

Department of Pesticide Regulation  
2015 Annual Pesticide Use Report Indexed by Chemical  
San Joaquin County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ABAMECTIN</b>				
Almond	932.65	1,192	52,581.40	A
	0.07	1	21.00	S
Total Pounds On This Commodity	932.73			
Apple	13.33	30	770.00	A
Apricot	2.84	2	122.00	A
Bean, Dried	26.90	53	2,309.00	A
Cantaloupe	4.12	3	320.00	A
Cherry	263.10	557	12,189.64	A
Cotton	0.30	6	148.00	A
Grape	54.92	64	4,591.05	A
Grape, Wine	1,109.87	1,206	52,668.05	A
Landscape Maintenance	0.08			
N-Grnhs Flower	0.14	2	4.00	A
N-Grnhs Plants In Containers	1.91	93	72.18	A
	0.02	1	43,000.00	S
Total Pounds On This Commodity	1.93			
N-Outdr Plants In Containers	10.52	18	1,046.65	A
Peach	8.62	19	403.00	A
Pear	3.83	8	170.18	A
Pepper, Fruiting	8.48	17	537.60	A
Potato	22.81	80	1,364.80	A
Pumpkin	42.01	58	2,155.31	A
Soil Fumigation/Preplant	1.30	2	65.00	A
Squash	14.80	25	813.00	A
Strawberry	0.10	1	5.00	A
Structural Pest Control	1.14			
Tomato	15.08	35	1,627.80	A
Tomato, Processing	155.95	320	16,442.16	A
Walnut	500.64	670	25,902.43	A
Watermelon	85.87	115	5,447.39	A
Chemical Total	3,281.42	4,578		
<b>ABAMECTIN, OTHER RELATED</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>ACEPHATE</b>				
Bean, Dried	994.47	23	1,074.00	A
Landscape Maintenance	0.77			
N-Grnhs Plants In Containers	7.86	7	11.70	A
N-Outdr Plants In Containers	495.21	21	424.59	A
Structural Pest Control	15.04			
Chemical Total	1,513.34	51		
<b>ACEQUINOCYL</b>				
Cherry	3.19	1	8.00	A
N-Outdr Plants In Containers	8.90	4	20.75	A
Chemical Total	12.09	5		
<b>ACETAMIPRID</b>				
Almond	85.70	16	718.63	A
Apple	153.03	23	718.00	A
Asparagus	61.88	18	789.97	A
Cherry	29.50	12	287.00	A

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Corn, Human Consumption	0.78	2	8.00	A
Grape	7.04	2	80.00	A
Grape, Wine	200.36	39	2,003.86	A
N-Grnhs Plants In Containers	2.31	23	9.98	A
	0.42	3	129,000.00	S
Total Pounds On This Commodity	2.72			
N-Outdr Plants In Containers	25.48	21	87.01	A
Nectarine	0.60	1	3.00	A
Peach	0.60	1	4.25	A
Pepper, Fruiting	3.98	1	53.00	A
Pistachio	2.95	1	17.00	A
Pumpkin	179.90	39	1,824.67	A
Squash	28.46	12	313.00	A
Squash, Winter	0.47	1	5.00	A
Structural Pest Control	8.82			
Tomato	5.41	5	102.00	A
Tomato, Processing	20.25	5	315.00	A
Walnut	2,497.00	559	19,117.53	A
Watermelon	224.42	46	2,336.05	A
Chemical Total	3,539.35	830		
<b>ACETIC ACID</b>				
Grape, Wine	0.10	1	18.00	A
Structural Pest Control	0.01			
Chemical Total	0.11	1		
<b>ACIBENZOLAR-S-METHYL</b>				
Landscape Maintenance	0.52			
Chemical Total	0.52			
<b>ACID BLUE 9, DIAMMONIUM SALT</b>				
Landscape Maintenance	19.19			
Rights Of Way	5.67			
Water (Industrial)	15.12		20.50	A
Water Area	321.26		715.00	A
Chemical Total	361.24			
<b>ACROLEIN</b>				
Rights Of Way	9,859.05			
Chemical Total	9,859.05			
<b>ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER</b>				
Alfalfa	1.23	5	176.00	A
Almond	2.82	13	444.19	A
Apple	1.00	4	56.00	A
Bean, Dried	0.35	2	95.40	A
Cherry	0.18	1	4.00	A
Landscape Maintenance	0.13			
Oat (Forage - Fodder)	0.70	2	104.00	A
Olive	0.48	2	55.00	A
Rights Of Way	0.77			
Soil Fumigation/Preplant	2.90	8	464.80	A
Tomato, Processing	1.06	4	294.00	A
Walnut	0.89	4	129.74	A

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Chemical Total	12.51	45		
<b>ACRYLIC ACID</b>				
Alfalfa	58.64	44	1,869.70	A
Almond	1,920.79	169	12,988.87	A
Apricot	109.12	15	1,026.50	A
Bean, Dried	22.57	20	990.00	A
Cherry	39.47	18	334.75	A
Corn (Forage - Fodder)	5.20	16	421.40	A
Corn, Grain	1.36	2	168.00	A
Grape, Wine	186.44	77	2,296.71	A
Pistachio	6.93	5	85.00	A
Plum	1.62	1	10.00	A
Potato	3.64	9	223.50	A
Soil Fumigation/Preplant	33.20	43	1,396.80	A
Sorghum/Milo	0.32	1	40.00	A
Tomato, Processing	10.04	7	484.00	A
Uncultivated Non-Ag	3.24	2	20.00	A
Walnut	371.63	101	3,565.52	A
Wheat	3.82	2	144.80	A
Chemical Total	2,778.04	532		
<b>ALACHLOR</b>				
Landscape Maintenance	168.87			
Rights Of Way	2.55			
Chemical Total	171.42			
<b>ALCOHOLS, C4-C12, NORMAL</b>				
Oat (Forage - Fodder)	2.39	4	126.00	A
Pomegranate	0.13	1	26.00	A
Chemical Total	2.52	5		
<b>ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Almond	18.76	14	279.50	A
Apple	10.22	1	48.00	A
Landscape Maintenance	0.69			
Peach	5.13	7	102.00	A
Rights Of Way	63.71			
Walnut	49.65	9	490.00	A
Chemical Total	148.16	31		
<b>ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE</b>				
Almond	32.49	8	754.50	A
Soil Fumigation/Preplant	6.89	1	160.00	A
Chemical Total	39.38	9		
<b>ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE</b>				
Animal Premise	3.89		14,948.00	U
Structural Pest Control	0.47			
Chemical Total	4.36			
<b>ALKYL (60% C14, 30% C16, 5% C12, 5% C18) DIMETHYLBENZYL</b>				

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<b>AMMONIUM CHLORIDE</b>				
Animal Premise	1.29		525.00	U
Household	< 0.01		6,800.00	S
Landscape Maintenance	< 0.01			
N-Grnhs Flower	0.03	1	0.50	A
N-Grnhs Plants In Containers	40.66	3	34.25	A
Chemical Total	41.97	4		
<b>ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM SACCHARINATE</b>				
Household	< 0.01		13,000.00	S
	< 0.01		1.00	U
Total Pounds On This Commodity	< 0.01			
Chemical Total	< 0.01			
<b>ALKYL (50% C12, 30% C14, 17% C16, 3% C18) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE</b>				
Household	< 0.01		6,800.00	S
Chemical Total	< 0.01			
<b>ALKYL (68% C12, 32% C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE</b>				
Animal Premise	1.29		525.00	U
Landscape Maintenance	< 0.01			
N-Grnhs Flower	0.03	1	0.50	A
N-Grnhs Plants In Containers	40.66	3	34.25	A
Chemical Total	41.97	4		
<b>ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	481.77	204	8,241.95	A
Almond	2,303.58	693	19,127.80	A
Apple	207.33	36	488.54	A
Apricot	0.06	2	2.00	A
Asparagus	42.64	12	362.87	A
Bean, Dried	46.55	13	413.90	A
Blueberry	158.57	28	432.63	A
Broccoli	1.04	1	55.00	A
Cherry	1,462.02	504	6,220.31	A
Chestnut	1.22	2	20.00	A
Corn (Forage - Fodder)	426.95	137	9,284.36	A
Corn, Grain	119.25	34	2,280.20	A
Corn, Human Consumption	12.15	5	257.00	A
Cotton	1.92	6	148.00	A
Grape	140.12	43	1,167.84	A
Grape, Wine	5,380.65	1,149	38,989.97	A
Landscape Maintenance	0.23			
Nectarine	0.43	6	8.00	A
Oat (Forage - Fodder)	5.26	3	121.00	A
Olive	12.52	5	104.62	A
Onion, Dry	30.08	24	1,595.60	A
Peach	82.10	53	543.67	A
Pear	9.97	2	27.20	A
Plum	0.04	1	2.00	A
Public Health	40.38			
Pumpkin	4.13	9	228.00	A

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Rice	13.35	6	191.00	A
Rights Of Way	59.34			
Soil Fumigation/Preplant	140.53	60	2,650.00	A
Sorghum (Forage - Fodder)	1.32	1	18.00	A
Sudangrass	1.73	2	69.00	A
Tomato, Processing	355.02	109	5,585.24	A
Uncultivated Ag	1.76	3	17.00	A
Uncultivated Non-Ag	133.77	21	684.00	A
Walnut	3,445.42	760	21,651.46	A
Watermelon	434.00	118	6,549.00	A
<b>Chemical Total</b>	<b>15,557.19</b>	<b>4,052</b>		
<b>ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	5.63	1	50.00	A
Almond	879.02	149	7,123.09	A
Bean, Dried	61.52	4	335.00	A
Cherry	12.03	2	116.00	A
Corn (Forage - Fodder)	30.06	4	493.00	A
Corn, Human Consumption	8.16	1	72.50	A
Dairy Equipment	4.50	1	20.00	A
Grape, Wine	0.04	1	7.00	A
Landscape Maintenance	8.59			
Rice	14.08	1	100.00	A
Rights Of Way	1.41	1	10.00	A
Soil Fumigation/Preplant	30.42	12	244.80	A
Tomato, Processing	6.30	1	141.00	A
Uncultivated Non-Ag	13.38	3	95.00	A
Walnut	348.78	69	2,317.42	A
<b>Chemical Total</b>	<b>1,423.92</b>	<b>250</b>		
<b>ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	40.36	7	326.00	A
<b>Chemical Total</b>	<b>40.36</b>	<b>7</b>		
<b>ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	399.78	120	4,465.00	A
Almond	114.03	33	737.06	A
Asparagus	28.11	10	191.74	A
Cherry	46.59	9	122.00	A
Corn (Forage - Fodder)	18.92	4	258.00	A
Landscape Maintenance	3.29			
Olive	21.20	3	64.35	A
Rights Of Way	26.35			
Soil Fumigation/Preplant	15.40	5	210.25	A
Walnut	70.69	11	239.50	A
Wheat (Forage - Fodder)	74.90	4	255.80	A
<b>Chemical Total</b>	<b>819.26</b>	<b>199</b>		
<b>ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Grape, Wine	11.56	1	28.20	A
Walnut	80.49	3	233.00	A
<b>Chemical Total</b>	<b>92.05</b>	<b>4</b>		
<b>ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXPOLY</b>				

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<b>(OXYETHYLENE)</b>				
Almond	1.09	2	20.00	A
Apple	23.59	21	504.98	A
Cherry	81.11	149	1,513.67	A
Walnut	75.59	95	1,640.50	A
Chemical Total	181.38	267		
<b>ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	49.68	120	4,465.00	A
Almond	14.17	33	737.06	A
Asparagus	3.49	10	191.74	A
Cherry	5.79	9	122.00	A
Corn (Forage - Fodder)	2.35	4	258.00	A
Landscape Maintenance	0.41			
Olive	2.63	3	64.35	A
Rights Of Way	3.27			
Soil Fumigation/Preplant	1.91	5	210.25	A
Walnut	8.78	11	239.50	A
Wheat (Forage - Fodder)	9.31	4	255.80	A
Chemical Total	101.80	199		
<b>ALPHA-PINENE BETA-PINENE COPOLYMER</b>				
Almond	268.57	18	1,058.50	A
Apple	97.57	23	531.95	A
Blueberry	582.78	21	1,985.80	A
Cherry	1,237.12	203	3,598.85	A
Chestnut	4.61	1	18.00	A
Corn, Human Consumption	4.59	2	60.00	A
Grape	19.98	3	52.80	A
Grape, Wine	490.53	52	1,334.51	A
Nectarine	0.68	1	2.00	A
Olive	19.99	3	120.00	A
Onion, Dry	8.14	3	97.30	A
Peach	180.83	36	627.70	A
Pear	27.33	5	125.00	A
Pistachio	31.60	8	124.00	A
Plum	0.16	1	1.00	A
Tomato	1.04	1	16.60	A
Walnut	4,683.13	693	20,136.78	A
Chemical Total	7,658.63	1,074		
<b>ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	100.50	28	1,223.53	A
Almond	20.94	3	604.00	A
Cherry	159.79	10	276.00	A
Corn (Forage - Fodder)	151.91	40	1,772.00	A
Corn, Grain	13.49	2	175.00	A
Oat	31.42	11	408.00	A
Oat (Forage - Fodder)	10.23	5	132.40	A
Soil Fumigation/Preplant	110.63	37	1,434.00	A
Vegetable	0.71	1	12.00	A
Walnut	39.79	1	103.33	A
Wheat	26.30	9	341.28	A
Wheat (Forage - Fodder)	137.37	34	1,781.00	A
Chemical Total	803.08	181		

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<b>ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE</b>				
Almond	52.10	2	541.00	A
Chemical Total	52.10	2		
<b>ALKYL (C8,C10) POLYGLUCOSIDE</b>				
Alfalfa	81.93	7	447.00	A
Almond	249.36	68	1,633.38	A
Apple	0.69	1	5.00	A
Cherry	13.40	6	67.16	A
Corn (Forage - Fodder)	160.49	56	2,207.10	A
Corn, Grain	30.66	2	473.00	A
Forage Hay/Silage	1.55	3	7.90	A
Grape	5.49	9	189.55	A
Grape, Wine	671.27	117	3,805.94	A
Rice	84.21	1	108.00	A
Rights Of Way	491.22			
Tomato, Processing	82.69	20	822.00	A
Uncultivated Non-Ag	1.08	1	10.00	A
Walnut	67.37	26	451.08	A
Wheat	42.87	13	650.50	A
Wheat (Forage - Fodder)	15.66	7	322.00	A
Chemical Total	1,999.93	337		
<b>ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY(OXYETHYLENE) - IODINE COMPLEX</b>				
Alfalfa	391.43	115	3,705.22	A
Almond	263.57	53	2,198.51	A
Apple	0.58	1	1.50	A
Apricot	0.29	1	0.75	A
Asparagus	12.23	4	158.50	A
Cherry	2.78	3	10.18	A
Corn (Forage - Fodder)	344.89	37	2,044.50	A
Corn, Grain	65.28	17	846.10	A
Grape, Wine	390.49	89	1,068.79	A
Oat (Forage - Fodder)	3.02	1	78.00	A
Onion, Dry	19.92	5	234.30	A
Peach	7.36	13	37.60	A
Plum	0.38	1	1.00	A
Soil Fumigation/Preplant	336.08	56	3,210.20	A
Walnut	146.86	26	528.96	A
Chemical Total	1,985.17	422		
<b>D-TRANS ALLETHRIN</b>				
Animal Premise	< 0.01		10.00	U
Landscape Maintenance	< 0.01			
Structural Pest Control	0.19			
Chemical Total	0.20			
<b>ALLYLOXYPOLYETHYLENE GLYCOL ACETATE</b>				
Cherry	5.51	3	120.00	A
Grape, Wine	9.42	11	274.50	A
Walnut	7.43	3	70.00	A
Chemical Total	22.36	17		

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<b>ALUMINUM PHOSPHIDE</b>				
Alfalfa	0.26	1	22.00	U
	0.15		250.00	A
	0.08		125.00	T
Total Pounds On This Commodity	0.49			
Almond	622.64	230	6,998.95	A
	102.09		447,088.00	C
	10.31	1	7.50	K
	2.46	14	207.00	U
Total Pounds On This Commodity	737.50			
Apple	3.70	1	77.00	A
Apricot	24.00	1	40.00	A
Asparagus	0.32		464.00	A
Cherry	12.43	27	461.00	A
Commodity Fumigation	80.67			
Forage Hay/Silage	0.29	3	24.00	U
Fumigation, Other	408.00			
Grain	1.01		27,000.00	C
Grape	6.57	7	114.00	U
Grape, Wine	1.10	2	64.00	A
Kiwi	0.52	3	21.00	A
Landscape Maintenance	45.68			
Pastureland	2.70	4	7.00	A
Peach	0.05	1	1.50	A
Rice	172.46		15,220.00	T
	0.60		11,840.00	C
Total Pounds On This Commodity	173.06			
Rights Of Way	14.55			
Safflower	18.70		900.00	T
Uncultivated Non-Ag	17.19	4	435.00	A
Vertebrate Control	6.90			
Walnut	291.81	106	2,907.20	A
	20.66	21	1,735.00	U
Total Pounds On This Commodity	312.46			
Wheat	68.75		3,300.00	T
	2.13		22,000.00	C
Total Pounds On This Commodity	70.88			
Chemical Total	1,938.75	426		
<b>AMETOCTRADIN</b>				
Onion, Dry	49.06	2	180.00	A
Chemical Total	49.06	2		
<b>AMINOCYCLOPYRACHLOR</b>				
Landscape Maintenance	0.60			
Rights Of Way	46.78			
Chemical Total	47.39			
<b>AMINOCYCLOPYRACHLOR, POTASSIUM SALT</b>				
Rights Of Way	46.36			
Chemical Total	46.36			
<b>AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE</b>				
Cherry	39.37	42	349.00	A



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Walnut	417.19	137	3,659.30	A
Chemical Total	456.56	179		
<b>AMINOPYRALID, TRIISOPROPANOLAMINE SALT</b>				
Landscape Maintenance	140.08			
N-Outdr Plants In Containers	0.57	3	4.00	A
Public Health	0.12			
Rights Of Way	842.95			
Uncultivated Non-Ag	122.16	8	596.63	A
Chemical Total	1,105.87	11		
<b>4-AMINOPYRIDINE</b>				
Landscape Maintenance	0.05			
Structural Pest Control	0.64			
Chemical Total	0.68			
<b>AMMONIUM CITRATE</b>				
Grape, Wine	0.35	1	15.00	A
Chemical Total	0.35	1		
<b>AMMONIUM NITRATE</b>				
Alfalfa	130.55	152	6,610.45	A
Almond	827.59	459	10,915.79	A
Apple	1.25	1	5.00	A
Asparagus	4.88	8	204.87	A
Bean, Dried	0.98	4	129.00	A
Broccoli	0.13	1	55.00	A
Cherry	34.49	156	1,475.60	A
Corn (Forage - Fodder)	189.97	122	7,793.56	A
Corn, Grain	46.05	36	2,753.20	A
Corn, Human Consumption	1.57	5	257.00	A
Forage Hay/Silage	1.55	3	7.90	A
Grape	16.84	35	963.20	A
Grape, Wine	805.35	407	11,892.80	A
Landscape Maintenance	0.03			
Nectarine	0.05	4	4.00	A
Oat (Forage - Fodder)	0.42	2	43.00	A
Olive	1.62	5	104.62	A
Peach	0.78	5	64.00	A
Rice	1.35	2	93.00	A
Rights Of Way	7.37			
Soil Fumigation/Preplant	13.64	40	2,061.70	A
Tomato, Processing	91.23	42	1,145.70	A
Uncultivated Ag	0.19	1	10.00	A
Uncultivated Non-Ag	12.09	19	544.00	A
Walnut	106.04	234	4,131.56	A
Wheat	20.41	13	650.50	A
Wheat (Forage - Fodder)	15.66	7	322.00	A
Chemical Total	2,332.09	1,763		
<b>AMMONIUM PROPIONATE</b>				
Almond	789.06	150	5,982.98	A
Basil, Sweet	3.58	2	38.00	A
Bean, Dried	28.85	2	102.00	A

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Cherry	2.83	1	16.00	A
Corn (Forage - Fodder)	32.94	4	493.00	A
Dairy Equipment	3.77	1	20.00	A
Grape, Wine	100.78	23	484.50	A
Landscape Maintenance	43.34			
Olive	9.90	1	52.50	A
Parsley	4.36	1	37.00	A
Rice	9.43	1	100.00	A
Rights Of Way	2.83			
	0.94	1	10.00	A
Total Pounds On This Commodity	3.77			
Soil Fumigation/Preplant	24.00	2	210.00	A
Uncultivated Non-Ag	8.49	2	70.00	A
Walnut	168.94	50	2,001.17	A
Chemical Total	1,234.04	241		
<b>AMMONIUM SULFATE</b>				
Alfalfa	2,796.28	238	10,480.45	A
Almond	5,383.17	951	26,059.60	A
Apple	87.62	24	434.64	A
Asparagus	120.87	8	204.87	A
Basil, Sweet	0.90	2	38.00	A
Bean, Dried	31.53	6	231.00	A
Blueberry	542.15	111	2,836.06	A
Broccoli	3.31	1	55.00	A
Cherry	1,726.20	630	7,711.05	A
Chestnut	2.06	2	20.00	A
Corn (Forage - Fodder)	2,024.78	176	10,756.86	A
Corn, Grain	2,083.05	48	4,443.61	A
Corn, Human Consumption	45.54	6	287.00	A
Dairy Equipment	0.94	1	20.00	A
Forage Hay/Silage	15.07	5	35.90	A
Grape	433.09	56	1,458.08	A
Grape, Wine	8,149.49	1,016	31,121.57	A
Landscape Maintenance	11.59			
Nectarine	8.47	12	46.23	A
Oat (Forage - Fodder)	32.48	6	311.00	A
Olive	80.21	12	344.82	A
Onion, Dry	58.40	3	151.00	A
Parsley	1.09	1	37.00	A
Peach	59.12	19	246.90	A
Pear	5.61	2	27.20	A
Pepper, Fruiting	23.98	1	62.00	A
Pomegranate	1.72	2	8.67	A
Pumpkin	26.67	1	58.00	A
Rice	35.84	3	193.00	A
Rights Of Way	402.14			
	0.24	1	10.00	A
Total Pounds On This Commodity	402.37			
Soil Fumigation/Preplant	1,159.25	113	7,256.60	A
Sorghum (Forage - Fodder)	1.90	1	23.00	A
Sudangrass	1.72	1	10.00	A
Tomato, Processing	435.17	48	1,801.20	A
Uncultivated Ag	41.05	3	185.75	A
Uncultivated Non-Ag	550.45	47	2,020.00	A
Vegetable	1.77	1	12.00	A

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Walnut	4,437.75	875	20,989.52	A
Wheat	45.44	14	715.50	A
Wheat (Forage - Fodder)	32.60	13	498.00	A
<b>Chemical Total</b>	<b>30,900.71</b>	<b>4,460</b>		
<b>PARA-TERT-AMYLPHENOL</b>				
Animal Premise	24.36		1,122,000.00	S
Household	< 0.01		6,800.00	S
<b>Chemical Total</b>	<b>24.36</b>			
<b>ANCYMIDOL</b>				
N-Grnhs Plants In Containers	< 0.01	4	2.68	A
<b>Chemical Total</b>	<b>&lt; 0.01</b>	<b>4</b>		
<b>ATRAZINE</b>				
Corn (Forage - Fodder)	244.66	3	166.50	A
Corn, Grain	907.58	3	1,029.00	A
Corn, Human Consumption	220.80	7	150.33	A
Sorghum/Milo	514.87	20	438.00	A
<b>Chemical Total</b>	<b>1,887.91</b>	<b>33</b>		
<b>ATRAZINE, OTHER RELATED</b>				
Corn (Forage - Fodder)	5.17	3	166.50	A
Corn, Grain	18.52	3	1,029.00	A
Corn, Human Consumption	4.66	7	150.33	A
Sorghum/Milo	10.88	20	438.00	A
<b>Chemical Total</b>	<b>39.23</b>	<b>33</b>		
<b>AUREOBASIDIUM PULLULANS STRAIN DSM 14940</b>				
Apple	0.49	3	1.50	A
<b>Chemical Total</b>	<b>0.49</b>	<b>3</b>		
<b>AUREOBASIDIUM PULLULANS STRAIN DSM 14941</b>				
Apple	0.49	3	1.50	A
<b>Chemical Total</b>	<b>0.49</b>	<b>3</b>		
<b>AZADIRACHTIN</b>				
Apple	0.35	7	31.10	A
Basil, Sweet	0.32	9	7.08	A
Beet	0.08	4	1.68	A
Blueberry	30.92	7	876.00	A
Collard	0.16	5	3.53	A
Grape, Wine	1.91	7	126.00	A
Kale	1.57	49	34.46	A
Landscape Maintenance	< 0.01			
Lettuce, Leaf	0.45	16	9.96	A
Mustard Greens	0.05	2	1.20	A
N-Grnhs Flower	0.19	2	4.00	A
N-Grnhs Plants In Containers	1.85	19	27.59	A
N-Outdr Plants In Containers	1.00	3	21.00	A
Spinach	0.07	2	1.54	A
Swiss Chard	0.67	22	14.72	A

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Chemical Total	39.61	154		
<b>AZOXYSTROBIN</b>				
Almond	2,531.98	188	13,110.40	A
Apricot	14.18	1	85.00	A
Broccoli	21.08	8	130.00	A
Cherry	2.67	1	16.00	A
Cucumber	80.62	11	465.31	A
Landscape Maintenance	79.03			
N-Grnhs Flower	0.31	2	1.25	A
N-Grnhs Plants In Containers	1.38	14	6.79	A
N-Outdr Plants In Containers	33.20	22	212.57	A
N-Outdr Transplants	155.59	38	778.38	A
Oat (Forage - Fodder)	5.03	2	31.00	A
Peach	2.92	1	15.00	A
Pepper, Fruiting	47.00	5	333.00	A
Potato	237.57	14	1,239.70	A
Pumpkin	37.58	6	233.00	A
Tomato	187.65	33	1,744.20	A
Tomato, Processing	3,668.01	631	35,112.91	A
Walnut	316.54	38	1,776.30	A
Watermelon	123.46	13	709.00	A
Wheat	22.91	4	166.00	A
Chemical Total	7,568.72	1,032		
<b>BACILLUS AMYLOLIQUEFACIENS STRAIN D747</b>				
Watermelon	3.17	1	0.72	A
Chemical Total	3.17	1		
<b>BACILLUS PUMILUS, STRAIN QST 2808</b>				
Grape, Wine	3.93	6	56.26	A
Tomato, Processing	24.13	7	268.00	A
Chemical Total	28.06	13		
<b>BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362</b>				
Landscape Maintenance	223.33			
Public Health	878.89			
Chemical Total	1,102.22			
<b>BACILLUS SUBTILIS GB03</b>				
Landscape Maintenance	< 0.01			
Walnut	< 0.01	1	30.00	A
Chemical Total	< 0.01	1		
<b>BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857</b>				
Basil, Sweet	11.47	15	11.80	A
Beet	3.40	10	4.20	A
Collard	4.67	8	5.62	A
Kale	37.11	58	40.52	A
Lettuce, Leaf	13.17	25	14.88	A
Mustard Greens	2.03	3	1.98	A
Spinach	4.27	7	5.27	A
Swiss Chard	27.49	46	29.92	A
Walnut	11.66	1	18.00	A

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Chemical Total	115.27	173		
<b>BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14</b>				
Landscape Maintenance	372.22			
Public Health	1,218.67			
Rights Of Way	0.32			
Chemical Total	1,591.21			
<b>BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52</b>				
Landscape Maintenance	418.73			
	36.40	1	65.00	A
Total Pounds On This Commodity	455.13			
Public Health	7,364.21			
Chemical Total	7,819.34	1		
<b>BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348</b>				
Grape, Wine	34.09	6	292.90	A
Chemical Total	34.09	6		
<b>BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES</b>				
Almond	93.15	6	102.50	A
Apple	44.95	10	163.24	A
Apricot	0.81	1	2.50	A
Cherry	59.89	6	125.40	A
N-Grnhs Flower	2.16	1	2.00	A
N-Outdr Plants In Containers	0.54	1	2.00	A
Parsley	13.59	1	35.00	A
Peach	69.12	11	113.00	A
Walnut	223.51	15	468.40	A
Chemical Total	507.71	52		
<b>BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1</b>				
Cherry	8.14	11	70.50	A
Nectarine	0.21	1	2.00	A
Peach	1.51	2	12.70	A
Stone Fruit	0.52	1	5.00	A
Walnut	35.37	19	274.87	A
Chemical Total	45.75	34		
<b>BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11</b>				
Apricot	0.64	1	0.75	A
Cherry	8.50	1	10.00	A
N-Grnhs Plants In Containers	0.16	4	0.97	A
Nectarine	0.64	1	0.75	A
Peach	0.64	1	0.75	A
Chemical Total	10.57	8		
<b>BALSAM FIR OIL</b>				
Structural Pest Control	< 0.01			

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Chemical Total	< 0.01			
<b>BEAUVERIA BASSIANA STRAIN GHA</b>				
N-Gmhs Plants In Containers	0.11	1	0.50	A
Chemical Total	0.11	1		
<b>BENSULIDE</b>				
Broccoli	49.57	1	25.00	A
Chemical Total	49.57	1		
<b>BENTAZON, SODIUM SALT</b>				
Bean, Dried	333.66	6	204.80	A
Grape, Wine	0.99	1	8.30	A
Chemical Total	334.65	7		
<b>BENZOIC ACID</b>				
Alfalfa	83.81	207	8,574.80	A
Almond	43.11	222	4,754.22	A
Asparagus	18.79	25	1,095.77	A
Bean, Dried	0.30	2	74.00	A
Broccoli	0.30	1	55.00	A
Cherry	16.34	91	903.35	A
Corn (Forage - Fodder)	47.23	72	7,785.96	A
Corn, Grain	18.47	23	1,974.60	A
Corn, Human Consumption	4.19	9	421.00	A
Cucumber	0.84	5	154.70	A
Forage Hay/Silage	0.24	2	80.00	A
Grape	5.30	33	906.57	A
Grape, Wine	51.23	331	10,926.82	A
Nectarine	< 0.01	2	2.00	A
Oat	0.40	6	147.00	A
Oat (Forage - Fodder)	20.18	76	3,978.14	A
Olive	2.75	7	165.60	A
Peach	0.22	4	39.20	A
Pepper, Fruiting	2.08	2	110.00	A
Potato	1.00	1	212.50	A
Public Health	30.93			
Pumpkin	0.73	3	123.00	A
Rice	11.62	29	608.00	A
Rights Of Way	38.05			
Ryegrass	0.81	5	101.10	A
Soil Fumigation/Preplant	72.45	84	4,707.05	A
Tomato, Processing	7.85	19	711.00	A
Uncultivated Non-Ag	13.36	19	726.33	A
Walnut	44.81	139	2,715.83	A
Wheat	13.71	43	2,095.15	A
Wheat (Forage - Fodder)	9.20	32	1,433.30	A
Chemical Total	560.31	1,494		
<b>N6-BENZYL ADENINE</b>				
Apple	97.45	65	1,490.40	A
Cherry	4.19	6	263.00	A
N-Gmhs Plants In Containers	0.31	5	215,000.00	S
	< 0.01	3	0.35	A

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Total Pounds On This Commodity	0.31			
Chemical Total	101.95	79		
<b>ORTHO-BENZYL-PARA-CHLOROPHENOL</b>				
Animal Premise	36.54		1,122,000.00	S
Household	< 0.01		6,800.00	S
Chemical Total	36.54			
<b>BIFENAZATE</b>				
Almond	991.17	65	1,993.55	A
Apple	212.50	11	432.00	A
Bean, Dried	102.24	6	204.80	A
Cherry	1,201.78	119	2,462.40	A
Corn (Forage - Fodder)	62.42	1	100.00	A
Grape, Wine	1,438.92	110	3,000.95	A
Landscape Maintenance	0.17			
N-Grnhs Plants In Containers	5.06	28	23.50	A
N-Outdr Plants In Containers	79.02	11	178.77	A
N-Outdr Transplants	128.75	13	257.50	A
Peach	2.25	1	6.00	A
Pumpkin	56.49	6	97.74	A
Soil Fumigation/Preplant	14.98	1	30.00	A
Strawberry	2.50	2	7.00	A
Walnut	4,067.54	163	7,244.65	A
Watermelon	188.11	10	262.90	A
Chemical Total	8,553.89	547		
<b>BIFENTHRIN</b>				
Almond	3,117.06	519	22,780.17	A
Bean, Dried	113.69	31	1,283.30	A
Cantaloupe	32.05	3	320.00	A
Corn (Forage - Fodder)	151.83	40	1,575.00	A
Corn, Grain	5.62	2	56.00	A
Corn, Human Consumption	567.39	197	8,566.10	A
Cotton	29.62	16	414.00	A
Grape, Wine	473.64	2	48.73	A
Landscape Maintenance	21.87			
N-Grnhs Flower	1.06	2	4.00	A
N-Grnhs Plants In Containers	7.04	60	15.81	A
N-Outdr Plants In Containers	9.34	8	106.50	A
Pear	4.23	1	27.00	A
Pepper, Fruiting	36.31	11	372.00	A
Pistachio	9.16	3	49.00	A
Potato	13.97	7	260.10	A
Public Health	4.35			
Pumpkin	258.24	62	2,630.01	A
Soil Fumigation/Preplant	5.51	1	55.00	A
Squash	57.91	18	662.00	A
Structural Pest Control	7,508.72			
Tomato	161.33	38	1,972.70	A
Tomato, Processing	2,285.29	631	29,226.35	A
Turf/Sod	2.69	1	100.00	A
Walnut	2,577.74	476	19,579.25	A
Watermelon	64.26	21	697.57	A
Chemical Total	17,519.92	2,150		

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<b>N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS</b>				
Alfalfa	190.81	157	6,192.72	A
Almond	1,765.44	567	22,836.75	A
Apple	265.41	95	3,022.15	A
Apricot	24.70	3	346.75	A
Asparagus	2.45	4	158.50	A
Basil, Sweet	10.14	2	190.00	A
Bean, Dried	11.55	6	323.50	A
Blueberry	73.88	55	3,689.80	A
Cabbage	3.25	1	50.00	A
Cantaloupe	18.23	3	320.00	A
Cherry	2,028.01	1,447	29,131.73	A
Chestnut	0.19	1	18.00	A
Corn (Forage - Fodder)	117.56	62	3,027.71	A
Corn, Grain	16.53	20	1,138.10	A
Corn, Human Consumption	0.19	2	60.00	A
Cucumber	0.46	3	84.00	A
Grape	17.16	25	477.35	A
Grape, Wine	1,695.24	478	16,213.98	A
Nectarine	0.03	1	2.00	A
Oat (Forage - Fodder)	0.60	1	78.00	A
Onion, Dry	4.33	8	331.60	A
Peach	66.17	133	1,746.10	A
Pear	9.76	10	276.00	A
Pistachio	2.96	6	90.00	A
Plum	0.08	1	1.00	A
Pumpkin	6.51	1	33.00	A
Rice	4.58	22	641.60	A
Rights Of Way	7.93			
Soil Fumigation/Preplant	89.95	65	3,676.20	A
Sorghum/Milo	0.88	2	114.00	A
Squash	4.88	2	70.00	A
Structural Pest Control	6.96			
Tomato	41.84	34	1,093.49	A
Tomato, Processing	48.54	36	1,695.92	A
Walnut	1,835.47	993	31,619.64	A
Watermelon	2.25	1	22.00	A
Chemical Total	8,374.92	4,247		
<b>N,N-BIS-(2-(OMEGA-HYDROXPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE</b>				
Apple	520.93	5	47.00	A
Cherry	11,813.62	59	894.25	A
Landscape Maintenance	11.00			
Chemical Total	12,345.56	64		
<b>BISPYRIBAC-SODIUM</b>				
Landscape Maintenance	0.44			
Rice	36.69	58	1,800.84	A
Chemical Total	37.13	58		
<b>BORAX</b>				
Rights Of Way	22,551.81			



