, Processing	14.29	2	23.80	A
Uncultivated Ag	115.38	4	145.00	A
Walnut	674.68	36	306.68	A
<b>Chemical Total</b>	<b>22,563.07</b>	<b>204</b>		
<b>PETROLEUM DISTILLATES, ALIPHATIC</b>				
Sunflower	0.21	3	246.00	A
Wheat	0.17	2	190.00	A
<b>Chemical Total</b>	<b>0.38</b>	<b>5</b>		
<b>PETROLEUM DISTILLATES, AROMATIC</b>				
Olive	66.72	4	91.00	A
Peach	21.48	1	14.67	A
Rice	3,406.15	23	2,230.00	A
Rights Of Way	26.36			
Uncultivated Ag	175.69	3	291.00	A
<b>Chemical Total</b>	<b>3,696.40</b>	<b>31</b>		
<b>PETROLEUM DISTILLATES, REFINED</b>				
Commodity Fumigation	126.66			
Grape, Wine	221.66	4	28.50	A
Rights Of Way	126.66			
<b>Chemical Total</b>	<b>474.99</b>	<b>4</b>		
<b>PETROLEUM HYDROCARBONS</b>				
Walnut	33.04	2	50.00	A
<b>Chemical Total</b>	<b>33.04</b>	<b>2</b>		
<b>PETROLEUM NAPHTHENIC OILS</b>				
Sunflower	2.40	3	246.00	A
Wheat	2.03	2	190.00	A
<b>Chemical Total</b>	<b>4.43</b>	<b>5</b>		
<b>PETROLEUM OIL, PARAFFIN BASED</b>				
Alfalfa	19.16	1	42.00	A
Almond	652.45	18	443.00	A
Apricot	0.30	1	0.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Bean, Dried	624.94	13	677.10	A
Cherry	0.15	1	0.25	A
Landscape Maintenance	197.01			
Nectarine	0.30	1	0.50	A
Oat (Forage - Fodder)	33.33	2	73.00	A
Peach	2,795.72	29	794.50	A
Pear	0.15	1	0.25	A
Pecan	3.04	1	5.00	A
Plum	36.69	2	12.50	A
Pluot	0.76	1	2.00	A
Prune	2,566.76	50	1,175.33	A
Rice	7,377.93	54	4,117.99	A
Rights Of Way	434.27			
Tomato, Processing	42.58	1	140.00	A
Uncultivated Ag	273.82	3	445.00	A
Walnut	3,266.33	137	3,494.15	A
Chemical Total	18,325.71	316		
<b>PETROLEUM OIL, UNCLASSIFIED</b>				
Almond	563.91	2	160.50	A
Peach	2,488.11	6	240.00	A
Prune	900.00	1	65.00	A
Chemical Total	3,952.02	9		
<b>PHENOTHRIN</b>				
Public Health	324.64			
Structural Pest Control	0.09			
Chemical Total	324.74			
<b>PHENYLETHYL PROPIONATE</b>				
Structural Pest Control	0.03			
Chemical Total	0.03			
<b>ORTHO-PHENYLPHENOL</b>				
Rights Of Way	9.33			
Chemical Total	9.33			
<b>PHOSPHINE</b>				
Bean, Dried	0.88		2,700.00	P
	0.28		2,500.00	T
Total Pounds On This Commodity	1.16			
Commodity Fumigation	23.42			
Fumigation, Other	59.34			
Garbanzo Bean	4.40		390.00	T
	0.74		250,000.00	P
Total Pounds On This Commodity	5.14			
Regulatory Pest Control	2.22			
Vertebrate Control	2.22			
Walnut	15.54		2,000,000.00	P
Chemical Total	109.04			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>PHOSPHORIC ACID</b>				
Alfalfa	42.54	25	1,333.00	A
Almond	120.26	82	2,480.19	A
Bean, Dried	20.81	10	701.00	A
Bean, Succulent	1.24	2	85.00	A
Cantaloupe	6.39	3	409.00	A
Corn (Forage - Fodder)	19.83	9	848.00	A
Garbanzo Bean	2.34	1	150.00	A
Grain	0.59	1	38.00	A
Landscape Maintenance	< 0.01			
Melon	7.67	4	161.25	A
N-Grnhs Transplants	0.17	26	9.32	A
N-Outdr Transplants	1.39	45	79.14	A
	< 0.01	1	117.60	S
Total Pounds On This Commodity	1.39			
Oat	1.04	3	62.00	A
Oat (Forage - Fodder)	1.09	2	70.00	A
Onion, Dry	0.28	1	17.00	A
Peach	30.65	54	1,003.00	A
Pecan	1.90	4	20.00	A
Pistachio	0.03	1	1.25	A
Prune	40.18	59	1,197.24	A
Rice	213.43	64	5,133.88	A
Rights Of Way	42.12			
	0.48	2	40.00	A
Total Pounds On This Commodity	42.60			
Ryegrass	1.78	4	76.00	A
Safflower	0.49	1	30.00	A
Sorghum/Milo	3.12	1	100.00	A
Sunflower	6.21	4	287.00	A
Tomato, Processing	47.50	13	932.00	A
Triticale	0.31	2	40.00	A
Uncultivated Ag	67.84	41	3,398.70	A
Uncultivated Non-Ag	4.91	2	210.00	A
Walnut	595.71	344	8,255.11	A
Wheat	23.74	22	1,246.00	A
Chemical Total	1,306.04	833		
<b>PINOXADEN</b>				
Wheat	128.73	24	1,406.00	A
Chemical Total	128.73	24		
<b>PIPERONYL BUTOXIDE</b>				
Commodity Fumigation	0.99			
Public Health	539.13			
Rights Of Way	36.65			
Structural Pest Control	214.22			
Walnut	146.49	1	15.00	A
Chemical Total	937.48	1		
<b>PIPERONYL BUTOXIDE, OTHER RELATED</b>				
Commodity Fumigation	0.25			
Public Health	77.90			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	4.55			
Structural Pest Control	1.33			
Walnut	36.62	1	15.00	A
<b>Chemical Total</b>	<b>120.65</b>	<b>1</b>		
<b>POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE</b>				
Uncultivated Ag	1.31	3	291.50	A
Walnut	1.43	2	304.00	A
Wheat	1.80	3	201.00	A
<b>Chemical Total</b>	<b>4.54</b>	<b>8</b>		
<b>POLYACRYLAMIDE POLYMER</b>				
Alfalfa	11.36	20	996.00	A
Almond	1.77	5	125.50	A
Corn (Forage - Fodder)	6.42	9	848.00	A
Garbanzo Bean	0.76	1	150.00	A
Grain	0.19	1	38.00	A
Oat	0.64	4	134.00	A
Oat (Forage - Fodder)	0.35	2	70.00	A
Peach	0.68	5	39.00	A
Prune	6.49	32	499.66	A
Rice	50.62	49	4,211.88	A
Rights Of Way	1.96			
	0.15	1	20.00	A
Total Pounds On This Commodity	2.11			
