

Department of Pesticide Regulation  
2015 Annual Pesticide Use Report Indexed by Chemical  
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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ABAMECTIN</b>				
Avocado	0.28	3	11.50	A
Basil, Sweet	0.13	15	11.70	A
Chive	0.14	12	11.60	A
Christmas Tree	0.02	1	2.00	A
Grapefruit	0.02	1	5.00	A
Herb, Spice	0.10	9	7.80	A
Landscape Maintenance	0.59			
Mint	0.17	11	13.80	A
N-Grnhs Plants In Containers	0.02	9	90,000.00	S
N-Outdr Plants In Containers	0.30	33	55.40	A
	< 0.01	1	25,000.00	S
Total Pounds On This Commodity	0.31			
Orange	5.17	15	240.50	A
Regulatory Pest Control	< 0.01			
Stone Fruit	0.02	1	1.00	A
Strawberry	0.96	17	101.40	A
Structural Pest Control	0.11			
Thyme	0.01	2	1.30	A
Tomato	< 0.01	2	0.50	A
Chemical Total	8.07	132		
<b>ABAMECTIN, OTHER RELATED</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>ACEPHATE</b>				
Landscape Maintenance	5.66			
N-Grnhs Flower	0.06		6.00	U
N-Outdr Plants In Containers	252.71	132	276.00	A
Structural Pest Control	189.26			
Chemical Total	447.69	132		
<b>ACEQUINOCYL</b>				
Tomato	0.20	2	4.25	A
Chemical Total	0.20	2		
<b>ACETAMIPRID</b>				
Grape	0.59	2	7.00	A
Industrial Site	0.08		18,000.00	S
N-Grnhs Plants In Containers	0.10	4	40,000.00	S
N-Outdr Plants In Containers	0.06	2	7,000.00	S
Structural Pest Control	50.28			
Chemical Total	51.11	8		
<b>ACIBENZOLAR-S-METHYL</b>				
Landscape Maintenance	0.97			
Chemical Total	0.97			
<b>ACID BLUE 9, DIAMMONIUM SALT</b>				
Landscape Maintenance	2.76			
Chemical Total	2.76			

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<b>ALCOHOLS, C12-C14, ALIPHATIC</b>				
Rights Of Way	52.77			
Chemical Total	52.77			
<b>ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Uncultivated Ag	20.99	1	11.00	A
Chemical Total	20.99	1		
<b>ALKYL (AS IN FATTY ACIDS OF COCONUT OIL) MONOETHANOLAMIDE</b>				
Structural Pest Control	1.40			
Chemical Total	1.40			
<b>ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE</b>				
Animal Premise	15.38	2	12.00	U
Structural Pest Control	43.58			
Chemical Total	58.97	2		
<b>ALKYL (60% C14, 30% C16, 5% C12, 5% C18) DIMETHYLBENZYL AMMONIUM CHLORIDE</b>				
Landscape Maintenance	0.08			
Structural Pest Control	0.10			
Chemical Total	0.18			
<b>ALKYL (67% C12, 25% C14, 7% C16, 1% C8,C10,C18) DIMETHYLBENZYL AMMONIUM CHLORIDE</b>				
Animal Premise	0.83	3	45.00	U
Chemical Total	0.83	3		
<b>ALKYL (68% C12, 32% C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE</b>				
Landscape Maintenance	0.08			
Chemical Total	0.08			
<b>ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXPOLY(OXYETHYLENE) POLY (OXYPROPYLENE)</b>				
Rights Of Way	39.19			
Chemical Total	39.19			
<b>ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	92.08	7	599.00	A
Landscape Maintenance	0.88			
N-Outdr Plants In Containers	0.75	1	1.00	A
Pistachio	5.64	1	60.00	A
Rights Of Way	293.94			
Chemical Total	393.29	9		
<b>ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	66.66	5	256.00	A
Landscape Maintenance	14.75			
Orange	0.28	1	2.00	A
Rights Of Way	0.83			