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Structural Pest Control	6.60			
Chemical Total	22,558.40			
<b>BORIC ACID</b>				
Animal Premise	268.80		101,500.00	S
Landscape Maintenance	2.57			
Structural Pest Control	6,941.94			
Chemical Total	7,213.30			
<b>BOSCALID</b>				
Almond	2,387.04	324	12,653.73	A
Apple	10.96	3	58.00	A
Apricot	135.00	8	705.00	A
Carrot	54.74	7	331.00	A
Cherry	2,195.27	605	11,224.48	A
Cucumber	14.36	1	57.00	A
Grape	360.61	21	1,639.00	A
Grape, Wine	3,519.62	418	18,205.00	A
N-Grnhs Flower	0.35	2	1.50	A
N-Grnhs Plants In Containers	0.76	7	2.82	A
N-Outdr Plants In Containers	16.46	21	91.06	A
N-Outdr Transplants	69.44	18	421.33	A
Nectarine	3.90	7	20.50	A
Onion, Dry	126.54	8	434.30	A
Peach	160.97	50	837.90	A
Pistachio	20.20	7	109.00	A
Plum	0.22	1	1.00	A
Pumpkin	24.56	1	86.00	A
Walnut	840.85	135	4,199.15	A
Watermelon	295.48	21	1,168.00	A
Chemical Total	10,237.34	1,665		
<b>BRODIFACOUM</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.03			
Vertebrate Control	< 0.01			
Chemical Total	0.03			
<b>BROMACIL</b>				
Rights Of Way	174.80			
Soil Fumigation/Preplant	43.20	2	9.00	A
Chemical Total	218.00	2		
<b>BROMADIOLONE</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.34			
Vertebrate Control	< 0.01			
Chemical Total	0.36			
<b>BROMETHALIN</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			

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<b>1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN</b>				
Water (Industrial)	503.95		180.00	U
	4.56		6.00	A
Total Pounds On This Commodity	508.51			
Chemical Total	508.51			
<b>BROMOXYNIL HEPTANOATE</b>				
Alfalfa	82.04	7	336.00	A
Barley (Forage - Fodder)	14.12	1	41.00	A
Sorghum/Milo	9.53	3	37.00	A
Chemical Total	105.69	11		
<b>BROMOXYNIL OCTANOATE</b>				
Alfalfa	318.82	19	913.00	A
Barley (Forage - Fodder)	14.65	1	41.00	A
Forage Hay/Silage	54.47	5	307.00	A
Oat (Forage - Fodder)	118.06	6	194.00	A
Onion, Dry	81.58	7	516.20	A
Sorghum/Milo	9.88	3	37.00	A
Chemical Total	597.45	41		
<b>BUPROFEZIN</b>				
Apple	84.53	2	56.00	A
Grape	136.50	2	130.00	A
Grape, Wine	354.77	12	416.00	A
N-Grnhs Plants In Containers	0.17	1	0.02	A
Olive	18.90	1	12.00	A
Walnut	1,797.54	25	1,054.50	A
Chemical Total	2,392.41	43		
<b>2-BUTOXYETHANOL</b>				
Almond	13.00	8	754.50	A
Apple	616.37	87	2,976.50	A
Cherry	36.97	14	197.50	A
Soil Fumigation/Preplant	2.76	1	160.00	A
Tomato, Processing	3.83	3	222.00	A
Chemical Total	672.93	113		
<b>BUTYL ALCOHOL</b>				
Alfalfa	634.18	286	11,496.70	A
Almond	71.18	85	1,876.63	A
Apricot	0.07	2	0.70	A
Asparagus	56.24	39	1,137.17	A
Bean, Dried	0.99	2	21.50	A
Cherry	31.19	64	637.94	A
Corn (Forage - Fodder)	342.89	61	3,567.50	A
Corn, Grain	46.84	12	1,522.90	A
Corn, Human Consumption	6.19	6	205.00	A
Cucumber	3.77	6	224.70	A
Forage Hay/Silage	9.28	11	672.00	A
Grape	4.31	7	51.50	A
Grape, Wine	53.62	41	800.23	A
Landscape Maintenance	0.39			

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Nectarine	0.19	2	2.00	A
Oat	3.78	7	167.00	A
Oat (Forage - Fodder)	84.53	67	3,747.50	A
Olive	3.37	4	100.92	A
Peach	2.97	3	32.00	A
Persimmon	0.20	3	2.01	A
Pistachio	0.03	1	0.30	A
Potato	1.80	7	431.70	A
Public Health	41.35			
Pumpkin	1.19	1	21.50	A
Rice	10.06	2	542.44	A
Rights Of Way	48.16			
Soil Fumigation/Preplant	15.92	12	1,125.00	A
Tomato, Processing	74.46	86	3,325.82	A
Uncultivated Non-Ag	20.18	8	368.33	A
Walnut	57.83	55	1,242.54	A
Wheat	25.56	98	3,420.22	A
Wheat (Forage - Fodder)	11.44	30	1,007.10	A
Chemical Total	1,664.17	1,008		
<b>ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE</b>				
Almond	38.68	11	264.00	A
Apple	91.55	6	107.00	A
Cherry	881.77	22	319.75	A
Grape, Wine	4.85	1	15.00	A
Oat (Forage - Fodder)	70.56	4	126.00	A
Walnut	67.05	2	130.00	A
Chemical Total	1,154.47	46		
<b>CALCIUM CARBONATE</b>				
Water (Industrial)	2,744.00		23,352.00	T
Chemical Total	2,744.00			
<b>CALCIUM CHLORIDE</b>				
Alfalfa	175.41	346	13,281.44	A
Almond	146.62	124	4,638.00	A
Asparagus	26.79	28	922.40	A
Bean, Dried	30.12	38	1,526.00	A
Blueberry	8.72	3	83.00	A
Cherry	1.08	3	24.00	A
Corn (Forage - Fodder)	0.48	2	30.00	A
Corn, Human Consumption	2.87	22	218.50	A
Grape, Wine	51.70	7	248.00	A
Olive	22.06	8	140.00	A
Potato	5.44	9	756.40	A
Pumpkin	0.26	2	33.00	A
Rice	0.61	4	39.00	A
Soil Fumigation/Preplant	1.81	2	105.00	A
Tomato, Processing	66.27	55	2,238.75	A
Walnut	53.43	23	775.30	A
Wheat (Forage - Fodder)	2.31	1	110.00	A
Chemical Total	595.98	677		
<b>CALCIUM HYDROXIDE</b>				

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Cherry	25,340.31	50	1,047.00	A
Olive	23,746.31	21	1,520.70	A
Walnut	3,865.50	5	257.00	A
Chemical Total	52,952.12	76		
<b>CALCIUM HYPOCHLORITE</b>				
Ditch Bank	13,507.52		111.00	U
Chemical Total	13,507.52			
<b>CANOLA OIL</b>				
Oat (Forage - Fodder)	1.53	4	296.00	A
Chemical Total	1.53	4		
<b>CAPRIC ACID</b>				
Blueberry	142.30	2	19.77	A
Grape, Wine	15.60	1	1.50	A
Pomegranate	280.72	1	26.00	A
Walnut	62.38	2	26.00	A
Chemical Total	501.00	6		
<b>CAPRYLIC ACID</b>				
Blueberry	209.01	2	19.77	A
Grape, Wine	22.91	1	1.50	A
Pomegranate	412.31	1	26.00	A
Walnut	91.62	2	26.00	A
Chemical Total	735.84	6		
<b>CAPSICUM OLEORESIN</b>				
Cherry	0.12	1	10.00	A
Grape, Wine	0.02	4	4.00	A
Structural Pest Control	< 0.01			
Chemical Total	0.14	5		
<b>CAPTAN</b>				
Almond	74.81	1	52.00	A
Grape, Wine	168.71	1	27.00	A
N-Outdr Transplants	2,616.34	48	948.71	A
Raspberry	89.68	1	47.00	A
Chemical Total	2,949.53	51		
<b>CAPTAN, OTHER RELATED</b>				
Almond	1.60	1	52.00	A
Grape, Wine	3.80	1	27.00	A
N-Outdr Transplants	19.16	13	358.00	A
Raspberry	1.95	1	47.00	A
Chemical Total	26.50	16		
<b>CARBARYL</b>				
Almond	19.78	1	20.00	A
Apple	908.67	28	761.50	A
Cherry	199.95	2	100.00	A
Corn, Human Consumption	120.00	2	60.00	A

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Grape, Wine	29.66	1	15.00	A
Landscape Maintenance	0.64			
Olive	2,080.14	15	540.00	A
Pepper, Fruiting	92.40	5	231.00	A
Tomato, Processing	1,626.99	75	4,298.10	A
<b>Chemical Total</b>	<b>5,078.23</b>	<b>129</b>		
<b>CARBO METHOXY ETHER CELLULOSE, SODIUM SALT</b>				
Apple	0.90	9	207.80	A
Cherry	0.19	2	36.00	A
Plum	< 0.01	1	1.00	A
<b>Chemical Total</b>	<b>1.09</b>	<b>12</b>		
<b>CARBON</b>				
Almond	2.14	1	24.00	U
Landscape Maintenance	12.66			
Rights Of Way	103.78			
<b>Chemical Total</b>	<b>118.57</b>	<b>1</b>		
<b>CARFENTRAZONE-ETHYL</b>				
Alfalfa	86.18	93	3,536.20	A
Almond	145.20	231	6,975.08	A
	1.24	1	78.00	U
Total Pounds On This Commodity	146.44			
Apple	10.66	39	390.50	A
Apricot	3.45	2	97.78	A
Barley (Forage - Fodder)	0.28	1	19.00	A
Basil, Sweet	0.22	2	38.00	A
Bean, Dried	8.39	9	518.40	A
Blueberry	0.37	3	17.76	A
Cantaloupe	2.19	1	150.00	A
Carrot	4.82	5	333.00	A
Cherry	85.61	375	4,058.49	A
Chestnut	0.59	2	20.00	A
Corn (Forage - Fodder)	40.34	88	4,927.65	A
Corn, Grain	19.02	61	2,402.72	A
Corn, Human Consumption	0.47	1	40.00	A
Ditch Bank	0.23	1	15.00	A
Forage Hay/Silage	19.52	76	1,170.90	A
Grape	6.34	13	409.89	A
Grape, Wine	213.98	344	10,056.97	A
Landscape Maintenance	3.56			
Oat	36.75	46	3,205.60	A
Oat (Forage - Fodder)	151.54	210	10,609.24	A
Olive	6.87	11	462.85	A
Onion, Dry	3.60	8	362.00	A
Parsley	0.43	1	37.00	A
Pastureland	0.66	1	30.00	A
Peach	1.62	18	73.27	A
Pear	0.15	1	5.00	A
Pepper, Fruiting	0.94	2	65.00	A
Pomegranate	0.25	2	8.67	A
Rice	17.80	3	178.00	A
Rights Of Way	0.26			
Ryegrass	0.15	1	10.00	A

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Soil Fumigation/Preplant	303.24	444	14,884.92	A
Sorghum (Forage - Fodder)	1.48	3	121.00	A
Sorghum/Milo	0.17	1	11.00	A
Tomato, Processing	35.38	39	2,423.50	A
Turf/Sod	1.40	2	71.00	A
Uncultivated Ag	1.24	11	96.70	A
Uncultivated Non-Ag	2.83	10	157.00	A
Walnut	117.64	272	5,470.38	A
Wheat	28.35	54	2,090.10	A
Wheat (Forage - Fodder)	47.33	75	3,482.00	A
<b>Chemical Total</b>	<b>1,412.75</b>	<b>2,563</b>		
<b>CASTOR OIL ETHOXYLATE</b>				
Alfalfa	26.40	14	581.00	A
Almond	412.55	140	4,517.35	A
Apple	85.26	20	416.00	A
Bean, Dried	3.30	4	97.40	A
Cherry	265.18	71	1,315.18	A
Corn (Forage - Fodder)	5.42	4	176.00	A
Corn, Human Consumption	7.86	5	144.00	A
Cucumber	4.30	1	70.00	A
Grape	127.07	6	620.00	A
Grape, Wine	2,357.57	275	11,951.28	A
Landscape Maintenance	< 0.01			
Nectarine	1.17	5	18.10	A
Oat (Forage - Fodder)	9.49	5	307.00	A
Peach	20.39	12	200.23	A
Pepper, Fruiting	2.44	1	53.00	A
Rice	3.20	2	78.00	A
Squash	8.25	4	221.00	A
Tomato, Processing	45.11	41	1,267.01	A
Walnut	1,961.19	243	10,195.26	A
Wheat	3.25	2	158.00	A
<b>Chemical Total</b>	<b>5,349.41</b>	<b>855</b>		
<b>CHENOPODIUM AMBROSIODES NEAR AMBROSIODES</b>				
Almond	29.76	2	65.30	A
Grape	1,135.76	18	1,956.85	A
Grape, Wine	1,955.08	81	3,177.95	A
<b>Chemical Total</b>	<b>3,120.59</b>	<b>101</b>		
<b>CHLORANTRANILIPROLE</b>				
Alfalfa	144.37	76	3,109.50	A
Almond	844.80	216	9,841.50	A
Apple	128.15	40	1,360.00	A
Apricot	27.48	2	304.00	A
Bean, Dried	92.80	45	1,804.50	A
Broccoli	4.22	5	80.00	A
Cantaloupe	16.78	3	320.00	A
Corn (Forage - Fodder)	6.18	2	133.00	A
Corn, Human Consumption	28.38	19	497.50	A
Grape	228.06	23	2,390.73	A
Grape, Wine	230.55	94	3,492.22	A
Landscape Maintenance	0.04			
Peach	28.18	11	322.00	A

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Pear	17.31	6	179.00	A
Pepper, Fruiting	4.40	1	84.00	A
Pistachio	4.29	3	49.00	A
Potato	6.55	4	117.45	A
Pumpkin	2.94	1	86.00	A
Raspberry	3.94	1	40.00	A
Structural Pest Control	0.59			
Tomato	81.90	30	1,284.00	A
Tomato, Processing	627.08	195	11,902.20	A
Walnut	462.83	127	5,492.23	A
Watermelon	118.61	46	2,225.67	A
<b>Chemical Total</b>	<b>3,110.42</b>	<b>950</b>		
<b>CHLORFENAPYR</b>				
N-Grnhs Plants In Containers	0.14	2	4.00	A
Structural Pest Control	2,928.86			
<b>Chemical Total</b>	<b>2,929.00</b>	<b>2</b>		
<b>CHLORFLURENOL, METHYL ESTER</b>				
Landscape Maintenance	1.01			
<b>Chemical Total</b>	<b>1.01</b>			
<b>CHLORINE</b>				
Water (Industrial)	6,298.35		7,792.00	T
<b>Chemical Total</b>	<b>6,298.35</b>			
<b>CHLORMEQUAT CHLORIDE</b>				
N-Grnhs Flower	1.16	2	1.25	A
N-Grnhs Plants In Containers	2.63	7	1.39	A
	0.23	1	43,000.00	S
Total Pounds On This Commodity	2.87			
<b>Chemical Total</b>	<b>4.03</b>	<b>10</b>		
<b>5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE</b>				
Water (Industrial)	19.31		396.00	U
	0.29		9.00	A
Total Pounds On This Commodity	19.60			
<b>Chemical Total</b>	<b>19.60</b>			
<b>CHLOROPHACINONE</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.02			
Walnut	0.02	1	30.00	A
<b>Chemical Total</b>	<b>0.05</b>	<b>1</b>		
<b>CHLOROPICRIN</b>				
Almond	377.24	2	49.00	A
Cherry	1,796.76	2	10.40	A
	130.71	1	236.00	U
Total Pounds On This Commodity	1,927.47			
N-Outdr Transplants	1,535.49	1	9.80	A
Soil Fumigation/Preplant	146,488.32	56	1,748.96	A
Strawberry	257.80	1	1.50	A

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Walnut	8,458.70	6	408.60	A
	490.05	4	495.00	U
Total Pounds On This Commodity	8,948.75			
Chemical Total	159,535.07	73		
<b>CHLOROTHALONIL</b>				
Almond	11,715.04	107	4,082.51	A
Apricot	643.18	4	214.00	A
Bean, Dried	153.70	2	102.00	A
Corn, Human Consumption	2,078.33	36	1,382.00	A
Cucumber	1,866.06	24	1,222.30	A
Landscape Maintenance	456.95			
N-Grnhs Flower	207.43		1,230,000.00	S
	1.35	1	0.50	A
Total Pounds On This Commodity	208.78			
N-Grnhs Plants In Containers	16.64	14	11.13	A
	2.36	1	378,000.00	U
Total Pounds On This Commodity	19.00			
N-Outdr Plants In Containers	1,131.32	38	631.53	A
N-Outdr Transplants	117.54	2	105.00	A
Onion, Dry	516.69	11	494.80	A
Peach	119.85	5	40.00	A
Pepper, Fruiting	37.09	1	33.00	A
Plum	30.18	1	10.00	A
Potato	1,739.16	23	1,844.10	A
Pumpkin	547.20	9	403.00	A
Soil Fumigation/Preplant	122.74	2	65.25	A
Tomato	3,192.96	33	1,536.20	A
Tomato, Processing	39,831.79	500	22,826.66	A
Chemical Total	64,527.57	814		
<b>CHLORPYRIFOS</b>				
Alfalfa	6,793.32	300	14,124.50	A
Almond	3,177.66	38	1,695.10	A
Apple	1,311.50	13	698.00	A
Asparagus	1,061.83	30	1,115.57	A
Cherry	7.52	1	4.00	A
Corn (Forage - Fodder)	440.42	9	489.00	A
Corn, Human Consumption	731.16	24	890.00	A
Grape	900.01	4	479.00	A
Grape, Wine	3,421.54	27	1,821.00	A
Landscape Maintenance	0.01			
N-Grnhs Plants In Containers	2.90	3	4.69	A
N-Outdr Plants In Containers	41.05	7	11.75	A
Rights Of Way	13.13			
Soil Fumigation/Preplant	102.90	3	227.00	A
Structural Pest Control	0.12			
Walnut	17,240.83	248	10,158.35	A
Chemical Total	35,245.89	707		
<b>CHLORSULFURON</b>				
Landscape Maintenance	3.60			
Rights Of Way	52.20			
Structural Pest Control	1.27			
Chemical Total	57.07			



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<b>CHLORTHAL-DIMETHYL</b>				
Broccoli	75.47	1	25.00	A
Chemical Total	75.47	1		
<b>CHOLECALCIFEROL</b>				
Structural Pest Control	0.28			
Vertebrate Control	0.01			
Chemical Total	0.30			
<b>CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1</b>				
Apple	3.71	3	4.12	A
Blueberry	207.81	3	230.90	A
Cherry	34.38	2	38.20	A
Walnut	246.06	13	302.40	A
Chemical Total	491.96	21		
<b>CITRIC ACID</b>				
Alfalfa	827.31	535	21,126.84	A
Almond	1,149.55	617	18,870.32	A
Apple	19.84	24	439.64	A
Asparagus	81.06	38	1,114.14	A
Basil, Sweet	1.79	2	38.00	A
Bean, Dried	98.09	40	1,628.00	A
Blueberry	96.50	114	2,919.06	A
Cherry	427.81	491	6,723.86	A
Chestnut	0.28	2	20.00	A
Corn (Forage - Fodder)	52.09	44	2,470.00	A
Corn, Grain	12.90	9	615.41	A
Corn, Human Consumption	14.59	23	248.50	A
Dairy Equipment	1.89	1	20.00	A
Grape	10.02	23	581.43	A
Grape, Wine	1,265.86	600	18,388.29	A
Landscape Maintenance	23.07			
Nectarine	0.97	8	42.23	A
Oat (Forage - Fodder)	2.95	4	268.00	A
Olive	76.27	18	444.55	A
Parsley	2.18	1	37.00	A
Peach	8.37	14	182.90	A
Pear	0.75	2	27.20	A
Pomegranate	0.33	2	8.67	A
Potato	15.11	9	756.40	A
Pumpkin	0.72	2	33.00	A
Rice	6.42	5	139.00	A
Rights Of Way	43.06			
	0.47	1	10.00	A
Total Pounds On This Commodity	43.54			
Soil Fumigation/Preplant	199.13	79	5,325.15	A
Sorghum (Forage - Fodder)	0.25	1	23.00	A
Sudangrass	0.23	1	10.00	A
Tomato, Processing	238.98	61	2,894.25	A
Uncultivated Ag	4.83	2	175.75	A
Uncultivated Non-Ag	40.73	26	1,472.00	A
Vegetable	0.10	1	12.00	A
Walnut	1,504.02	692	18,761.76	A

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Wheat	1.97	1	65.00	A
Wheat (Forage - Fodder)	26.40	11	541.80	A
Chemical Total	6,256.90	3,504		
<b>CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL</b>				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
<b>CLETHODIM</b>				
Alfalfa	1,948.61	202	8,546.36	A
Almond	171.04	43	1,417.75	A
Asparagus	86.77	28	656.18	A
Basil, Sweet	44.61	6	344.50	A
Bean, Dried	59.62	10	282.50	A
Bean, Unspecified	7.95	1	65.00	A
Broccoli	7.26	1	55.00	A
Carrot	3.41	1	26.00	A
Cucumber	86.69	14	651.70	A
Dairy Equipment	1.97	1	20.00	A
Grape	24.35	2	120.00	A
Grape, Wine	20.97	16	186.58	A
Landscape Maintenance	0.08			
Oat (Forage - Fodder)	0.78	1	3.00	A
Onion, Dry	49.26	8	269.50	A
Pepper, Fruiting	6.42	1	53.00	A
Potato	143.93	44	1,058.00	A
Pumpkin	5.23	3	39.94	A
Rights Of Way	19.44			
	1.33	1	10.00	A
Total Pounds On This Commodity	20.77			
Soil Fumigation/Preplant	335.88	61	2,082.35	A
Tomato	108.16	18	602.50	A
Tomato, Processing	552.95	72	3,024.35	A
Uncultivated Non-Ag	60.73	12	301.00	A
Walnut	77.61	32	679.89	A
Watermelon	3.89	3	30.00	A
Chemical Total	3,828.96	581		
<b>CLOFENTEZINE</b>				
Almond	403.50	42	1,634.00	A
Cherry	17.63	3	82.00	A
Grape	6.24	1	32.00	A
Grape, Wine	396.63	25	1,986.76	A
Pear	3.91	1	15.00	A
Walnut	263.64	29	1,097.75	A
Chemical Total	1,091.53	101		
<b>CLOPYRALID, MONOETHANOLAMINE SALT</b>				
Landscape Maintenance	17.87			
Rights Of Way	6.45			
Chemical Total	24.32			
<b>CLOPYRALID, TRIETHYLAMINE SALT</b>				
Landscape Maintenance	5.75			

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Chemical Total	5.75			
<b>CLOTHIANIDIN</b>				
Grape	30.43	3	305.00	A
Grape, Wine	79.60	12	706.30	A
Landscape Maintenance	18.58			
Rights Of Way	0.20			
Structural Pest Control	0.75			
Tomato	3.17	2	94.50	A
Tomato, Processing	54.40	15	824.00	A
Walnut	44.64	18	448.50	A
Chemical Total	231.79	50		
<b>COCONUT DIETHANOLAMIDE</b>				
Alfalfa	24.25	146	7,513.50	A
Almond	0.33	1	40.00	A
Asparagus	2.73	8	572.00	A
Basil, Sweet	0.06	1	38.00	A
Bean, Dried	1.27	14	425.50	A
Cherry	0.48	2	51.00	A
Corn (Forage - Fodder)	1.65	6	289.00	A
Corn, Human Consumption	1.19	11	206.33	A
Landscape Maintenance	< 0.01			
Oat	0.04	2	13.60	A
Olive	1.93	2	783.00	A
Rights Of Way	1.04			
Structural Pest Control	6.03			
Walnut	10.59	23	1,053.00	A
Chemical Total	51.57	216		
<b>COCONUT IMIDAZOLINE SODIUM CARBOXYLATE</b>				
Apple	0.67	1	100.00	A
Walnut	0.07	1	5.00	A
Chemical Total	0.74	2		
<b>CODLING MOTH GRANULOSIS VIRUS</b>				
Apple	0.04	143	2,080.80	A
Apricot	< 0.01	1	1.00	A
Nectarine	< 0.01	1	2.00	A
Peach	< 0.01	7	30.50	A
Pear	< 0.01	4	108.00	A
Plum	< 0.01	9	9.00	A
Chemical Total	0.05	165		
<b>COPPER</b>				
Walnut	0.38	1	30.00	A
Chemical Total	0.38	1		
<b>COPPER ETHANOLAMINE COMPLEXES, MIXED</b>				
Landscape Maintenance	21.87			
Rights Of Way	46.19			
Water (Industrial)	5.61		2.00	A
Water Area	3,080.43		1,129.50	A

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Chemical Total	3,154.10			
<b>COPPER ETHYLENEDIAMINE COMPLEX</b>				
Water Area	107.59		119.00	A
Chemical Total	107.59			
<b>COPPER HYDROXIDE</b>				
Almond	32,900.65	158	6,977.32	A
Apricot	1,010.33	5	387.00	A
Cherry	5,436.76	65	1,309.60	A
Cucumber	107.48	2	70.00	A
Grape	1,179.64	26	1,389.00	A
Grape, Wine	9,156.63	323	15,218.87	A
Landscape Maintenance	97.10			
N-Outdr Plants In Containers	910.80	34	906.58	A
N-Outdr Transplants	213.00	11	252.50	A
Nectarine	84.45	3	8.00	A
Olive	4,673.09	33	1,263.27	A
Onion, Dry	1,173.61	32	1,833.30	A
Peach	2,632.97	28	393.25	A
Pear	322.05	42	969.18	A
Pepper, Fruiting	380.01	12	349.30	A
Pistachio	27.43	1	17.00	A
Plum	19.73	2	11.00	A
Rights Of Way	1,607.14			
Stone Fruit	1.23	1	1.00	A
Structural Pest Control	< 0.01			
Tomato	181.22	12	184.00	A
Tomato, Processing	413.82	16	631.30	A
Walnut	180,678.97	1,372	45,859.76	A
Chemical Total	243,208.11	2,178		
<b>COPPER OCTANOATE</b>				
N-Outdr Plants In Containers	212.81	12	121.50	A
Chemical Total	212.81	12		
<b>COPPER OXIDE (OUS)</b>				
Almond	1,550.64	17	490.00	A
Apricot	25.17	2	2.00	A
Blueberry	5,250.46	6	894.00	A
Cherry	170.34	4	28.59	A
Grape	3.15	1	0.50	A
Nectarine	87.93	4	15.00	A
Olive	436.28	3	100.07	A
Peach	262.44	10	73.82	A
Plum	45.31	3	4.70	A
Stone Fruit	31.46	1	5.00	A
Walnut	3,766.67	52	757.91	A
Chemical Total	11,629.85	103		
<b>COPPER OXYCHLORIDE</b>				
Cherry	291.89	9	184.60	A
Grape, Wine	9,918.10	71	3,540.94	A
Olive	261.19	7	173.50	A

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Pear	18.70	7	157.00	A
Plum	1.43	1	1.00	A
Walnut	3,752.28	84	3,068.90	A
Chemical Total	14,243.58	179		
<b>COPPER SULFATE (BASIC)</b>				
Almond	15,469.39	122	4,358.50	A
Cherry	11,079.66	134	2,565.07	A
Grape	285.82	7	134.00	A
Grape, Wine	4,527.83	70	3,342.77	A
Peach	31.13	2	6.00	A
Soil Fumigation/Preplant	42.66	1	10.00	A
Walnut	14,416.21	110	3,258.83	A
Chemical Total	45,852.69	446		
<b>COPPER SULFATE (PENTAHYDRATE)</b>				
Cherry	21,366.68	47	954.50	A
Ditch Bank	618.75		4.00	U
Landscape Maintenance	17.14			
N-Grnhs Plants In Containers	5.61	12	15.34	A
N-Outdr Plants In Containers	183.55	31	198.63	A
Olive	23,255.10	2	783.00	A
Rice	1,861.20	2	134.00	A
Walnut	4,455.00	6	234.00	A
Water Area	402.94		131.25	A
Chemical Total	52,165.96	100		
<b>COPPER TRIETHANOLAMINE COMPLEX</b>				
Water Area	121.44		119.00	A
Chemical Total	121.44			
<b>CORN PRODUCT, HYDROLYZED</b>				
Almond	10.54	1	13.00	A
Apple	327.15	2	200.00	A
Olive	2.66	1	2.50	A
Walnut	15,759.52	444	12,588.38	A
Chemical Total	16,099.86	448		
<b>CORN STEEP LIQUOR</b>				
Olive	1,063.56	4	220.00	A
Walnut	42,585.81	312	9,764.00	A
Chemical Total	43,649.36	316		
<b>CORN SYRUP</b>				
Almond	44.76	4	180.00	A
Walnut	29.84	4	48.00	A
Chemical Total	74.60	8		
<b>COTTONSEED OIL</b>				
Almond	1.76	1	7.00	A
Oat (Forage - Fodder)	212.03	4	126.00	A
Pomegranate	11.59	1	26.00	A

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Chemical Total	225.39	6		
<b>COUMAFURYL</b>				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
<b>CUBE EXTRACTS</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>CYANTRANILIPROLE</b>				
N-Grnhs Plants In Containers	0.22	2	5.93	A
Structural Pest Control	< 0.01			
Chemical Total	0.22	2		
<b>CYAZOFAMID</b>				
Cucumber	3.27	1	60.00	A
Landscape Maintenance	0.44			
Chemical Total	3.70	1		
<b>CYFLUFENAMID</b>				
Grape	43.69	19	1,896.37	A
Grape, Wine	107.72	86	4,738.32	A
N-Grnhs Plants In Containers	0.08	1	0.32	A
Pumpkin	39.67	42	1,723.00	A
Squash	18.23	23	789.00	A
Watermelon	53.20	50	2,323.00	A
Chemical Total	262.59	221		
<b>CYFLUMETOFEN</b>				
Almond	161.50	26	884.00	A
Apple	19.09	3	104.00	A
Grape	4.01	2	25.00	A
Grape, Wine	1,018.79	45	2,243.20	A
N-Grnhs Plants In Containers	1.73	6	2.62	A
Walnut	560.99	69	3,115.40	A
Chemical Total	1,766.10	151		
<b>CYFLUTHRIN</b>				
Dairy Equipment	0.19	1	114.00	A
N-Grnhs Plants In Containers	0.48	21	13.94	A
N-Outdr Plants In Containers	0.21	8	4.18	A
Public Health	0.29			
Regulatory Pest Control	0.12			
Structural Pest Control	102.50			
Chemical Total	103.79	30		
<b>BETA-CYFLUTHRIN</b>				
Almond	1.32	1	78.00	A
Apple	13.39	17	544.00	A
Bean, Dried	1.97	11	738.00	A
Grape	8.21	3	305.00	A
Grape, Wine	5.64	11	291.00	A

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Landscape Maintenance	2.56			
Peach	0.92	4	105.50	A
Pear	2.31	4	98.00	A
Potato	2.91	29	1,132.50	A
Public Health	0.98			
Regulatory Pest Control	< 0.01			
Rights Of Way	0.02			
Structural Pest Control	55.10			
Tomato	0.02	1	4.50	A
Tomato, Processing	3.33	11	856.00	A
Walnut	3.21	31	838.00	A
<b>Chemical Total</b>	<b>101.87</b>	<b>123</b>		
<b>CYHALOFOP-BUTYL</b>				
Rice	65.18	10	188.00	A
<b>Chemical Total</b>	<b>65.18</b>	<b>10</b>		
<b>CYMOXANIL</b>				
Potato	23.89	6	199.10	A
<b>Chemical Total</b>	<b>23.89</b>	<b>6</b>		
<b>CYPERMETHRIN</b>				
Alfalfa	109.47	51	2,209.50	A
Corn, Human Consumption	9.05	6	187.00	A
Landscape Maintenance	4.50			
Structural Pest Control	306.70			
<b>Chemical Total</b>	<b>429.72</b>	<b>57</b>		
<b>(S)-CYPERMETHRIN</b>				
Alfalfa	304.10	160	6,812.60	A
Almond	103.20	90	2,856.00	A
Bean, Dried	31.11	18	627.20	A
Blueberry	33.82	7	701.00	A
Cherry	259.27	229	5,505.60	A
Corn, Human Consumption	130.36	104	2,757.50	A
Peach	2.35	1	51.00	A
Pepper, Fruiting	2.64	1	53.00	A
Potato	7.58	2	152.50	A
Pumpkin	2.80	3	76.00	A
Structural Pest Control	< 0.01			
Tomato, Processing	133.82	167	7,332.40	A
Walnut	35.35	14	480.13	A
<b>Chemical Total</b>	<b>1,046.40</b>	<b>796</b>		
<b>CYPRODINIL</b>				
Almond	2,746.07	231	9,444.00	A
Apricot	21.56	2	92.00	A
Blueberry	319.25	18	1,002.40	A
Grape	773.86	34	2,750.55	A
Grape, Wine	3,112.53	229	10,355.77	A
N-Grnhs Plants In Containers	0.91	3	6.77	A
N-Outdr Plants In Containers	0.66	1	6.00	A
N-Outdr Transplants	120.58	16	368.50	A
Nectarine	1.16	2	5.00	A