Ryegrass	0.58	4	76.00	A
Sorghum/Milo	1.01	1	100.00	A
Structural Pest Control	2.55			
Sunflower	1.71	3	232.00	A
Tomato	2.19	9	487.00	A
Triticale	0.10	2	40.00	A
Uncultivated Ag	14.13	33	2,839.20	A
Uncultivated Non-Ag	1.59	2	210.00	A
Walnut	42.66	125	2,786.59	A
Wheat	9.98	27	1,800.00	A
<b>Chemical Total</b>	<b>157.87</b>	<b>335</b>		
<b>POLYACRYLIC POLYMER</b>				
Alfalfa	0.17	1	42.00	A
Almond	10.29	55	1,405.49	A
Bean, Dried	0.27	1	100.00	A
Peach	1.53	11	247.00	A
Pecan	0.05	2	10.00	A
Prune	1.25	7	177.33	A
Rice	2.86	10	520.00	A
Rights Of Way	3.82			
Tomato, Processing	0.38	1	140.00	A
Uncultivated Ag	1.86	4	337.50	A
Walnut	34.30	104	1,981.22	A
<b>Chemical Total</b>	<b>56.80</b>	<b>196</b>		
<b>POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE</b>				
Almond	143.34	194	7,305.11	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Apricot	0.30	4	2.00	A
Bean, Dried	1.92	2	270.00	A
Cherry	0.38	5	1.05	A
Citrus	2.58	4	28.00	A
Kiwi	0.21	2	9.00	A
Nectarine	0.38	5	2.50	A
Peach	33.32	91	2,017.25	A
Pear	0.38	5	1.25	A
Pecan	0.39	3	26.00	A
Pistachio	1.56	5	121.00	A
Plum	0.38	5	2.50	A
Pluot	0.38	5	2.50	A
Prune	46.77	61	2,122.25	A
Rice	71.12	17	1,105.15	A
Rights Of Way	1.14			
Uncultivated Ag	5.88	7	381.50	A
Walnut	140.11	266	7,389.92	A
Wheat	0.09	1	12.00	A
<b>Chemical Total</b>	<b>450.62</b>	<b>682</b>		
<b>POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE</b>				
Almond	116.23	8	356.00	A
Bean, Dried	6.52	4	153.00	A
Prune	8.11	1	31.00	A
Rice	7.14	2	273.00	A
Tomato, Processing	23.07	6	438.80	A
Uncultivated Ag	42.88	39	3,342.00	A
Walnut	93.44	21	420.00	A
<b>Chemical Total</b>	<b>297.39</b>	<b>81</b>		
<b>POLYBUTENES</b>				
Peach	5.70	1	120.00	A
Structural Pest Control	0.18			
Walnut	356.68	122	3,989.87	A
<b>Chemical Total</b>	<b>362.56</b>	<b>123</b>		
<b>POLYETHER MODIFIED POLYSILOXANE</b>				
Alfalfa	9.97	5	303.00	A
Almond	13.77	8	146.00	A
Bean, Dried	0.83	1	50.00	A
Bean, Succulent	1.12	2	85.00	A
Cantaloupe	10.77	4	539.00	A
Onion, Dry	0.25	1	17.00	A
Peach	440.02	79	2,902.00	A
Pecan	67.26	3	130.00	A
Prune	17.32	19	446.38	A
Rice	411.47	112	10,530.81	A
Sunflower	29.41	5	309.00	A
Uncultivated Ag	7.87	5	330.30	A
Walnut	822.59	153	5,178.03	A
<b>Chemical Total</b>	<b>1,832.66</b>	<b>397</b>		
<b>POLYETHOXYLATED CASTOR OIL</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	2.62	1	23.00	A
Peach	4.33	2	38.00	A
Rice	137.16	112	10,530.81	A
Sunflower	9.53	4	254.00	A
Uncultivated Ag	1.52	2	128.30	A
Walnut	25.78	21	460.10	A
Chemical Total	180.95	142		
<b>POLYETHYLENE GLYCOL</b>				
Alfalfa	319.94	81	3,862.25	A
Almond	332.23	36	1,751.70	A
Bean, Dried	234.73	49	2,703.51	A
Carrot	3.31	10	55.00	A
Corn (Forage - Fodder)	113.88	29	3,013.38	A
Cotton	13.79	8	457.00	A
Forage Hay/Silage	5.30	1	62.50	A
Garbanzo Bean	46.51	22	1,128.50	A
Grain	0.45	1	38.00	A
Melon	1.50	2	69.00	A
N-Outdr Plants In Containers	1.13	1	6.00	A
N-Outdr Transplants	111.68	55	425.50	A
Oat	1.97	3	124.00	A
Oat (Forage - Fodder)	1.08	2	70.00	A
Onion, Dry	15.50	26	134.50	A
Peach	1,188.74	101	2,335.99	A
Peas	3.17	2	60.50	A
Persimmon	3.17	1	20.00	A
Pistachio	13.41	4	25.00	A
Prune	1,396.99	133	5,459.69	A
Rice	310.32	95	8,330.01	A
Rights Of Way	2.36	4	15.00	A
Ryegrass	4.95	2	80.00	A
Safflower	0.94	1	30.00	A
Sorghum/Milo	13.04	2	207.00	A
Squash	0.76	1	24.00	A
Sunflower	110.62	12	803.50	A
Tomato	11.46	6	242.60	A
Tomato, Processing	707.35	96	6,459.72	A
Triticale	13.26	4	80.00	A
Uncultivated Ag	316.29	94	6,770.38	A
Walnut	2,288.90	302	9,089.04	A
Watermelon	10.15	15	178.88	A
Wheat	28.83	24	963.00	A
Wheat (Forage - Fodder)	2.05	2	65.00	A
Chemical Total	7,629.83	1,227		
<b>POLYETHYLENE GLYCOL DIACETATE</b>				
Almond	0.25	2	48.00	A
Chemical Total	0.25	2		
<b>POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER</b>				
Almond	87.90	15	1,575.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Bean, Dried	11.56	1	145.00	A
N-Outdr Plants In Containers	1.63	6	23.00	A
N-Outdr Transplants	5.58	17	118.50	A
Peach	73.97	17	224.62	A
Prune	21.27	2	70.00	A
Rice	487.23	61	5,475.30	A
Sunflower	13.55	5	574.50	A
Tomato, Processing	11.81	11	542.00	A
Uncultivated Non-Ag	133.93	2	210.00	A
Walnut	429.62	70	3,365.10	A
<b>Chemical Total</b>	<b>1,278.05</b>	<b>207</b>		
<b>POLYETHYLENE GLYCOL STEARATE</b>				
Alfalfa	0.67	1	35.00	A
Almond	49.22	4	307.00	A
Bean, Dried	17.32	7	362.00	A
Corn (Forage - Fodder)	7.91	1	165.00	A
Cucumber	14.55	22	309.00	A
Grape, Wine	8.65	5	70.00	A
Melon	1.04	2	22.00	A
Peach	33.19	27	737.50	A
Prune	10.03	4	209.34	A
Rice	731.26	115	10,705.40	A
Squash	11.10	15	235.00	A
