

Department of Pesticide Regulation  
2018 Annual Pesticide Use Report Indexed by Chemical  
Stanislaus County

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ABAMECTIN</b>				
Almond	4,142.75	3,029	170,500.47	A
Apple	0.96	6	40.94	A
Apricot	0.66	7	66.03	A
Basil, Sweet	2.31	70	115.51	A
Bean, Dried	146.35	138	9,410.60	A
Bean, Succulent	10.67	17	861.00	A
Cantaloupe	19.59	15	997.00	A
Celery	0.58	21	28.78	A
Cherry	23.28	82	1,017.15	A
Chestnut	0.12	1	4.50	A
Cilantro	0.96	20	48.17	A
Corn, Human Consumption	3.19	6	185.00	A
Dandelion Green	0.03	2	1.67	A
Garlic	3.00	2	200.00	A
Grape	2.06	5	104.50	A
Grape, Wine	192.85	125	9,197.80	A
Landscape Maintenance	0.11			
Lettuce, Leaf	0.85	28	46.58	A
Melon	3.26	4	235.00	A
N-Grmhs Plants In Containers	2.24	25	115.05	A
	0.09	2	8,820.00	S
Total Pounds On This Commodity	2.33			
N-Grmhs Transplants	0.03		124,236.00	S
N-Outdr Plants In Containers	1.60	11	608.75	A
N-Outdr Transplants	1.67	17	99.30	A
Nectarine	0.32	9	13.50	A
Peach	32.25	108	1,505.15	A
Pear	0.50	4	21.23	A
Pepper, Fruiting	2.29	5	135.00	A
Pistachio	0.06	1	2.30	A
Plum	1.19	20	51.06	A
Prune	0.02	3	0.81	A
Pumpkin	7.43	13	389.13	A
Rights Of Way	0.27	1	10.00	A
Spinach	0.05	3	2.63	A
Stone Fruit	0.06	1	8.00	A
Structural Pest Control	< 0.01			
Swiss Chard	0.69	25	34.71	A
Tomato	5.16	5	385.00	A
Walnut	552.07	565	21,409.20	A
Watermelon	51.81	49	2,624.50	A
Chemical Total	5,213.39	4,445		
<b>ABAMECTIN, OTHER RELATED</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>ACEPHATE</b>				
Almond	552.47	41	575.00	A
Apricot	23.65	1	64.00	A
Bean, Dried	1,041.48	25	1,586.60	A
Cherry	17.14	5	19.34	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	1.42			
N-Grnhs Plants In Containers	4.24	1	2.90	A
N-Outdr Plants In Containers	174.62	24	352.00	A
N-Outdr Transplants	777.49	55	990.84	A
Peach	116.05	10	134.33	A
Plum	20.56	7	24.30	A
Structural Pest Control	11.07			
<b>Chemical Total</b>	<b>2,740.18</b>	<b>169</b>		
<b>ACEQUINOCYL</b>				
Almond	3.21	1	10.00	A
N-Grnhs Plants In Containers	10.46	17	80.30	A
N-Outdr Plants In Containers	1.36	2	13.00	A
N-Outdr Transplants	2.46	8	23.00	A
<b>Chemical Total</b>	<b>17.49</b>	<b>28</b>		
<b>ACETAMIPRID</b>				
Almond	391.97	81	2,970.87	A
Apple	44.88	15	374.03	A
Apricot	0.68	5	6.83	A
Bok Choy	2.48	29	33.37	A
Cabbage	3.70	29	49.69	A
Cantaloupe	53.68	11	671.00	A
Cherry	20.85	15	173.75	A
Chinese Cabbage (Nappa)	1.19	11	15.95	A
Collard	3.57	28	48.01	A
Dandelion Green	0.06	1	0.77	A
Grape, Wine	18.27	5	233.86	A
Kale	6.13	69	82.31	A
Kohlrabi	0.43	6	5.80	A
Lettuce, Leaf	4.65	39	62.54	A
Melon	6.29	2	84.00	A
Mustard	3.59	46	48.27	A
Mustard Greens	6.87	52	92.30	A
N-Grnhs Plants In Containers	0.11	1	1.00	A
N-Outdr Plants In Containers	1.29	5	11.50	A
N-Outdr Transplants	10.63	5	81.00	A
Nectarine	4.24	13	35.30	A
Parsley	1.59	8	21.44	A
Peach	58.10	41	487.72	A
Pear	0.24	1	2.03	A
Pecan	< 0.01	1	0.02	A
Pepper, Fruiting	6.78	3	100.00	A
Plum	1.20	5	10.00	A
Pumpkin	2.70	1	36.00	A
Radicchio	0.02	1	0.29	A
Spinach	0.78	8	10.51	A
Structural Pest Control	1.93			
Swiss Chard	4.09	38	54.99	A
Tomato	26.83	6	426.00	A
Tomato, Processing	34.67	8	503.00	A
Turnip	3.47	34	46.67	A
Walnut	1,177.16	287	9,210.73	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.12	43,560.00	S
Total Pounds On This Commodity	1,177.28			
Watermelon	40.56	8	460.00	A
Chemical Total	1,945.80	919		
<b>ACIBENZOLAR-S-METHYL</b>				
Golf Course Turf	0.04		4.00	A
Landscape Maintenance	0.25			
N-Outdr Transplants	2.83	9	132.00	A
Chemical Total	3.11	9		
<b>ACROLEIN</b>				
Rights Of Way	23,377.33			
Chemical Total	23,377.33			
<b>ACRYLIC ACID</b>				
Almond	1,288.43	132	10,276.26	A
Bean, Succulent	2.79	4	80.00	A
Cherry	4.23	4	73.00	A
Corn (Forage - Fodder)	2.18	4	134.00	A
Pistachio	0.67	2	8.40	A
Pumpkin	0.56	3	55.00	A
Rights Of Way	0.73	1	7.50	A
Tomato, Processing	0.48	1	60.00	A
Walnut	150.78	69	2,135.50	A
Chemical Total	1,450.83	220		
<b>AGROBACTERIUM RADIOBACTER</b>				
N-Outdr Transplants	2.71	2	9,000.00	?
	0.16	1	1.00	A
Total Pounds On This Commodity	2.87			
Chemical Total	2.87	3		
<b>ALCOHOLS, C12 - C13, ETHOXYLATED</b>				
Corn (Forage - Fodder)	5.52	1	33.00	A
Walnut	2.29	1	6.00	A
Chemical Total	7.81	2		
<b>ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Almond	3.24	19	485.00	A
Cherry	1.70	24	420.00	A
Landscape Maintenance	8.43			
Rights Of Way	18.63			
Walnut	3.60	22	811.00	A
Chemical Total	35.60	65		
<b>ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE</b>				
Almond	0.41	1	8.00	A
Peach	0.31	1	8.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.72	2		
<b>ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE</b>				
Corn (Forage - Fodder)	0.70	8	168.50	A
Structural Pest Control	0.06			
Chemical Total	0.75	8		
<b>ALKYL (60% C14, 30% C16, 5% C12, 5% C18) DIMETHYLBENZYL AMMONIUM CHLORIDE</b>				
Food Processing Plant	22.77		4.00	U
Water (Industrial)	2.07		1.00	U
Chemical Total	24.84			
<b>ALKYL (68% C12, 32% C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE</b>				
Food Processing Plant	22.77		4.00	U
Water (Industrial)	2.07		1.00	U
Chemical Total	24.84			
<b>ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	715.73	91	5,283.00	A
Almond	8,490.04	1,868	81,808.15	A
Apple	0.46	3	7.52	A
Apricot	41.56	25	417.77	A
Cherry	130.69	71	774.92	A
Corn (Forage - Fodder)	567.69	142	6,661.25	A
Garlic	3.03	1	100.00	A
Grape	2.58	6	25.50	A
Grape, Wine	1,155.24	143	6,878.58	A
Kiwi	0.61	1	4.00	A
Lettuce, Leaf	0.12	4	6.40	A
N-Outdr Transplants	4.81	9	130.00	A
Nectarine	2.70	23	47.28	A
Oat (Forage - Fodder)	16.97	8	244.75	A
Pastureland	2.01	1	53.00	A
Peach	187.51	174	2,049.01	A
Pear	0.12	2	1.62	A
Pecan	3.46	1	20.00	A
Pistachio	5.76	3	19.99	A
Plum	1.14	17	23.07	A
Pluot	0.14	3	3.25	A
Prune	0.74	3	7.87	A
Rights Of Way	621.92			
	6.35	6	46.00	A
Total Pounds On This Commodity	628.26			
Tomato	5.66	5	290.00	A
Tomato, Processing	106.90	35	977.84	A
Uncultivated Ag	96.61	6	412.00	A
Uncultivated Non-Ag	2.86	2	19.00	A
Walnut	1,981.02	525	17,395.72	A
Watermelon	60.88	9	491.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Wheat (Forage - Fodder)	62.68	11	834.00	A
Chemical Total	14,277.98	3,198		
<b>ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	134.27	27	813.10	A
Almond	2,100.38	443	11,518.90	A
Apricot	3.89	1	27.60	A
Bean, Dried	13.86	2	177.00	A
Cherry	27.47	7	81.29	A
Corn (Forage - Fodder)	4.85	4	94.25	A
Farm/Ag Building	0.07	1	1.25	A
Grape, Wine	3.11	2	14.73	A
Landscape Maintenance	0.26			
N-Grnhs Plants In Containers	0.76	1	3.00	A
N-Outdr Plants In Containers	13.51	5	140.00	A
N-Outdr Transplants	0.08	1	1.50	A
Pastureland	0.15	2	5,655.00	S
Peach	14.44	9	26.18	A
Rights Of Way	4.36			
	0.56	1	2.00	A
Total Pounds On This Commodity	4.93			
Tomato, Processing	4.22	1	30.00	A
Uncultivated Ag	1.97	1	7.00	A
Walnut	335.04	96	1,752.61	A
Chemical Total	2,663.26	604		
<b>ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	22.61	3	219.00	A
Chemical Total	22.61	3		
<b>ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Almond	170.44	14	774.17	A
Rights Of Way	0.73			
Walnut	27.96	3	30.98	A
Chemical Total	199.14	17		
<b>ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	510.95	61	2,362.00	A
Almond	24,566.92	706	52,914.77	A
Apple	32.15	7	47.00	A
Corn (Forage - Fodder)	1,486.26	136	4,314.45	A
Grape	1.44	1	10.00	A
Grape, Wine	32.67	2	59.00	A
Oat (Forage - Fodder)	1,124.62	82	3,394.83	A
Pastureland	2.60	2	9.50	A
Sudangrass	12.49	6	61.30	A
Walnut	1,753.61	89	2,873.95	A
Watermelon	3.42	1	10.00	A
Wheat	139.70	14	592.00	A
Wheat (Forage - Fodder)	492.20	27	808.00	A
Chemical Total	30,159.03	1,134		

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<b>ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Almond	17.67	13	729.44	A
Rights Of Way	0.09			
Walnut	3.47	3	30.98	A
Chemical Total	21.24	16		
<b>ALPHA-PINENE BETA-PINENE COPOLYMER</b>				
Alfalfa	7.90	1	47.00	A
Almond	1,528.56	284	10,121.88	A
Apple	9.83	12	30.00	A
Apricot	16.85	9	324.25	A
Bean, Dried	15.31	3	175.00	A
Cantaloupe	4.42	1	80.00	A
Cherry	33.87	28	408.85	A
Corn (Forage - Fodder)	18.71	7	194.75	A
Garlic	6.29	1	75.00	A
Grape	38.45	10	387.00	A
Grape, Wine	32.91	16	565.61	A
N-Outdr Plants In Containers	1.22	1	22.00	A
Nectarine	23.44	19	78.40	A
Olive	13.83	4	189.00	A
Peach	249.66	61	983.46	A
Pepper, Fruiting	4.15	1	75.00	A
Plum	2.73	2	8.00	A
Rangeland	5.05	1	100.00	A
Soil Fumigation/Preplant	9.37	3	190.00	A
Tomato, Processing	2.53	1	14.88	A
Walnut	453.75	79	2,271.42	A
Watermelon	158.71	14	961.00	A
Wheat (Forage - Fodder)	0.95	2	50.00	A
Chemical Total	2,638.48	560		
<b>ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Almond	134.35	42	2,257.27	A
Corn (Forage - Fodder)	8.47	1	55.00	A
Garlic	4.93	2	85.00	A
Grape, Wine	79.79	10	296.06	A
Oat (Forage - Fodder)	6.47	2	84.00	A
Pistachio	0.53	2	18.00	A
Rights Of Way	9.77	3	38.00	A
Walnut	111.70	30	326.19	A
Wheat (Forage - Fodder)	6.31	2	88.00	A
Chemical Total	362.32	94		
<b>ALPHA-ALKYL (SECONDARY C11-C15)-OMEGA-HYDROXPOLY (OXYETHYLENE)</b>				
Walnut	4.21	1	33.00	A
Chemical Total	4.21	1		
<b>ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE</b>				
Alfalfa	0.25	2	186.00	A

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Almond	129.96	21	1,584.19	A
Corn (Forage - Fodder)	0.60	6	439.00	A
Grape	0.02	1	8.00	A
Grape, Wine	7.74	52	2,063.94	A
Oat (Forage - Fodder)	0.08	3	177.00	A
Pistachio	1.73	2	18.00	A
Rights Of Way	0.23	1	2.00	A
Chemical Total	140.62	88		
<b>ALKYL (C8,C10) POLYGLUCOSIDE</b>				
Alfalfa	463.73	71	2,882.15	A
Almond	1,215.18	252	7,127.28	A
Cherry	44.82	4	14.00	A
Corn (Forage - Fodder)	1,116.81	236	8,523.30	A
Forage Hay/Silage	0.67	1	18.00	A
Grape, Wine	224.45	14	495.19	A
Landscape Maintenance	43.53			
N-Outdr Transplants	83.06	5	79.50	A
Oat (Forage - Fodder)	741.84	54	1,190.20	A
Olive	85.87	3	54.00	A
Peach	189.70	24	216.57	A
Plum	40.99	3	28.50	A
Pumpkin	0.91	1	56.00	A
Rights Of Way	50.99			
	46.10	11	102.00	A
Total Pounds On This Commodity	97.09			
Ryegrass	11.13	1	17.00	A
Sorghum (Forage - Fodder)	1.35	1	16.00	A
Sudangrass	18.46	4	135.50	A
Tomato, Processing	10.09	4	142.00	A
Uncultivated Ag	3.14	2	19.00	A
Walnut	507.85	47	695.14	A
Watermelon	49.18	26	1,225.50	A
Wheat (Forage - Fodder)	818.87	31	1,254.00	A
Chemical Total	5,768.73	795		
<b>ALLETHRIN</b>				
Apricot	0.26	1	16.00	A
Chemical Total	0.26	1		
<b>D-TRANS ALLETHRIN</b>				
Animal Premise	< 0.01		2.00	U
Structural Pest Control	0.09			
Chemical Total	0.10			
<b>ALLYLOXYPOLYETHYLENE GLYCOL ACETATE</b>				
Almond	47.49	27	1,449.33	A
Cherry	1.41	4	70.00	A
Grape, Wine	57.86	19	400.50	A
Rights Of Way	0.06			
Walnut	53.06	21	1,350.95	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	159.87	71		
<b>ALUMINUM PHOSPHIDE</b>				
Alfalfa	1.98	1	40.00	A
Almond	316.02	122	8,647.00	A
	6.08	15	5,144.80	U
	1.17		400,000.00	C
Total Pounds On This Commodity	323.26			
Bean, Dried	4.02		36,880.00	C
	1.00	1	80.00	A
Total Pounds On This Commodity	5.03			
Beehive	40.88		24,000.00	C
Commodity Fumigation	2,547.55			
	10.30	39	170,935.20	C
Total Pounds On This Commodity	2,557.84			
Fumigation, Other	24.42			
Golf Course Turf	7.20		280.00	A
Grape, Wine	49.43	10	432.72	A
Landscape Maintenance	144.85			
Pastureland	0.39	8	80.00	A
Peach	24.31	7	205.00	A
Rights Of Way	81.82			
Vertebrate Control	0.77			
Walnut	29.36	22	347.00	A
	12.92	20	1,085.00	U
Total Pounds On This Commodity	42.28			
Wheat	0.66	6	114.00	A
Chemical Total	3,305.13	251		
<b>AMINOCYCLOPYRACHLOR</b>				
Rights Of Way	22.84			
Chemical Total	22.84			
<b>AMINOCYCLOPYRACHLOR, POTASSIUM SALT</b>				
Rights Of Way	49.55			
Chemical Total	49.55			
<b>AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE</b>				
Almond	58.06	14	566.50	A
Walnut	210.93	53	1,977.30	A
Chemical Total	268.99	67		
<b>AMINOPYRALID, TRIISOPROPANOLAMINE SALT</b>				
Landscape Maintenance	106.63			
N-Outdr Transplants	0.90	1	4.00	A
Pastureland	0.61	1	5.50	A
Rangeland	14.46	1	100.00	A
Rights Of Way	430.35			
	57.49	6	274.00	A
Total Pounds On This Commodity	487.84			
Structural Pest Control	1.89			



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	612.33	9		
<b>4-AMINOPYRIDINE</b>				
Structural Pest Control	0.18			
Chemical Total	0.18			
<b>AMITRAZ</b>				
Beehive	8.81		400.00	A
	0.51	2	137.00	U
Total Pounds On This Commodity	9.31			
Chemical Total	9.31	2		
<b>AMMONIUM CITRATE</b>				
Grape, Wine	1.62	1	9.14	A
Chemical Total	1.62	1		
<b>AMMONIUM NITRATE</b>				
Alfalfa	32.90	52	3,379.50	A
Almond	1,604.32	648	23,807.44	A
Corn (Forage - Fodder)	38.86	72	4,131.50	A
Grape, Wine	107.65	28	579.37	A
Oat (Forage - Fodder)	2.98	5	222.00	A
Peach	2.50	25	180.45	A
Pistachio	17.21	5	37.99	A
Prune	0.09	1	7.63	A
Rights Of Way	2.56	5	13.00	A
	1.78			
Total Pounds On This Commodity	4.34			
Uncultivated Non-Ag	0.37	2	19.00	A
Walnut	48.82	78	1,830.79	A
Wheat (Forage - Fodder)	8.09	11	834.00	A
Chemical Total	1,868.12	932		
<b>AMMONIUM PROPIONATE</b>				
Alfalfa	46.06	7	247.20	A
Almond	5,656.91	838	22,280.41	A
Apricot	10.03	5	74.50	A
Bean, Dried	7.54	1	80.00	A
Cherry	11.48	4	64.54	A
Corn (Forage - Fodder)	120.10	12	994.25	A
Corn, Human Consumption	4.71	1	25.00	A
Farm/Ag Building	0.24	1	1.25	A
Grape, Wine	2.34	5	30.00	A
Landscape Maintenance	401.98			
N-Outdr Plants In Containers	48.79	19	472.00	A
Nectarine	0.71	2	7.00	A
Olive	115.02	5	610.00	A
Peach	33.10	16	229.90	A
Plum	0.09	1	0.75	A
Rights Of Way	31.28			
	29.58	7	153.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	60.87			
Soil Fumigation/Preplant	26.40	1	140.00	A
Stone Fruit	51.62	21	643.00	A
Tomato	9.31	1	79.00	A
Tomato, Processing	24.98	2	265.00	A
Uncultivated Ag	43.37	2	380.00	A
Walnut	850.93	285	5,443.33	A
Wheat (Forage - Fodder)	18.95	3	166.00	A
Chemical Total	7,545.55	1,239		
<b>AMMONIUM SULFATE</b>				
Alfalfa	4,359.36	180	8,492.65	A
Almond	28,831.23	3,079	88,007.79	A
Apple	61.16	23	370.71	A
Apricot	56.09	27	374.97	A
Bean, Dried	32.69	3	178.00	A
Cherry	209.11	79	796.72	A
Corn (Forage - Fodder)	9,838.60	405	16,711.53	A
Corn, Human Consumption	1.18	1	25.00	A
Farm/Ag Building	0.06	1	1.25	A
Forage Hay/Silage	5.33	1	18.00	A
Garlic	16.69	2	85.00	A
Grape	10.47	3	134.00	A
Grape, Wine	1,022.34	137	3,677.23	A
Landscape Maintenance	108.87			
N-Outdr Plants In Containers	108.38	24	568.50	A
N-Outdr Transplants	83.06	5	79.50	A
Nectarine	10.40	14	18.88	A
Oat (Forage - Fodder)	926.92	68	2,025.95	A
Olive	139.07	8	664.00	A
Pastureland	5.07	2	35.72	A
	2.13	11	47,850.00	S
Total Pounds On This Commodity	7.19			
Peach	666.49	174	1,276.55	A
Pear	4.54	4	3.83	A
Pecan	18.86	1	16.00	A
Pistachio	366.53	13	327.50	A
Plum	64.12	18	37.69	A
Prune	3.98	6	8.90	A
Pumpkin	7.21	1	56.00	A
Rights Of Way	276.42	33	439.71	A
	218.13			
Total Pounds On This Commodity	494.55			
Ryegrass	11.13	1	17.00	A
Soil Fumigation/Preplant	17.85	2	215.00	A
Sorghum (Forage - Fodder)	10.66	1	16.00	A
Stone Fruit	12.90	21	643.00	A
Sudangrass	145.99	4	135.50	A
Tomato	2.33	1	79.00	A
Tomato, Processing	95.90	6	414.00	A
Triticale	14.89	4	393.00	A
Uncultivated Ag	310.90	18	1,162.40	A
Uncultivated Non-Ag	9.12	2	19.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Vegetable	0.17	1	0.25	A
Walnut	4,389.00	737	14,056.16	A
Watermelon	4.13	1	70.00	A
Wheat (Forage - Fodder)	1,304.58	70	3,441.40	A
Chemical Total	53,784.02	5,192		
<b>AROMATIC 200</b>				
Alfalfa	45.81	1	60.00	A
Almond	4,090.09	131	6,847.70	A
Grape, Wine	289.47	18	282.01	A
Pistachio	16.86	4	41.11	A
Potato	144.29	4	165.00	A
Rights Of Way	27.17	2	25.71	A
Walnut	1,419.21	53	1,813.87	A
Chemical Total	6,032.90	213		
<b>ASPERGILLUS FLAVUS STRAIN AF36</b>				
Pistachio	0.02	8	282.00	A
Chemical Total	0.02	8		
<b>AUREOBASIDIUM PULLULANS STRAIN DSM 14940</b>				
Almond	12.00	2	60.00	A
Apricot	48.00	15	192.00	A
Cherry	6.25	2	25.00	A
Chemical Total	66.25	19		
<b>AUREOBASIDIUM PULLULANS STRAIN DSM 14941</b>				
Almond	12.00	2	60.00	A
Apricot	48.00	15	192.00	A
Cherry	6.25	2	25.00	A
Chemical Total	66.25	19		
<b>AZADIRACHTIN</b>				
Almond	75.64	175	2,233.00	A
Apple	0.03	2	2.00	A
Broccoli	5.97	9	423.00	A
	< 0.01	3	210.00	S
Total Pounds On This Commodity	5.97			
Cabbage	< 0.01	3	210.00	S
Cantaloupe	< 0.01	2	200.00	S
Cucumber	< 0.01	4	650.00	S
Kale	< 0.01	3	210.00	S
Landscape Maintenance	< 0.01			
Melon	< 0.01	4	2,000.00	S
N-Grnhs Plants In Containers	0.23	2	11,760.00	S
Okra	< 0.01	3	300.00	S
Peach	0.93	4	28.00	A
Pecan	< 0.01	1	0.02	A
Squash, Summer	< 0.01	4	1,600.00	S
Squash, Winter	< 0.01	4	2,000.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	82.80	223		
<b>AZOXYSTROBIN</b>				
Almond	20,998.97	1,954	107,417.87	A
Apricot	34.70	14	180.41	A
Basil, Sweet	48.41	119	198.63	A
Beet	54.68	134	227.11	A
Bok Choy	13.25	49	54.39	A
Broccoli	473.24	10	727.00	A
Cabbage	9.43	30	38.68	A
Cantaloupe	44.13	3	253.00	A
Celeriac	21.83	59	89.70	A
Cherry	8.89	5	43.21	A
Chinese Cabbage (Nappa)	11.34	30	47.33	A
Cilantro	60.01	120	246.16	A
Collard	13.38	31	56.19	A
Daikon	0.90	6	3.70	A
Dandelion Green	10.52	45	43.13	A
Endive (Escarole)	2.81	20	11.50	A
Garlic	316.78	21	1,709.00	A
Golf Course Turf	3.95		10.00	A
Grape	1.42	2	8.50	A
Grape, Wine	12.94	4	70.93	A
Kale	18.68	65	77.18	A
Kohlrabi	4.40	21	18.09	A
Landscape Maintenance	23.00			
Leek	0.73	2	3.01	A
Lettuce, Leaf	54.93	140	226.53	A
Mustard	7.57	32	31.51	A
Mustard Greens	16.00	38	66.33	A
N-Grnhs Transplants	3.09	4	400.00	A
	0.70		62,208.00	S
Total Pounds On This Commodity	3.79			
N-Outdr Plants In Containers	0.91	2	180.60	A
N-Outdr Transplants	16.82	7	67.25	A
Nectarine	1.06	7	5.07	A
Parsley	157.03	314	644.30	A
Peach	206.40	91	1,053.49	A
Pepper, Fruiting	25.03	2	150.00	A
Pistachio	29.42	6	159.00	A
Plum	1.36	9	6.51	A
Potato	4.56	1	25.00	A
Prune	0.17	3	0.81	A
Pumpkin	21.77	5	127.00	A
Radicchio	0.76	7	3.13	A
Spinach	5.49	20	22.53	A
Swiss Chard	110.17	322	457.32	A
Tomato	50.83	10	487.22	A
Tomato, Processing	544.49	78	5,165.00	A
Turnip	7.71	26	31.66	A
Walnut	842.09	136	4,618.50	A
Watermelon	176.62	13	1,000.00	A
Chemical Total	24,473.39	4,017		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>BACILLUS AMYLOLIQUEFACIENS STRAIN D747</b>				
Almond	4.41	1	1.00	A
Apricot	26.43	2	6.00	A
Cherry	13.22	1	3.00	A
Grape, Wine	2,228.38	7	505.80	A
Nectarine	26.43	2	6.00	A
Peach	26.43	2	6.00	A
Plum	26.43	2	6.00	A
Chemical Total	2,351.73	17		
<b>BACILLUS SPHAERICUS 2362, SEROTYPE H5A5B, STRAIN ABTS 1743 FERMENTATION SOLIDS, SPORES AND INSECTICIDAL TOXINS</b>				
Public Health	261.77			
Chemical Total	261.77			
<b>BACILLUS SUBTILIS GB03</b>				
N-Outdr Transplants	0.03	3	40.00	A
Chemical Total	0.03	3		
<b>BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857</b>				
Basil, Sweet	69.99	40	69.17	A
Beet	127.48	57	120.80	A
Bok Choy	160.14	123	150.29	A
Cabbage	502.01	315	496.24	A
Celeriac	65.79	56	61.04	A
Chinese Cabbage (Nappa)	135.31	73	126.86	A
Cilantro	146.37	67	135.45	A
Collard	335.03	198	322.85	A
Daikon	1.53	4	2.26	A
Dandelion Green	41.10	40	38.40	A
Endive (Escarole)	15.26	24	14.16	A
Kale	351.31	281	340.07	A
Kohlrabi	57.72	44	54.54	A
Lettuce, Leaf	228.29	124	211.33	A
Mustard	65.78	44	61.85	A
Mustard Greens	122.81	56	115.87	A
Parsley	222.88	109	212.91	A
Radicchio	7.82	16	7.40	A
Spinach	75.62	46	70.74	A
Swiss Chard	538.27	344	506.84	A
Turnip	76.30	53	70.64	A
Chemical Total	3,346.82	2,114		
<b>BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14</b>				
Public Health	165.99			
Structural Pest Control	< 0.01			
Chemical Total	165.99			
<b>BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	328.34	199	938,717.00	S
		13.69	7.00	A
Total Pounds On This Commodity	342.03			
N-Outdr Plants In Containers	1.56	1	5,832.00	S
N-Outdr Transplants	10.95	3	53,634.00	S
Public Health	766.00			
Chemical Total	1,120.55	204		
<b>BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES</b>				
Alfalfa	56.70	1	70.00	A
Almond	660.42	23	1,864.00	A
Apricot	0.81	1	0.75	A
Beet	16.76	21	31.06	A
	0.03	2	500.00	S
Total Pounds On This Commodity	16.79			
Bok Choy	24.01	29	44.46	A
Broccoli	583.88	17	787.00	A
	0.10	6	1,540.00	S
Total Pounds On This Commodity	583.98			
Cabbage	47.54	61	88.00	A
	0.10	6	1,540.00	S
Total Pounds On This Commodity	47.65			
Cauliflower	< 0.01	2	150.00	S
Celeriac	1.09	2	2.02	A
Cherry	8.64	3	15.50	A
Chinese Cabbage (Nappa)	13.87	17	25.68	A
Cilantro	6.97	8	12.91	A
Collard	12.84	12	23.79	A
Corn, Human Consumption	288.90	7	289.00	A
Cucumber	0.02	2	400.00	S
Dandelion Green	2.43	3	4.50	A
Endive (Escarole)	6.37	20	10.50	A
Kale	25.56	36	47.27	A
	0.10	6	1,190.00	S
Total Pounds On This Commodity	25.66			
Kohlrabi	11.63	11	21.49	A
Lettuce, Leaf	26.98	28	49.93	A
Mustard	9.72	12	17.97	A
Mustard Greens	15.29	17	28.31	A
N-Outdr Plants In Containers	18.36	3	295.00	A
N-Outdr Transplants	123.12	7	114.00	A
Nectarine	5.40	4	5.00	A
Okra	0.01	2	200.00	S
Parsley	32.23	31	59.66	A
Peach	113.40	27	196.00	A
Pepper, Fruiting	0.03	2	600.00	S
Plum	9.18	3	17.00	A
Radicchio	1.41	5	2.61	A
Radish	0.02	3	300.00	S
Spinach	2.90	2	3.32	A
Squash, Summer	0.06	2	1,000.00	S
Squash, Zucchini	25.11	1	31.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Stone Fruit	30.24	1	78.00	A
Swiss Chard	28.09	43	51.99	A
	< 0.01	1	70.00	S
Total Pounds On This Commodity	28.10			
Tomato, Processing	56.70	2	70.00	A
Turnip	2.28	4	4.21	A
Chemical Total	2,269.32	496		
<b>BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11</b>				
Almond	56.10	4	66.00	A
N-Grmhs Transplants	10.54	6	600.00	A
N-Outdr Plants In Containers	91.80	1	72.00	A
Stone Fruit	112.20	2	88.00	A
Chemical Total	270.64	13		
<b>BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12</b>				
Landscape Maintenance	0.13			
Chemical Total	0.13			
<b>BEAUVERIA BASSIANA HF 23</b>				
Animal Premise	15.24		30.00	U
Chemical Total	15.24			
<b>BENSULIDE</b>				
Bok Choy	608.61	85	102.32	A
Cabbage	796.37	79	133.80	A
Chinese Cabbage (Nappa)	316.62	33	53.22	A
Collard	726.18	65	122.09	A
Dandelion Green	102.58	17	17.23	A
Endive (Escarole)	128.35	38	21.60	A
Fennel	28.52	8	4.80	A
Kale	708.51	96	119.10	A
Kohlrabi	197.27	35	33.18	A
Lettuce, Leaf	2,197.35	222	369.30	A
Mustard	302.12	47	50.78	A
Mustard Greens	543.86	54	91.41	A
Parsley	753.62	63	126.67	A
Radicchio	13.73	5	2.31	A
Chemical Total	7,423.69	847		
<b>BENZOIC ACID</b>				
Alfalfa	19.65	64	3,193.50	A
Almond	167.59	601	24,304.04	A
Apricot	0.02	1	3.89	A
Bean, Dried	0.62	2	109.20	A
Corn (Forage - Fodder)	33.67	103	5,392.50	A
Grape, Wine	2.70	25	292.64	A
Oat (Forage - Fodder)	3.29	21	655.75	A
Peach	0.56	13	70.58	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Prune	0.04	1	7.63	A
Rights Of Way	0.48			
	0.06	3	10.00	A
Total Pounds On This Commodity	0.53			
Sudangrass	0.82	3	145.00	A
Triticale	0.19	1	34.00	A
Uncultivated Non-Ag	0.12	3	21.50	A
Walnut	6.67	53	1,223.74	A
Wheat	0.37	2	65.00	A
Wheat (Forage - Fodder)	15.29	41	3,076.00	A
Chemical Total	252.13	937		
<b>BIFENAZATE</b>				
Almond	11,316.45	364	18,129.24	A
Apple	65.91	4	132.03	A
Apricot	24.14	8	48.22	A
Cherry	208.98	25	422.71	A
Grape, Wine	904.86	31	1,825.36	A
N-Grnhs Plants In Containers	67.63	27	117.05	A
N-Grnhs Transplants	0.55		124,236.00	S
N-Outdr Plants In Containers	2.09	4	7.25	A
N-Outdr Transplants	178.86	36	360.21	A
Nectarine	2.37	6	4.75	A
Peach	103.21	30	207.38	A
Pear	1.00	1	2.03	A
Pistachio	24.21	2	32.30	A
Plum	12.53	13	25.08	A
Prune	0.40	3	0.81	A
Stone Fruit	27.97	1	78.00	A
Strawberry	5.50	5	19.00	A
Walnut	5,183.52	209	8,001.66	A
Watermelon	415.19	17	865.00	A
Chemical Total	18,545.38	786		
<b>BIFENTHRIN</b>				
Almond	18,522.14	1,802	117,407.48	A
Bean, Dried	160.39	22	1,640.60	A
Bean, Succulent	4.01	2	40.00	A
Beet	2.09	10	20.85	A
Cantaloupe	24.04	3	240.00	A
Cilantro	3.97	18	39.68	A
Corn (Forage - Fodder)	381.34	85	5,279.95	A
Corn, Human Consumption	34.60	11	345.00	A
Landscape Maintenance	14.89			
Melon	29.30	7	293.00	A
N-Grnhs Plants In Containers	0.47	4	3.25	A
N-Grnhs Transplants	0.14		99,054.00	S
N-Outdr Plants In Containers	13.49	26	646.50	A
N-Outdr Transplants	19.92	11	276.44	A
Pepper, Fruiting	5.01	2	50.00	A
Pistachio	11.02	8	101.40	A
Pumpkin	19.36	8	193.13	A
Regulatory Pest Control	2.10			