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Peach	33.97	5	145.00	A
Pistachio	4.45	1	17.00	A
<b>Chemical Total</b>	<b>7,135.01</b>	<b>542</b>		
<b>CYROMAZINE</b>				
N-Grnhs Plants In Containers	35.34	16	23.71	A
N-Outdr Plants In Containers		7	4.20	A
<b>Chemical Total</b>	<b>35.34</b>	<b>23</b>		
<b>2,4-D</b>				
Landscape Maintenance	0.49			
Oat	200.25	11	408.00	A
Oat (Forage - Fodder)	43.15	4	99.40	A
Structural Pest Control	1.32			
Wheat	148.09	9	341.28	A
Wheat (Forage - Fodder)	713.74	33	1,516.00	A
<b>Chemical Total</b>	<b>1,107.03</b>	<b>57</b>		
<b>2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)</b>				
Rights Of Way	58.36			
<b>Chemical Total</b>	<b>58.36</b>			
<b>2,4-D, DIETHANOLAMINE SALT</b>				
Almond	288.55	42	790.92	A
Apple	2.29	1	7.50	A
Cherry	224.72	55	599.34	A
Pastureland	0.69	1	2.00	A
Peach	23.79	5	85.10	A
Soil Fumigation/Preplant	3.24	1	8.00	A
Walnut	300.07	57	890.32	A
<b>Chemical Total</b>	<b>843.36</b>	<b>162</b>		
<b>2,4-D, DIMETHYLAMINE SALT</b>				
Almond	6,309.26	211	5,306.47	A
Apple	4.65	1	7.50	A
Asparagus	728.91	20	680.27	A
Cherry	779.98	75	861.13	A
Corn (Forage - Fodder)	600.19	13	2,976.16	A
Corn, Grain	356.83	4	394.41	A
Forage Hay/Silage	455.56	11	425.00	A
Grape	94.90	3	60.46	A
Grape, Wine	1,998.58	89	3,480.88	A
Grass, Seed	8.47	1	5.00	A
Landscape Maintenance	13.09			
	5.64	1	10.00	A
Total Pounds On This Commodity	18.73			
Nectarine	15.84	4	13.00	A
Oat	396.54	9	668.00	A
Oat (Forage - Fodder)	1,723.00	71	2,276.20	A
Pasture (Forage - Fodder)	67.68	2	32.00	A
Pastureland	41.09	3	31.50	A
Peach	106.82	9	124.10	A
Rights Of Way	97.45			
Ryegrass	25.49	3	22.50	A



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Soil Fumigation/Preplant	2,483.44	105	3,114.20	A
Structural Pest Control	5.15			
Uncultivated Ag	155.67	15	142.70	A
Uncultivated Non-Ag	248.72	8	217.00	A
Walnut	1,662.97	94	1,781.07	A
Water Area	2,742.25		608.75	A
Wheat	5,029.12	120	5,423.67	A
Wheat (Forage - Fodder)	1,708.08	51	2,161.90	A
<b>Chemical Total</b>	<b>27,865.40</b>	<b>923</b>		
<b>2,4-D, 2-ETHYLHEXYL ESTER</b>				
Landscape Maintenance	68.75			
<b>Chemical Total</b>	<b>68.75</b>			
<b>2,4-D, TRIETHYLAMINE SALT</b>				
Structural Pest Control	6.74			
<b>Chemical Total</b>	<b>6.74</b>			
<b>2,4-D, TRIISOPROPANOLAMINE SALT</b>				
Asparagus	1,129.70	20	680.27	A
Landscape Maintenance	2.61			
<b>Chemical Total</b>	<b>1,132.31</b>	<b>20</b>		
<b>DAMINOZIDE</b>				
N-Grnhs Flower	8.77	3	2.25	A
N-Grnhs Plants In Containers	55.43	54	12.44	A
<b>Chemical Total</b>	<b>64.19</b>	<b>57</b>		
<b>4-(2,4-DB), DIMETHYLAMINE SALT</b>				
Alfalfa	2,400.83	70	2,721.78	A
<b>Chemical Total</b>	<b>2,400.83</b>	<b>70</b>		
<b>DDVP</b>				
Fumigation, Other	1.90			
Structural Pest Control	1.61			
<b>Chemical Total</b>	<b>3.52</b>			
<b>DDVP, OTHER RELATED</b>				
Fumigation, Other	0.12			
Structural Pest Control	0.04			
<b>Chemical Total</b>	<b>0.16</b>			
<b>DELTAMETHRIN</b>				
Almond	0.13	1	20.00	A
Landscape Maintenance	0.11			
Potato	0.09	2	11.00	A
Public Health	4.41			
Regulatory Pest Control	0.61			
Structural Pest Control	163.67			
<b>Chemical Total</b>	<b>169.01</b>	<b>3</b>		
<b>DIATOMACEOUS EARTH</b>				

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Structural Pest Control	21.25			
Chemical Total	21.25			
<b>DIAZINON</b>				
Almond	212.83	5	117.00	A
Apple	1,376.45	28	817.85	A
Apricot	2.00	1	1.00	A
Cherry	416.56	12	222.00	A
Cucumber	0.32	2	2.00	A
Grape, Wine	2,049.23	3	272.11	A
N-Outdr Plants In Containers	17.09	9	31.00	A
Nectarine	13.92	3	7.00	A
Peach	183.75	6	92.50	A
Pear	93.53	4	64.00	A
Plum	4.00	1	2.00	A
Chemical Total	4,369.67	74		
<b>2,2-DIBROMO-3-NITRILOPROPIONAMIDE</b>				
Industrial Processing Water	299.79		3.00	U
Water (Industrial)	166.50		265.00	U
Chemical Total	466.29			
<b>DICAMBA</b>				
Landscape Maintenance	6.52			
Chemical Total	6.52			
<b>DICAMBA, DIMETHYLAMINE SALT</b>				
Corn (Forage - Fodder)	101.59	3	370.00	A
Corn, Grain	329.32	12	1,172.90	A
Forage Hay/Silage	6.72	2	46.00	A
Landscape Maintenance	2.62			
Oat	105.74	6	1,403.00	A
Oat (Forage - Fodder)	73.55	9	529.00	A
Structural Pest Control	0.47			
Wheat (Forage - Fodder)	39.69	6	380.00	A
Chemical Total	659.69	38		
<b>DICAMBA, SODIUM SALT</b>				
Corn (Forage - Fodder)	270.21	42	1,717.90	A
Corn, Grain	25.58	2	102.00	A
Soil Fumigation/Preplant	20.35	1	185.00	A
Chemical Total	316.14	45		
<b>DICHLOBENIL</b>				
Rights Of Way	0.88			
Chemical Total	0.88			
<b>1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN</b>				
Water (Industrial)	226.50		179.00	U
	2.08		6.00	A
Total Pounds On This Commodity	228.58			
Chemical Total	228.58			

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<b>1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN</b>				
Water (Industrial)	108.86		179.00	U
	0.81		6.00	A
Total Pounds On This Commodity	109.67			
Chemical Total	109.67			
<b>1,3-DICHLOROPROPENE</b>				
Almond	84,165.77	20	255.80	A
Carrot	21,501.42	5	180.50	A
Cherry	28,584.14	5	87.20	A
Grape, Wine	101,742.92	13	307.20	A
Peach	12,436.70	5	40.10	A
Potato	79,743.89	9	402.40	A
Soil Fumigation/Preplant	445,306.90	60	1,451.98	A
Strawberry	62.92	1	1.50	A
Tomato, Processing	200,588.38	26	1,707.00	A
Walnut	30,691.59	4	92.30	A
Chemical Total	1,004,824.63	148		
<b>DIDECYL DIMETHYL AMMONIUM CHLORIDE</b>				
Structural Pest Control	0.25			
Chemical Total	0.25			
<b>DIETHYLENE GLYCOL</b>				
Alfalfa	230.07	303	13,749.36	A
Almond	761.66	134	9,668.41	A
Apple	9.69	7	138.00	A
Apricot	67.11	6	269.50	A
Asparagus	12.45	4	164.00	A
Barley (Forage - Fodder)	6.24	2	60.00	A
Bean, Unspecified	2.36	2	115.00	A
Cabbage	0.09	2	90.00	A
Cherry	338.55	120	1,858.50	A
Corn (Forage - Fodder)	43.16	46	2,551.30	A
Corn, Grain	15.32	16	968.10	A
Corn, Human Consumption	177.28	112	5,084.00	A
Cotton	0.18	2	59.00	A
Cucumber	16.93	3	120.00	A
Forage Hay/Silage	4.63	27	245.70	A
Grape	2.07	2	39.80	A
Grape, Wine	729.75	618	17,194.17	A
Landscape Maintenance	1.11			
N-Outdr Plants In Containers	0.71	2	8.00	A
Oat	29.65	7	1,058.00	A
Oat (Forage - Fodder)	127.73	40	2,541.00	A
Olive	1.90	1	52.00	A
Onion, Dry	43.53	22	1,039.30	A
Pastureland	0.60	1	30.00	A
Peach	2.92	17	210.93	A
Pear	0.21	4	57.69	A
Pepper, Fruiting	11.78	17	462.97	A
Pistachio	2.40	2	34.00	A
Plum	0.56	1	10.00	A
Potato	8.51	14	725.50	A

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Pumpkin	5.72	2	122.00	A
Rights Of Way	49.38			
Safflower	0.05	1	35.00	A
Soil Fumigation/Preplant	182.43	92	6,455.60	A
Squash	1.88	2	80.00	A
Tomato	63.61	22	636.00	A
Tomato, Processing	375.56	292	11,405.62	A
Uncultivated Non-Ag	213.59	19	651.50	A
Walnut	275.19	188	5,823.45	A
Watermelon	3.86	6	54.90	A
Wheat	56.10	59	2,815.80	A
Wheat (Forage - Fodder)	8.17	28	927.00	A
<b>Chemical Total</b>	<b>3,884.71</b>	<b>2,245</b>		
<b>DIFENOCONAZOLE</b>				
Almond	404.18	74	3,622.50	A
Apricot	8.88	1	85.00	A
Cherry	1.67	1	16.00	A
Cucumber	28.34	7	273.71	A
Grape	450.20	59	4,331.50	A
Grape, Wine	1,605.43	345	14,920.41	A
Landscape Maintenance	12.61			
N-Outdr Transplants	57.73	22	505.00	A
Pepper, Fruiting	29.44	5	333.00	A
Pistachio	1.55	1	17.00	A
Potato	131.00	29	1,190.90	A
Pumpkin	23.54	6	233.00	A
Tomato	101.37	28	1,534.40	A
Tomato, Processing	2,276.36	627	34,834.59	A
Walnut	138.90	24	1,273.00	A
Watermelon	77.33	13	709.00	A
<b>Chemical Total</b>	<b>5,348.54</b>	<b>1,242</b>		
<b>DIFETHIALONE</b>				
Industrial Site	< 0.01	2	2.00	A
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.07			
Vertebrate Control	< 0.01			
<b>Chemical Total</b>	<b>0.08</b>	<b>2</b>		
<b>DIFLUBENZURON</b>				
Almond	130.06	18	780.00	A
N-Grnhs Flower	0.06	1	0.50	A
N-Grnhs Plants In Containers	0.72	2	1.10	A
	0.02	1	43,000.00	S
Total Pounds On This Commodity	0.73			
Peach	0.38	1	3.00	A
Rice	68.60	2	542.44	A
Structural Pest Control	< 0.01			
Walnut	185.46	27	626.30	A
<b>Chemical Total</b>	<b>385.30</b>	<b>52</b>		
<b>DIFLUFENZOPYR, SODIUM SALT</b>				
Corn (Forage - Fodder)	37.24	21	885.00	A
Soil Fumigation/Preplant	7.91	1	185.00	A

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Chemical Total	45.15	22		
<b>DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID</b>				
Asparagus	57.71	4	212.70	A
Corn (Forage - Fodder)	518.97	23	1,586.20	A
Corn, Grain	1,011.46	88	3,544.72	A
Corn, Human Consumption	11.31	2	43.20	A
Forage Hay/Silage	176.47	39	864.59	A
Oat (Forage - Fodder)	31.76	4	200.00	A
Soil Fumigation/Preplant	120.93	3	160.00	A
Sorghum (Forage - Fodder)	56.35	3	126.00	A
Turf/Sod	107.38	2	71.00	A
Wheat	448.76	69	2,423.00	A
Wheat (Forage - Fodder)	95.16	12	524.90	A
Chemical Total	2,636.28	249		
<b>N,N-DI (HYDROXY ETHYL) ALKYL AMINE, ALKYL DERIVED FROM SOYBEAN FATTY ACIDS</b>				
Almond	1.28	1	24.76	A
Chemical Total	1.28	1		
<b>DIKEGULAC SODIUM</b>				
Landscape Maintenance	1.98			
Chemical Total	1.98			
<b>DIMETHENAMID-P</b>				
Landscape Maintenance	0.35			
N-Outdr Plants In Containers	183.45	12	154.10	A
Onion, Dry	452.50	8	556.30	A
Chemical Total	636.29	20		
<b>DIMETHOATE</b>				
Alfalfa	15,028.44	692	31,627.24	A
Bean, Dried	1,907.27	90	4,060.90	A
Corn (Forage - Fodder)	261.94	15	534.00	A
Oat (Forage - Fodder)	38.86	1	78.00	A
Pepper, Fruiting	15.32	1	62.00	A
Potato	59.31	5	119.00	A
Soil Fumigation/Preplant	40.57	1	82.00	A
Sorghum (Forage - Fodder)	2.88	1	6.00	A
Tomato	19.19	1	60.00	A
Tomato, Processing	5,375.15	258	11,559.52	A
Wheat	376.79	20	989.60	A
Chemical Total	23,125.74	1,085		
<b>DIMETHOMORPH</b>				
N-Grnhs Flower	1.17	2	1.50	A
N-Grnhs Plants In Containers	2.66	2	12.00	A
N-Outdr Plants In Containers	6.55	3	3.05	A
Onion, Dry	36.84	2	180.00	A
Chemical Total	47.23	9		
<b>DIMETHYL ALKYL TERTIARY AMINES</b>				

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Alfalfa	91.31	207	8,574.80	A
Almond	46.29	221	4,729.46	A
Asparagus	20.47	25	1,095.77	A
Bean, Dried	0.32	2	74.00	A
Broccoli	0.32	1	55.00	A
Cherry	17.79	91	903.35	A
Corn (Forage - Fodder)	51.49	72	7,785.96	A
Corn, Grain	20.11	23	1,974.60	A
Corn, Human Consumption	4.57	9	421.00	A
Cucumber	0.91	5	154.70	A
Forage Hay/Silage	0.27	2	80.00	A
Grape	5.79	33	906.57	A
Grape, Wine	55.94	331	10,926.82	A
Nectarine	< 0.01	2	2.00	A
Oat	0.43	6	147.00	A
Oat (Forage - Fodder)	21.97	76	3,978.14	A
Olive	2.99	7	165.60	A
Peach	0.24	4	39.20	A
Pepper, Fruiting	2.26	2	110.00	A
Potato	1.09	1	212.50	A
Public Health	33.68			
Pumpkin	0.79	3	123.00	A
Rice	12.65	29	608.00	A
Rights Of Way	41.44			
Ryegrass	0.89	5	101.10	A
Soil Fumigation/Preplant	78.90	84	4,707.05	A
Tomato, Processing	8.55	19	711.00	A
Uncultivated Non-Ag	14.56	19	726.33	A
Walnut	48.81	139	2,715.83	A
Wheat	14.93	43	2,095.15	A
Wheat (Forage - Fodder)	10.02	32	1,433.30	A
Chemical Total	609.81	1,493		
<b>3,7-DIMETHYL-6-OCTEN-1-OL</b>				
Walnut	0.25	1	20.00	A
Chemical Total	0.25	1		
<b>DIMETHYLPOLYSILOXANE</b>				
Alfalfa	45.76	811	31,784.58	A
Almond	276.88	831	43,342.15	A
Apple	16.76	26	348.00	A
Apricot	9.05	28	1,390.45	A
Asparagus	1.71	57	1,899.67	A
Barley	0.03	2	122.00	A
Barley (Forage - Fodder)	0.02	2	60.00	A
Bean, Dried	5.39	42	1,790.10	A
Bean, Unspecified	0.05	2	115.00	A
Blueberry	5.35	83	2,403.43	A
Carrot	0.25	5	333.00	A
Cherry	359.12	530	7,439.21	A
Corn (Forage - Fodder)	19.97	220	10,659.56	A
Corn, Grain	9.52	54	4,700.51	A
Corn, Human Consumption	4.77	170	6,136.50	A
Cucumber	1.47	14	491.41	A
Forage Hay/Silage	0.25	40	1,037.70	A
Grape	21.20	21	873.64	A

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Grape, Wine	793.07	1,066	23,799.04	A
Landscape Maintenance	0.03			
N-Outdr Plants In Containers	405.23	14	370.91	A
Nectarine	0.27	3	4.00	A
Oat	1.53	25	1,635.00	A
Oat (Forage - Fodder)	2.09	116	6,713.94	A
Olive	1.61	22	551.82	A
Onion, Dry	1.54	27	1,273.60	A
Pastureland	0.03	1	30.00	A
Peach	1.73	39	234.20	A
Pepper, Fruiting	0.50	28	700.77	A
Persimmon	0.01	4	5.01	A
Pistachio	0.52	8	119.30	A
Plum	0.40	4	23.00	A
Pomegranate	0.08	1	0.67	A
Potato	0.45	30	1,380.70	A
Public Health	0.46			
Pumpkin	1.41	38	1,464.50	A
Rice	0.11	2	542.44	A
Rights Of Way	2.51			
Soil Fumigation/Preplant	33.69	202	10,211.40	A
Sorghum/Milo	0.03	3	154.00	A
Squash	0.39	15	444.00	A
Sudangrass	0.02	1	10.00	A
Tomato	0.65	24	714.00	A
Tomato, Processing	34.56	451	20,228.32	A
Uncultivated Non-Ag	8.26	58	2,509.83	A
Walnut	847.76	761	20,196.40	A
Watermelon	4.27	73	2,909.65	A
Wheat	3.15	193	7,808.72	A
Wheat (Forage - Fodder)	0.67	69	2,448.10	A
<b>Chemical Total</b>	<b>2,924.57</b>	<b>6,216</b>		
<b>DIMETHYL SILICONE FLUID EMULSION</b>				
Alfalfa	1.17	2	258.00	A
Almond	8.80	57	2,643.00	A
Grape	0.17	1	50.00	A
Grape, Wine	0.28	4	114.50	A
Peach	0.63	26	188.00	A
Walnut	0.72	5	123.00	A
<b>Chemical Total</b>	<b>11.79</b>	<b>95</b>		
<b>DINOSEB</b>				
Walnut	4.58	1	34.00	A
<b>Chemical Total</b>	<b>4.58</b>	<b>1</b>		
<b>DINOTEFURAN</b>				
Cantaloupe	36.75	2	210.00	A
Grape, Wine	36.96	9	388.00	A
Landscape Maintenance	2.43			
N-Grnhs Plants In Containers	2.60	16	4.75	A
N-Outdr Plants In Containers	91.45	26	565.70	A
Pepper, Fruiting	18.12	1	138.00	A
Potato	182.86	18	597.10	A
Pumpkin	9.98	3	76.00	A

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Squash	10.94	1	50.00	A
Structural Pest Control	10.84			
Tomato, Processing	100.04	12	564.93	A
Chemical Total	502.97	88		
<b>DIOCTYL DIMETHYL AMMONIUM CHLORIDE</b>				
Structural Pest Control	16.23			
Water (Industrial)	170.54		7.00	U
Chemical Total	186.77			
<b>DIPHACINONE</b>				
Almond	0.02	16	326.19	A
Cherry	< 0.01	6	90.80	A
Grape, Wine	0.02	18	754.00	A
Landscape Maintenance	0.53			
N-Outdr Plants In Containers	0.04	12	453.00	A
Peach	< 0.01	1	1.00	A
Regulatory Pest Control	< 0.01			
Rights Of Way	0.23			
Structural Pest Control	0.05			
Vertebrate Control	0.02			
Walnut	< 0.01	1	24.00	U
	< 0.01	8	122.06	A
Total Pounds On This Commodity	< 0.01			
Wheat (Forage - Fodder)	< 0.01	1	5.00	A
Chemical Total	0.93	63		
<b>DIPHACINONE, SODIUM SALT</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>DIPROPYLENE GLYCOL METHYL ETHER</b>				
Alfalfa	10.77	29	1,479.60	A
Almond	0.26	1	10.00	A
Grape, Wine	0.30	3	38.00	A
Tomato	0.29	1	91.00	A
Walnut	15.46	5	314.70	A
Chemical Total	27.09	39		
<b>DIQUAT DIBROMIDE</b>				
Landscape Maintenance	65.58			
N-Grnhs Flower	4.37		640,000.00	S
N-Grnhs Plants In Containers	59.80	19	4.95	A
Potato	168.78	2	181.00	A
Public Health	16.26			
Rights Of Way	75.46			
Structural Pest Control	< 0.01			
Water Area	123.86		287.50	A
Chemical Total	514.13	21		
<b>DISODIUM OCTABORATE ANHYDROUS</b>				
Rights Of Way	0.98			
Chemical Total	0.98			



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<b>DISODIUM OCTABORATE TETRAHYDRATE</b>				
Landscape Maintenance	1.50			
N-Outdr Plants In Containers	3.43	1	14.00	A
Structural Pest Control	2,814.55			
Chemical Total	2,819.48	1		
<b>DITHIOPYR</b>				
Landscape Maintenance	2,711.95			
N-Grnhs Plants In Containers	2.62	3	1.12	A
N-Outdr Plants In Containers	123.25	20	157.61	A
Rights Of Way	877.18			
Chemical Total	3,715.00	23		
<b>DIURON</b>				
Alfalfa	12,532.21	197	7,963.50	A
Apple	56.54	1	28.24	A
Asparagus	1,961.68	19	966.33	A
Cotton	4.97	8	207.00	A
Grape	414.77	2	207.17	A
Grape, Wine	1,841.46	90	1,726.28	A
Landscape Maintenance	208.43			
Olive	183.90	4	118.20	A
Rights Of Way	2,370.97			
Soil Fumigation/Preplant	152.31	11	36.25	A
Uncultivated Non-Ag	2,682.75	12	673.50	A
Walnut	665.21	19	328.32	A
Chemical Total	23,075.19	363		
<b>E,E-8,10-DODECADIEN-1-OL</b>				
Apple	89.44	18	435.18	A
Peach	0.35	3	25.00	A
Pear	3.18	1	28.00	A
Walnut	20.61	11	345.57	A
	0.04	4	639.00	U
Total Pounds On This Commodity	20.65			
Chemical Total	113.62	37		
<b>Z-8-DODECENOL</b>				
Apricot	< 0.01	3	3.00	A
Nectarine	0.13	7	21.50	A
Peach	0.93	96	1,681.20	A
Plum	0.17	3	6.70	A
Chemical Total	1.24	109		
<b>E-8-DODECENYL ACETATE</b>				
Apricot	0.02	3	3.00	A
Nectarine	0.76	7	21.50	A
Peach	5.25	96	1,681.20	A
Plum	0.99	3	6.70	A
Chemical Total	7.01	109		
<b>Z-8-DODECENYL ACETATE</b>				

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Apricot	0.34	3	3.00	A
Nectarine	11.76	7	21.50	A
Peach	80.39	96	1,681.20	A
Plum	15.37	3	6.70	A
Chemical Total	107.86	109		
<b>DODECYLBENZENE SULFONIC ACID</b>				
Alfalfa	105.07	146	7,513.50	A
Almond	1.42	1	40.00	A
Asparagus	11.81	8	572.00	A
Basil, Sweet	0.27	1	38.00	A
Bean, Dried	5.49	14	425.50	A
Cherry	2.06	2	51.00	A
Corn (Forage - Fodder)	7.16	6	289.00	A
Corn, Human Consumption	5.14	11	206.33	A
Landscape Maintenance	0.04			
Oat	0.19	2	13.60	A
Olive	8.35	2	783.00	A
Rights Of Way	4.49			
Structural Pest Control	26.11			
Walnut	45.90	23	1,053.00	A
Chemical Total	223.49	216		
<b>DODECYLBENZENE SULFONIC ACID, CALCIUM SALT</b>				
Oat (Forage - Fodder)	0.77	4	296.00	A
Chemical Total	0.77	4		
<b>ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Almond	52.17	41	1,234.19	A
Apple	0.28	2	31.30	A
Apricot	2.08	2	54.22	A
Cherry	9.60	20	596.00	A
Grape	16.32	6	72.67	A
Grape, Wine	0.11	2	59.00	A
Olive	1.07	3	120.00	A
Peach	0.29	1	10.00	A
Pistachio	0.66	3	49.00	A
Plum	< 0.01	1	1.00	A
Tomato, Processing	577.21	66	4,694.60	A
Walnut	18.21	27	572.59	A
Chemical Total	677.99	174		
<b>2-(2,4-DP), DIMETHYLAMINE SALT</b>				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
<b>EDTA, TETRASODIUM SALT</b>				
Alfalfa	6.47	146	7,513.50	A
Almond	0.09	1	40.00	A
Asparagus	0.73	8	572.00	A
Basil, Sweet	0.02	1	38.00	A
Bean, Dried	0.34	14	425.50	A
Cherry	0.13	2	51.00	A
Corn (Forage - Fodder)	0.44	6	289.00	A

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Corn, Human Consumption	0.32	11	206.33	A
Landscape Maintenance	0.01			
Oat	0.01	2	13.60	A
Olive	0.51	2	783.00	A
Rights Of Way	0.28			
Structural Pest Control	1.61			
Walnut	2.82	23	1,053.00	A
<b>Chemical Total</b>	<b>13.76</b>	<b>216</b>		
<b>EMAMECTIN BENZOATE</b>				
Almond	12.47	12	990.00	A
Landscape Maintenance	0.22			
Pepper, Fruiting	0.64	3	53.00	A
Tomato	3.94	7	360.00	A
Tomato, Processing	57.57	117	5,261.58	A
Walnut	1.41	2	100.00	A
<b>Chemical Total</b>	<b>76.25</b>	<b>141</b>		
<b>EMULSIFIABLE METHYLATED VEGETABLE OIL</b>				
Alfalfa	392.82	40	1,335.00	A
Almond	1,474.89	24	1,209.80	A
Apple	50.51	2	36.50	A
Apricot	0.17	1	1.00	A
Asparagus	44.18	4	158.00	A
Cherry	23.07	5	32.12	A
Corn (Forage - Fodder)	88.75	9	609.00	A
Grape, Wine	298.04	18	634.00	A
Nectarine	0.35	1	2.00	A
Peach	0.35	1	2.00	A
Plum	0.35	1	2.00	A
Pumpkin	38.14	9	228.00	A
Rice	27.11	4	98.00	A
Soil Fumigation/Preplant	83.89	1	200.00	A
Tomato, Processing	206.42	26	957.00	A
Uncultivated Non-Ag	6.99	1	20.00	A
Walnut	1,318.85	32	1,794.21	A
<b>Chemical Total</b>	<b>4,054.89</b>	<b>179</b>		
<b>EMULSIFIABLE POLYETHYLENE</b>				
Walnut	0.75	2	16.00	A
<b>Chemical Total</b>	<b>0.75</b>	<b>2</b>		
<b>ENDOSULFAN</b>				
N-Outdr Transplants	126.25	11	126.25	A
<b>Chemical Total</b>	<b>126.25</b>	<b>11</b>		
<b>ENDOTHALL, DIPOTASSIUM SALT</b>				
Water Area	177.68		61.00	A
<b>Chemical Total</b>	<b>177.68</b>			
<b>ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT</b>				
Water Area	6,003.42		122.00	A
<b>Chemical Total</b>	<b>6,003.42</b>			

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<b>EPTC</b>				
Almond	1,018.49	6	334.00	A
Potato	298.66	4	85.70	A
Chemical Total	1,317.15	10		
<b>ESFENVALERATE</b>				
Almond	618.96	310	9,970.84	A
Apple	0.08	1	1.50	A
Apricot	26.36	8	546.00	A
Cherry	51.46	80	1,074.40	A
Corn (Forage - Fodder)	27.56	14	575.00	A
Corn, Grain	6.00	5	130.00	A
Corn, Human Consumption	65.42	37	1,368.00	A
Landscape Maintenance	0.26			
Nectarine	1.27	6	19.50	A
Pastureland	0.08	1	1.00	A
Peach	63.93	50	1,061.50	A
Pear	3.13	3	83.00	A
Plum	0.65	1	10.00	A
Potato	36.77	23	1,096.70	A
Squash	1.33	1	40.00	A
Squash, Winter	0.13	1	5.00	A
Structural Pest Control	12.52			
Tomato	2.04	1	50.00	A
Tomato, Processing	455.02	212	10,088.28	A
Walnut	96.58	77	1,672.40	A
Chemical Total	1,469.56	831		
<b>ETHALFLURALIN</b>				
Bean, Dried	1,304.47	24	961.25	A
Bean, Unspecified	169.05	2	199.40	A
Cucumber	815.34	6	475.00	A
Pumpkin	26.06	1	20.25	A
Chemical Total	2,314.92	33		
<b>ETHEPHON</b>				
Apple	97.49	14	387.00	A
Cherry	4.00	2	11.00	A
Cotton	192.79	8	207.00	A
Landscape Maintenance	115.25			
N-Grnhs Plants In Containers	2.95	18	6.50	A
N-Outdr Plants In Containers	0.50	2	3.00	A
Soil Fumigation/Preplant	20.94	1	33.75	A
Tomato	180.24	9	427.00	A
Tomato, Processing	6,042.61	197	10,224.70	A
Walnut	12,683.06	465	17,446.50	A
Chemical Total	19,339.83	716		
<b>ETOFENPROX</b>				
Structural Pest Control	9.79			
Chemical Total	9.79			
<b>ETHOFUMESATE</b>				

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Landscape Maintenance	0.22			
Onion, Dry	48.68	3	101.20	A
Turf/Sod	30.32	2	20.50	A
Chemical Total	79.22	5		
<b>ETHYL ALCOHOL</b>				
Household	6.29		19,800.00	S
			1.00	U
Total Pounds On This Commodity	6.93			
Chemical Total	6.93			
<b>ETHYLENE GLYCOL</b>				
Alfalfa	100.24	13	585.00	A
Almond	48.16	9	212.50	A
Corn, Human Consumption	215.08	44	1,246.00	A
Forage Hay/Silage	6.97	2	77.00	A
Grape, Wine	104.65	12	692.00	A
Landscape Maintenance	0.45			
Oat (Forage - Fodder)	2.27	1	25.00	A
Rights Of Way	2.18			
Soil Fumigation/Preplant	64.93	5	228.00	A
Tomato, Processing	58.83	16	559.00	A
Wheat (Forage - Fodder)	20.71	5	176.00	A
Chemical Total	624.46	107		
<b>ETOXAZOLE</b>				
Almond	772.66	124	6,329.70	A
Cherry	134.93	44	1,041.80	A
Corn (Forage - Fodder)	1,084.70	188	10,319.09	A
Corn, Grain	233.25	46	2,191.20	A
Corn, Human Consumption	34.54	4	307.00	A
Grape, Wine	1,113.91	166	8,527.92	A
N-Grnhs Plants In Containers	0.89	18	12.59	A
N-Outdr Plants In Containers	4.45	3	79.00	A
Peach	5.94	4	49.00	A
Pumpkin	10.26	3	76.00	A
Walnut	699.30	127	4,932.53	A
Watermelon	132.18	18	988.00	A
Chemical Total	4,227.01	745		
<b>FARNESOL</b>				
Walnut	0.10	1	20.00	A
Chemical Total	0.10	1		
<b>FATTY ACID AND PHOSPHATIC</b>				
Almond	2.76	1	24.76	A
Chemical Total	2.76	1		
<b>FATTY ACIDS, METHYL ESTERS</b>				
Almond	830.97	7	307.44	A
Carrot	1,233.92	26	1,420.00	A
Cherry	34.77	5	10.00	A
Grape, Wine	14.88	2	9.33	A

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Peach	5.22	1	1.50	A
Walnut	10.43	1	3.00	A
Chemical Total	2,130.18	42		
<b>FATTY ACIDS, MIXED</b>				
Alfalfa	160.01	208	10,592.91	A
Almond	1,032.81	172	11,281.26	A
Apple	9.52	6	90.00	A
Apricot	25.04	6	255.13	A
Asparagus	23.49	11	691.26	A
Barley (Forage - Fodder)	0.60	1	19.00	A
Bean, Dried	2.08	15	856.70	A
Bean, Unspecified	4.21	2	115.00	A
Cherry	197.15	168	1,920.89	A
Corn (Forage - Fodder)	63.41	95	4,910.50	A
Corn, Grain	43.32	201	3,207.63	A
Corn, Human Consumption	316.80	117	5,174.20	A
Cucumber	4.37	2	70.00	A
Ditch Bank	0.68	2	45.00	A
Forage Hay/Silage	8.96	39	743.99	A
Grape	0.21	1	16.67	A
Grape, Wine	569.43	424	9,815.55	A
Landscape Maintenance	11.71			
N-Grnhs Plants In Containers	0.37	10	14.30	A
N-Outdr Plants In Containers	1.17	1	7.00	A
Oat	52.81	7	1,058.00	A
Oat (Forage - Fodder)	11.54	22	868.00	A
Olive	3.83	3	69.00	A
Onion, Dry	80.62	44	2,071.80	A
Pepper, Fruiting	22.08	25	791.97	A
Pistachio	4.27	2	34.00	A
Plum	1.00	1	10.00	A
Potato	27.21	144	3,580.00	A
Pumpkin	11.92	21	1,007.00	A
Rights Of Way	89.52			
Soil Fumigation/Preplant	288.35	436	13,173.30	A
Sorghum/Milo	0.17	6	69.50	A
Squash	3.34	2	80.00	A
Tomato	14.73	8	279.00	A
Tomato, Processing	520.25	241	11,000.71	A
Uncultivated Ag	0.60	12	187.50	A
Uncultivated Non-Ag	267.40	35	1,418.50	A
Walnut	382.75	225	8,428.55	A
Watermelon	9.13	8	228.90	A
Wheat	71.71	52	2,514.30	A
Wheat (Forage - Fodder)	3.21	10	345.00	A
Chemical Total	4,341.78	2,785		
<b>FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR</b>				
Almond	0.48	1	45.00	A
Forage Hay/Silage	0.58	7	157.00	A
Oat (Forage - Fodder)	3.03	5	370.00	A
Walnut	0.26	4	35.75	A
Chemical Total	4.35	17		

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<b>FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS</b>				
Alfalfa	393.18	32	2,080.50	A
Almond	6,281.53	459	18,617.39	A
Apple	975.87	73	2,520.00	A
Apricot	91.99	2	346.00	A
Basil, Sweet	37.87	2	190.00	A
Bean, Dried	41.97	6	323.50	A
Blueberry	183.89	34	1,704.00	A
Cabbage	12.15	1	50.00	A
Cantaloupe	68.08	3	320.00	A
Cherry	7,354.87	1,252	25,933.39	A
Corn (Forage - Fodder)	180.09	25	983.21	A
Corn, Grain	12.97	3	292.00	A
Grape	52.32	9	232.00	A
Grape, Wine	5,936.48	329	13,493.80	A
Oat (Forage - Fodder)	80.97	4	296.00	A
Peach	212.34	84	1,083.60	A
Pear	32.12	5	151.00	A
Pistachio	8.00	1	15.00	A
Pumpkin	24.30	1	33.00	A
Rice	17.10	22	641.60	A
Soil Fumigation/Preplant	65.36	2	113.00	A
Squash	18.22	2	70.00	A
Structural Pest Control	25.99			
Tomato	155.08	33	1,076.89	A
Tomato, Processing	125.79	25	462.72	A
Walnut	5,952.05	256	10,506.25	A
Watermelon	8.38	1	22.00	A
Chemical Total	28,348.97	2,666		
<b>FATTY ACIDS DERIVED FROM TALLOW</b>				
Alfalfa	40.20	28	1,223.53	A
Almond	8.46	3	604.00	A
Cherry	63.92	10	276.00	A
Corn (Forage - Fodder)	60.76	40	1,772.00	A
Corn, Grain	5.40	2	175.00	A
Oat	12.57	11	408.00	A
Oat (Forage - Fodder)	4.09	5	132.40	A
Soil Fumigation/Preplant	44.25	37	1,434.00	A
Vegetable	0.28	1	12.00	A
Walnut	15.92	1	103.33	A
Wheat	10.52	9	341.28	A
Wheat (Forage - Fodder)	54.95	34	1,781.00	A
Chemical Total	321.32	181		
<b>FENAMIPHOS</b>				
Structural Pest Control	0.15			
Chemical Total	0.15			
<b>FENBUCONAZOLE</b>				
Almond	6.49	4	76.00	A
Cherry	1.43	3	15.00	A
Chemical Total	7.92	7		
<b>FENBUTATIN-OXIDE</b>				