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Turf/Sod	7.04	5	29.50	A
Chemical Total	89.56	11		
<b>ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Rights Of Way	32.94			
Uncultivated Ag	0.92	1	0.50	A
Chemical Total	33.86	1		
<b>ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Rights Of Way	4.09			
Uncultivated Ag	0.11	1	0.50	A
Chemical Total	4.21	1		
<b>ALPHA-ALKYL (MIXED)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE</b>				
Structural Pest Control	4.48			
Chemical Total	4.48			
<b>ALPHA-PINENE BETA-PINENE COPOLYMER</b>				
N-Grnhs Plants In Containers	0.39	5	50,000.00	S
Turf/Sod	132.19	8	87.00	A
Chemical Total	132.58	13		
<b>ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXPOLY(OXYETHYLENE) SULFATE, SODIUM SALT</b>				
Orange	4.79	9	83.35	A
Uncultivated Ag	0.05	2	30.00	A
Chemical Total	4.84	11		
<b>ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE</b>				
Rights Of Way	150.76			
Chemical Total	150.76			
<b>ALKYL (C8,C10) POLYGLUCOSIDE</b>				
Alfalfa	6.27	7	760.00	A
Forage Hay/Silage	0.13	1	130.00	A
Orange	< 0.01	1	4.44	A
Pastureland	0.05		1.00	A
Rights Of Way	0.69			
Structural Pest Control	0.12			
Chemical Total	7.26	9		
<b>D-TRANS ALLETHRIN</b>				
County Ag Comm	< 0.01			
Landscape Maintenance	0.01			
Public Health	0.04			
Regulatory Pest Control	< 0.01			
Structural Pest Control	2.25			
Chemical Total	2.32			
<b>ALUMINUM PHOSPHIDE</b>				
Alfalfa	859.37	150	35,476.00	A
Commodity Fumigation	692.12			

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Fumigation, Other	28.17			
Golf Course Turf	1.86		300.00	A
Grain	0.87		3,604.00	C
Landscape Maintenance	763.34			
N-Grnhs Flower	2.20			
Rice	14.84		50,456.00	C
Storage Area/Box	1.20		8,000.00	C
Strawberry	0.02	3	1.50	A
Turf/Sod	161.63		2,773.00	A
Vertebrate Control	34.16			
<b>Chemical Total</b>	<b>2,559.79</b>	<b>153</b>		
<b>AMETOCTRADIN</b>				
N-Outdr Plants In Containers	0.76	6	4.80	A
N-Outdr Transplants	0.68	4	5.00	A
<b>Chemical Total</b>	<b>1.44</b>	<b>10</b>		
<b>AMINOCYCLOPYRACHLOR</b>				
Landscape Maintenance	7.98			
Rights Of Way	119.54			
<b>Chemical Total</b>	<b>127.52</b>			
<b>AMINOPYRALID, TRIISOPROPANOLAMINE SALT</b>				
Landscape Maintenance	64.33			
Rights Of Way	1,124.61			
<b>Chemical Total</b>	<b>1,188.94</b>			
<b>4-AMINOPYRIDINE</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.74			
<b>Chemical Total</b>	<b>0.74</b>			
<b>AMMONIUM NITRATE</b>				
Alfalfa	11.88	7	599.00	A
N-Outdr Plants In Containers	0.10	1	1.00	A
Pistachio	0.73	1	60.00	A
Structural Pest Control	0.22			
<b>Chemical Total</b>	<b>12.92</b>	<b>9</b>		
<b>AMMONIUM PROPIONATE</b>				
Alfalfa	39.26	6	245.00	A
Landscape Maintenance	71.56			
Rights Of Way	26.04			
<b>Chemical Total</b>	<b>136.86</b>	<b>6</b>		
<b>AMMONIUM SULFATE</b>				
Alfalfa	1,026.78	25	2,203.00	A
Forage Hay/Silage	25.52	1	130.00	A
Landscape Maintenance	39.63			
N-Outdr Plants In Containers	2.40	1	1.00	A
Orange	25.10	5	28.94	A
Pistachio	18.00	1	60.00	A
Rights Of Way	2,194.48			