Tomato	0.74	1	15.50	A
Tomato, Processing	220.37	48	4,477.50	A
Walnut	256.75	37	1,825.50	A
Watermelon	17.77	19	388.00	A
<b>Chemical Total</b>	<b>1,380.59</b>	<b>308</b>		
<b>POLY-I-PARA-MENTHENE</b>				
Alfalfa	143.88	9	503.00	A
Bean, Dried	16.29	1	55.00	A
Cilantro	51.62	2	217.00	A
Garbanzo Bean	110.46	4	372.00	A
Onion, Dry	0.91	1	5.00	A
Rice	9.52	1	64.00	A
Sunflower	54.66	2	184.00	A
Uncultivated Ag	180.05	3	473.00	A
Walnut	155.25	14	509.50	A
Watermelon	8.91	1	30.00	A
<b>Chemical Total</b>	<b>731.55</b>	<b>38</b>		
<b>POLYMERIZED PINENE</b>				
Peach	2.82	2	16.50	A
Rice	16.91	6	10.75	A
Rights Of Way	27.22			
Tomato	27.33	2	100.00	A
<b>Chemical Total</b>	<b>74.28</b>	<b>10</b>		
<b>POLYOXIN D, ZINC SALT</b>				
Almond	3.94	1	90.00	A
Landscape Maintenance	0.54			



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Transplants	1.46	27	16.39	A
N-Outdr Plants In Containers	1.36	11	24.30	A
N-Outdr Transplants	0.04	1	1.00	A
Pistachio	0.35	1	8.00	A
Walnut	23.00	20	541.50	A
<b>Chemical Total</b>	<b>30.70</b>	<b>61</b>		
<b>POLYOXYETHYLENE MIXED FATTY ACID ESTER</b>				
Walnut	8.11	3	80.85	A
<b>Chemical Total</b>	<b>8.11</b>	<b>3</b>		
<b>POLYOXYETHYLENE POLYOXYPROPYLENE</b>				
Almond	3.46	1	41.00	A
Citrus	2.54	1	16.00	A
Cotton	27.14	2	160.00	A
Peach	13.65	2	119.00	A
Rice	152.05	10	971.40	A
Rights Of Way	5.43			
Walnut	471.21	129	3,080.10	A
<b>Chemical Total</b>	<b>675.49</b>	<b>145</b>		
<b>POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER</b>				
Bean, Dried	128.00	13	677.10	A
Rice	235.38	7	747.04	A
Rights Of Way	1,103.56			
Uncultivated Ag	56.08	3	445.00	A
<b>Chemical Total</b>	<b>1,523.02</b>	<b>23</b>		
<b>POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS</b>				
Almond	7.03	2	38.50	A
Landscape Maintenance	29.85			
Peach	30.72	4	71.00	A
Plum	5.62	1	12.00	A
Prune	13.03	5	115.00	A
Rice	119.51	6	377.00	A
Rights Of Way	7.03			
Walnut	72.93	18	455.40	A
<b>Chemical Total</b>	<b>285.73</b>	<b>36</b>		
<b>POLYOXYETHYLENE SORBITAN MONOOLEATE</b>				
Alfalfa	0.47	1	42.00	A
Almond	14.92	16	404.50	A
Apricot	< 0.01	1	0.50	A
Cherry	< 0.01	1	0.25	A
Landscape Maintenance	0.08			
Nectarine	< 0.01	1	0.50	A
Oat (Forage - Fodder)	0.82	2	73.00	A
Peach	41.83	21	481.50	A
Pear	< 0.01	1	0.25	A
Pecan	0.07	1	5.00	A
Plum	< 0.01	1	0.50	A
Pluot	0.02	1	2.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Prune	49.07	43	972.33	A
Rice	134.05	41	2,993.95	A
Rights Of Way	3.71			
Tomato, Processing	1.05	1	140.00	A
Walnut	44.38	108	2,111.75	A
Chemical Total	290.50	240		
<b>POLYOXYETHYLENE SORBITAN TRIOLEATE</b>				
Alfalfa	3.10	1	42.00	A
Almond	98.10	16	404.50	A
Apricot	0.05	1	0.50	A
Cherry	0.02	1	0.25	A
Landscape Maintenance	0.55			
Nectarine	0.05	1	0.50	A
Oat (Forage - Fodder)	5.39	2	73.00	A
Peach	275.33	21	481.50	A
Pear	0.02	1	0.25	A
Pecan	0.49	1	5.00	A
Plum	0.04	1	0.50	A
Pluot	0.12	1	2.00	A
Prune	322.67	43	972.33	A
Rice	882.47	41	2,993.95	A
Rights Of Way	24.41			
Tomato, Processing	6.89	1	140.00	A
Walnut	292.16	108	2,111.75	A
Chemical Total	1,911.88	240		
<b>POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER</b>				
Alfalfa	274.85	27	972.25	A
Almond	28.13	6	61.00	A
Kiwi	70.71	2	46.00	A
Oat (Forage - Fodder)	13.83	1	60.00	A
Onion, Dry	88.30	25	268.50	A
Pastureland	9.22	1	20.00	A
Peach	66.67	19	120.00	A
Prune	16.17	4	40.00	A
Rice	3,468.26	124	9,217.36	A
Ryegrass	96.41	6	209.00	A
Uncultivated Ag	47.99	7	312.00	A
Walnut	939.70	61	2,225.75	A
Wheat	69.20	4	245.00	A
Chemical Total	5,189.45	287		
<b>POLYPROPYLENE GLYCOL</b>				
Walnut	3.44	7	212.00	A
Chemical Total	3.44	7		
<b>POLYSILOXANE</b>				
Rice	20.38	6	369.00	A
Uncultivated Ag	0.70	1	40.00	A
Chemical Total	21.09	7		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>POLYSORBATE 65</b>				
Almond	91.32	19	807.70	A
Kiwi	0.63	2	9.00	A
Landscape Maintenance	0.51			
Peach	8.02	3	56.00	A
Rice	8.69	1	78.00	A
Rights Of Way	2.29			
	1.67	1	20.00	A
Total Pounds On This Commodity	3.96			
Uncultivated Ag	5.13	1	46.00	A
Walnut	106.70	35	1,195.49	A
Chemical Total	224.96	62		
<b>POTASH SOAP</b>				
Bean, Dried	72.86	1	54.00	A
N-Outdr Plants In Containers	10.41	1	2.00	A
Chemical Total	83.27	2		
<b>POTASSIUM BICARBONATE</b>				
Apple	19.68	2	8.00	A
N-Grnhs Transplants	11.69	2	4.35	A
N-Outdr Plants In Containers	4.04	2	1.90	A
N-Outdr Transplants	3.23	1	0.75	A
Chemical Total	38.64	7		
<b>POTASSIUM HYDROXIDE</b>				
Almond	1.76	17	896.70	A
Oat	0.10	1	20.00	A
Peach	0.06	2	40.00	A
Prune	0.18	4	133.97	A
Rice	3.89	15	1,064.00	A
Rights Of Way	0.36			
	0.03	1	20.00	A
Total Pounds On This Commodity	0.38			