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Almond	11.25	1	15.00	A
Walnut	41.00	4	82.00	A
<b>Chemical Total</b>	<b>52.25</b>	<b>5</b>		
<b>FENHEXAMID</b>				
Blueberry	525.00	11	700.00	A
Cherry	1.50	1	2.00	A
Grape, Wine	668.63	49	1,188.27	A
N-Grnhs Flower	0.50	1	1.00	A
N-Grnhs Plants In Containers	7.63	10	11.39	A
<b>Chemical Total</b>	<b>1,203.26</b>	<b>72</b>		
<b>FENOXYCARB</b>				
N-Outdr Plants In Containers	< 0.01	1	1.00	A
Structural Pest Control	0.16			
<b>Chemical Total</b>	<b>0.17</b>	<b>1</b>		
<b>FENPROPATHRIN</b>				
Almond	12.51	1	31.50	A
Apple	700.64	53	2,046.15	A
Cherry	2,174.22	441	6,894.40	A
Grape	25.02	2	80.00	A
Grape, Wine	785.07	66	2,692.00	A
N-Outdr Plants In Containers	6.77	5	8.66	A
N-Outdr Transplants	84.27	13	266.00	A
Nectarine	0.63	1	2.00	A
Olive	50.87	5	174.50	A
Peach	107.35	18	343.70	A
Pepper, Fruiting	16.59	2	106.00	A
Plum	0.63	1	2.00	A
Tomato	268.90	30	1,359.00	A
Tomato, Processing	36.34	4	177.40	A
Walnut	293.88	14	968.50	A
<b>Chemical Total</b>	<b>4,563.67</b>	<b>656</b>		
<b>FENPYROXIMATE</b>				
Almond	24.65	4	249.00	A
Cherry	62.79	25	629.00	A
Corn, Grain	0.53	1	5.00	A
Grape	20.67	5	245.00	A
Grape, Wine	32.55	17	524.65	A
N-Grnhs Plants In Containers	0.37	4	1.82	A
Potato	6.08	5	57.00	A
Soil Fumigation/Preplant	2.10	1	3.00	A
Walnut	23.40	9	237.00	A
<b>Chemical Total</b>	<b>173.14</b>	<b>71</b>		
<b>FERRIC SODIUM EDTA</b>				
Almond	4.75	1	19.00	A
Cherry	21.00	5	105.00	A
Grape, Wine	3.00	4	10.00	A
Landscape Maintenance	0.10			
<b>Chemical Total</b>	<b>28.85</b>	<b>10</b>		



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<b>FERROUS SULFATE</b>				
Apple	3.49	1	100.00	A
Walnut	0.35	1	5.00	A
Chemical Total	3.84	2		
<b>FIPRONIL</b>				
Landscape Maintenance	12.46			
Regulatory Pest Control	< 0.01			
Rights Of Way	< 0.01			
Structural Pest Control	447.17			
Chemical Total	459.63			
<b>FLAZASULFURON</b>				
Grape	1.86	4	43.72	A
Grape, Wine	76.44	70	2,712.13	A
Chemical Total	78.30	74		
<b>FLONICAMID</b>				
Pumpkin	7.45	4	105.00	A
Squash	8.58	3	98.00	A
Watermelon	5.61	4	64.00	A
Chemical Total	21.63	11		
<b>FLUAZIFOP-BUTYL</b>				
Landscape Maintenance	0.99			
Chemical Total	1.00			
<b>FLUAZIFOP-P-BUTYL</b>				
Almond	6.67	1	17.73	A
Apple	8.64	2	23.00	A
Carrot	382.38	29	1,558.00	A
Cherry	30.85	12	88.92	A
Grape	7.45	3	37.28	A
Grape, Wine	317.73	76	1,847.68	A
Landscape Maintenance	2.61			
Peach	3.39	1	9.00	A
Rights Of Way	13.64			
Uncultivated Non-Ag	37.66	1	100.00	A
Walnut	77.36	12	337.12	A
Chemical Total	888.38	137		
<b>FLUAZINAM</b>				
Landscape Maintenance	1.03			
Potato	205.18	13	782.40	A
Chemical Total	206.21	13		
<b>FLUBENDIAMIDE</b>				
Alfalfa	428.67	106	5,407.81	A
Almond	313.70	70	2,732.09	A
Apple	131.49	37	831.80	A
Bean, Dried	16.63	3	178.50	A
Cabbage	6.75	2	90.00	A

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Cherry	5.00	5	40.50	A
Corn (Forage - Fodder)	60.09	23	903.00	A
Corn, Grain	11.43	4	183.70	A
Grape, Wine	190.15	35	1,504.29	A
Peach	16.79	20	172.00	A
Pear	7.59	3	49.00	A
Pepper, Fruiting	16.07	8	343.00	A
Pumpkin	43.00	23	919.00	A
Rights Of Way	1.05			
Soil Fumigation/Preplant	2.36	1	25.00	A
Squash	8.15	6	174.00	A
Tomato	30.29	12	647.30	A
Tomato, Processing	425.47	182	9,101.50	A
Walnut	391.37	98	3,701.63	A
Watermelon	44.48	24	949.90	A
<b>Chemical Total</b>	<b>2,150.54</b>	<b>662</b>		
<b>FLUDIOXONIL</b>				
Blueberry	212.83	18	1,002.40	A
Cherry	97.64		10,178.00	T
Landscape Maintenance	11.42			
N-Grnhs Flower	0.44	3	1.50	A
N-Grnhs Plants In Containers	4.83	7	8.24	A
N-Outdr Plants In Containers	39.40	26	323.42	A
N-Outdr Transplants	80.38	16	368.50	A
Potato	5.09	2	291.50	A
<b>Chemical Total</b>	<b>452.03</b>	<b>72</b>		
<b>FLUENSULFONE</b>				
Watermelon	19.11	1	7.65	A
<b>Chemical Total</b>	<b>19.11</b>	<b>1</b>		
<b>FLUMIOXAZIN</b>				
Alfalfa	591.60	107	4,862.27	A
Almond	1,930.82	180	6,658.01	A
Apple	16.89	4	53.00	A
Apricot	55.96	4	165.72	A
Asparagus	14.79	4	116.00	A
Blueberry	58.43	6	152.79	A
Cherry	166.23	67	656.95	A
Grape	25.27	8	122.80	A
Grape, Wine	1,721.29	381	7,586.36	A
Landscape Maintenance	12.42			
N-Outdr Plants In Containers	10.38	27	29.00	A
Olive	38.41	9	100.47	A
Peach	1.37	2	4.00	A
Rights Of Way	254.88			
Soil Fumigation/Preplant	94.12	28	923.00	A
Tomato, Processing	29.93	5	234.80	A
Uncultivated Ag	32.75	2	108.75	A
Uncultivated Non-Ag	75.00	9	228.00	A
Walnut	652.62	121	2,592.16	A
<b>Chemical Total</b>	<b>5,783.15</b>	<b>964</b>		
<b>FLUOPICOLIDE</b>				

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Cucumber	86.41	14	776.70	A
Chemical Total	86.41	14		
<b>FLUOPYRAM</b>				
Almond	1,207.62	335	13,502.93	A
Apple	16.40	16	164.40	A
Cherry	147.14	92	1,781.90	A
Grape	22.83	6	221.00	A
Grape, Wine	1,159.33	287	12,158.55	A
Pistachio	3.30	2	36.00	A
Walnut	73.40	27	821.50	A
Watermelon	103.13	18	988.00	A
Chemical Total	2,733.16	783		
<b>FLUPYRADIFURONE</b>				
Alfalfa	262.90	30	2,680.50	A
Bean, Dried	8.32	1	57.00	A
Broccoli	7.34	4	85.00	A
Corn, Human Consumption	24.42	6	178.50	A
Pepper, Fruiting	10.94	1	84.00	A
Pumpkin	17.90	4	126.44	A
Chemical Total	331.84	46		
<b>FLURECOL-METHYL</b>				
Landscape Maintenance	0.24			
Chemical Total	0.24			
<b>FLURIDONE</b>				
Rights Of Way	7.50			
Water Area	1,408.88		3,542.50	A
Chemical Total	1,416.38			
<b>FLUROXYPYR, 1-METHYLHEPTYL ESTER</b>				
Rights Of Way	5.42			
Turf/Sod	1.68	1	9.00	A
Chemical Total	7.10	1		
<b>FLURPRIMIDOL</b>				
Landscape Maintenance	0.78			
Chemical Total	0.78			
<b>TAU-FLUVALINATE</b>				
N-Grnhs Flower	0.52	1	2.00	A
N-Grnhs Plants In Containers	15.88	74	42.87	A
	0.27	1	43,000.00	S
Total Pounds On This Commodity	16.15			
N-Outdr Plants In Containers	24.64	9	156.00	A
Structural Pest Control	0.07			
Chemical Total	41.37	85		
<b>FLUXAPYROXAD</b>				
Almond	260.04	67	2,995.00	A

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Cherry	65.49	37	778.60	A
Landscape Maintenance	2.67			
Peach	9.38	5	104.00	A
Pepper, Fruiting	7.30	1	84.00	A
Potato	17.52	10	252.00	A
Tomato	3.56	5	51.50	A
Tomato, Processing	685.90	165	8,096.58	A
Walnut	191.03	46	2,061.00	A
<b>Chemical Total</b>	<b>1,242.89</b>	<b>336</b>		
<b>FORAMSULFURON</b>				
Corn, Grain	2.84	6	86.50	A
Landscape Maintenance	0.02			
<b>Chemical Total</b>	<b>2.86</b>	<b>6</b>		
<b>FORMALDEHYDE</b>				
Landscape Maintenance	2,414.12			
<b>Chemical Total</b>	<b>2,414.12</b>			
<b>FOSETYL-AL</b>				
Landscape Maintenance	98.15			
N-Grnhs Plants In Containers	0.60	1	0.52	A
N-Outdr Plants In Containers	376.78	24	273.87	A
Tomato	80.00	1	20.00	A
<b>Chemical Total</b>	<b>555.53</b>	<b>26</b>		
<b>FREON 12</b>				
Structural Pest Control	0.67			
<b>Chemical Total</b>	<b>0.67</b>			
<b>GAMMA AMINOBUTYRIC ACID</b>				
Almond	1.62	2	47.00	A
Grape, Wine	1.90	1	26.00	A
<b>Chemical Total</b>	<b>3.52</b>	<b>3</b>		
<b>GAMMA-CYHALOTHRIN</b>				
Alfalfa	0.38	1	40.00	A
Structural Pest Control	1.29			
<b>Chemical Total</b>	<b>1.68</b>	<b>1</b>		
<b>GERANIOL</b>				
Walnut	0.25	1	20.00	A
<b>Chemical Total</b>	<b>0.25</b>	<b>1</b>		
<b>GIBBERELLINS</b>				
Apple	24.58	39	801.40	A
Cherry	1,598.81	734	13,223.28	A
Grape	1.31	8	50.00	A
Grape, Wine	21.37	84	3,655.84	A
N-Grnhs Plants In Containers	0.31	5	215,000.00	S
	0.09	7	0.81	A
<b>Total Pounds On This Commodity</b>	<b>0.40</b>			

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Soil Fumigation/Preplant	1.23	1	18.00	A
<b>Chemical Total</b>	<b>1,647.71</b>	<b>878</b>		
<b>GLUFOSINATE-AMMONIUM</b>				
Almond	11,042.78	468	11,866.69	A
Apple	838.03	44	745.00	A
Blueberry	637.52	33	556.30	A
Cherry	995.83	107	1,051.99	A
Dairy Equipment	23.36	1	20.00	A
Grape	646.66	28	668.35	A
Grape, Wine	24,931.09	973	28,256.28	A
Landscape Maintenance	1.40			
Nectarine	1.44	1	1.67	A
Olive	189.70	9	210.28	A
Peach	104.32	8	139.78	A
Pear	65.28	7	77.56	A
Potato	34.92	1	90.50	A
Rights Of Way	26.01			
	3.43	2	35.00	A
Total Pounds On This Commodity	29.44			
Soil Fumigation/Preplant	729.53	15	798.50	A
Structural Pest Control	1,026.55			
Uncultivated Ag	84.98	6	141.00	A
Uncultivated Non-Ag	466.75	12	379.00	A
Walnut	8,132.24	379	8,621.05	A
	1.83	1	33,000.00	S
Total Pounds On This Commodity	8,134.07			
<b>Chemical Total</b>	<b>49,983.65</b>	<b>2,095</b>		
<b>GLUTAMIC ACID</b>				
Almond	1.62	2	47.00	A
Grape, Wine	1.90	1	26.00	A
<b>Chemical Total</b>	<b>3.52</b>	<b>3</b>		
<b>GLUTARALDEHYDE</b>				
Water (Industrial)	1,867.29		99.00	U
	25.52		6.00	A
Total Pounds On This Commodity	1,892.81			
<b>Chemical Total</b>	<b>1,892.81</b>			
<b>GLYCEROL</b>				
Alfalfa	30.80	10	276.00	A
Almond	755.99	290	6,734.96	A
Apple	56.59	20	400.14	A
Blueberry	395.77	111	2,836.06	A
Cherry	798.59	456	5,862.04	A
Chestnut	1.51	2	20.00	A
Corn (Forage - Fodder)	111.10	26	1,279.00	A
Corn, Grain	36.58	3	364.41	A
Forage Hay/Silage	17.96	7	157.00	A
Grape	7.43	16	239.75	A
Grape, Wine	1,389.37	422	11,514.13	A
Nectarine	5.31	8	42.23	A
Oat (Forage - Fodder)	109.96	9	638.00	A
Olive	27.57	6	187.70	A

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Peach	26.60	14	181.10	A
Pear	4.10	2	27.20	A
Pomegranate	1.00	1	8.00	A
Rights Of Way	3.05			
Soil Fumigation/Preplant	146.19	28	1,535.50	A
Sorghum (Forage - Fodder)	1.39	1	23.00	A
Sudangrass	1.25	1	10.00	A
Tomato, Processing	13.13	4	221.00	A
Uncultivated Ag	26.46	2	175.75	A
Uncultivated Non-Ag	198.79	23	1,400.00	A
Walnut	1,250.41	498	11,153.24	A
Wheat (Forage - Fodder)	12.35	6	176.00	A
<b>Chemical Total</b>	<b>5,429.23</b>	<b>1,966</b>		
<b>GLYCERYL STEARATE</b>				
Almond	0.43	1	24.76	A
<b>Chemical Total</b>	<b>0.43</b>	<b>1</b>		
<b>GLYPHOSATE, DIAMMONIUM SALT</b>				
Grape, Wine	47.17	1	62.37	A
<b>Chemical Total</b>	<b>47.17</b>	<b>1</b>		
<b>GLYPHOSATE, DIMETHYLAMINE SALT</b>				
Rights Of Way	4,895.27			
<b>Chemical Total</b>	<b>4,895.27</b>			
<b>GLYPHOSATE, ISOPROPYLAMINE SALT</b>				
Alfalfa	11,375.70	237	8,714.87	A
Almond	74,978.53	1,323	45,520.01	A
Apple	112.46	4	56.09	A
Apricot	819.15	14	385.55	A
Asparagus	2,858.24	27	1,107.47	A
Basil, Sweet	26.08	2	38.00	A
Bean, Dried	1,271.36	9	471.40	A
Blueberry	5,639.97	78	2,279.76	A
Cantaloupe	300.05	1	150.00	A
Cherry	12,538.20	440	5,187.30	A
Chestnut	50.19	5	35.00	A
Corn (Forage - Fodder)	10,346.49	172	7,907.30	A
Corn, Grain	4,013.44	131	3,216.06	A
Corn, Human Consumption	662.30	6	180.00	A
Ditch Bank	141.01	2	45.00	A
Grape	1,255.22	30	816.62	A
Grape, Wine	39,805.52	951	24,058.02	A
	7.84	1	288.00	U
Total Pounds On This Commodity	39,813.36			
Kiwi	67.14	5	24.27	A
Landscape Maintenance	10,571.97			
	1.50	1	1.50	A
Total Pounds On This Commodity	10,573.47			
N-Grnhs Flower	54.23		1,340,000.00	S
N-Grnhs Plants In Containers	98.44	15	15.72	A
	0.67	1	43,000.00	S
Total Pounds On This Commodity	99.12			
N-Outdr Plants In Containers	1,787.11	56	346.90	A

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Nectarine	12.98	6	7.00	A
Oat (Forage - Fodder)	96.02	3	84.00	A
Olive	1,069.40	22	632.38	A
Onion, Dry	137.02	2	137.00	A
Parsley	37.01	1	37.00	A
Pastureland	22.02	4	6.00	A
Peach	343.34	22	217.83	A
Persimmon	2.61	3	2.01	A
Pistachio	0.38	1	0.30	A
Plum	2.00	1	1.00	A
Public Health	2,401.63			
Pumpkin	184.26	3	156.00	A
Rights Of Way	27,927.91			
Safflower	28.48	1	38.00	A
Soil Fumigation/Preplant	39,707.41	743	25,546.56	A
Sorghum/Milo	54.01	3	32.50	A
Stone Fruit	2.34	5	2.50	A
Structural Pest Control	32.25			
Sudangrass	20.02	1	10.00	A
Tomato, Processing	9,260.55	91	5,921.40	A
Uncultivated Ag	161.56	9	146.50	A
Uncultivated Non-Ag	10,272.72	110	4,222.59	A
Walnut	32,937.24	958	20,193.08	A
Water Area	10,568.84		2,052.32	A
Wheat	132.02	4	80.00	A
Wheat (Forage - Fodder)	106.02	5	106.00	A
<b>Chemical Total</b>	<b>314,302.87</b>	<b>5,509</b>		
<b>GLYPHOSATE, MONOAMMONIUM SALT</b>				
Landscape Maintenance	90.15			
Rights Of Way	0.55			
<b>Chemical Total</b>	<b>90.70</b>			
<b>GLYPHOSATE, POTASSIUM SALT</b>				
Alfalfa	28,724.44	391	17,867.31	A
Almond	43,049.01	780	21,292.11	A
Apple	146.30	10	107.05	A
Apricot	84.73	3	25.75	A
Asparagus	605.13	8	339.40	A
Bean, Dried	341.21	4	246.00	A
Broccoli	75.85	1	55.00	A
Carrot	576.50	7	418.00	A
Cherry	4,784.01	222	2,650.50	A
Corn (Forage - Fodder)	33,918.65	263	27,199.26	A
Corn, Grain	7,846.45	71	5,956.30	A
Corn, Human Consumption	215.48	1	125.00	A
Cucumber	190.33	1	138.00	A
Grape	1,660.27	27	863.53	A
Grape, Wine	41,149.88	900	23,072.50	A
Landscape Maintenance	1,290.55			
N-Grnhs Plants In Containers	86.07	19	3.34	A
N-Outdr Plants In Containers	19.31	1	7.00	A
Nectarine	128.93	10	47.23	A
Oat (Forage - Fodder)	312.96	4	164.00	A
Olive	1,417.11	10	1,091.00	A
Onion, Dry	1,886.79	24	1,095.80	A

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Peach	363.83	31	171.95	A
Pear	145.03	4	60.00	A
Pepper, Fruiting	713.97	10	439.00	A
Persimmon	5.52	1	2.00	A
Pistachio	16.55	3	12.00	A
Plum	3.10	2	3.00	A
Pomegranate	1.88	1	0.67	A
Rights Of Way	900.94			
	13.79	1	10.00	A
Total Pounds On This Commodity	914.73			
Soil Fumigation/Preplant	20,420.07	233	13,616.75	A
Sorghum/Milo	216.20	2	114.00	A
Structural Pest Control	0.23			
Tomato	83.44	1	44.00	A
Tomato, Processing	7,722.91	70	4,437.80	A
Turf/Sod	0.90	1	0.50	A
Uncultivated Ag	214.46	1	78.00	A
Uncultivated Non-Ag	1,615.25	26	644.00	A
Walnut	32,689.40	603	18,622.82	A
Wheat	104.27	2	110.00	A
Chemical Total	233,741.70	3,749		
<b>HALOSULFURON-METHYL</b>				
Alfalfa	15.10	7	430.11	A
Asparagus	12.43	7	232.20	A
Blueberry	40.39	78	1,719.30	A
Corn (Forage - Fodder)	52.86	25	1,119.90	A
Corn, Grain	5.81	2	102.00	A
Corn, Human Consumption	1.88	1	40.00	A
Cucumber	5.36	3	135.00	A
Landscape Maintenance	1.18			
Rice	53.11	25	1,330.24	A
Soil Fumigation/Preplant	8.01	12	163.25	A
Squash	2.11	1	60.00	A
Tomato	2.51	2	53.50	A
Tomato, Processing	37.11	44	1,074.68	A
Turf/Sod	6.92	4	113.50	A
Uncultivated Non-Ag	15.46	11	655.00	A
Walnut	29.78	31	734.99	A
Watermelon	2.54	6	54.90	A
Chemical Total	292.55	259		
<b>HEPTAMETHYLTRISILOXANE ETHOXYLATED</b>				
Alfalfa	0.66	1	31.00	A
Almond	127.43	54	1,794.60	A
Cherry	12.72	9	186.00	A
Corn (Forage - Fodder)	10.83	8	492.00	A
Corn, Human Consumption	13.60	10	430.00	A
Grape, Wine	122.31	59	1,914.20	A
Olive	10.38	1	41.00	A
Pepper, Fruiting	10.66	11	237.80	A
Pumpkin	55.61	34	1,296.00	A
Soil Fumigation/Preplant	0.95	1	89.70	A
Squash	12.82	12	304.00	A
Tomato	3.10	2	78.00	A
Tomato, Processing	73.20	58	2,859.39	A



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Uncultivated Non-Ag	0.84	2	20.00	A
Walnut	123.40	54	1,417.80	A
Watermelon	173.42	64	2,646.75	A
Chemical Total	751.94	380		
<b>HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED</b>				
Alfalfa	37.92	29	869.00	A
Almond	1,922.42	612	15,204.02	A
Apple	32.96	17	174.09	A
Apricot	0.01	2	1.50	A
Bean, Dried	2.15	2	95.40	A
Cherry	842.23	518	7,832.23	A
Chestnut	0.11	3	15.00	A
Corn (Forage - Fodder)	23.93	29	645.50	A
Corn, Grain	5.60	15	2,391.50	A
Corn, Human Consumption	7.16	22	653.50	A
Forage Hay/Silage	0.19	2	81.50	A
Grape	14.62	9	670.66	A
Grape, Wine	1,087.25	560	14,588.62	A
Landscape Maintenance	16.98			
Nectarine	0.07	3	6.00	A
Oat (Forage - Fodder)	4.51	4	109.00	A
Olive	6.40	4	122.70	A
Peach	15.49	19	134.64	A
Pear	0.08	2	13.00	A
Pepper, Fruiting	5.86	6	417.00	A
Plum	< 0.01	1	2.00	A
Pumpkin	0.35	1	75.00	A
Rice	5.13	5	114.00	A
Rights Of Way	0.28			
Soil Fumigation/Preplant	10.96	21	921.70	A
Tomato, Processing	37.15	15	808.00	A
Uncultivated Ag	14.09	2	175.75	A
Uncultivated Non-Ag	6.52	5	38.00	A
Walnut	1,369.70	671	13,275.03	A
Wheat	0.67	1	30.00	A
Wheat (Forage - Fodder)	4.77	5	106.00	A
Chemical Total	5,475.60	2,585		
<b>HEPTYL BUTYRATE</b>				
Structural Pest Control	0.01			
Chemical Total	0.01			
<b>(Z,Z)-11,13-HEXADECADIENAL</b>				
Almond	0.05	1	38.00	A
Chemical Total	0.05	1		
<b>HEXAFLUMURON</b>				
Landscape Maintenance	1.75			
Chemical Total	1.75			
<b>HEXAZINONE</b>				
Alfalfa	11,060.24	446	19,298.33	A

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Structural Pest Control	0.01			
Chemical Total	11,060.25	446		
<b>HEXYTHIAZOX</b>				
Almond	517.33	113	3,393.50	A
Bean, Dried	19.17	2	233.00	A
Cherry	297.75	68	1,683.44	A
Corn (Forage - Fodder)	1,450.07	170	10,875.60	A
Corn, Grain	148.73	20	1,117.80	A
Corn, Human Consumption	310.15	59	1,811.50	A
Grape	13.33	6	97.50	A
Grape, Wine	674.04	104	4,208.24	A
N-Grmhs Plants In Containers	0.19	2	1.00	A
N-Outdr Transplants	3.07	1	34.00	A
Peach	44.50	14	331.70	A
Tomato, Processing	3.68	1	24.00	A
Walnut	1,390.41	218	8,251.13	A
Chemical Total	4,872.40	778		
<b>HYDRAMETHYLNON</b>				
Almond	0.60	10	165.00	A
Grape, Wine	1.00	2	15.00	A
Landscape Maintenance	0.03			
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.73			
Chemical Total	2.37	12		
<b>HYDROGEN CYANAMIDE</b>				
Blueberry	4,291.94	5	363.00	A
Cherry	4,493.49	30	438.10	A
Chemical Total	8,785.42	35		
<b>HYDROGEN PEROXIDE</b>				
Animal Premise	42.11		1,800.00	U
Grape, Wine	12.32	1	5.00	A
N-Outdr Transplants	243.99	3	99.00	A
Water (Industrial)	653.98		21.12	U
Chemical Total	952.41	4		
<b>HYDROPRENE</b>				
Regulatory Pest Control	0.06			
Structural Pest Control	31.15			
Chemical Total	31.21			
<b>HYDROTREATED PARAFFINIC SOLVENT</b>				
Alfalfa	238.05	4	215.00	A
Almond	23.15	1	80.00	A
Cherry	139.95	8	146.60	A
Corn (Forage - Fodder)	129.63	2	107.00	A
Grape, Wine	566.66	140	7,572.36	A
Onion, Dry	73.54	3	97.30	A
Soil Fumigation/Preplant	91.15	2	120.00	A
Uncultivated Non-Ag	1.52	1	2.00	A

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Walnut	263.49	80	3,574.15	A
Chemical Total	1,527.13	241		
<b>2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE</b>				
Alfalfa	201.36	334	13,045.64	A
Almond	3,937.97	903	31,509.66	A
Apricot	29.53	3	304.00	A
Asparagus	31.40	18	712.70	A
Bean, Dried	47.62	37	1,650.00	A
Blueberry	14.18	5	144.10	A
Broccoli	3.43	7	100.00	A
Cabbage	1.92	1	13.33	A
Cherry	1,382.10	352	6,241.61	A
Corn (Forage - Fodder)	125.68	36	2,143.10	A
Corn, Grain	23.02	7	412.20	A
Corn, Human Consumption	5.92	5	115.00	A
Grape	882.08	115	8,069.67	A
Grape, Wine	4,844.44	770	33,961.58	A
Nectarine	1.46	6	15.00	A
Olive	74.70	16	596.80	A
Peach	38.72	11	330.00	A
Potato	54.42	5	896.50	A
Pumpkin	14.02	6	480.00	A
Rice	74.09	25	779.84	A
Rights Of Way	0.25			
Soil Fumigation/Preplant	22.14	6	227.90	A
Tomato, Processing	253.13	140	5,613.75	A
Walnut	3,628.00	435	17,483.58	A
Chemical Total	15,691.57	3,243		
<b>IMAZALIL</b>				
N-Grnhs Plants In Containers	0.52	1	0.60	A
Chemical Total	0.52	1		
<b>IMAZAMOX, AMMONIUM SALT</b>				
Alfalfa	56.41	28	1,417.38	A
Rights Of Way	27.26			
Water Area	5.19		19.60	A
Chemical Total	88.85	28		
<b>IMAZAPYR, ISOPROPYLAMINE SALT</b>				
Rights Of Way	98.79			
Chemical Total	98.79			
<b>IMAZETHAPYR, AMMONIUM SALT</b>				
Alfalfa	300.96	87	3,706.78	A
Chemical Total	300.96	87		
<b>IMIDACLOPRID</b>				
Almond	1.56	1	5.00	A
Animal Premise	10.59		188,500.00	S
Apple	54.59	21	547.00	A

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Basil, Sweet	4.07	2	93.00	A
Bean, Dried	27.66	23	1,279.50	A
Broccoli	4.78	6	105.00	A
Cabbage	26.27	2	90.00	A
Cantaloupe	89.62	2	310.00	A
Cherry	384.93	242	4,944.64	A
Eggplant	1.22	1	4.00	A
Grape	724.90	30	1,705.00	A
Grape, Wine	11,320.52	783	34,098.71	A
Landscape Maintenance	256.59			
N-Grnhs Flower	0.20	1	2.00	A
N-Grnhs Plants In Containers	7.16	99	40.19	A
	0.05	1	43,000.00	S
Total Pounds On This Commodity	7.21			
N-Outdr Plants In Containers	67.58	22	1,573.68	A
N-Outdr Transplants	58.20	21	370.88	A
Peach	0.37	3	69.50	A
Pear	4.86	3	49.00	A
Pepper, Fruiting	128.87	13	415.00	A
Pomegranate	15.54	3	36.00	A
Potato	20.25	36	1,398.00	A
Pumpkin	853.07	44	2,305.50	A
Regulatory Pest Control	0.02			
Rights Of Way	0.33			
Squash	50.77	5	134.00	A
Structural Pest Control	1,271.22			
Tomato	197.46	34	1,252.07	A
Tomato, Processing	4,740.99	568	29,704.84	A
Vegetable	2.01	1	8.00	A
Walnut	2,031.42	597	23,814.83	A
Watermelon	734.51	46	1,942.32	A
Chemical Total	23,092.17	2,610		
<b>INDAZIFLAM</b>				
Almond	433.08	372	8,308.90	A
Apple	4.04	8	78.95	A
Apricot	3.54	3	55.22	A
Cherry	91.84	169	1,909.15	A
Chestnut	0.68	3	15.00	A
Grape	45.48	15	1,038.80	A
Grape, Wine	722.36	819	23,509.50	A
Landscape Maintenance	26.16			
N-Grnhs Plants In Containers	23.66	1	43,000.00	S
	0.41	7	1.30	A
Total Pounds On This Commodity	24.07			
N-Outdr Plants In Containers	2.47	8	100.00	A
Nectarine	0.11	3	4.00	A
Olive	7.81	8	170.99	A
Peach	7.84	21	190.76	A
Pear	0.36	1	9.33	A
Plum	0.03	1	2.00	A
Rights Of Way	221.59			
Soil Fumigation/Preplant	0.65	2	10.00	A
Structural Pest Control	3.94			
Uncultivated Ag	0.42	1	10.00	A
Uncultivated Non-Ag	3.67	3	70.00	A

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Walnut	286.17	284	5,640.08	A
Chemical Total	1,886.29	1,729		
<b>INDOXACARB</b>				
Alfalfa	31.16	19	290.10	A
Cabbage	4.16	2	63.33	A
Grape, Wine	70.65	7	848.56	A
Landscape Maintenance	19.26			
Pepper, Fruiting	15.91	10	252.80	A
Potato	4.05	1	187.00	A
Pumpkin	57.53	18	705.00	A
Squash	14.67	7	170.00	A
Structural Pest Control	227.99			
Tomato	5.81	4	97.00	A
Tomato, Processing	11.03	4	168.00	A
Watermelon	169.90	39	1,697.75	A
Chemical Total	632.12	111		
<b>IPIRODIONE</b>				
Almond	7,892.88	471	17,422.58	A
Apricot	130.08	2	173.75	A
Blueberry	62.45	3	83.00	A
Cherry	8,651.73	564	10,878.64	A
Landscape Maintenance	38.79			
N-Grnhs Flower	41.97		560,000.00	S
N-Grnhs Plants In Containers	0.88	3	1.52	A
N-Outdr Plants In Containers	329.97	20	785.15	A
Nectarine	14.94	3	11.75	A
Onion, Dry	351.44	13	561.50	A
Peach	503.52	49	706.70	A
Plum	5.74	2	11.00	A
Chemical Total	18,024.39	1,130		
<b>IRON PHOSPHATE</b>				
Kiwi	1.50	1	3.27	A
Landscape Maintenance	27.53			
Structural Pest Control	0.71			
Chemical Total	29.74	1		
<b>ISODECYL ALCOHOL</b>				
Apple	2.56	1	48.00	A
Chemical Total	2.56	1		
<b>ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)</b>				
Almond	4.18	23	396.74	A
Cherry	0.32	4	24.88	A
Grape	0.47	6	43.00	A
Peach	0.08	1	7.20	A
Walnut	2.03	12	175.67	A
Chemical Total	7.07	46		
<b>ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE</b>				
Almond	102.04	38	533.55	A

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Walnut	3.43	1	12.00	A
Chemical Total	105.48	39		
<b>ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)</b>				
Public Health	6.34			
Chemical Total	6.34			
<b>ISOPARAFFINIC HYDROCARBONS</b>				
Tomato, Processing	95.81	3	222.00	A
Chemical Total	95.81	3		
<b>ISOPROPYL ALCOHOL</b>				
Alfalfa	167.63	251	12,337.50	A
Almond	640.99	183	5,962.03	A
Apple	15.42	16	161.50	A
Asparagus	6.05	16	804.00	A
Basil, Sweet	2.90	4	97.50	A
Bean, Dried	25.59	41	1,557.10	A
Blueberry	110.48	83	2,403.43	A
Carrot	5.24	5	333.00	A
Cherry	149.91	206	2,821.14	A
Corn (Forage - Fodder)	47.70	54	1,929.41	A
Corn, Grain	40.50	23	1,257.61	A
Corn, Human Consumption	400.67	248	9,221.43	A
Cucumber	0.79	1	15.00	A
Forage Hay/Silage	13.01	11	428.00	A
Grape	8.65	8	90.64	A
Grape, Wine	201.18	293	5,790.97	A
Landscape Maintenance	0.76			
Oat	17.08	13	423.60	A
Oat (Forage - Fodder)	14.88	21	779.94	A
Olive	29.44	18	1,140.90	A
Peach	3.05	11	127.50	A
Persimmon	0.21	1	3.00	A
Pistachio	5.71	2	60.00	A
Potato	22.69	3	271.50	A
Pumpkin	31.15	13	737.00	A
Raspberry	1.14	1	40.00	A
Rights Of Way	4.72			
Soil Fumigation/Preplant	182.62	55	2,844.80	A
Squash	1.26	1	60.00	A
Structural Pest Control	142.36			
Sudangrass	0.39	1	10.00	A
Tomato, Processing	58.54	95	3,501.80	A
Uncultivated Non-Ag	65.75	24	1,405.00	A
Walnut	477.84	300	6,562.31	A
Watermelon	19.80	4	328.00	A
Wheat	19.16	23	1,154.20	A
Wheat (Forage - Fodder)	25.39	19	1,009.00	A
Chemical Total	2,960.67	2,048		
<b>ISOPROPYLAMINE DODECYLBENZENE SULFONATE</b>				
Almond	23.34	69	3,025.00	A
Cherry	1.49	1	40.00	A
Grape	1.95	6	380.55	A