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Structural Pest Control	0.22			
Turf/Sod	23.17	5	29.50	A
<b>Chemical Total</b>	<b>3,355.30</b>	<b>38</b>		
<b>PARA-TERT-AMYLPHENOL</b>				
Animal Premise Fumigation, Other	1.77	3	8.00	U
Chemical Total	1.95	3		
<b>ANCYMIDOL</b>				
N-Outdr Plants In Containers	< 0.01	1	420.00	S
Chemical Total	< 0.01	1		
<b>ATRAZINE</b>				
Turf/Sod	4.39	2	8.00	A
Chemical Total	4.39	2		
<b>ATRAZINE, OTHER RELATED</b>				
Turf/Sod	0.09	2	8.00	A
Chemical Total	0.09	2		
<b>AZADIRACTIN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>AZOXYSTROBIN</b>				
Arugula	0.39	4	3.00	A
Basil, Sweet	16.02	112	118.15	A
Bok Choy	6.72	7	35.20	A
Broccoli	0.29	1	1.50	A
Cabbage	30.66	38	201.70	A
Chive	5.54	41	43.20	A
Dill	0.36	4	2.50	A
Gai Lon	15.57	35	102.00	A
	0.90	1	4.60	K
Total Pounds On This Commodity	16.46			
Golf Course Turf	4.00		8.00	A
Herb, Spice	21.49	149	161.15	A
Landscape Maintenance	43.09			
Mint	8.50	54	63.70	A
N-Grnhs Flower	4.67		9.00	A
N-Outdr Plants In Containers	4.78	15	18.78	A
	0.95	5	114,500.00	S
Total Pounds On This Commodity	5.73			
Oregano	0.13	1	1.00	A
Peppermint	0.18	2	1.50	A
Pumpkin	14.43	3	58.00	A
Sage	7.24	47	52.00	A
Strawberry	1.46	2	6.00	A
Sweet Potato	0.19	1	1.00	A
Tarragon	0.39	5	2.90	A
Thyme	2.42	16	16.20	A
Tomato	0.21	2	2.00	A

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Turf/Sod	1.35	1	2.50	A
Watermelon	0.50	1	2.00	A
Chemical Total	192.43	547		
<b>BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362</b>				
Public Health	326.93			
Chemical Total	326.93			
<b>BACILLUS SUBTILIS GB03</b>				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
<b>BACILLUS THURINGIENSIS (BERLINER)</b>				
Landscape Maintenance	< 0.01			
Public Health	0.05			
Chemical Total	0.05			
<b>BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14</b>				
Public Health	304.99			
Chemical Total	304.99			
<b>BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52</b>				
Public Health	2,341.02			
Chemical Total	2,341.02			
<b>BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES</b>				
Basil, Sweet	10.88	22	25.80	A
Chive	5.59	12	12.90	A
Herb, Spice	27.82	45	57.20	A
Mint	13.13	28	34.00	A
Oregano	0.41	1	1.00	A
Peppermint	0.41	1	0.80	A
Sage	10.77	18	21.40	A
Strawberry	9.11	6	17.00	A
Thyme	4.42	7	6.90	A
Chemical Total	82.53	140		
<b>BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1</b>				
Tomato	0.41	1	3.00	A
Chemical Total	0.41	1		
<b>BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11</b>				
Pumpkin	0.30	2	6.00	A
Chemical Total	0.30	2		
<b>BENSULIDE</b>				
Bok Choy	312.32	9	63.00	A
Cabbage	1,937.35	55	404.90	A
Chinese Cabbage (Nappa)	416.42	24	140.00	A

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Gai Lon	318.76	14	64.30	A
	34.70	2	7.00	K
Total Pounds On This Commodity	353.46			
Golf Course Turf	39.69		8.00	A
Landscape Maintenance	88.50			
Pumpkin	430.42	5	66.00	A
Chemical Total	3,578.16	109		
<b>BENZOIC ACID</b>				
Landscape Maintenance	< 0.01			
Rights Of Way	1.36			
Chemical Total	1.36			
<b>ORTHO-BENZYL-PARA-CHLOROPHENOL</b>				
Animal Premise	9.05	3	8.00	U
Fumigation, Other	0.91			
Chemical Total	9.96	3		
<b>BIFENAZATE</b>				
Landscape Maintenance	2.23			
N-Outdr Plants In Containers	0.12	1	1.00	A
Strawberry	0.50	1	1.50	A
Chemical Total	2.85	2		
<b>BIFENTHRIN</b>				
County Ag Comm	1.45			
Industrial Site	0.09		18,000.00	S
Landscape Maintenance	53.08			
N-Grnhs Flower	0.06		75,000.00	S
N-Grnhs Plants In Containers	0.02	1	10,000.00	S
N-Outdr Plants In Containers	1.21	11	12.91	A
	0.34		4.00	U
	0.03	1	4,000.00	S
Total Pounds On This Commodity	1.57			
Public Health	0.38			
Regulatory Pest Control	97.62			
Rights Of Way	0.02			
Strawberry	1.80	10	18.00	A
Structural Pest Control	6,703.17			
	< 0.01	1	1,600.00	S
Total Pounds On This Commodity	6,703.18			
Uncultivated Ag	0.11	2	2.10	A
Chemical Total	6,859.39	26		
<b>N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS</b>				
Forage Hay/Silage	2.47	1	130.00	A
N-Grnhs Plants In Containers	0.02	5	50,000.00	S
Orange	< 0.01	1	4.44	A
Rights Of Way	12.73			
Turf/Sod	5.59	8	87.00	A
Chemical Total	20.81	15		