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	5,544.91			
Sweet Potato	10.02	2	100.00	A
Tomato	34.89	5	364.00	A
Tomato, Processing	180.86	34	1,891.24	A
Walnut	3,295.82	544	21,343.55	A
Watermelon	84.56	14	844.00	A
Chemical Total	28,399.34	2,618		
<b>N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS</b>				
Alfalfa	59.53	42	2,200.50	A
Almond	12,803.87	3,261	130,403.52	A
Apple	8.68	8	49.47	A
Apricot	271.48	121	3,915.01	A
Bean, Dried	571.47	67	4,492.00	A
Broccoli	22.88	8	642.00	A
Cantaloupe	61.94	14	926.00	A
Cherry	232.77	199	2,813.40	A
Corn (Forage - Fodder)	196.08	136	5,177.30	A
Corn, Human Consumption	4.56	1	64.00	A
Garlic	20.38	5	472.00	A
Grape	27.48	22	702.00	A
Grape, Wine	159.80	59	2,683.23	A
N-Grnhs Plants In Containers	3.04	1	3.00	A
N-Grnhs Transplants	0.40		124,236.00	S
	0.08	1	100.00	A
Total Pounds On This Commodity	0.48			
N-Outdr Flower	1.71	1	12.00	A
N-Outdr Plants In Containers	18.70	6	105.00	A
N-Outdr Transplants	67.62	29	372.05	A
Nectarine	15.94	54	137.35	A
Oat (Forage - Fodder)	2.37	8	278.00	A
Olive	0.32	1	55.00	A
Pastureland	0.04	17	72,210.00	S
	< 0.01	1	30.72	A
Total Pounds On This Commodity	0.04			
Peach	438.39	282	3,748.14	A
Pear	3.78	5	23.26	A
Pepper, Fruiting	12.48	7	380.00	A
Pistachio	37.49	19	522.68	A
Plum	12.10	42	87.04	A
Pluot	0.13	3	3.25	A
Potato	25.90	4	165.00	A
Prune	0.47	7	1.85	A
Pumpkin	1.03	2	12.00	A
Rights Of Way	17.71	22	572.21	A
	14.87			
Total Pounds On This Commodity	32.58			
Stone Fruit	15.53	10	292.00	A
Sweet Potato	12.79	6	180.00	A
Tomato, Processing	10.09	3	180.00	A
Uncultivated Ag	1.12	3	196.00	A
Walnut	2,656.69	794	19,850.67	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Watermelon	53.59	14	982.00	A
Wheat (Forage - Fodder)	0.11	1	28.00	A
<b>Chemical Total</b>	<b>17,865.41</b>	<b>5,286</b>		
<b>N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY(OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE</b>				
Alfalfa	9.49	2	140.00	A
Almond	17.11	1	40.00	A
Cherry	762.64	1	61.00	A
Oat (Forage - Fodder)	41.20	7	674.00	A
<b>Chemical Total</b>	<b>830.44</b>	<b>11</b>		
<b>BORAX</b>				
N-Outdr Transplants	1.05	1	16.00	A
Rights Of Way	12.48			
Structural Pest Control	0.86			
Walnut	1.68	1	160.00	A
<b>Chemical Total</b>	<b>16.08</b>	<b>2</b>		
<b>BORIC ACID</b>				
Animal Premise	144,640.00		77.00	U
	14,816.00	21	1,696,000.00	S
Total Pounds On This Commodity	159,456.00			
Landscape Maintenance	25.10			
Regulatory Pest Control	0.25			
Structural Pest Control	600.04			
<b>Chemical Total</b>	<b>160,081.39</b>	<b>21</b>		
<b>BOSCALID</b>				
Almond	3,775.89	501	20,104.90	A
Apple	2.28	1	10.00	A
Apricot	40.31	10	217.33	A
Cherry	109.79	41	581.00	A
Grape	0.95	1	5.00	A
Grape, Wine	985.58	75	4,197.68	A
Landscape Maintenance	1.93			
Lettuce, Leaf	40.61	60	84.38	A
Melon	2.68	1	10.00	A
N-Grnhs Plants In Containers	27.40	28	109.40	A
	< 0.01	1	1,080.00	S
Total Pounds On This Commodity	27.41			
N-Outdr Flower	0.13	1	0.33	A
N-Outdr Plants In Containers	24.53	9	688.00	A
N-Outdr Transplants	7.10	11	33.50	A
Nectarine	8.71	13	45.50	A
Peach	82.00	45	456.31	A
Pistachio	6.75	5	35.40	A
Plum	4.47	7	23.00	A
Pumpkin	2.68	2	10.00	A
Walnut	662.68	60	3,393.60	A
Watermelon	411.64	30	1,456.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	6,198.14	902		
<b>BRODIFACOUM</b>				
Animal Premise	0.01		7.00	U
	< 0.01		132,000.00	S
Total Pounds On This Commodity	0.02			
Buildings/Non-Ag Outdoor	4.57		79.00	U
Farm/Ag Building	0.12		62.00	U
	< 0.01		1.00	A
Total Pounds On This Commodity	0.12			
Structural Pest Control	0.05			
Chemical Total	4.74			
<b>BROMACIL</b>				
Almond	0.12	5	22.50	A
Landscape Maintenance	1.13			
Rights Of Way	21.20	2	15.50	A
	21.20			
Total Pounds On This Commodity	42.40			
Chemical Total	43.64	7		
<b>BROMADIOLONE</b>				
Almond	< 0.01		2.00	A
Animal Premise	< 0.01		108.00	U
Buildings/Non-Ag Outdoor	0.02		16.00	U
County Ag Comm	< 0.01			
Farm/Ag Building	0.07		22.00	U
	< 0.01		840,000.00	S
Total Pounds On This Commodity	0.07			
Food Processing Plant	0.02		1,344,000.00	S
Industrial Site	< 0.01	1	1,000.00	S
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.30			
Vertebrate Control	0.02			
Chemical Total	0.44	1		
<b>BROMETHALIN</b>				
Animal Burrows	< 0.01		3.00	A
Animal Premise	0.28		5,414,442.00	C
	0.19		3,699,444.00	S
	0.02		11.00	A
	< 0.01		245,850.00	U
Total Pounds On This Commodity	0.50			
Buildings/Non-Ag Outdoor	0.05		30.00	U
Landscape Maintenance	< 0.01			
Structural Pest Control	0.02			
Vertebrate Control	0.01			
Chemical Total	0.58			
<b>1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN</b>				
Water (Industrial)	1,314.59		145.00	U

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1,314.59			
<b>BROMOXYNIL HEPTANOATE</b>				
Alfalfa	48.20	4	211.00	A
Garlic	29.24	2	85.00	A
Oat (Forage - Fodder)	41.29	1	120.00	A
Wheat (Forage - Fodder)	7.57	1	22.00	A
Chemical Total	126.30	8		
<b>BROMOXYNIL OCTANOATE</b>				
Alfalfa	263.70	16	809.20	A
Garlic	30.32	2	85.00	A
Oat (Forage - Fodder)	42.82	1	120.00	A
Sorghum (Forage - Fodder)	8.57	1	16.00	A
Turf/Sod	20.58	1	29.00	A
Wheat (Forage - Fodder)	7.85	1	22.00	A
Chemical Total	373.83	22		
<b>BUPROFEZIN</b>				
Almond	639.98	9	426.00	A
N-Grnhs Plants In Containers	0.66	2	1.25	A
N-Outdr Plants In Containers	27.96	23	57.00	A
N-Outdr Transplants	3.68	2	8.00	A
Walnut	2,017.11	19	1,306.00	A
Chemical Total	2,689.38	55		
<b>BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA</b>				
Corn, Human Consumption	1,817.63	6	210.00	A
Chemical Total	1,817.63	6		
<b>2-BUTOXYETHANOL</b>				
Almond	133.54	231	8,443.64	A
Cherry	9.30	3	24.00	A
Corn (Forage - Fodder)	1.47	1	85.00	A
Grape, Wine	0.06	1	29.00	A
Nectarine	0.06	1	3.50	A
Olive	11.61	6	672.00	A
Peach	1.30	9	73.58	A
Plum	< 0.01	1	0.75	A
Rights Of Way	0.55			
	0.05	1	3.00	A
Total Pounds On This Commodity	0.61			
Walnut	32.33	68	1,904.47	A
Chemical Total	190.28	322		
<b>BUTYL ALCOHOL</b>				
Alfalfa	6.56	6	163.00	A
Almond	2,153.45	942	51,064.06	A
Bean, Dried	4.21	4	129.20	A
Cherry	12.02	18	310.00	A
Corn (Forage - Fodder)	140.95	87	3,838.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	12.80	13	227.50	A
Oat (Forage - Fodder)	18.50	22	642.75	A
Pastureland	0.25	1	12.00	A
Peach	18.12	27	357.34	A
Pumpkin	1.86	1	36.00	A
Rights Of Way	15.67			
Sudangrass	5.87	4	178.00	A
Triticale	1.40	1	34.00	A
Walnut	58.02	54	1,327.25	A
Wheat	2.68	2	65.00	A
Wheat (Forage - Fodder)	85.40	33	2,447.00	A
<b>Chemical Total</b>	<b>2,537.76</b>	<b>1,215</b>		
<b>BUTYL LACTATE</b>				
Alfalfa	38.38	11	382.00	A
Almond	165.61	28	1,022.59	A
Corn (Forage - Fodder)	8.74	4	159.00	A
Grape, Wine	3.77	8	117.00	A
Walnut	4.50	1	60.00	A
<b>Chemical Total</b>	<b>221.00</b>	<b>52</b>		
<b>ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE</b>				
Almond	214.34	7	413.10	A
<b>Chemical Total</b>	<b>214.34</b>	<b>7</b>		
<b>CALCIUM CHLORIDE</b>				
Alfalfa	3.24	5	128.00	A
Almond	132.08	105	6,967.12	A
Bean, Dried	0.42	1	10.00	A
Corn (Forage - Fodder)	76.03	33	936.50	A
Grape, Wine	5.31	5	80.00	A
Rights Of Way	0.11	1	4.00	A
Uncultivated Non-Ag	0.16	1	2.50	A
<b>Chemical Total</b>	<b>217.35</b>	<b>151</b>		
<b>CALCIUM HYDROXIDE</b>				
Almond	441.60	2	48.00	A
Olive	33,619.72	23	1,410.60	A
<b>Chemical Total</b>	<b>34,061.32</b>	<b>25</b>		
<b>CALCIUM HYPOCHLORITE</b>				
Almond	6.50	1	20.00	A
Ditch Bank	4,080.00		1.00	U
Walnut	5.85	1	18.00	A
<b>Chemical Total</b>	<b>4,092.35</b>	<b>2</b>		
<b>CANOLA OIL</b>				
Alfalfa	17.31	65	3,523.30	A
Almond	34.65	402	7,157.99	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Basil, Sweet	0.95	54	92.10	A
Beet	1.18	66	113.94	A
Bok Choy	1.24	101	120.13	A
Cabbage	1.76	104	170.39	A
Celeriac	0.20	15	19.35	A
Chinese Cabbage (Nappa)	0.66	41	63.33	A
Cilantro	1.98	97	191.01	A
Collard	1.51	78	145.75	A
Corn (Forage - Fodder)	59.79	327	11,658.06	A
Daikon	0.09	12	8.32	A
Dandelion Green	0.18	17	17.23	A
Dill	0.56	43	54.59	A
Endive (Escarole)	0.22	38	21.60	A
Fennel	0.05	8	4.80	A
Kale	1.47	113	142.08	A
Kohlrabi	0.40	40	38.66	A
Leek	0.52	25	50.09	A
Lettuce, Leaf	3.82	222	369.30	A
Mustard	0.62	57	60.09	A
Mustard Greens	1.11	63	107.51	A
Oat (Forage - Fodder)	10.23	75	2,007.70	A
Olive	0.07	1	18.00	A
Parsley	1.51	73	145.66	A
Peach	3.78	7	397.22	A
Radicchio	0.02	5	2.31	A
Rights Of Way	42.74			
	0.40	6	75.00	A
Total Pounds On This Commodity	43.14			
Spinach	0.68	51	65.68	A
Sudangrass	0.04	1	10.00	A
Swiss Chard	1.53	102	148.04	A
Turnip	0.68	53	65.88	A
Uncultivated Non-Ag	7.68		742.00	A
Walnut	0.56	20	190.59	A
Wheat (Forage - Fodder)	5.26	38	1,115.00	A
Chemical Total	205.47	2,420		
<b>CAPRIC ACID</b>				
Almond	579.46	7	78.00	A
Apple	7.20	3	3.00	A
Apricot	75.34	12	21.70	A
Cherry	61.18	8	21.00	A
N-Grnhs Transplants	6.00	1	100.00	A
Nectarine	52.78	7	19.00	A
Peach	50.39	7	17.00	A
Plum	38.39	6	16.00	A
Chemical Total	870.73	51		
<b>CAPRYLIC ACID</b>				
Almond	851.08	7	78.00	A
Apple	10.57	3	3.00	A
Apricot	110.65	12	21.70	A
Cherry	89.86	8	21.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Transplants	8.81	1	100.00	A
Nectarine	77.53	7	19.00	A
Peach	74.00	7	17.00	A
Plum	56.38	6	16.00	A
Chemical Total	1,278.89	51		
<b>CAPSICUM OLEORESIN</b>				
Almond	0.39	1	2.00	A
N-Grnhs Plants In Containers	3.06	13	50.70	A
N-Outdr Plants In Containers	0.11	1	1.00	A
N-Outdr Transplants	0.11	1	1.00	A
Structural Pest Control	< 0.01			
Chemical Total	3.68	16		
<b>CAPTAN</b>				
Almond	9,256.60	37	3,239.50	A
N-Outdr Transplants	347.60	11	148.00	A
Chemical Total	9,604.20	48		
<b>CAPTAN, OTHER RELATED</b>				
Almond	0.74	4	68.50	A
N-Outdr Transplants	8.00	11	148.00	A
Chemical Total	8.74	15		
<b>CARBARYL</b>				
Almond	763.27	2	200.00	A
Apple	186.25	3	127.00	A
Landscape Maintenance	11.46			
Melon	49.50	2	99.00	A
Tomato, Processing	76.00	2	190.00	A
Chemical Total	1,086.47	9		
<b>CARBO METHOXY ETHER CELLULOSE, SODIUM SALT</b>				
Almond	0.43	3	93.00	A
Apricot	1.26	32	458.00	A
Cherry	0.49	7	51.00	A
Chemical Total	2.18	42		
<b>CARBON</b>				
Landscape Maintenance	5.79			
Rights Of Way	1.39			
Vertebrate Control	115.42			
Chemical Total	122.60			
<b>CARFENTRAZONE-ETHYL</b>				
Alfalfa	11.05	21	748.10	A
Almond	145.42	259	8,093.08	A
Blueberry	0.09	2	10.00	A
Cantaloupe	2.05	2	160.00	A
Cherry	2.19	15	114.46	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn (Forage - Fodder)	7.02	17	576.50	A
Forage Hay/Silage	0.23	2	14.00	A
Golf Course Turf	1.05		13.00	A
Grape, Wine	25.68	24	548.96	A
Landscape Maintenance	4.16			
Oat	0.52	2	35.50	A
Oat (Forage - Fodder)	196.01	330	13,037.30	A
Pastureland	1.52	3	70.00	A
	0.04	2	5,655.00	S
Total Pounds On This Commodity	1.55			
Peach	2.14	14	154.28	A
Pistachio	3.20	8	274.86	A
Regulatory Pest Control	< 0.01			
Rights Of Way	1.04	3	36.50	A
	0.53			
Total Pounds On This Commodity	1.56			
Ryegrass	0.24	1	17.00	A
Soil Fumigation/Preplant	2.63	2	180.00	A
Structural Pest Control	< 0.01			
Triticale	3.95	7	510.00	A
Uncultivated Ag	7.18	5	303.40	A
Walnut	27.04	65	1,393.00	A
Watermelon	9.82	7	336.00	A
Wheat	5.15	3	295.00	A
Wheat (Forage - Fodder)	189.80	195	9,554.40	A
Chemical Total	649.74	989		
<b>CASTOR OIL ETHOXYLATE</b>				
Almond	489.92	208	7,619.92	A
Cherry	26.01	12	358.61	A
Chestnut	0.20	1	4.50	A
Corn (Forage - Fodder)	3.24	3	315.00	A
Grape	1.05	1	30.00	A
Grape, Wine	632.34	56	4,761.51	A
Nectarine	1.51	8	15.48	A
Oat (Forage - Fodder)	1.95	1	95.00	A
Peach	8.04	22	132.31	A
Pistachio	12.12	6	140.63	A
Walnut	164.12	55	2,234.74	A
Chemical Total	1,340.51	373		
<b>CHLORAMBEN</b>				
Almond	3.96	1	20.00	A
Chemical Total	3.96	1		
<b>CHLORANTRANILIPROLE</b>				
Alfalfa	34.89	12	737.00	A
Almond	9,158.14	1,900	119,415.39	A
Apple	15.05	9	171.98	A
Apricot	125.84	35	1,632.68	A
Basil, Sweet	5.85	52	89.11	A
Bean, Dried	4.03	2	83.00	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Beet	9.82	84	149.63	A
Bok Choy	4.35	57	66.30	A
Broccoli	12.85	5	280.00	A
Cabbage	15.55	145	236.90	A
Cantaloupe	45.79	13	837.00	A
Celeriac	3.01	32	45.88	A
Cherry	2.00	5	22.80	A
Chinese Cabbage (Nappa)	1.96	20	29.82	A
Cilantro	5.80	43	88.34	A
Collard	10.07	92	153.43	A
Corn (Forage - Fodder)	4.84	2	103.00	A
Daikon	1.54	33	23.46	A
Dandelion Green	1.24	19	18.85	A
Endive (Escarole)	1.33	36	20.36	A
Golf Course Turf	0.84		3.00	A
Grape, Wine	162.84	14	1,872.74	A
Kale	9.39	131	143.10	A
Kohlrabi	1.40	19	21.35	A
Lettuce, Leaf	11.66	103	177.61	A
Melon	2.07	1	45.00	A
Mint	3.07	36	46.75	A
Mustard	1.22	15	18.64	A
Mustard Greens	2.72	22	41.48	A
N-Outdr Plants In Containers	5.47	4	62.50	A
Nectarine	0.53	4	6.03	A
Parsley	6.38	51	97.18	A
Peach	129.97	112	1,594.88	A
Pear	0.37	3	4.24	A
Pepper, Fruiting	20.17	10	380.00	A
Pistachio	0.82	2	18.00	A
Plum	1.44	8	16.45	A
Potato	1.31	1	25.00	A
Prune	0.04	3	0.47	A
Pumpkin	3.14	4	61.00	A
Radicchio	0.46	15	7.03	A
Spinach	1.65	19	25.09	A
Structural Pest Control	0.81			
Swiss Chard	14.41	152	219.71	A
Tomato	27.46	7	422.10	A
Tomato, Processing	127.01	33	2,232.00	A
Turnip	2.75	32	41.92	A
Walnut	1,670.29	647	20,142.35	A
Watermelon	79.30	19	1,254.00	A
<b>Chemical Total</b>	<b>11,752.90</b>	<b>4,063</b>		
<b>CHLORFENAPYR</b>				
N-Grnhs Plants In Containers	7.01	6	22.00	A
	1.91	7	29,610.00	S
Total Pounds On This Commodity	8.92			
N-Outdr Transplants	1.25	4	8.00	A
Structural Pest Control	58.41			
<b>Chemical Total</b>	<b>68.58</b>	<b>17</b>		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>CHLORFLURENOL, METHYL ESTER</b>				
Landscape Maintenance	3.75			
Chemical Total	3.75			
<b>CHLORINE DIOXIDE</b>				
Water (Industrial)	1.38		1.00	U
Chemical Total	1.38			
<b>5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE</b>				
Water (Industrial)	34.31		342.00	U
	10.35		1.00	A
Total Pounds On This Commodity	44.66			
Chemical Total	44.66			
<b>CHLOROPHACINONE</b>				
Landscape Maintenance	< 0.01			
Regulatory Pest Control	< 0.01			
Rights Of Way	0.06			
Structural Pest Control	< 0.01			
Chemical Total	0.07			
<b>CHLOROPICRIN</b>				
Almond	67,278.31	36	866.80	A
	570.24	4	940.00	U
Total Pounds On This Commodity	67,848.55			
Cherry	601.92	1	35.00	A
N-Outdr Transplants	13,910.10	21	114.25	A
Walnut	8,945.52	21	326.24	A
	76.23	3	77.00	U
Total Pounds On This Commodity	9,021.75			
Chemical Total	91,382.32	86		
<b>CHLOROTHALONIL</b>				
Almond	143,209.39	1,005	48,022.04	A
Apricot	236.43	10	91.38	A
Bean, Dried	301.90	5	403.00	A
Cherry	81.11	9	27.08	A
Golf Course Turf	134.96		18.00	A
Landscape Maintenance	482.87			
N-Grmhs Plants In Containers	125.92	18	79.60	A
N-Grmhs Transplants	127.01	6	600.00	A
N-Outdr Plants In Containers	318.54	22	239.00	A
N-Outdr Transplants	265.92	36	208.70	A
Nectarine	69.09	10	23.06	A
Peach	2,431.58	78	797.24	A
Plum	85.42	16	28.51	A
Prune	140.28	6	46.82	A
Stone Fruit	191.76	2	64.00	A
Tomato	264.09	2	141.00	A
Tomato, Processing	8,025.82	66	4,526.00	A
Watermelon	325.09	4	236.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	156,817.19	1,295		
<b>CHLORPYRIFOS</b>				
Alfalfa	1,023.67	26	1,292.20	A
Almond	2,867.60	35	1,612.75	A
Bean, Dried	469.45		477,100.00	P
Corn (Forage - Fodder)	221.37	5	217.00	A
Grape, Wine	1,608.97	12	856.34	A
Landscape Maintenance	8.47			
N-Grnhs Transplants	0.51	5	500.00	A
Peach	68.47	2	36.50	A
Rights Of Way	26.33			
Sweet Potato	495.04	13	248.00	A
Walnut	1,376.03	21	725.00	A
Chemical Total	8,165.90	119		
<b>CHLORSULFURON</b>				
Landscape Maintenance	0.88			
Rights Of Way	18.49			
Chemical Total	19.37			
<b>CHLORTHAL-DIMETHYL</b>				
Bok Choy	134.39	16	17.81	A
Cabbage	276.34	25	36.59	A
Chinese Cabbage (Nappa)	76.30	8	10.11	A
Collard	178.63	13	23.66	A
Daikon	5.81	1	0.77	A
Kale	173.42	17	22.98	A
Kohlrabi	41.40	5	5.48	A
Leek	348.77	23	46.22	A
Mustard	70.30	10	9.31	A
Mustard Greens	121.62	9	16.10	A
Turnip	52.07	5	6.90	A
Chemical Total	1,479.05	132		
<b>CHOLECALCIFEROL</b>				
Buildings/Non-Ag Outdoor	0.02		5.00	U
Structural Pest Control	0.22			
Chemical Total	0.25			
<b>CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1</b>				
Almond	76.20	9	151.00	A
Chemical Total	76.20	9		
<b>CITRIC ACID</b>				
Alfalfa	106.85	57	2,088.70	A
Almond	4,903.19	2,080	63,876.59	A
Apple	50.85	25	639.15	A
Apricot	21.41	17	308.50	A
Bean, Dried	150.85	29	2,271.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cherry	41.71	73	764.06	A
Corn (Forage - Fodder)	325.64	100	4,084.80	A
Corn, Human Consumption	2.36	1	25.00	A
Farm/Ag Building	0.12	1	1.25	A
Garlic	0.93	2	85.00	A
Grape	1.40	3	134.00	A
Grape, Wine	102.28	106	3,001.81	A
Landscape Maintenance	204.07			
N-Grnhs Plants In Containers	0.25	1	3.00	A
N-Outdr Plants In Containers	24.39	19	472.00	A
N-Outdr Transplants	0.03	1	1.50	A
Nectarine	0.82	5	13.00	A
Oat (Forage - Fodder)	5.47	10	622.75	A
Olive	57.51	5	610.00	A
Pastureland	0.25	1	4.00	A
Peach	48.06	117	938.64	A
Pistachio	4.60	10	186.31	A
Plum	0.05	1	0.75	A
Rights Of Way	39.52			
	16.99	15	249.71	A
Total Pounds On This Commodity	56.51			
Soil Fumigation/Preplant	24.22	2	215.00	A
Stone Fruit	25.81	21	643.00	A
Tomato	4.66	1	79.00	A
Tomato, Processing	24.64	3	327.00	A
Triticale	1.99	4	393.00	A
Uncultivated Ag	25.39	9	733.40	A
Uncultivated Non-Ag	0.44	1	2.50	A
Vegetable	0.02	1	0.25	A
Walnut	903.04	574	12,161.35	A
Watermelon	344.73	27	1,512.00	A
Wheat (Forage - Fodder)	20.54	18	762.40	A
Chemical Total	7,485.07	3,340		
<b>CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL</b>				
Apricot	183.41	4	96.00	A
Broccoli	2,340.40	35	1,656.00	A
Corn, Human Consumption	41.27	2	84.00	A
N-Outdr Plants In Containers	0.99	1	0.11	A
Squash, Zucchini	17.77	1	31.00	A
Tomato, Processing	153.80	2	70.00	A
Chemical Total	2,737.63	45		
<b>CLETHODIM</b>				
Alfalfa	611.66	58	2,652.60	A
Almond	597.99	136	4,630.80	A
Apricot	1.99	1	64.00	A
Bean, Dried	19.17	3	73.00	A
Blueberry	0.52	1	3.89	A
Cantaloupe	20.39	4	203.00	A
Cherry	3.53	1	27.00	A
Garlic	11.21	2	85.00	A
Grape, Wine	31.84	2	241.45	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pistachio	26.04	6	198.51	A
Pumpkin	2.74	1	28.00	A
Rights Of Way	14.26	8	58.00	A
	5.18			
Total Pounds On This Commodity	19.45			
Sweet Potato	60.83	9	266.00	A
Tomato, Processing	21.15	3	116.00	A
Uncultivated Ag	23.63	2	93.00	A
Walnut	51.78	19	474.14	A
Watermelon	1.31	1	10.00	A
Chemical Total	1,505.23	257		
<b>CLOFENTEZINE</b>				
Almond	2,711.14	186	12,082.30	A
Cherry	7.82	1	40.00	A
N-Grnhs Plants In Containers	11.07	5	21.30	A
	< 0.01	1	1,080.00	S
Total Pounds On This Commodity	11.07			
N-Outdr Transplants	0.52	1	1.00	A
Peach	53.93	17	250.35	A
Walnut	265.51	46	1,231.90	A
Chemical Total	3,049.99	257		
<b>CLOMAZONE</b>				
Rice	70.14	4	156.00	A
Chemical Total	70.14	4		
<b>CLOPYRALID, MONOETHANOLAMINE SALT</b>				
Golf Course Turf	5.95		8.75	A
Landscape Maintenance	21.25			
Rights Of Way	23.64			
Chemical Total	50.84			
<b>CLOPYRALID, TRIETHYLAMINE SALT</b>				
Golf Course Turf	28.73		100.00	A
Chemical Total	28.73			
<b>CLOTHIANIDIN</b>				
Almond	51.04	37	490.00	A
Bok Choy	1.21	12	18.18	A
Cabbage	0.33	4	4.96	A
Chinese Cabbage (Nappa)	0.88	8	13.20	A
Grape, Wine	70.03	8	351.36	A
Kohlrabi	0.27	2	3.99	A
Landscape Maintenance	0.76			
Mustard	0.11	1	1.68	A
Mustard Greens	0.15	1	2.25	A
Spinach	0.44	3	6.64	A
Structural Pest Control	8.20			
Swiss Chard	0.57	8	8.53	A
Turnip	0.20	2	3.02	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Watermelon	3.59	1	18.00	A
Chemical Total	137.78	87		
<b>COCONUT DIETHANOLAMIDE</b>				
Alfalfa	2.88	28	768.00	A
Almond	6.53	47	1,007.00	A
Apricot	0.62	2	188.00	A
Bean, Dried	14.39	62	3,549.50	A
Bean, Succulent	2.20	13	781.00	A
Broccoli	2.04	12	803.00	A
Cherry	0.47	6	128.00	A
Corn (Forage - Fodder)	0.02	1	18.50	A
Landscape Maintenance	0.09			
Melon	0.64	6	349.00	A
Pepper, Fruiting	0.46	4	100.00	A
Structural Pest Control	4.84			
Tomato	1.26	12	860.00	A
Tomato, Processing	5.02	43	2,597.00	A
Walnut	1.05	12	129.00	A
Chemical Total	42.53	248		
<b>COPPER CARBONATE, BASIC</b>				
Rights Of Way	0.33			
Chemical Total	0.33			
<b>COPPER DIAMMONIUM DIACETATE COMPLEX</b>				
N-Outdr Transplants	6.57	5	9.00	A
Chemical Total	6.57	5		
<b>COPPER ETHANOLAMINE COMPLEXES, MIXED</b>				
Landscape Maintenance	139.32			
Rights Of Way	924.35			
Water (Industrial)	177.53		45.75	A
Chemical Total	1,241.20			
<b>COPPER ETHYLENEDIAMINE COMPLEX</b>				
Landscape Maintenance	22.80			
Rights Of Way	244.46			
Chemical Total	267.27			
<b>COPPER HYDROXIDE</b>				
Almond	89,554.54	744	44,822.00	A
	0.14	1	2,400.00	S
Total Pounds On This Commodity	89,554.69			
Apple	92.89	6	10.50	A
Apricot	1,506.30	26	453.10	A
	0.10	1	450.00	S
Total Pounds On This Commodity	1,506.40			
Beet	4.06	7	9.61	A
Blueberry	13.83	2	14.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Broccoli	20.42	3	86.00	A
Celeriac	0.52	1	1.22	A
Cherry	2,899.10	33	508.64	A
Citrus	417.63	5	136.00	A
Garlic	439.01	6	544.00	A
Grape	183.72	9	307.00	A
Grape, Wine	3,493.63	61	4,332.60	A
Landscape Maintenance	75.50			
N-Grnhs Plants In Containers	74.45	10	33.00	A
	4.15	1	4,200.00	S
Total Pounds On This Commodity	78.60			
N-Outdr Plants In Containers	467.42	22	810.00	A
N-Outdr Transplants	147.58	19	53.50	A
Nectarine	373.07	18	41.22	A
	0.17	1	675.00	S
Total Pounds On This Commodity	373.25			
Oat (Forage - Fodder)	23.03	1	30.00	A
Olive	577.23	3	95.00	A
Parsley	3.88	6	9.21	A
Peach	11,794.19	155	2,050.48	A
	0.17	2	5,600.00	S
Total Pounds On This Commodity	11,794.36			
Pear	1.39	1	0.18	A
Plum	145.36	10	16.61	A
	0.23	2	5,475.00	S
Total Pounds On This Commodity	145.59			
Prune	3.54	2	0.46	A
Rights Of Way	0.29			
Stone Fruit	23.80	3	16.00	A
Walnut	102,512.85	756	22,511.20	A
	0.14	1	2,400.00	S
Total Pounds On This Commodity	102,513.00			
Chemical Total	214,854.34	1,918		
<b>COPPER OCTANOATE</b>				
N-Grnhs Plants In Containers	112.64	25	104.20	A
N-Outdr Plants In Containers	10.51	3	10.00	A
N-Outdr Transplants	39.36	10	77.00	A
Chemical Total	162.51	38		
<b>COPPER OXIDE (OUS)</b>				
Almond	29,671.82	109	7,070.62	A
Apple	299.72	5	37.23	A
Apricot	1,976.83	28	497.46	A
Cherry	267.34	12	43.27	A
N-Grnhs Plants In Containers	52.52	4	9.00	A
N-Grnhs Transplants	293.65	6	600.00	A
	16.78		88,522.00	S
Total Pounds On This Commodity	310.43			
N-Outdr Plants In Containers	57.43	16	41.00	A
N-Outdr Transplants	661.99	20	67.01	A
Nectarine	85.16	5	12.25	A
Peach	1,849.38	26	289.38	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pear	68.58	6	9.18	A
Pistachio	17.62	1	4.20	A
Plum	266.30	9	37.36	A
Prune	3.83	1	0.57	A
Tomato	558.77	5	333.00	A
Walnut	3,483.76	25	619.90	A
Chemical Total	39,631.48	278		
<b>COPPER OXYCHLORIDE</b>				
Almond	187.72	5	143.50	A
Grape	7.88	2	28.00	A
Grape, Wine	25.86	4	69.00	A
Peach	47.78	3	41.50	A
Tomato	40.00	1	40.00	A
Walnut	1,374.17	21	801.00	A
Chemical Total	1,683.42	36		
<b>COPPER SULFATE (BASIC)</b>				
Almond	47,893.03	159	12,337.66	A
Cherry	684.51	6	95.00	A
Grape, Wine	109.49	4	60.00	A
Olive	391.05	1	55.00	A
Peach	503.05	7	80.45	A
Walnut	10,723.87	72	2,449.30	A
Chemical Total	60,305.00	249		
<b>COPPER SULFATE (PENTAHYDRATE)</b>				
Almond	66.14	6	141.50	A
Apricot	594.00	2	75.00	A
Cherry	21.45	1	20.00	A
Landscape Maintenance	44.66			
N-Grmhs Plants In Containers	42.82	8	25.00	A
N-Outdr Transplants	16.47	5	20.00	A
Olive	35,948.09	22	1,355.60	A
Rice	400.95	1	27.00	A
Rights Of Way	34.56			
Walnut	7.80	2	15.90	A
Water Area	92.19		86.87	U
Chemical Total	37,269.13	47		
<b>COPPER TRIETHANOLAMINE COMPLEX</b>				
Landscape Maintenance	25.74			
Rights Of Way	272.56			
Chemical Total	298.30			
<b>CORN PRODUCT, HYDROLYZED</b>				
Cherry	37.93	2	36.00	A
Walnut	5,845.99	201	4,203.53	A
Chemical Total	5,883.92	203		