Tomato, Processing	0.13	1	140.00	A
Uncultivated Ag	0.02	1	20.00	A
Walnut	13.60	66	2,076.79	A
Chemical Total	20.12	108		
<b>POTASSIUM NITRATE</b>				
Oat	0.96	1	20.00	A
Rice	36.99	15	1,064.00	A
Walnut	74.62	9	490.27	A
Chemical Total	112.57	25		
<b>POTASSIUM PHOSPHITE</b>				
Landscape Maintenance	0.06			
N-Grnhs Transplants	19.47	16	11.66	A
N-Outdr Plants In Containers	88.67	11	33.42	A
N-Outdr Transplants	111.20	10	24.65	A
Chemical Total	219.40	37		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>POTASSIUM SILICATE</b>				
N-Grnhs Transplants	6.77	5	3.60	A
N-Outdr Transplants	3.81	1	1.25	A
Chemical Total	10.57	6		
<b>PRALLETHRIN</b>				
Public Health	45.51			
Structural Pest Control	0.09			
Chemical Total	45.60			
<b>PRODIAMINE</b>				
Landscape Maintenance	16.40			
Rights Of Way	0.10			
Chemical Total	16.50			
<b>PROMETRYN</b>				
Carrot	9.99	1	5.00	A
Cilantro	687.30	4	449.00	A
Chemical Total	697.29	5		
<b>PROPANIL</b>				
Rice	513,953.06	1,025	95,588.64	A
Chemical Total	513,953.06	1,025		
<b>PROPARGITE</b>				
Almond	104.96	1	41.00	A
Corn (Forage - Fodder)	1,445.74	8	866.50	A
Walnut	1,882.41	3	130.70	A
Chemical Total	3,433.11	12		
<b>PROPICONAZOLE</b>				
Almond	635.67	55	3,176.00	A
Apricot	1.67	3	1.50	A
Cherry	0.64	3	0.75	A
Cilantro	33.82	3	297.00	A
Landscape Maintenance	1.23			
N-Outdr Plants In Containers	4.51	7	39.50	A
N-Outdr Transplants	29.83	31	256.40	A
Nectarine	1.67	3	1.50	A
Peach	988.53	334	8,558.77	A
Pear	0.09	3	0.75	A
Plum	1.67	3	1.50	A
Pluot	2.12	5	5.50	A
Prune	1,382.90	263	12,150.54	A
Rice	260.19	28	1,913.00	A
Rights Of Way	3.64			
Walnut	1,451.05	149	6,643.46	A
Chemical Total	4,799.24	890		
<b>PROPIONIC ACID</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Transplants	0.17	1	5.00	A
Peach	20.69	2	73.00	A
Chemical Total	20.86	3		
<b>PROPYLENE GLYCOL</b>				
Almond	66.52	28	1,944.00	A
Landscape Maintenance	1.35			
N-Grnhs Transplants	5.21	37	12.36	A
N-Outdr Plants In Containers	0.83	6	23.00	A
N-Outdr Transplants	52.83	81	240.68	A
	< 0.01	1	117.60	S
Total Pounds On This Commodity	52.83			
Oat (Forage - Fodder)	7.92	1	180.00	A
Peach	73.17	30	560.07	A
Prune	20.46	21	616.00	A
Rice	34.26	33	3,727.50	A
Sunflower	6.89	5	574.50	A
Tomato, Processing	6.01	11	542.00	A
Walnut	108.97	79	3,470.10	A
Chemical Total	384.41	333		
<b>PYMETROZINE</b>				
N-Grnhs Transplants	0.53	3	2.40	A
N-Outdr Plants In Containers	4.42	13	27.80	A
Chemical Total	4.95	16		
<b>PYRACLOSTROBIN</b>				
Alfalfa	8.32	3	72.00	A
Almond	138.01	32	1,479.50	A
Apricot	1.54	3	6.00	A
Carrot	2.20	3	16.00	A
Cherry	2.11	5	12.75	A
Cucumber	13.04	5	79.50	A
Garbanzo Bean	208.83	25	1,512.50	A
Grape, Wine	2.22	4	23.75	A
Melon	1.87	1	11.00	A
N-Grnhs Plants In Containers	0.05	5	5.00	A
N-Grnhs Transplants	1.34	23	7.13	A
	0.62	1	194,308.00	S
Total Pounds On This Commodity	1.96			
N-Outdr Plants In Containers	12.66	44	121.60	A
	0.25	1	100,000.00	S
Total Pounds On This Commodity	12.92			
N-Outdr Transplants	28.82	51	229.29	A
	< 0.01	1	117.60	S
Total Pounds On This Commodity	28.82			
Nectarine	0.96	2	1.00	A
Onion, Dry	14.53	13	140.00	A
Peach	270.69	125	3,021.92	A
Pear	0.96	2	0.50	A
Peas	3.00	1	20.50	A
Pistachio	7.84	5	74.50	A
Plum	0.96	2	1.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pluot	0.96	2	1.00	A
Prune	16.52	6	163.00	A
Rights Of Way	2.85			
Squash	8.88	5	50.00	A
Tomato	21.92	4	126.70	A
Tomato, Processing	627.05	49	3,644.10	A
Uncultivated Ag	0.53	1	3.50	A
Uncultivated Non-Ag	0.25	1	10,100.00	C
	0.12	1	1.00	A
Total Pounds On This Commodity	0.37			
Vegetables, Fruiting	0.13	1	0.25	A
Walnut	132.21	51	1,444.00	A
Watermelon	19.15	5	125.50	A
Wheat	26.00	3	196.00	A
Chemical Total	1,577.41	486		
<b>PYRAFLUFEN-ETHYL</b>				
Almond	0.27	1	50.00	A
Landscape Maintenance	< 0.01			
Peach	0.09	4	28.65	A
Prune	1.60	17	332.50	A
Rights Of Way	3.88			
Tomato, Processing	0.20	1	80.00	A
Uncultivated Ag	0.83	8	589.00	A
Walnut	1.26	19	446.80	A
Chemical Total	8.13	50		
<b>PYRETHRINS</b>				
Commodity Fumigation	0.12			
Public Health	2.44			
Rights Of Way	8.26			
Structural Pest Control	8.59			
Walnut	18.31	1	15.00	A
Chemical Total	37.72	1		
<b>PYRIDABEN</b>				
N-Outdr Plants In Containers	2.63	5	14.30	A
Chemical Total	2.63	5		
<b>PYRIMETHANIL</b>				
Almond	127.24	15	663.00	A
Apple	1.71	2	8.00	A
Peach	64.39	22	328.00	A
Pear	6.40	2	30.00	A
Prune	150.86	8	782.00	A
Chemical Total	350.59	49		
<b>PYRIPROXYFEN</b>				
Kiwi	6.01	4	55.00	A
Structural Pest Control	0.20			
Walnut	108.27	37	1,065.96	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	114.49	41		