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<b>BORAX</b>				
Landscape Maintenance	1.05			
Rights Of Way	101.50			
Structural Pest Control	6.88			
Chemical Total	109.43			
<b>BORIC ACID</b>				
Landscape Maintenance	0.08			
Regulatory Pest Control	< 0.01			
Rights Of Way	11.12			
Structural Pest Control	31,472.69			
Chemical Total	31,483.88			
<b>BOSCALID</b>				
N-Outdr Plants In Containers	0.60	3	46,000.00	S
	0.37	8	6.90	A
Total Pounds On This Commodity	0.97			
Chemical Total	0.97	11		
<b>BRODIFACOUM</b>				
County Ag Comm	< 0.01			
Landscape Maintenance	< 0.01			
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.05			
Chemical Total	0.06			
<b>BROMACIL</b>				
Grapefruit	41.60	8	57.00	A
Landscape Maintenance	144.40			
Orange	402.33	61	477.05	A
Rights Of Way	10,079.56			
Uncultivated Ag	52.00	5	55.00	A
Chemical Total	10,719.88	74		
<b>BROMACIL, LITHIUM SALT</b>				
Rights Of Way	871.31			
Chemical Total	871.31			
<b>BROMADIOLONE</b>				
Industrial Site	< 0.01		40.00	U
Landscape Maintenance	0.17			
Public Health	< 0.01			
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.54			
Vertebrate Control	< 0.01			
Chemical Total	0.71			
<b>BROMETHALIN</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.02			
Vertebrate Control	< 0.01			
Chemical Total	0.03			



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<b>1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN</b>				
Water (Industrial)	1,369.25		292.00	U
Chemical Total	1,369.25			
<b>BROMOXYNIL HEPTANOATE</b>				
Alfalfa	23.23	1	90.00	A
Turf/Sod	13.76	3	40.00	A
Wheat (Forage - Fodder)	74.00	5	215.00	A
Chemical Total	111.00	9		
<b>BROMOXYNIL OCTANOATE</b>				
Alfalfa	24.10	1	90.00	A
Turf/Sod	14.27	3	40.00	A
Wheat (Forage - Fodder)	117.19	7	272.00	A
Chemical Total	155.56	11		
<b>2-BUTOXYETHANOL</b>				
Rights Of Way	135.68			
Chemical Total	135.68			
<b>BUTYL ALCOHOL</b>				
Alfalfa	15.12	8	815.00	A
Forage Hay/Silage	12.07	5	251.00	A
Landscape Maintenance	3.31			
N-Outdr Plants In Containers	9.40	83	164.50	A
Oat	1.30	1	70.00	A
Pastureland	0.51		2.75	A
Wheat (Forage - Fodder)	3.43	1	37.00	A
Chemical Total	45.13	98		
<b>CAPRIC ACID</b>				
Orange	0.30	1	4.44	A
Strawberry	1.57	1	6.00	A
Uncultivated Ag	4.20	2	35.00	A
Chemical Total	6.07	4		
<b>CAPRYLIC ACID</b>				
Orange	0.44	1	4.44	A
Strawberry	2.31	1	6.00	A
Uncultivated Ag	6.17	2	35.00	A
Chemical Total	8.92	4		
<b>CAPSICUM OLEORESIN</b>				
Structural Pest Control	0.01			
Chemical Total	0.01			
<b>CAPTAN</b>				
Strawberry	274.31	41	246.65	A
Chemical Total	274.31	41		
<b>CAPTAN, OTHER RELATED</b>				