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>CORN STEEP LIQUOR</b>				
Cherry	193.37	2	40.00	A
Landscape Maintenance	105.87			
Walnut	41,352.58	311	10,697.00	A
Chemical Total	41,651.83	313		
<b>CORN SYRUP</b>				
Alfalfa	885.79	69	2,757.15	A
Almond	1,243.08	157	3,212.42	A
Corn (Forage - Fodder)	2,342.72	225	8,105.30	A
Forage Hay/Silage	1.86	1	18.00	A
Oat (Forage - Fodder)	33.44	9	133.00	A
Olive	9.80	1	18.00	A
Peach	64.98	12	135.52	A
Plum	5.17	1	9.50	A
Pumpkin	2.52	1	56.00	A
Rights Of Way	38.07	9	87.00	A
	0.62			
Total Pounds On This Commodity	38.70			
Sorghum (Forage - Fodder)	3.73	1	16.00	A
Sudangrass	51.10	4	135.50	A
Tomato, Processing	27.04	3	87.00	A
Uncultivated Ag	8.70	2	19.00	A
Walnut	102.13	23	286.27	A
Chemical Total	4,820.76	518		
<b>COTTONSEED OIL</b>				
Walnut	3.13	3	51.00	A
Chemical Total	3.13	3		
<b>CYANAZINE</b>				
N-Grnhs Plants In Containers	0.08	1	8,400.00	S
Chemical Total	0.08	1		
<b>CYANTRANILIPROLE</b>				
Almond	282.16	62	2,717.50	A
Cabbage	8.39	34	57.24	A
Collard	1.39	4	9.50	A
Kale	2.31	18	15.74	A
Kohlrabi	0.49	2	3.34	A
Lettuce, Leaf	4.04	28	46.58	A
N-Grnhs Plants In Containers	14.36	13	41.80	A
N-Outdr Plants In Containers	11.70	11	526.50	A
N-Outdr Transplants	14.82	15	52.00	A
Radicchio	0.04	1	0.29	A
Swiss Chard	0.50	2	3.41	A
Tomato	6.54	3	54.05	A
Turnip	0.36	2	2.43	A
Walnut	70.40	28	737.50	A
Chemical Total	417.51	223		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>CYAZOFAMID</b>				
Basil, Sweet	1.94	15	25.15	A
Bok Choy	2.56	25	35.68	A
Cabbage	4.12	41	57.54	A
Chinese Cabbage (Nappa)	1.48	11	20.73	A
Cilantro	1.03	9	14.33	A
Collard	6.10	51	85.22	A
Dandelion Green	1.56	23	21.75	A
Endive (Escarole)	0.77	20	10.79	A
Kale	3.87	38	53.99	A
Kohlrabi	0.67	5	9.31	A
Landscape Maintenance	0.51			
Lettuce, Leaf	9.94	81	138.72	A
Mustard	1.21	11	16.91	A
Mustard Greens	2.35	17	32.85	A
N-Outdr Plants In Containers	0.28	1	180.00	A
Parsley	9.53	59	133.07	A
Radicchio	0.30	8	4.14	A
Spinach	1.75	12	24.50	A
Chemical Total	49.97	427		
<b>CYCLOATE</b>				
Beet	170.32	35	57.03	A
Chemical Total	170.32	35		
<b>CYFLUFENAMID</b>				
Cantaloupe	3.07	3	132.00	A
Grape	0.05	2	2.00	A
Grape, Wine	39.07	31	1,708.76	A
Pumpkin	5.88	7	255.40	A
Tomato	3.34	2	145.00	A
Watermelon	43.03	35	1,969.00	A
Chemical Total	94.43	80		
<b>CYFLUMETOFEN</b>				
Almond	2,485.20	128	13,616.41	A
Apple	28.69	3	157.00	A
N-Grmhs Plants In Containers	24.28	15	70.00	A
N-Outdr Plants In Containers	5.13	4	23.50	A
N-Outdr Transplants	13.81	8	70.50	A
Walnut	154.94	34	847.50	A
Chemical Total	2,712.05	192		
<b>CYFLUTHRIN</b>				
Almond	14.50	6	319.50	A
Apricot	14.90	11	330.00	A
Commodity Fumigation	7.42			
Dandelion Green	1.21	27	24.92	A
Mustard	0.12	3	2.49	A
Mustard Greens	0.25	3	5.07	A
N-Outdr Plants In Containers	1.24	3	52.50	A
N-Outdr Transplants	10.50	21	442.49	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Parsley	17.88	175	367.30	A
Peach	2.38	30	209.00	A
Plum	0.40	14	35.00	A
Regulatory Pest Control	0.03			
Structural Pest Control	81.50			
Swiss Chard	5.14	72	105.60	A
Turnip	0.28	5	5.74	A
Chemical Total	157.75	370		
<b>BETA-CYFLUTHRIN</b>				
Alfalfa	1.41	2	75.00	A
Almond	0.33	1	20.00	A
Animal Premise	708.78		98.00	U
Bean, Dried	78.03	54	3,573.00	A
Bean, Succulent	9.07	7	408.00	A
Bok Choy	2.25	80	88.69	A
Cabbage	10.37	259	419.81	A
Cherry	0.55	3	24.20	A
Chinese Cabbage (Nappa)	1.77	49	70.87	A
Collard	8.36	185	337.32	A
Dandelion Green	0.21	9	7.89	A
Endive (Escarole)	0.27	19	10.92	A
Grape, Wine	5.79	3	161.40	A
Kale	6.15	209	249.37	A
Kohlrabi	0.99	40	38.89	A
Landscape Maintenance	0.15			
Lettuce, Leaf	6.86	166	267.89	A
Mustard	0.77	27	30.65	A
Mustard Greens	1.68	35	66.51	A
N-Outdr Plants In Containers	0.02	4	80.00	A
Nectarine	0.04	1	2.00	A
Parsley	4.93	99	187.83	A
Peach	4.26	17	200.30	A
Radicchio	0.05	4	2.02	A
Rights Of Way	0.02			
Spinach	1.14	38	45.56	A
Structural Pest Control	31.09			
Swiss Chard	3.09	76	114.51	A
Tomato	4.25	2	141.00	A
Tomato, Processing	16.53	6	509.00	A
Turnip	0.60	18	23.87	A
Walnut	19.83	28	922.70	A
Chemical Total	929.66	1,441		
<b>CYMOXANIL</b>				
Lettuce, Leaf	11.06	35	59.00	A
N-Grmhs Transplants	21.75	6	600.00	A
Spinach	1.47	6	7.87	A
Tomato	12.89	2	103.10	A
Chemical Total	47.17	49		
<b>CYPERMETHRIN</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	757.25			
Chemical Total	757.25			
<b>(S)-CYPERMETHRIN</b>				
Alfalfa	5.86	6	141.50	A
Almond	43.40	21	2,285.40	A
Bean, Dried	4.74	2	95.00	A
Beet	9.79	129	197.11	A
Bok Choy	10.78	191	217.12	A
Cabbage	22.88	277	460.30	A
Celeriac	1.82	22	36.77	A
Chinese Cabbage (Nappa)	8.04	110	161.78	A
Cilantro	2.32	24	46.73	A
Collard	21.82	257	439.28	A
Corn, Human Consumption	52.87	25	1,063.00	A
Daikon	2.46	72	49.64	A
Dandelion Green	1.86	39	37.32	A
Endive (Escarole)	1.81	61	36.51	A
Kale	22.07	391	444.29	A
Kohlrabi	4.56	98	91.74	A
Landscape Maintenance	< 0.01			
Lettuce, Leaf	33.48	420	673.82	A
Mustard	5.05	96	101.64	A
Mustard Greens	9.77	112	196.61	A
Parsley	25.29	256	509.04	A
Pumpkin	2.83	1	57.00	A
Radicchio	0.60	26	12.04	A
Spinach	3.93	68	79.01	A
Structural Pest Control	< 0.01			
Swiss Chard	25.74	363	518.23	A
Tomato	0.93	6	18.55	A
Tomato, Processing	66.95	16	1,400.00	A
Turnip	5.01	85	100.84	A
Walnut	1.69	4	76.50	A
Chemical Total	398.34	3,178		
<b>CYPRODINIL</b>				
Almond	10,921.02	967	51,356.90	A
Apple	1.10	4	24.46	A
Apricot	213.22	20	909.75	A
Basil, Sweet	9.85	23	35.02	A
Beet	10.79	20	33.68	A
Bok Choy	3.07	8	10.47	A
Cabbage	11.92	24	40.88	A
Celeriac	11.37	27	36.95	A
Chinese Cabbage (Nappa)	0.72	2	2.55	A
Cilantro	13.33	22	45.57	A
Collard	3.91	8	13.54	A
Dandelion Green	3.25	11	10.96	A
Endive (Escarole)	0.97	7	3.44	A
Grape	0.33	2	8.50	A
Grape, Wine	493.59	37	1,499.95	A
Kale	1.42	3	5.04	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Leaf	17.00	33	59.48	A
Mustard	2.50	8	8.75	A
Mustard Greens	4.76	10	16.56	A
N-Grnhs Plants In Containers	21.38	16	85.50	A
N-Outdr Plants In Containers	20.03	9	116.50	A
N-Outdr Transplants	67.27	18	212.50	A
Nectarine	3.39	3	14.50	A
Parsley	76.38	116	239.07	A
Peach	102.45	29	506.45	A
Pear	0.17	3	7.26	A
Pistachio	3.91	5	59.70	A
Plum	0.82	1	3.50	A
Spinach	1.12	3	3.79	A
Stone Fruit	15.00	2	64.00	A
Swiss Chard	69.95	155	219.34	A
Tomato	0.31	1	1.11	A
Turnip	1.51	4	4.59	A
Chemical Total	12,107.81	1,601		
<b>CYROMAZINE</b>				
Animal Premise	49.98		3,187,500.00	C
	13.20		963,600.00	S
	4.84		22.00	A
Total Pounds On This Commodity	68.02			
Chemical Total	68.02			
<b>2,4-D</b>				
Alfalfa	12.45	1	25.00	A
Almond	602.56	7	841.88	A
Corn (Forage - Fodder)	46.67	2	120.00	A
Landscape Maintenance	3.56			
Rights Of Way	7.01	1	15.00	A
Uncultivated Ag	12.20	1	40.00	A
Chemical Total	684.45	12		
<b>2,4-D, BUTOXYETHANOL ESTER</b>				
Alfalfa	22.10	1	25.00	A
Corn (Forage - Fodder)	82.86	2	120.00	A
Rights Of Way	12.44	1	15.00	A
Uncultivated Ag	21.65	1	40.00	A
Chemical Total	139.06	5		
<b>2,4-D, DIETHANOLAMINE SALT</b>				
Almond	704.27	90	1,824.95	A
Peach	15.32	10	37.89	A
Walnut	54.36	4	214.27	A
Chemical Total	773.95	104		
<b>2,4-D, DIMETHYLAMINE SALT</b>				
Almond	25,170.66	785	24,134.19	A
Apple	1.71	1	3.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Apricot	16.82	5	33.25	A
Cherry	145.69	15	156.97	A
Corn (Forage - Fodder)	642.70	14	645.50	A
Forage Hay/Silage	20.53	1	18.00	A
Grape	174.33	3	134.00	A
Grape, Wine	190.25	7	209.50	A
Landscape Maintenance	142.91			
	0.41	1	2.00	A
Total Pounds On This Commodity	143.32			
Nectarine	35.56	10	20.75	A
Pastureland	1,196.05	10	1,045.00	A
Peach	404.55	58	360.56	A
Pistachio	56.93	3	26.17	A
Plum	13.71	6	8.00	A
Pluot	5.57	3	3.25	A
Rangeland	91.12	2	106.50	A
Rights Of Way	545.81			
	263.97	18	245.50	A
Total Pounds On This Commodity	809.78			
Soil Fumigation/Preplant	281.87	3	288.00	A
Sorghum (Forage - Fodder)	50.80	2	90.00	A
Sudangrass	76.59	2	85.00	A
Triticale	25.46	1	30.00	A
Uncultivated Ag	148.20	4	83.00	A
Uncultivated Non-Ag	30.25	3	21.50	A
Walnut	1,297.83	65	1,511.65	A
Wheat (Forage - Fodder)	371.83	11	279.00	A
Chemical Total	31,402.11	1,033		
<b>2,4-D, 2-ETHYLHEXYL ESTER</b>				
Landscape Maintenance	86.48			
Pastureland	35.83	1	50.00	A
Regulatory Pest Control	0.02			
Structural Pest Control	0.04			
Chemical Total	122.37	1		
<b>2,4-D, ISOOCTYL ESTER</b>				
Almond	0.21	5	22.50	A
Chemical Total	0.21	5		
<b>2,4-D, ISOPROPYL ESTER</b>				
Citrus	10.66	5	136.00	A
Chemical Total	10.66	5		
<b>2,4-D, TRIISOPROPANOLAMINE SALT</b>				
Landscape Maintenance	32.30			
Chemical Total	32.30			
<b>DAZOMET</b>				
Landscape Maintenance	247.50			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	247.50			
<b>4-(2,4-DB), DIMETHYLAMINE SALT</b>				
Alfalfa	1,921.98	85	3,739.50	A
Chemical Total	1,921.98	85		
<b>DDVP</b>				
Animal Premise	0.22		62,000.00	C
Bean, Dried	3.80		3,662.48	C
Commodity Fumigation	59.01			
Farm/Ag Building	1.73		64,000.00	S
Rights Of Way	4.94			
Structural Pest Control	113.25			
Chemical Total	182.94			
<b>DDVP, OTHER RELATED</b>				
Animal Premise	0.02		62,000.00	C
Bean, Dried	0.05		1,831.24	C
Commodity Fumigation	0.77			
Structural Pest Control	2.04			
Chemical Total	2.87			
<b>2,4-DECADIENOIC ACID, ETHYL ESTER, (2E,4Z)-</b>				
Walnut	0.73	6	217.00	A
Chemical Total	0.73	6		
<b>(E)-5-DECENOL</b>				
Apricot	0.14	8	132.00	A
N-Outdr Plants In Containers	0.47	3	188.00	A
Peach	0.20	4	55.00	A
Stone Fruit	0.81	4	230.00	A
Chemical Total	1.62	19		
<b>(E)-5-DECENYL ACETATE</b>				
Apricot	0.69	8	132.00	A
N-Outdr Plants In Containers	1.89	3	188.00	A
Peach	0.36	4	55.00	A
Stone Fruit	3.52	4	230.00	A
Chemical Total	6.46	19		
<b>DECYL PHENOXY BENZENE DISULFONIC ACID, DISODIUM SALT</b>				
Rights Of Way	0.21			
Uncultivated Ag	7.34	6	323.40	A
Chemical Total	7.55	6		
<b>DELTAMETHRIN</b>				
Beet	< 0.01	1	100.00	S
Landscape Maintenance	0.10			
Public Health	112.45			
Structural Pest Control	241.86			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	354.41	1		
<b>DIATOMACEOUS EARTH</b>				
Structural Pest Control	4.82			
Chemical Total	4.82			
<b>DIAZINON</b>				
Apple	555.00	6	277.50	A
Cantaloupe	119.06	1	120.00	A
Melon	15.99	2	42.00	A
Prune	45.64	1	23.00	A
Soil Fumigation/Preplant	466.34	8	750.00	A
Structural Pest Control	0.16			
Tomato, Processing	419.70	7	354.00	A
Watermelon	597.85	7	336.00	A
Chemical Total	2,219.74	32		
<b>1,3-DIBROMO-5,5-DIMETHYLHYDANTOIN</b>				
Water (Industrial)	49.00		1.00	U
Chemical Total	49.00			
<b>2,2-DIBROMO-3-NITRILOPROPIONAMIDE</b>				
Water (Industrial)	10.32		1.00	A
	8.80		1.00	U
Total Pounds On This Commodity	19.12			
Chemical Total	19.12			
<b>DICAMBA</b>				
Landscape Maintenance	9.11			
Regulatory Pest Control	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	9.11			
<b>DICAMBA, DIMETHYLAMINE SALT</b>				
Corn (Forage - Fodder)	294.29	29	1,222.00	A
Landscape Maintenance	13.33			
	0.17	1	2.00	A
Total Pounds On This Commodity	13.50			
Oat (Forage - Fodder)	120.44	33	813.20	A
Pastureland	301.28	2	500.00	A
Rights Of Way	0.14			
Sorghum (Forage - Fodder)	24.95	4	46.50	A
Sudangrass	103.35	6	177.50	A
Wheat (Forage - Fodder)	99.00	12	397.90	A
Chemical Total	956.94	87		
<b>DICAMBA, SODIUM SALT</b>				
Corn (Forage - Fodder)	999.28	142	6,242.70	A
Oat (Forage - Fodder)	6.81	2	35.00	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1,006.09	144		
<b>DICHOLOBENIL</b>				
Rights Of Way	32.06			
Chemical Total	32.06			
<b>1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN</b>				
Water (Industrial)	674.83		144.00	U
Chemical Total	674.83			
<b>1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN</b>				
Water (Industrial)	371.27		144.00	U
Chemical Total	371.27			
<b>1,3-DICHLOROPROPENE</b>				
Almond	869,522.06	152	2,701.81	A
Cherry	71,591.94	6	216.77	A
Grape, Wine	20,144.05	4	61.67	A
N-Outdr Plants In Containers	21,771.73	11	65.59	A
Peach	23,133.85	6	74.60	A
Soil Fumigation/Preplant	706.28	1	2.16	A
Sweet Potato	171,143.59	56	1,612.38	A
Uncultivated Ag	49,597.77	2	149.42	A
Walnut	114,309.32	22	344.47	A
Chemical Total	1,341,920.58	260		
<b>DIDECYL DIMETHYL AMMONIUM CHLORIDE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>DIETHYLENE GLYCOL</b>				
Alfalfa	317.74	52	2,118.30	A
Almond	4,756.90	478	22,602.96	A
Apricot	90.69	13	547.25	A
Bean, Dried	29.08	12	841.00	A
Cantaloupe	35.61	1	123.00	A
Cherry	177.01	61	1,101.38	A
Citrus	0.07	2	51.00	A
Corn (Forage - Fodder)	216.56	85	3,553.00	A
Corn, Human Consumption	200.10	35	1,344.00	A
Garlic	20.26	3	70.00	A
Grape, Wine	144.46	25	1,633.77	A
Landscape Maintenance	14.67			
Nectarine	0.72	1	2.00	A
Oat	2.55	1	17.50	A
Oat (Forage - Fodder)	71.78	32	1,587.20	A
Olive	7.31	2	312.00	A
Pastureland	0.29	1	5.00	A
Peach	15.45	9	125.00	A
Rights Of Way	147.48			
Sorghum (Forage - Fodder)	1.73	1	74.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Sudangrass	0.53	1	23.00	A
Tomato, Processing	5.93	10	126.50	A
Uncultivated Ag	2.81	2	64.00	A
Walnut	823.12	114	3,308.73	A
Wheat	11.29	1	39.00	A
Wheat (Forage - Fodder)	172.58	39	1,736.00	A
Chemical Total	7,266.74	981		
<b>DIFENOCONAZOLE</b>				
Almond	5,124.03	949	53,171.52	A
Apple	0.18	3	21.96	A
Apricot	12.49	5	110.00	A
Broccoli	296.43	10	727.00	A
Cantaloupe	27.64	3	253.00	A
Garlic	48.32	5	446.00	A
Golf Course Turf	0.52		3.00	A
Grape	1.00	4	17.00	A
Grape, Wine	22.64	24	489.01	A
Landscape Maintenance	5.19			
Peach	41.65	29	468.00	A
Pear	0.06	3	7.26	A
Pepper, Fruiting	15.68	2	150.00	A
Pistachio	16.64	8	191.70	A
Potato	2.85	1	25.00	A
Pumpkin	13.64	5	127.00	A
Tomato	31.70	8	485.00	A
Tomato, Processing	341.06	78	5,165.00	A
Walnut	273.01	59	2,501.00	A
Watermelon	110.63	13	1,000.00	A
Chemical Total	6,385.35	1,209		
<b>DIFETHIALONE</b>				
Almond	< 0.01		2.00	A
Animal Premise	< 0.01		600.00	U
	< 0.01	1	9.00	A
Total Pounds On This Commodity	< 0.01			
Buildings/Non-Ag Outdoor	0.06		165.00	U
Commodity Fumigation	< 0.01			
Food Processing Plant	< 0.01		2,826,000.00	S
	< 0.01		168,000.00	C
	< 0.01		390.00	A
Total Pounds On This Commodity	< 0.01			
Industrial Site	< 0.01		36.00	A
Rights Of Way	< 0.01			
Structural Pest Control	0.14			
Vertebrate Control	< 0.01			
Chemical Total	0.22	1		
<b>DIFLUBENZURON</b>				
Almond	873.86	50	4,357.60	A
N-Grnhs Plants In Containers	2.15	46	118,324.00	S
Peach	18.21	8	90.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	< 0.01			
Walnut	47.13	8	267.00	A
<b>Chemical Total</b>	<b>941.34</b>	<b>112</b>		
<b>DIFLUFENZOPYR, SODIUM SALT</b>				
Corn (Forage - Fodder)	119.51	38	2,460.90	A
<b>Chemical Total</b>	<b>119.51</b>	<b>38</b>		
<b>DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID</b>				
Corn (Forage - Fodder)	1,882.45	152	5,132.75	A
Forage Hay/Silage	13.37	1	18.00	A
Landscape Maintenance	59.42			
Oat (Forage - Fodder)	433.95	46	2,236.10	A
Pastureland	192.38	4	509.00	A
Rights Of Way	141.41			
Soil Fumigation/Preplant	156.91	3	185.00	A
Sorghum (Forage - Fodder)	11.88	1	16.00	A
Sudangrass	427.09	20	520.80	A
Triticale	23.17	3	123.00	A
Wheat (Forage - Fodder)	413.87	51	1,876.00	A
<b>Chemical Total</b>	<b>3,755.91</b>	<b>281</b>		
<b>DIMETHENAMID-P</b>				
N-Outdr Plants In Containers	45.00	20	30.75	A
<b>Chemical Total</b>	<b>45.00</b>	<b>20</b>		
<b>DIMETHOATE</b>				
Alfalfa	2,491.51	165	5,775.95	A
Bean, Dried	2,582.78	164	10,245.50	A
Bean, Succulent	138.74	18	930.00	A
Broccoli	532.84	25	1,864.00	A
Corn (Forage - Fodder)	69.12	4	140.00	A
Pecan	5.89	1	18.00	A
Pepper, Fruiting	12.34	2	50.00	A
Tomato	0.47	1	16.00	A
Tomato, Processing	297.25	46	2,391.91	A
<b>Chemical Total</b>	<b>6,130.93</b>	<b>426</b>		
<b>DIMETHOMORPH</b>				
Cabbage	8.80	29	44.66	A
Chinese Cabbage (Nappa)	0.89	2	4.53	A
Collard	0.93	3	4.71	A
Kale	0.81	4	4.14	A
Lettuce, Leaf	1.52	5	7.69	A
Mustard	0.42	3	2.13	A
Mustard Greens	0.86	3	4.36	A
<b>Chemical Total</b>	<b>14.23</b>	<b>49</b>		
<b>DIMETHYL ALKYL TERTIARY AMINES</b>				
Alfalfa	21.46	64	3,193.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	182.96	601	24,304.04	A
Apricot	0.02	1	3.89	A
Bean, Dried	0.68	2	109.20	A
Corn (Forage - Fodder)	36.78	103	5,392.50	A
Grape, Wine	2.94	25	292.64	A
Oat (Forage - Fodder)	3.59	21	655.75	A
Peach	0.61	13	70.58	A
Prune	0.05	1	7.63	A
Rights Of Way	0.52			
	0.06	3	10.00	A
Total Pounds On This Commodity	0.58			
Sudangrass	0.90	3	145.00	A
Triticale	0.21	1	34.00	A
Uncultivated Non-Ag	0.13	3	21.50	A
Walnut	7.28	53	1,223.74	A
Wheat	0.40	2	65.00	A
Wheat (Forage - Fodder)	16.69	41	3,076.00	A
Chemical Total	275.29	937		
<b>DIMETHYLPOLYSILOXANE</b>				
Alfalfa	3.44	111	4,218.00	A
Almond	6,118.46	3,351	150,234.50	A
	< 0.01	1	217,800.00	S
Total Pounds On This Commodity	6,118.46			
Apple	0.25	21	112.49	A
Apricot	2.71	71	1,111.15	A
Bean, Dried	5.21	38	2,453.20	A
Bean, Succulent	0.19	4	80.00	A
Cantaloupe	0.08	1	123.00	A
Cherry	9.48	183	2,375.78	A
Corn (Forage - Fodder)	23.89	339	14,531.03	A
Corn, Human Consumption	0.46	35	1,344.00	A
Garlic	0.16	6	292.00	A
Grape	< 0.01	2	2.00	A
Grape, Wine	10.08	79	3,764.68	A
Kiwi	< 0.01	1	4.00	A
Landscape Maintenance	0.07			
N-Grnhs Transplants	< 0.01		109,956.00	S
N-Outdr Plants In Containers	2.75	67	1,106.50	A
N-Outdr Transplants	3.05	84	1,973.35	A
Nectarine	0.10	44	52.34	A
Oat	< 0.01	1	17.50	A
Oat (Forage - Fodder)	53.73	94	3,981.95	A
Olive	0.16	2	312.00	A
Pastureland	0.26	4	517.00	A
Peach	6.92	426	4,603.96	A
Pear	0.06	12	21.73	A
Pecan	0.01	1	16.00	A
Pistachio	0.04	2	8.40	A
Plum	2.01	80	170.05	A
Pluot	< 0.01	3	3.25	A
Prune	0.01	17	3.95	A
Pumpkin	0.06	6	94.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rangeland	0.05	1	100.00	A
Rights Of Way	2.45			
	0.07	7	14.00	A
Total Pounds On This Commodity	2.51			
Sorghum (Forage - Fodder)	0.04	1	74.00	A
Sudangrass	0.07	5	201.00	A
Tomato	0.11	4	137.05	A
Tomato, Processing	0.66	33	1,158.84	A
Triticale	0.03	4	157.00	A
Uncultivated Ag	0.13	3	107.00	A
Vegetable	< 0.01	1	0.25	A
Walnut	221.36	600	16,357.23	A
Wheat	0.05	3	104.00	A
Wheat (Forage - Fodder)	4.46	126	6,635.80	A
Chemical Total	6,473.14	5,874		
<b>DIMETHYL SILICONE FLUID EMULSION</b>				
Almond	7.79	23	1,220.00	A
Grape	1.32	5	202.00	A
Grape, Wine	6.15	41	1,045.71	A
Peach	0.55	8	74.00	A
Walnut	1.14	8	174.30	A
Chemical Total	16.95	85		
<b>ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXPOLYOXY (ETHYLENE) PHOSPHATE</b>				
N-Grnhs Plants In Containers	0.51	1	3.00	A
N-Outdr Transplants	0.06	1	1.50	A
Chemical Total	0.56	2		
<b>DINOTEFURAN</b>				
Animal Premise	19.00		1,762,500.00	C
	8.58		196,391.00	U
	6.00		775,500.00	S
	1.20		6.00	A
Total Pounds On This Commodity	34.78			
Landscape Maintenance	14.59			
N-Grnhs Plants In Containers	3.90	3	28,800.00	S
N-Outdr Plants In Containers	7.40	7	545.00	A
N-Outdr Transplants	0.60	1	5,520.00	S
	0.20	2	2.00	A
Total Pounds On This Commodity	0.80			
Regulatory Pest Control	1.35			
Structural Pest Control	340.60			
Tomato	14.53	1	83.00	A
Watermelon	3.50	1	80.00	A
Chemical Total	421.44	15		
<b>DIPHACINONE</b>				
Almond	< 0.01	2	17.00	A
Animal Premise	0.04		1,782,804.00	S
	< 0.01		9.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
	< 0.01		1,003,200.00	C
Total Pounds On This Commodity	0.05			
Buildings/Non-Ag Outdoor	0.02		21.00	U
Farm/Ag Building	< 0.01		4,356.00	S
Landscape Maintenance	0.08			
N-Grnhs Transplants	< 0.01	1	100.00	A
N-Outdr Plants In Containers	< 0.01	6	45.00	A
Pastureland	< 0.01	6	75.00	A
Rangeland	< 0.01	8	288.00	A
Rights Of Way	0.12			
	< 0.01	1	1.00	A
Total Pounds On This Commodity	0.12			
Structural Pest Control	0.02			
Sweet Potato	0.25	1	2.00	A
Uncultivated Ag	< 0.01	2	18.00	A
Vertebrate Control	0.10			
Walnut	< 0.01	6	26.50	A
Chemical Total	0.68	33		
<b>DIPHACINONE, SODIUM SALT</b>				
Animal Premise	0.11		732,600.00	S
	0.04		348,000.00	C
Total Pounds On This Commodity	0.16			
Structural Pest Control	0.08			
Vertebrate Control	1.39			
Chemical Total	1.63			
<b>DIQUAT DIBROMIDE</b>				
Almond	9.32	1	10.00	A
Golf Course Turf	18.65		15.08	A
Landscape Maintenance	191.28			
N-Grnhs Flower	0.05		12.00	A
N-Grnhs Plants In Containers	6.60	8	3.75	A
	1.86	1	2,160.00	S
Total Pounds On This Commodity	8.47			
N-Outdr Transplants	1.16	5	20.00	A
Potato	153.83	4	165.00	A
Rights Of Way	63.92			
	10.54	2	25.00	A
Total Pounds On This Commodity	74.46			
Walnut	3.04	3	16.00	A
Chemical Total	460.25	24		
<b>DISODIUM OCTABORATE TETRAHYDRATE</b>				
Structural Pest Control	405.51			
Chemical Total	405.51			
<b>DITHIOPYR</b>				
Golf Course Turf	26.99		20.32	A
Landscape Maintenance	1,390.21			
N-Outdr Plants In Containers	18.32	12	41.50	A
N-Outdr Transplants	0.25	1	1.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	5,036.07			
Structural Pest Control	< 0.01			
<b>Chemical Total</b>	<b>6,471.84</b>	<b>13</b>		
<b>DIURON</b>				
Alfalfa	1,692.77	24	1,106.50	A
Landscape Maintenance	3.53			
Rights Of Way	142.82			
	42.02	3	21.00	A
Total Pounds On This Commodity	184.84			
Walnut	877.74	31	854.90	A
<b>Chemical Total</b>	<b>2,758.87</b>	<b>58</b>		
<b>E,E-8,10-DODECADIEN-1-OL</b>				
Walnut	36.45	44	1,258.00	A
<b>Chemical Total</b>	<b>36.45</b>	<b>44</b>		
<b>Z-8-DODECENOL</b>				
Apricot	< 0.01	5	35.25	A
N-Outdr Plants In Containers	0.05	3	213.50	A
Nectarine	0.02	20	79.00	A
Peach	0.74	148	2,280.74	A
Plum	< 0.01	2	7.00	A
Stone Fruit	0.06	4	277.50	A
<b>Chemical Total</b>	<b>0.87</b>	<b>182</b>		
<b>E-8-DODECENYL ACETATE</b>				
Apricot	0.04	5	35.25	A
N-Outdr Plants In Containers	0.27	3	213.50	A
Nectarine	0.09	20	79.00	A
Peach	4.83	148	2,280.74	A
Plum	< 0.01	2	7.00	A
Stone Fruit	0.30	4	277.50	A
<b>Chemical Total</b>	<b>5.55</b>	<b>182</b>		
<b>Z-8-DODECENYL ACETATE</b>				
Apricot	0.64	5	35.25	A
N-Outdr Plants In Containers	4.01	3	213.50	A
Nectarine	1.40	20	79.00	A
Peach	46.45	148	2,280.74	A
Plum	0.14	2	7.00	A
Stone Fruit	4.54	4	277.50	A
<b>Chemical Total</b>	<b>57.18</b>	<b>182</b>		
<b>DODECYLBENZENE SULFONIC ACID</b>				
Alfalfa	12.49	28	768.00	A
Almond	28.29	47	1,007.00	A
Apricot	2.67	2	188.00	A
Bean, Dried	62.36	62	3,549.50	A
Bean, Succulent	9.55	13	781.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Broccoli	8.83	12	803.00	A
Cherry	2.05	6	128.00	A
Corn (Forage - Fodder)	0.10	1	18.50	A
Landscape Maintenance	0.41			
Melon	2.77	6	349.00	A
Pepper, Fruiting	1.97	4	100.00	A
Structural Pest Control	20.99			
Tomato	5.47	12	860.00	A
Tomato, Processing	21.77	43	2,597.00	A
Walnut	4.56	12	129.00	A
Chemical Total	184.30	248		
<b>DODECYLBENZENE SULFONIC ACID, CALCIUM SALT</b>				
Alfalfa	8.66	65	3,523.30	A
Almond	17.32	402	7,157.99	A
Basil, Sweet	0.48	54	92.10	A
Beet	0.59	66	113.94	A
Bok Choy	0.62	101	120.13	A
Cabbage	0.88	104	170.39	A
Celeriac	0.10	15	19.35	A
Chinese Cabbage (Nappa)	0.33	41	63.33	A
Cilantro	0.99	97	191.01	A
Collard	0.75	78	145.75	A
Corn (Forage - Fodder)	29.89	327	11,658.06	A
Daikon	0.04	12	8.32	A
Dandelion Green	0.09	17	17.23	A
Dill	0.28	43	54.59	A
Endive (Escarole)	0.11	38	21.60	A
Fennel	0.02	8	4.80	A
Kale	0.74	113	142.08	A
Kohlrabi	0.20	40	38.66	A
Leek	0.26	25	50.09	A
Lettuce, Leaf	1.91	222	369.30	A
Mustard	0.31	57	60.09	A
Mustard Greens	0.56	63	107.51	A
Oat (Forage - Fodder)	5.12	75	2,007.70	A
Olive	0.04	1	18.00	A
Parsley	0.75	73	145.66	A
Peach	1.89	7	397.22	A
Radicchio	0.01	5	2.31	A
Rights Of Way	21.37			
	0.20	6	75.00	A
Total Pounds On This Commodity	21.57			
Spinach	0.34	51	65.68	A
Sudangrass	0.02	1	10.00	A
Swiss Chard	0.77	102	148.04	A
Turnip	0.34	53	65.88	A
Uncultivated Non-Ag	3.84		742.00	A
Walnut	0.28	20	190.59	A
Wheat (Forage - Fodder)	2.63	38	1,115.00	A
Chemical Total	102.73	2,420		

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



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	0.42	1	47.00	A
Almond	66.47	143	6,048.86	A
Apple	0.52	12	30.00	A
Apricot	1.63	3	43.50	A
Bean, Dried	0.60	2	90.00	A
Cherry	1.58	9	77.40	A
Corn (Forage - Fodder)	0.61	2	55.00	A
Garlic	0.34	1	75.00	A
Grape	1.87	8	289.00	A
Grape, Wine	0.87	9	202.00	A
Nectarine	1.01	15	65.15	A
Olive	0.18	1	20.00	A
Peach	13.22	53	961.66	A
Tomato, Processing	0.13	1	14.88	A
Walnut	19.16	50	1,649.42	A
Watermelon	8.46	14	961.00	A
Chemical Total	117.10	324		
<b>2,4-DP-P, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	10.08			
Rights Of Way	0.02			
Chemical Total	10.10			
<b>EDTA</b>				
Alfalfa	0.47	2	30.00	A
Almond	19.13	42	1,047.20	A
Cherry	1.19	7	81.29	A
Corn (Forage - Fodder)	1.34	3	243.70	A
Pistachio	0.05	1	4.20	A
Walnut	5.52	15	213.33	A
Chemical Total	27.70	70		
<b>EDTA, SODIUM SALT</b>				
Walnut	< 0.01	1	3.00	A
Chemical Total	< 0.01	1		
<b>EDTA, TETRASODIUM SALT</b>				
Alfalfa	0.77	28	768.00	A
Almond	1.74	47	1,007.00	A
Apricot	0.16	2	188.00	A
Bean, Dried	3.84	62	3,549.50	A
Bean, Succulent	0.59	13	781.00	A
Broccoli	0.54	12	803.00	A
Cherry	0.13	6	128.00	A
Corn (Forage - Fodder)	0.19	9	187.00	A
Landscape Maintenance	0.03			
Melon	0.17	6	349.00	A
Pepper, Fruiting	0.12	4	100.00	A
Structural Pest Control	1.29			
Tomato	0.34	12	860.00	A
Tomato, Processing	1.34	43	2,597.00	A
Walnut	0.28	12	129.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	11.53	256		
<b>EMAMECTIN BENZOATE</b>				
Almond	96.05	148	6,798.68	A
Landscape Maintenance	0.42			
Chemical Total	96.48	148		
<b>EMULSIFIABLE METHYLATED VEGETABLE OIL</b>				
Alfalfa	1,426.19	31	1,370.00	A
Almond	8,952.56	462	20,713.44	A
Apricot	93.00	2	133.00	A
Cherry	96.80	9	165.50	A
Corn (Forage - Fodder)	1,353.00	67	2,413.75	A
Garlic	27.96	1	100.00	A
Grape, Wine	55.81	2	62.34	A
N-Outdr Transplants	45.47	9	130.00	A
Oat (Forage - Fodder)	8.89	4	31.75	A
Pastureland	18.51	1	53.00	A
Peach	88.20	18	161.14	A
Rights Of Way	19.72	3	36.00	A
	9.02			
Total Pounds On This Commodity	28.74			
Tomato	52.18	5	290.00	A
Tomato, Processing	40.82	4	244.00	A
Uncultivated Ag	264.63	4	219.00	A
Walnut	832.88	88	1,677.46	A
Watermelon	243.53	9	491.00	A
Chemical Total	13,629.20	719		
<b>ENDOTHALL, DIPOTASSIUM SALT</b>				
Rights Of Way	3,168.97			
Chemical Total	3,168.97			
<b>ENDOTHALL, DISODIUM SALT</b>				
Rights Of Way	2,645.69			
Chemical Total	2,645.69			
<b>ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT</b>				
Rights Of Way	4,236.11			
Chemical Total	4,236.11			
<b>EPTC</b>				
Alfalfa	24.39	1	7.00	A
Almond	216.56	2	71.00	A
Chemical Total	240.95	3		
<b>ESFENVALERATE</b>				
Almond	852.30	394	13,492.90	A
Apple	0.56	2	14.80	A
Apricot	26.05	24	528.52	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Broccoli	17.44	8	465.00	A
Cherry	13.35	21	248.22	A
Commodity Fumigation	0.03			
Corn (Forage - Fodder)	11.69	5	239.00	A
N-Outdr Plants In Containers	6.50	11	177.50	A
Nectarine	2.36	17	46.92	A
Peach	182.34	266	3,692.88	A
Pear	< 0.01	1	0.18	A
Plum	1.75	13	47.87	A
Prune	0.02	2	0.46	A
Pumpkin	3.61	3	72.50	A
Rights Of Way	1.01			
Structural Pest Control	35.01			
Tomato	3.90	2	91.00	A
Tomato, Processing	28.22	13	656.00	A
Walnut	233.58	157	4,216.73	A
Chemical Total	1,419.74	939		
<b>ETHALFLURALIN</b>				
Bean, Dried	40.98	2	62.60	A
Chemical Total	40.98	2		
<b>ETHANOLAMINE</b>				
Rights Of Way	1.77	3	6.00	A
Chemical Total	1.77	3		
<b>ETHEPHON</b>				
Landscape Maintenance	68.66			
Tomato, Processing	408.70	10	710.00	A
Walnut	6,638.71	142	8,316.78	A
Chemical Total	7,116.07	152		
<b>ETOFENPROX</b>				
Public Health	26.33			
Structural Pest Control	2.14			
Chemical Total	28.48			
<b>ETHOFUMESATE</b>				
Landscape Maintenance	1.59			
Onion, Dry	70.23	1	73.00	A
Chemical Total	71.82	1		
<b>ETHOPROP</b>				
Sweet Potato	1,095.00	10	365.00	A
Chemical Total	1,095.00	10		
<b>ETHYLENE GLYCOL</b>				
Alfalfa	25.70	6	117.20	A
Almond	2,445.63	345	7,574.43	A
Apricot	41.35	9	247.89	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Bean, Dried	9.19	1	38.00	A
Cherry	59.59	25	349.42	A
Corn (Forage - Fodder)	274.70	20	1,694.00	A
Forage Hay/Silage	1.45	1	6.00	A
Grape	18.42	3	134.00	A
Grape, Wine	29.80	4	211.50	A
Landscape Maintenance	1.72			
Oat (Forage - Fodder)	142.24	21	1,400.00	A
Olive	4.03	1	40.00	A
Pastureland	92.89	5	512.00	A
Peach	28.12	4	46.00	A
Rights Of Way	57.91			
	26.91	2	65.00	A
Total Pounds On This Commodity	84.82			
Soil Fumigation/Preplant	55.93	5	333.00	A
Tomato, Processing	10.89	1	60.00	A
Uncultivated Non-Ag	10.89	2	40.00	A
Walnut	539.73	107	1,796.06	A
Watermelon	4.84	1	20.00	A
Wheat	34.77	1	230.00	A
Wheat (Forage - Fodder)	43.00	14	485.50	A
Chemical Total	3,959.68	578		
<b>ETOXAZOLE</b>				
Almond	4,694.04	753	37,357.46	A
Apricot	0.11	2	1.01	A
Cherry	31.40	13	243.02	A
Corn (Forage - Fodder)	1,542.20	385	15,442.70	A
Grape, Wine	379.29	24	2,936.54	A
N-Grnhs Plants In Containers	8.26	23	96.95	A
N-Outdr Plants In Containers	7.94	5	233.50	A
N-Outdr Transplants	33.99	25	271.49	A
Nectarine	1.32	3	12.20	A
Peach	63.76	33	556.54	A
Plum	0.48	3	4.40	A
Prune	0.02	1	0.23	A
Walnut	989.14	166	7,650.66	A
Watermelon	55.89	9	414.00	A
Chemical Total	7,807.86	1,445		
<b>FAMOXADONE</b>				
N-Grnhs Transplants	21.75	6	600.00	A
Tomato	12.89	2	103.10	A
Chemical Total	34.64	8		
<b>FATTY ACIDS, METHYL ESTERS</b>				
Alfalfa	660.68	25	633.50	A
Almond	9,400.73	362	9,838.39	A
Cherry	20.79	3	19.41	A
Corn (Forage - Fodder)	168.07	4	167.00	A
Grape, Wine	553.61	21	1,033.84	A
N-Grnhs Flower	8.62		4.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Peach	198.91	30	271.37	A
Pistachio	40.40	4	96.30	A
Rights Of Way	34.98	3	34.50	A
	4.28			
Total Pounds On This Commodity	39.26			
Sorghum (Forage - Fodder)	13.69	1	16.00	A
Uncultivated Ag	7.13	1	10.00	A
Walnut	1,854.49	92	2,151.44	A
Chemical Total	12,966.39	546		
<b>FATTY ACIDS, MIXED</b>				
Alfalfa	85.75	27	1,308.80	A
Almond	1,021.51	307	19,834.86	A
Apricot	25.71	8	308.00	A
Bean, Dried	45.82	13	921.00	A
Cherry	115.37	58	1,072.60	A
Corn (Forage - Fodder)	162.47	69	2,985.00	A
Grape, Wine	253.43	38	1,756.92	A
Landscape Maintenance	146.78			
N-Outdr Transplants	0.46	6	25.00	A
Oat (Forage - Fodder)	106.51	29	1,428.20	A
Olive	13.02	2	312.00	A
Pastureland	2.08	2	10.00	A
Peach	0.45	9	46.80	A
Pistachio	1.18	3	226.66	A
Rights Of Way	24.38			
	0.05	1	5.00	A
Total Pounds On This Commodity	24.43			
Sorghum (Forage - Fodder)	3.09	1	74.00	A
Sudangrass	1.16	3	55.50	A
Tomato, Processing	10.57	10	126.50	A
Uncultivated Ag	5.21	3	89.00	A
Walnut	120.04	64	1,722.95	A
Wheat (Forage - Fodder)	221.16	29	1,312.00	A
Chemical Total	2,366.21	682		
<b>FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR</b>				
Alfalfa	10.36	57	1,836.55	A
Almond	93.88	259	6,149.01	A
Bean, Dried	0.39	4	45.00	A
Cherry	0.03	1	2.00	A
Corn (Forage - Fodder)	18.39	76	2,996.22	A
Oat	0.04	1	18.00	A
Oat (Forage - Fodder)	9.35	65	1,893.80	A
Peach	3.38	29	268.15	A
Pistachio	0.37	4	36.00	A
Plum	0.25	2	19.00	A
Rights Of Way	0.11			
Ryegrass	0.07	1	17.00	A
Sorghum (Forage - Fodder)	0.10	1	16.00	A
Sudangrass	0.47	2	48.00	A
Uncultivated Ag	0.17	1	40.00	A
Uncultivated Non-Ag	0.09		4.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	12.77	55	895.60	A
Wheat (Forage - Fodder)	4.49	34	1,337.00	A
Chemical Total	154.69	592		

**FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS**

Alfalfa	1,057.52	83	4,447.00	A
Almond	41,748.65	3,169	117,292.46	A
Apple	27.33	7	45.97	A
Apricot	891.15	113	3,826.51	A
Basil, Sweet	50.40	54	92.10	A
Bean, Dried	2,056.71	67	4,492.00	A
Beet	62.36	66	113.94	A
Bok Choy	65.73	101	120.13	A
Broccoli	85.44	8	642.00	A
Cabbage	93.30	104	170.39	A
Cantaloupe	214.14	14	926.00	A
Celeriac	10.57	15	19.35	A
Cherry	737.91	167	2,380.82	A
Chinese Cabbage (Nappa)	34.66	41	63.33	A
Cilantro	104.56	97	191.01	A
Collard	79.76	78	145.75	A
Corn (Forage - Fodder)	3,780.97	428	15,073.56	A
Corn, Human Consumption	17.02	1	64.00	A
Daikon	4.55	12	8.32	A
Dandelion Green	9.44	17	17.23	A
Dill	29.87	43	54.59	A
Endive (Escarole)	11.81	38	21.60	A
Fennel	2.62	8	4.80	A
Garlic	70.37	5	472.00	A
Grape	87.95	22	702.00	A
Grape, Wine	352.02	40	2,397.72	A
Kale	77.75	113	142.08	A
Kohlrabi	21.15	40	38.66	A
Leek	27.40	25	50.09	A
Lettuce, Leaf	202.14	222	369.30	A
Mustard	32.89	57	60.09	A
Mustard Greens	58.85	63	107.51	A
N-Grnhs Transplants	1.49		124,236.00	S
N-Outdr Flower	5.47	1	12.00	A
N-Outdr Plants In Containers	59.86	6	105.00	A
N-Outdr Transplants	215.31	28	370.55	A
Nectarine	47.94	40	103.35	A
Oat (Forage - Fodder)	545.99	77	2,063.70	A
Olive	3.92	1	18.00	A
Parsley	79.71	73	145.66	A
Peach	1,600.56	249	3,822.03	A
Pear	12.11	5	23.26	A
Pepper, Fruiting	39.95	7	380.00	A
Pistachio	114.27	7	181.12	A
Plum	37.36	34	71.04	A
Prune	1.50	7	1.85	A
Pumpkin	3.28	2	12.00	A
Radicchio	1.26	5	2.31	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	2,260.35			
	21.28	6	75.00	A
Total Pounds On This Commodity	2,281.63			
Spinach	35.95	51	65.68	A
Stone Fruit	51.82	10	292.00	A
Sudangrass	2.17	1	10.00	A
Sweet Potato	47.75	6	180.00	A
Swiss Chard	81.00	102	148.04	A
Tomato, Processing	36.46	3	180.00	A
Turnip	36.03	53	65.88	A
Uncultivated Non-Ag	406.27		742.00	A
Walnut	7,958.73	675	16,079.84	A
Watermelon	188.35	14	982.00	A
Wheat (Forage - Fodder)	278.40	38	1,115.00	A
Chemical Total	66,281.53	6,819		
<b>FATTY ACIDS DERIVED FROM TALLOW</b>				
Almond	53.95	42	2,257.27	A
Corn (Forage - Fodder)	3.39	1	55.00	A
Garlic	1.97	2	85.00	A
Grape, Wine	31.92	10	296.06	A
Oat (Forage - Fodder)	2.59	2	84.00	A
Pistachio	0.22	2	18.00	A
Rights Of Way	3.91	3	38.00	A
Walnut	44.68	30	326.19	A
Wheat (Forage - Fodder)	2.53	2	88.00	A
Chemical Total	145.14	94		
<b>FENAZAQUIN</b>				
Almond	2,392.51	40	3,916.80	A
Peach	63.15	5	134.50	A
Plum	3.76	1	8.00	A
Walnut	258.80	6	381.00	A
Chemical Total	2,718.22	52		
<b>FENBUCONAZOLE</b>				
Almond	2.07	2	21.20	A
Chemical Total	2.07	2		
<b>FENBUTATIN-OXIDE</b>				
Almond	244.65	5	320.00	A
Cherry	22.00	3	22.00	A
N-Grmhs Plants In Containers	75.43	21	68.10	A
N-Outdr Plants In Containers	2.50	1	2.00	A
N-Outdr Transplants	106.00	28	101.00	A
Walnut	109.50	4	109.00	A
Chemical Total	560.08	62		
<b>FENHEXAMID</b>				
Cherry	16.13	2	21.50	A
Grape, Wine	465.78	19	1,017.90	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	0.38	1	0.50	A
N-Grnhs Transplants	123.75	7	700.00	A
N-Outdr Transplants	12.00	1	16.00	A
Chemical Total	618.03	30		
<b>FENPROPATHRIN</b>				
Almond	2,467.90	94	7,407.40	A
Apricot	79.63	3	197.00	A
Cherry	264.10	56	932.55	A
N-Grnhs Plants In Containers	19.39	12	66.50	A
N-Outdr Plants In Containers	14.29	9	99.75	A
N-Outdr Transplants	0.66	5	3.50	A
Nectarine	0.63	1	2.00	A
Peach	70.03	27	257.79	A
Pecan	< 0.01	1	1,200.00	S
Tomato	41.06	7	242.80	A
Walnut	123.47	14	387.70	A
Chemical Total	3,081.18	229		
<b>FENPYROXIMATE</b>				
Almond	128.22	24	794.00	A
Corn (Forage - Fodder)	33.41	4	313.00	A
N-Outdr Plants In Containers	6.65	4	67.50	A
N-Outdr Transplants	12.47	8	129.00	A
Walnut	16.36	7	106.00	A
Chemical Total	197.09	47		
<b>FERRIC SODIUM EDTA</b>				
Landscape Maintenance	0.20			
Chemical Total	0.20			
<b>FIPRONIL</b>				
Landscape Maintenance	0.18			
Regulatory Pest Control	0.12			
Structural Pest Control	611.91			
Chemical Total	612.20			
<b>FLONICAMID</b>				
Almond	21.78	19	241.00	A
Beet	0.26	2	3.01	A
Bok Choy	4.35	46	49.72	A
Broccoli	1.75	1	20.00	A
Cabbage	8.36	65	95.46	A
Cantaloupe	33.17	5	386.00	A
Chinese Cabbage (Nappa)	5.09	33	58.21	A
Collard	9.15	61	104.60	A
Dandelion Green	0.60	6	6.91	A
Endive (Escarole)	1.20	24	13.74	A
Kale	13.55	126	154.82	A
Kohlrabi	3.18	34	36.37	A
Lettuce, Leaf	19.46	126	222.36	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Mustard	2.53	27	28.87	A
Mustard Greens	5.88	39	67.16	A
N-Grnhs Plants In Containers	11.64	10	45.00	A
N-Outdr Plants In Containers	0.09	1	1.00	A
	< 0.01	1	1,200.00	S
Total Pounds On This Commodity	0.09			
N-Outdr Transplants	0.09	1	1.00	A
Parsley	1.30	8	14.86	A
Peach	2.28	4	26.00	A
Pecan	14.92	30	170.55	A
Plum	0.22	1	2.50	A
Pumpkin	12.13	5	139.00	A
Radicchio	0.57	14	6.48	A
Spinach	2.81	26	32.06	A
Swiss Chard	13.83	106	158.05	A
Turnip	2.48	24	28.30	A
Walnut	1.50	2	20.00	A
Watermelon	42.02	7	489.00	A
Chemical Total	236.16	854		
<b>FLUAZIFOP-P-BUTYL</b>				
Almond	29.47	10	120.63	A
Grape, Wine	121.32	6	322.20	A
Landscape Maintenance	1.89			
Peach	1.99	3	5.66	A
Research Commodity	0.10			
Rights Of Way	27.12			
Walnut	3.45	1	11.00	A
Chemical Total	185.34	20		
<b>FLUAZINAM</b>				
Landscape Maintenance	5.47			
Chemical Total	5.47			
<b>FLUBENDIAMIDE</b>				
Alfalfa	8.75	1	70.00	A
Almond	70.91	16	564.90	A
Peach	47.96	45	384.58	A
Walnut	15.11	7	121.00	A
Chemical Total	142.74	69		
<b>FLUDIOXONIL</b>				
Basil, Sweet	6.57	23	35.02	A
Bean, Dried	8.92		338,300.00	P
Beet	7.19	20	33.68	A
Bok Choy	2.05	8	10.47	A
Cabbage	7.95	24	40.88	A
Celeriac	7.58	27	36.95	A
Chinese Cabbage (Nappa)	0.48	2	2.55	A
Cilantro	8.89	22	45.57	A
Collard	2.61	8	13.54	A
Dandelion Green	2.17	11	10.96	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Endive (Escarole)	0.65	7	3.44	A
Golf Course Turf	2.40		8.00	A
Grape, Wine	95.59	6	437.00	A
Kale	0.95	3	5.04	A
Landscape Maintenance	1.80			
Lettuce, Leaf	11.33	33	59.48	A
Mustard	1.67	8	8.75	A
Mustard Greens	3.17	10	16.56	A
N-Grnhs Plants In Containers	14.25	16	85.50	A
		13.06	189,887.00	S
Total Pounds On This Commodity	27.31			
N-Outdr Plants In Containers	4.98	10	101.50	A
N-Outdr Transplants	44.69	17	211.50	A
		0.38	3,510.00	S
Total Pounds On This Commodity	45.06			
Parsley	50.92	116	239.07	A
Spinach	0.74	3	3.79	A
Swiss Chard	46.63	155	219.34	A
Tomato	0.21	1	1.11	A
Turnip	1.00	4	4.59	A
Chemical Total	348.82	615		
<b>FLUMIOXAZIN</b>				
Alfalfa	221.77	55	1,777.20	A
Almond	3,647.30	495	13,370.39	A
Apricot	54.84	9	294.00	A
Cherry	83.80	31	490.93	A
Garbanzo Bean	9.88	3	155.00	A
Grape, Wine	412.43	43	1,396.84	A
Landscape Maintenance	61.07			
N-Grnhs Plants In Containers	0.12	1	840.00	S
N-Outdr Plants In Containers	24.20	8	76.50	A
N-Outdr Transplants	2.03	9	8.50	A
Olive	6.41	2	75.00	A
Peach	38.41	20	142.19	A
Pistachio	11.63	1	30.40	A
Plum	2.42	1	9.50	A
Rights Of Way	76.99			
		18.43	79.00	A
Total Pounds On This Commodity	95.42			
Soil Fumigation/Preplant	2.55	1	40.00	A
Uncultivated Ag	0.24	1	1.00	A
Uncultivated Non-Ag	5.36	1	14.00	A
Walnut	941.76	161	3,328.77	A
Chemical Total	5,621.64	859		
<b>FLUOPICOLIDE</b>				
Beet	1.07	4	8.67	A
Bok Choy	3.40	25	27.56	A
Cabbage	3.51	15	28.39	A
Celeriac	0.38	2	3.10	A
Chinese Cabbage (Nappa)	2.83	14	22.91	A
Collard	8.04	36	65.18	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Daikon	0.06	1	0.48	A
Dandelion Green	0.63	5	5.10	A
Endive (Escarole)	0.53	8	4.28	A
Kale	5.27	37	42.64	A
Kohlrabi	1.82	13	14.75	A
Landscape Maintenance	0.12			
Lettuce, Leaf	11.01	55	89.27	A
Mustard	2.07	12	16.80	A
Mustard Greens	4.24	17	34.35	A
N-Grnhs Plants In Containers	0.62	3	16,920.00	S
Parsley	3.50	16	28.40	A
Spinach	0.82	5	6.61	A
Swiss Chard	8.07	42	65.36	A
Turnip	0.30	2	2.45	A
Chemical Total	58.30	312		
<b>FLUOPYRAM</b>				
Almond	6,662.62	1,414	70,832.03	A
Apple	0.88	2	9.90	A
Apricot	87.44	24	1,044.00	A
Basil, Sweet	1.58	8	16.68	A
Bok Choy	1.67	15	17.65	A
Cabbage	8.75	50	92.40	A
Cherry	20.70	16	228.40	A
Chinese Cabbage (Nappa)	2.22	13	23.47	A
Collard	5.92	38	62.58	A
Grape, Wine	570.50	76	5,579.18	A
Kale	3.35	29	35.37	A
Kohlrabi	0.45	5	4.79	A
Mustard	0.87	8	9.17	A
Mustard Greens	1.87	10	19.72	A
N-Grnhs Plants In Containers	13.86	21	84.20	A
	0.06	5	32,040.00	S
Total Pounds On This Commodity	13.92			
N-Outdr Plants In Containers	10.31	15	92.00	A
N-Outdr Transplants	3.77	8	21.40	A
Nectarine	0.20	1	2.00	A
Peach	77.61	61	758.82	A
Pecan	< 0.01	1	0.02	A
Pistachio	3.52	3	42.20	A
Plum	1.27	2	11.64	A
Pumpkin	13.95	3	140.00	A
Swiss Chard	7.84	58	82.93	A
Tomato	30.90	4	302.00	A
Tomato, Processing	4.64	3	176.00	A
Turnip	0.19	2	2.03	A
Walnut	219.38	63	2,367.25	A
Watermelon	43.14	6	419.00	A
Chemical Total	7,799.46	1,964		
<b>FLUXASTROBIN</b>				
Landscape Maintenance	3.42			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	3.42			
<b>FLUPYRADIFURONE</b>				
Alfalfa	99.85	18	791.30	A
Beet	1.09	5	8.40	A
Bok Choy	15.63	81	95.51	A
Cabbage	17.48	80	126.51	A
Celeriac	0.22	2	1.68	A
Chinese Cabbage (Nappa)	12.37	54	82.08	A
Cilantro	2.61	8	14.68	A
Collard	19.17	74	129.91	A
Corn, Human Consumption	24.12	6	185.00	A
Daikon	0.35	3	2.43	A
Dandelion Green	1.64	11	10.46	A
Endive (Escarole)	3.51	37	20.90	A
Kale	19.94	104	128.72	A
Kohlrabi	6.21	41	42.07	A
Landscape Maintenance	1.24			
Lettuce, Leaf	59.12	210	344.43	A
Mustard	6.07	33	37.71	A
Mustard Greens	11.45	40	72.13	A
N-Outdr Plants In Containers	0.46	2	3.25	A
Parsley	5.54	14	32.12	A
Pecan	3.27	2	36.00	A
Pepper, Fruiting	33.24	5	260.00	A
Radicchio	0.68	11	4.91	A
Sorghum (Forage - Fodder)	10.01	1	74.00	A
Spinach	5.36	27	34.88	A
Swiss Chard	13.99	75	107.36	A
Turnip	2.45	14	15.23	A
Watermelon	55.55	9	444.00	A
Chemical Total	432.63	967		
<b>FLURECOL-METHYL</b>				
Landscape Maintenance	0.90			
Chemical Total	0.90			
<b>FLURIDONE</b>				
Rights Of Way	1.44			
Water Area	185.15		856.00	A
Chemical Total	186.59			
<b>FLUROXYPYR</b>				
Landscape Maintenance	1.01			
Chemical Total	1.01			
<b>FLURPRIMIDOL</b>				
Landscape Maintenance	0.17			
Chemical Total	0.18			
<b>FLUTOLANIL</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Golf Course Turf	16.80		3.00	A
Landscape Maintenance	67.76			
<b>Chemical Total</b>	<b>84.56</b>			
<b>FLUTRIAFOL</b>				
Almond	2.89	2	29.00	A
Cherry	0.11	1	1.00	A
Grape, Wine	134.24	11	1,652.00	A
Peach	2.62	4	23.00	A
<b>Chemical Total</b>	<b>139.86</b>	<b>18</b>		
<b>TAU-FLUVALINATE</b>				
N-Outdr Transplants	2.08	7	13.25	A
Public Health	0.02			
Structural Pest Control	3.80			
<b>Chemical Total</b>	<b>5.89</b>	<b>7</b>		
<b>FLUXAPYROXAD</b>				
Almond	3,605.54	586	36,103.53	A
Apricot	31.74	19	334.22	A
Cherry	24.80	20	299.57	A
Dandelion Green	0.14	1	0.77	A
Golf Course Turf	1.37		6.00	A
Landscape Maintenance	0.26			
Lettuce, Leaf	3.12	11	17.22	A
N-Outdr Plants In Containers	7.96	2	88.00	A
N-Outdr Transplants	0.09	1	1.00	A
Nectarine	0.83	8	9.25	A
Oat (Forage - Fodder)	3.20	1	30.00	A
Parsley	8.54	23	47.25	A
Peach	45.58	45	470.88	A
Pistachio	4.21	3	46.50	A
Plum	0.76	9	8.58	A
Prune	0.07	3	0.81	A
Structural Pest Control	9.87			
Swiss Chard	2.34	7	12.96	A
Tomato	3.47	1	40.00	A
Tomato, Processing	9.48	2	109.00	A
Walnut	234.26	69	2,585.20	A
<b>Chemical Total</b>	<b>3,997.63</b>	<b>811</b>		
<b>FORAMSULFURON</b>				
Golf Course Turf	0.19		4.00	A
Landscape Maintenance	0.32			
Rights Of Way	0.02			
<b>Chemical Total</b>	<b>0.52</b>			
<b>FORMETANATE HYDROCHLORIDE</b>				
Nectarine	14.72	3	16.00	A
<b>Chemical Total</b>	<b>14.72</b>	<b>3</b>		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>FORMIC ACID</b>				
Beehive	562.90	4	1,315.00	U
Chemical Total	562.90	4		
<b>FOSETYL-AL</b>				
Almond	100.00	1	50.00	A
Apple	64.38	2	19.30	A
Cherry	76.28	5	22.87	A
Golf Course Turf	17.60		2.00	A
N-Grnhs Plants In Containers	522.03	115	677,780.00	S
	28.89	1	7.00	A
Total Pounds On This Commodity	550.92			
N-Grnhs Transplants	232.00	5	500.00	A
N-Outdr Plants In Containers	42.00	3	193.00	A
	3.21	1	5,832.00	S
Total Pounds On This Commodity	45.21			
N-Outdr Transplants	23.11	3	53,634.00	S
Peach	624.58	9	187.23	A
Pear	10.67	1	3.20	A
Plum	60.10	4	18.02	A
Stone Fruit	8.00	1	4.00	A
Chemical Total	1,812.86	151		
<b>GAMMA-CYHALOTHRIN</b>				
Structural Pest Control	0.29			
Walnut	2.96	7	179.00	A
Chemical Total	3.24	7		
<b>GARLIC</b>				
Apricot	8.71	5	6.70	A
Cherry	3.52	1	5.00	A
N-Grnhs Plants In Containers	9.42	13	50.70	A
N-Outdr Plants In Containers	0.35	1	1.00	A
N-Outdr Transplants	0.35	1	1.00	A
Chemical Total	22.34	21		
<b>GIBBERELLINS</b>				
Cherry	46.19	60	898.10	A
Citrus	3.19	2	51.00	A
Grape	0.21	3	32.00	A
Grape, Wine	0.90	4	127.87	A
Chemical Total	50.48	69		
<b>GLUFOSINATE-AMMONIUM</b>				
Almond	79,652.21	2,448	85,775.26	A
	29.71	1	26.00	C
Total Pounds On This Commodity	79,681.93			
Apple	9.55	4	9.06	A
Apricot	282.34	28	559.49	A
Blueberry	12.19	5	14.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cherry	704.32	72	849.08	A
Corn (Forage - Fodder)	121.24	15	458.95	A
Farm/Ag Building	1.43	1	1.25	A
Forage Hay/Silage	4.70	1	8.00	A
Grape	67.48	7	147.75	A
Grape, Wine	5,932.32	147	4,889.35	A
Landscape Maintenance	40.21			
N-Outdr Plants In Containers	286.70	27	581.12	A
N-Outdr Transplants	10.02	5	18.00	A
Nectarine	12.86	14	20.38	A
Olive	754.87	9	704.00	A
Pastureland	1.33	2	13.00	A
Peach	815.52	127	832.71	A
Pear	4.03	4	3.83	A
Pecan	60.62	16	60.00	A
Pistachio	254.56	13	256.59	A
Plum	29.98	20	44.61	A
Prune	0.74	4	0.70	A
Public Health	172.70			
Research Commodity	2.83			
Rights Of Way	1,213.56			
Total Pounds On This Commodity	1,497.06	20	278.71	A
Stone Fruit	174.06	21	643.00	A
Structural Pest Control	4.22			
Uncultivated Ag	734.55	8	676.40	A
Uncultivated Non-Ag	20.81	2	22.50	A
Vegetable	0.29	1	0.25	A
Walnut	13,492.70	644	14,727.15	A
Total Pounds On This Commodity	23.49	1	20.00	U
Total Pounds On This Commodity	13,516.19			
Chemical Total	105,211.66	3,667		
<b>GLUTARALDEHYDE</b>				
Almond	2.11	1	13.00	A
Water (Industrial)	2,858.71		56.00	U
Total Pounds On This Commodity	19.81		1.00	A
Chemical Total	2,880.63	1		
<b>GLYCEROL</b>				
Alfalfa	362.83	64	2,296.05	A
Almond	4,857.36	997	24,153.00	A
Apple	36.79	19	361.65	A
Apricot	6.86	4	116.50	A
Bean, Dried	11.98	4	45.00	A
Cherry	48.76	55	492.23	A
Corn (Forage - Fodder)	639.90	101	3,688.17	A
Grape	7.64	3	134.00	A
Grape, Wine	328.26	67	2,083.38	A
Nectarine	2.56	3	6.00	A
Oat	1.22	1	18.00	A
Oat (Forage - Fodder)	314.60	73	2,432.55	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Peach	157.58	96	701.64	A
Pistachio	30.02	8	173.00	A
Plum	7.61	2	19.00	A
Rights Of Way	32.28			
	4.66	5	19.00	A
Total Pounds On This Commodity	36.94			
Ryegrass	2.29	1	17.00	A
Sorghum (Forage - Fodder)	3.19	1	16.00	A
Sudangrass	14.43	2	48.00	A
Triticale	10.87	4	393.00	A
Uncultivated Ag	6.08	2	70.00	A
Uncultivated Non-Ag	2.66		4.00	A
Vegetable	0.13	1	0.25	A
Walnut	736.94	210	3,868.03	A
Watermelon	3.01	1	70.00	A
Wheat (Forage - Fodder)	199.76	49	1,933.40	A
Chemical Total	7,830.30	1,773		
<b>GLYPHOSATE, DIAMMONIUM SALT</b>				
Walnut	16.12	2	21.50	A
Chemical Total	16.12	2		
<b>GLYPHOSATE, ISOPROPYLAMINE SALT</b>				
Alfalfa	5,331.54	142	3,505.30	A
Almond	203,958.80	3,234	125,308.24	A
	78.09	1	26.00	C
	1.01	10	36,000.00	S
Total Pounds On This Commodity	204,037.90			
Apple	21.37	5	14.54	A
Apricot	1,159.78	37	926.67	A
	0.05	2	900.00	S
Total Pounds On This Commodity	1,159.83			
Bean, Dried	2,342.40	15	1,148.00	A
Bean, Succulent	150.03	1	75.00	A
Blueberry	23.98	2	10.00	A
Cantaloupe	486.08	3	283.00	A
Cherry	1,641.08	93	1,085.66	A
	1.31	12	50,025.00	S
Total Pounds On This Commodity	1,642.40			
Chestnut	4.18	1	4.00	A
Citrus	6.90	11	10.50	A
	0.03	2	1,500.00	S
Total Pounds On This Commodity	6.92			
Commodity Fumigation	10.00			
Corn (Forage - Fodder)	23,581.73	457	17,628.88	A
Fig	5.00	1	2.00	A
Forage Hay/Silage	7.99	1	8.00	A
Garlic	118.53	4	185.00	A
Golf Course Turf	41.53		25.62	A
Grape	126.92	5	135.50	A
	0.09	2	1,750.00	S
Total Pounds On This Commodity	127.01			
Grape, Wine	4,890.21	71	2,497.30	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	10,104.68			
N-Grnhs Flower	16.11		16.50	A
N-Outdr Flower	4.19	2	6.00	A
N-Outdr Plants In Containers	1,498.12	67	1,651.85	A
	8.28	16	137,000.00	S
Total Pounds On This Commodity	1,506.40			
N-Outdr Transplants	230.80	14	109.50	A
Nectarine	15.59	9	10.13	A
	1.06	12	56,100.00	S
Total Pounds On This Commodity	16.65			
Oat (Forage - Fodder)	45.21	2	35.00	A
Olive	2,746.20	27	1,529.65	A
Pastureland	8.79	11	47,850.00	S
	0.96	1	30.72	A
Total Pounds On This Commodity	9.75			
Peach	1,908.06	152	1,201.96	A
	1.76	14	64,350.00	S
Total Pounds On This Commodity	1,909.82			
Pear	6.34	3	2.63	A
Pecan	50.95	2	18.00	A
Pistachio	590.39	16	318.84	A
Plum	100.03	20	52.18	A
	1.80	15	66,100.00	S
Total Pounds On This Commodity	101.83			
Prune	12.87	5	8.27	A
Public Health	2,070.26			
Pumpkin	5.79	1	3.00	A
Research Commodity	20.18			
Rights Of Way	36,771.34			
	862.32	46	425.25	A
	4.35	8	46,000.00	S
Total Pounds On This Commodity	37,638.00			
Soil Fumigation/Preplant	2,331.56	11	873.00	A
Tomato, Processing	1,348.71	9	664.00	A
Uncultivated Ag	1,963.23	15	1,063.40	A
	0.66	4	12,000.00	S
Total Pounds On This Commodity	1,963.90			
Uncultivated Non-Ag	76.07	1	24.00	A
Vegetable	0.24	1	0.25	A
Walnut	36,407.63	795	19,581.43	A
	29.97	1	20.00	U
	1.01	10	38,000.00	S
Total Pounds On This Commodity	36,438.62			
Water Area	221.41		30.56	A
Watermelon	704.24	9	426.00	A
Wheat (Forage - Fodder)	471.08	12	206.00	A
Chemical Total	344,630.90	5,423		
<b>GLYPHOSATE, MONOAMMONIUM SALT</b>				
Landscape Maintenance	76.62			
N-Outdr Transplants	29.32	5	20.00	A
Chemical Total	105.94	5		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>GLYPHOSATE, POTASSIUM SALT</b>				
Alfalfa	6,894.80	114	4,415.70	A
Almond	189,060.70	2,515	96,162.97	A
Animal Premise	25.69		3.00	U
Apple	1,260.31	23	370.76	A
Apricot	226.41	10	116.20	A
Cherry	1,073.89	61	696.96	A
Corn (Forage - Fodder)	40,023.73	638	27,208.60	A
Farm/Ag Building	6.72	2	3.25	A
Garlic	1.03	1	0.50	A
Golf Course Turf	28.96		15.78	A
Grape	16.55	1	8.00	A
Grape, Wine	7,217.10	108	2,280.36	A
Kiwi	7.24	4	6.00	A
Landscape Maintenance	1,713.10			
N-Grnhs Plants In Containers	0.03	1	840.00	S
N-Outdr Plants In Containers	52.37	20	36.00	A
N-Outdr Transplants	90.85	10	11.00	A
Nectarine	66.46	16	34.63	A
Oat (Forage - Fodder)	55.03	1	40.00	A
Pastureland	6.90	1	5.00	A
Peach	2,668.84	85	531.96	A
Pecan	54.74	18	27.25	A
Persimmon	1.38	1	1.00	A
Pistachio	185.56	11	83.71	A
Plum	289.66	10	28.10	A
Pluot	6.72	3	3.25	A
Research Commodity	5.65			
Rights Of Way	26,225.02			
	1,700.05	55	835.96	A
Total Pounds On This Commodity	27,925.07			
Soil Fumigation/Preplant	433.06	1	157.00	A
Uncultivated Ag	648.86	9	324.00	A
Uncultivated Non-Ag	2,424.60	3	796.00	A
Walnut	33,366.93	644	14,864.82	A
Wheat (Forage - Fodder)	551.18	6	306.00	A
Chemical Total	316,390.11	4,372		
<b>HALOSULFURON-METHYL</b>				
Alfalfa	0.94	1	20.00	A
Corn (Forage - Fodder)	157.22	104	3,781.80	A
Landscape Maintenance	6.63			
N-Outdr Plants In Containers	0.14	1	1.00	A
Oat (Forage - Fodder)	1.55	2	35.00	A
Pepper, Fruiting	3.20	1	75.00	A
Tomato, Processing	3.89	4	317.00	A
Uncultivated Ag	6.47	3	110.40	A
Walnut	0.99	2	65.00	A
Chemical Total	181.02	118		
<b>HEPTAMETHYLTRISILOXANE ETHOXYLATED</b>				
Alfalfa	9.01	7	165.00	A
Almond	344.57	52	3,553.76	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Bean, Dried	12.41	8	501.00	A
Cherry	13.81	10	221.00	A
Corn (Forage - Fodder)	1.69	1	80.00	A
Grape	0.29	1	10.00	A
Grape, Wine	53.34	7	505.80	A
Walnut	109.78	50	1,630.76	A
Chemical Total	544.90	136		
<b>HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED</b>				
Alfalfa	10.80	2	43.00	A
Almond	3,920.95	1,466	45,315.20	A
Apple	16.71	27	523.73	A
Apricot	17.45	22	348.40	A
Bean, Dried	9.56	1	85.00	A
Bean, Succulent	3.37	1	75.00	A
Broccoli	0.74	4	260.00	A
Cantaloupe	17.14	2	151.00	A
Cherry	41.75	56	778.20	A
Corn (Forage - Fodder)	100.22	41	1,505.40	A
Fig	0.45	1	2.00	A
Grape	3.44	5	202.00	A
Grape, Wine	414.93	50	1,980.15	A
Kiwi	0.11	1	1.00	A
Landscape Maintenance	130.42			
N-Outdr Plants In Containers	38.45	9	171.00	A
Nectarine	1.63	8	7.25	A
Olive	12.31	3	171.00	A
Peach	48.65	87	811.66	A
Pear	0.72	3	3.22	A
Pecan	12.76	3	56.00	A
Pistachio	4.08	4	57.53	A
Plum	1.96	13	8.73	A
Prune	0.32	5	1.43	A
Rights Of Way	58.32			
	0.93	2	13.50	A
Total Pounds On This Commodity	59.25			
Soil Fumigation/Preplant	8.12	2	215.00	A
Tomato	4.44	1	79.00	A
Tomato, Processing	0.45	2	190.00	A
Walnut	892.06	315	8,088.03	A
	0.02	1	43,560.00	S
Total Pounds On This Commodity	892.08			
Watermelon	2.70	2	30.00	A
Wheat (Forage - Fodder)	26.66	5	297.00	A
Chemical Total	5,802.63	2,144		
<b>(Z,Z)-11,13-HEXADECADIENAL</b>				
Almond	5.14	16	503.27	A
Walnut	1.60	3	102.00	A
Chemical Total	6.74	19		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>HEXAZINONE</b>				
Alfalfa	2,169.77	92	3,470.35	A
Chemical Total	2,169.77	92		
<b>HEXYTHIAZOX</b>				
Almond	5,648.01	574	32,872.28	A
Bean, Dried	131.95	12	897.00	A
Cherry	0.15	1	1.00	A
Corn (Forage - Fodder)	1,028.95	144	6,055.50	A
Grape, Wine	96.99	19	915.76	A
N-Grnhs Plants In Containers	9.19	17	72.75	A
N-Outdr Plants In Containers	9.96	4	53.50	A
N-Outdr Transplants	0.90	3	7.00	A
Peach	61.03	25	333.37	A
Walnut	425.66	66	2,436.31	A
Chemical Total	7,412.79	865		
<b>HUMIC ACID</b>				
Alfalfa	0.92	2	30.00	A
Almond	37.88	42	1,047.20	A
Cherry	2.35	7	81.29	A
Corn (Forage - Fodder)	2.66	3	243.70	A
Pistachio	0.10	1	4.20	A
Walnut	10.92	15	213.33	A
Chemical Total	54.84	70		
<b>HYDRAMETHYLNON</b>				
Almond	3.33	10	907.43	A
Structural Pest Control	0.19			
Uncultivated Non-Ag	0.11	1	20.00	A
Chemical Total	3.62	11		
<b>HYDROGEN CYANAMIDE</b>				
Cherry	5,420.39	23	497.75	A
Chemical Total	5,420.39	23		
<b>HYDROGEN PEROXIDE</b>				
Apple	4.98	7	7.00	A
Apricot	179.30	11	145.50	A
Cherry	49.80	1	20.00	A
Ditch Bank	6,324.52		1,753,007.00	U
Food Processing Plant	5,623.92		5.00	U
N-Outdr Transplants	12.45	1	2.00	A
Peach	1.74	1	7.00	A
Water (Industrial)	1,597.32		6.00	U
	99.60		8.00	A
Total Pounds On This Commodity	1,696.92			
Water Area			6,224.36	U
Chemical Total	20,046.36	21		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>HYDROPRENE</b>				
Structural Pest Control	6.10			
Chemical Total	6.11			
<b>HYDROTREATED PARAFFINIC SOLVENT</b>				
Alfalfa	1.24	2	186.00	A
Almond	372.76	134	4,184.23	A
Apricot	9.51	7	312.00	A
Bean, Dried	3.02	1	85.00	A
Cantaloupe	3.32	1	80.00	A
Cherry	11.34	20	341.85	A
Corn (Forage - Fodder)	8.42	11	578.75	A
Grape	2.60	3	106.00	A
Grape, Wine	92.81	85	3,991.55	A
N-Outdr Plants In Containers	0.91	1	22.00	A
Oat (Forage - Fodder)	0.41	3	177.00	A
Olive	2.11	2	114.00	A
Peach	0.72	7	18.80	A
Pepper, Fruiting	3.11	1	75.00	A
Rangeland	3.79	1	100.00	A
Soil Fumigation/Preplant	7.02	3	190.00	A
Walnut	109.15	37	1,701.22	A
Wheat (Forage - Fodder)	0.71	2	50.00	A
Chemical Total	632.95	321		
<b>2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE</b>				
Alfalfa	0.67	3	25.00	A
Almond	972.24	123	6,652.77	A
Blueberry	1.01	2	14.00	A
Cherry	4.86	4	70.00	A
Grape, Wine	359.52	51	1,281.24	A
Peach	119.01	42	636.85	A
Pumpkin	15.44	2	72.00	A
Rights Of Way	0.21			
Walnut	1,330.78	108	5,950.65	A
Chemical Total	2,803.74	335		
<b>IMAZALIL</b>				
Animal Premise	0.48		4.00	U
Chemical Total	0.48			
<b>IMAZAMOX, AMMONIUM SALT</b>				
Alfalfa	96.86	48	2,396.40	A
Rights Of Way	27.25			
Water Area	7.41		4.72	A
Chemical Total	131.51	48		
<b>IMAZAPIC, AMMONIUM SALT</b>				
N-Grnhs Flower	0.02		12.00	A
Walnut	0.53	2	13.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.55	2		
<b>IMAZAPYR, ISOPROPYLAMINE SALT</b>				
Rights Of Way	15.69			
	9.22	1	5.00	A
Total Pounds On This Commodity	24.92			
Chemical Total	24.92	1		
<b>IMAZETHAPYR, AMMONIUM SALT</b>				
Alfalfa	174.03	44	2,201.40	A
Chemical Total	174.03	44		
<b>IMAZOSULFURON</b>				
Rice	12.46	2	89.00	A
Chemical Total	12.46	2		
<b>IMIDACLOPRID</b>				
Almond	5.00	3	49.50	A
Animal Premise	888.10		30.00	U
	1.31		405,900.00	C
Total Pounds On This Commodity	889.41			
Apple	63.74	13	207.98	A
Apricot	16.06	3	64.67	A
Bean, Dried	182.62	63	4,005.00	A
Bean, Succulent	18.14	7	408.00	A
Beet	39.01	65	113.19	A
Bok Choy	48.79	215	247.65	A
Cabbage	89.48	472	784.21	A
Cantaloupe	17.34	1	60.00	A
Celeriac	6.98	15	19.35	A
Cherry	50.20	19	227.43	A
Chinese Cabbage (Nappa)	28.04	119	178.19	A
Cilantro	69.29	101	197.13	A
Citrus	181.14	4	367.50	A
Collard	74.35	367	662.78	A
Daikon	4.00	46	31.24	A
Dandelion Green	6.23	17	17.23	A
Endive (Escarole)	8.41	73	42.79	A
Fennel	1.73	8	4.80	A
Grape	138.40	7	279.00	A
Grape, Wine	3,080.37	108	7,042.82	A
Kale	69.13	480	560.65	A
Kohlrabi	16.35	101	91.88	A
Landscape Maintenance	299.10			
Lettuce, Leaf	144.22	401	646.84	A
Melon	36.93	3	139.00	A
Mustard	23.28	101	105.19	A
Mustard Greens	42.84	122	209.83	A
N-Grnhs Plants In Containers	0.11	2	10,000.00	S
	0.01	1	0.25	A
Total Pounds On This Commodity	0.13			
N-Grnhs Transplants	129.69	7	700.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	248.63	26	423.50	A
		0.33	52,122.00	S
Total Pounds On This Commodity	248.96			
N-Outdr Transplants	66.42	20	181.00	A
		3.06	806.00	C
Total Pounds On This Commodity	69.48			
Nectarine	0.16	2	2.83	A
Parsley	53.29	95	182.69	A
Peach	57.56	42	610.89	A
Pear	2.28	6	23.44	A
Pecan	1.89	2	20.00	A
Pepper, Fruiting	37.48	1	75.00	A
Plum	5.06	13	48.35	A
Prune	0.02	2	0.24	A
Pumpkin	110.49	6	350.00	A
Radicchio	1.13	19	9.11	A
Regulatory Pest Control	< 0.01			
Rights Of Way	316.05			
Spinach	26.26	96	121.41	A
Stone Fruit	7.46	3	151.50	A
Structural Pest Control	101.85			
Swiss Chard	52.46	99	145.23	A
Tomato	65.04	8	332.20	A
Tomato, Processing	384.07	23	1,905.00	A
Turnip	22.66	81	99.60	A
Vegetable	0.09	1	0.25	A
Vertebrate Control	< 0.01			
Walnut	849.63	230	8,128.41	A
Watermelon	379.75	20	1,036.50	A
Chemical Total	8,573.50	3,764		
<b>INDAZIFLAM</b>				
Almond	1,778.59	992	46,895.18	A
Apple	0.16	1	3.50	A
Apricot	6.54	16	116.06	A
Cherry	19.18	25	211.47	A
Grape	3.21	6	107.75	A
Grape, Wine	40.85	46	938.55	A
Landscape Maintenance	47.81			
N-Grnhs Flower	0.23		4.50	A
N-Grnhs Transplants	0.43	2	200.00	A
N-Outdr Plants In Containers	7.98	11	1,019.00	A
		0.23	128,000.00	S
Total Pounds On This Commodity	8.21			
N-Outdr Transplants	0.62	7	15.00	A
Nectarine	1.20	12	28.25	A
Olive	1.85	1	57.00	A
Peach	18.17	49	436.70	A
Pistachio	3.87	8	90.94	A