<b>PYROXSULAM</b>				
Wheat	4.69	9	356.30	A
Chemical Total	4.69	9		
<b>QUINCLORAC</b>				
Landscape Maintenance	0.21			
Chemical Total	0.21			
<b>QUINCLORAC, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	0.08			
Chemical Total	0.08			
<b>QUINOXYFEN</b>				
Cantaloupe	61.16	6	662.90	A
Commodity Fumigation	0.64			
Melon	35.92	3	373.75	A
Squash	8.14	3	85.00	A
Strawberry	1.33	1	13.80	A
Tomato	16.52	5	229.00	A
Tomato, Processing	13.57	2	141.10	A
Watermelon	5.97	5	71.00	A
Chemical Total	143.25	25		
<b>REYNOUTRIA SACHALINENSIS</b>				
Cucumber	51.33	14	473.60	A
N-Grnhs Transplants	0.57	18	2.73	A
N-Outdr Plants In Containers	0.04	1	0.10	A
N-Outdr Transplants	1.36	13	5.55	A
Peach	28.61	2	24.00	A
Tomato, Processing	24.71	3	228.00	A
Walnut	19.11	7	177.00	A
Chemical Total	125.73	58		
<b>RIMSULFURON</b>				
Almond	34.57	31	830.78	A
Bean, Dried	1.17	1	25.00	A
Citrus	0.75	3	12.00	A
Corn (Forage - Fodder)	8.63	8	736.00	A
Grape, Wine	1.44	1	23.00	A
N-Grnhs Transplants	0.19	1	3.00	A
N-Outdr Plants In Containers	0.50	1	8.00	A
N-Outdr Transplants	0.33	1	7.00	A
Peach	29.89	47	714.94	A
Pear	0.63	1	10.00	A
Prune	69.86	82	1,437.27	A
Rights Of Way	6.94			
	1.38	2	22.67	A
Total Pounds On This Commodity	8.31			
Tomato	7.58	6	242.60	A
Tomato, Processing	86.05	66	2,020.10	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Uncultivated Ag	7.74	8	247.80	A
Walnut	90.16	109	1,980.91	A
Chemical Total	347.79	368		
<b>SAFLUFENACIL</b>				
Alfalfa	11.54	7	280.00	A
Almond	96.54	53	1,510.67	A
Citrus	0.53	3	12.00	A
N-Outdr Transplants	1.93	8	44.00	A
Pistachio	0.31	2	7.00	A
Rights Of Way	6.08			
Uncultivated Ag	0.31	2	7.00	A
Walnut	217.62	249	5,017.02	A
Chemical Total	334.85	324		
<b>SETHOXYDIM</b>				
Alfalfa	24.53	3	64.00	A
Almond	145.32	15	435.16	A
Okra	13.15	1	75.00	A
Peach	45.56	5	114.00	A
Pecan	4.29	2	10.00	A
Prune	48.18	4	134.00	A
Squash	7.88	1	30.00	A
Sunflower	3.50	1	8.00	A
Tomato, Processing	14.02	2	90.00	A
Uncultivated Ag	24.10	2	149.00	A
Uncultivated Non-Ag	21.91	1	50.00	A
Walnut	284.43	45	924.98	A
Chemical Total	636.88	82		
<b>SIDURON</b>				
Landscape Maintenance	2.00			
Chemical Total	2.00			
<b>SILICA AEROGEL</b>				
Structural Pest Control	3.11			
Chemical Total	3.11			
<b>SILICONE</b>				
Rights Of Way	1.40			
Chemical Total	1.40			
<b>SILICONE DEFOAMER</b>				
Alfalfa	0.15	3	144.00	A
Almond	0.49	11	334.81	A
Corn (Forage - Fodder)	0.18	5	484.00	A
Landscape Maintenance	< 0.01			
Peach	0.11	7	61.00	A
Persimmon	< 0.01	1	3.00	A
Pistachio	< 0.01	2	7.00	A
Prune	1.33	45	827.60	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rice	9.60	89	9,438.41	A
Rights Of Way	< 0.01	1	2.67	A
Sunflower	0.32	7	666.00	A
Uncultivated Ag	0.27	15	871.00	A
Walnut	3.85	140	2,829.26	A
Chemical Total	16.30	326		
<b>SILICA FILLED POLYDIMETHYLSILOXANE</b>				
Walnut	4.13	7	212.00	A
Chemical Total	4.13	7		
<b>SIMAZINE</b>				
Olive	65.02		43.38	A
Rights Of Way	90.02	1	45.00	A
	63.19			
Total Pounds On This Commodity	153.21			
Uncultivated Ag	8.01	1	4.00	A
Walnut	2,772.35	40	1,009.32	A
Chemical Total	2,998.58	42		
<b>SODIUM CARBONATE PEROXYHYDRATE</b>				
Rice	65,324.80	37	3,337.61	A
Chemical Total	65,324.80	37		
<b>SODIUM CHLORATE</b>				
Garbanzo Bean	421.52	1	75.00	A
Rice	7,534.36	21	1,502.80	A
Sunflower	6,845.47	13	989.00	A
Chemical Total	14,801.34	35		
<b>SODIUM DECYL SULFATE</b>				
Structural Pest Control	0.13			
Chemical Total	0.13			
<b>SODIUM DIISOCTYLSULFOSUCCINATE</b>				
Almond	1.29	4	218.18	A
N-Outdr Transplants	0.04	1	3.00	A
Rice	18.03	6	445.50	A
Chemical Total	19.36	11		
<b>SODIUM HYDROXIDE</b>				
Alfalfa	61.97	20	996.00	A
Almond	4.87	3	66.00	A
Corn (Forage - Fodder)	35.00	9	848.00	A
Garbanzo Bean	4.13	1	150.00	A
Grain	1.05	1	38.00	A
Oat	1.84	3	62.00	A
Oat (Forage - Fodder)	1.93	2	70.00	A
Peach	3.74	5	39.00	A
Prune	35.37	32	499.66	A
Rice	276.09	49	4,211.88	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	0.83	1	20.00	A
Ryegrass	3.14	4	76.00	A
Sorghum/Milo	5.50	1	100.00	A
Sunflower	9.35	3	232.00	A
Triticale	0.55	2	40.00	A
Uncultivated Ag	77.10	33	2,839.20	A
Uncultivated Non-Ag	8.67	2	210.00	A
Walnut	222.52	121	2,603.09	A
Wheat	41.89	22	1,246.00	A
Chemical Total	795.51	314		
<b>SODIUM HYPOCHLORITE</b>				
Rice	2,139.25		37,646.00	P
Walnut	6.05	1	80.00	A
Chemical Total	2,145.31	1		
<b>SODIUM LAUROAMPHO ACETATE</b>				
Structural Pest Control	0.10			
Chemical Total	0.10			
<b>SODIUM LAURYL SULFATE</b>				
Structural Pest Control	0.07			
Chemical Total	0.07			
<b>SODIUM POLYACRYLATE</b>				
Almond	1.10	17	896.70	A
N-Outdr Transplants	0.44	10	92.00	A