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Strawberry	6.07	40	245.15	A
Chemical Total	6.07	40		
<b>CARBARYL</b>				
Landscape Maintenance	34.95			
N-Outdr Flower	0.12	1	410.00	U
N-Outdr Plants In Containers	0.88	8	3,312.00	U
	0.50	6	8,773.00	S
	0.37	24	8.20	A
Total Pounds On This Commodity	1.76			
Orange	0.36	3	1,230.00	U
Pepper, Fruiting	0.98	1	4.00	A
Structural Pest Control	0.01			
Uncultivated Ag	0.01	1	0.10	A
Chemical Total	38.20	44		
<b>CARBON</b>				
Landscape Maintenance	0.04			
Rights Of Way	1.16			
Chemical Total	1.20			
<b>CARFENTRAZONE-ETHYL</b>				
Golf Course Turf	0.04	2	31.11	A
Landscape Maintenance	26.72			
Turf/Sod	4.51	36	427.50	A
Chemical Total	31.27	38		
<b>CHLORANTRANILIPROLE</b>				
Bok Choy	8.26	26	159.40	A
Broccoli	0.66	5	12.50	A
Cabbage	62.82	199	1,190.30	A
Corn, Human Consumption	0.10	1	2.00	A
Gai Lon	12.22	77	231.50	A
	1.12	5	21.40	K
Total Pounds On This Commodity	13.34			
Golf Course Turf	0.84		4.00	A
Landscape Maintenance	2.58			
Potato	0.10	1	1.50	A
Structural Pest Control	2.15			
Sweet Potato	0.07	1	1.00	A
Tomato	< 0.01	1	0.10	A
Chemical Total	90.92	316		
<b>CHLORFENAPYR</b>				
Regulatory Pest Control	0.55			
Structural Pest Control	580.55			
Chemical Total	581.09			
<b>5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE</b>				
Water (Industrial)	227.65		155.00	U
Water Area	5.18		1.00	U
Chemical Total	232.82			

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<b>CHLOROPHACINONE</b>				
Landscape Maintenance	0.09			
Structural Pest Control	< 0.01			
Chemical Total	0.09			
<b>CHLOROPICRIN</b>				
Structural Pest Control	33.24			
Chemical Total	33.24			
<b>CHLOROTHALONIL</b>				
Bok Choy	169.33	26	149.70	A
Broccoli	23.41	9	22.50	A
Cabbage	499.10	76	469.80	A
Gai Lon	135.54	54	145.90	A
	13.11	3	12.20	K
Total Pounds On This Commodity	148.65			
Golf Course Turf	391.72		31.00	A
Landscape Maintenance	1,518.45			
N-Grnhs Flower	59.92		6.00	A
N-Outdr Plants In Containers	2.40	7	33,100.00	S
Potato	1.14	2	2.50	A
Chemical Total	2,814.12	177		
<b>CHLORPYRIFOS</b>				
Alfalfa	319.52	6	673.00	A
Bok Choy	103.81	15	110.50	A
Cabbage	223.12	34	237.50	A
Chinese Cabbage (Nappa)	135.34	23	134.00	A
Gai Lon	50.73	13	56.00	A
	3.76	1	4.00	K
Total Pounds On This Commodity	54.49			
Grape	1.88	1	1.00	A
Grapefruit	38.93	4	39.00	A
Landscape Maintenance	0.13			
Orange	211.56	30	267.40	A
Radish	22.22	8	11.00	A
Rights Of Way	59.72			
Structural Pest Control	5.64			
Vegetable	1.50	1	5.00	A
Chemical Total	1,177.88	136		
<b>CHLORSULFURON</b>				
Landscape Maintenance	23.03			
Rights Of Way	125.68			
Chemical Total	148.71			
<b>CHLORTHAL-DIMETHYL</b>				
Bok Choy	244.52	8	60.00	A
Cabbage	1,499.19	55	383.30	A
Chinese Cabbage (Nappa)	45.28	1	6.00	A
Gai Lon	248.67	14	64.30	A
	26.41	2	7.00	K
Total Pounds On This Commodity	275.08			
Radish	30.19	1	4.00	A