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Rice	0.35	2	126.00	A
Soil Fumigation/Preplant	2.76	1	160.00	A
Tomato, Processing	3.83	3	222.00	A
<b>Chemical Total</b>	<b>33.72</b>	<b>82</b>		
<b>ISOXABEN</b>				
Almond	355.50	23	511.13	A
Apricot	4.50	1	5.00	A
Cherry	6.19	1	20.00	A
Corn (Forage - Fodder)	58.20	1	194.00	A
Grape, Wine	468.37	40	878.28	A
Landscape Maintenance	153.94			
N-Outdr Plants In Containers	95.66	6	99.58	A
Rights Of Way	64.42			
Uncultivated Ag	7.96	1	30.00	A
Walnut	128.92	14	205.13	A
<b>Chemical Total</b>	<b>1,343.66</b>	<b>87</b>		
<b>KAOLIN</b>				
Animal Burrows	831.25	1	35.00	A
Apple	28,371.75	23	743.80	A
Cherry	15,580.00	34	355.50	A
Grape, Wine	1,790.75	3	106.00	A
Pepper, Fruiting	3,301.25	2	100.00	A
Tomato	15,152.50	14	686.00	A
Tomato, Processing	35,539.50	6	714.00	A
Walnut	201,212.38	166	7,337.65	A
<b>Chemical Total</b>	<b>301,779.38</b>	<b>249</b>		
<b>KEROSENE</b>				
Alfalfa	141.10	161	6,649.30	A
Almond	61.78	132	2,775.09	A
Asparagus	36.39	25	1,095.77	A
Bean, Dried	0.58	2	74.00	A
Broccoli	0.58	1	55.00	A
Cherry	31.14	86	857.65	A
Corn (Forage - Fodder)	63.49	45	5,140.46	A
Corn, Grain	35.19	22	1,922.60	A
Corn, Human Consumption	5.40	2	141.00	A
Cucumber	1.62	5	154.70	A
Forage Hay/Silage	0.37	1	70.00	A
Grape	0.42	3	12.67	A
Grape, Wine	20.86	74	2,790.37	A
Oat	0.77	6	147.00	A
Oat (Forage - Fodder)	38.63	75	3,938.14	A
Olive	5.26	6	160.27	A
Peach	0.08	1	7.20	A
Pepper, Fruiting	4.02	2	110.00	A
Potato	1.95	1	212.50	A
Public Health	59.90			
Pumpkin	1.28	2	48.00	A
Rice	22.50	29	608.00	A
Rights Of Way	73.66			
Ryegrass	1.58	5	101.10	A
Soil Fumigation/Preplant	138.99	79	4,587.15	A

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Tomato, Processing	15.20	19	711.00	A
Uncultivated Non-Ag	23.45	13	486.33	A
Walnut	92.14	116	2,287.39	A
Wheat	26.55	43	2,095.15	A
Wheat (Forage - Fodder)	17.82	32	1,433.30	A
<b>Chemical Total</b>	<b>922.66</b>	<b>988</b>		
<b>KINOPRENE</b>				
N-Grnhs Plants In Containers	4.28	5	1.86	A
<b>Chemical Total</b>	<b>4.28</b>	<b>5</b>		
<b>(S)-KINOPRENE</b>				
N-Grnhs Plants In Containers	4.98	11	8.77	A
<b>Chemical Total</b>	<b>4.98</b>	<b>11</b>		
<b>KRESOXIM-METHYL</b>				
Grape	18.83	9	141.00	A
Grape, Wine	1,411.30	206	11,193.01	A
N-Grnhs Flower	0.09	1	0.50	A
Pear	6.00	2	30.00	A
<b>Chemical Total</b>	<b>1,436.22</b>	<b>218</b>		
<b>LAMBDA-CYHALOTHRIN</b>				
Alfalfa	1,178.35	832	39,185.23	A
Almond	827.00	575	25,983.88	A
Apple	83.47	52	2,158.35	A
Apricot	6.66	3	161.00	A
Bean, Dried	111.87	82	3,930.50	A
Bean, Unspecified	3.63	2	115.00	A
Broccoli	3.16	6	105.00	A
Cherry	904.03	1,092	21,787.54	A
Corn (Forage - Fodder)	45.89	26	2,357.00	A
Corn, Grain	1.76	2	56.00	A
Corn, Human Consumption	179.86	121	5,033.50	A
Nectarine	0.06	1	3.00	A
Onion, Dry	23.63	16	955.00	A
Peach	54.05	83	1,526.90	A
Pear	3.26	3	83.00	A
Pepper, Fruiting	4.61	3	154.00	A
Pistachio	4.04	7	113.00	A
Potato	52.05	24	1,676.10	A
Pumpkin	6.63	6	217.74	A
Rice	42.16	24	1,184.04	A
Soil Fumigation/Preplant	1.09	2	28.00	A
Structural Pest Control	586.63			
Tomato	10.98	16	410.98	A
Tomato, Processing	390.67	271	13,409.14	A
Walnut	568.22	406	15,021.29	A
<b>Chemical Total</b>	<b>5,093.79</b>	<b>3,655</b>		
<b>LAURYL ALCOHOL</b>				
Apple	35.22	6	159.20	A
Pear	1.80	1	28.00	A



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Chemical Total	37.02	7		
<b>LECITHIN</b>				
Alfalfa	845.67	180	8,804.81	A
Almond	4,994.79	391	17,390.33	A
Apricot	57.97	5	181.13	A
Asparagus	30.66	7	527.26	A
Bean, Dried	201.41	25	1,604.70	A
Cherry	355.81	92	1,222.39	A
Corn (Forage - Fodder)	577.38	104	4,907.05	A
Corn, Grain	754.87	286	5,157.78	A
Corn, Human Consumption	9.80	3	115.70	A
Cucumber	5.53	3	84.00	A
Dairy Equipment	4.50	1	20.00	A
Ditch Bank	15.87	2	45.00	A
Forage Hay/Silage	2.57	1	17.00	A
Grape, Wine	633.78	171	2,987.71	A
Landscape Maintenance	64.70			
N-Grnhs Plants In Containers	8.74	10	14.30	A
N-Outdr Plants In Containers	1.40	3	5.50	A
Oat	84.18	2	331.00	A
Oat (Forage - Fodder)	22.46	3	114.00	A
Olive	10.28	2	17.00	A
Onion, Dry	72.26	22	1,032.50	A
Pepper, Fruiting	25.43	8	329.00	A
Potato	316.91	152	3,259.20	A
Pumpkin	40.51	19	885.00	A
Rice	14.08	1	100.00	A
Rights Of Way	25.70			
	1.41	1	10.00	A
Total Pounds On This Commodity	27.11			
Soil Fumigation/Preplant	1,158.85	417	11,559.40	A
Sorghum/Milo	3.87	6	69.50	A
Tomato	106.92	13	711.00	A
Tomato, Processing	569.05	100	4,784.84	A
Uncultivated Ag	13.93	12	187.50	A
Uncultivated Non-Ag	235.49	25	1,112.00	A
Walnut	3,513.76	337	12,135.99	A
Watermelon	52.61	2	174.00	A
Wheat	132.86	23	916.50	A
Wheat (Forage - Fodder)	70.97	8	396.10	A
Chemical Total	15,036.97	2,437		
<b>LIME-SULFUR</b>				
Almond	1,123.69	3	37.50	A
Apple	11,068.86	22	421.10	A
Cherry	118,443.72	192	3,458.30	A
Grape	307.33	2	20.00	A
Grape, Wine	62,073.33	81	2,863.80	A
Peach	0.72	1	3.00	A
Pear	1,184.22	2	55.00	A
Rights Of Way	4.90			
Chemical Total	194,206.77	303		
<b>LIMONENE</b>				

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Almond	266.40	8	754.50	A
Cherry	397.73	2	25.00	A
Grape, Wine	4.76	1	0.25	A
Landscape Maintenance	8.84			
Soil Fumigation/Preplant	56.49	1	160.00	A
Structural Pest Control	76.87			
Tomato, Processing	76.65	3	222.00	A
<b>Chemical Total</b>	<b>887.74</b>	<b>15</b>		
<b>LINALOOL</b>				
Structural Pest Control	0.21			
<b>Chemical Total</b>	<b>0.21</b>			
<b>LINDANE</b>				
Alfalfa	4.20	1	28.00	A
<b>Chemical Total</b>	<b>4.20</b>	<b>1</b>		
<b>LINURON</b>				
Asparagus	413.50	9	398.50	A
Carrot	1,278.00	32	1,775.00	A
<b>Chemical Total</b>	<b>1,691.50</b>	<b>41</b>		
<b>MAGNESIUM PHOSPHIDE</b>				
Almond	153.59		686,042.00	S
	91.84		255,851.00	C
Total Pounds On This Commodity	245.43			
Barley	0.28		6,000.00	C
Commodity Fumigation	55.09			
Corn (Forage - Fodder)	0.14		3,000.00	C
Fumigation, Other	1,608.17			
Nuts	3,685.52		291,637.50	S
Safflower	0.14		3,000.00	C
Walnut	4.36	1	80.00	A
<b>Chemical Total</b>	<b>5,599.13</b>	<b>1</b>		
<b>MALATHION</b>				
Alfalfa	3,749.46	75	3,558.80	A
Asparagus	2,266.08	57	2,137.84	A
Blueberry	535.55	8	689.40	A
Cherry	9,334.78	185	4,819.80	A
Grape, Wine	48.04	2	48.00	A
Landscape Maintenance	6.13			
N-Outdr Plants In Containers	587.75	16	288.50	A
N-Outdr Transplants	593.23	16	336.50	A
Pumpkin	1,148.58	28	1,040.64	A
Sorghum (Forage - Fodder)	102.05	2	103.00	A
Strawberry	1.64	1	4.00	A
Structural Pest Control	0.03			
Uncultivated Non-Ag	13.70	1	6.00	A
Walnut	2,327.00	59	940.00	A
<b>Chemical Total</b>	<b>20,714.02</b>	<b>450</b>		
<b>MALEIC HYDRAZIDE, POTASSIUM SALT</b>				

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Walnut	3.92	1	22.00	A
Chemical Total	3.92	1		
<b>MANCOZEB</b>				
Almond	6,234.45	35	1,450.50	A
Apple	5,461.01	107	2,790.20	A
Cucumber	126.00	2	70.00	A
Grape, Wine	210.55	3	116.00	A
Landscape Maintenance	26.40			
N-Grnhs Flower	2.25	1	0.50	A
N-Grnhs Plants In Containers	13.36	6	3.51	A
N-Outdr Plants In Containers	616.50	3	73.90	A
Onion, Dry	3,685.65	34	1,898.00	A
Pear	353.25	7	157.00	A
Pepper, Fruiting	793.57	15	605.00	A
Potato	2,130.64	80	1,893.90	A
Tomato	19.20	3	12.00	A
Tomato, Processing	85.05	5	56.80	A
Turf/Sod	165.71	2	9.50	A
Walnut	82,882.44	1,381	46,320.52	A
Chemical Total	102,806.04	1,684		
<b>MANDIPROPAMID</b>				
Basil, Sweet	5.21	1	40.00	A
N-Grnhs Plants In Containers	1.20	3	5.31	A
Potato	52.08	18	500.70	A
Tomato, Processing	5.74	3	50.48	A
Chemical Total	64.24	25		
<b>MANGANESE SULFATE</b>				
Apple	4.84	1	100.00	A
Walnut	0.48	1	5.00	A
Chemical Total	5.32	2		
<b>MARGOSA OIL</b>				
Grape, Wine	179.84	7	126.00	A
Chemical Total	179.84	7		
<b>MCPA, DIMETHYLAMINE SALT</b>				
Barley (Forage - Fodder)	10.76	1	19.00	A
Forage Hay/Silage	1,299.21	47	2,031.19	A
Landscape Maintenance	12.17			
Oat	1,244.17	22	2,024.60	A
Oat (Forage - Fodder)	4,220.95	119	6,702.11	A
Pastureland	16.61	1	30.00	A
Ryegrass	112.02	5	101.10	A
Wheat	2,369.45	90	4,219.50	A
Wheat (Forage - Fodder)	1,676.82	59	2,756.10	A
Chemical Total	10,962.17	344		
<b>MCPA, ISOCTYL ESTER</b>				
Landscape Maintenance	31.87			
Chemical Total	31.87			

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<b>MCPP, POTASSIUM SALT</b>				
Landscape Maintenance	24.33			
Rights Of Way	0.45			
Chemical Total	24.78			
<b>MCPP-P, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	6.26			
Structural Pest Control	1.38			
Chemical Total	7.63			
<b>MCPP-P, POTASSIUM SALT</b>				
Landscape Maintenance	42.16			
Chemical Total	42.16			
<b>MECOPROP-P</b>				
Landscape Maintenance	15.93			
Chemical Total	15.93			
<b>MEFENOXAM</b>				
Almond	19.56	2	114.00	A
Asparagus	118.64	2	236.90	A
Basil, Sweet	238.89	8	329.00	A
Landscape Maintenance	7.59			
N-Grnhs Flower	0.09	1	0.50	A
N-Grnhs Plants In Containers	2.13	13	30.26	A
N-Outdr Plants In Containers	31.81	41	1,519.43	A
N-Outdr Transplants	138.22	12	269.50	A
Onion, Dry	223.19	35	1,892.00	A
Pepper, Fruiting	120.25	18	621.25	A
Pumpkin	198.85	27	1,123.00	A
Squash	26.85	5	134.00	A
Tomato	38.48	6	307.00	A
Tomato, Processing	463.35	61	3,480.66	A
Walnut	31.06	2	61.00	A
Watermelon	185.78	25	957.60	A
Chemical Total	1,844.74	258		
<b>MEFENOXAM, OTHER RELATED</b>				
Landscape Maintenance	0.25			
N-Grnhs Plants In Containers	0.07	13	30.26	A
N-Outdr Plants In Containers	0.79	31	1,495.35	A
Chemical Total	1.11	44		
<b>MEFLUIDIDE, DIETHANOLAMINE SALT</b>				
Landscape Maintenance	1.62			
Chemical Total	1.62			
<b>MEPIQUAT CHLORIDE</b>				
Cotton	14.27	16	414.00	A
Chemical Total	14.27	16		

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<b>MESOSULFURON-METHYL</b>				
Forage Hay/Silage	0.11	3	7.90	A
Wheat	20.11	31	1,504.10	A
Wheat (Forage - Fodder)	7.61	13	598.00	A
Chemical Total	27.83	47		
<b>MESOTRIONE</b>				
Almond	50.99	13	272.16	A
Landscape Maintenance	16.31			
Turf/Sod	17.51	4	70.00	A
Walnut	23.87	8	130.50	A
Chemical Total	108.68	25		
<b>META-CRESOL</b>				
Cherry	0.14	1	8.00	A
Chemical Total	0.14	1		
<b>METAFLUMIZONE</b>				
Almond	11.20	229	12,121.00	A
Grape, Wine	0.40	6	426.50	A
Walnut	0.16	8	190.00	A
Chemical Total	11.76	243		
<b>METALAXYL</b>				
Almond	4.81	1	38.00	A
Cherry	5.55	2	70.00	A
N-Grnhs Plants In Containers	0.26	3	1.96	A
Chemical Total	10.62	6		
<b>METALDEHYDE</b>				
Grape, Wine	10.00	2	22.00	A
Landscape Maintenance	38.70			
N-Grnhs Flower	4.00	1	2.00	A
N-Outdr Plants In Containers	25.00	8	15.68	A
Rights Of Way	332.65			
Structural Pest Control	17.51			
Chemical Total	427.86	11		
<b>METAM-SODIUM</b>				
Rights Of Way	26,905.00			
Chemical Total	26,905.00			
<b>METCONAZOLE</b>				
Almond	800.56	254	8,827.80	A
Cherry	5.94	2	57.00	A
Landscape Maintenance	46.03			
Peach	1.31	3	10.50	A
Pistachio	7.75	4	62.00	A
Walnut	462.93	112	4,199.20	A
Wheat	4.29	3	97.00	A
Wheat (Forage - Fodder)	3.64	2	100.00	A
Chemical Total	1,332.46	380		

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<b>METHIOCARB</b>				
N-Grnhs Plants In Containers	2.44	2	6.50	A
N-Outdr Plants In Containers	297.00	14	64.00	A
Chemical Total	299.44	16		
<b>METHOMYL</b>				
Alfalfa	2,225.05	97	4,974.73	A
Bean, Dried	85.73	6	157.50	A
Corn, Grain	63.00	5	140.00	A
Corn, Human Consumption	6,681.31	382	14,753.10	A
Pepper, Fruiting	23.85	3	53.00	A
Potato	232.99	9	416.00	A
Pumpkin	531.95	20	1,077.00	A
Squash	53.10	3	95.00	A
Squash, Summer	16.20	1	45.00	A
Tomato	40.95	1	91.00	A
Tomato, Processing	62.78	5	112.50	A
Watermelon	389.70	12	866.00	A
Chemical Total	10,406.60	544		
<b>METHOPRENE</b>				
Public Health	50.42			
Structural Pest Control	0.31			
Chemical Total	50.73			
<b>S-METHOPRENE</b>				
Almond	19.18	53	2,813.50	A
N-Grnhs Plants In Containers	< 0.01	1	0.32	A
Public Health	52.15			
Structural Pest Control	0.64			
Chemical Total	71.97	54		
<b>METHOXYFENOZIDE</b>				
Alfalfa	746.11	92	5,466.94	A
Almond	8,436.30	823	37,673.13	A
Apple	40.62	12	185.00	A
Apricot	135.88	6	590.00	A
Bean, Dried	76.33	9	581.50	A
Broccoli	5.29	1	25.00	A
Cherry	2,313.43	501	11,279.38	A
Chestnut	4.06	1	18.00	A
Corn (Forage - Fodder)	84.56	7	525.00	A
Corn, Grain	7.07	1	50.00	A
Corn, Human Consumption	89.75	16	393.33	A
Grape	665.10	29	2,671.55	A
Grape, Wine	5,541.42	667	31,387.23	A
N-Outdr Transplants	2.54	1	9.00	A
Peach	121.08	21	561.00	A
Pear	15.53	3	78.18	A
Pepper, Fruiting	72.90	12	380.47	A
Pistachio	26.25	4	62.00	A
Pumpkin	63.07	13	357.64	A
Soil Fumigation/Preplant	12.43	1	55.00	A
Squash	67.23	12	446.00	A

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Sudangrass	9.04	2	69.00	A
Tomato	264.31	33	1,635.91	A
Tomato, Processing	2,381.40	262	14,301.49	A
Walnut	3,481.32	548	17,391.33	A
Watermelon	698.96	90	4,019.81	A
Wheat	7.64	1	54.00	A
<b>Chemical Total</b>	<b>25,369.61</b>	<b>3,168</b>		
<b>METHYL ANTHRANILATE</b>				
Alfalfa	35.38	14	577.00	A
Cherry	2.21	2	5.00	A
Cucumber	4.40	2	72.00	A
Onion, Dry	22.00	4	360.00	A
Soil Fumigation/Preplant	3.37	2	55.00	A
Sorghum/Milo	3.50	2	114.00	A
Structural Pest Control	0.42			
Tomato, Processing	40.83	8	334.00	A
Uncultivated Ag	0.14		3.00	U
<b>Chemical Total</b>	<b>112.26</b>	<b>34</b>		
<b>METHYLATED FATTY ACIDS FROM CANOLA OIL</b>				
Alfalfa	1,672.52	24	1,287.00	A
Almond	530.06	19	556.64	A
Cherry	377.31	30	309.03	A
Corn (Forage - Fodder)	1,048.34	3	775.00	A
Grape, Wine	715.22	30	323.32	A
Plum	6.07	1	1.00	A
Soil Fumigation/Preplant	130.81	3	187.00	A
Tomato	92.06	4	85.06	A
Tomato, Processing	65.15	2	48.19	A
Walnut	2,088.08	79	2,108.99	A
<b>Chemical Total</b>	<b>6,725.62</b>	<b>195</b>		
<b>METHYLATED SOYBEAN OIL</b>				
Alfalfa	6,471.95	381	16,919.76	A
Almond	31,549.23	1,484	43,179.32	A
Apple	982.62	43	766.07	A
Apricot	17.20	5	93.50	A
Asparagus	695.22	25	1,095.77	A
Bean, Dried	159.40	12	637.40	A
Broccoli	11.00	1	55.00	A
Cabbage	14.81	2	90.00	A
Carrot	182.84	4	238.00	A
Cherry	9,186.16	660	8,210.03	A
Chestnut	19.42	3	15.00	A
Corn (Forage - Fodder)	2,523.72	157	10,489.81	A
Corn, Grain	2,687.49	210	8,385.31	A
Corn, Human Consumption	966.27	25	917.70	A
Cotton	29.15	2	59.00	A
Cucumber	34.12	8	238.70	A
Forage Hay/Silage	41.63	4	161.50	A
Grape	1,543.50	79	3,983.03	A
Grape, Wine	29,225.24	1,295	39,807.98	A
Landscape Maintenance	269.60			
N-Outdr Plants In Containers	0.70	3	5.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Nectarine	13.09	7	10.00	A
Oat	56.78	8	478.00	A
Oat (Forage - Fodder)	798.26	82	4,187.14	A
Olive	246.88	13	360.80	A
Peach	364.73	34	392.17	A
Pear	47.49	6	70.69	A
Pepper, Fruiting	76.77	2	110.00	A
Plum	1.59	1	2.00	A
Potato	240.00	40	1,088.45	A
Public Health	1,144.21			
Pumpkin	86.72	4	198.00	A
Rice	466.08	34	722.00	A
Rights Of Way	1,885.88			
Ryegrass	30.13	5	101.10	A
Safflower	7.20	1	35.00	A
Soil Fumigation/Preplant	4,389.63	157	9,778.65	A
Tomato	52.21	12	620.00	A
Tomato, Processing	2,347.05	164	6,618.91	A
Uncultivated Ag	99.80	2	175.75	A
Uncultivated Non-Ag	732.56	30	899.33	A
Walnut	17,491.89	1,096	23,973.42	A
Wheat	568.97	58	2,713.15	A
Wheat (Forage - Fodder)	409.72	45	1,935.40	A
Chemical Total	118,168.92	6,204		
<b>METHYL BROMIDE</b>				
Almond	292.56	7	12,329.00	U
Cherry	10,680.50	1	10,446.00	U
	1,728.00		383,875.00	C
Total Pounds On This Commodity	12,408.50			
Commodity Fumigation	4,935.61			
	64.50	3	18,417.42	C
Total Pounds On This Commodity	5,000.11			
Fumigation, Other	8,347.38			
N-Outdr Transplants	2,049.72	1	9.80	A
Soil Fumigation/Preplant	63,399.63	25	334.80	A
Walnut	414.76	4	211,156.00	U
	216.00		114,375.00	K
	169.03		488,016.00	T
	128.00		208,792.00	C
	70.50	1	17.00	A
Total Pounds On This Commodity	998.29			
Chemical Total	92,496.19	42		
<b>2-METHYL-1-BUTANOL</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE</b>				
Landscape Maintenance	0.18			
Chemical Total	0.18			
<b>METHYLENE CHLORIDE</b>				
Structural Pest Control	0.37			



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Chemical Total	0.37			
<b>METHYL ESTERS OF COTTONSEED OIL</b>				
Alfalfa	1,286.99	33	1,675.12	A
Almond	531.00	17	455.31	A
Cherry	205.19	7	147.00	A
Grape, Wine	80.00	9	84.58	A
Soil Fumigation/Preplant	195.32	13	275.00	A
Uncultivated Non-Ag	25.14	5	36.00	A
Walnut	240.03	22	414.05	A
Chemical Total	2,563.66	106		
<b>2-METHYL-4-ISOTHIAZOLIN-3-ONE</b>				
Water (Industrial)	6.78		396.00	U
			9.00	A
Total Pounds On This Commodity	6.89			
Chemical Total	6.89			
<b>METHYL NONYL KETONE</b>				
Structural Pest Control	0.01			
Chemical Total	0.01			
<b>METHYL NONYL KETONE, OTHER RELATED</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>METHYL SILICONE RESINS</b>				
Almond	41.22	10	362.00	A
Cherry	0.18	2	52.00	A
Corn (Forage - Fodder)	222.03	6	1,685.00	A
Grape, Wine	76.24	5	787.00	A
Landscape Maintenance	0.74			
Walnut	184.03	51	1,651.50	A
Chemical Total	524.43	74		
<b>METOLACHLOR</b>				
Bean, Dried	868.39	13	484.25	A
Corn (Forage - Fodder)	661.26	6	362.00	A
Corn, Human Consumption	570.95	13	410.50	A
Soil Fumigation/Preplant	19.51	1	25.00	A
Tomato, Processing	3,456.53	51	2,513.73	A
Chemical Total	5,576.65	84		
<b>S-METOLACHLOR</b>				
Bean, Dried	3,481.83	45	2,152.10	A
Bean, Unspecified	252.64	2	199.40	A
Corn (Forage - Fodder)	1,266.60	14	659.00	A
Corn, Human Consumption	918.39	14	553.00	A
Potato	109.47	3	57.40	A
Pumpkin	105.58	3	83.25	A
Safflower	404.04	6	254.00	A
Soil Fumigation/Preplant	1,980.13	27	1,228.69	A
Tomato	1,886.43	26	1,168.20	A

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Tomato, Processing	34,214.35	386	19,851.42	A
Chemical Total	44,619.47	526		
<b>METRAFENONE</b>				
Grape, Wine	255.82	24	883.53	A
Chemical Total	255.82	24		
<b>METRIBUZIN</b>				
Alfalfa	1,252.35	59	2,225.40	A
Asparagus	566.66	4	318.90	A
Potato	173.73	19	560.30	A
Soil Fumigation/Preplant	1,375.10	40	2,862.75	A
Tomato	137.60	13	285.16	A
Tomato, Processing	1,918.60	172	4,365.88	A
Chemical Total	5,424.03	307		
<b>MEVINPHOS</b>				
Almond	0.30	1	1.25	A
Chemical Total	0.30	1		
<b>MEVINPHOS, OTHER RELATED</b>				
Almond	0.20	1	1.25	A
Chemical Total	0.20	1		
<b>MINERAL OIL</b>				
Alfalfa	1,226.67	45	1,195.95	A
Almond	284,332.99	822	31,509.18	A
Apple	37,491.94	134	3,006.38	A
Apricot	6,141.41	8	270.22	A
Bean, Dried	118.71	2	79.50	A
Blueberry	1,031.27	50	2,433.43	A
Cherry	155,539.03	1,033	17,608.22	A
Chestnut	7.59	3	38.00	A
Corn (Forage - Fodder)	985.53	10	788.58	A
Corn, Human Consumption	1.62	2	60.00	A
Grape	712.50	14	540.90	A
Grape, Wine	48,957.99	348	14,092.52	A
Landscape Maintenance	145.52			
N-Grnhs Plants In Containers	647.53	95	35.96	A
N-Outdr Plants In Containers	6,387.99	17	641.65	A
Nectarine	654.16	17	72.00	A
Oat (Forage - Fodder)	10.88	1	59.00	A
Olive	7,189.23	19	748.00	A
Onion, Dry	88.04	6	220.50	A
Peach	14,305.74	122	2,161.04	A
Pear	3,327.17	21	412.20	A
Pistachio	487.40	9	141.00	A
Plum	401.63	4	14.00	A
Public Health	319.66			
Rights Of Way	761.89			
Soil Fumigation/Preplant	2,499.23	72	2,628.40	A
Sorghum (Forage - Fodder)	6.44	1	18.00	A
Tomato	0.37	1	16.60	A
Tomato, Processing	2,861.46	42	1,812.11	A

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Uncultivated Ag	0.60	1	2.00	A
Uncultivated Non-Ag	417.24	4	160.00	A
Walnut	31,546.31	1,051	26,812.61	A
Wheat (Forage - Fodder)	10.32	1	40.00	A
<b>Chemical Total</b>	<b>608,616.05</b>	<b>3,955</b>		
<b>MODIFIED PHTHALIC GLYCEROL ALKYD RESIN</b>				
Almond	159.17	8	478.00	A
Corn (Forage - Fodder)	3.06	1	76.00	A
<b>Chemical Total</b>	<b>162.22</b>	<b>9</b>		
<b>MSMA</b>				
Cotton	77.82	3	41.00	A
Landscape Maintenance	94.49			
<b>Chemical Total</b>	<b>172.31</b>	<b>3</b>		
<b>MUSCALURE</b>				
Structural Pest Control	0.14			
<b>Chemical Total</b>	<b>0.14</b>			
<b>MYCLOBUTANIL</b>				
Apple	500.38	113	3,913.45	A
Apricot	31.40	5	308.50	A
Cherry	1,742.09	608	12,571.77	A
Grape	143.12	31	1,216.84	A
Grape, Wine	1,267.97	309	11,342.20	A
Landscape Maintenance	5.68			
N-Grnhs Plants In Containers	1.83	10	16.19	A
N-Outdr Plants In Containers	29.22	19	288.00	A
N-Outdr Transplants	96.05	34	768.50	A
Nectarine	2.52	6	19.00	A
Peach	19.29	17	160.40	A
Pepper, Fruiting	36.00	10	288.00	A
Plum	0.60	2	4.00	A
Pumpkin	75.76	15	606.00	A
Squash	19.25	5	154.00	A
Stone Fruit	0.07	1	1.00	A
Tomato	16.24	11	162.38	A
Tomato, Processing	68.22	7	768.60	A
Watermelon	161.02	28	1,296.00	A
<b>Chemical Total</b>	<b>4,216.72</b>	<b>1,231</b>		
<b>MYRISTYL ALCOHOL</b>				
Apple	7.15	6	159.20	A
Pear	0.36	1	28.00	A
<b>Chemical Total</b>	<b>7.51</b>	<b>7</b>		
<b>NAA, AMMONIUM SALT</b>				
Apple	33.18	8	407.00	A
Landscape Maintenance	0.14			
Pear	10.89	7	160.00	A
<b>Chemical Total</b>	<b>44.20</b>	<b>15</b>		

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<b>NALED</b>				
Bean, Dried	217.13	3	223.00	A
Public Health	22,564.90			
Walnut	1,697.04	23	1,104.00	A
Chemical Total	24,479.06	26		
<b>NAPROPAMIDE</b>				
N-Outdr Plants In Containers	430.36	8	114.78	A
Structural Pest Control	0.99			
Chemical Total	431.35	8		
<b>NEROLIDOL</b>				
Walnut	0.25	1	20.00	A
Chemical Total	0.25	1		
<b>NICOSULFURON</b>				
Corn (Forage - Fodder)	14.46	10	612.50	A
Corn, Grain	65.00	76	2,960.12	A
Corn, Human Consumption	1.02	2	43.20	A
Chemical Total	80.49	88		
<b>NITRAPYRIN</b>				
Rights Of Way	5.44			
Chemical Total	5.44			
<b>NONANOIC ACID</b>				
Landscape Maintenance	0.24			
N-Grnhs Plants In Containers	196.07	12	2.02	A
Chemical Total	196.31	12		
<b>NONANOIC ACID, OTHER RELATED</b>				
Landscape Maintenance	< 0.01			
N-Grnhs Plants In Containers	10.32	12	2.02	A
Chemical Total	10.32	12		
<b>4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED</b>				
Alfalfa	149.90	46	3,062.50	A
Almond	2,227.95	491	19,536.31	A
Apple	331.10	73	2,520.00	A
Apricot	31.21	2	346.00	A
Basil, Sweet	12.85	2	190.00	A
Bean, Dried	13.63	6	323.50	A
Blueberry	62.39	34	1,704.00	A
Cabbage	4.12	1	50.00	A
Cantaloupe	23.10	3	320.00	A
Cherry	2,497.79	1,267	26,083.39	A
Corn (Forage - Fodder)	63.11	30	1,160.21	A
Corn, Grain	4.40	3	292.00	A
Corn, Human Consumption	25.86	13	520.00	A
Forage Hay/Silage	3.13	11	481.29	A
Grape	50.14	26	478.67	A
Grape, Wine	2,518.50	479	22,423.50	A
Nectarine	1.85	6	13.50	A

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Oat (Forage - Fodder)	2.62	2	162.00	A
Olive	5.44	1	16.00	A
Peach	100.77	92	1,296.60	A
Pear	10.90	5	151.00	A
Pistachio	2.71	1	15.00	A
Pumpkin	11.43	2	58.00	A
Rice	5.80	22	641.60	A
Soil Fumigation/Preplant	24.30	4	243.00	A
Squash	6.18	2	70.00	A
Structural Pest Control	8.82			
Tomato	52.11	33	1,076.89	A
Tomato, Processing	58.36	33	1,337.14	A
Walnut	2,645.29	354	14,686.25	A
Watermelon	2.84	1	22.00	A
Wheat	10.51	9	538.00	A
Wheat (Forage - Fodder)	2.13	3	77.00	A
<b>Chemical Total</b>	<b>10,971.26</b>	<b>3,057</b>		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)</b>				
Alfalfa	9,336.10	1,182	52,427.18	A
Almond	9,593.90	1,863	60,023.91	A
	7.35	1	78.00	U
Total Pounds On This Commodity	9,601.25			
Apple	209.75	53	720.39	A
Apricot	111.55	20	620.93	A
Asparagus	715.30	77	2,699.67	A
Barley	14.26	2	122.00	A
Barley (Forage - Fodder)	3.16	2	60.00	A
Basil, Sweet	13.38	4	154.50	A
Bean, Dried	200.70	48	2,160.20	A
Bean, Unspecified	6.16	2	115.00	A
Blueberry	1,279.21	83	2,403.43	A
Cabbage	1.36	2	90.00	A
Cantaloupe	5.66	1	150.00	A
Carrot	158.56	33	1,879.00	A
Cherry	3,565.98	1,019	13,272.20	A
Chestnut	2.74	3	15.00	A
Corn (Forage - Fodder)	4,183.80	358	16,941.41	A
Corn, Grain	1,053.73	256	9,077.64	A
Corn, Human Consumption	2,073.27	382	15,038.13	A
Cotton	138.52	26	680.00	A
Cucumber	104.71	15	704.70	A
Ditch Bank	4.26	2	45.00	A
Forage Hay/Silage	180.80	93	2,227.79	A
Grape	375.90	70	3,699.23	A
Grape, Wine	8,376.47	1,918	52,159.30	A
Landscape Maintenance	87.41			
N-Grmhs Plants In Containers	2.34	10	14.30	A
N-Outdr Plants In Containers	3.10	5	81.90	A
Nectarine	5.29	15	55.00	A
Oat	351.02	36	2,133.00	A
Oat (Forage - Fodder)	1,041.76	155	8,120.34	A
Olive	445.41	44	1,181.02	A
Onion, Dry	209.52	53	2,461.40	A
Pastureland	3.06	1	30.00	A
Peach	115.68	97	1,363.07	A