Peach	0.04	2	40.00	A
Prune	0.11	4	133.97	A
Rice	1.45	13	1,922.00	A
Rights Of Way	0.22			
	0.02	1	20.00	A
Total Pounds On This Commodity	0.24			
Tomato, Processing	0.08	1	140.00	A
Uncultivated Ag	0.01	1	20.00	A
Walnut	4.54	66	1,836.12	A
Chemical Total	8.01	115		
<b>SODIUM XYLENE SULFONATE</b>				
Almond	8.40	4	218.18	A
Landscape Maintenance	< 0.01			
N-Outdr Transplants	0.24	1	3.00	A
Chemical Total	8.65	5		
<b>SORBITAN FATTY ACID ESTERS</b>				
Almond	1.54	2	38.50	A
Landscape Maintenance	6.53			
Peach	6.72	4	71.00	A
Plum	1.23	1	12.00	A
Prune	2.85	5	115.00	A
Rice	26.14	6	377.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	1.54			
Walnut	15.95	18	455.40	A
Chemical Total	62.50	36		
<b>SORBITAN TRIOLEATE</b>				
Almond	91.32	19	807.70	A
Kiwi	0.63	2	9.00	A
Landscape Maintenance	0.51			
Peach	8.02	3	56.00	A
Rice	8.69	1	78.00	A
Rights Of Way	2.29			
	1.67	1	20.00	A
Total Pounds On This Commodity	3.96			
Uncultivated Ag	5.13	1	46.00	A
Walnut	106.70	35	1,195.49	A
Chemical Total	224.96	62		
<b>SOYBEAN OIL</b>				
N-Grnhs Transplants	0.12	1	0.40	A
N-Outdr Plants In Containers	53.78	31	110.16	A
N-Outdr Transplants	0.10	3	0.34	A
Chemical Total	54.00	35		
<b>SPINETORAM</b>				
Almond	7.13	3	140.00	A
Apple	0.44	1	4.00	A
Bean, Succulent	2.94	1	75.00	A
Cantaloupe	6.00	4	83.23	A
Melon	7.12	3	90.75	A
N-Outdr Plants In Containers	1.14	2	10.50	A
N-Outdr Transplants	21.35	27	221.50	A
Onion, Dry	5.61	12	103.00	A
Peach	2.35	3	21.50	A
Pear	1.64	1	15.00	A
Tomato, Processing	22.88	16	429.45	A
Walnut	141.26	47	2,314.50	A
Watermelon	0.67	1	8.50	A
Chemical Total	220.52	121		
<b>SPINOSAD</b>				
Cantaloupe	9.19	3	70.45	A
N-Grnhs Plants In Containers	1.42	8	11.00	A
N-Grnhs Transplants	0.11	2	1.20	A
	0.02		2,600.00	S
Total Pounds On This Commodity	0.13			
N-Outdr Plants In Containers	9.08	11	58.70	A
N-Outdr Transplants	30.13	24	235.50	A
Public Health	47.22			
Structural Pest Control	< 0.01			
Tomato	7.95	2	100.00	A
Walnut	37.68	17	370.00	A
Chemical Total	142.80	67		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>SPIRODICLOFEN</b>				
Almond	71.18	8	150.00	A
Apple	1.01	1	4.00	A
Peach	4.84	2	17.00	A
Pear	3.80	1	15.00	A
Prune	79.81	3	270.00	A
Walnut	1,041.34	55	2,274.20	A
Chemical Total	1,201.99	70		
<b>SPIROMESIFEN</b>				
N-Outdr Plants In Containers	3.46	12	27.17	A
N-Outdr Transplants	< 0.01	1	0.01	A
Chemical Total	3.46	13		
<b>SPIROTETRAMAT</b>				
Almond	3.26	1	23.00	A
Bean, Dried	1.81	1	23.00	A
Citrus	2.02	1	16.00	A
N-Grnhs Transplants	8.52		182,081.00	S
	0.16	2	2.10	A
Total Pounds On This Commodity	8.68			
N-Outdr Plants In Containers	0.76	1	6.00	A
N-Outdr Transplants	12.19	15	94.83	A
Peach	3.87	2	38.00	A
Persimmon	3.14	1	20.00	A
Pluot	0.50	2	4.00	A
Prune	24.79	3	175.00	A
Tomato, Processing	63.80	7	811.00	A
Walnut	223.51	41	1,199.00	A
Chemical Total	348.34	77		
<b>STREPTOMYCIN SULFATE</b>				
N-Grnhs Transplants	0.24	3	1.28	A
N-Outdr Plants In Containers	7.41	8	33.60	A
N-Outdr Transplants	8.60	5	31.85	A
Pear	6.05	1	15.00	A
Chemical Total	22.31	17		
<b>STRYCHNINE</b>				
Almond	0.04	1	8.00	A
Landscape Maintenance	0.09			
Prune	0.90	1	206.84	A
Rights Of Way	0.07			
Uncultivated Ag	1.58	7	105.50	A
Walnut	1.95	4	1,067.00	A
Chemical Total	4.63	13		
<b>STYRENE BUTADIENE COPOLYMER</b>				
Landscape Maintenance	1.18			
N-Grnhs Transplants	4.56	37	12.36	A
N-Outdr Transplants	43.74	64	122.18	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	43.74	< 0.01	117.60	S
Peach		27.97	8	206.50 A
Chemical Total		77.45	110	
<b>SULFENTRAZONE</b>				
Landscape Maintenance		0.19		
Rights Of Way		779.93		
Tomato, Processing		3.72	1	30.00 A
Walnut		3.25	2	17.50 A
Chemical Total		787.09	3	
<b>SULFOMETURON-METHYL</b>				
Landscape Maintenance		4.80		
Rights Of Way		47.71		
Vertebrate Control		8.50		
Chemical Total		61.01		
<b>SULFUR</b>				
Almond	7,972.80	11	562.00	A
Bean, Dried	3,136.00	2	160.00	A
Cantaloupe	16,703.12	6	726.20	A
Grape, Wine	1,685.88	16	151.75	A
N-Outdr Plants In Containers	245.35	5	25.50	A
N-Outdr Transplants	750.10	12	91.00	A
Peach	83,855.25	193	5,153.85	A
Pear	288.00	1	30.00	A
Pluot	48.00	3	4.00	A
Prune	24,667.80	36	2,202.00	A
Small Fruits/Berry	15.52	1	0.25	A
Structural Pest Control	< 0.01			
Tomato	7,105.00	2	290.00	A
Tomato, Processing	194,881.08	104	9,404.00	A
Walnut	1,220.00	2	70.00	A
Chemical Total	342,573.91	394		
<b>SULFURIC ACID</b>				
Almond	5.18	9	198.00	A
Oat (Forage - Fodder)	3.17	1	180.00	A
Peach	0.59	2	18.95	A
Prune	1.41	2	49.00	A
Walnut	8.16	17	602.00	A
Chemical Total	18.51	31		
<b>SULFURYL FLUORIDE</b>				