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Structural Pest Control	0.06			
<b>Chemical Total</b>	<b>2,094.32</b>	<b>81</b>		
<b>CHOLECALCIFEROL</b>				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.18			
<b>Chemical Total</b>	<b>0.19</b>			
<b>CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1</b>				
Bean, Succulent	0.45	1	0.50	A
Onion, Dry	0.90	1	1.00	A
Tomato	2.82	9	5.25	A
<b>Chemical Total</b>	<b>4.17</b>	<b>11</b>		
<b>CITRIC ACID</b>				
Alfalfa	23.73	11	844.00	A
Forage Hay/Silage	4.28	2	260.00	A
Landscape Maintenance	37.00			
Orange	0.01	2	8.88	A
Rights Of Way	234.73			
Turf/Sod	1.30	5	29.50	A
Uncultivated Ag	0.22	1	0.50	A
<b>Chemical Total</b>	<b>301.27</b>	<b>21</b>		
<b>CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL</b>				
Landscape Maintenance	0.86			
N-Outdr Plants In Containers	42.64	2	4.00	A
<b>Chemical Total</b>	<b>43.50</b>	<b>2</b>		
<b>CLETHODIM</b>				
Alfalfa	147.69	6	565.00	A
Landscape Maintenance	3.78			
Rights Of Way	2.92			
<b>Chemical Total</b>	<b>154.40</b>	<b>6</b>		
<b>CLOPYRALID, MONOETHANOLAMINE SALT</b>				
Landscape Maintenance	16.74			
N-Grnhs Flower	0.59		4.00	A
Rights Of Way	102.04			
<b>Chemical Total</b>	<b>119.37</b>			
<b>CLOTHIANIDIN</b>				
Landscape Maintenance	0.54			
	0.02	1	1,400.00	S
Total Pounds On This Commodity	0.56			
Structural Pest Control	4.76			
<b>Chemical Total</b>	<b>5.32</b>	<b>1</b>		
<b>COCONUT DIETHANOLAMIDE</b>				
Landscape Maintenance	< 0.01			
Orange	21.78	10	88.35	A
Structural Pest Control	< 0.01			

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Uncultivated Ag	0.23	2	30.00	A
Chemical Total	22.02	12		
<b>COPPER ETHANOLAMINE COMPLEXES, MIXED</b>				
Landscape Maintenance Water Area	92.88		68.00	A
Chemical Total	276.01			
<b>COPPER ETHYLENEDIAMINE COMPLEX</b>				
Rights Of Way Water Area	0.12		6.63	A
Chemical Total	116.24			
<b>COPPER HYDROXIDE</b>				
Avocado	33.86	3	11.00	A
Cabbage	120.84	45	284.60	A
Gai Lon	1.56	2	4.50	A
Grapefruit	264.13	16	91.10	A
Landscape Maintenance	56.91			
Lemon	34.78	2	9.10	A
Lime	0.23	1	0.10	A
Orange	3,881.38	143	1,148.81	A
	3.07	1	90.00	U
Total Pounds On This Commodity	3,884.45			
Rights Of Way Strawberry	6.86		16.00	A
Tangelo	16.48	3	3.00	A
Tomato	7.70	1	3.00	A
	4.01	3	1.63	A
Chemical Total	4,431.80	220		
<b>COPPER NAPHTHENATE</b>				
Rights Of Way Structural Pest Control	2,492.89			
Chemical Total	2.23			
<b>COPPER OCTANOATE</b>				
Chive	2.27	4	4.70	A
Dill	0.17	2	2.60	A
Herb, Spice	2.19	8	12.90	A
Mint	1.93	5	6.00	A
Chemical Total	6.56	19		
<b>COPPER OXIDE (OUS)</b>				
Landscape Maintenance Orange	2.41		4.50	A
Stone Fruit	8.39	1	3.00	A
Chemical Total	16.09	2		
Chemical Total	26.89	3		
<b>COPPER 8-QUINOLINOLEATE</b>				
Rights Of Way	0.13			
Chemical Total	0.13			