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Pear	5.07	6	70.69	A
Pepper, Fruiting	37.53	25	791.97	A
Persimmon	4.23	4	5.01	A
Pistachio	26.36	5	94.30	A
Plum	2.30	4	14.00	A
Pomegranate	0.74	1	26.00	A
Potato	589.70	155	4,314.45	A
Public Health	371.65			
Pumpkin	187.44	39	1,967.50	A
Raspberry	3.97	1	40.00	A
Rice	90.64	7	656.44	A
Rights Of Way	1,219.32			
Safflower	0.66	1	35.00	A
Soil Fumigation/Preplant	2,328.41	700	27,998.60	A
Sorghum (Forage - Fodder)	3.50	2	103.00	A
Sorghum/Milo	68.54	28	621.50	A
Squash	19.47	3	140.00	A
Structural Pest Control	4.10			
Sudangrass	4.56	1	10.00	A
Tomato	104.61	31	897.12	A
Tomato, Processing	2,792.59	692	26,643.99	A
Uncultivated Ag	24.32	17	768.25	A
Uncultivated Non-Ag	1,480.59	89	3,743.83	A
Vegetable	0.71	1	12.00	A
Walnut	7,335.45	1,653	41,451.63	A
Watermelon	340.40	22	832.70	A
Wheat	657.70	219	9,387.90	A
Wheat (Forage - Fodder)	575.01	139	5,885.90	A
Chemical Total	62,260.77	11,776		

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

Alfalfa	7.57	94	3,614.76	A
Almond	312.25	103	2,148.83	A
Apple	35.38	21	504.98	A
Asparagus	1.15	2	208.00	A
Barley	0.12	2	122.00	A
Cherry	160.31	197	2,214.67	A
Corn (Forage - Fodder)	13.16	11	319.86	A
Corn, Human Consumption	30.29	16	603.00	A
Grape	37.94	16	230.00	A
Grape, Wine	183.24	46	1,626.80	A
Nectarine	2.24	6	13.50	A
Oat (Forage - Fodder)	7.52	2	72.00	A
Olive	6.60	1	16.00	A
Peach	40.65	11	237.00	A
Pumpkin	3.86	1	25.00	A
Rights Of Way	9.19			
Soil Fumigation/Preplant	9.52	2	120.00	A
Uncultivated Non-Ag	1.45	2	7.00	A
Walnut	216.96	147	2,548.31	A
Watermelon	1.03	2	174.00	A
Wheat	0.32	8	342.90	A
Chemical Total	1,080.76	690		

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

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<b>PHOSPHATE ESTER</b>				
Alfalfa	746.81	63	2,776.20	A
Almond	10,497.19	470	24,527.23	A
	37.37	1	78.00	U
Total Pounds On This Commodity	10,534.56			
Apricot	455.23	21	1,156.10	A
Asparagus	251.50	8	343.50	A
Basil, Sweet	2.60	2	38.00	A
Bean, Dried	146.75	27	1,413.00	A
Cherry	300.69	40	699.08	A
Corn (Forage - Fodder)	334.46	39	1,522.90	A
Corn, Grain	79.11	4	885.00	A
Corn, Human Consumption	220.15	7	150.33	A
Cucumber	252.60	5	345.00	A
Dairy Equipment	2.73	1	20.00	A
Forage Hay/Silage	106.68	23	145.30	A
Grape, Wine	1,824.00	151	4,154.59	A
Landscape Maintenance	31.42			
Olive	360.91	14	498.65	A
Onion, Dry	9.39	4	112.30	A
Parsley	3.16	1	37.00	A
Pistachio	25.88	5	85.00	A
Plum	6.05	1	10.00	A
Potato	13.59	9	223.50	A
Rice	6.84	1	100.00	A
Rights Of Way	2.05			
	0.68	1	10.00	A
Total Pounds On This Commodity	2.73			
Soil Fumigation/Preplant	327.49	67	2,273.05	A
Sorghum/Milo	322.12	21	478.00	A
Structural Pest Control	< 0.01			
Tomato, Processing	850.89	95	3,161.85	A
Uncultivated Ag	101.68	3	405.00	A
Uncultivated Non-Ag	124.53	9	195.00	A
Walnut	3,831.07	322	11,156.50	A
Watermelon	21.85	3	30.00	A
Wheat	17.24	3	167.80	A
Chemical Total	21,314.73	1,421		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT</b>				
Alfalfa	1.03	3	147.00	A
Almond	1.31	21	479.00	A
Apple	0.28	1	46.75	A
Cherry	0.02	4	28.50	A
Grape, Wine	0.14	6	53.00	A
Parsley	0.05	1	37.00	A
Rights Of Way	0.41			
Soil Fumigation/Preplant	0.18	9	273.00	A
Walnut	0.08	7	93.00	A
Water Area	32.46		2,490.67	A
Chemical Total	35.96	52		
<b>NORFLURAZON</b>				
Almond	213.01	17	260.00	A
Apple	483.96	6	199.74	A

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Blueberry	162.51	5	206.75	A
Grape, Wine	160.43	11	184.03	A
Walnut	58.63	3	72.25	A
Chemical Total	1,078.53	42		
<b>NOVALURON</b>				
Apple	22.59	5	108.00	A
N-Grnhs Plants In Containers	0.78	6	9.85	A
Structural Pest Control	0.08			
Chemical Total	23.46	11		
<b>NOVIFLUMURON</b>				
Structural Pest Control	4.29			
Chemical Total	4.29			
<b>N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE</b>				
Fumigation, Other	5.47			
Landscape Maintenance	< 0.01			
Structural Pest Control	46.57			
Chemical Total	52.03			
<b>ALPHA-OCTYLPHENYL-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Grape, Wine	90.37	8	296.79	A
Tomato, Processing	9.58	3	222.00	A
Chemical Total	99.95	11		
<b>OIL OF ORANGE</b>				
Tomato, Processing	1.92	3	222.00	A
Chemical Total	1.92	3		
<b>OLEIC ACID</b>				
Cherry	0.04	1	10.00	A
Grape, Wine	4.41	8	519.00	A
Oat (Forage - Fodder)	0.49	5	127.00	A
Walnut	2.75	2	50.00	A
Chemical Total	7.70	16		
<b>OLEIC ACID, ETHYL ESTER</b>				
Almond	19.90	5	104.00	A
Rights Of Way	22.58			
Water Area	497.02		213.67	A
Chemical Total	539.50	5		
<b>OLEIC ACID, METHYL ESTER</b>				
Alfalfa	4,658.41	398	15,384.46	A
Almond	16,001.61	1,060	38,755.85	A
Apricot	88.60	3	304.00	A
Asparagus	3.85	3	108.00	A
Bean, Dried	461.36	31	1,462.50	A
Blueberry	55.21	8	161.86	A
Broccoli	20.85	1	55.00	A
Cherry	2,091.95	262	3,222.19	A



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Corn (Forage - Fodder)	542.13	29	2,138.10	A
Corn, Grain	80.58	4	243.00	A
Corn, Human Consumption	203.57	15	634.50	A
Dairy Equipment	21.02	1	20.00	A
Grape	2,483.81	99	7,744.87	A
Grape, Wine	11,143.22	674	26,224.20	A
Landscape Maintenance	40.25			
Nectarine	4.37	6	15.00	A
Olive	527.87	25	650.03	A
Peach	116.17	11	330.00	A
Pepper, Fruiting	70.84	11	237.80	A
Potato	163.27	5	896.50	A
Pumpkin	393.55	37	1,436.44	A
Rice	1,328.46	53	1,898.84	A
Rights Of Way	218.11			
	6.57	1	10.00	A
Total Pounds On This Commodity	224.68			
Soil Fumigation/Preplant	984.44	44	1,901.92	A
Squash	85.19	12	304.00	A
Tomato	20.60	2	78.00	A
Tomato, Processing	724.69	84	3,401.22	A
Uncultivated Non-Ag	244.28	12	308.00	A
Walnut	8,178.96	528	14,882.36	A
Watermelon	1,152.31	64	2,646.75	A
Wheat	136.52	2	96.00	A
Wheat (Forage - Fodder)	28.43	1	20.00	A
Chemical Total	52,281.05	3,486		
<b>ORGANO/MODIFIED POLYSILOXANE</b>				
Almond	1.39	2	541.00	A
Chemical Total	1.39	2		
<b>ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER</b>				
Alfalfa	376.66	95	4,665.46	A
Almond	11.63	7	84.91	A
Cabbage	2.25	2	90.00	A
Cherry	23.33	9	290.00	A
Cotton	4.43	2	59.00	A
Grape	1.67	1	14.80	A
Grape, Wine	1,061.33	238	8,771.50	A
Peach	22.01	9	186.33	A
Pear	5.04	4	57.69	A
Safflower	1.09	1	35.00	A
Soil Fumigation/Preplant	187.02	33	3,186.90	A
Tomato, Processing	215.74	88	2,636.51	A
Walnut	312.33	98	2,950.11	A
Chemical Total	2,224.53	587		
<b>ORYZALIN</b>				
Almond	8,469.80	166	4,007.76	A
Apricot	2.08	1	0.50	A
Blueberry	659.55	6	152.79	A
Cherry	967.88	39	434.64	A
Grape	193.55	8	66.44	A
Grape, Wine	16,531.27	227	4,882.74	A

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Landscape Maintenance	472.42			
N-Grnhs Flower	9.75		500,000.00	S
N-Grnhs Plants In Containers	74.38	28	9.67	A
N-Outdr Plants In Containers	31.20	1	5.00	A
Nectarine	8.16	2	4.00	A
Peach	69.89	7	67.25	A
Plum	4.16	1	1.00	A
Pomegranate	2.08	1	0.67	A
Rights Of Way	986.25			
Structural Pest Control	0.50			
Uncultivated Ag	414.83	1	98.75	A
Uncultivated Non-Ag	1,169.02	9	347.00	A
Walnut	4,678.70	115	1,695.71	A
<b>Chemical Total</b>	<b>34,745.46</b>	<b>612</b>		
<b>OXADIAZON</b>				
Landscape Maintenance	13.16			
N-Outdr Plants In Containers	303.00	7	150.00	A
<b>Chemical Total</b>	<b>316.16</b>	<b>7</b>		
<b>OXALIC ACID</b>				
Landscape Maintenance	2.41			
<b>Chemical Total</b>	<b>2.41</b>			
<b>OXAMYL</b>				
Potato	45.14	4	45.00	A
Tomato, Processing	198.06	2	397.90	A
<b>Chemical Total</b>	<b>243.20</b>	<b>6</b>		
<b>OXYDEMETON-METHYL</b>				
Corn, Human Consumption	132.10	14	173.00	A
Tomato, Processing	11.89	1	24.00	A
<b>Chemical Total</b>	<b>143.99</b>	<b>15</b>		
<b>OXYFLUORFEN</b>				
Almond	14,448.85	1,158	35,960.18	A
	21.61	1	78.00	U
Total Pounds On This Commodity	14,470.46			
Apple	327.35	21	367.72	A
Apricot	72.10	5	151.72	A
Bean, Dried	112.73	11	497.40	A
Broccoli	10.48	1	55.00	A
Cherry	3,444.54	631	7,210.18	A
Corn (Forage - Fodder)	65.04	3	418.00	A
Cucumber	34.61	1	138.00	A
Grape	962.25	48	1,774.14	A
Grape, Wine	11,277.07	1,263	31,028.66	A
Landscape Maintenance	48.02			
Nectarine	4.69	4	14.33	A
Olive	420.04	41	1,516.56	A
Onion, Dry	325.40	50	2,493.30	A
Peach	100.48	18	191.31	A
Pear	11.87	2	19.33	A
Pepper, Fruiting	2.45	1	52.00	A

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Persimmon	3.05	1	2.00	A
Pistachio	5.58	2	46.00	A
Plum	0.51	1	2.00	A
Public Health	3.05			
Pumpkin	5.08	2	81.00	A
Rights Of Way	3,799.66			
	5.02	1	10.00	A
Total Pounds On This Commodity	3,804.68			
Soil Fumigation/Preplant	3,091.46	305	19,135.55	A
Tomato, Processing	171.26	10	1,014.00	A
Uncultivated Ag	46.60	3	104.75	A
Uncultivated Non-Ag	1,068.53	60	1,856.00	A
Walnut	9,699.51	1,191	30,492.31	A
Wheat	5.78	1	23.00	A
Chemical Total	49,594.68	4,836		
<b>OXYTETRACYCLINE, CALCIUM COMPLEX</b>				
Apple	1,004.63	148	3,586.10	A
N-Outdr Plants In Containers	2.05	4	6.50	A
Pear	147.74	17	469.00	A
Chemical Total	1,154.42	169		
<b>OXYTETRACYCLINE HYDROCHLORIDE</b>				
Landscape Maintenance	0.31			
Chemical Total	0.31			
<b>PACLOBUTRAZOL</b>				
Landscape Maintenance	7.31			
N-Grnhs Flower	0.75		180,000.00	S
	0.14	3	3.50	A
Total Pounds On This Commodity	0.89			
N-Grnhs Plants In Containers	1.06	4	172,000.00	S
	0.27	66	16.03	A
Total Pounds On This Commodity	1.33			
Chemical Total	9.53	73		
<b>PARAQUAT DICHLORIDE</b>				
Alfalfa	12,741.28	431	19,672.97	A
Almond	14,278.43	499	12,989.49	A
	58.92	1	78.00	U
Total Pounds On This Commodity	14,337.34			
Apple	738.69	46	566.77	A
Apricot	95.77	5	69.60	A
Asparagus	671.95	6	487.26	A
Blueberry	24.94	3	17.76	A
Cherry	8,319.79	610	6,433.96	A
Corn (Forage - Fodder)	122.26	2	194.50	A
Cotton	142.73	8	207.00	A
Grape	774.80	27	742.23	A
Grape, Wine	14,142.02	465	12,280.22	A
Grass, Seed	2.08	1	2.00	A
Kiwi	8.08	1	7.00	A
Landscape Maintenance	8.98	3	9.00	A
Nectarine	13.23	4	10.10	A
Olive	1,010.62	36	763.40	A

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Peach	137.37	10	102.27	A
Pear	6.99	1	5.00	A
Pistachio	55.90	1	40.00	A
Pomegranate	2.76	1	8.00	A
Soil Fumigation/Preplant	732.46	27	728.52	A
Sorghum (Forage - Fodder)	0.76	1	18.00	A
Strawberry	4.14	1	4.00	A
Tomato, Processing	242.76	5	234.80	A
Uncultivated Ag	340.58	5	513.75	A
Uncultivated Non-Ag	27.69	2	20.00	A
Walnut	14,884.80	645	12,537.43	A
<b>Chemical Total</b>	<b>69,590.76</b>	<b>2,847</b>		
<b>PARATHION</b>				
Grape, Wine	604.88	1	27.00	A
<b>Chemical Total</b>	<b>604.88</b>	<b>1</b>		
<b>PCNB</b>				
Landscape Maintenance	7.73			
<b>Chemical Total</b>	<b>7.73</b>			
<b>PENDIMETHALIN</b>				
Alfalfa	31,595.50	351	16,457.41	A
Almond	17,935.99	316	8,042.14	A
Apple	316.10	10	113.95	A
Apricot	417.50	7	220.94	A
Asparagus	893.53	2	236.90	A
Bean, Dried	431.21	5	368.00	A
Carrot	672.35	13	710.00	A
Cherry	3,825.03	141	1,217.68	A
Corn (Forage - Fodder)	293.94	1	194.00	A
Corn, Human Consumption	9.47	1	10.00	A
Grape	961.86	12	439.01	A
Grape, Wine	14,714.79	276	6,314.21	A
Grass, Seed	10.61	3	9.00	A
Landscape Maintenance	209.65			
N-Outdr Plants In Containers	378.54	26	199.05	A
Nectarine	8.18	3	6.33	A
Olive	535.67	18	271.70	A
Onion, Dry	791.47	23	1,093.10	A
Peach	23.20	4	9.50	A
Plum	1.89	1	2.00	A
Rice	1,447.98	38	1,529.84	A
Rights Of Way	668.02			
Soil Fumigation/Preplant	617.38	7	346.92	A
Tomato	293.48	6	206.66	A
Tomato, Processing	5,806.67	92	5,713.10	A
Turf/Sod	521.02	13	341.00	A
Uncultivated Non-Ag	649.62	11	308.00	A
Walnut	12,713.95	272	5,299.84	A
<b>Chemical Total</b>	<b>96,744.59</b>	<b>1,652</b>		
<b>PENOX SULAM</b>				
Almond	52.17	109	2,456.80	A
Landscape Maintenance	0.03			

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Rice	13.13	4	302.00	A
Rights Of Way	0.16			
Uncultivated Non-Ag	1.03	1	25.00	A
Walnut	52.61	140	2,629.53	A
<b>Chemical Total</b>	<b>119.14</b>	<b>254</b>		
<b>PENTHIOPYRAD</b>				
Almond	32.47	4	141.00	A
Apple	0.10	1	0.50	A
Apricot	26.16	4	125.00	A
Cherry	127.29	27	503.00	A
Nectarine	1.15	2	5.00	A
Peach	7.18	7	30.50	A
Plum	0.52	1	2.00	A
Tomato	74.79	6	247.00	A
Tomato, Processing	376.22	22	1,497.00	A
Walnut	69.68	3	271.00	A
Watermelon	177.17	16	911.00	A
<b>Chemical Total</b>	<b>892.74</b>	<b>93</b>		
<b>PERMETHRIN</b>				
Alfalfa	46.41	10	386.00	A
Almond	1,370.89	102	6,420.50	A
Cherry	28.08	14	198.00	A
Corn (Forage - Fodder)	234.75	22	1,862.00	A
Corn, Grain	27.69	6	221.50	A
Corn, Human Consumption	5.77	1	58.00	A
Landscape Maintenance	40.39			
N-Grnhs Plants In Containers	4.32	6	14.66	A
N-Outdr Plants In Containers	95.73	8	25.51	A
Onion, Dry	93.78	6	313.80	A
Pepper, Fruiting	22.85	2	114.00	A
Pistachio	10.04	3	47.00	A
Structural Pest Control	1,726.00			
Tomato	17.45	4	87.60	A
Tomato, Processing	434.86	52	3,043.00	A
Uncultivated Non-Ag	9.55	1	114.00	A
Walnut	94.93	13	393.00	A
Watermelon	6.38	2	39.90	A
<b>Chemical Total</b>	<b>4,269.86</b>	<b>252</b>		
<b>PERMETHRIN, OTHER RELATED</b>				
Structural Pest Control	0.04			
<b>Chemical Total</b>	<b>0.04</b>			
<b>PEROXYACETIC ACID</b>				
Animal Premise	8.90		1,800.00	U
Water (Industrial)	138.20		21.12	U
<b>Chemical Total</b>	<b>147.10</b>			
<b>PETROLEUM DISTILLATES</b>				
Alfalfa	47.09	2	156.00	A
Almond	1,807.54	45	2,096.06	A
Apricot	163.50	5	222.50	A

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Basil, Sweet	14.37	1	95.00	A
Cantaloupe	22.64	1	150.00	A
Cherry	4.91	1	13.00	A
Corn (Forage - Fodder)	25.66	1	85.00	A
Fumigation, Other	7.86			
Grape, Wine	186.45	26	1,053.55	A
Rights Of Way	178.11			
Soil Fumigation/Preplant	2,216.03	59	3,737.50	A
Structural Pest Control	1.84			
Tomato, Processing	466.22	34	1,715.00	A
Uncultivated Non-Ag	12.08	4	40.00	A
Walnut	504.61	27	547.59	A
<b>Chemical Total</b>	<b>5,658.90</b>	<b>206</b>		
<b>PETROLEUM DISTILLATES, ALIPHATIC</b>				
Alfalfa	0.07	5	176.00	A
Almond	0.17	13	444.19	A
Apple	0.06	4	56.00	A
Bean, Dried	0.02	2	95.40	A
Cherry	0.01	1	4.00	A
Oat (Forage - Fodder)	0.04	2	104.00	A
Olive	0.03	2	55.00	A
Soil Fumigation/Preplant	0.17	8	464.80	A
Tomato, Processing	0.06	4	294.00	A
Walnut	0.05	4	129.74	A
<b>Chemical Total</b>	<b>0.70</b>	<b>45</b>		
<b>PETROLEUM DISTILLATES, AROMATIC</b>				
Cucumber	1.44	2	2.00	A
<b>Chemical Total</b>	<b>1.44</b>	<b>2</b>		
<b>PETROLEUM DISTILLATES, REFINED</b>				
Cherry	2,681.37	11	224.00	A
Grape, Wine	48,056.00	159	7,041.72	A
Public Health	55,623.66			
<b>Chemical Total</b>	<b>106,361.03</b>	<b>170</b>		
<b>PETROLEUM HYDROCARBONS</b>				
Almond	0.50	1	1.25	A
Grape, Wine	618.79	2	55.00	A
<b>Chemical Total</b>	<b>619.29</b>	<b>3</b>		
<b>PETROLEUM NAPHTHENIC OILS</b>				
Alfalfa	0.86	5	176.00	A
Almond	1.97	13	444.19	A
Apple	0.70	4	56.00	A
Bean, Dried	0.25	2	95.40	A
Cherry	0.12	1	4.00	A
Oat (Forage - Fodder)	0.49	2	104.00	A
Olive	0.34	2	55.00	A
Soil Fumigation/Preplant	2.03	8	464.80	A
Tomato, Processing	0.74	4	294.00	A
Walnut	0.62	4	129.74	A

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Chemical Total	8.13	45		
<b>PETROLEUM OIL, PARAFFIN BASED</b>				
Alfalfa	1,463.05	31	1,378.20	A
Almond	2,632.75	157	4,491.25	A
Apple	58.77	1	46.75	A
Asparagus	385.32	2	125.00	A
Cherry	272.05	6	123.50	A
Corn, Grain	2.08	1	18.50	A
Cucumber	49.32	2	32.00	A
Grape	317.06	6	380.55	A
Grape, Wine	399.29	80	917.10	A
Oat (Forage - Fodder)	19.11	2	31.00	A
Olive	119.49	8	194.66	A
Parsley	9.61	1	37.00	A
Public Health	188.10			
Rice	173.13	9	176.00	A
Rights Of Way	85.08			
Soil Fumigation/Preplant	119.53	11	456.00	A
Tomato, Processing	1,151.03	54	760.12	A
Walnut	105.34	15	240.00	A
Water Area	6,735.19		2,490.67	A
Wheat	102.34	4	166.00	A
Chemical Total	14,387.64	390		
<b>PETROLEUM OIL, UNCLASSIFIED</b>				
Almond	57,226.37	122	5,712.41	A
Apple	3,760.88	7	321.00	A
Apricot	2,406.79	1	173.00	A
Cherry	22,643.10	89	2,457.14	A
Corn (Forage - Fodder)	615.05	2	87.00	A
Corn, Human Consumption	345.63	5	168.00	A
Grape, Wine	9,037.21	37	2,236.68	A
Landscape Maintenance	122.28			
Peach	21.11	1	3.00	A
Walnut	652.75	7	133.00	A
Chemical Total	96,831.17	271		
<b>PHENOTHRIN</b>				
Animal Premise	< 0.01		10.00	U
Landscape Maintenance	< 0.01			
Structural Pest Control	1.85			
Chemical Total	1.86			
<b>PHENYLETHYL PROPIONATE</b>				
Structural Pest Control	3.17			
Chemical Total	3.17			
<b>ORTHO-PHENYLPHENOL</b>				
Animal Premise	66.98		1,122,000.00	S
Household	< 0.01		6,800.00	S
Chemical Total	66.98			
<b>PHORATE</b>				

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Corn (Forage - Fodder)	651.32	6	677.29	A
Corn, Grain	183.03	2	141.00	A
Potato	594.33	8	223.90	A
Chemical Total	1,428.68	16		
<b>PHOSMET</b>				
Apple	4,076.10	29	1,096.00	A
Apricot	3.50	1	1.50	A
Pear	238.00	2	68.00	A
Walnut	1,553.02	24	637.60	A
Chemical Total	5,870.62	56		
<b>PHOSPHINE</b>				
Almond	12.56		80,000.00	C
	5.51		111,591.80	S
Total Pounds On This Commodity	18.07			
Commodity Fumigation	24.16			
Fumigation, Other	43.41			
Nuts	2.96		53,182.50	S
	0.26		3,000.00	C
Total Pounds On This Commodity	3.22			
Oat	0.09		1,000.00	C
Walnut	178.74		586,562.00	T
	9.43		32,000.00	U
	1.35		30,837.00	C
Total Pounds On This Commodity	189.52			
Chemical Total	278.47			
<b>PHOSPHORIC ACID</b>				
Alfalfa	362.68	389	17,261.96	A
Almond	1,004.72	617	23,844.47	A
Apple	689.55	85	2,817.89	A
Apricot	12.38	16	1,027.50	A
Asparagus	19.60	14	938.00	A
Barley	1.46	2	122.00	A
Basil, Sweet	0.05	1	38.00	A
Bean, Dried	11.73	38	1,547.50	A
Blueberry	176.61	114	3,274.06	A
Cherry	2,113.91	835	13,764.43	A
Chestnut	0.47	2	20.00	A
Corn (Forage - Fodder)	82.30	84	3,734.26	A
Corn, Grain	19.48	11	783.41	A
Corn, Human Consumption	8.51	15	329.33	A
Grape	36.91	24	588.43	A
Grape, Wine	1,386.57	674	20,812.10	A
Landscape Maintenance	0.64			
Nectarine	1.67	9	44.23	A
Oat	0.04	2	13.60	A
Oat (Forage - Fodder)	7.10	6	340.00	A
Olive	45.92	9	1,040.70	A
Peach	16.14	24	301.90	A
Pear	38.31	7	178.20	A
Pistachio	0.79	5	85.00	A
Plum	0.20	2	12.00	A
Pomegranate	0.47	2	8.67	A



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Potato	0.41	9	223.50	A
Pumpkin	2.27	9	228.00	A
Rice	11.53	26	739.60	A
Rights Of Way	70.83			
Soil Fumigation/Preplant	172.43	99	5,462.20	A
Sorghum (Forage - Fodder)	2.90	3	126.00	A
Sorghum/Milo	0.04	1	40.00	A
Structural Pest Control	5.14			
Sudangrass	0.39	1	10.00	A
Tomato, Processing	76.43	41	2,169.50	A
Uncultivated Ag	8.22	2	175.75	A
Uncultivated Non-Ag	63.06	28	1,447.00	A
Vegetable	0.55	1	12.00	A
Walnut	4,713.93	1,223	39,879.90	A
Watermelon	16.05	3	208.00	A
Wheat	6.57	11	552.70	A
Wheat (Forage - Fodder)	3.83	6	176.00	A
Chemical Total	11,192.77	4,450		
<b>BETA-PINENE POLYMER</b>				
Grape, Wine	11.83	5	67.00	A
Walnut	620.45	16	688.60	A
Chemical Total	632.27	21		
<b>PINE OIL</b>				
Structural Pest Control	0.09			
Chemical Total	0.09			
<b>PINOXADEN</b>				
Barley	26.06	2	125.00	A
Chemical Total	26.06	2		
<b>PIPERONYL BUTOXIDE</b>				
Animal Premise	0.17		19,000.00	S
Asparagus	< 0.01		116.00	T
Fumigation, Other	3.28			
Landscape Maintenance	8.60			
N-Outdr Plants In Containers	0.02	1	1.00	A
Public Health	647.29			
Regulatory Pest Control	31.60			
Structural Pest Control	329.52			
Walnut	4.21	1	50.00	A
Chemical Total	1,024.71	2		
<b>PIPERONYL BUTOXIDE, OTHER RELATED</b>				
Asparagus	< 0.01		116.00	T
Landscape Maintenance	2.15			
N-Outdr Plants In Containers	< 0.01	1	1.00	A
Public Health	161.82			
Regulatory Pest Control	7.90			
Structural Pest Control	42.93			
Chemical Total	214.81	1		

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<b>POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE</b>				
Alfalfa	7.19	44	2,000.74	A
Almond	13.07	28	1,103.37	A
Cherry	0.85	12	182.24	A
Corn (Forage - Fodder)	3.88	19	835.00	A
Corn, Grain	0.97	5	208.80	A
Forage Hay/Silage	1.20	12	497.29	A
Grape, Wine	25.79	92	2,758.19	A
Rights Of Way	0.99			
Soil Fumigation/Preplant	7.73	29	1,477.80	A
Tomato, Processing	2.03	2	434.50	A
Walnut	5.47	27	847.27	A
Wheat	7.96	13	761.00	A
Wheat (Forage - Fodder)	2.55	11	541.00	A
Chemical Total	79.69	294		
<b>POLYACRYLAMIDE POLYMER</b>				
Alfalfa	8.12	28	1,254.70	A
Almond	74.86	270	6,109.05	A
Apple	5.68	20	400.14	A
Bean, Dried	1.43	10	379.70	A
Blueberry	39.76	111	2,836.06	A
Cherry	80.95	467	5,912.22	A
Chestnut	0.15	2	20.00	A
Corn (Forage - Fodder)	15.83	56	2,648.00	A
Corn, Grain	9.44	107	2,073.36	A
Corn, Human Consumption	0.24	2	84.10	A
Ditch Bank	0.28	1	15.00	A
Forage Hay/Silage	0.40	4	100.40	A
Grape	0.63	3	47.20	A
Grape, Wine	137.11	421	11,456.12	A
Landscape Maintenance	0.23			
N-Outdr Plants In Containers	0.28	3	73.90	A
Nectarine	0.53	8	42.23	A
Oat (Forage - Fodder)	2.70	8	416.00	A
Olive	2.77	6	187.70	A
Peach	2.66	13	173.90	A
Pear	0.41	2	27.20	A
Pomegranate	0.10	1	8.00	A
Potato	0.26	3	57.40	A
Rights Of Way	18.48			
Soil Fumigation/Preplant	26.25	129	5,156.10	A
Sorghum (Forage - Fodder)	0.14	1	23.00	A
Sorghum/Milo	0.05	18	434.00	A
Sudangrass	0.13	1	10.00	A
Tomato, Processing	9.80	36	1,780.60	A
Uncultivated Ag	3.11	8	297.25	A
Uncultivated Non-Ag	20.01	24	1,410.00	A
Walnut	124.56	482	10,941.82	A
Wheat	3.33	20	957.80	A
Wheat (Forage - Fodder)	1.24	6	176.00	A
Chemical Total	591.93	2,271		
<b>POLYACRYLIC POLYMER</b>				
Alfalfa	0.42	2	152.00	A
Almond	1.30	10	237.40	A

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Cherry	0.06	2	5.50	A
Corn (Forage - Fodder)	0.65	5	235.00	A
Corn, Grain	0.32	1	115.00	A
Grape	2.88	12	368.01	A
Grape, Wine	4.60	25	408.60	A
Rights Of Way	5.07			
Vegetable	0.05	1	12.00	A
Walnut	1.69	6	193.67	A
<b>Chemical Total</b>	<b>17.03</b>	<b>64</b>		
<b>POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE</b>				
Alfalfa	15.64	17	1,244.00	A
Almond	182.30	195	8,258.63	A
Cherry	13.31	27	635.10	A
Grape	47.67	26	2,324.00	A
Grape, Wine	0.16	1	11.00	A
Landscape Maintenance	0.94			
N-Grnhs Plants In Containers	1.57	12	17.26	A
Plum	0.91	1	1.00	A
Walnut	24.85	11	1,038.29	A
<b>Chemical Total</b>	<b>287.34</b>	<b>290</b>		
<b>POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE</b>				
Almond	12.45	1	48.00	A
Asparagus	8.36	1	104.00	A
Cherry	44.34	10	170.80	A
Cucumber	3.43	5	156.00	A
Grape	15.38	2	72.00	A
Grape, Wine	232.32	22	1,312.68	A
Tomato, Processing	165.08	49	2,948.45	A
Walnut	333.59	42	1,432.10	A
<b>Chemical Total</b>	<b>814.95</b>	<b>132</b>		
<b>POLYBUTENES</b>				
Alfalfa	91.88	33	2,114.50	A
Almond	1,123.79	459	18,617.39	A
Apple	174.26	73	2,520.00	A
Apricot	16.43	2	346.00	A
Basil, Sweet	6.76	2	190.00	A
Bean, Dried	7.70	6	323.50	A
Blueberry	32.84	34	1,704.00	A
Cabbage	2.17	1	50.00	A
Cantaloupe	12.16	3	320.00	A
Cherry	1,324.04	1,255	25,968.39	A
Corn (Forage - Fodder)	32.39	25	983.21	A
Corn, Grain	2.32	3	292.00	A
Grape	9.34	9	232.00	A
Grape, Wine	1,060.31	329	13,493.80	A
Peach	47.18	86	1,147.60	A
Pear	5.74	5	151.00	A
Pistachio	1.43	1	15.00	A
Pumpkin	4.34	1	33.00	A
Rice	3.05	22	641.60	A
Soil Fumigation/Preplant	11.67	2	113.00	A
Squash	3.25	2	70.00	A