Commodity Fumigation	13,544.23			
Fumigation, Other	13,161.62			
Prune	748.50		650.00	K
Structural Pest Control	489.68			
Walnut	748.50		650.00	K
Chemical Total	28,692.54			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>TALL OIL</b>				
Alfalfa	47.63	29	1,042.25	A
Almond	16.32	9	171.18	A
Kiwi	9.43	2	46.00	A
Oat (Forage - Fodder)	1.84	1	60.00	A
Onion, Dry	13.51	30	353.50	A
Pastureland	1.23	1	20.00	A
Peach	25.37	30	393.00	A
Prune	24.05	33	1,209.50	A
Rice	3,835.54	286	23,921.35	A
Rights Of Way	2.70			
Ryegrass	12.86	6	209.00	A
Uncultivated Ag	6.40	7	312.00	A
Walnut	442.19	320	10,268.54	A
Wheat	9.23	4	245.00	A
Chemical Total	4,448.29	758		
<b>TALL OIL FATTY ACIDS</b>				
Alfalfa	146.75	56	3,019.25	A
Almond	126.74	31	1,334.00	A
Bean, Dried	234.73	49	2,703.51	A
Carrot	3.31	10	55.00	A
Corn (Forage - Fodder)	108.67	28	2,987.38	A
Cotton	13.79	8	457.00	A
Garbanzo Bean	46.51	22	1,128.50	A
Grain	0.45	1	38.00	A
Landscape Maintenance	0.60			
Melon	1.45	2	69.00	A
N-Outdr Plants In Containers	1.13	1	6.00	A
N-Outdr Transplants	111.68	55	425.50	A
Oat	1.97	3	124.00	A
Oat (Forage - Fodder)	1.08	2	70.00	A
Olive	4.79	4	185.00	A
Onion, Dry	12.85	25	126.50	A
Peach	58.49	32	612.55	A
Peas	3.17	2	60.50	A
Persimmon	3.17	1	20.00	A
Pistachio	0.16	1	1.00	A
Prune	186.94	39	1,737.89	A
Rice	770.91	120	11,047.51	A
Rights Of Way	11.13			
	2.36	4	15.00	A
Total Pounds On This Commodity	13.49			
Ryegrass	0.31	1	10.00	A
Safflower	0.94	1	30.00	A
Sorghum/Milo	13.04	2	207.00	A
Squash	0.76	1	24.00	A
Sunflower	110.58	12	803.50	A
Tomato	11.46	6	242.60	A
Tomato, Processing	715.09	98	6,514.72	A
Uncultivated Ag	275.69	77	6,853.38	A
Uncultivated Non-Ag	2.28	12	60.00	A
Walnut	874.05	175	5,767.95	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Watermelon	10.15	15	178.88	A
Wheat	27.53	21	1,091.00	A
Wheat (Forage - Fodder)	2.05	2	65.00	A
Chemical Total	3,896.77	919		
<b>TCMTB</b>				
Safflower	10.40		48,850.00	P
Chemical Total	10.40			
<b>TEBUCONAZOLE</b>				
Almond	84.43	16	1,052.00	A
Grape, Wine	0.21	2	3.31	A
Landscape Maintenance	0.57			
N-Grnhs Transplants	0.86	12	3.74	A
N-Outdr Plants In Containers	3.16	9	18.10	A
N-Outdr Transplants	13.70	14	56.10	A
Peach	301.75	67	1,596.23	A
Pecan	0.91	1	11.00	A
Pistachio	3.20	2	31.00	A
Walnut	214.23	42	1,162.50	A
Chemical Total	623.02	165		
<b>TEBUTHIURON</b>				
N-Grnhs Plants In Containers	1.60	1	1.00	A
N-Grnhs Transplants	12.00	1	3.00	A
Rights Of Way	60.00			
	3.20	1	1.00	A
Total Pounds On This Commodity	63.20			
Chemical Total	76.80	3		
<b>TEMBOTRIONE</b>				
Corn (Forage - Fodder)	26.15	3	322.33	A
Chemical Total	26.15	3		
<b>TETRACONAZOLE</b>				
Grape, Wine	2.19	6	54.00	A
Chemical Total	2.19	6		
<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>				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
<b>TETRAPOTASSIUM PYROPHOSPHATE</b>				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>THIAMETHOXAM</b>				
Commodity Fumigation	20.79			
Structural Pest Control	< 0.01			
Chemical Total	20.79			
<b>THIOBENCARB</b>				
Rice	123,642.14	334	34,460.04	A
Chemical Total	123,642.14	334		
<b>THIOPHANATE-METHYL</b>				
N-Grnhs Transplants	2.34	20	5.53	A
	0.80	3	6,000.00	S
Total Pounds On This Commodity	3.15			
N-Outdr Plants In Containers	21.75	18	48.10	A
	1.00	1	100,000.00	S
Total Pounds On This Commodity	22.75			
N-Outdr Transplants	24.63	21	56.00	A
Peach	84.00	2	40.00	A
Strawberry	9.66	1	13.80	A
Chemical Total	144.19	66		
<b>THIRAM</b>				
N-Grnhs Plants In Containers	0.08	2	2.00	A
Vegetable	611.49		1,303,309.00	P
Chemical Total	611.57	2		
<b>THYME</b>				
Structural Pest Control	0.03			
Chemical Total	0.03			
<b>TRIBENURON-METHYL</b>				
Grain	0.47	1	38.00	A
Oat (Forage - Fodder)	0.05	2	70.00	A
Sunflower	1.09	2	140.00	A
Uncultivated Ag	2.50	2	132.00	A
Wheat	34.61	46	2,382.30	A
Chemical Total	38.71	53		
<b>TRICHLORO-S-TRIAZINETRIONE</b>				
Landscape Maintenance	78.21			
Chemical Total	78.21			
<b>TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2</b>				
N-Grnhs Transplants	0.27	6	5.02	A
N-Outdr Plants In Containers	0.05	1	0.25	A
N-Outdr Transplants	1.00	16	17.44	A
Chemical Total	1.33	23		
<b>TRICHODERMA VIRENS STRAIN G-41</b>				



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Transplants	0.14	6	5.02	A
N-Outdr Plants In Containers	0.03	1	0.25	A
N-Outdr Transplants	0.50	15	16.44	A
Chemical Total	0.68	22		
<b>TRICLOPYR, BUTOXYETHYL ESTER</b>				
Landscape Maintenance	434.74			
Rights Of Way	975.18			
Uncultivated Ag	5.80	2	6.00	A
Chemical Total	1,415.73	2		
<b>TRICLOPYR, TRIETHYLAMINE SALT</b>				