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<b>COPPER SALTS OF FATTY AND ROSIN ACIDS</b>				
Landscape Maintenance	0.50			
Chemical Total	0.50			
<b>COPPER SULFATE (BASIC)</b>				
Grape	71.93	6	22.80	A
Strawberry	3.85	2	4.00	A
Chemical Total	75.77	8		
<b>COPPER SULFATE (PENTAHYDRATE)</b>				
Landscape Maintenance	27.64			
Water Area	2,829.90		588.50	A
Chemical Total	2,857.55			
<b>COPPER TRIETHANOLAMINE COMPLEX</b>				
Rights Of Way	0.13			
Chemical Total	0.13			
<b>CUBE EXTRACTS</b>				
Structural Pest Control	0.03			
Chemical Total	0.03			
<b>CYANAZINE</b>				
Structural Pest Control	2.02			
Chemical Total	2.02			
<b>CYAZOFAMID</b>				
Basil, Sweet	3.45	46	49.00	A
Landscape Maintenance	3.26			
Chemical Total	6.72	46		
<b>CYFLUFENAMID</b>				
N-Outdr Plants In Containers	0.38	1	2.00	A
Chemical Total	0.38	1		
<b>CYFLUTHRIN</b>				
Alfalfa	4.17	2	95.00	A
Bean, Dried	1.31	1	25.00	A
Landscape Maintenance	0.11			
Pumpkin	2.78	3	61.50	A
Regulatory Pest Control	0.17			
Structural Pest Control	611.33			
Chemical Total	619.87	6		
<b>BETA-CYFLUTHRIN</b>				
Animal Premise	0.25		29,200.00	C
Broccoli	0.02	1	1.00	A
Cabbage	0.02	1	1.00	A
Citrus	< 0.01	6	0.60	A
Corn, Human Consumption	0.04	1	2.00	A
Industrial Site	0.11		30,000.00	S
Landscape Maintenance	8.29			

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N-Outdr Plants In Containers	< 0.01	2	22.00	A
Potato	0.04	1	1.50	A
Regulatory Pest Control	1.71			
Rights Of Way	0.06			
Structural Pest Control	1,962.86			
Tomato	0.08	7	3.40	A
Unknown	0.09		11,200.00	S
<b>Chemical Total</b>	<b>1,973.57</b>	<b>19</b>		
<b>CYMOXANIL</b>				
Potato	0.30	2	3.00	A
<b>Chemical Total</b>	<b>0.30</b>	<b>2</b>		
<b>CYPERMETHRIN</b>				
Landscape Maintenance	33.67			
Structural Pest Control	11,315.91			
<b>Chemical Total</b>	<b>11,349.58</b>			
<b>(S)-CYPERMETHRIN</b>				
Bok Choy	2.08	2	45.00	A
Chinese Cabbage (Nappa)	11.43	15	247.00	A
Corn, Human Consumption	0.74	13	17.00	A
Landscape Maintenance	0.05			
N-Outdr Plants In Containers	0.52	5	8.50	A
Structural Pest Control	1.37			
	< 0.01	1	1,600.00	S
<b>Total Pounds On This Commodity</b>	<b>1.37</b>			
<b>Chemical Total</b>	<b>16.19</b>	<b>36</b>		
<b>CYPRODINIL</b>				
Basil, Sweet	2.16	11	9.00	A
Chive	1.39	10	7.80	A
Herb, Spice	11.89	57	54.85	A
N-Grnhs Transplants	0.05	1	10,000.00	S
N-Outdr Plants In Containers	3.76	12	24.00	A
	0.06	2	4,500.00	S
<b>Total Pounds On This Commodity</b>	<b>3.82</b>			
Sage	2.17	16	11.40	A
Strawberry	1.13	2	3.00	A
Tarragon	0.19	1	1.00	A
Thyme	1.41	8	6.70	A
<b>Chemical Total</b>	<b>24.20</b>	<b>120</b>		
<b>CYROMAZINE</b>				
Regulatory Pest Control	3.63			
<b>Chemical Total</b>	<b>3.63</b>			
<b>2,4-D</b>				
Landscape Maintenance	15.36			
Orange	0.38	1	5.00	A
<b>Chemical Total</b>	<b>15.74</b>	<b>1</b>		
<b>2,4-D, DIMETHYLAMINE SALT</b>				