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Structural Pest Control	7.08			
Tomato	27.86	33	1,076.89	A
Tomato, Processing	22.80	25	462.72	A
Walnut	1,066.52	256	10,506.25	A
Watermelon	1.50	1	22.00	A
<b>Chemical Total</b>	<b>5,098.80</b>	<b>2,668</b>		
<b>POLYETHER MODIFIED POLYSILOXANE</b>				
Alfalfa	178.08	42	1,458.00	A
Almond	108.29	24	1,300.80	A
Apple	2.74	2	36.50	A
Apricot	< 0.01	1	1.00	A
Asparagus	2.39	4	158.00	A
Cherry	71.78	15	206.36	A
Corn (Forage - Fodder)	4.81	9	609.00	A
Grape, Wine	23.44	20	678.30	A
Nectarine	0.02	1	2.00	A
Peach	0.93	2	9.00	A
Plum	0.02	1	2.00	A
Pumpkin	2.07	9	228.00	A
Rice	1.47	4	98.00	A
Soil Fumigation/Preplant	4.55	1	200.00	A
Tomato, Processing	11.19	26	957.00	A
Uncultivated Non-Ag	0.38	1	20.00	A
Walnut	88.52	37	1,878.01	A
Watermelon	289.33	118	6,549.00	A
<b>Chemical Total</b>	<b>790.01</b>	<b>317</b>		
<b>POLYETHYLENE GLYCOL</b>				
Alfalfa	128.76	37	1,598.50	A
Almond	469.13	47	2,175.33	A
Apple	97.39	16	161.50	A
Asparagus	15.48	8	232.00	A
Bean, Dried	62.34	15	457.60	A
Blueberry	697.75	83	2,403.43	A
Carrot	34.35	6	359.00	A
Cherry	546.62	172	2,195.75	A
Corn (Forage - Fodder)	82.03	53	1,576.00	A
Corn, Grain	106.05	7	951.41	A
Corn, Human Consumption	35.82	38	294.50	A
Cucumber	4.98	1	15.00	A
Forage Hay/Silage	5.06	2	120.00	A
Grape	8.39	3	19.14	A
Grape, Wine	1,003.33	202	3,880.53	A
Oat	110.32	11	500.00	A
Oat (Forage - Fodder)	15.06	6	275.44	A
Olive	169.85	16	357.90	A
Peach	1.01	1	1.50	A
Persimmon	1.33	1	3.00	A
Pumpkin	4.14	1	25.00	A
Soil Fumigation/Preplant	13.50	10	171.00	A
Squash	7.95	1	60.00	A
Sudangrass	2.49	1	10.00	A
Tomato, Processing	223.88	65	2,459.20	A
Uncultivated Non-Ag	414.26	23	1,400.00	A
Walnut	845.09	187	3,691.94	A

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Wheat	30.89	12	411.50	A
Wheat (Forage - Fodder)	22.47	11	514.00	A
Chemical Total	5,159.72	1,036		
<b>POLYETHYLENE GLYCOL DIACETATE</b>				
Cherry	0.50	3	120.00	A
Grape, Wine	0.86	11	274.50	A
Walnut	0.68	3	70.00	A
Chemical Total	2.03	17		
<b>POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER</b>				
Alfalfa	4.08	21	169.80	A
Almond	625.77	172	8,644.50	A
Corn (Forage - Fodder)	180.33	12	2,688.30	A
Corn, Grain	7.73	2	90.00	A
Grape, Wine	408.79	23	1,050.30	A
Tomato, Processing	2.61	2	112.00	A
Walnut	348.18	22	1,281.36	A
Chemical Total	1,577.50	254		
<b>POLYETHYLENE GLYCOL STEARATE</b>				
Almond	4.97	5	104.00	A
Chemical Total	4.97	5		
<b>POLY-I-PARA-MENTHENE</b>				
Almond	26.98	2	47.00	A
Apple	618.15	25	688.84	A
Apricot	1.60	4	3.50	A
Cherry	479.47	55	762.11	A
Corn (Forage - Fodder)	6.71	3	19.30	A
Grape	0.06	1	0.50	A
Grape, Wine	5.71	1	14.00	A
Nectarine	2.32	5	7.50	A
Peach	21.55	10	68.32	A
Plum	4.49	7	13.80	A
Stone Fruit	4.16	5	17.00	A
Tomato	11.10	1	50.00	A
Walnut	2,375.37	214	5,689.10	A
Chemical Total	3,557.67	333		
<b>POLYMERIZED PINENE</b>				
Almond	711.38	35	1,109.19	A
Apricot	37.00	2	54.22	A
Cherry	40.99	2	100.00	A
Walnut	317.90	25	548.59	A
Chemical Total	1,107.27	64		
<b>POLYOXIN D, ZINC SALT</b>				
Almond	0.88	1	20.00	A
Blueberry	20.83	6	475.68	A
Cherry	21.63	20	493.90	A
Grape	1.53	1	35.00	A

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Grape, Wine	39.23	15	896.00	A
Landscape Maintenance	1.95			
N-Grnhs Plants In Containers	0.28	4	3.72	A
<b>Chemical Total</b>	<b>86.32</b>	<b>47</b>		
<b>POLYOXYETHYLENE DIOLEATE</b>				
Alfalfa	7.85	95	4,665.46	A
Almond	0.24	7	84.91	A
Cabbage	0.05	2	90.00	A
Cherry	0.49	9	290.00	A
Cotton	0.09	2	59.00	A
Grape	0.03	1	14.80	A
Grape, Wine	22.11	238	8,771.50	A
Peach	0.46	9	186.33	A
Pear	0.10	4	57.69	A
Rights Of Way	3.95			
Safflower	0.02	1	35.00	A
Soil Fumigation/Preplant	3.90	33	3,186.90	A
Tomato, Processing	4.49	88	2,636.51	A
Walnut	6.51	98	2,950.11	A
Water Area	86.98		213.67	A
<b>Chemical Total</b>	<b>137.27</b>	<b>587</b>		
<b>POLYOXYETHYLENE MIXED FATTY ACID ESTER</b>				
Alfalfa	217.65	24	974.20	A
Almond	3.13	1	11.25	A
Asparagus	69.64	2	125.00	A
Cucumber	8.91	2	32.00	A
Grape, Wine	29.63	21	335.50	A
Oat (Forage - Fodder)	3.45	2	31.00	A
Olive	9.47	1	34.00	A
Public Health	33.99			
Rice	20.90	7	50.00	A
Soil Fumigation/Preplant	2.56	1	23.00	A
Tomato, Processing	208.02	54	760.12	A
Walnut	8.35	2	60.00	A
Wheat	18.50	4	166.00	A
<b>Chemical Total</b>	<b>634.20</b>	<b>121</b>		
<b>POLYOXYETHYLENE POLYOXYPROPYLENE</b>				
Almond	149.04	9	288.50	A
Apple	407.28	87	2,976.50	A
Cherry	61.41	17	297.50	A
Cucumber	5.09	1	47.71	A
Grape	82.91	10	778.00	A
Grape, Wine	253.51	96	2,449.71	A
Tomato, Processing	84.44	16	796.60	A
Walnut	22.61	5	401.00	A
Watermelon	723.33	118	6,549.00	A
<b>Chemical Total</b>	<b>1,789.61</b>	<b>359</b>		
<b>POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER</b>				
Almond	344.54	63	2,346.50	A
Cherry	468.94	152	3,340.20	A
Corn, Human Consumption	11.07	9	240.00	A

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Grape	3.80	2	35.00	A
Grape, Wine	11.23	6	270.50	A
Pepper, Fruiting	23.43	6	417.00	A
Walnut	1,149.26	124	3,903.27	A
<b>Chemical Total</b>	<b>2,012.27</b>	<b>362</b>		
<b>POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER</b>				
Alfalfa	219.97	4	257.00	A
Cherry	116.46	1	55.00	A
Corn, Grain	10.16	1	18.50	A
Grape, Wine	1,004.67	53	528.60	A
Olive	327.53	7	160.66	A
<b>Chemical Total</b>	<b>1,678.78</b>	<b>66</b>		
<b>POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS</b>				
Alfalfa	32.95	3	147.00	A
Almond	42.01	21	479.00	A
Apple	9.06	1	46.75	A
Cherry	0.76	4	28.50	A
Grape, Wine	4.56	6	53.00	A
Parsley	1.48	1	37.00	A
Rights Of Way	13.12			
Soil Fumigation/Preplant	5.62	9	273.00	A
Walnut	2.50	7	93.00	A
Water Area	1,038.68		2,490.67	A
<b>Chemical Total</b>	<b>1,150.74</b>	<b>52</b>		
<b>POLYOXYETHYLENE SORBITAN MONOOLEATE</b>				
Almond	41.38	61	2,270.50	A
Cherry	5.98	1	40.00	A
Grape	7.79	6	380.55	A
Grape, Wine	6.81	1	70.36	A
Rice	1.41	2	126.00	A
Rights Of Way	1.13			
Water Area	24.85		213.67	A
<b>Chemical Total</b>	<b>89.35</b>	<b>71</b>		
<b>POLYOXYETHYLENE SORBITAN TRIOLEATE</b>				
Almond	272.04	61	2,270.50	A
Cherry	39.37	1	40.00	A
Grape	51.30	6	380.55	A
Oat (Forage - Fodder)	1.79	4	296.00	A
Rice	9.30	2	126.00	A
<b>Chemical Total</b>	<b>373.79</b>	<b>74</b>		
<b>POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER</b>				
Alfalfa	197.99	14	581.00	A
Almond	3,094.15	140	4,517.35	A
Apple	639.47	20	416.00	A
Bean, Dried	24.72	4	97.40	A
Cherry	1,988.83	71	1,315.18	A
Corn (Forage - Fodder)	40.64	4	176.00	A
Corn, Human Consumption	58.97	5	144.00	A
Cucumber	32.28	1	70.00	A

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Grape	953.06	6	620.00	A
Grape, Wine	17,685.68	276	12,021.64	A
Landscape Maintenance	< 0.01			
Nectarine	8.79	5	18.10	A
Oat (Forage - Fodder)	71.17	5	307.00	A
Peach	152.94	12	200.23	A
Pepper, Fruiting	18.32	1	53.00	A
Rice	23.98	2	78.00	A
Squash	61.86	4	221.00	A
Tomato, Processing	338.31	41	1,267.01	A
Walnut	14,708.95	243	10,195.26	A
Wheat	24.35	2	158.00	A
<b>Chemical Total</b>	<b>40,124.47</b>	<b>856</b>		
<b>POLYOXYETHYLENE TALL OIL FATTY ACID ESTER</b>				
Alfalfa	17.69	14	577.00	A
Cucumber	2.20	2	72.00	A
Onion, Dry	11.00	4	360.00	A
Soil Fumigation/Preplant	1.69	2	55.00	A
Sorghum/Milo	1.75	2	114.00	A
Tomato, Processing	20.42	8	334.00	A
<b>Chemical Total</b>	<b>54.74</b>	<b>32</b>		
<b>POLYPROPYLENE GLYCOL</b>				
Cherry	0.22	2	52.00	A
Walnut	0.84	15	361.00	A
<b>Chemical Total</b>	<b>1.05</b>	<b>17</b>		
<b>POLYSACCHARIDE POLYMER</b>				
Almond	0.08	4	95.83	A
Cherry	0.05	9	41.46	A
Soil Fumigation/Preplant	0.03	5	90.00	A
<b>Chemical Total</b>	<b>0.16</b>	<b>18</b>		
<b>POLYSILOXANE</b>				
Almond	0.08	1	9.00	A
<b>Chemical Total</b>	<b>0.08</b>	<b>1</b>		
<b>POLYSORBATE 65</b>				
Alfalfa	29.12	7	334.63	A
Almond	155.62	3	901.00	A
Rights Of Way	27.38			
<b>Chemical Total</b>	<b>212.12</b>	<b>10</b>		
<b>POTASH SOAP</b>				
Apple	6.74	2	1.62	A
Cherry	159.04	2	38.20	A
Grape, Wine	3.58	1	0.32	A
Landscape Maintenance	< 0.01			
N-Grnhs Plants In Containers	56.92	15	4.48	A
N-Outdr Plants In Containers	6.77	3	6.50	A
Walnut	534.57	6	128.40	A
<b>Chemical Total</b>	<b>767.62</b>	<b>29</b>		



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<b>POTASSIUM BICARBONATE</b>				
Cherry	6,906.61	142	2,868.00	A
Grape	13.33	2	5.50	A
Grape, Wine	19,154.66	162	6,131.82	A
Nectarine	4.10	1	2.00	A
Plum	11.89	2	2.00	A
Chemical Total	26,090.58	309		
<b>POTASSIUM HYDROXIDE</b>				
Alfalfa	1.27	6	503.40	A
Almond	0.71	3	394.00	A
Apple	0.03	1	10.00	A
Cherry	9.18	11	404.00	A
Grape	0.20	7	149.55	A
Grape, Wine	0.75	3	29.45	A
Rights Of Way	0.98			
Walnut	13.11	22	963.00	A
Chemical Total	26.23	53		
<b>POTASSIUM N-METHYLDITHIOCARBAMATE</b>				
Potato	324,952.69	5	946.40	A
Soil Fumigation/Preplant	13,965.34	4	57.00	A
Chemical Total	338,918.03	9		
<b>POTASSIUM NITRATE</b>				
Alfalfa	12.07	6	503.40	A
Almond	3.55	2	34.00	A
Apple	0.32	1	10.00	A
Cherry	87.24	11	404.00	A
Grape, Wine	6.95	2	24.00	A
Landscape Maintenance	0.28			
Walnut	124.54	22	963.00	A
Chemical Total	234.94	44		
<b>POTASSIUM PHOSPHITE</b>				
Almond	238.22	4	99.00	A
Blueberry	479.45	4	141.00	A
Cherry	1,476.31	14	314.00	A
Grape, Wine	129.99	1	84.00	A
Landscape Maintenance	37.51			
Walnut	258.29	3	68.00	A
Chemical Total	2,619.78	26		
<b>PRALLETHRIN</b>				
Structural Pest Control	0.51			
Chemical Total	0.51			
<b>PRODIAMINE</b>				
Landscape Maintenance	16.12			
N-Outdr Plants In Containers	124.92	6	108.60	A
Rights Of Way	157.30			
Structural Pest Control	1.18			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Turf/Sod	130.59	3	155.00	A
Chemical Total	430.11	9		
<b>PROHEXADIONE CALCIUM</b>				
Apple	37.71	13	210.40	A
Cherry	513.28	104	1,919.30	A
Chemical Total	550.99	117		
<b>PROMETON</b>				
Almond	0.26	1	18.50	A
Chemical Total	0.26	1		
<b>PROPAMOCARB HYDROCHLORIDE</b>				
Cucumber	9.93	1	28.00	A
Landscape Maintenance	2.44			
Chemical Total	12.37	1		
<b>PROPANIL</b>				
Rice	8,266.74	37	1,480.00	A
Chemical Total	8,266.74	37		
<b>PROPARGITE</b>				
Almond	516.47	8	279.00	A
Cherry	8,259.07	203	4,449.30	A
Corn (Forage - Fodder)	1,139.43	10	512.00	A
Corn, Grain	181.79	2	102.00	A
Corn, Human Consumption	295.33	4	123.00	A
Grape	13.44	1	7.00	A
Grape, Wine	934.40	16	408.50	A
Pistachio	30.75	1	20.00	A
Sorghum/Milo	66.23	1	40.00	A
Walnut	48,466.01	473	17,270.85	A
Chemical Total	59,902.91	719		
<b>PROPETAMPHOS</b>				
Structural Pest Control	0.03			
Chemical Total	0.03			
<b>PROPICONAZOLE</b>				
Almond	4,252.73	424	20,873.20	A
Apricot	43.70	5	387.00	A
Barley	13.97	2	122.00	A
Carrot	6.90	1	60.00	A
Cherry	660.32	229	5,726.28	A
Landscape Maintenance	58.14			
N-Grnhs Flower	2.60		90,000.00	S
N-Outdr Plants In Containers	15.21	11	36.55	A
Nectarine	0.17	2	1.50	A
Peach	47.70	25	418.50	A
Walnut	98.96	16	588.40	A
Wheat	104.84	19	935.60	A
Chemical Total	5,305.22	734		

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<b>PROPIONIC ACID</b>				
Alfalfa	649.80	149	7,335.31	A
Almond	901.72	71	2,418.71	A
Apricot	28.36	2	89.13	A
Asparagus	30.66	7	527.26	A
Bean, Dried	48.62	15	856.70	A
Cherry	272.97	82	830.39	A
Corn (Forage - Fodder)	162.63	53	2,737.20	A
Corn, Grain	395.34	186	2,289.53	A
Corn, Human Consumption	1.63	2	43.20	A
Ditch Bank	15.87	2	45.00	A
Forage Hay/Silage	2.57	1	17.00	A
Grape, Wine	431.86	128	2,049.33	A
N-Grnhs Plants In Containers	8.74	10	14.30	A
Oat (Forage - Fodder)	2.12	1	14.00	A
Olive	10.28	2	17.00	A
Onion, Dry	72.26	22	1,032.50	A
Pepper, Fruiting	25.43	8	329.00	A
Potato	281.14	130	2,854.50	A
Pumpkin	40.51	19	885.00	A
Rights Of Way	25.70			
Soil Fumigation/Preplant	970.38	388	10,451.60	A
Sorghum/Milo	3.87	6	69.50	A
Tomato	2.31	1	91.00	A
Tomato, Processing	223.82	57	2,180.44	A
Uncultivated Ag	13.93	12	187.50	A
Uncultivated Non-Ag	191.14	19	972.00	A
Walnut	1,785.56	156	6,281.92	A
Watermelon	52.61	2	174.00	A
Wheat	18.84	9	328.50	A
Chemical Total	6,670.66	1,540		
<b>PROPOXUR</b>				
Structural Pest Control	0.19			
Chemical Total	0.19			
<b>PROPYLENE GLYCOL</b>				
Alfalfa	176.12	240	7,449.12	A
Almond	586.31	294	12,483.64	A
Apple	764.92	151	5,307.25	A
Apricot	0.08	1	0.75	A
Asparagus	3.49	4	158.50	A
Bean, Dried	3.77	4	132.00	A
Blueberry	24.99	3	438.00	A
Cherry	995.42	344	7,137.81	A
Corn (Forage - Fodder)	120.21	56	3,075.50	A
Corn, Grain	19.16	18	896.10	A
Grape	2.80	2	32.00	A
Grape, Wine	213.53	166	2,333.21	A
Landscape Maintenance	0.45			
N-Grnhs Plants In Containers	3.47	12	17.26	A
Oat (Forage - Fodder)	10.77	14	437.00	A
Olive	16.62	1	70.00	A
Onion, Dry	5.69	5	234.30	A
Pastureland	0.60	1	30.00	A

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Peach	3.20	20	59.20	A
Pear	17.23	5	151.00	A
Plum	0.11	1	1.00	A
Rice	4.61	22	641.60	A
Rights Of Way	9.12			
Soil Fumigation/Preplant	111.01	70	3,860.20	A
Sorghum (Forage - Fodder)	1.15	2	103.00	A
Sorghum/Milo	1.26	2	114.00	A
Tomato	1.51	4	134.00	A
Tomato, Processing	6.91	8	408.00	A
Walnut	1,914.33	513	19,994.04	A
Wheat	17.41	25	1,168.00	A
Wheat (Forage - Fodder)	6.60	21	659.00	A
<b>Chemical Total</b>	<b>5,042.83</b>	<b>2,009</b>		
<b>PROPYLENE GLYCOL, METHYL ETHER</b>				
Cherry	0.10	1	10.00	A
Grape, Wine	11.03	8	519.00	A
Oat (Forage - Fodder)	1.23	5	127.00	A
Walnut	0.39	1	30.00	A
<b>Chemical Total</b>	<b>12.74</b>	<b>15</b>		
<b>PROPYLENE OXIDE</b>				
Fumigation, Other	15,849.46			
Walnut	7,044.96		2,916,815.00	T
	4,875.71		1,597,262.00	U
	3,397.00		1,048.00	K
	1,459.00		429,224.00	C
<b>Total Pounds On This Commodity</b>	<b>16,776.68</b>			
<b>Chemical Total</b>	<b>32,626.13</b>			
<b>PYMETROZINE</b>				
N-Grnhs Flower	0.16	1	0.50	A
N-Grnhs Plants In Containers	0.67	5	0.77	A
Potato	3.79	3	22.00	A
<b>Chemical Total</b>	<b>4.61</b>	<b>9</b>		
<b>PYRACLOSTROBIN</b>				
Alfalfa	6.25	3	64.00	A
Almond	1,472.50	391	15,648.73	A
Apple	5.57	3	58.00	A
Apricot	68.57	8	705.00	A
Carrot	39.05	8	406.00	A
Cherry	1,189.10	647	12,075.08	A
Cucumber	7.30	1	57.00	A
Grape	183.17	21	1,639.00	A
Grape, Wine	1,787.75	418	18,205.00	A
Landscape Maintenance	5.86			
N-Grnhs Flower	0.69	2	1.50	A
N-Grnhs Plants In Containers	1.49	7	2.82	A
N-Outdr Plants In Containers	29.79	21	91.06	A
N-Outdr Transplants	128.26	41	951.66	A
Nectarine	1.98	7	20.50	A
Onion, Dry	104.78	11	704.30	A
Peach	91.15	55	941.90	A

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Pepper, Fruiting	14.55	1	84.00	A
Pistachio	10.26	7	109.00	A
Plum	0.11	1	1.00	A
Potato	271.61	79	1,889.50	A
Pumpkin	12.47	1	86.00	A
Tomato	65.56	13	477.50	A
Tomato, Processing	2,213.50	276	12,973.68	A
Walnut	618.13	181	6,260.15	A
Watermelon	150.09	21	1,168.00	A
Wheat	6.96	3	97.00	A
Wheat (Forage - Fodder)	5.91	2	100.00	A
<b>Chemical Total</b>	<b>8,492.40</b>	<b>2,229</b>		
<b>PYRAFLUFEN-ETHYL</b>				
Almond	6.90	56	1,603.45	A
Apple	0.06	1	12.00	A
Apricot	0.01	3	2.50	A
Cherry	4.06	91	819.25	A
Corn (Forage - Fodder)	0.37	6	214.50	A
Corn, Grain	1.77	96	1,394.10	A
Cotton	0.75	8	207.00	A
Grape	0.07	1	16.67	A
Grape, Wine	17.10	166	5,196.03	A
N-Outdr Plants In Containers	0.10	3	73.90	A
Nectarine	0.02	3	5.00	A
Olive	0.30	3	79.00	A
Peach	0.23	5	51.87	A
Plum	0.01	2	3.00	A
Rights Of Way	1.02			
Soil Fumigation/Preplant	8.60	111	3,003.80	A
Uncultivated Ag	0.36	1	77.00	A
Uncultivated Non-Ag	0.13	2	40.00	A
Walnut	9.94	88	2,438.21	A
Wheat	0.08	4	80.50	A
Wheat (Forage - Fodder)	0.26	4	156.00	A
<b>Chemical Total</b>	<b>52.14</b>	<b>654</b>		
<b>PYRETHRINS</b>				
Almond	0.90	1	17.50	A
Animal Premise	0.02		19,000.00	S
Apple	3.61	5	35.24	A
Asparagus	< 0.01		116.00	T
Basil, Sweet	0.50	12	9.44	A
Beet	0.26	13	5.18	A
Blueberry	53.10	13	1,258.78	A
Cherry	2.43	19	95.34	A
Collard	0.26	7	5.04	A
Fumigation, Other	1.62			
Grape	0.03	1	0.50	A
Grape, Wine	2.66	7	111.00	A
Kale	1.51	42	28.64	A
Landscape Maintenance	1.16			
Lettuce, Leaf	0.80	25	14.88	A
Mustard Greens	0.02	1	0.42	A
N-Outdr Plants In Containers	< 0.01	1	1.00	A
Plum	0.15	1	2.70	A

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Public Health	155.53			
Regulatory Pest Control	5.56			
Spinach	0.45	12	8.96	A
Stone Fruit	0.27	1	5.00	A
Structural Pest Control	69.28			
Swiss Chard	1.37	43	26.36	A
Walnut	0.81	2	60.00	A
Chemical Total	302.30	206		
<b>PYRIDABEN</b>				
N-Grnhs Plants In Containers	4.88	16	13.06	A
Walnut	8.25	1	20.00	A
Chemical Total	13.13	17		
<b>PYRIMETHANIL</b>				
Almond	424.59	30	1,554.30	A
Apple	61.07	22	282.70	A
Grape, Wine	249.82	15	671.80	A
Pear	8.05	4	38.00	A
Chemical Total	743.53	71		
<b>PYRIPROXYFEN</b>				
Almond	17.38	30	1,463.00	A
Apple	35.58	20	322.20	A
Apricot	0.60	1	110.00	A
Cherry	17.83	12	181.80	A
N-Grnhs Plants In Containers	0.42	7	6.73	A
N-Outdr Plants In Containers	4.88	5	75.00	A
N-Outdr Transplants	0.91	2	13.50	A
Olive	4.84	2	45.00	A
Regulatory Pest Control	0.03			
Structural Pest Control	4.82			
Walnut	655.01	149	6,756.00	A
Chemical Total	742.30	228		
<b>PYROXSULAM</b>				
Wheat	22.37	35	1,694.35	A
Wheat (Forage - Fodder)	6.34	14	480.30	A
Chemical Total	28.71	49		
<b>QST 713 STRAIN OF DRIED BACILLUS SUBTILIS</b>				
Apple	13.70	13	96.00	A
Basil, Sweet	0.27	6	4.72	A
Beet	0.14	6	2.52	A
Blueberry	118.85	4	361.80	A
Cherry	19.36	28	107.82	A
Collard	0.12	3	2.16	A
Grape	0.06	1	0.50	A
Grape, Wine	71.21	18	481.00	A
Kale	0.63	16	11.00	A
Lettuce, Leaf	0.42	12	7.44	A
Nectarine	0.46	2	4.00	A
Onion, Dry	38.74	5	337.00	A
Peach	0.11	1	1.00	A

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Plum	0.78	3	3.00	A
Pumpkin	56.88	14	666.00	A
Spinach	0.18	4	3.08	A
Squash	2.99	1	35.00	A
Swiss Chard	0.92	26	16.24	A
Tomato, Processing	150.23	15	1,468.20	A
Watermelon	74.13	21	868.00	A
Chemical Total	550.19	199		
<b>QUILLAJA</b>				
Apple	1.84	9	207.80	A
Cherry	0.39	2	36.00	A
Plum	< 0.01	1	1.00	A
Chemical Total	2.23	12		
<b>QUINCLORAC</b>				
Landscape Maintenance	4.15			
Chemical Total	4.15			
<b>QUINCLORAC, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	0.13			
Chemical Total	0.13			
<b>QUINOXYFEN</b>				
Cherry	954.60	401	9,003.62	A
Grape	104.44	11	1,077.78	A
Grape, Wine	1,093.72	320	12,297.71	A
Nectarine	0.33	1	3.00	A
Peach	5.92	6	53.50	A
Pepper, Fruiting	20.40	8	235.00	A
Pumpkin	33.32	7	368.00	A
Squash	0.96	1	10.00	A
Tomato	37.60	8	391.00	A
Tomato, Processing	377.15	70	3,831.50	A
Watermelon	143.43	28	1,497.90	A
Chemical Total	2,771.87	861		
<b>REYNOUTRIA SACHALINENSIS</b>				
Almond	3.79	1	17.50	A
Apple	0.35	2	1.62	A
Apricot	1.30	2	2.00	A
Basil, Sweet	0.26	3	2.36	A
Beet	0.65	11	4.34	A
Blueberry	151.96	6	542.70	A
Cherry	206.08	83	1,279.12	A
Collard	0.43	4	2.88	A
Grape	0.27	3	1.50	A
Kale	0.90	10	5.88	A
Lettuce, Leaf	1.53	15	9.12	A
Mustard Greens	0.09	1	0.42	A
Nectarine	0.43	1	2.00	A
Peach	10.07	5	40.02	A
Plum	3.58	5	11.80	A
Spinach	1.04	10	7.42	A

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Stone Fruit	5.42	4	20.00	A
Swiss Chard	1.59	21	12.54	A
Tomato	1.30	2	6.00	A
Walnut	157.71	65	844.68	A
<b>Chemical Total</b>	<b>548.75</b>	<b>254</b>		
<b>RIMSULFURON</b>				
Almond	124.28	161	2,637.24	A
Apple	3.36	5	54.50	A
Apricot	0.02	1	0.75	A
Cherry	60.44	119	1,563.44	A
Chestnut	0.47	3	15.00	A
Corn (Forage - Fodder)	12.03	11	806.50	A
Corn, Grain	11.96	62	1,021.62	A
Corn, Human Consumption	0.51	2	43.20	A
Grape	23.38	14	1,015.35	A
Grape, Wine	703.92	951	24,863.17	A
Kiwi	0.28	2	6.27	A
Landscape Maintenance	0.08			
N-Outdr Plants In Containers	0.44	1	7.00	A
Nectarine	0.16	1	3.00	A
Peach	4.18	11	93.36	A
Plum	0.03	1	1.00	A
Potato	14.25	26	718.80	A
Rights Of Way	6.36			
Structural Pest Control	0.02			
Tomato	7.17	12	221.56	A
Tomato, Processing	297.35	453	10,036.32	A
Vegetable	0.19	1	12.00	A
Walnut	127.01	180	3,170.62	A
<b>Chemical Total</b>	<b>1,397.87</b>	<b>2,017</b>		
<b>RONNEL</b>				
Fumigation, Other	8.10			
<b>Chemical Total</b>	<b>8.10</b>			
<b>ROTENONE</b>				
Structural Pest Control	< 0.01			
<b>Chemical Total</b>	<b>&lt; 0.01</b>			
<b>SAFLUFENACIL</b>				
Almond	926.99	585	21,978.98	A
Apple	11.60	15	265.09	A
Olive	0.61	1	14.00	A
Pear	0.60	2	27.20	A
Public Health	1.20			
Soil Fumigation/Preplant	2.19	1	50.00	A
Walnut	400.94	449	10,094.18	A
<b>Chemical Total</b>	<b>1,344.12</b>	<b>1,053</b>		
<b>SETHOXYDIM</b>				
Alfalfa	68.18	4	178.00	A
Almond	310.79	40	1,225.81	A
Apple	29.29	4	76.25	A



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Cherry	81.75	49	296.53	A
Corn (Forage - Fodder)	135.64	2	772.00	A
Grape	3.15	1	7.20	A
Grape, Wine	448.55	83	2,375.44	A
Peach	3.15	1	9.00	A
Pumpkin	4.39	1	25.00	A
Soil Fumigation/Preplant	10.51	1	30.00	A
Uncultivated Non-Ag	56.96	2	130.00	A
Walnut	315.71	94	985.14	A
Watermelon	61.52	3	234.00	A
<b>Chemical Total</b>	<b>1,529.59</b>	<b>285</b>		
<b>SILICA AEROGEL</b>				
Structural Pest Control	24.09			
<b>Chemical Total</b>	<b>24.09</b>			
<b>SILICONE DEFOAMER</b>				
Alfalfa	2.75	146	7,513.50	A
Almond	0.04	1	40.00	A
Asparagus	0.31	8	572.00	A
Basil, Sweet	< 0.01	1	38.00	A
Bean, Dried	0.14	14	425.50	A
Cherry	0.05	2	51.00	A
Corn (Forage - Fodder)	0.19	6	289.00	A
Corn, Human Consumption	0.13	11	206.33	A
Landscape Maintenance	< 0.01			
Oat	< 0.01	2	13.60	A
Olive	0.22	2	783.00	A
Rights Of Way	0.12			
Structural Pest Control	0.68			
Walnut	1.20	23	1,053.00	A
<b>Chemical Total</b>	<b>5.85</b>	<b>216</b>		
<b>SILICA FILLED POLYDIMETHYLSILOXANE</b>				
Cherry	8.80	58	501.73	A
Walnut	4.29	6	382.00	A
<b>Chemical Total</b>	<b>13.09</b>	<b>64</b>		
<b>SIMAZINE</b>				
Almond	1,420.12	50	1,257.94	A
Blueberry	536.54	11	288.53	A
Cherry	148.34	5	49.50	A
Grape	141.47	2	118.00	A
Grape, Wine	6,435.36	197	4,311.87	A
Olive	514.03	16	229.37	A
Uncultivated Non-Ag	20.03	1	20.00	A
Walnut	1,034.83	39	471.03	A
<b>Chemical Total</b>	<b>10,250.73</b>	<b>321</b>		
<b>SODIUM BROMIDE</b>				
Industrial Processing Water	9,233.24		9.00	U
Water (Industrial)	1,307.49		207.00	U
	0.04		3.00	A
<b>Total Pounds On This Commodity</b>	<b>1,307.53</b>			

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Chemical Total	10,540.76			
<b>SODIUM BROMOSULFAMATE, SODIUM CHLOROSULFAMATE, POTASSIUM BROMOSULFAMATE, POTASSIUM CHLOROSULFAMATE</b>				
Water (Industrial)	217.75		2.00	U
Chemical Total	217.75			
<b>SODIUM CARBONATE</b>				
Walnut	3.19	1	8.00	A
Chemical Total	3.19	1		
<b>SODIUM CARBONATE PEROXYHYDRATE</b>				
Landscape Maintenance	1.70			
Chemical Total	1.70			
<b>SODIUM CHLORITE</b>				
Tomato	17.64		127,158.00	T
Chemical Total	17.64			
<b>SODIUM DECYL SULFATE</b>				
Structural Pest Control	0.57			
Chemical Total	0.57			
<b>SODIUM DIISOCTYLSULFOSUCCINATE</b>				
Almond	0.24	1	45.00	A
Forage Hay/Silage	0.29	7	157.00	A
Oat (Forage - Fodder)	1.51	5	370.00	A
Walnut	0.13	4	35.75	A
Chemical Total	2.18	17		
<b>SODIUM DIOCTYLSULFOSUCCINATE</b>				
Walnut	3.64	1	20.00	A
Chemical Total	3.64	1		
<b>SODIUM HYDROXIDE</b>				
Alfalfa	16.97	11	296.00	A
Almond	455.89	303	7,098.77	A
Apple	87.91	55	1,704.14	A
Bean, Dried	1.20	4	132.00	A
Blueberry	224.79	114	3,274.06	A
Cherry	660.81	691	11,191.46	A
Chestnut	0.83	2	20.00	A
Corn (Forage - Fodder)	61.21	31	1,533.00	A
Corn, Grain	20.04	3	364.41	A
Grape	3.70	4	54.20	A
Grape, Wine	747.97	421	11,476.68	A
Nectarine	2.91	8	42.23	A
Oat (Forage - Fodder)	7.75	4	268.00	A
Olive	20.38	7	257.70	A
Peach	14.53	13	173.90	A
Pear	7.72	7	178.20	A
Pomegranate	0.55	1	8.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rice	1.46	22	641.60	A
Soil Fumigation/Preplant	77.37	27	1,517.50	A
Sorghum (Forage - Fodder)	1.12	3	126.00	A
Sudangrass	0.69	1	10.00	A
Tomato, Processing	7.61	6	294.00	A
Uncultivated Ag	14.50	2	175.75	A
Uncultivated Non-Ag	108.93	23	1,400.00	A
Walnut	1,099.12	835	25,627.47	A
Wheat (Forage - Fodder)	5.31	6	176.00	A
<b>Chemical Total</b>	<b>3,651.26</b>	<b>2,604</b>		
<b>SODIUM HYPOCHLORITE</b>				
Cherry	0.04	1	0.50	A
Grape, Wine	0.25	1	4.00	A
Water (Industrial)	5,461.38		3,578.00	T
			205.00	U
			3.00	A
<b>Total Pounds On This Commodity</b>	<b>6,362.47</b>			
<b>Chemical Total</b>	<b>6,362.76</b>	<b>2</b>		
<b>SODIUM LAUROAMPHO ACETATE</b>				
Structural Pest Control	0.43			
<b>Chemical Total</b>	<b>0.43</b>			
<b>SODIUM LAURYL SULFATE</b>				
Structural Pest Control	0.29			
<b>Chemical Total</b>	<b>0.29</b>			
<b>SODIUM METABISULFITE</b>				
Fumigation, Other	910.14			
<b>Chemical Total</b>	<b>910.14</b>			
<b>SODIUM METASILICATE</b>				
Landscape Maintenance	< 0.01			
<b>Chemical Total</b>	<b>&lt; 0.01</b>			
<b>SODIUM NITRATE</b>				
Almond	4.05	1	24.00	U
Landscape Maintenance	24.46			
Rights Of Way	194.56			
<b>Chemical Total</b>	<b>223.07</b>	<b>1</b>		
<b>SODIUM POLYACRYLATE</b>				
Almond	19.94	151	6,342.98	A
Basil, Sweet	0.09	2	38.00	A
Bean, Dried	0.72	2	102.00	A
Cherry	0.07	1	16.00	A
Corn (Forage - Fodder)	0.82	4	493.00	A
Dairy Equipment	0.09	1	20.00	A
Grape	0.12	7	149.55	A
Grape, Wine	2.53	24	489.95	A
Landscape Maintenance	1.08			
Olive	0.25	1	52.50	A