Plum	1.11	11	28.25	A
Pluot	0.15	3	3.25	A
Prune	0.20	1	7.63	A
Rights Of Way	65.62			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
	36.36	19	506.00	A
Total Pounds On This Commodity	101.99			
Uncultivated Non-Ag	1.05	1	20.00	A
Walnut	158.82	183	4,352.32	A
Chemical Total	2,194.24	1,405		
<b>INDOXACARB</b>				
Alfalfa	252.52	66	2,650.25	A
Structural Pest Control	22.09			
Chemical Total	274.61	66		
<b>IODOSULFURON-METHYL-SODIUM</b>				
Rights Of Way	< 0.01			
Chemical Total	< 0.01			
<b>IPIRODIONE</b>				
Almond	12,529.99	211	25,574.18	A
Apricot	338.43	27	457.16	A
Cherry	1,345.33	106	1,853.41	A
Landscape Maintenance	59.62			
N-Grnhs Plants In Containers	164.18	113	677,780.00	S
	9.39	1	7.00	A
Total Pounds On This Commodity	173.56			
N-Outdr Plants In Containers	0.99	1	5,832.00	S
N-Outdr Transplants	7.51	3	53,634.00	S
Nectarine	48.44	22	52.32	A
Peach	784.17	108	1,038.55	A
Plum	10.07	11	12.01	A
Prune	0.65	3	0.81	A
Chemical Total	15,298.76	606		
<b>IRON PHOSPHATE</b>				
Landscape Maintenance	42.44			
Regulatory Pest Control	< 0.01			
Rights Of Way	17.00			
Structural Pest Control	0.64			
Chemical Total	60.09			
<b>ALPHA-ISODECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Almond	5.30	7	221.21	A
Grape, Wine	0.08	1	3.50	A
Rights Of Way	2.40	3	6.00	A
Walnut	1.29	1	74.00	A
Chemical Total	9.06	12		
<b>ALPHA-ISODECYL-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE</b>				
Almond	156.70	4	289.00	A
Rights Of Way	0.66	1	1.00	A
Tomato	1.90	2	26.00	A
Tomato, Processing	123.45	23	1,747.00	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	38.65	2	217.00	A
Chemical Total	321.36	32		
<b>ISOPARAFFINIC HYDROCARBONS</b>				
Almond	3,441.56	230	8,587.64	A
Cherry	8.64	1	20.00	A
Corn (Forage - Fodder)	36.72	1	85.00	A
Grape, Wine	1.43	1	29.00	A
Nectarine	1.52	1	3.50	A
Olive	290.14	6	672.00	A
Peach	29.44	8	65.58	A
Plum	0.17	1	0.75	A
Rights Of Way	13.82			
	1.31	1	3.00	A
Total Pounds On This Commodity	15.13			
Walnut	798.21	66	1,885.97	A
Chemical Total	4,622.95	316		
<b>ISOPROPYL ALCOHOL</b>				
Alfalfa	39.60	66	2,473.70	A
Almond	5,349.28	1,589	47,266.45	A
	< 0.01	1	217,800.00	S
Total Pounds On This Commodity	5,349.28			
Apple	5.10	16	99.93	A
Apricot	25.70	44	753.67	A
Basil, Sweet	2.80	280	469.73	A
Bean, Dried	110.60	77	4,569.50	A
Bean, Succulent	2.91	13	781.00	A
Beet	4.08	395	685.77	A
Bok Choy	3.14	451	527.67	A
Broccoli	12.10	20	1,292.00	A
Cabbage	8.75	902	1,469.19	A
Celeriac	1.53	186	257.19	A
Cherry	33.07	113	1,142.28	A
Chinese Cabbage (Nappa)	2.42	267	405.92	A
Cilantro	3.29	269	552.46	A
Collard	7.15	690	1,201.26	A
Corn (Forage - Fodder)	113.34	91	4,729.00	A
Daikon	0.35	85	57.98	A
Dandelion Green	0.89	156	150.06	A
Endive (Escarole)	0.50	150	84.77	A
Forage Hay/Silage	0.26	1	6.00	A
Garlic	2.33	3	222.00	A
Grape	3.89	6	146.00	A
Grape, Wine	25.69	30	1,181.20	A
Kale	7.20	1,031	1,210.02	A
Kiwi	0.05	1	4.00	A
Kohlrabi	1.33	221	223.78	A
Landscape Maintenance	3.73			
Leek	0.02	2	3.01	A
Lettuce, Leaf	9.95	1,048	1,671.00	A
Melon	0.85	6	349.00	A
Mint	0.28	36	46.75	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Mustard	1.45	222	242.81	A
Mustard Greens	3.04	288	509.90	A
N-Grnhs Transplants	0.13		109,956.00	S
N-Outdr Plants In Containers	55.68	62	1,010.00	A
N-Outdr Transplants	67.21	98	2,170.35	A
Nectarine	1.64	24	23.71	A
Oat (Forage - Fodder)	58.03	42	2,266.77	A
Olive	0.73	1	40.00	A
Parsley	12.13	997	2,037.99	A
Pastureland	24.89	10	1,042.00	A
Peach	137.68	328	3,713.70	A
Pear	1.15	8	17.90	A
Pepper, Fruiting	0.60	4	100.00	A
Pistachio	2.06	3	27.00	A
Plum	41.30	60	153.61	A
Prune	0.23	12	2.68	A
Pumpkin	0.18	2	3.50	A
Radicchio	0.13	46	21.66	A
Rangeland	1.05	1	100.00	A
Rights Of Way	144.79			
	5.02	4	67.50	A
Total Pounds On This Commodity	149.80			
Soil Fumigation/Preplant	10.17	5	333.00	A
Spinach	1.34	176	225.37	A
Structural Pest Control	37.81			
Swiss Chard	10.09	1,175	1,685.31	A
Tomato	5.18	24	1,020.82	A
Tomato, Processing	64.11	73	4,206.50	A
Turnip	1.61	220	270.06	A
Uncultivated Ag	1.36	1	43.00	A
Uncultivated Non-Ag	1.98	2	40.00	A
Vegetable	0.01	1	0.25	A
Walnut	463.07	262	5,934.51	A
Watermelon	0.88	1	20.00	A
Wheat	6.32	1	230.00	A
Wheat (Forage - Fodder)	19.46	46	1,919.30	A
Chemical Total	6,964.66	12,445		
<b>ISOPROPYLAMINE DODECYLBENZENE SULFONATE</b>				
Almond	166.75	285	13,191.54	A
Cherry	0.35	1	20.00	A
Corn (Forage - Fodder)	1.47	1	85.00	A
Garlic	0.64	2	85.00	A
Grape, Wine	0.06	1	29.00	A
Nectarine	0.06	1	3.50	A
Olive	11.61	6	672.00	A
Peach	1.30	9	73.58	A
Plum	< 0.01	1	0.75	A
Rights Of Way	0.65			
	0.06	2	3.50	A
Total Pounds On This Commodity	0.70			
Walnut	33.74	79	2,210.01	A
Water Area	0.78		30.56	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	217.45	388		
<b>ISOXABEN</b>				
Almond	498.01	40	654.88	A
Apricot	17.91	1	18.10	A
Cherry	13.27	5	30.51	A
Landscape Maintenance	405.87			
N-Outdr Plants In Containers	137.18	8	930.00	A
N-Outdr Transplants	1.00	1	4.00	A
Peach	31.79	9	47.06	A
Pistachio	33.43	1	64.76	A
Rights Of Way	1,593.45			
Walnut	35.26	6	86.30	A
Chemical Total	2,767.18	71		
<b>KAOLIN</b>				
Cherry	5,139.50	18	191.00	A
Grape, Wine	17,412.55	14	629.36	A
Walnut	126,680.13	90	3,903.40	A
Chemical Total	149,232.18	122		
<b>KASUGAMYCIN HYDROCHLORIDE</b>				
N-Outdr Plants In Containers	0.77	2	8.00	A
Stone Fruit	0.77	2	8.00	A
Walnut	40.46	26	416.20	A
Chemical Total	42.01	30		
<b>KRESOXIM-METHYL</b>				
Apple	0.15	3	0.75	A
Grape, Wine	601.48	50	4,604.86	A
Chemical Total	601.63	53		
<b>LAMBDA-CYHALOTHRIN</b>				
Alfalfa	294.74	267	9,991.10	A
Almond	4,427.45	2,099	122,280.31	A
Apple	0.28	2	10.00	A
Apricot	22.89	20	787.25	A
Bean, Dried	136.68	78	4,826.10	A
Bean, Succulent	1.26	2	40.00	A
Broccoli	52.80	27	1,975.00	A
Cantaloupe	12.60	8	431.00	A
Cherry	40.78	61	1,032.60	A
Corn (Forage - Fodder)	107.42	68	3,546.10	A
Garlic	3.08	1	104.00	A
Landscape Maintenance	1.14			
N-Outdr Plants In Containers	3.29	9	157.50	A
N-Outdr Transplants	12.35	27	590.41	A
Nectarine	0.52	2	18.00	A
Pastureland	0.12	1	4.00	A
Peach	64.40	113	1,990.52	A
Pepper, Fruiting	5.68	6	205.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pistachio	5.93	12	157.40	A
Plum	0.27	3	9.50	A
Pumpkin	0.19	1	6.00	A
Rights Of Way	0.57			
Structural Pest Control	34.76			
Tomato	8.83	5	318.00	A
Tomato, Processing	150.03	105	5,434.69	A
Walnut	565.30	485	15,632.34	A
Watermelon	3.10	2	100.00	A
Chemical Total	5,956.47	3,404		
<b>LAURYL ALCOHOL</b>				
Walnut	0.63	1	17.50	A
Chemical Total	0.63	1		
<b>LECITHIN</b>				
Alfalfa	522.42	87	2,892.00	A
Almond	18,093.71	1,095	66,602.45	A
Apricot	37.96	7	115.60	A
Bean, Dried	26.14	4	307.00	A
Blueberry	1.55	2	15.00	A
Cherry	251.51	48	695.11	A
Corn (Forage - Fodder)	2,070.37	212	9,474.05	A
Farm/Ag Building	0.07	1	1.25	A
Grape, Wine	98.58	29	437.47	A
Landscape Maintenance	0.38			
N-Outdr Plants In Containers	13.51	5	140.00	A
N-Outdr Transplants	10.77	6	25.00	A
Oat (Forage - Fodder)	283.53	36	1,355.00	A
Pastureland	0.15	2	5,655.00	S
Peach	105.82	34	239.32	A
Pecan	30.52	3	54.00	A
Pistachio	32.87	7	243.46	A
Rights Of Way	195.96			
	23.40	4	67.00	A
Total Pounds On This Commodity	219.36			
Sorghum (Forage - Fodder)	10.52	4	46.50	A
Sudangrass	38.23	7	199.50	A
Tomato	6.12	1	62.00	A
Tomato, Processing	4.22	1	30.00	A
Uncultivated Ag	6.69	2	32.00	A
Walnut	851.35	162	3,186.97	A
Watermelon	714.23	27	1,315.50	A
Wheat (Forage - Fodder)	169.93	18	1,092.80	A
Chemical Total	23,600.51	1,804		
<b>LIME-SULFUR</b>				
Almond	1,847.43	1	100.00	A
Blackberry	3.07	1	1.00	A
Boysenberry	1.89	1	1.00	A
Cherry	199.41	3	21.60	A
Grape, Wine	32,290.76	19	1,015.20	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Nectarine	19.21	6	7.50	A
Peach	36.48	3	14.25	A
Chemical Total	34,398.24	34		
<b>LIMONENE</b>				
Almond	2,671.05	231	8,443.64	A
Cherry	6.91	1	20.00	A
Corn (Forage - Fodder)	29.37	1	85.00	A
Grape, Wine	1.14	1	29.00	A
Nectarine	1.22	1	3.50	A
Olive	232.11	6	672.00	A
Peach	26.09	9	73.58	A
Plum	0.14	1	0.75	A
Rights Of Way	11.05			
	1.05	1	3.00	A
Total Pounds On This Commodity	12.10			
Structural Pest Control	32.84			
Walnut	646.88	68	1,904.47	A
Chemical Total	3,659.86	320		
<b>LINURON</b>				
Parsley	4.52	5	9.03	A
Chemical Total	4.52	5		
<b>MAGNESIUM PHOSPHIDE</b>				
Almond	8.72		647,200.00	C
Bean, Dried	199.02		366,600.00	C
Commodity Fumigation	200.02			
Fumigation, Other	6.68			
N-Outdr Transplants	7.97		106,600.00	C
Structural Pest Control	9.78			
Walnut	11.89		2,894.00	U
	0.49		7,800.00	C
Total Pounds On This Commodity	12.38			
Chemical Total	444.57			
<b>MALATHION</b>				
Alfalfa	736.63	26	618.00	A
Broccoli	129.04	3	364.00	A
Cherry	410.20	11	278.00	A
Lemon	4.59	1	3.00	A
Pumpkin	187.28	6	183.13	A
Tomato, Processing	106.52	3	107.00	A
Walnut	612.47	17	254.10	A
Chemical Total	2,186.74	67		
<b>MANCOZEB</b>				
Almond	4,373.10	27	992.00	A
Apple	68.51	15	30.75	A
Golf Course Turf	24.00		2.00	A
Landscape Maintenance	108.00			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lettuce, Leaf	18.66	8	12.44	A
N-Grnhs Plants In Containers	17.98	10	29.25	A
N-Grnhs Transplants	139.83	6	600.00	A
N-Outdr Plants In Containers	1.59	2	3.00	A
	0.36	2	12,000.00	S
Total Pounds On This Commodity	1.95			
N-Outdr Transplants	32.03	16	47.50	A
Tomato	491.13	5	333.00	A
Walnut	38,504.68	684	21,621.65	A
Chemical Total	43,779.86	775		
<b>MANDIPROPAMID</b>				
Basil, Sweet	2.85	14	21.89	A
Bok Choy	16.81	109	129.14	A
Cabbage	13.91	68	106.79	A
Chinese Cabbage (Nappa)	6.31	30	48.51	A
Collard	21.46	95	164.86	A
Dandelion Green	1.24	10	9.55	A
Endive (Escarole)	2.62	35	20.13	A
Kale	19.70	116	151.28	A
Kohlrabi	4.67	33	35.84	A
Lettuce, Leaf	78.70	384	604.46	A
Mustard	5.61	35	43.12	A
Mustard Greens	9.93	44	76.34	A
N-Grnhs Plants In Containers	0.58	81	192,377.00	S
N-Outdr Transplants	< 0.01	1	1,350.00	S
Parsley	8.55	34	65.64	A
Radicchio	0.81	13	6.25	A
Spinach	7.70	46	59.13	A
Swiss Chard	19.43	104	149.34	A
Watermelon	8.34	1	80.00	A
Chemical Total	229.22	1,253		
<b>MANGANESE SULFATE</b>				
Walnut	0.19	1	3.00	A
Chemical Total	0.19	1		
<b>MCPA, DIMETHYLAMINE SALT</b>				
Forage Hay/Silage	4.16	1	6.00	A
Landscape Maintenance	43.29			
Oat	21.04	2	35.50	A
Oat (Forage - Fodder)	6,442.77	276	10,705.60	A
Ryegrass	9.43	1	17.00	A
Triticale	48.72	2	88.00	A
Wheat	51.38	2	58.00	A
Wheat (Forage - Fodder)	3,455.63	166	6,948.60	A
Chemical Total	10,076.43	450		
<b>MCPA, 2-ETHYL HEXYL ESTER</b>				
Landscape Maintenance	0.09			
Chemical Total	0.09			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>MCPA, ISOCTYL ESTER</b>				
Landscape Maintenance	10.40			
Chemical Total	10.40			
<b>MCPP</b>				
Landscape Maintenance	1.22			
Chemical Total	1.22			
<b>MCPP, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	0.62			
Chemical Total	0.62			
<b>MCPP-P, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	49.32			
	0.66	1	2.00	A
Total Pounds On This Commodity	49.98			
Rights Of Way	0.02			
Chemical Total	50.00	1		
<b>MECOPROP-P</b>				
Landscape Maintenance	13.76			
Regulatory Pest Control	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	13.77			
<b>MEFENOXAM</b>				
Almond	197.84	14	327.50	A
Bean, Dried	48.25		1,607,600.00	P
Landscape Maintenance	7.48			
Melon	6.45	1	39.00	A
N-Grnhs Plants In Containers	14.22	103	1,168,783.00	S
N-Grnhs Transplants	12.66	6	600.00	A
N-Outdr Plants In Containers	2.12	4	720.00	A
N-Outdr Transplants	75.65	10	151.00	A
Peach	6.01	1	12.00	A
Tomato	42.97	6	260.70	A
Walnut	18.64	3	26.80	A
Watermelon	168.34	7	336.00	A
Chemical Total	600.64	155		
<b>MEFENOXAM, OTHER RELATED</b>				
Bean, Dried	1.49		1,607,600.00	P
Landscape Maintenance	0.21			
N-Grnhs Plants In Containers	0.45	96	1,101,169.00	S
Chemical Total	2.15	96		
<b>MESOSULFURON-METHYL</b>				
Wheat (Forage - Fodder)	6.01	9	592.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	6.01	9		
<b>MESOTRIONE</b>				
Almond	563.38	97	3,140.20	A
Landscape Maintenance	6.84			
Walnut	91.08	26	549.86	A
Chemical Total	661.30	123		
<b>METAFLUMIZONE</b>				
Almond	35.79	534	38,226.33	A
Rights Of Way	< 0.01	1	1.00	A
Walnut	0.56	16	589.23	A
Chemical Total	36.35	551		
<b>METALDEHYDE</b>				
Landscape Maintenance	4.62			
N-Grnhs Plants In Containers	26.33	6	23.10	A
N-Outdr Plants In Containers	5.75	4	5.00	A
N-Outdr Transplants	0.80	1	1.00	A
Structural Pest Control	0.97			
Chemical Total	38.47	11		
<b>METAM-SODIUM</b>				
Rights Of Way	103.59			
Chemical Total	103.59			
<b>METCONAZOLE</b>				
Almond	3,328.11	632	36,041.31	A
Apricot	2.97	4	38.00	A
Cherry	3.94	2	36.00	A
Golf Course Turf	1.00		2.00	A
Landscape Maintenance	36.00			
Nectarine	0.22	1	2.00	A
Peach	69.99	38	804.37	A
Pistachio	0.53	1	4.20	A
Walnut	314.89	74	3,004.46	A
Chemical Total	3,757.64	752		
<b>METHIOCARB</b>				
N-Grnhs Plants In Containers	38.25	5	22.00	A
N-Outdr Transplants	165.51	20	72.00	A
Chemical Total	203.76	25		
<b>METHOMYL</b>				
Bean, Dried	308.25	7	428.00	A
Cabbage	21.14	12	23.49	A
Chinese Cabbage (Nappa)	4.08	2	4.53	A
Corn, Human Consumption	633.60	36	1,408.00	A
Lettuce, Leaf	48.88	55	81.66	A
Peach	12.60	2	14.00	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Sudangrass	27.63	6	61.30	A
Watermelon	225.45	4	248.00	A
<b>Chemical Total</b>	<b>1,281.64</b>	<b>124</b>		
<b>METHOPRENE</b>				
Public Health	5.23			
Structural Pest Control	0.03			
<b>Chemical Total</b>	<b>5.26</b>			
<b>S-METHOPRENE</b>				
Almond	38.96	120	6,460.93	A
Farm/Ag Building	0.31		64,000.00	S
Public Health	94.64			
Rights Of Way	0.88			
Structural Pest Control	38.54			
Uncultivated Non-Ag	0.08	1	20.00	A
Walnut	0.55	3	85.50	A
<b>Chemical Total</b>	<b>173.95</b>	<b>124</b>		
<b>METHOXYFENOZIDE</b>				
Alfalfa	210.42	48	1,568.50	A
Almond	50,040.75	2,720	173,114.28	A
Apple	46.45	6	164.53	A
Apricot	192.41	35	809.78	A
Basil, Sweet	1.24	4	5.85	A
Bean, Dried	815.67	76	5,131.60	A
Bean, Succulent	120.27	12	573.00	A
Beet	6.25	13	29.52	A
Blueberry	3.70	2	15.00	A
Bok Choy	11.86	44	56.02	A
Broccoli	339.54	26	1,897.00	A
Cabbage	54.81	157	258.75	A
Cantaloupe	14.68	1	130.00	A
Celeriac	3.52	16	16.64	A
Cherry	99.61	43	593.88	A
Chinese Cabbage (Nappa)	10.10	29	47.71	A
Cilantro	2.84	7	13.39	A
Collard	39.66	106	187.31	A
Corn (Forage - Fodder)	164.62	41	1,144.18	A
Daikon	0.16	1	0.77	A
Dandelion Green	1.38	6	6.51	A
Endive (Escarole)	2.31	18	10.90	A
Grape	48.06	8	289.00	A
Grape, Wine	856.96	73	4,212.90	A
Kale	46.58	185	219.92	A
Kohlrabi	5.05	19	23.88	A
Lettuce, Leaf	25.71	69	121.36	A
Melon	58.89	6	334.00	A
Mustard	4.48	19	21.13	A
Mustard Greens	11.68	29	55.14	A
N-Outdr Plants In Containers	3.95	2	292.00	A
N-Outdr Transplants	5.08	2	24.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Nectarine	8.39	13	38.50	A
Parsley	5.89	16	27.80	A
Peach	450.28	114	1,816.12	A
Pear	0.56	1	2.03	A
Pepper, Fruiting	8.81	2	50.00	A
Pistachio	22.39	7	77.70	A
Plum	3.64	10	13.58	A
Prune	0.18	3	0.81	A
Pumpkin	46.16	11	261.53	A
Radicchio	0.60	6	2.84	A
Rights Of Way	2.26	1	10.00	A
Spinach	3.45	15	16.28	A
Sudangrass	17.23	4	123.00	A
Swiss Chard	36.80	120	173.79	A
Tomato	160.88	16	821.25	A
Tomato, Processing	556.12	51	3,440.00	A
Turnip	3.83	13	18.09	A
Walnut	4,785.83	465	17,111.90	A
Watermelon	298.34	36	1,726.50	A
Wheat (Forage - Fodder)	11.56	3	102.30	A
Chemical Total	59,671.94	4,730		
<b>METHYL ANTHRANILATE</b>				
Structural Pest Control	3.21			
Chemical Total	3.21			
<b>METHYLATED FATTY ACIDS FROM CANOLA OIL</b>				
Almond	7,630.04	125	6,150.68	A
Corn (Forage - Fodder)	382.31	2	359.75	A
Grape, Wine	564.86	19	286.14	A
Peach	512.84	30	264.95	A
Pistachio	36.51	2	36.00	A
Rights Of Way	21.65	1	10.00	A
Walnut	856.97	31	990.16	A
Chemical Total	10,005.17	210		
<b>METHYLATED SILICA</b>				
Walnut	0.03	1	7.00	A
Chemical Total	0.03	1		
<b>METHYLATED SOYBEAN OIL</b>				
Alfalfa	1,397.17	137	5,574.30	A
Almond	109,872.69	3,990	175,680.08	A
Apple	89.16	23	371.73	A
Apricot	135.70	25	280.85	A
Bean, Dried	112.53	4	274.20	A
Bean, Succulent	23.90	1	75.00	A
Blueberry	5.72	3	18.89	A
Broccoli	125.87	4	260.00	A
Cantaloupe	121.41	2	151.00	A
Cherry	386.47	73	940.40	A
Citrus	10.40	2	51.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn (Forage - Fodder)	4,791.44	359	17,517.30	A
Corn, Human Consumption	15.91	1	25.00	A
Fig	3.19	1	2.00	A
Garlic	105.65	7	442.00	A
Grape, Wine	3,921.46	127	3,019.66	A
Kiwi	0.80	1	1.00	A
Landscape Maintenance	932.88			
N-Outdr Plants In Containers	272.39	9	171.00	A
Nectarine	16.43	9	12.25	A
Oat (Forage - Fodder)	266.40	57	2,010.75	A
Olive	148.30	5	363.00	A
Peach	669.35	123	1,046.17	A
Pear	5.13	3	3.22	A
Pecan	105.63	6	110.00	A
Pistachio	256.84	37	555.46	A
Plum	13.91	13	8.73	A
Potato	151.87	5	190.00	A
Prune	3.94	6	9.06	A
Rights Of Way	1,414.53			
	204.99	16	217.21	A
Total Pounds On This Commodity	1,619.52			
Soil Fumigation/Preplant	143.00	2	215.00	A
Sorghum (Forage - Fodder)	5.26	4	46.50	A
Sudangrass	48.18	8	312.00	A
Tomato	42.13	2	141.00	A
Tomato, Processing	145.35	4	455.00	A
Triticale	7.37	1	34.00	A
Uncultivated Non-Ag	66.69	5	44.00	A
Walnut	16,193.38	708	19,269.93	A
Watermelon	110.68	3	120.00	A
Wheat	14.12	2	65.00	A
Wheat (Forage - Fodder)	875.10	64	4,465.80	A
Chemical Total	143,233.32	5,852		
<b>METHYL BROMIDE</b>				
Commodity Fumigation	5,826.00			
Fumigation, Other	688.00			
N-Outdr Plants In Containers	85,038.52	13	267.00	A
N-Outdr Transplants	83,668.63	36	296.59	A
	73.74	1	3,960.00	C
Total Pounds On This Commodity	83,742.37			
Walnut	3,224.00		1,680,976.00	C
Chemical Total	178,518.89	50		
<b>METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE</b>				
Landscape Maintenance	0.68			
Chemical Total	0.68			
<b>2-METHYL-4-ISOTHIAZOLIN-3-ONE</b>				
Water (Industrial)	12.27		342.00	U
	3.76		1.00	A
Total Pounds On This Commodity	16.03			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	16.03			
<b>METHYL SILICONE RESINS</b>				
Almond	1,329.25	318	15,428.40	A
Apricot	2.19	3	31.00	A
Cherry	16.27	12	155.50	A
Corn (Forage - Fodder)	99.53	17	1,065.40	A
Grape, Wine	36.06	11	263.00	A
Landscape Maintenance	10.63			
Nectarine	0.59	1	9.00	A
Peach	67.19	64	899.10	A
Pecan	1.75	1	20.00	A
Pistachio	0.28	1	2.30	A
Plum	0.25	1	3.50	A
Walnut	1,493.56	243	11,092.03	A
Watermelon	1.53	15	715.50	A
Chemical Total	3,059.09	687		
<b>METOFLUTHRIN</b>				
Structural Pest Control	0.20			
Chemical Total	0.20			
<b>METOLACHLOR</b>				
Bean, Dried	1,475.76	15	885.00	A
Corn (Forage - Fodder)	4,878.54	52	3,274.80	A
N-Grnhs Plants In Containers	0.08	1	8,400.00	S
Soil Fumigation/Preplant	2,503.12	14	1,330.00	A
Tomato, Processing	482.97	7	344.00	A
Chemical Total	9,340.47	89		
<b>S-METOLACHLOR</b>				
Alfalfa	88.58	1	62.00	A
Bean, Dried	1,977.99	22	1,156.60	A
Beet	54.30	66	113.94	A
Celeriac	23.00	15	19.35	A
Corn (Forage - Fodder)	11,063.09	183	7,533.08	A
Daikon	2.70	11	7.55	A
Garbanzo Bean	221.56	3	155.00	A
Pumpkin	75.57	1	57.00	A
Soil Fumigation/Preplant	57.18	1	40.00	A
Sorghum (Forage - Fodder)	200.88	2	149.00	A
Tomato	460.45	10	363.60	A
Tomato, Processing	632.74	5	332.00	A
Turnip	21.06	48	58.98	A
Chemical Total	14,879.10	368		
<b>METRAFENONE</b>				
Cherry	9.63	1	32.00	A
Chemical Total	9.63	1		
<b>METRIBUZIN</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tomato, Processing	22.84	1	45.45	A
Chemical Total	22.84	1		
<b>MINERAL OIL</b>				
Alfalfa	953.75	20	1,058.50	A
Almond	1,745,600.27	3,127	196,278.02	A
Apple	4,169.25	22	233.03	A
Apricot	8,149.61	77	1,108.93	A
Bean, Dried	13.61	3	113.00	A
Broccoli	182.23	7	507.00	A
Cantaloupe	17.99	1	120.00	A
Cherry	12,195.20	100	1,107.34	A
Corn (Forage - Fodder)	702.02	22	989.50	A
Garlic	42.05	3	160.00	A
Golf Course Turf	95.88		4.00	A
Grape	9.83	8	289.00	A
Grape, Wine	8,096.59	60	1,813.47	A
Kiwi	2.98	1	4.00	A
Landscape Maintenance	1,236.91			
Lemon	29.75	1	3.00	A
N-Grnhs Plants In Containers	1,747.98	26	119.40	A
	0.13	1	840.00	S
Total Pounds On This Commodity	1,748.11			
N-Outdr Plants In Containers	1,224.52	15	79.25	A
N-Outdr Transplants	626.73	18	112.50	A
Nectarine	1,452.22	56	163.82	A
Oat (Forage - Fodder)	1.67	6	221.75	A
Olive	1,207.19	7	234.00	A
Peach	59,551.51	350	4,586.12	A
Pear	58.03	2	2.21	A
Pistachio	160.20	2	12.20	A
Plum	1,143.19	29	77.79	A
Prune	25.94	6	1.84	A
Public Health	36,357.34			
Rights Of Way	464.46			
	42.15	1	14.00	A
Total Pounds On This Commodity	506.61			
Soil Fumigation/Preplant	40.49	1	90.00	A
Tomato, Processing	583.29	35	928.72	A
Uncultivated Ag	148.70	2	193.00	A
Walnut	48,350.50	344	10,851.31	A
Watermelon	44.44	14	961.00	A
Wheat (Forage - Fodder)	127.18	19	1,170.00	A
Chemical Total	1,934,855.78	4,386		
<b>MODIFIED PHTHALIC GLYCEROL ALKYD RESIN</b>				
Almond	71.56	4	240.00	A
Peach	20.05	3	50.00	A
Rights Of Way	1.53	1	15.00	A
Walnut	0.34	1	3.00	A
Chemical Total	93.48	9		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>MOLASSES</b>				
Walnut	4,831.40	4	200.00	A
Chemical Total	4,831.40	4		
<b>MSMA</b>				
Landscape Maintenance	113.56			
Chemical Total	113.56			
<b>MUSCALURE</b>				
Animal Premise	8.08		2,168,400.00	C
			196,393.00	U
			775,500.00	S
			6.00	A
Total Pounds On This Commodity	9.35			
Landscape Maintenance	< 0.01			
Structural Pest Control	0.13			
Chemical Total	9.48			
<b>MYCLOBUTANIL</b>				
Almond	4.74	10	31.57	A
Apple	30.45	6	152.50	A
Apricot	2.73	10	18.20	A
Cherry	85.60	42	633.08	A
Grape	27.12	7	217.00	A
Grape, Wine	450.64	53	3,777.20	A
Landscape Maintenance	8.13			
Melon	7.50	1	75.00	A
N-Grnhs Plants In Containers	2.01	6	12.90	A
N-Outdr Plants In Containers	32.14	20	271.00	A
N-Outdr Transplants	34.25	42	218.76	A
Nectarine	9.12	26	80.83	A
Peach	155.79	121	1,242.30	A
Pepper, Fruiting	5.00	2	50.00	A
Plum	2.31	14	18.75	A
Prune	0.16	5	1.05	A
Stone Fruit	13.20	2	88.00	A
Tomato	7.90	1	79.00	A
Tomato, Processing	105.20	13	1,052.00	A
Chemical Total	983.98	381		
<b>MYRISTYL ALCOHOL</b>				
Walnut	0.13	1	17.50	A
Chemical Total	0.13	1		
<b>NALED</b>				
Public Health	13,731.02			
Walnut	112.79	2	97.00	A
Chemical Total	13,843.81	2		
<b>NAPROPAMIDE</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Basil, Sweet	94.90	54	92.10	A
Structural Pest Control	0.15			
Chemical Total	95.05	54		
<b>NICARBAZIN</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>NICOSULFURON</b>				
Corn (Forage - Fodder)	71.35	60	2,783.80	A
Oat (Forage - Fodder)	1.25	1	40.00	A
Chemical Total	72.60	61		
<b>NONANOIC ACID</b>				
Landscape Maintenance	4.92			
Chemical Total	4.92			
<b>NONANOIC ACID, OTHER RELATED</b>				
Landscape Maintenance	0.26			
Chemical Total	0.26			
<b>4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED</b>				
Alfalfa	47.52	20	1,109.70	A
Almond	11,363.98	2,772	110,378.67	A
Apple	6.83	7	45.97	A
Apricot	238.78	113	3,826.51	A
Bean, Dried	656.67	67	4,492.00	A
Broccoli	28.99	8	642.00	A
Cantaloupe	63.49	14	926.00	A
Cherry	194.20	167	2,380.82	A
Corn (Forage - Fodder)	200.08	107	3,854.50	A
Corn, Human Consumption	5.77	1	64.00	A
Garlic	20.82	5	472.00	A
Grape	22.31	23	710.00	A
Grape, Wine	331.84	118	6,052.66	A
N-Grnhs Transplants	0.51		124,236.00	S
N-Outdr Flower	1.37	1	12.00	A
N-Outdr Plants In Containers	14.96	6	105.00	A
N-Outdr Transplants	53.83	28	370.55	A
Nectarine	12.05	40	103.35	A
Oat (Forage - Fodder)	2.43	5	233.00	A
Peach	380.61	245	3,451.81	A
Pear	3.03	5	23.26	A
Pepper, Fruiting	9.99	7	380.00	A
Pistachio	38.28	7	181.12	A
Plum	9.34	34	71.04	A
Prune	0.37	7	1.85	A
Pumpkin	0.82	2	12.00	A
Stone Fruit	14.28	10	292.00	A
Sweet Potato	16.20	6	180.00	A
Tomato, Processing	11.73	3	180.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	2,480.53	674	17,401.85	A
Watermelon	57.63	14	982.00	A
<b>Chemical Total</b>	<b>16,289.25</b>	<b>4,516</b>		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)</b>				
Alfalfa	1,038.58	243	9,159.55	A
Almond	91,930.93	6,411	254,330.73	A
	0.04	1	217,800.00	S
Total Pounds On This Commodity	91,930.97			
Apple	60.29	40	475.16	A
Apricot	334.96	118	2,227.82	A
Basil, Sweet	9.71	280	469.73	A
Bean, Dried	819.80	39	2,273.20	A
Bean, Succulent	0.14	1	75.00	A
Beet	14.18	395	685.77	A
Blueberry	0.88	1	3.89	A
Bok Choy	10.91	451	527.67	A
Broccoli	61.41	19	1,256.00	A
Cabbage	30.38	902	1,469.19	A
Cantaloupe	21.96	5	474.00	A
Celeriac	5.31	186	257.19	A
Cherry	633.18	292	3,752.35	A
Chinese Cabbage (Nappa)	8.39	267	405.92	A
Cilantro	11.42	269	552.46	A
Citrus	0.95	2	51.00	A
Collard	24.83	690	1,201.26	A
Corn (Forage - Fodder)	3,091.42	467	21,807.07	A
Corn, Human Consumption	79.97	36	1,369.00	A
Daikon	1.20	85	57.98	A
Dandelion Green	3.11	156	150.06	A
Endive (Escarole)	1.75	150	84.77	A
Fig	0.02	1	2.00	A
Forage Hay/Silage	0.66	1	6.00	A
Garlic	59.01	15	819.00	A
Grape	11.29	7	154.00	A
Grape, Wine	1,346.48	278	10,676.59	A
Kale	25.01	1,031	1,210.02	A
Kiwi	0.54	2	5.00	A
Kohlrabi	4.63	221	223.78	A
Landscape Maintenance	763.44			
Leek	0.06	2	3.01	A
Lettuce, Leaf	34.55	1,048	1,671.00	A
Mint	0.97	36	46.75	A
Mustard	5.02	222	242.81	A
Mustard Greens	10.54	288	509.90	A
N-Grnhs Flower	0.55		4.50	A
N-Grnhs Transplants	1.55		109,956.00	S
	0.59	1	100.00	A
Total Pounds On This Commodity	2.14			
N-Outdr Plants In Containers	646.37	71	1,181.00	A
N-Outdr Transplants	754.91	104	2,195.35	A
Nectarine	24.43	51	81.91	A
Oat	1.35	2	35.50	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Oat (Forage - Fodder)	872.38	187	7,626.52	A
Olive	32.27	8	715.00	A
Parsley	42.14	997	2,037.99	A
Pastureland	123.16	14	1,094.72	A
	0.29	17	72,210.00	S
Total Pounds On This Commodity	123.45			
Peach	1,949.11	634	6,489.37	A
Pear	13.30	11	21.12	A
Pecan	0.53	3	56.00	A
Pistachio	70.73	50	1,115.56	A
Plum	482.14	81	189.34	A
Pluot	0.63	3	3.25	A
Potato	1.42	1	25.00	A
Prune	2.62	17	4.11	A
Pumpkin	96.79	11	374.50	A
Radicchio	0.45	46	21.66	A
Rangeland	12.15	1	100.00	A
Rights Of Way	1,636.62			
	94.26	31	709.00	A
Total Pounds On This Commodity	1,730.88			
Ryegrass	0.69	1	17.00	A
Soil Fumigation/Preplant	48.46	8	638.00	A
Sorghum (Forage - Fodder)	8.68	3	106.00	A
Spinach	4.66	176	225.37	A
Structural Pest Control	105.84			
Sudangrass	54.47	9	281.50	A
Sweet Potato	35.93	4	176.00	A
Swiss Chard	35.04	1,175	1,685.31	A
Tomato	32.52	14	301.82	A
Tomato, Processing	340.26	57	2,366.34	A
Triticale	16.81	4	157.00	A
Turnip	5.58	220	270.06	A
Uncultivated Ag	325.29	15	701.40	A
Uncultivated Non-Ag	6.46	3	46.50	A
Vegetable	0.15	1	0.25	A
Walnut	5,873.80	1,153	30,836.11	A
Watermelon	2.31	3	50.00	A
Wheat	41.82	4	334.00	A
Wheat (Forage - Fodder)	1,332.76	183	8,716.80	A
Chemical Total	115,590.19	20,032		