Landscape Maintenance	104.43			
N-Outdr Transplants	0.40	1	2.00	A
Pastureland	123.70	2	105.00	A
Rice	18,528.47	861	83,296.92	A
Rights Of Way	1,065.97			
	276.22	4	150.00	A
Total Pounds On This Commodity	1,342.19			
Uncultivated Ag	1,377.28	6	556.70	A
Chemical Total	21,476.47	874		
<b>ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE</b>				
Almond	13.23	17	896.70	A
Peach	0.42	2	40.00	A
Prune	1.33	4	133.97	A
Rice	19.20	4	169.00	A
Rights Of Way	2.67			
	0.21	1	20.00	A
Total Pounds On This Commodity	2.88			
Tomato, Processing	0.98	1	140.00	A
Uncultivated Ag	0.14	1	20.00	A
Walnut	43.07	57	1,586.52	A
Chemical Total	81.25	87		
<b>TRIETHANOLAMINE</b>				
Alfalfa	0.05	1	20.00	A
Landscape Maintenance	< 0.01			
Rice	6.65	22	2,003.00	A
Walnut	0.11	6	95.88	A
Chemical Total	6.82	29		
<b>TRIFLOXYSTROBIN</b>				
Almond	356.38	72	3,879.00	A
Pear	0.94	1	15.00	A
Pistachio	2.94	1	30.00	A
Rice	260.19	28	1,913.00	A
Walnut	77.63	18	692.50	A
Watermelon	1.04	1	8.50	A
Chemical Total	699.13	121		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>TRIFLUMIZOLE</b>				
Pear	5.64	1	15.00	A
Chemical Total	5.64	1		
<b>TRIFLURALIN</b>				
Bean, Dried	2,384.75	31	2,530.44	A
Cucumber	4.61	1	6.16	A
Garbanzo Bean	186.34	5	340.00	A
Landscape Maintenance	5.26			
Melon	23.62	1	47.00	A
Peas	20.55	1	20.50	A
Safflower	857.73	15	1,213.00	A
Squash	13.04	1	13.00	A
Sunflower	977.69	12	1,080.00	A
Tomato	239.90	6	299.00	A
Tomato, Processing	9,254.96	144	8,892.36	A
Uncultivated Ag	840.33	20	1,030.30	A
Walnut	10.16	1	11.00	A
Chemical Total	14,818.93	238		
<b>ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXPOLY (OXYETHYLENE)</b>				
Almond	156.13	10	1,464.00	A
N-Outdr Plants In Containers	3.04	6	23.00	A
N-Outdr Transplants	11.95	18	138.50	A
Peach	137.90	17	224.62	A
Prune	4.64	1	35.00	A
Rice	81.81	23	3,180.50	A
Rights Of Way	3.61			
Sunflower	25.26	5	574.50	A
Tomato, Processing	22.02	11	542.00	A
Walnut	293.44	50	2,631.60	A
Chemical Total	739.79	141		
<b>ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	38.77	6	500.00	A
Almond	2.96	6	100.00	A
Bean, Dried	1.61	1	50.00	A
Bean, Succulent	2.25	2	85.00	A
Cantaloupe	11.32	3	409.00	A
Grape, Wine	2.14	3	7.00	A
Landscape Maintenance	3.76			
N-Grnhs Transplants	5.21	37	12.36	A
N-Outdr Plants In Containers	50.50	11	82.50	A
N-Outdr Transplants	476.05	133	778.68	A
	< 0.01	1	117.60	S
Total Pounds On This Commodity	476.05			
Onion, Dry	0.51	1	17.00	A
Peach	173.10	52	1,007.50	A
Prune	23.28	18	546.28	A
Rice	34.69	7	277.00	A
Rights Of Way	14.75			
Sunflower	181.55	18	1,770.30	A

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tomato, Processing	7.74	2	55.00	A
Uncultivated Ag	6.60	3	202.00	A
Walnut	578.25	97	3,218.58	A
Wheat	41.87	9	834.00	A
<b>Chemical Total</b>	<b>1,656.93</b>	<b>410</b>		
<b>UREA</b>				
Landscape Maintenance	71.34			
Prune	24.69	3	63.00	A
Rice	48.71	4	169.00	A
Rights Of Way	12.35	1	30.00	A
	3.43			
Total Pounds On This Commodity	15.78			
Uncultivated Ag	1.37	1	1.00	A
<b>Chemical Total</b>	<b>161.89</b>	<b>9</b>		
<b>UREA DIHYDROGEN SULFATE</b>				
Almond	7.94	17	896.70	A
Peach	0.25	2	40.00	A
Prune	0.80	4	133.97	A
Rights Of Way	1.60			
	0.13	1	20.00	A
Total Pounds On This Commodity	1.73			
Tomato, Processing	0.59	1	140.00	A
Uncultivated Ag	0.08	1	20.00	A
Walnut	25.84	57	1,586.52	A
<b>Chemical Total</b>	<b>37.23</b>	<b>83</b>		
<b>VINYL POLYMER</b>				
Alfalfa	3.64	6	269.00	A
Corn (Forage - Fodder)	5.28	6	604.00	A
Rights Of Way	2.27			
Sorghum/Milo	0.20	1	45.00	A
Walnut	0.04	2	5.00	A
Wheat	0.57	1	65.00	A
<b>Chemical Total</b>	<b>12.00</b>	<b>16</b>		
<b>WARFARIN</b>				
Vertebrate Control	< 0.01			
<b>Chemical Total</b>	<b>&lt; 0.01</b>			
<b>XYLENE</b>				
Peach	23.24	1	15.50	A
Plum	9.00	1	12.00	A
<b>Chemical Total</b>	<b>32.24</b>	<b>2</b>		
<b>2,4-XYLENOL</b>				
Walnut	< 0.01	1	13.00	U
<b>Chemical Total</b>	<b>&lt; 0.01</b>	<b>1</b>		
<b>ZINC PHOSPHIDE</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	6.48	1	18.00	A
Grape, Wine	0.20	1	5.00	A
Landscape Maintenance	1.72			
Prune	1.18	2	118.00	A
Rights Of Way	6.26			
Vertebrate Control	10.54			
Walnut	6.95	8	334.00	A
Chemical Total	33.33	12		
<b>ZINC SULFATE</b>				
Walnut	14.70	2	62.00	A
Chemical Total	14.70	2		
<b>ZIRAM</b>				
Almond	2,115.84	6	378.00	A
Landscape Maintenance	12.16			
N-Outdr Plants In Containers	123.88	4	25.00	A
N-Outdr Transplants	120.84	9	38.50	A
Peach	28,686.77	205	5,362.47	A
Pear	342.00	4	75.00	A
Rights Of Way	380.00			
Walnut	304.00	1	50.00	A
Chemical Total	32,085.49	229		
Sutter County Total	3,369,985.15	40,214		