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Parsley	0.11	1	37.00	A
Rice	0.24	1	100.00	A
Rights Of Way	0.68			
	0.02	1	10.00	A
Total Pounds On This Commodity	0.70			
Soil Fumigation/Preplant	0.60	2	210.00	A
Uncultivated Non-Ag	0.21	2	70.00	A
Walnut	4.22	50	2,001.17	A
<b>Chemical Total</b>	<b>31.81</b>	<b>250</b>		
<b>SODIUM XYLENE SULFONATE</b>				
Alfalfa	32.33	146	7,513.50	A
Almond	2.01	2	85.00	A
Asparagus	3.64	8	572.00	A
Basil, Sweet	0.08	1	38.00	A
Bean, Dried	1.69	14	425.50	A
Cherry	0.63	2	51.00	A
Corn (Forage - Fodder)	2.20	6	289.00	A
Corn, Human Consumption	1.58	11	206.33	A
Forage Hay/Silage	1.88	7	157.00	A
Landscape Maintenance	0.01			
Oat	0.06	2	13.60	A
Oat (Forage - Fodder)	9.83	5	370.00	A
Olive	2.57	2	783.00	A
Rights Of Way	1.38			
Structural Pest Control	8.03			
Walnut	14.98	27	1,088.75	A
<b>Chemical Total</b>	<b>82.91</b>	<b>233</b>		
<b>SORBITAN FATTY ACID ESTERS</b>				
Alfalfa	7.21	3	147.00	A
Almond	9.19	21	479.00	A
Apple	1.98	1	46.75	A
Cherry	0.17	4	28.50	A
Grape, Wine	1.00	6	53.00	A
Parsley	0.32	1	37.00	A
Rights Of Way	2.87			
Soil Fumigation/Preplant	1.23	9	273.00	A
Walnut	0.55	7	93.00	A
Water Area	227.21		2,490.67	A
<b>Chemical Total</b>	<b>251.72</b>	<b>52</b>		
<b>SORBITAN MONOOLEATE</b>				
Corn (Forage - Fodder)	4.11	1	150.00	A
Grape, Wine	9.12	2	199.98	A
<b>Chemical Total</b>	<b>13.23</b>	<b>3</b>		
<b>SORBITAN TRIOLEATE</b>				
Alfalfa	29.12	7	334.63	A
Almond	155.62	3	901.00	A
Rights Of Way	27.38			
<b>Chemical Total</b>	<b>212.12</b>	<b>10</b>		
<b>SPINETORAM</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	315.17	138	6,379.50	A
Apple	210.28	58	2,090.20	A
Apricot	0.11	1	1.00	A
Blueberry	54.57	8	582.10	A
Cherry	16.40	15	158.80	A
Grape, Wine	5.12	1	109.17	A
Nectarine	1.79	7	19.75	A
Onion, Dry	43.74	21	928.10	A
Peach	10.43	16	108.25	A
Pear	17.69	10	191.18	A
Pepper, Fruiting	10.68	8	226.97	A
Plum	1.03	4	4.00	A
Potato	7.16	5	114.00	A
Tomato	134.98	51	2,026.50	A
Tomato, Processing	55.49	63	1,279.72	A
Walnut	351.05	150	5,424.20	A
Watermelon	51.19	18	988.00	A
Chemical Total	1,286.88	574		
<b>SPINOSAD</b>				
Animal Premise	0.44		58,000.00	S
Apple	35.13	23	311.06	A
Apricot	0.13	1	1.00	A
Basil, Sweet	0.66	9	7.08	A
Beet	0.33	9	3.50	A
Cherry	213.16	130	1,975.11	A
Collard	0.40	6	4.25	A
Grape, Wine	71.47	13	781.50	A
Kale	2.64	40	28.30	A
Landscape Maintenance	0.01			
Lettuce, Leaf	0.69	12	7.44	A
Mustard Greens	0.07	1	0.78	A
N-Grnhs Flower	0.25	1	2.00	A
N-Grnhs Plants In Containers	3.22	40	19.19	A
	0.27	3	129,000.00	S
Total Pounds On This Commodity	3.48			
N-Outdr Plants In Containers	7.98	9	27.88	A
Nectarine	3.33	10	41.00	A
Olive	0.17	10	543.70	A
Peach	4.25	8	39.80	A
Plum	0.62	3	5.70	A
Public Health	35.17			
Spinach	0.63	9	6.77	A
Swiss Chard	2.08	35	22.30	A
Tomato	0.77	2	8.00	A
Tomato, Processing	5.98	2	61.13	A
Walnut	77.71	115	1,280.40	A
Chemical Total	467.55	491		
<b>SPIRODICLOFEN</b>				
Almond	35.26	3	87.00	A
Apple	33.68	6	138.50	A
Apricot	0.28	1	1.00	A
Cherry	164.43	36	577.64	A
Grape, Wine	183.35	14	483.50	A
Nectarine	0.28	1	1.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Peach	0.28	1	1.00	A
Plum	0.28	1	1.00	A
Walnut	342.85	37	850.00	A
Chemical Total	760.71	100		
<b>SPIROMESIFEN</b>				
Corn (Forage - Fodder)	886.02	113	4,738.41	A
Corn, Grain	201.19	112	1,046.95	A
Corn, Human Consumption	199.00	25	937.60	A
N-Grnhs Plants In Containers	1.14	3	14.50	A
	0.19	1	43,000.00	S
Total Pounds On This Commodity	1.33			
N-Outdr Plants In Containers	1.41	3	8.00	A
Tomato, Processing	12.49	1	95.00	A
Chemical Total	1,301.45	258		
<b>SPIROTETRAMAT</b>				
Almond	783.63	176	6,321.50	A
Apple	95.09	29	721.00	A
Cherry	376.00	129	2,801.50	A
Grape	523.61	50	4,298.73	A
Grape, Wine	1,801.10	445	15,737.87	A
N-Grnhs Plants In Containers	1.50	2	86,000.00	S
	0.30	3	7.67	A
Total Pounds On This Commodity	1.80			
N-Outdr Plants In Containers	1.62	6	61.00	A
Peach	5.35	6	37.90	A
Pepper, Fruiting	15.36	3	244.00	A
Potato	46.55	16	782.50	A
Soil Fumigation/Preplant	8.69	2	80.00	A
Tomato, Processing	16.77	22	269.00	A
Walnut	826.98	189	6,597.30	A
Chemical Total	4,502.54	1,078		
<b>STREPTOMYCES LYDICUS WYEC 108</b>				
Cherry	0.19	67	707.85	A
Chemical Total	0.19	67		
<b>STREPTOMYCIN SULFATE</b>				
Apple	607.07	133	3,146.80	A
Landscape Maintenance	0.81			
N-Outdr Plants In Containers	172.20	25	392.62	A
Pear	108.19	22	490.00	A
Chemical Total	888.28	180		
<b>STRYCHNINE</b>				
Almond	2.54	15	345.50	A
Grape	0.05	1	2.50	A
Landscape Maintenance	2.04			
Structural Pest Control	0.01			
Chemical Total	4.64	16		
<b>STYRENE BUTADIENE COPOLYMER</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	1.48	1	22.00	A
Cherry	3.34	5	57.00	A
Grape, Wine	8.84	6	227.17	A
N-Grnhs Plants In Containers	4.69	12	17.26	A
Walnut	60.15	3	352.00	A
Chemical Total	78.49	27		
<b>SULFAQUINOXALINE</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>SULFENTRAZONE</b>				
Asparagus	12.87	2	52.00	A
Grape	22.41	3	60.46	A
Grape, Wine	61.22	13	277.78	A
Landscape Maintenance	1.39			
Rights Of Way	47.45			
Tomato	2.53	2	11.00	A
Tomato, Processing	0.99	1	4.00	A
Turf/Sod	27.78	3	155.00	A
Walnut	131.46	28	522.95	A
Chemical Total	308.10	52		
<b>SULFLURAMID</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>SULFOMETURON-METHYL</b>				
Landscape Maintenance	98.44			
Rights Of Way	130.16			
Uncultivated Non-Ag	63.75		28.33	A
Chemical Total	292.35			
<b>SULFOSULFURON</b>				
Landscape Maintenance	0.23			
Rights Of Way	0.77			
Chemical Total	1.00			
<b>SULFUR</b>				
Almond	18,126.33	74	2,925.50	A
Apple	1,197.89	23	115.63	A
Carrot	17,163.60	9	552.00	A
Cherry	78,553.54	682	15,088.59	A
Grape	417,846.90	360	25,977.50	A
Grape, Wine	5,375,150.46	10,580	430,952.39	A
Landscape Maintenance	3.22			
N-Outdr Transplants	184.00	19	451.00	A
Nectarine	663.50	14	52.00	A
Peach	27,254.49	153	3,003.00	A
Pepper, Fruiting	139.44	3	117.00	A
Plum	100.80	3	6.40	A
Pumpkin	53,872.70	39	2,062.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Soil Fumigation/Preplant	2,435.30	3	121.00	A
Squash	8,465.20	9	300.00	A
Stone Fruit	108.00	2	10.00	A
Tomato	44,712.40	27	1,182.79	A
Tomato, Processing	705,478.72	605	32,565.06	A
Walnut	799.50	3	75.00	A
Watermelon	31,987.20	39	2,176.00	A
<b>Chemical Total</b>	<b>6,784,243.19</b>	<b>12,647</b>		
<b>SULFUR DIOXIDE</b>				
Fumigation, Other	37.95			
Industrial Site	20.30		3,294.00	U
		3.00	249.00	A
Total Pounds On This Commodity	23.30			
<b>Chemical Total</b>	<b>61.25</b>			
<b>SULFURIC ACID</b>				
Alfalfa	47.02	123	3,964.22	A
Almond	33.72	65	2,361.12	A
Apple	0.07	1	1.50	A
Apricot	0.03	1	0.75	A
Asparagus	1.40	4	158.50	A
Cherry	0.53	5	19.61	A
Corn (Forage - Fodder)	39.42	37	2,044.50	A
Corn, Grain	7.46	17	846.10	A
Grape, Wine	44.63	89	1,068.79	A
Oat (Forage - Fodder)	0.34	1	78.00	A
Onion, Dry	2.28	5	234.30	A
Peach	0.84	13	37.60	A
Plum	0.04	1	1.00	A
Soil Fumigation/Preplant	39.38	58	3,265.20	A
Sorghum/Milo	0.50	2	114.00	A
Walnut	17.62	29	589.87	A
<b>Chemical Total</b>	<b>235.27</b>	<b>451</b>		
<b>SULFURYL FLUORIDE</b>				
Almond	12,012.93		504,000.00	C
Bean, Succulent	4.49		93,000.00	C
Bean, Unspecified	10.48		217,000.00	C
		1.50	31,000.00	U
Total Pounds On This Commodity	11.98			
Commodity Fumigation	22,377.92			
Fumigation, Other	15,886.16			
Rights Of Way	1,063.87			
Structural Pest Control	9,498.50			
Walnut	7,306.36		168,310.00	T
	3,222.16		1,016,760.00	U
	2,843.30		666,719.00	C
	2,703.29		20,376.00	K
	47.90		150.00	A
Total Pounds On This Commodity	16,123.01			
<b>Chemical Total</b>	<b>76,978.86</b>			
<b>TALL OIL</b>				
Alfalfa	99.66	72	3,584.50	A



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Almond	554.09	209	6,833.77	A
Apple	144.24	41	920.98	A
Basil, Sweet	0.74	3	59.50	A
Bean, Dried	6.99	16	771.40	A
Cherry	473.12	225	2,912.45	A
Corn (Forage - Fodder)	22.03	15	582.55	A
Corn, Grain	7.17	18	779.20	A
Corn, Human Consumption	101.11	160	7,618.60	A
Cucumber	4.30	1	70.00	A
Forage Hay/Silage	2.49	5	203.00	A
Grape	129.00	11	691.50	A
Grape, Wine	2,400.14	402	18,883.28	A
Landscape Maintenance	0.12			
Nectarine	1.17	5	18.10	A
Oat (Forage - Fodder)	12.12	12	587.50	A
Onion, Dry	7.59	3	97.30	A
Peach	20.39	12	200.23	A
Pepper, Fruiting	2.44	1	53.00	A
Pistachio	1.50	2	60.00	A
Pumpkin	8.03	12	712.00	A
Raspberry	0.30	1	40.00	A
Rice	3.20	2	78.00	A
Rights Of Way	0.10			
Soil Fumigation/Preplant	39.73	37	2,255.80	A
Squash	8.25	4	221.00	A
Structural Pest Control	0.31			
Tomato, Processing	48.37	55	1,750.61	A
Walnut	2,288.88	466	16,180.97	A
Watermelon	5.21	4	328.00	A
Wheat	7.00	13	900.70	A
Wheat (Forage - Fodder)	4.75	3	319.00	A

Chemical Total 6,404.56 1,810

**TALL OIL FATTY ACIDS**

Alfalfa	233.53	192	6,763.50	A
Almond	1,020.55	811	20,659.30	A
Apple	11.47	39	722.74	A
Apricot	0.07	2	1.50	A
Bean, Dried	2.59	3	170.40	A
Blueberry	8.21	21	1,985.80	A
Carrot	23.36	4	164.00	A
Cherry	313.84	614	8,498.32	A
Chestnut	0.64	4	33.00	A
Corn (Forage - Fodder)	78.50	75	2,141.50	A
Corn, Grain	238.06	90	4,065.46	A
Corn, Human Consumption	26.69	16	506.60	A
Cucumber	6.25	2	72.00	A
Forage Hay/Silage	0.96	2	81.50	A
Grape	69.50	18	1,152.42	A
Grape, Wine	1,269.51	755	20,782.82	A
Landscape Maintenance	7.35			
N-Outdr Plants In Containers	2.49	3	73.90	A
Nectarine	3.86	12	53.00	A
Oat	2.83		90.00	A
Oat (Forage - Fodder)	22.65	18	527.00	A
Olive	8.90	5	175.20	A

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Onion, Dry	31.36	7	457.30	A
Pastureland	1.11	1	30.00	A
Peach	75.50	107	1,623.44	A
Pear	0.81	7	138.00	A
Pistachio	0.27	5	75.00	A
Plum	0.05	1	2.00	A
Pumpkin	1.76	1	75.00	A
Rice	1.07	5	114.00	A
Rights Of Way	46.39			
Soil Fumigation/Preplant	54.26	50	2,009.60	A
Sorghum/Milo	4.96	2	114.00	A
Tomato	4.88	7	291.60	A
Tomato, Processing	85.32	31	1,415.36	A
Uncultivated Ag	2.94	2	175.75	A
Uncultivated Non-Ag	21.69	8	70.00	A
Walnut	688.91	1,376	33,279.60	A
Wheat	32.36	26	1,198.00	A
Wheat (Forage - Fodder)	16.15	27	805.00	A
Chemical Total	4,421.61	4,349		
<b>TARTRAZINE</b>				
Landscape Maintenance	1.58			
Rights Of Way	0.47			
Water (Industrial)	1.25		20.50	A
Water Area	26.52		715.00	A
Chemical Total	29.82			
<b>TEBUCONAZOLE</b>				
Almond	135.23	24	1,631.50	A
Cherry	1,779.79	412	7,884.25	A
	247.16		13,732.00	T
Total Pounds On This Commodity	2,026.96			
Grape	28.45	8	271.00	A
Grape, Wine	1,684.48	413	16,877.85	A
Nectarine	0.90	1	4.00	A
Peach	46.67	8	135.50	A
Pistachio	1.76	1	17.00	A
Walnut	173.63	30	991.20	A
Chemical Total	4,098.07	897		
<b>TEBUFENOZIDE</b>				
Grape, Wine	19.51	2	153.60	A
Chemical Total	19.51	2		
<b>TEBUTHIURON</b>				
Landscape Maintenance	110.40			
Rights Of Way	72.80			
Chemical Total	183.20			
<b>TEMBOTRIONE</b>				
Corn (Forage - Fodder)	65.28	11	805.10	A
Corn, Grain	111.23	37	1,399.22	A
Corn, Human Consumption	56.31	23	695.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	232.82	71		
<b>TERRAZOLE</b>				
N-Grnhs Plants In Containers	3.28	2	86,000.00	S
Chemical Total	3.28	2		
<b>TETRACHLOROETHYLENE</b>				
Structural Pest Control	1.08			
Chemical Total	1.08			
<b>TETRACONAZOLE</b>				
Grape	38.65	7	947.00	A
Grape, Wine	336.98	191	8,119.05	A
Chemical Total	375.64	198		
<b>Z,E-9,12-TETRADECADIEN-1-YL ACETATE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>TETRAMETHRIN</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.06			
Chemical Total	0.06			
<b>ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	123.17	146	7,513.50	A
Almond	1.67	1	40.00	A
Asparagus	13.85	8	572.00	A
Basil, Sweet	0.32	1	38.00	A
Bean, Dried	6.43	14	425.50	A
Cherry	2.42	2	51.00	A
Corn (Forage - Fodder)	8.39	6	289.00	A
Corn, Human Consumption	6.03	11	206.33	A
Landscape Maintenance	0.05			
Oat	0.23	2	13.60	A
Olive	9.78	2	783.00	A
Rights Of Way	5.26			
Structural Pest Control	30.61			
Tomato, Processing	3.32	1	44.00	A
Uncultivated Non-Ag	26.93	3	50.30	A
Walnut	53.81	23	1,053.00	A
Chemical Total	292.25	220		
<b>TETRAPOTASSIUM PYROPHOSPHATE</b>				
Alfalfa	16.16	146	7,513.50	A
Almond	0.22	1	40.00	A
Asparagus	1.82	8	572.00	A
Basil, Sweet	0.04	1	38.00	A
Bean, Dried	0.84	14	425.50	A
Cherry	0.32	2	51.00	A
Corn (Forage - Fodder)	1.10	6	289.00	A
Corn, Human Consumption	0.79	11	206.33	A

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Landscape Maintenance	< 0.01			
Oat	0.03	2	13.60	A
Olive	1.28	2	783.00	A
Rights Of Way	0.69			
Structural Pest Control	4.02			
Walnut	7.06	23	1,053.00	A
<b>Chemical Total</b>	<b>34.38</b>	<b>216</b>		
<b>THIAMETHOXAM</b>				
Cherry	527.37	290	6,609.05	A
Grape	397.87	20	2,813.84	A
Grape, Wine	823.02	192	8,624.24	A
Landscape Maintenance	8.74			
N-Grnhs Plants In Containers	0.34	2	2.65	A
Pepper, Fruiting	3.94	1	84.00	A
Potato	46.61	24	1,117.60	A
Pumpkin	3.70	1	43.00	A
Squash	8.48	6	298.00	A
Structural Pest Control	0.94			
Tomato	5.02	3	124.50	A
Tomato, Processing	130.75	31	2,073.20	A
Walnut	0.31	1	4.00	A
<b>Chemical Total</b>	<b>1,957.08</b>	<b>571</b>		
<b>THIDIAZURON</b>				
Cotton	9.93	8	207.00	A
<b>Chemical Total</b>	<b>9.93</b>	<b>8</b>		
<b>THIOBENCARB</b>				
Rice	660.56	3	189.00	A
<b>Chemical Total</b>	<b>660.56</b>	<b>3</b>		
<b>THIOPHANATE-METHYL</b>				
Almond	3,880.71	84	5,163.40	A
Cherry	2,480.28	120	2,455.50	A
Grape	301.94	15	431.34	A
Grape, Wine	2,539.35	66	3,254.20	A
Landscape Maintenance	47.04			
N-Grnhs Plants In Containers	70.25	72	39.31	A
	4.00	1	43,000.00	S
Total Pounds On This Commodity	74.25			
N-Outdr Plants In Containers	166.54	27	276.61	A
N-Outdr Transplants	526.75	32	751.50	A
Pumpkin	4.00	5	183.00	A
<b>Chemical Total</b>	<b>10,020.86</b>	<b>422</b>		
<b>THYME</b>				
Structural Pest Control	5.09			
<b>Chemical Total</b>	<b>5.09</b>			
<b>TRIADIMEFON</b>				
Landscape Maintenance	7.26			
N-Grnhs Plants In Containers	0.75	2	2.07	A

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Chemical Total	8.01	2		
<b>TRIBENURON-METHYL</b>				
Barley	1.96	2	125.00	A
Forage Hay/Silage	2.17	11	294.00	A
Oat	0.92	6	147.00	A
Oat (Forage - Fodder)	26.83	74	4,605.57	A
Soil Fumigation/Preplant	0.59	2	63.40	A
Wheat	71.08	95	4,803.08	A
Wheat (Forage - Fodder)	31.73	59	2,582.10	A
Chemical Total	135.28	249		
<b>TRICHLOROFLUOROMETHANE</b>				
Structural Pest Control	0.67			
Chemical Total	0.67			
<b>TRICHLORO-S-TRIAZINETRIONE</b>				
Water (Industrial)	92.90		2.00	U
Chemical Total	92.90			
<b>TRICLOPYR, BUTOXYETHYL ESTER</b>				
Ditch Bank	40.79	1	30.00	A
Landscape Maintenance	192.85			
Public Health	192.49			
Rights Of Way	175.01			
Uncultivated Ag	1.72	1	2.00	A
Uncultivated Non-Ag	533.05	4	210.00	A
Chemical Total	1,135.91	6		
<b>TRICLOPYR, TRIETHYLAMINE SALT</b>				
Landscape Maintenance	43.89			
Marijuana	7.46			
N-Outdr Plants In Containers	4.14	3	4.00	A
Rights Of Way	764.56			
Structural Pest Control	125.92			
Uncultivated Ag	256.19	6	121.50	A
Uncultivated Non-Ag	274.65	3	240.00	A
Chemical Total	1,476.81	12		
<b>ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE</b>				
Almond	7.14	24	756.74	A
Cherry	0.35	4	24.88	A
Grape	2.01	13	192.55	A
Grape, Wine	0.15	1	5.45	A
Peach	0.09	1	7.20	A
Rights Of Way	7.32			
Walnut	2.25	12	175.67	A
Chemical Total	19.31	55		
<b>TRIETHANOLAMINE</b>				
Alfalfa	41.70	149	7,720.50	A
Almond	0.56	1	40.00	A
Asparagus	4.63	8	572.00	A

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Basil, Sweet	0.11	1	38.00	A
Bean, Dried	2.15	14	425.50	A
Cherry	0.88	6	96.60	A
Corn (Forage - Fodder)	3.09	8	396.00	A
Corn, Human Consumption	2.02	11	206.33	A
Landscape Maintenance	0.02			
Oat	0.08	2	13.60	A
Olive	3.27	2	783.00	A
Onion, Dry	0.16	3	97.30	A
Rights Of Way	1.76			
Structural Pest Control	10.24			
Walnut	18.13	30	1,127.40	A
<b>Chemical Total</b>	<b>88.79</b>	<b>235</b>		
<b>TRIFLOXYSTROBIN</b>				
Almond	1,167.39	338	12,863.43	A
Apple	121.48	63	1,586.40	A
Cherry	173.26	105	2,022.90	A
Grape	0.63	2	10.00	A
Grape, Wine	406.95	122	4,113.98	A
Landscape Maintenance	4.15			
N-Grnhs Plants In Containers	0.25	1	0.34	A
N-Outdr Plants In Containers	11.06	9	41.05	A
Pear	1.72	2	22.00	A
Pistachio	1.55	1	19.00	A
Pumpkin	1.56	1	25.00	A
Walnut	46.30	17	485.50	A
Watermelon	103.13	18	988.00	A
<b>Chemical Total</b>	<b>2,039.43</b>	<b>679</b>		
<b>TRIFLOXYSULFURON-SODIUM</b>				
Landscape Maintenance	0.06			
N-Outdr Plants In Containers	0.02	1	1.00	A
Turf/Sod	0.55	2	22.00	A
<b>Chemical Total</b>	<b>0.63</b>	<b>3</b>		
<b>TRIFLUMIZOLE</b>				
Cherry	4,232.06	457	8,765.70	A
Grape	27.85	12	139.00	A
Grape, Wine	3,255.39	338	13,600.59	A
Soil Fumigation/Preplant	6.76	1	18.00	A
Watermelon	256.21	23	1,044.57	A
<b>Chemical Total</b>	<b>7,778.28</b>	<b>831</b>		
<b>TRIFLURALIN</b>				
Alfalfa	2,067.78	38	1,251.90	A
Asparagus	934.62	13	525.93	A
Bean, Dried	704.33	18	794.10	A
Cherry	17.54	1	16.00	A
Forage Hay/Silage	170.00	2	85.00	A
Grape, Wine	220.29	3	157.91	A
Landscape Maintenance	59.47			
Pepper, Fruiting	252.39	9	321.00	A
Rights Of Way	59.44			
Safflower	1,087.16	15	1,079.00	A

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Soil Fumigation/Preplant	1,185.47	24	1,091.69	A
Tomato	1,023.29	28	1,179.20	A
Tomato, Processing	13,343.85	357	17,278.75	A
Walnut	198.51	6	253.79	A
Watermelon	126.00	3	125.50	A
<b>Chemical Total</b>	<b>21,450.16</b>	<b>517</b>		
<b>ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)</b>				
Alfalfa	8.41	22	200.80	A
Almond	1,268.80	188	9,905.55	A
Cherry	15.55	9	186.00	A
Corn (Forage - Fodder)	13.24	8	492.00	A
Corn, Human Consumption	16.62	10	430.00	A
Grape, Wine	186.62	65	2,124.50	A
N-Grnhs Plants In Containers	2.16	12	17.26	A
Olive	12.68	1	41.00	A
Pepper, Fruiting	13.03	11	237.80	A
Pumpkin	67.97	34	1,296.00	A
Soil Fumigation/Preplant	1.16	1	89.70	A
Squash	15.67	12	304.00	A
Tomato	3.79	2	78.00	A
Tomato, Processing	94.33	60	2,971.39	A
Uncultivated Non-Ag	1.03	2	20.00	A
Walnut	315.33	67	1,985.16	A
Watermelon	211.96	64	2,646.75	A
<b>Chemical Total</b>	<b>2,248.35</b>	<b>568</b>		
<b>TRINEXAPAC-ETHYL</b>				
Landscape Maintenance	39.64			
N-Grnhs Plants In Containers	< 0.01	6	2.64	A
<b>Chemical Total</b>	<b>39.65</b>	<b>6</b>		
<b>TRISODIUM PHOSPHATE</b>				
Alfalfa	0.24	2	40.00	A
Apple	82.56	27	977.25	A
Cherry	95.00	75	1,384.40	A
Corn (Forage - Fodder)	1.00	3	152.00	A
Walnut	175.04	99	3,335.75	A
<b>Chemical Total</b>	<b>353.84</b>	<b>206</b>		
<b>TRITICONAZOLE</b>				
Landscape Maintenance	0.37			
N-Outdr Plants In Containers	76.61	12	654.50	A
<b>Chemical Total</b>	<b>76.98</b>	<b>12</b>		
<b>ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)</b>				
Alfalfa	308.65	141	6,300.70	A
Almond	2,952.24	235	16,344.54	A
Apple	19.40	8	126.50	A
Apricot	34.88	5	167.00	A
Asparagus	37.11	8	322.00	A
Barley (Forage - Fodder)	0.88	1	19.00	A
Bean, Dried	4.07	1	92.00	A

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Bean, Unspecified	6.16	2	115.00	A
Carrot	22.13	3	138.00	A
Cherry	302.04	98	1,274.62	A
Corn (Forage - Fodder)	260.11	80	3,961.15	A
Corn, Grain	331.10	185	4,220.31	A
Corn, Human Consumption	466.58	113	5,117.10	A
Cucumber	6.40	2	70.00	A
Forage Hay/Silage	12.07	27	245.70	A
Grape, Wine	1,351.52	383	10,878.15	A
Landscape Maintenance	28.73			
N-Outdr Plants In Containers	2.41	4	12.50	A
Nectarine	0.04	1	2.00	A
Oat	119.35	9	1,389.00	A
Oat (Forage - Fodder)	26.20	21	792.00	A
Olive	10.87	2	104.50	A
Onion, Dry	113.42	22	1,039.30	A
Peach	0.04	1	2.00	A
Pepper, Fruiting	30.70	17	462.97	A
Pistachio	6.25	2	34.00	A
Plum	1.50	2	12.00	A
Potato	40.06	36	1,130.20	A
Pumpkin	18.93	11	350.00	A
Rice	2.94	4	98.00	A
Rights Of Way	128.67			
Soil Fumigation/Preplant	372.73	48	2,805.70	A
Squash	4.89	2	80.00	A
Tomato	73.76	20	899.00	A
Tomato, Processing	832.27	231	9,944.05	A
Uncultivated Non-Ag	374.26	16	406.50	A
Walnut	1,126.18	170	6,753.34	A
Watermelon	10.06	6	54.90	A
Wheat	154.84	47	2,212.80	A
Wheat (Forage - Fodder)	39.59	15	664.10	A
<b>Chemical Total</b>	<b>9,634.00</b>	<b>1,979</b>		
<b>UNICONIZOLE-P</b>				
N-Grnhs Flower	< 0.01	1	0.50	A
N-Grnhs Plants In Containers	0.71	3	129,000.00	S
	0.01	11	1.89	A
<b>Total Pounds On This Commodity</b>	<b>0.72</b>			
<b>Chemical Total</b>	<b>0.72</b>	<b>15</b>		
<b>UREA</b>				
Almond	371.11	2	541.00	A
Watermelon	2.62	1	34.00	A
<b>Chemical Total</b>	<b>373.73</b>	<b>3</b>		
<b>UREA DIHYDROGEN SULFATE</b>				
Almond	15.15	24	756.74	A
Cherry	1.03	4	24.88	A
Cotton	617.33	8	207.00	A
Grape	2.42	13	192.55	A
Grape, Wine	0.09	1	5.45	A
Peach	0.26	1	7.20	A
Rights Of Way	4.39			



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Tomato, Processing	2.05	1	44.00	A
Uncultivated Non-Ag	16.65	3	50.30	A
Walnut	6.64	12	175.67	A
Chemical Total	666.01	67		
<b>VINCLOZOLIN</b>				
Landscape Maintenance	5.50			
Chemical Total	5.50			
<b>VINYL POLYMER</b>				
Alfalfa	8.19	39	1,055.00	A
Almond	32.03	37	1,099.67	A
Apple	19.47	47	558.35	A
Asparagus	10.08	15	891.96	A
Bean, Dried	0.89	3	156.50	A
Carrot	0.54	3	124.00	A
Cherry	64.35	203	1,747.37	A
Corn (Forage - Fodder)	69.80	104	10,445.30	A
Corn, Grain	4.42	19	1,074.60	A
Corn, Human Consumption	7.48	24	852.00	A
Forage Hay/Silage	0.92	5	272.00	A
Grape, Wine	5.66	25	283.26	A
Oat	2.19	5	245.00	A
Oat (Forage - Fodder)	0.69	5	199.00	A
Olive	4.13	15	364.05	A
Pasture (Forage - Fodder)	0.35	2	32.00	A
Peach	1.88	6	57.27	A
Pear	0.09	1	8.00	A
Raspberry	0.41	1	47.00	A
Rice	1.00	5	114.00	A
Soil Fumigation/Preplant	63.64	92	4,552.48	A
Sorghum (Forage - Fodder)	0.90	2	103.00	A
Tomato, Processing	32.76	42	1,580.00	A
Uncultivated Non-Ag	1.71	2	90.00	A
Walnut	53.99	144	2,283.52	A
Watermelon	1.08	6	54.90	A
Wheat	12.08	89	3,523.57	A
Wheat (Forage - Fodder)	1.82	17	534.60	A
Chemical Total	402.56	958		
<b>WARFARIN</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>WARFARIN, SODIUM SALT</b>				
Structural Pest Control	0.01			
Chemical Total	0.01			
<b>XANTHAN GUM</b>				
Alfalfa	0.10	93	3,606.76	A
Asparagus	0.02	2	208.00	A
Barley	< 0.01	2	122.00	A
Cherry	< 0.01	28	436.00	A

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Corn (Forage - Fodder)	< 0.01	2	95.00	A
Corn, Human Consumption	0.01	4	123.00	A
Grape, Wine	0.01	9	178.00	A
Walnut	0.02	16	287.00	A
Watermelon	0.02	2	174.00	A
Wheat	< 0.01	8	342.90	A
Chemical Total	0.20	166		
<b>XYLENE</b>				
N-Outdr Plants In Containers	3.51	5	6.00	A
Public Health	31.92			
Chemical Total	35.44	5		
<b>2,4-XYLENOL</b>				
Cherry	0.14	1	8.00	A
Chemical Total	0.14	1		
<b>YUCCA SCHIDIGERA</b>				
Blueberry	7.75	2	19.77	A
Chemical Total	7.75	2		
<b>ZINC PHOSPHIDE</b>				
Alfalfa	207.70	41	1,430.00	A
Almond	1.80	1	15.00	A
Blueberry	227.43	10	1,516.20	A
Cherry	2.06	5	85.00	A
Grape, Wine	13.50	3	225.00	A
Landscape Maintenance	3.07			
Pomegranate	0.30	1	12.00	A
Soil Fumigation/Preplant	1.00	1	5.00	A
Uncultivated Non-Ag	7.20	3	52.50	A
Wheat	16.04	4	133.70	A
Chemical Total	480.11	69		
<b>ZINC SULFATE</b>				
Apple	7.52	1	100.00	A
Walnut	0.75	1	5.00	A
Chemical Total	8.27	2		
<b>ZIRAM</b>				
Almond	5,417.28	14	891.00	A
Apricot	6.08	1	1.00	A
Nectarine	85.12	4	12.00	A
Peach	7,729.50	75	1,382.90	A
Chemical Total	13,237.98	94		
<b>POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES</b>				
Alfalfa	5.90	14	577.00	A
Cucumber	0.73	2	72.00	A
Onion, Dry	3.67	4	360.00	A
Soil Fumigation/Preplant	0.56	2	55.00	A
Sorghum/Milo	0.58	2	114.00	A

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Tomato, Processing	6.81	8	334.00	A
Chemical Total	18.25	32		
San Joaquin County Total	12,814,552.04	145,831		