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

Alfalfa	18.37	4	120.70	A
Almond	34.25	19	204.71	A
Bean, Dried	290.98	8	775.00	A
Grape, Wine	4.98	3	42.00	A
Peach	4.45	3	27.00	A
Walnut	4.92	3	18.00	A
Chemical Total	357.96	40		

**ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE),  
PHOSPHATE ESTER**

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	45.45	28	1,354.00	A
Almond	10,066.68	1,200	42,489.02	A
Apricot	25.03	14	237.75	A
Bean, Dried	5.47	1	80.00	A
Bean, Succulent	10.40	4	80.00	A
Cherry	36.61	38	562.34	A
Corn (Forage - Fodder)	310.32	86	4,187.45	A
Corn, Human Consumption	3.42	1	25.00	A
Farm/Ag Building	0.17	1	1.25	A
Grape, Wine	1.70	5	30.00	A
Landscape Maintenance	291.44			
N-Grmhs Transplants	0.08	1	100.00	A
N-Outdr Plants In Containers	35.37	19	472.00	A
Nectarine	0.51	2	7.00	A
Oat (Forage - Fodder)	3.87	7	251.00	A
Olive	83.39	5	610.00	A
Pastureland	0.04	17	72,210.00	S
	< 0.01	1	30.72	A
Total Pounds On This Commodity	0.04			
Peach	24.00	16	229.90	A
Pistachio	5.85	8	294.85	A
Plum	0.07	1	0.75	A
Pumpkin	2.08	3	55.00	A
Rights Of Way	33.15	23	681.00	A
	22.68			
Total Pounds On This Commodity	55.83			
Soil Fumigation/Preplant	19.14	1	140.00	A
Stone Fruit	37.42	21	643.00	A
Tomato	6.75	1	79.00	A
Tomato, Processing	19.90	3	325.00	A
Uncultivated Ag	32.56	5	576.00	A
Walnut	1,233.45	391	8,150.68	A
Wheat (Forage - Fodder)	13.85	4	194.00	A
Chemical Total	12,370.84	1,907		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT</b>				
Peach	0.03	2	24.00	A
Chemical Total	0.03	2		
<b>NORFLURAZON</b>				
Almond	671.00	37	714.42	A
Grape	48.59	1	68.00	A
Grape, Wine	15.37	1	21.50	A
Walnut	520.46	19	480.86	A
Chemical Total	1,255.41	58		
<b>NOVALURON</b>				
N-Grmhs Plants In Containers	0.31	1	6.00	A
N-Outdr Transplants	5.02	4	64.00	A
Regulatory Pest Control	0.01			
Structural Pest Control	4.37			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	9.71	5		
<b>NOVIFLUMURON</b>				
Structural Pest Control	0.05			
Chemical Total	0.05			
<b>N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE</b>				
Apricot	0.85	1	16.00	A
N-Grnhs Transplants	0.09	5	500.00	A
Structural Pest Control	18.69			
Chemical Total	19.63	6		
<b>ALPHA-OCTYLPHENYL-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Almond	333.44	230	8,435.64	A
Cherry	0.86	1	20.00	A
Corn (Forage - Fodder)	3.67	1	85.00	A
Grape, Wine	0.14	1	29.00	A
Nectarine	0.15	1	3.50	A
Olive	29.01	6	672.00	A
Peach	2.94	8	65.58	A
Plum	0.02	1	0.75	A
Rights Of Way	1.38			
	0.13	1	3.00	A
Total Pounds On This Commodity	1.51			
Walnut	80.83	68	1,904.47	A
Chemical Total	452.59	318		
<b>OIL OF ORANGE</b>				
Almond	66.55	229	8,414.64	A
Cherry	0.17	1	20.00	A
Corn (Forage - Fodder)	0.73	1	85.00	A
Grape, Wine	0.03	1	29.00	A
Nectarine	0.03	1	3.50	A
Olive	5.80	6	672.00	A
Peach	0.59	8	65.58	A
Plum	< 0.01	1	0.75	A
Rights Of Way	0.28			
	0.03	1	3.00	A
Total Pounds On This Commodity	0.30			
Walnut	15.96	66	1,885.97	A
Chemical Total	90.18	315		
<b>OLEIC ACID</b>				
Alfalfa	15.25	10	485.70	A
Almond	7,655.57	1,896	69,876.37	A
Apple	8.54	7	45.97	A
Apricot	222.51	87	3,145.76	A
Bean, Dried	144.00	51	3,606.00	A
Cantaloupe	32.07	8	410.00	A
Cherry	196.56	138	2,005.77	A
Corn (Forage - Fodder)	66.30	41	1,424.60	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Garlic	10.69	2	200.00	A
Grape	27.48	22	702.00	A
Grape, Wine	94.06	28	1,855.36	A
N-Outdr Flower	1.71	1	12.00	A
N-Outdr Plants In Containers	18.70	6	105.00	A
N-Outdr Transplants	67.28	28	370.55	A
Nectarine	14.76	39	100.60	A
Oat (Forage - Fodder)	1.50	2	56.00	A
Peach	344.01	197	2,802.81	A
Pear	3.78	5	23.26	A
Pepper, Fruiting	12.48	7	380.00	A
Pistachio	1.71	1	30.00	A
Plum	11.68	34	71.04	A
Prune	0.47	7	1.85	A
Pumpkin	1.03	2	12.00	A
Stone Fruit	11.54	9	214.00	A
Tomato, Processing	2.25	2	125.00	A
Walnut	1,585.22	475	10,220.98	A
Watermelon	21.95	6	390.00	A
<b>Chemical Total</b>	<b>10,573.10</b>	<b>3,111</b>		
<b>OLEIC ACID, ETHYL ESTER</b>				
Alfalfa	3.45	1	18.00	A
Almond	13,160.60	465	22,351.69	A
Grape, Wine	5.52	1	9.00	A
Landscape Maintenance	1.54			
Melon	1.90	1	10.00	A
Peach	160.61	25	256.00	A
Prune	17.61	1	23.00	A
Pumpkin	1.88	2	10.00	A
Rights Of Way	27.59			
Walnut	1,021.99	59	1,731.81	A
Water Area	21.02		4.72	A
<b>Chemical Total</b>	<b>14,423.70</b>	<b>555</b>		
<b>OLEIC ACID, METHYL ESTER</b>				
Alfalfa	686.43	34	978.10	A
Almond	22,514.09	587	17,499.66	A
Apricot	22.47	2	37.60	A
Bean, Dried	147.14	10	678.00	A
Cherry	443.88	43	752.29	A
Corn (Forage - Fodder)	33.85	5	174.25	A
Farm/Ag Building	0.33	1	1.25	A
Grape, Wine	1,080.89	15	728.01	A
Landscape Maintenance	5.97			
N-Outdr Plants In Containers	63.07	5	140.00	A
Nectarine	1.61	1	3.75	A
Pastureland	0.72	2	5,655.00	S
Peach	67.38	9	26.18	A
Plum	1.72	1	4.00	A
Rights Of Way	24.71			
	2.63	1	2.00	A
Total Pounds On This Commodity	27.34			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tomato, Processing	19.71	1	30.00	A
Uncultivated Ag	9.20	1	7.00	A
Walnut	2,644.67	174	4,393.32	A
Chemical Total	27,770.43	892		
<b>ORCHEX 796 OIL</b>				
Almond	77.61	1	173.00	A
Chemical Total	77.61	1		
<b>ORGANO/MODIFIED POLYSILOXANE</b>				
Almond	3.44	17	1,344.19	A
Pistachio	0.05	2	18.00	A
Rights Of Way	< 0.01	1	2.00	A
Chemical Total	3.50	20		
<b>ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER</b>				
Alfalfa	2.82	2	30.00	A
Almond	23.13	12	281.33	A
Citrus	1.58	2	51.00	A
Grape, Wine	39.86	3	106.37	A
Walnut	1.69	2	25.09	A
Chemical Total	69.08	21		
<b>ORYZALIN</b>				
Almond	15,633.65	189	6,147.87	A
Apricot	327.62	2	210.00	A
Cherry	493.45	25	299.87	A
Chestnut	2.00	1	4.00	A
Fig	6.24	1	2.00	A
Grape, Wine	1,352.22	19	431.87	A
Landscape Maintenance	1,537.19			
N-Outdr Plants In Containers	301.03	22	97.85	A
	1.48	6	10,000.00	S
Total Pounds On This Commodity	302.50			
Olive	42.01	1	40.00	A
Peach	150.96	23	51.85	A
Pistachio	203.74	5	102.04	A
Rights Of Way	79.73	4	34.00	A
	74.19			
Total Pounds On This Commodity	153.92			
Walnut	1,448.60	33	455.24	A
Chemical Total	21,654.10	331		
<b>OXADIAZON</b>				
Landscape Maintenance	11.10			
Chemical Total	11.10			
<b>OXATHIPIPROLIN</b>				
N-Outdr Plants In Containers	1.17	1	180.00	A
Watermelon	1.00	1	80.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	2.17	2		
<b>OXYFLUORFEN</b>				
Almond	41,459.54	3,908	155,642.34	A
Apple	26.41	13	199.84	A
Apricot	216.02	21	636.89	A
Broccoli	112.60	9	566.00	A
Cantaloupe	7.71	1	123.00	A
Cherry	415.98	107	1,234.26	A
Farm/Ag Building	0.75	1	2.00	A
Garlic	172.03	11	683.00	A
Grape	5.21	3	58.00	A
Grape, Wine	1,682.05	139	4,226.76	A
Landscape Maintenance	521.63			
N-Grnhs Flower	3.99		16.50	A
N-Outdr Flower	2.12	2	6.00	A
N-Outdr Plants In Containers	116.46	20	70.46	A
N-Outdr Transplants	59.50	17	63.00	A
Nectarine	6.87	9	17.13	A
Olive	275.83	7	624.00	A
Pastureland	0.17	2	5,655.00	S
	0.09		7.00	A
Total Pounds On This Commodity	0.27			
Peach	288.84	125	1,000.31	A
Pear	0.25	1	1.01	A
Pecan	3.64	4	7.25	A
Pistachio	76.61	17	221.56	A
Plum	8.76	11	42.36	A
Prune	1.30	3	8.03	A
Public Health	28.57			
Research Commodity	2.32			
Rights Of Way	3,416.58			
	214.02	42	555.25	A
Total Pounds On This Commodity	3,630.60			
Soil Fumigation/Preplant	4.70	1	75.00	A
Tomato, Processing	59.34	5	222.00	A
Uncultivated Ag	40.55	4	367.00	A
Uncultivated Non-Ag	31.01	3	56.00	A
Walnut	5,372.23	774	18,722.51	A
Wheat (Forage - Fodder)	4.39	1	35.00	A
Chemical Total	54,638.06	5,261		
<b>OXYTETRACYCLINE, CALCIUM COMPLEX</b>				
Apple	105.71	19	597.25	A
Chemical Total	105.71	19		
<b>OXYTETRACYCLINE HYDROCHLORIDE</b>				
Landscape Maintenance	0.36			
Chemical Total	0.36			
<b>PACLOBUTRAZOL</b>				
Golf Course Turf	2.70		15.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	8.22			
Rights Of Way	43.74			
<b>Chemical Total</b>	<b>54.65</b>			
<b>PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97</b>				
Watermelon	2.94	1	7.35	A
<b>Chemical Total</b>	<b>2.94</b>	<b>1</b>		
<b>PARAQUAT DICHLORIDE</b>				
Alfalfa	2,072.73	75	3,290.20	A
Almond	59,812.38	1,679	58,419.68	A
Apple	25.88	1	20.00	A
Apricot	213.39	11	335.86	A
Cherry	743.96	57	678.36	A
Corn (Forage - Fodder)	31.03	2	30.00	A
Grape, Wine	3,173.88	92	2,388.73	A
Kiwi	4.18	1	4.00	A
N-Outdr Transplants	20.68	5	79.50	A
Nectarine	2.03	1	1.50	A
Olive	20.89	1	18.00	A
Peach	276.21	49	346.61	A
Pecan	36.43	7	27.88	A
Pistachio	411.44	10	351.04	A
Plum	12.77	2	9.58	A
Prune	0.80	1	0.57	A
Research Commodity	1.28			
Rights Of Way	17.80			
Soil Fumigation/Preplant	30.50	1	120.00	A
Tomato	159.69	2	141.00	A
Uncultivated Ag	19.97	2	27.00	A
Walnut	6,883.17	251	5,883.80	A
<b>Chemical Total</b>	<b>73,971.07</b>	<b>2,250</b>		
<b>PCP, OTHER RELATED</b>				
Almond	0.02	5	22.50	A
<b>Chemical Total</b>	<b>0.02</b>	<b>5</b>		
<b>PENDIMETHALIN</b>				
Alfalfa	19,077.53	190	7,808.70	A
Almond	62,571.42	846	27,665.88	A
Apple	48.02	3	19.42	A
Apricot	470.26	11	334.58	A
Bean, Dried	801.77	18	822.60	A
Cherry	429.21	24	239.21	A
Corn (Forage - Fodder)	800.82	20	833.00	A
Garbanzo Bean	165.72	3	155.00	A
Garlic	300.15	4	249.00	A
Grape, Wine	2,554.67	39	921.80	A
Landscape Maintenance	109.30			
Leek	15.20	7	16.11	A
N-Grnhs Flower	5.21		12.00	A
N-Outdr Plants In Containers	108.92	39	55.21	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Transplants	232.78	20	123.75	A
Nectarine	11.36	4	4.00	A
Olive	68.18	1	18.00	A
Peach	526.43	30	240.60	A
Pear	11.51	2	4.21	A
Pecan	13.73	4	7.25	A
Pepper, Fruiting	71.02	1	75.00	A
Pistachio	637.24	4	121.12	A
Plum	59.59	8	18.24	A
Prune	0.76	2	0.40	A
Rights Of Way	896.49			
	5.68	2	1.50	A
Total Pounds On This Commodity	902.17			
Soil Fumigation/Preplant	1,456.02	13	1,214.00	A
Tomato, Processing	658.61	14	658.00	A
Uncultivated Ag	26.40	1	7.00	A
Walnut	9,197.49	239	3,977.18	A
Chemical Total	101,331.51	1,549		
<b>PENOXsulAM</b>				
Almond	50.34	76	2,391.95	A
Landscape Maintenance	0.15			
Nectarine	0.06	1	2.00	A
Peach	0.61	5	29.00	A
Pistachio	0.31	2	10.12	A
Rice	1.19	1	27.00	A
Rights Of Way	64.95			
	0.37	2	12.00	A
Total Pounds On This Commodity	65.32			
Uncultivated Non-Ag	0.06		2.00	A
Walnut	16.30	42	1,086.36	A
Chemical Total	134.35	129		
<b>PENTACHLOROPHENOL</b>				
Almond	0.15	5	22.50	A
Chemical Total	0.15	5		
<b>PENTHIOPYRAD</b>				
Almond	2,157.27	263	9,752.64	A
Apricot	34.76	8	162.00	A
Beet	2.63	5	8.42	A
Cabbage	0.25	1	0.80	A
Celeriac	6.93	14	22.20	A
Cherry	30.16	7	117.00	A
Collard	7.06	14	22.57	A
Kale	1.89	4	6.04	A
Kohlrabi	1.80	5	5.77	A
Landscape Maintenance	0.40			
Mustard	0.69	2	2.20	A
Mustard Greens	1.86	4	5.97	A
N-Outdr Plants In Containers	5.20	2	20.00	A
Nectarine	1.78	3	8.75	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Parsley	14.93	24	47.79	A
Peach	116.64	38	550.25	A
Pumpkin	1.25	1	6.00	A
Spinach	1.53	4	4.90	A
Stone Fruit	20.82	2	98.00	A
Swiss Chard	8.31	18	26.64	A
Tomato	63.18	7	242.80	A
Turnip	2.75	8	8.80	A
Walnut	71.19	11	342.00	A
Chemical Total	2,553.29	445		
<b>PERMETHRIN</b>				
Alfalfa	27.21	2	137.00	A
Almond	1,152.36	39	4,738.17	A
Animal Premise	32.09		9.00	U
Cabbage	15.26	54	79.28	A
Cherry	8.02	1	40.00	A
Chinese Cabbage (Nappa)	0.14	1	1.35	A
Corn (Forage - Fodder)	498.87	100	3,605.08	A
Kohlrabi	0.09	1	0.90	A
Landscape Maintenance	0.27			
Lettuce, Leaf	9.55	33	47.87	A
N-Grnhs Plants In Containers	11.20	7	28.50	A
N-Outdr Plants In Containers	10.13	4	48.00	A
N-Outdr Transplants	8.26	7	16.50	A
Peach	6.48	3	30.28	A
Pistachio	4.91	2	18.00	A
Public Health	1,130.02			
Structural Pest Control	2,715.85			
Swiss Chard	28.24	101	141.64	A
Tomato	26.73	5	178.20	A
Walnut	37.02	7	158.45	A
Chemical Total	5,722.69	367		
<b>PERMETHRIN, OTHER RELATED</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>PEROXYACETIC ACID</b>				
Apple	0.37	7	7.00	A
Cherry	3.68	1	20.00	A
Ditch Bank	4,289.00		1,753,007.00	U
Food Processing Plant	3,834.49		5.00	U
N-Outdr Transplants	0.92	1	2.00	A
Peach	0.32	1	7.00	A
Water (Industrial)	337.55		6.00	U
	7.35		8.00	A
Total Pounds On This Commodity	344.90			
Water Area	4,195.04		6,224.36	U
Chemical Total	12,668.72	10		
<b>PETROLEUM DISTILLATES</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	89.66	7	297.00	A
Almond	57.81	6	353.00	A
Apricot	133.36	3	226.00	A
Cantaloupe	12.08	1	80.00	A
Landscape Maintenance	7.82			
N-Grnhs Transplants	0.12	5	500.00	A
Structural Pest Control	1.27			
Tomato, Processing	18.72	1	62.00	A
Walnut	24.15	1	65.00	A
<b>Chemical Total</b>	<b>344.98</b>	<b>24</b>		
<b>PETROLEUM DISTILLATES, ALIPHATIC</b>				
Landscape Maintenance	11.32			
<b>Chemical Total</b>	<b>11.32</b>			
<b>PETROLEUM DISTILLATES, AROMATIC</b>				
Alfalfa	604.68	19	1,076.80	A
Almond	3,130.74	119	3,773.46	A
Apricot	50.15	3	75.25	A
Cherry	250.61	22	341.29	A
Corn (Forage - Fodder)	174.76	15	668.10	A
N-Grnhs Transplants	5.86	1	100.00	A
Oat (Forage - Fodder)	60.91	6	222.00	A
Pastureland	2.86	17	72,210.00	S
	0.21	1	30.72	A
Total Pounds On This Commodity	3.07			
Pistachio	206.70	5	282.25	A
Rights Of Way	627.47	15	520.50	A
Uncultivated Ag	77.80	3	196.00	A
Walnut	292.57	14	253.71	A
Wheat (Forage - Fodder)	7.62	1	28.00	A
<b>Chemical Total</b>	<b>5,492.92</b>	<b>241</b>		
<b>PETROLEUM DISTILLATES, REFINED</b>				
Almond	7.04	1	1.00	A
Apple	7.04	1	1.00	A
Apricot	253.33	3	36.00	A
Beet	0.03	1	250.00	S
Broccoli	0.10	3	340.00	S
Cabbage	0.10	3	340.00	S
Cantaloupe	0.06	3	300.00	S
Cherry	42.22	2	6.00	A
Cucumber	0.13	3	600.00	S
Grape, Wine	11,537.48	21	2,531.20	A
Kale	0.10	3	340.00	S
Melon	0.34	3	1,500.00	S
Nectarine	42.22	2	6.00	A
Okra	0.12	2	200.00	S
Peach	42.22	2	6.00	A
Plum	21.11	1	3.00	A
Public Health	10,589.21			
Squash, Summer	0.34	3	1,500.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Squash, Winter	0.34	3	1,500.00	S
Chemical Total	22,543.52	60		
<b>PETROLEUM OIL, PARAFFIN BASED</b>				
Almond	13,853.10	58	5,080.90	A
Garlic	103.40	2	85.00	A
N-Outdr Plants In Containers	151.20	13	313.00	A
Peach	9.18	3	32.00	A
Rights Of Way	15.21			
	0.57	1	0.50	A
Total Pounds On This Commodity	15.78			
Stone Fruit	246.38	20	624.00	A
Uncultivated Ag	4.96	1	20.00	A
Walnut	239.26	13	324.04	A
Water Area	126.20		30.56	A
Chemical Total	14,749.46	111		
<b>PETROLEUM OIL, UNCLASSIFIED</b>				
Almond	30,577.54	75	4,715.50	A
Cherry	695.86	5	99.00	A
Chemical Total	31,273.40	80		
<b>PHENOTHRIN</b>				
Animal Premise	< 0.01		2.00	U
Public Health	3.23			
Structural Pest Control	0.13			
Chemical Total	3.37			
<b>PHENYLETHYL PROPIONATE</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>PHOSMET</b>				
Alfalfa	49.49	3	70.70	A
Walnut	385.84	6	219.00	A
Chemical Total	435.33	9		
<b>PHOSPHINE</b>				
Almond	5.72		114,660.00	C
Commodity Fumigation	2,288.47			
	8.47	29	131,810.00	C
	2.84	1	1,291.00	?
Total Pounds On This Commodity	2,299.79			
Fumigation, Other	88.68			
Structural Pest Control	< 0.01			
Walnut	< 0.01		140.00	U
Chemical Total	2,394.19	30		
<b>PHOSPHORIC ACID</b>				
Alfalfa	34.49	46	1,611.20	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	3,063.94	1,486	58,747.18	A
		0.77	217,800.00	S
Total Pounds On This Commodity	3,064.70			
Apple	21.09	30	446.22	A
Apricot	8.82	14	439.53	A
Bean, Dried	93.37	71	4,349.50	A
Bean, Succulent	2.20	17	861.00	A
Broccoli	1.74	12	803.00	A
Cherry	105.09	157	1,770.81	A
Corn (Forage - Fodder)	68.56	83	2,888.20	A
Garlic	6.83	3	185.00	A
Grape	2.37	3	134.00	A
Grape, Wine	177.70	97	2,814.15	A
Landscape Maintenance	4.32			
Melon	0.55	6	349.00	A
N-Grnhs Plants In Containers	0.31	1	0.50	A
N-Grnhs Transplants	0.94		207,878.00	S
N-Outdr Plants In Containers	1,123.19	39	660.00	A
N-Outdr Transplants	119.14	98	1,886.85	A
Nectarine	2.25	9	10.75	A
Oat (Forage - Fodder)	13.36	14	654.50	A
Pastureland	1.10	1	53.00	A
Peach	247.34	186	2,494.45	A
Pear	2.92	7	26.64	A
Pepper, Fruiting	0.39	4	100.00	A
Pistachio	15.24	10	206.51	A
Plum	13.87	35	134.98	A
Prune	0.25	3	0.81	A
Pumpkin	0.06	3	55.00	A
Rights Of Way	9.82			
		7.20	84.21	A
Total Pounds On This Commodity	17.02			
Structural Pest Control	4.13			
Tomato	4.19	17	1,150.00	A
Tomato, Processing	14.84	49	2,956.00	A
Triticale	3.38	4	393.00	A
Uncultivated Ag	0.85	2	31.00	A
Uncultivated Non-Ag	0.40	1	20.00	A
Vegetable	0.04	1	0.25	A
Walnut	890.02	445	11,304.50	A
Watermelon	6.04	3	250.00	A
Wheat (Forage - Fodder)	18.81	15	596.40	A
Chemical Total	6,091.93	2,980		
<b>BETA-PINENE POLYMER</b>				
Almond	42.17	19	231.00	A
Citrus	19.91	3	85.00	A
Olive	4.28	1	18.00	A
Peach	16.04	6	67.80	A
Chemical Total	82.41	29		
<b>PIPERONYL BUTOXIDE</b>				
Almond	107.20	10	287.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Animal Premise	1.60		18.00	U
Apricot	0.41	1	16.00	A
Commodity Fumigation	3.29			
Landscape Maintenance	20.94			
N-Grnhs Transplants	0.04	5	500.00	A
N-Outdr Plants In Containers	0.57	2	2.50	A
Nectarine	40.21	1	1.00	A
Peach	39.39	30	209.00	A
Plum	7.38	16	38.50	A
Public Health	1,562.67			
Regulatory Pest Control	0.02			
Rights Of Way	4.81			
Structural Pest Control	248.83			
<b>Chemical Total</b>	<b>2,037.35</b>	<b>65</b>		
<b>PIPERONYL BUTOXIDE, OTHER RELATED</b>				
Apricot	0.10	1	16.00	A
Commodity Fumigation	0.81			
Landscape Maintenance	5.23			
N-Grnhs Transplants	0.01	5	500.00	A
N-Outdr Plants In Containers	0.14	2	2.50	A
Public Health	67.20			
Regulatory Pest Control	< 0.01			
Rights Of Way	0.91			
Structural Pest Control	36.90			
<b>Chemical Total</b>	<b>111.32</b>	<b>8</b>		
<b>POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE</b>				
Almond	26.29	16	3,494.40	A
Rights Of Way	1.94			
Walnut	0.71	2	79.28	A
<b>Chemical Total</b>	<b>28.94</b>	<b>18</b>		
<b>POLYACRYLAMIDE POLYMER</b>				
Alfalfa	5.16	11	696.50	A
Almond	247.10	774	26,518.54	A
Apple	3.70	19	361.65	A
Apricot	0.69	4	116.50	A
Cherry	4.80	54	490.23	A
Corn (Forage - Fodder)	7.02	25	691.95	A
Grape	0.77	3	134.00	A
Grape, Wine	33.93	67	2,089.02	A
Landscape Maintenance	10.62			
Nectarine	0.26	3	6.00	A
Oat (Forage - Fodder)	3.02	9	598.75	A
Peach	5.30	67	433.49	A
Pistachio	1.86	4	137.00	A
Rights Of Way	5.71			
	0.21	2	13.00	A
Total Pounds On This Commodity	5.93			
Triticale	1.09	4	393.00	A
Uncultivated Ag	0.08	1	30.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Vegetable	0.01	1	0.25	A
Walnut	32.33	151	2,825.83	A
Watermelon	0.30	1	70.00	A
Wheat (Forage - Fodder)	11.16	24	1,223.40	A
<b>Chemical Total</b>	<b>375.13</b>	<b>1,224</b>		
<b>POLYACRYLIC POLYMER</b>				
Alfalfa	0.91	2	120.00	A
Almond	51.26	97	4,418.64	A
Corn (Forage - Fodder)	1.12	5	207.00	A
Garlic	0.47	2	85.00	A
Grape, Wine	6.56	29	671.93	A
Oat (Forage - Fodder)	0.46	2	84.00	A
Pistachio	0.19	3	31.11	A
Rights Of Way	0.57	3	59.71	A
Walnut	14.66	44	1,348.06	A
<b>Chemical Total</b>	<b>76.19</b>	<b>187</b>		
<b>POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE</b>				
Alfalfa	0.91	1	60.00	A
Almond	597.72	338	16,673.05	A
Cherry	0.08	1	5.00	A
Corn (Forage - Fodder)	19.99	14	603.00	A
Garlic	2.58	4	170.00	A
Grape, Wine	3.38	10	285.50	A
N-Grmhs Plants In Containers	454.49	188	744.05	A
	3.92	5	19,980.00	S
Total Pounds On This Commodity	458.40			
N-Outdr Plants In Containers	118.81	87	213.50	A
N-Outdr Transplants	214.72	124	395.87	A
Peach	4.97	23	228.12	A
Pistachio	3.90	20	315.83	A
Potato	0.38	1	25.00	A
Rights Of Way	0.39	2	20.00	A
Walnut	93.98	79	3,461.80	A
<b>Chemical Total</b>	<b>1,520.20</b>	<b>897</b>		
<b>POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE</b>				
Almond	543.26	97	4,304.42	A
Cherry	21.01	10	175.28	A
Corn (Forage - Fodder)	9.28	3	285.00	A
Grape, Wine	2.81	1	20.00	A
Peach	0.31	1	3.50	A
Pumpkin	19.94	4	90.80	A
Rights Of Way	0.09	1	1.00	A
Walnut	738.89	88	2,751.86	A
Watermelon	382.58	44	2,198.00	A
Wheat (Forage - Fodder)	3.18	1	9.00	A
<b>Chemical Total</b>	<b>1,721.34</b>	<b>250</b>		
<b>POLYBUTENES</b>				
Alfalfa	26.81	18	923.70	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	7,872.76	2,775	110,439.47	A
Apple	5.69	7	45.97	A
Apricot	180.33	113	3,826.51	A
Bean, Dried	380.98	67	4,492.00	A
Broccoli	15.26	8	642.00	A
Cantaloupe	41.29	14	926.00	A
Cherry	150.49	167	2,380.82	A
Corn (Forage - Fodder)	116.84	101	3,415.50	A
Corn, Human Consumption	3.04	1	64.00	A
Garlic	13.58	5	472.00	A
Grape	18.32	22	702.00	A
Grape, Wine	71.82	40	2,397.72	A
N-Grnhs Transplants	0.27		124,236.00	S
N-Outdr Flower	1.14	1	12.00	A
N-Outdr Plants In Containers	12.47	6	105.00	A
N-Outdr Transplants	44.86	28	370.55	A
Nectarine	9.97	40	103.35	A
Oat (Forage - Fodder)	1.00	2	56.00	A
Peach	282.88	242	3,424.81	A
Pear	2.52	5	23.26	A
Pepper, Fruiting	8.32	7	380.00	A
Pistachio	20.57	7	181.12	A
Plum	7.78	34	71.04	A
Prune	0.31	7	1.85	A
Pumpkin	0.68	2	12.00	A
Stone Fruit	10.35	10	292.00	A
Sweet Potato	8.53	6	180.00	A
Tomato, Processing	6.72	3	180.00	A
Walnut	1,620.41	672	16,425.95	A
Watermelon	35.72	14	982.00	A
Chemical Total	10,971.72	4,424		

**POLY(OXY-1,2-ETHANEDIYL), ALPHA-ISODECYL-OMEGA-HYDROXY-  
PHOSPHATE, POTASSIUM SALT**

Almond	56.98	4	289.00	A
Rights Of Way	0.24	1	1.00	A
Tomato	0.69	2	26.00	A
Tomato, Processing	44.89	23	1,747.00	A
Walnut	14.06	2	217.00	A
Chemical Total	116.86	32		

**POLYETHER MODIFIED POLYSILOXANE**

Alfalfa	1.37	3	81.00	A
Almond	443.02	292	8,118.55	A
Apricot	5.04	2	133.00	A
Cherry	5.25	9	165.50	A
Corn (Forage - Fodder)	28.89	46	1,756.75	A
Garlic	1.52	1	100.00	A
Grape, Wine	3.03	2	62.34	A
N-Outdr Transplants	2.46	9	130.00	A
Oat (Forage - Fodder)	0.48	4	31.75	A
Pastureland	1.00	1	53.00	A
Peach	4.13	16	145.17	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	0.09	1	4.00	A
Tomato	2.83	5	290.00	A
Tomato, Processing	2.21	4	244.00	A
Walnut	111.56	77	1,720.78	A
Chemical Total	612.88	472		
<b>POLYETHOXYLATED CASTOR OIL</b>				
Almond	128.44	90	3,322.54	A
Corn (Forage - Fodder)	5.99	1	165.00	A
Peach	0.68	3	15.00	A
Rights Of Way	0.91	1	25.00	A
Walnut	19.45	22	619.88	A
Chemical Total	155.47	117		
<b>POLYETHYLENE GLYCOL</b>				
Alfalfa	171.71	22	1,186.30	A
Almond	29,914.08	1,166	36,925.83	A
	0.02	1	217,800.00	S
Total Pounds On This Commodity	29,914.10			
Apple	32.23	16	99.93	A
Apricot	89.92	31	279.68	A
Bean, Dried	336.88	7	230.00	A
Cherry	133.81	80	630.86	A
Corn (Forage - Fodder)	394.13	68	2,966.50	A
Garlic	14.72	3	222.00	A
Grape	0.53	2	2.00	A
Grape, Wine	128.06	26	969.70	A
Kiwi	0.29	1	4.00	A
N-Grmhs Transplants	0.85		109,956.00	S
N-Outdr Plants In Containers	351.69	62	1,010.00	A
N-Outdr Transplants	398.36	84	1,973.35	A
Nectarine	10.35	24	23.71	A
Oat (Forage - Fodder)	201.46	20	857.00	A
Pastureland	33.14	2	500.00	A
Peach	837.26	321	3,663.20	A
Pear	7.24	8	17.90	A
Plum	260.83	60	153.61	A
Prune	1.42	12	2.68	A
Pumpkin	1.16	2	3.50	A
Rangeland	6.63	1	100.00	A
Rights Of Way	1.33			
	0.78	2	2.50	A
Total Pounds On This Commodity	2.11			
Tomato	14.19	4	137.05	A
Tomato, Processing	52.25	11	799.00	A
Uncultivated Ag	8.56	1	43.00	A
Vegetable	0.08	1	0.25	A
Walnut	1,049.96	137	3,894.65	A
Wheat (Forage - Fodder)	73.52	32	1,433.80	A
Chemical Total	34,527.44	2,207		
<b>POLYETHYLENE GLYCOL DIACETATE</b>				



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	4.32	27	1,449.33	A
Cherry	0.13	4	70.00	A
Grape, Wine	5.26	19	400.50	A
Rights Of Way	< 0.01			
Walnut	4.82	21	1,350.95	A
Chemical Total	14.53	71		
<b>POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER</b>				
Almond	2,356.63	135	13,263.00	A
Walnut	159.25	14	745.00	A
Chemical Total	2,515.88	149		
<b>POLYETHYLENE GLYCOL STEARATE</b>				
Alfalfa	0.86	1	18.00	A
Almond	3,290.15	465	22,351.69	A
Grape, Wine	1.38	1	9.00	A
Landscape Maintenance	0.38			
Melon	0.48	1	10.00	A
Peach	40.15	25	256.00	A
Prune	4.40	1	23.00	A
Pumpkin	0.47	2	10.00	A
Walnut	255.50	59	1,731.81	A
Chemical Total	3,593.77	555		
<b>POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)</b>				
Corn, Human Consumption	1.51	9	318.00	A
Chemical Total	1.51	9		
<b>POLYOXYETHYLENE POLYOL FATTY ACID ESTERS</b>				
Alfalfa	56.81	11	382.00	A
Almond	241.17	18	836.09	A
Corn (Forage - Fodder)	12.94	4	159.00	A
Walnut	6.67	1	60.00	A
Chemical Total	317.59	34		
<b>POLYMERIZED ACRYLIC ACID</b>				
Almond	13.38	5	135.00	A
Walnut	5.43	2	57.50	A
Chemical Total	18.81	7		
<b>POLYMERIZED PINENE</b>				
Almond	41.37	6	148.86	A
Apricot	28.20	2	41.25	A
Cherry	12.19	2	17.90	A
Grape, Wine	2.57	3	15.00	A
Walnut	124.78	5	91.32	A
Chemical Total	209.11	18		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>POLYOXIN D, ZINC SALT</b>				
Almond	12.10	3	228.00	A
Cherry	0.09	1	2.00	A
Grape, Wine	23.02	8	525.80	A
Pistachio	2.04	3	46.50	A
Chemical Total	37.25	15		
<b>POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES</b>				
Alfalfa	1.58	2	140.00	A
Almond	2.85	1	40.00	A
Oat (Forage - Fodder)	6.87	7	674.00	A
Chemical Total	11.30	10		
<b>POLYOXYETHYLENE DIOLEATE</b>				
Alfalfa	0.06	2	30.00	A
Almond	0.48	12	281.33	A
Citrus	0.03	2	51.00	A
Grape, Wine	0.83	3	106.37	A
Rights Of Way	4.83			
Walnut	0.04	2	25.09	A
Water Area	3.68		4.72	A
Chemical Total	9.95	21		
<b>POLYOXYETHYLENE MIXED FATTY ACID ESTER</b>				
Alfalfa	69.58	7	287.00	A
Almond	58.29	16	205.45	A
Cherry	6.54	3	12.00	A
Corn (Forage - Fodder)	128.95	14	574.50	A
N-Outdr Transplants	22.30	5	79.50	A
Olive	20.20	2	36.00	A
Peach	22.05	6	39.30	A
Plum	5.33	1	9.50	A
Rights Of Way	7.86	1	14.00	A
Tomato, Processing	6.73	1	30.00	A
Walnut	35.17	8	104.80	A
Wheat (Forage - Fodder)	22.42	10	160.00	A
Chemical Total	405.43	74		
<b>POLYOXYETHYLENE POLYOXYPROPYLENE</b>				
Almond	31.15	9	416.00	A
Cherry	5.92	2	4.00	A
Grape, Wine	17.50	4	206.00	A
Walnut	287.12	50	1,970.00	A
Chemical Total	341.69	65		
<b>POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER</b>				
Almond	1,022.98	673	19,709.67	A
Apple	16.50	4	152.00	A
Apricot	9.02	6	170.00	A
Cherry	24.68	25	426.20	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn (Forage - Fodder)	17.31	28	823.80	A
Grape	13.77	5	202.00	A
Grape, Wine	19.96	15	527.00	A
Peach	78.85	96	998.70	A
Pecan	0.33	1	20.00	A
Pistachio	0.05	1	2.30	A
Pumpkin	3.80	4	90.80	A
Rights Of Way	1.01			
Walnut	540.55	350	13,399.18	A
	0.08	1	43,560.00	S
Total Pounds On This Commodity	540.63			
Watermelon	59.02	41	1,965.00	A
Wheat (Forage - Fodder)	0.61	1	9.00	A
Chemical Total	1,808.53	1,251		
<b>POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER</b>				
Uncultivated Ag	24.20	1	20.00	A
Chemical Total	24.20	1		
<b>POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS</b>				
Alfalfa	17.73	4	90.00	A
Almond	70.89	9	239.22	A
Corn (Forage - Fodder)	82.63	13	359.00	A
Peach	0.94	2	24.00	A
Rights Of Way	1.84	1	6.00	A
Chemical Total	174.03	29		
<b>POLYOXYETHYLENE SORBITAN MONOLAUATE</b>				
Almond	23.32	10	186.50	A
Grape, Wine	33.13	8	117.00	A
Chemical Total	56.45	18		
<b>POLYOXYETHYLENE SORBITAN MONOOLEATE</b>				
Almond	423.60	180	8,421.78	A
Apricot	22.20	7	312.00	A
Bean, Dried	7.05	1	85.00	A
Cantaloupe	7.74	1	80.00	A
Cherry	26.47	20	341.85	A
Corn (Forage - Fodder)	12.62	5	139.75	A
Garlic	2.54	2	85.00	A
Grape	5.82	2	98.00	A
Grape, Wine	33.66	10	378.61	A
N-Outdr Plants In Containers	2.13	1	22.00	A
Olive	4.92	2	114.00	A
Peach	1.67	7	18.80	A
Pepper, Fruiting	7.25	1	75.00	A
Rangeland	8.84	1	100.00	A
Rights Of Way	1.75			
	0.01	1	0.50	A
Total Pounds On This Commodity	1.77			
Soil Fumigation/Preplant	16.39	3	190.00	A
Walnut	20.90	28	482.16	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Water Area	4.15		35.28	A
Wheat (Forage - Fodder)	1.66	2	50.00	A
<b>Chemical Total</b>	<b>611.39</b>	<b>274</b>		
<b>POLYOXYETHYLENE SORBITAN TRIOLEATE</b>				
Alfalfa	20.20	65	3,523.30	A
Almond	913.81	456	11,905.89	A
Basil, Sweet	1.11	54	92.10	A
Beet	1.38	66	113.94	A
Bok Choy	1.45	101	120.13	A
Cabbage	2.06	104	170.39	A
Celeriac	0.23	15	19.35	A
Chinese Cabbage (Nappa)	0.76	41	63.33	A
Cilantro	2.31	97	191.01	A
Collard	1.76	78	145.75	A
Corn (Forage - Fodder)	69.75	327	11,658.06	A
Daikon	0.10	12	8.32	A
Dandelion Green	0.21	17	17.23	A
Dill	0.66	43	54.59	A
Endive (Escarole)	0.26	38	21.60	A
Fennel	0.06	8	4.80	A
Garlic	16.73	2	85.00	A
Kale	1.72	113	142.08	A
Kohlrabi	0.47	40	38.66	A
Leek	0.60	25	50.09	A
Lettuce, Leaf	4.46	222	369.30	A
Mustard	0.73	57	60.09	A
Mustard Greens	1.30	63	107.51	A
Oat (Forage - Fodder)	11.94	75	2,007.70	A
Olive	0.09	1	18.00	A
Parsley	1.76	73	145.66	A
Peach	4.41	7	397.22	A
Radicchio	0.03	5	2.31	A
Rights Of Way	52.32			
	0.56	7	75.50	A
Total Pounds On This Commodity	52.88			
Spinach	0.79	51	65.68	A
Sudangrass	0.05	1	10.00	A
Swiss Chard	1.79	102	148.04	A
Turnip	0.79	53	65.88	A
Uncultivated Non-Ag	8.96		742.00	A
Walnut	37.68	31	496.13	A
Water Area	20.42		30.56	A
Wheat (Forage - Fodder)	6.14	38	1,115.00	A
<b>Chemical Total</b>	<b>1,189.83</b>	<b>2,488</b>		
<b>POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER</b>				
Almond	3,840.59	334	11,293.80	A
Apricot	12.68	7	312.00	A
Bean, Dried	4.03	1	85.00	A
Cantaloupe	4.42	1	80.00	A
Cherry	210.23	32	700.46	A
Chestnut	1.54	1	4.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn (Forage - Fodder)	31.50	8	454.75	A
Grape	11.19	3	128.00	A
Grape, Wine	4,761.79	66	5,140.12	A
N-Outdr Plants In Containers	1.22	1	22.00	A
Nectarine	11.31	8	15.48	A
Oat (Forage - Fodder)	14.63	1	95.00	A
Olive	2.81	2	114.00	A
Peach	61.28	29	151.11	A
Pepper, Fruiting	4.15	1	75.00	A
Pistachio	90.88	6	140.63	A
Rangeland	5.05	1	100.00	A
Soil Fumigation/Preplant	9.37	3	190.00	A
Walnut	1,239.65	72	2,411.36	A
Wheat (Forage - Fodder)	0.95	2	50.00	A
<b>Chemical Total</b>	<b>10,319.26</b>	<b>579</b>		
<b>POLYOXYETHYLENE TALL OIL FATTY ACID ESTER</b>				
Alfalfa	4.74	2	140.00	A
Almond	8.56	1	40.00	A
Oat (Forage - Fodder)	20.60	7	674.00	A
<b>Chemical Total</b>	<b>33.90</b>	<b>10</b>		
<b>POLYPROPYLENE GLYCOL</b>				
Almond	2.09	34	1,016.00	A
<b>Chemical Total</b>	<b>2.09</b>	<b>34</b>		
<b>POLYSACCHARIDE POLYMER</b>				
Alfalfa	0.06	1	96.00	A
<b>Chemical Total</b>	<b>0.06</b>	<b>1</b>		
<b>POLYSILOXANE</b>				
Watermelon	0.44	11	510.00	A
<b>Chemical Total</b>	<b>0.44</b>	<b>11</b>		
<b>POLYSORBATE 65</b>				
Alfalfa	4.18	1	60.00	A
Almond	299.57	29	2,062.66	A
Garlic	3.56	2	85.00	A
Pistachio	1.11	1	8.00	A
Walnut	31.25	7	423.17	A
<b>Chemical Total</b>	<b>339.67</b>	<b>40</b>		
<b>POTASH SOAP</b>				
Beet	0.30	5	1,200.00	S
Broccoli	0.31	9	1,910.00	S
Cabbage	0.30	8	1,810.00	S
Cantaloupe	0.07	2	200.00	S
Cauliflower	0.22	4	300.00	S
Chinese Greens	< 0.01	1	20.00	S
Cucumber	0.11	4	650.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Kale	0.25	8	1,410.00	S
Lettuce, Leaf	0.04	1	200.00	S
Melon	0.28	2	1,000.00	S
N-Outdr Transplants	26.20	3	6.00	A
Okra	0.06	3	300.00	S
Pepper, Fruiting	0.09	2	600.00	S
Pumpkin	0.08	1	200.00	S
Radish	0.11	5	550.00	S
Squash, Summer	0.22	3	1,100.00	S
Squash, Winter	0.27	2	1,000.00	S
Swiss Chard	0.03	2	90.00	S
<b>Chemical Total</b>	<b>28.95</b>	<b>65</b>		
<b>POTASSIUM BICARBONATE</b>				
Grape	16.38	1	5.00	A
Grape, Wine	6,742.01	34	1,732.40	A
N-Outdr Plants In Containers	25.39	2	182.00	A
<b>Chemical Total</b>	<b>6,783.78</b>	<b>37</b>		
<b>POTASSIUM HYDROXIDE</b>				
Alfalfa	1.94	20	597.00	A
Almond	66.72	53	3,705.65	A
Apple	1.77	6	277.50	A
Bean, Dried	5.54	26	2,143.00	A
Cherry	0.48	5	53.00	A
Corn (Forage - Fodder)	3.35	19	869.40	A
Pastureland	0.01	1	4.00	A
Peach	0.40	24	202.50	A
Walnut	8.92	15	681.15	A
Watermelon	70.94	52	2,667.50	A
<b>Chemical Total</b>	<b>160.07</b>	<b>221</b>		
<b>POTASSIUM N-METHYLDITHIOCARBAMATE</b>				
Almond	17,305.17	5	292.00	A
Basil, Sweet	33,437.46	134	269.40	A
Beet	32,196.10	133	255.85	A
Bok Choy	39,799.71	198	308.12	A
Cabbage	48,328.10	168	377.60	A
Celeriac	6,755.52	38	55.32	A
Chinese Cabbage (Nappa)	20,117.11	85	161.10	A
Cilantro	57,248.59	221	447.84	A
Collard	42,188.72	172	342.63	A
Daikon	3,406.41	17	27.57	A
Dandelion Green	3,574.84	29	29.62	A
Dill	11,171.19	68	89.78	A
Endive (Escarole)	5,158.28	34	38.19	A
Fennel	837.23	10	6.86	A
Kale	43,733.45	199	353.62	A
Kohlrabi	15,327.40	75	123.63	A
Leek	11,806.23	42	93.08	A
Lettuce, Leaf	105,656.78	422	789.90	A
Mustard	16,443.27	63	128.80	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Mustard Greens	24,458.30	90	191.06	A
Parsley	54,622.01	222	441.14	A
Pumpkin	3,433.57	1	30.00	A
Radicchio	161.71	2	0.98	A
Spinach	23,622.54	127	192.58	A
Swiss Chard	52,332.75	203	413.92	A
Tomato, Processing	5,264.80	1	115.00	A
Turnip	25,443.10	133	201.44	A
<b>Chemical Total</b>	<b>703,830.33</b>	<b>2,892</b>		
<b>POTASSIUM NITRATE</b>				
Alfalfa	18.44	20	597.00	A
Almond	80.51	20	780.00	A
Apple	16.77	6	277.50	A
Bean, Dried	52.62	26	2,143.00	A
Cherry	4.60	5	53.00	A
Corn (Forage - Fodder)	10.72	15	727.40	A
Pastureland	0.10	1	4.00	A
Peach	3.80	24	202.50	A
Walnut	73.14	11	622.65	A
Watermelon	130.79	26	1,442.00	A
<b>Chemical Total</b>	<b>391.49</b>	<b>154</b>		
<b>POTASSIUM PEROXYMONOSULFATE</b>				
Animal Premise	70.65	8	768,000.00	S
<b>Chemical Total</b>	<b>70.65</b>	<b>8</b>		
<b>POTASSIUM PHOSPHITE</b>				
Alfalfa	532.07	6	226.00	A
Almond	65,463.16	644	26,174.33	A
Apricot	399.09	13	114.75	A
Basil, Sweet	569.63	133	223.95	A
Beet	1,262.20	275	476.36	A
Bok Choy	1,269.55	357	424.96	A
Cabbage	3,350.79	693	1,119.01	A
Celeriac	391.63	112	149.90	A
Cherry	879.83	17	256.00	A
Chinese Cabbage (Nappa)	890.75	188	287.18	A
Cilantro	818.50	153	307.46	A
Collard	2,672.03	512	887.63	A
Daikon	127.97	68	46.00	A
Dandelion Green	301.42	118	114.08	A
Endive (Escarole)	201.46	120	67.74	A
Grape, Wine	799.85	7	390.00	A
Kale	2,646.13	759	907.88	A
Kohlrabi	486.97	148	159.30	A
Landscape Maintenance	17.18			
Leek	7.32	2	3.01	A
Lettuce, Leaf	3,725.23	757	1,211.68	A
Mint	78.25	25	32.15	A
Mustard	551.54	171	195.03	A
Mustard Greens	1,111.24	216	389.01	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	34.78	1	78.00	A
N-Outdr Transplants	0.87	1	1.00	A
Nectarine	74.77	3	21.50	A
Parsley	3,831.86	681	1,400.39	A
Peach	2,725.44	33	872.70	A
Pistachio	203.85	5	64.50	A
Plum	49.59	3	16.00	A
Radicchio	61.48	41	19.81	A
Spinach	558.92	140	183.10	A
Stone Fruit	34.78	1	8.00	A
Swiss Chard	3,306.91	865	1,228.29	A
Tomato	20.24	6	6.66	A
Turnip	518.27	144	183.34	A
Walnut	26,792.02	284	10,369.35	A
Watermelon	271.25	2	156.00	A
Chemical Total	127,038.83	7,704		
<b>PRALLETHRIN</b>				
Animal Premise	0.01		11.00	U
Commodity Fumigation	< 0.01			
Public Health	0.45			
Rights Of Way	0.23			
Structural Pest Control	8.58			
Chemical Total	9.29			
<b>PRODIAMINE</b>				
Golf Course Turf	118.90		100.00	A
Landscape Maintenance	156.52			
N-Outdr Plants In Containers	212.60	7	346.00	A
Chemical Total	488.02	7		
<b>PROHEXADIONE-CALCIUM</b>				
Apple	107.53	9	391.00	A
Cherry	111.10	19	404.00	A
Chemical Total	218.63	28		
<b>PROMETRYN</b>				
Cilantro	190.84	97	191.01	A
Parsley	177.52	71	142.19	A
Chemical Total	368.36	168		
<b>PROPAMOCARB HYDROCHLORIDE</b>				
Landscape Maintenance	1.25			
Chemical Total	1.25			
<b>PROPARGITE</b>				
Almond	4,646.37	37	2,423.50	A
Cherry	96.00	3	50.00	A
Corn (Forage - Fodder)	2,855.68	41	1,503.90	A
Walnut	3,262.20	40	1,366.00	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	10,860.26	121		
<b>PROPICONAZOLE</b>				
Almond	14,684.67	1,356	70,282.28	A
	1.15	1	217,800.00	S
Total Pounds On This Commodity	14,685.82			
Apricot	83.75	30	728.39	A
Beet	0.68	4	6.06	A
Cherry	90.62	50	794.42	A
Cilantro	0.40	2	3.60	A
Garlic	135.47	12	889.00	A
Golf Course Turf	25.65		23.00	A
Landscape Maintenance	39.52			
N-Outdr Plants In Containers	9.80	2	88.00	A
Nectarine	2.70	13	23.71	A
Parsley	10.11	46	90.84	A
Peach	326.18	211	2,725.34	A
Plum	2.21	16	19.39	A
Prune	0.12	5	1.05	A
Walnut	223.11	40	991.00	A
Chemical Total	15,636.14	1,788		
<b>PROPIONIC ACID</b>				
Alfalfa	34.47	4	208.00	A
Almond	3,155.52	196	12,815.91	A
Bean, Dried	12.27	2	130.00	A
Cherry	33.80	16	219.60	A
Corn (Forage - Fodder)	18.53	7	255.00	A
Grape, Wine	54.33	17	239.52	A
Landscape Maintenance	0.11			
N-Outdr Transplants	10.77	6	25.00	A
Peach	10.61	9	46.80	A
Pistachio	27.54	3	226.66	A
Rights Of Way	13.56			
	1.15	1	5.00	A
Total Pounds On This Commodity	14.71			
Sudangrass	4.91	2	32.50	A
Uncultivated Ag	4.72	1	25.00	A
Walnut	154.66	22	457.75	A
Watermelon	393.42	26	1,225.50	A
Chemical Total	3,930.38	312		
<b>PROPOXUR</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>PROPYLENE GLYCOL</b>				
Alfalfa	14.50	24	709.70	A
Almond	1,045.99	236	21,622.93	A
	0.36	1	217,800.00	S
Total Pounds On This Commodity	1,046.34			
Apple	4.69	12	88.07	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Apricot	26.89	17	263.28	A
Cherry	37.64	61	475.31	A
Corn (Forage - Fodder)	40.94	38	1,768.00	A
Grape	0.19	1	10.00	A
N-Grnhs Plants In Containers	0.14	1	0.50	A
N-Grnhs Transplants	0.44		207,878.00	S
N-Outdr Plants In Containers	522.61	39	660.00	A
N-Outdr Transplants	46.96	75	1,559.85	A
Nectarine	1.82	16	25.50	A
Oat (Forage - Fodder)	8.67	14	604.00	A
Peach	126.09	149	2,255.74	A
Pear	1.36	7	26.64	A
Pistachio	3.42	1	30.00	A
Plum	6.90	41	142.98	A
Pluot	0.18	3	3.25	A
Prune	0.12	3	0.81	A
Rights Of Way	49.99			
	1.26	3	6.00	A
Total Pounds On This Commodity	51.25			
Tomato, Processing	14.98	11	173.34	A
Triticale	2.01	3	123.00	A
Uncultivated Ag	0.29	1	1.00	A
Walnut	363.17	105	3,416.06	A
Wheat (Forage - Fodder)	9.15	14	472.00	A
Chemical Total	2,330.74	876		
<b>PROPYLENE OXIDE</b>				
Commodity Fumigation	3,283.00			
Rights Of Way	16,941.00			
Chemical Total	20,224.00			
<b>PYMETROZINE</b>				
Bok Choy	0.15	1	1.78	A
Cabbage	0.41	4	4.81	A
Chinese Cabbage (Nappa)	0.32	2	3.77	A
Collard	0.79	6	9.19	A
Kale	0.33	4	3.84	A
Kohlrabi	0.34	3	3.97	A
Lettuce, Leaf	1.04	6	12.15	A
N-Outdr Transplants	0.55	2	1.75	A
Pumpkin	26.91	8	313.13	A
Spinach	0.24	3	2.77	A
Watermelon	22.60	4	263.00	A
Chemical Total	53.69	43		
<b>PYRACLOSTROBIN</b>				
Almond	5,523.45	1,087	56,208.43	A
Apple	1.16	1	10.00	A
Apricot	52.21	29	551.55	A
Beet	12.80	35	63.94	A
Bok Choy	16.06	69	80.26	A
Cabbage	7.55	28	37.72	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Celeriac	4.67	20	23.38	A
Cherry	80.57	61	880.57	A
Chinese Cabbage (Nappa)	5.87	21	29.34	A
Collard	18.23	52	91.16	A
Daikon	0.66	5	3.31	A
Dandelion Green	3.81	20	19.12	A
Endive (Escarole)	1.70	13	8.50	A
Golf Course Turf	1.84		4.00	A
Grape	0.48	1	5.00	A
Grape, Wine	500.61	75	4,197.68	A
Kale	17.07	67	85.32	A
Kohlrabi	5.32	27	26.56	A
Landscape Maintenance	3.55			
Lettuce, Leaf	36.96	127	186.42	A
Melon	1.36	1	10.00	A
Mustard	6.73	28	33.63	A
Mustard Greens	14.45	42	72.22	A
N-Grmhs Plants In Containers	47.32	28	109.40	A
	< 0.01	1	1,080.00	S
Total Pounds On This Commodity	47.33			
N-Outdr Flower	0.25	1	0.33	A
N-Outdr Plants In Containers	25.71	13	957.00	A
N-Outdr Transplants	14.08	12	34.50	A
Nectarine	5.26	21	54.75	A
Oat (Forage - Fodder)	3.20	1	30.00	A
Parsley	46.61	117	237.60	A
Peach	87.24	90	927.19	A
Pistachio	7.64	8	81.90	A
Plum	3.03	16	31.58	A
Prune	0.07	3	0.81	A
Pumpkin	1.36	2	10.00	A
Spinach	7.47	27	37.35	A
Structural Pest Control	9.87			
Swiss Chard	39.67	132	199.61	A
Tomato	6.93	1	40.00	A
Tomato, Processing	18.90	2	109.00	A
Turnip	10.55	40	52.73	A
Walnut	570.86	129	5,978.80	A
Watermelon	209.09	30	1,456.50	A
Chemical Total	7,432.21	2,483		

**PYRAFLUFEN-ETHYL**

Almond	59.66	248	14,492.97	A
Apple	0.64	9	140.70	A
Apricot	0.14	8	77.48	A
Cherry	3.62	38	509.59	A
Grape	0.19	2	98.00	A
Grape, Wine	3.68	42	811.21	A
Landscape Maintenance	0.05			
N-Outdr Plants In Containers	5.40	27	1,542.00	A
Nectarine	0.02	5	5.25	A
Peach	0.74	40	227.02	A
Pear	< 0.01	2	2.21	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pecan	0.03	6	7.88	A
Pistachio	0.79	6	169.53	A
Plum	0.03	8	6.37	A
Prune	< 0.01	3	1.03	A
Rights Of Way	16.09			
Stone Fruit	0.35	21	643.00	A
Uncultivated Ag	1.27	7	391.00	A
Uncultivated Non-Ag	0.85		512.00	A
Walnut	2.21	36	529.72	A
Wheat	0.93	13	563.00	A
Wheat (Forage - Fodder)	1.21	11	475.00	A
<b>Chemical Total</b>	<b>97.90</b>	<b>532</b>		
<b>PYRETHRINS</b>				
Animal Premise	0.17		18.00	U
Basil, Sweet	0.17	2	3.05	A
Beet	0.47	6	8.55	A
	< 0.01	6	1,300.00	S
Total Pounds On This Commodity	0.47			
Bok Choy	0.13	2	2.45	A
Broccoli	2.89	4	175.00	A
	< 0.01	11	1,920.00	S
Total Pounds On This Commodity	2.90			
Cabbage	< 0.01	11	1,920.00	S
Cauliflower	< 0.01	2	200.00	S
Cherry	0.61	2	6.00	A
Chinese Cabbage (Nappa)	0.21	2	3.91	A
Chinese Greens	< 0.01	4	220.00	S
Cilantro	0.41	6	7.54	A
Collard	0.36	4	6.56	A
Commodity Fumigation	0.81			
Cucumber	< 0.01	2	400.00	S
Daikon	0.08	2	1.52	A
Dandelion Green	0.04	1	0.79	A
Kale	< 0.01	10	1,420.00	S
Kohlrabi	0.06	2	1.11	A
Landscape Maintenance	2.62			
Lettuce, Leaf	0.35	4	6.40	A
Mint	0.80	11	14.60	A
N-Grnhs Transplants	0.03	5	500.00	A
N-Outdr Plants In Containers	0.07	2	2.50	A
Okra	< 0.01	6	600.00	S
Pepper, Fruiting	< 0.01	2	600.00	S
Public Health	83.17			
Pumpkin	< 0.01	1	200.00	S
Radish	< 0.01	8	1,050.00	S
Regulatory Pest Control	< 0.01			
Rights Of Way	0.91			
Squash, Summer	< 0.01	2	1,000.00	S
Structural Pest Control	13.75			
Swiss Chard	0.13	2	2.41	A
	< 0.01	3	170.00	S
Total Pounds On This Commodity	0.13			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Watermelon	0.36	1	7.35	A
Chemical Total	108.66	126		
<b>PYRIDABEN</b>				
N-Grnhs Plants In Containers	50.22	34	155.45	A
	< 0.01	1	1,080.00	S
Total Pounds On This Commodity	50.23			
N-Outdr Plants In Containers	2.25	4	6.00	A
N-Outdr Transplants	28.17	23	74.20	A
Walnut	2.25	1	4.50	A
Chemical Total	82.90	63		
<b>PYRIDALYL</b>				
N-Grnhs Plants In Containers	18.22	11	52.05	A
N-Outdr Plants In Containers	9.28	10	26.50	A
N-Outdr Transplants	14.92	12	42.79	A
Chemical Total	42.41	33		
<b>PYRIFLUQUINAZON</b>				
N-Grnhs Plants In Containers	9.62	13	64.30	A
N-Outdr Plants In Containers	2.95	2	3.00	A
Chemical Total	12.57	15		
<b>PYRIMETHANIL</b>				
Almond	7,023.47	565	32,943.01	A
	1.36	1	217,800.00	S
Total Pounds On This Commodity	7,024.84			
Apple	2.46	1	12.00	A
Peach	55.67	21	250.37	A
Rights Of Way	1.92	1	10.00	A
Chemical Total	7,084.88	589		
<b>PYRIOFENONE</b>				
Grape, Wine	9.16	1	93.74	A
Chemical Total	9.16	1		
<b>PYRIPROXYFEN</b>				
Almond	457.44	300	33,259.63	A
Cherry	3.22	3	33.00	A
Commodity Fumigation	< 0.01			
N-Grnhs Plants In Containers	0.09	7	21,000.00	S
Olive	7.08	2	66.00	A
Peach	3.25	7	65.50	A
Regulatory Pest Control	0.01			
Rights Of Way	0.36			
Structural Pest Control	5.72			
Tomato	4.47	1	83.00	A
Walnut	253.51	87	2,865.64	A
Watermelon	0.13	1	12.50	A
Chemical Total	735.28	408		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>PYROXSULAM</b>				
Wheat	7.56	13	573.00	A
Wheat (Forage - Fodder)	31.75	62	2,347.80	A
Chemical Total	39.31	75		
<b>QST 713 STRAIN OF DRIED BACILLUS SUBTILIS</b>				
Almond	16.97	11	181.50	A
Apple	0.26	1	1.00	A
Apricot	91.11	25	263.75	A
Cherry	25.39	9	74.50	A
Landscape Maintenance	< 0.01			
N-Grnhs Plants In Containers	25.64	30	116.50	A
	1.02	2	8,820.00	S
Total Pounds On This Commodity	26.67			
N-Grnhs Transplants	5.11	5	500.00	A
N-Outdr Plants In Containers	0.80	2	3.00	A
N-Outdr Transplants	2.39	4	10.00	A
Nectarine	3.96	9	20.00	A
Peach	5.13	7	24.50	A
Plum	1.97	3	9.00	A
Chemical Total	179.77	108		
<b>QUILLAJA</b>				
Almond	0.87	3	93.00	A
Apricot	2.59	32	458.00	A
Cherry	1.00	7	51.00	A
Chemical Total	4.46	42		
<b>QUINCLORAC</b>				
Landscape Maintenance	5.12			
Rights Of Way	0.77			
Chemical Total	5.88			
<b>QUINCLORAC, DIMETHYLAMINE SALT</b>				
Golf Course Turf	8.90		10.00	A
Landscape Maintenance	4.56			
Chemical Total	13.47			
<b>QUINOXYFEN</b>				
Cantaloupe	26.23	5	278.00	A
Cherry	18.60	15	189.00	A
Grape	0.82	2	8.50	A
Grape, Wine	160.99	32	1,572.54	A
N-Outdr Transplants	6.25	4	65.00	A
Nectarine	0.86	1	9.00	A
Peach	43.99	28	431.45	A
Pepper, Fruiting	4.33	1	45.00	A
Plum	0.33	1	3.50	A
Pumpkin	10.72	3	116.00	A
Watermelon	7.22	1	90.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	280.33	93		
<b>REYNOUTRIA SACHALINENSIS</b>				
Almond	92.66	11	450.50	A
Apricot	70.62	15	244.50	A
Cherry	6.29	4	29.00	A
N-Grnhs Plants In Containers	24.19	13	55.80	A
N-Outdr Plants In Containers	5.20	4	12.00	A
N-Outdr Transplants	33.81	9	78.00	A
Nectarine	1.95	3	9.00	A
Peach	1.95	3	9.00	A
Plum	1.95	3	9.00	A
Walnut	4.33	1	20.00	A
Chemical Total	242.95	66		
<b>RIMSULFURON</b>				
Almond	1,212.25	736	34,430.84	A
Apple	0.38	2	6.02	A
Apricot	4.67	10	74.73	A
Cherry	8.10	22	136.96	A
Corn (Forage - Fodder)	23.18	35	1,997.30	A
Grape	0.03	1	0.75	A
Grape, Wine	74.97	61	1,622.60	A
Nectarine	1.60	17	28.63	A
Peach	26.45	82	596.32	A
Pear	0.06	1	1.01	A
Pecan	0.16	3	5.00	A
Pistachio	8.52	6	145.28	A
Plum	1.52	16	28.86	A
Pluot	0.20	3	3.25	A
Prune	0.03	2	0.40	A
Rights Of Way	1.88	1	30.00	A
	0.70			
Total Pounds On This Commodity	2.58			
Tomato	0.75	1	16.00	A
Tomato, Processing	53.60	57	1,673.88	A
Walnut	128.42	107	3,185.32	A
Chemical Total	1,547.48	1,163		
<b>SAFLUFENACIL</b>				
Alfalfa	82.86	57	2,029.00	A
Almond	2,197.29	1,269	55,503.33	A
Kiwi	< 0.01	1	1.00	A
N-Grnhs Flower	0.11		4.50	A
N-Outdr Plants In Containers	2.01	5	140.00	A
Olive	11.40	5	363.00	A
Pistachio	1.51	5	34.05	A
Rights Of Way	10.25	4	230.00	A
	0.18			
Total Pounds On This Commodity	10.43			
Walnut	373.97	328	9,114.48	A
Chemical Total	2,679.57	1,674		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>SETHOXYDIM</b>				
Almond	2,255.37	148	7,399.65	A
Bean, Dried	27.93	1	85.00	A
Cantaloupe	21.03	1	120.00	A
Cherry	0.53	1	2.00	A
Grape, Wine	21.99	3	52.72	A
Landscape Maintenance	5.26			
Melon	10.51	1	40.00	A
N-Outdr Plants In Containers	5.61	1	19.00	A
Olive	4.74	1	18.00	A
Peach	24.97	13	100.96	A
Pistachio	2.80	1	8.00	A
Plum	2.50	1	9.50	A
Rights Of Way	0.22			
Stone Fruit	5.61	1	19.00	A
Tomato, Processing	18.39	2	70.00	A
Walnut	250.05	37	726.42	A
Watermelon	31.55	2	155.00	A
Chemical Total	2,689.05	214		
<b>SIDURON</b>				
Landscape Maintenance	50.00			
Chemical Total	50.00			
<b>SILICA AEROGEL</b>				
Structural Pest Control	49.94			
Chemical Total	49.94			
<b>SILICONE</b>				
Almond	8.09	1	38.00	A
Chemical Total	8.09	1		
<b>SILICONE DEFOAMER</b>				
Alfalfa	0.33	28	768.00	A
Almond	0.74	47	1,007.00	A
Apricot	0.07	2	188.00	A
Bean, Dried	1.63	62	3,549.50	A
Bean, Succulent	0.25	13	781.00	A
Broccoli	0.23	12	803.00	A
Cherry	0.05	6	128.00	A
Corn (Forage - Fodder)	0.03	2	32.50	A
Landscape Maintenance	0.01			
Melon	0.07	6	349.00	A
Pepper, Fruiting	0.05	4	100.00	A
Structural Pest Control	0.55			
Tomato	0.14	12	860.00	A
Tomato, Processing	0.57	43	2,597.00	A
Walnut	0.12	12	129.00	A
Chemical Total	4.84	249		



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>SILICA FILLED POLYDIMETHYLSILOXANE</b>				
Almond	2.75	11	202.50	A
Grape, Wine	0.02	8	117.00	A
Chemical Total	2.76	19		
<b>SIMAZINE</b>				
Almond	5,168.57	121	8,024.40	A
Grape	61.90	1	68.00	A
Grape, Wine	351.36	23	345.91	A
N-Outdr Plants In Containers	202.50	4	75.00	A
Peach	34.97	8	64.54	A
Walnut	1,698.62	71	1,432.23	A
Chemical Total	7,517.92	228		
<b>SODIUM BROMIDE</b>				
Ditch Bank	174.03		1.00	U
Industrial Processing Water	4,815.85		8.00	U
	281.68		1.00	A
Total Pounds On This Commodity	5,097.53			
Water (Industrial)	19,549.72		179.00	U
	2,198.29		3.00	A
Total Pounds On This Commodity	21,748.00			
Chemical Total	27,019.57			
<b>SODIUM CARBONATE PEROXYHYDRATE</b>				
Water (Industrial)	42.50		3.00	A
Chemical Total	42.50			
<b>SODIUM CHLORIDE</b>				
Animal Premise	4.95	8	768,000.00	S
Chemical Total	4.95	8		
<b>SODIUM CHLORITE</b>				
Landscape Maintenance	0.10			
Water (Industrial)	563.49		2.00	U
Chemical Total	563.59			
<b>SODIUM DECYL SULFATE</b>				
Structural Pest Control	0.08			
Chemical Total	0.08			
<b>SODIUM DICHLORO-S-TRIAZINETRIONE</b>				
Landscape Maintenance	0.04			
Water (Industrial)	21.78		88.00	U
Chemical Total	21.82			
<b>SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE</b>				
Water (Industrial)	1.98		8.00	U
Chemical Total	1.98			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>SODIUM DIISOCTYLSULFOSUCCINATE</b>				
Alfalfa	5.18	57	1,836.55	A
Almond	46.94	259	6,149.01	A
Bean, Dried	0.19	4	45.00	A
Cherry	0.02	1	2.00	A
Corn (Forage - Fodder)	9.19	76	2,996.22	A
Oat	0.02	1	18.00	A
Oat (Forage - Fodder)	4.67	65	1,893.80	A
Peach	1.69	29	268.15	A
Pistachio	0.19	4	36.00	A
Plum	0.12	2	19.00	A
Rights Of Way	0.05			
Ryegrass	0.04	1	17.00	A
Sorghum (Forage - Fodder)	0.05	1	16.00	A
Sudangrass	0.23	2	48.00	A
Uncultivated Ag	0.09	1	40.00	A
Uncultivated Non-Ag	0.04		4.00	A
Walnut	6.68	58	968.20	A
Wheat (Forage - Fodder)	2.24	34	1,337.00	A
Chemical Total	77.64	595		
<b>SODIUM DIOCTYLSULFOSUCCINATE</b>				
Peach	0.02	3	4.50	A
Chemical Total	0.02	3		
<b>SODIUM HYDROXIDE</b>				
Alfalfa	22.91	7	459.50	A
Almond	1,277.27	864	34,251.31	A
	0.11	1	217,800.00	S
Total Pounds On This Commodity	1,277.39			
Apple	21.59	30	446.22	A
Apricot	3.85	10	118.53	A
Cherry	36.30	111	959.04	A
Corn (Forage - Fodder)	38.63	27	771.95	A
Grape	4.19	3	134.00	A
Grape, Wine	179.82	66	2,079.88	A
N-Grnhs Plants In Containers	0.05	1	0.50	A
N-Grnhs Transplants	0.14		207,878.00	S
N-Outdr Plants In Containers	165.91	39	660.00	A
N-Outdr Transplants	14.91	75	1,559.85	A
Nectarine	1.62	9	10.75	A
Oat (Forage - Fodder)	13.64	8	538.75	A
Peach	62.37	170	2,349.28	A
Pear	0.43	7	26.64	A
Pistachio	11.24	5	167.00	A
Plum	2.05	35	134.98	A
Prune	0.04	3	0.81	A
Rights Of Way	7.04			
	1.17	2	13.00	A
Total Pounds On This Commodity	8.21			
Triticale	5.96	4	393.00	A
Uncultivated Ag	0.50	2	31.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Vegetable	0.07	1	0.25	A
Walnut	249.25	209	5,089.39	A
Watermelon	1.65	1	70.00	A
Wheat (Forage - Fodder)	33.19	15	596.40	A
Chemical Total	2,155.89	1,705		
<b>SODIUM HYPOCHLORITE</b>				
Ditch Bank	39,387.01		144.00	U
Food Proccessing Plant	4,456.97		9.00	U
Water (Industrial)	5,922.18		174.00	U
			3.00	A
Total Pounds On This Commodity	6,857.60			
Chemical Total	50,701.58			
<b>SODIUM LAUROAMPHO ACETATE</b>				
Structural Pest Control	0.06			
Chemical Total	0.06			
<b>SODIUM LAURYL SULFATE</b>				
Structural Pest Control	0.04			
Chemical Total	0.04			
<b>SODIUM METASILICATE</b>				
Corn (Forage - Fodder)	0.77	8	168.50	A
Chemical Total	0.77	8		
<b>SODIUM NITRATE</b>				
Landscape Maintenance	13.54			
Rights Of Way	7.71			
Vertebrate Control	218.47			
Chemical Total	239.72			
<b>SODIUM POLYACRYLATE</b>				
Alfalfa	1.15	7	247.20	A
Almond	140.75	833	22,145.41	A
Apricot	0.25	5	74.50	A
Bean, Dried	0.19	1	80.00	A
Cherry	0.29	4	64.54	A
Corn (Forage - Fodder)	3.00	12	994.25	A
Corn, Human Consumption	0.12	1	25.00	A
Farm/Ag Building	< 0.01	1	1.25	A
Grape, Wine	0.06	5	30.00	A
Landscape Maintenance	10.05			
N-Outdr Plants In Containers	1.22	19	472.00	A
Nectarine	0.02	2	7.00	A
Olive	2.88	5	610.00	A
Peach	0.83	16	229.90	A
Plum	< 0.01	1	0.75	A
Rights Of Way	0.78			
	0.74	7	153.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	1.52			
Soil Fumigation/Preplant	0.66	1	140.00	A
Stone Fruit	1.29	21	643.00	A
Tomato	0.23	1	79.00	A
Tomato, Processing	0.62	2	265.00	A
Uncultivated Ag	1.08	2	380.00	A
Walnut	21.00	283	5,385.83	A
Wheat (Forage - Fodder)	0.47	3	166.00	A
Chemical Total	187.70	1,232		
<b>SODIUM XYLENE SULFONATE</b>				
Alfalfa	37.50	85	2,604.55	A
Almond	313.81	306	7,156.01	A
Apricot	0.82	2	188.00	A
Bean, Dried	20.44	66	3,594.50	A
Bean, Succulent	2.94	13	781.00	A
Broccoli	2.72	12	803.00	A
Cherry	0.73	7	130.00	A
Corn (Forage - Fodder)	59.79	77	3,014.72	A
Landscape Maintenance	0.13			
Melon	0.85	6	349.00	A
Oat	0.13	1	18.00	A
Oat (Forage - Fodder)	30.37	65	1,893.80	A
Peach	10.99	29	268.15	A
Pepper, Fruiting	0.61	4	100.00	A
Pistachio	1.21	4	36.00	A
Plum	0.80	2	19.00	A
Rights Of Way	0.35			
Ryegrass	0.24	1	17.00	A
Sorghum (Forage - Fodder)	0.33	1	16.00	A
Structural Pest Control	6.46			
Sudangrass	1.51	2	48.00	A
Tomato	1.68	12	860.00	A
Tomato, Processing	6.70	43	2,597.00	A
Uncultivated Ag	0.56	1	40.00	A
Uncultivated Non-Ag	0.28		4.00	A
Walnut	49.13	70	1,097.20	A
Wheat (Forage - Fodder)	14.59	34	1,337.00	A
Chemical Total	565.67	843		
<b>SORBITAN FATTY ACID ESTERS</b>				
Peach	0.21	2	24.00	A
Chemical Total	0.21	2		
<b>SORBITAN MONOOLEATE</b>				
Grape, Wine	4.56	7	166.91	A
Chemical Total	4.56	7		
<b>SORBITAN TRIOLEATE</b>				
Alfalfa	4.18	1	60.00	A
Almond	299.57	29	2,062.66	A
Garlic	3.56	2	85.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pistachio	1.11	1	8.00	A
Walnut	31.25	7	423.17	A
<b>Chemical Total</b>	<b>339.67</b>	<b>40</b>		
<b>SORBITOL</b>				
Alfalfa	1.63	2	30.00	A
Almond	66.96	42	1,047.20	A
Cherry	4.16	7	81.29	A
Corn (Forage - Fodder)	4.70	3	243.70	A
Pistachio	0.18	1	4.20	A
Walnut	19.31	15	213.33	A
<b>Chemical Total</b>	<b>96.94</b>	<b>70</b>		
<b>SOYBEAN OIL</b>				
Almond	703.98	83	3,130.54	A
Corn (Forage - Fodder)	33.94	1	165.00	A
N-Grnhs Plants In Containers	23.88	13	50.70	A
N-Outdr Plants In Containers	0.88	1	1.00	A
N-Outdr Transplants	0.88	1	1.00	A
Peach	3.88	3	15.00	A
Rights Of Way	5.13	1	25.00	A
Walnut	84.55	15	399.06	A
<b>Chemical Total</b>	<b>857.10</b>	<b>118</b>		
<b>SPINETORAM</b>				
Almond	1,880.18	719	33,341.30	A
Apricot	15.95	3	146.00	A
Basil, Sweet	15.98	154	254.68	A
Beet	7.00	65	111.62	A
Bok Choy	11.52	136	154.84	A
Broccoli	18.77	6	440.00	A
Cabbage	13.73	116	183.41	A
Celeriac	3.68	40	58.82	A
Cherry	3.74	7	44.34	A
Chinese Cabbage (Nappa)	10.06	94	137.75	A
Cilantro	14.11	107	224.77	A
Collard	21.94	165	287.33	A
Daikon	0.64	16	10.25	A
Dandelion Green	1.61	24	23.07	A
Endive (Escarole)	1.42	36	19.86	A
Kale	16.82	189	219.24	A
Kohlrabi	5.69	75	75.56	A
Lettuce, Leaf	42.45	344	557.73	A
Mustard	5.56	72	75.17	A
Mustard Greens	11.73	93	159.45	A
N-Outdr Plants In Containers	8.20	6	105.00	A
N-Outdr Transplants	3.29	4	43.00	A
Nectarine	4.10	12	48.75	A
Parsley	17.93	131	284.36	A
Peach	114.40	113	1,332.48	A
Pistachio	1.37	3	27.00	A
Plum	2.02	7	25.68	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Radicchio	0.52	15	6.93	A
Spinach	3.91	44	53.66	A
Swiss Chard	15.88	160	228.81	A
Tomato	9.58	13	197.91	A
Tomato, Processing	8.68	9	193.00	A
Turnip	3.14	44	50.03	A
Walnut	256.06	179	4,443.65	A
Chemical Total	2,551.70	3,201		
<b>SPINOSAD</b>				
Almond	19.05	20	302.50	A
Animal Premise	20.42		14.00	U
Apple	0.39	11	2.90	A
Apricot	9.62	12	155.00	A
Basil, Sweet	2.16	12	23.23	A
Beet	4.06	15	28.96	A
	< 0.01	2	550.00	S
Total Pounds On This Commodity	4.07			
Broccoli	66.28	18	869.00	A
	< 0.01	3	470.00	S
Total Pounds On This Commodity	66.28			
Cabbage	0.48	2	3.09	A
	< 0.01	3	470.00	S
Total Pounds On This Commodity	0.48			
Cauliflower	< 0.01	1	50.00	S
Cherry	41.06	32	295.65	A
Cilantro	0.48	3	5.16	A
Collard	1.50	6	9.65	A
Corn, Grain	6.08	3	78.15	A
Corn, Human Consumption	7.32	3	140.00	A
Cucumber	< 0.01	1	200.00	S
Daikon	0.12	1	0.77	A
Dandelion Green	0.31	3	2.29	A
Garlic	22.19	4	170.00	A
Grape, Wine	73.12	15	700.00	A
Kale	0.50	3	3.20	A
	< 0.01	3	420.00	S
Total Pounds On This Commodity	0.50			
Landscape Maintenance	0.08			
Lettuce, Leaf	1.54	6	9.93	A
N-Grmhs Transplants	1.04	1	100.00	A
N-Outdr Transplants	0.04	1	0.50	A
Nectarine	4.39	22	57.60	A
Okra	< 0.01	1	100.00	S
Olive	0.15	3	478.00	A
Parsley	6.61	21	49.41	A
Peach	16.85	14	193.80	A
Plum	1.12	6	18.00	A
Public Health	47.83			
Spinach	0.24	1	1.55	A
Structural Pest Control	< 0.01			
Swiss Chard	2.46	13	19.81	A
Turnip	0.48	3	3.10	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	0.19	29	700.00	A
Watermelon	0.91	1	7.35	A
<b>Chemical Total</b>	<b>359.09</b>	<b>298</b>		
<b>SPIRODICLOFEN</b>				
Almond	826.31	27	1,628.50	A
Walnut	52.66	5	100.00	A
<b>Chemical Total</b>	<b>878.98</b>	<b>32</b>		
<b>SPIROMESIFEN</b>				
Almond	4.59	1	18.00	A
Corn (Forage - Fodder)	3,886.44	384	15,722.50	A
Corn, Human Consumption	35.82	3	141.00	A
N-Grnhs Plants In Containers	13.40	13	52.50	A
N-Outdr Plants In Containers	0.64	2	2.00	A
N-Outdr Transplants	22.33	13	97.00	A
Pumpkin	5.96	2	45.40	A
Watermelon	96.12	16	731.00	A
<b>Chemical Total</b>	<b>4,065.31</b>	<b>434</b>		
<b>SPIROTETRAMAT</b>				
Almond	840.65	189	6,407.43	A
Apricot	1.26	1	10.00	A
Bok Choy	2.70	33	38.42	A
Cabbage	5.26	46	71.14	A
Cherry	24.76	13	221.50	A
Chinese Cabbage (Nappa)	2.49	20	34.62	A
Collard	6.27	55	95.50	A
Endive (Escarole)	0.30	6	3.84	A
Grape, Wine	373.20	40	3,196.24	A
Kale	6.50	78	99.30	A
Kohlrabi	0.75	11	11.08	A
Lettuce, Leaf	7.65	59	98.36	A
Mustard	1.05	15	15.53	A
Mustard Greens	2.56	20	37.95	A
N-Grnhs Plants In Containers	0.31	3	2.50	A
N-Outdr Plants In Containers	18.80	22	675.00	A
N-Outdr Transplants	0.25	3	3.51	A
Nectarine	1.56	4	12.50	A
Parsley	1.07	7	14.41	A
Peach	12.24	7	96.50	A
Pecan	7.10	14	70.50	A
Spinach	0.77	9	11.28	A
Swiss Chard	2.57	18	32.63	A
Tomato, Processing	3.14	2	39.88	A
Walnut	759.58	147	5,731.90	A
<b>Chemical Total</b>	<b>2,082.82</b>	<b>822</b>		
<b>STREPTOMYCIN SULFATE</b>				
Apple	104.43	32	528.03	A
Landscape Maintenance	0.01			
N-Grnhs Transplants	21.28	6	600.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Flower	0.14	1	0.33	A
N-Outdr Plants In Containers	3.22	3	87.00	A
N-Outdr Transplants	5.82	13	24.00	A
Pear	2.51	6	11.50	A
Chemical Total	137.42	61		
<b>STRYCHNINE</b>				
Almond	10.29	52	1,609.50	A
Grape	0.03	2	1.50	A
Kiwi	0.08	1	8.00	A
Landscape Maintenance	0.73			
Structural Pest Control	< 0.01			
Walnut	4.19	13	444.00	A
Chemical Total	15.31	68		
<b>STYRENE BUTADIENE COPOLYMER</b>				
Almond	12.75	2	68.00	A
Apricot	5.14	1	68.00	A
Peach	0.88	4	15.12	A
Walnut	139.37	34	747.00	A
Chemical Total	158.13	41		
<b>SULFENTRAZONE</b>				
Landscape Maintenance	1.04			
Rights Of Way	2.66			
Chemical Total	3.70			
<b>SULFLURAMID</b>				
N-Outdr Transplants	< 0.01	1	6.00	A
Chemical Total	< 0.01	1		
<b>SULFOMETURON-METHYL</b>				
Landscape Maintenance	13.05			
Rights Of Way	74.72			
Uncultivated Non-Ag	0.56		2.00	A
Chemical Total	88.34			
<b>SULFOXAFLOL</b>				
Beet	0.69	12	22.05	A
Bok Choy	1.38	33	44.09	A
Cabbage	1.82	33	58.18	A
Chinese Cabbage (Nappa)	0.79	18	25.21	A
Collard	2.67	51	85.38	A
Dandelion Green	0.21	7	6.62	A
Endive (Escarole)	0.04	2	1.30	A
Kale	1.92	51	61.40	A
Kohlrabi	0.38	11	12.14	A
Lettuce, Leaf	4.78	104	153.25	A
Mustard	0.64	11	20.52	A
Mustard Greens	1.09	16	34.87	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Parsley	0.46	8	14.73	A
Radicchio	0.02	1	0.49	A
Spinach	0.25	4	7.90	A
Swiss Chard	0.10	2	3.21	A
Turnip	0.15	5	4.80	A
<b>Chemical Total</b>	<b>17.36</b>	<b>369</b>		
<b>SULFUR</b>				
Almond	75,674.76	278	12,577.30	A
Blackberry	8.00	1	1.00	A
Cherry	4,317.32	60	937.90	A
Grape	14,795.01	53	1,628.00	A
Grape, Wine	477,137.96	659	45,728.21	A
Landscape Maintenance	2.97			
N-Grnhs Plants In Containers	29.46	1	5,880.00	S
N-Outdr Transplants	733.28	13	133.00	A
Nectarine	721.02	31	125.35	A
Peach	40,867.31	353	5,193.78	A
Plum	119.33	7	28.50	A
Pumpkin	2,358.14	9	360.00	A
Research Commodity	24.19			
Rights Of Way	5.86			
Tomato	472.00	3	105.00	A
Tomato, Processing	53,816.50	42	2,940.00	A
Walnut	140.00	1	40.00	A
Watermelon	618.00	1	103.00	A
<b>Chemical Total</b>	<b>671,841.11</b>	<b>1,512</b>		
<b>SULFUR DIOXIDE</b>				
Commodity Fumigation	1,153.79			
Fumigation, Other	923.20			
<b>Chemical Total</b>	<b>2,076.99</b>			
<b>SULFURIC ACID</b>				
Almond	33.74	53	1,448.04	A
Apple	0.08	1	3.50	A
Apricot	0.07	4	3.25	A
Cherry	0.06	2	2.50	A
Corn (Forage - Fodder)	7.54	14	725.00	A
Nectarine	0.46	10	20.75	A
Peach	8.02	39	320.33	A
Plum	0.18	6	8.00	A
Pluot	0.07	3	3.25	A
Walnut	1.83	10	97.50	A
<b>Chemical Total</b>	<b>52.05</b>	<b>142</b>		
<b>SULFURYL FLUORIDE</b>				
Commodity Fumigation	41,334.37			
	746.50	1	4,280.00	?
	47.90	1	30,100.00	C
Total Pounds On This Commodity	42,128.77			
Fumigation, Other	9,291.38			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	7,578.83			
Vertebrate Control	325.35			
Walnut	3,332.32		1,973,388.00	C
Chemical Total	62,656.65	2		
<b>TALL OIL</b>				
Alfalfa	14.15	5	234.50	A
Almond	553.91	239	9,622.77	A
Apricot	0.82	1	18.10	A
Basil, Sweet	0.74	280	469.73	A
Beet	1.07	395	685.77	A
Bok Choy	0.83	451	527.67	A
Broccoli	2.48	8	489.00	A
Cabbage	2.30	902	1,469.19	A
Celeriac	0.40	186	257.19	A
Cherry	26.11	13	370.61	A
Chestnut	0.20	1	4.50	A
Chinese Cabbage (Nappa)	0.64	267	405.92	A
Cilantro	0.87	269	552.46	A
Collard	1.88	690	1,201.26	A
Corn (Forage - Fodder)	3.49	5	365.00	A
Daikon	0.09	85	57.98	A
Dandelion Green	0.24	156	150.06	A
Endive (Escarole)	0.13	150	84.77	A
Grape	1.17	2	40.00	A
Grape, Wine	650.65	79	6,310.51	A
Kale	1.89	1,031	1,210.02	A
Kohlrabi	0.35	221	223.78	A
Landscape Maintenance	0.71			
Leek	< 0.01	2	3.01	A
Lettuce, Leaf	2.62	1,048	1,671.00	A
Mint	0.07	36	46.75	A
Mustard	0.38	222	242.81	A
Mustard Greens	0.80	288	509.90	A
Nectarine	1.51	8	15.48	A
Oat (Forage - Fodder)	2.02	2	104.77	A
Parsley	3.19	997	2,037.99	A
Pastureland	0.73	3	30.00	A
Peach	8.04	22	132.31	A
Pistachio	12.66	9	167.63	A
Radicchio	0.03	46	21.66	A
Rights Of Way	25.86			
Spinach	0.35	176	225.37	A
Structural Pest Control	8.02			
Swiss Chard	2.65	1,175	1,685.31	A
Tomato	0.33	8	23.77	A
Tomato, Processing	12.43	18	750.50	A
Turnip	0.42	220	270.06	A
Walnut	253.17	76	3,776.14	A
Chemical Total	1,600.41	9,792		
<b>TALL OIL FATTY ACIDS</b>				
Alfalfa	66.04	48	2,009.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	4,156.47	1,585	55,094.13	A
Apple	2.62	23	371.73	A
Apricot	28.46	34	775.65	A
Bean, Dried	9.78	4	273.00	A
Bean, Succulent	0.70	1	75.00	A
Broccoli	23.64	11	767.00	A
Cantaloupe	5.78	3	231.00	A
Cherry	78.97	113	1,714.64	A
Corn (Forage - Fodder)	52.07	62	2,579.85	A
Fig	0.09	1	2.00	A
Grape	1.66	2	98.00	A
Grape, Wine	95.14	51	2,054.76	A
Kiwi	0.02	1	1.00	A
Landscape Maintenance	27.44			
N-Grmhs Transplants	0.34	1	100.00	A
N-Outdr Plants In Containers	38.31	23	506.00	A
Nectarine	2.96	21	52.45	A
Oat (Forage - Fodder)	68.39	27	1,500.00	A
Olive	4.08	6	340.00	A
Pastureland	0.17	17	72,210.00	S
	0.01	1	30.72	A
Total Pounds On This Commodity	0.18			
Peach	33.98	101	759.41	A
Pear	0.15	3	3.22	A
Pecan	2.66	3	56.00	A
Pepper, Fruiting	2.07	1	75.00	A
Pistachio	30.37	11	443.98	A
Plum	0.82	16	20.73	A
Prune	0.07	5	1.43	A
Rangeland	2.53	1	100.00	A
Rights Of Way	101.03			
	36.71	17	534.00	A
Total Pounds On This Commodity	137.74			
Soil Fumigation/Preplant	8.89	5	405.00	A
Stone Fruit	48.38	20	624.00	A
Tomato	0.93	1	79.00	A
Tomato, Processing	33.18	17	778.34	A
Triticale	1.47	3	123.00	A
Uncultivated Ag	4.53	3	196.00	A
Walnut	391.75	371	9,933.32	A
Watermelon	0.56	2	30.00	A
Wheat (Forage - Fodder)	13.81	22	847.00	A
Chemical Total	5,377.03	2,637		

**TEBUCONAZOLE**

Almond	3,414.88	454	21,726.30	A
Apricot	20.85	5	120.00	A
Cherry	38.56	15	220.00	A
Garlic	161.16	7	655.00	A
Golf Course Turf	2.68		2.00	A
Grape	1.13	1	10.00	A
Grape, Wine	171.51	30	1,878.82	A
N-Grmhs Plants In Containers	13.86	21	84.20	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.04	4	27,720.00 S
Total Pounds On This Commodity	13.90			
N-Outdr Plants In Containers		3.18	11	29.50 A
N-Outdr Transplants		3.77	8	21.40 A
Nectarine		2.66	5	15.35 A
Peach		21.57	11	120.50 A
Pistachio		9.94	4	50.70 A
Walnut		623.35	96	3,239.80 A
Watermelon		1.56	1	15.00 A
Chemical Total		4,490.69	673	
<b>TEMBOTRIONE</b>				
Corn (Forage - Fodder)		109.60	27	1,382.50 A
Corn, Human Consumption		2.04	1	25.00 A
Chemical Total		111.64	28	
<b>TETRACHLORVINPHOS</b>				
Animal Premise		0.96		62,000.00 C
Chemical Total		0.96		
<b>TETRACONAZOLE</b>				
Grape		11.80	8	289.00 A
Grape, Wine		18.75	8	459.50 A
N-Outdr Transplants		2.61	4	64.00 A
Chemical Total		33.16	20	
<b>E-11-TETRADECEN-1-YL ACETATE</b>				
Grape, Wine		0.01	1	10.00 A
Chemical Total		0.02	1	
<b>Z-11-TETRADECEN-1-YL ACETATE</b>				
Grape, Wine		< 0.01	1	10.00 A
Chemical Total		< 0.01	1	
<b>TETRAMETHRIN</b>				
Structural Pest Control		0.03		
Chemical Total		0.03		
<b>ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa		22.19	29	808.00 A
Almond		45.52	51	1,072.77 A
Apricot		3.13	2	188.00 A
Bean, Dried		73.11	62	3,549.50 A
Bean, Succulent		11.20	13	781.00 A
Broccoli		10.35	12	803.00 A
Cherry		2.40	6	128.00 A
Corn (Forage - Fodder)		0.11	1	18.50 A
Landscape Maintenance		0.48		
Melon		3.25	6	349.00 A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Oat (Forage - Fodder)	7.40	2	44.00	A
Pepper, Fruiting	2.32	4	100.00	A
Structural Pest Control	24.61			
Tomato	6.41	12	860.00	A
Tomato, Processing	25.53	43	2,597.00	A
Walnut	6.02	13	132.00	A
Chemical Total	244.02	256		

**TETRAPOTASSIUM PYROPHOSPHATE**

Alfalfa	1.92	28	768.00	A
Almond	4.35	47	1,007.00	A
Apricot	0.41	2	188.00	A
Bean, Dried	9.59	62	3,549.50	A
Bean, Succulent	1.47	13	781.00	A
Broccoli	1.36	12	803.00	A
Cherry	0.31	6	128.00	A
Corn (Forage - Fodder)	0.01	1	18.50	A
Landscape Maintenance	0.06			
Melon	0.43	6	349.00	A
Pepper, Fruiting	0.30	4	100.00	A
Structural Pest Control	3.23			
Tomato	0.84	12	860.00	A
Tomato, Processing	3.35	43	2,597.00	A
Walnut	0.70	12	129.00	A
Chemical Total	28.35	248		

**THIAMETHOXAM**

Animal Premise	1.98		1.00	U
Bean, Dried	1.09		2,200.00	P
Bok Choy	0.74	8	11.88	A
Cabbage	0.86	8	13.80	A
Cantaloupe	24.13	5	386.00	A
Cherry	1.88	5	23.52	A
Chinese Cabbage (Nappa)	0.10	1	1.62	A
Collard	0.58	5	9.34	A
Daikon	0.04	1	0.66	A
Endive (Escarole)	0.21	6	3.44	A
Golf Course Turf	6.50		6.00	A
Grape, Wine	104.77	28	1,186.36	A
Kale	0.73	9	11.76	A
Kohlrabi	0.22	2	3.51	A
Lettuce, Leaf	7.67	74	122.78	A
Melon	21.40	5	274.00	A
Mint	2.01	25	32.15	A
Mustard	0.08	1	1.32	A
Mustard Greens	0.11	1	1.80	A
N-Outdr Plants In Containers	4.10	3	52.50	A
Peach	15.51	9	198.65	A
Pepper, Fruiting	5.86	4	75.00	A
Plum	1.53	3	19.64	A
Pumpkin	19.86	6	321.00	A
Radicchio	0.19	6	3.06	A
Spinach	0.23	2	3.61	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	2.18			
Swiss Chard	2.12	25	33.99	A
Tomato, Processing	30.28	5	369.00	A
Turnip	0.16	2	2.63	A
Watermelon	19.36	4	284.00	A
Chemical Total	276.50	253		
<b>THIENCARBAZONE-METHYL</b>				
Rights Of Way	< 0.01			
Chemical Total	< 0.01			
<b>THIOBENCARB</b>				
Rice	289.72	2	89.00	A
Chemical Total	289.72	2		
<b>THIOPHANATE-METHYL</b>				
Almond	30,020.33	768	33,737.77	A
Apple	18.07	2	19.30	A
Apricot	405.36	19	418.72	A
Cantaloupe	10.52	1	30.00	A
Cherry	235.41	21	266.25	A
Grape	222.60	6	212.00	A
Grape, Wine	2,495.85	20	2,517.70	A
Landscape Maintenance	20.61			
Melon	13.69	1	39.00	A
N-Grnhs Plants In Containers	353.80	104	1,177,183.00	S
	31.10	17	78.60	A
Total Pounds On This Commodity	384.90			
N-Grnhs Transplants	0.27		12,380.00	S
N-Outdr Plants In Containers	49.76	15	82.50	A
	0.09	2	12,000.00	S
Total Pounds On This Commodity	49.84			
N-Outdr Transplants	139.59	36	251.70	A
Nectarine	7.11	7	6.75	A
Peach	571.77	55	629.96	A
Plum	27.33	12	28.46	A
Prune	0.84	3	0.81	A
Strawberry	2.10	1	3.00	A
Chemical Total	34,626.21	1,090		
<b>THYME</b>				
Structural Pest Control	0.03			
Chemical Total	0.03			
<b>THYMOL</b>				
Beehive	0.54	1	1,886.00	U
Chemical Total	0.54	1		
<b>TOLFENPYRAD</b>				
N-Grnhs Plants In Containers	0.73	1	2.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.73	1		
<b>TRIADIMEFON</b>				
Landscape Maintenance	1.34			
N-Outdr Flower	0.23	1	0.33	A
N-Outdr Plants In Containers	0.21	1	180.00	A
Chemical Total	1.78	2		
<b>TRIBENURON-METHYL</b>				
Oat (Forage - Fodder)	39.75	162	6,275.45	A
Triticale	2.89	6	227.00	A
Wheat	1.02	2	65.00	A
Wheat (Forage - Fodder)	68.08	101	6,118.60	A
Chemical Total	111.74	271		
<b>TRICHLORO-S-TRIAZINETRIONE</b>				
Water (Industrial)	418.06		2.00	U
Chemical Total	418.06			
<b>TRICLOPYR, BUTOXYETHYL ESTER</b>				
Landscape Maintenance	613.46			
Pastureland	4.76	6	24,360.00	S
Rights Of Way	183.45			
	2.72	1	0.75	A
Total Pounds On This Commodity	186.17			
Chemical Total	804.39	7		
<b>TRICLOPYR, TRIETHYLAMINE SALT</b>				
Golf Course Turf	78.34		100.00	A
Landscape Maintenance	112.33			
Pastureland	25.72	3	25.50	A
Rights Of Way	1,295.98			
	13.74	3	8.00	A
Total Pounds On This Commodity	1,309.72			
Chemical Total	1,526.11	6		
<b>ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE</b>				
Alfalfa	18.67	3	170.00	A
Almond	1,680.52	258	13,279.35	A
Corn (Forage - Fodder)	1.32	3	125.00	A
Grape, Wine	111.42	19	285.51	A
Pistachio	6.95	6	55.11	A
Potato	55.50	4	165.00	A
Rights Of Way	11.87	7	51.71	A
	8.77			
Total Pounds On This Commodity	20.64			
Walnut	563.13	83	2,860.18	A
Chemical Total	2,458.15	383		
<b>TRIETHANOLAMINE</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	7.87	30	798.00	A
Almond	133.60	93	2,324.55	A
Apricot	1.05	2	188.00	A
Bean, Dried	24.47	62	3,549.50	A
Bean, Succulent	3.75	13	781.00	A
Broccoli	3.46	12	803.00	A
Cherry	8.37	13	209.29	A
Corn (Forage - Fodder)	8.60	4	262.20	A
Landscape Maintenance	0.16			
Melon	1.09	6	349.00	A
Pepper, Fruiting	0.77	4	100.00	A
Pistachio	0.32	1	4.20	A
Structural Pest Control	8.24			
Tomato	2.15	12	860.00	A
Tomato, Processing	8.54	43	2,597.00	A
Walnut	36.95	27	342.33	A
<b>Chemical Total</b>	<b>249.40</b>	<b>322</b>		
<b>TRIETHANOLAMINE OLEATE</b>				
Alfalfa	1.93	2	186.00	A
Almond	4.05	4	240.00	A
Corn (Forage - Fodder)	4.69	6	439.00	A
Grape	0.17	1	8.00	A
Grape, Wine	60.40	52	2,063.94	A
Oat (Forage - Fodder)	0.64	3	177.00	A
<b>Chemical Total</b>	<b>71.87</b>	<b>68</b>		
<b>TRIFLOXYSTROBIN</b>				
Almond	7,201.89	1,334	74,291.18	A
Apple	0.88	2	9.90	A
Apricot	84.58	21	1,004.00	A
Basil, Sweet	1.58	8	16.68	A
Bok Choy	1.67	15	17.65	A
Cabbage	8.75	50	92.40	A
Cherry	17.23	11	151.40	A
Chinese Cabbage (Nappa)	2.22	13	23.47	A
Collard	5.92	38	62.58	A
Grape, Wine	398.99	46	3,700.36	A
Kale	3.35	29	35.37	A
Kohlrabi	0.45	5	4.79	A
Landscape Maintenance	0.26			
Mustard	0.87	8	9.17	A
Mustard Greens	1.87	10	19.72	A
N-Grmhs Plants In Containers	0.02	1	4,320.00	S
N-Outdr Flower	0.05	1	0.33	A
N-Outdr Plants In Containers	7.18	5	242.50	A
N-Outdr Transplants	0.13	1	1.00	A
Nectarine	0.20	1	2.00	A
Peach	82.93	64	807.82	A
Pecan	< 0.01	1	0.02	A
Pistachio	3.94	3	47.00	A
Plum	1.27	2	11.64	A
Pumpkin	13.16	2	110.00	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Swiss Chard	7.84	58	82.93	A
Tomato	30.90	4	302.00	A
Turnip	0.19	2	2.03	A
Walnut	127.53	35	1,232.25	A
Watermelon	41.58	5	404.00	A
<b>Chemical Total</b>	<b>8,047.40</b>	<b>1,775</b>		
<b>TRIFLUMIZOLE</b>				
Grape, Wine	163.40	6	695.00	A
N-Outdr Plants In Containers	2.63	3	431.00	A
N-Outdr Transplants	31.83	8	130.00	A
Pumpkin	11.33	2	45.40	A
Watermelon	373.72	31	1,494.00	A
<b>Chemical Total</b>	<b>582.91</b>	<b>50</b>		
<b>TRIFLURALIN</b>				
Alfalfa	158.00	3	84.00	A
Almond	1,404.76	8	1,250.17	A
Bean, Dried	689.51	16	1,166.00	A
Landscape Maintenance	138.69			
N-Outdr Transplants	4.00	1	4.00	A
Soil Fumigation/Preplant	117.43	2	156.00	A
Tomato	275.56	10	363.60	A
Tomato, Processing	136.39	2	180.00	A
<b>Chemical Total</b>	<b>2,924.34</b>	<b>42</b>		
<b>ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXPOLY (OXYETHYLENE)</b>				
Alfalfa	11.01	7	165.00	A
Almond	1,012.16	71	6,024.76	A
Bean, Dried	15.16	8	501.00	A
Cherry	16.88	10	221.00	A
Corn (Forage - Fodder)	2.06	1	80.00	A
Grape, Wine	65.20	7	505.80	A
Peach	0.41	4	15.12	A
Walnut	221.35	76	2,463.76	A
<b>Chemical Total</b>	<b>1,344.22</b>	<b>184</b>		
<b>TRINEXAPAC-ETHYL</b>				
Golf Course Turf	1.19		14.00	A
Landscape Maintenance	18.89			
<b>Chemical Total</b>	<b>20.08</b>			
<b>TRISODIUM PHOSPHATE</b>				
Almond	0.24	1	36.00	A
<b>Chemical Total</b>	<b>0.24</b>	<b>1</b>		
<b>ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	310.13	83	3,092.70	A
Almond	10,404.26	1,044	63,787.77	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Apricot	54.25	12	519.00	A
Bean, Dried	70.77	12	871.00	A
Blueberry	0.77	2	15.00	A
Cherry	315.60	97	1,790.50	A
Corn (Forage - Fodder)	1,134.75	265	11,748.15	A
Garlic	2.96	1	100.00	A
Grape, Wine	393.83	33	1,762.96	A
Landscape Maintenance	2.86			
N-Outdr Transplants	4.93	9	130.00	A
Nectarine	0.35	1	3.75	A
Oat (Forage - Fodder)	295.54	68	2,785.95	A
Olive	19.05	2	312.00	A
Pastureland	2.71	2	58.00	A
Peach	48.44	32	311.51	A
Pecan	15.26	3	54.00	A
Pistachio	20.15	6	121.00	A
Plum	0.37	1	4.00	A
Rights Of Way	104.23			
	11.02	3	64.00	A
Total Pounds On This Commodity	115.25			
Sorghum (Forage - Fodder)	9.78	5	120.50	A
Sudangrass	18.05	6	190.00	A
Tomato	11.05	6	352.00	A
Tomato, Processing	34.70	16	635.50	A
Uncultivated Ag	7.33	2	64.00	A
Walnut	533.96	196	4,794.48	A
Watermelon	681.69	27	1,315.50	A
Wheat (Forage - Fodder)	408.52	47	2,404.80	A
Chemical Total	14,917.31	1,981		
<b>UNICONIZOLE-P</b>				
N-Grnhs Transplants	0.17	6	600.00	A
Chemical Total	0.17	6		
<b>UREA</b>				
Almond	922.04	17	1,344.19	A
Pistachio	12.35	2	18.00	A
Rights Of Way	1.65	1	2.00	A
Chemical Total	936.04	20		
<b>UREA DIHYDROGEN SULFATE</b>				
Alfalfa	5.30	3	150.00	A
Almond	85.89	131	6,497.42	A
Corn (Forage - Fodder)	0.79	3	125.00	A
Grape, Wine	0.26	1	3.50	A
Oat (Forage - Fodder)	4.57	2	44.00	A
Pistachio	0.28	2	14.00	A
Rights Of Way	42.83			
	7.73	5	26.00	A
Total Pounds On This Commodity	50.57			
Walnut	13.71	30	1,046.31	A
Chemical Total	161.38	177		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>VEGETABLE OIL</b>				
Almond	14.22	1	8.00	A
Chemical Total	14.22	1		
<b>VINCLOZOLIN</b>				
Golf Course Turf	8.10		6.00	A
Chemical Total	8.10			
<b>VINYL POLYMER</b>				
Alfalfa	5.59	41	674.90	A
Almond	26.10	93	4,640.33	A
Bean, Dried	1.23	10	169.00	A
Cherry	2.10	10	191.63	A
Corn (Forage - Fodder)	6.23	21	879.10	A
Oat	0.16	1	18.00	A
Oat (Forage - Fodder)	5.95	25	962.10	A
Rights Of Way	0.09	1	5.00	A
Ryegrass	0.15	1	17.00	A
Soil Fumigation/Preplant	0.61	1	140.00	A
Sorghum (Forage - Fodder)	0.98	3	106.00	A
Sudangrass	0.87	4	91.00	A
Uncultivated Ag	3.32	6	249.40	A
Walnut	2.30	19	517.72	A
Wheat (Forage - Fodder)	4.39	16	637.00	A
Chemical Total	60.06	252		
<b>YUCCA SCHIDIGERA</b>				
Apricot	26.13	5	6.70	A
Cherry	10.56	1	5.00	A
Chemical Total	36.69	6		
<b>ZINC PHOSPHIDE</b>				
Alfalfa	2.82	1	47.00	A
Almond	468.96	27	2,658.50	A
Farm/Ag Building	0.32		8,712.00	S
Landscape Maintenance	0.25			
Rights Of Way	0.60			
	0.12	1	1.00	A
Total Pounds On This Commodity	0.72			
Structural Pest Control	< 0.01			
Vertebrate Control	20.20			
Walnut	6.00	3	112.50	A
Chemical Total	499.27	32		
<b>ZINC SULFATE</b>				
Almond	6.73	2	55.00	A
Walnut	9.38	7	373.00	A
Chemical Total	16.11	9		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ZIRAM</b>				
Almond	5,316.96	19	1,199.00	A
Apricot	13.68	1	2.25	A
Nectarine	12.16	1	2.00	A
Peach	6,003.45	85	983.02	A
Chemical Total	11,346.25	106		
Stanislaus County Total	8,790,919.25	167,979		