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Barley (Forage - Fodder)	14.07	2	38.00	A
Bermudagrass	338.64	3	300.00	A
Forage Hay/Silage	524.89	12	720.00	A
Landscape Maintenance	547.48			
Oat	79.02	1	70.00	A
Oat (Forage - Fodder)	176.19	10	192.00	A
Pastureland	5.35		3.75	A
Rights Of Way	49.78			
Sorghum (Forage - Fodder)	459.99	14	434.00	A
Structural Pest Control	6.39			
Triticale	67.73	1	60.00	A
Wheat (Forage - Fodder)	1,043.22	17	980.00	A
Chemical Total	3,312.73	60		
<b>2,4-D, 2-ETHYLHEXYL ESTER</b>				
Golf Course Turf	0.85	2	31.11	A
Landscape Maintenance	590.45			
Pastureland	68.05	4	84.00	A
Turf/Sod	88.87	36	427.50	A
Wheat	104.25	2	72.00	A
Wheat (Forage - Fodder)	1,687.95	24	1,149.00	A
Chemical Total	2,540.41	68		
<b>2,4-D, ISOOCTYL ESTER</b>				
Landscape Maintenance	1.45			
Chemical Total	1.45			
<b>2,4-D, ISOPROPYL ESTER</b>				
Grapefruit	2.96	9	80.50	A
Orange	58.08	119	970.85	A
Chemical Total	61.04	128		
<b>2,4-D, TRIISOPROPANOLAMINE SALT</b>				
Landscape Maintenance	18.45			
Chemical Total	18.45			
<b>2,4-D, TRIISOPROPYLAMINE SALT</b>				
Rights Of Way	18.45			
Chemical Total	18.45			
<b>DAMINOZIDE</b>				
Landscape Maintenance	28.15			
N-Outdr Plants In Containers	1.49	2	13,200.00	S
Chemical Total	29.64	2		
<b>DAZOMET</b>				
Rights Of Way	9,428.11			
Chemical Total	9,428.11			
<b>4-(2,4-DB), DIMETHYLAMINE SALT</b>				
Alfalfa	437.15	4	498.00	A
Chemical Total	437.15	4		



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<b>DDVP</b>				
Commodity Fumigation	241.92			
Fumigation, Other	11.38			
Industrial Site	0.99		37,000.00	C
Regulatory Pest Control	9.21			
Structural Pest Control	134.95			
Unknown	0.03		1,000.00	C
Chemical Total	398.48			
<b>DDVP, OTHER RELATED</b>				
Commodity Fumigation	18.21			
Fumigation, Other	0.86			
Industrial Site	0.07		37,000.00	C
Structural Pest Control	6.32			
Unknown	< 0.01		1,000.00	C
Chemical Total	25.46			
<b>DELTA METHRIN</b>				
County Ag Comm	0.09			
Landscape Maintenance	4.09			
Public Health	0.30			
Regulatory Pest Control	0.85			
Structural Pest Control	524.68			
Chemical Total	530.00			
<b>N-DIALKYL (60% C14, 30% C16, 5% C12, 5% C18) METHYL BENZYL AMMONIUM CHLORIDE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>DIATOMACEOUS EARTH</b>				
Structural Pest Control	50.21			
Chemical Total	50.21			
<b>DIAZINON</b>				
Landscape Maintenance	0.05			
Orange	0.97	1	6.50	A
Chemical Total	1.02	1		
<b>2,2-DIBROMO-3-NITRILOPROPIONAMIDE</b>				
Water (Industrial)	17,137.68		11.00	U
Chemical Total	17,137.68			
<b>DICAMBA</b>				
Golf Course Turf	0.05	2	31.11	A
Landscape Maintenance	98.00			
Rights Of Way	3.98			
Structural Pest Control	0.02			
Turf/Sod	5.67	36	427.50	A
Chemical Total	107.72	38		

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<b>DICAMBA, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	24.43			
Oat (Forage - Fodder)	21.77	8	154.00	A
Pastureland	1.51	1	10.00	A
Rights Of Way	3.96			
Sorghum (Forage - Fodder)	76.30	13	409.00	A
Structural Pest Control	0.56			
Wheat	10.88	2	72.00	A
Wheat (Forage - Fodder)	307.28	37	2,034.00	A
Chemical Total	446.68	61		
<b>DICHLOBENIL</b>				
Rights Of Way	12.50			
Water (Industrial)	107.55		3,881.34	C
Chemical Total	120.05			
<b>1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN</b>				
Water (Industrial)	57.74		271.00	U
Chemical Total	57.74			
<b>1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN</b>				
Water (Industrial)	24.70		271.00	U
Chemical Total	24.70			
<b>DIDECYL DIMETHYL AMMONIUM CHLORIDE</b>				
Animal Premise	7.03	2	12.00	U
Structural Pest Control	3.62			
Chemical Total	10.65	2		
<b>DIETHYLENE GLYCOL</b>				
Alfalfa	6.40	4	182.00	A
Apple	1.64	3	116.00	A
Christmas Tree	0.23	1	2.00	A
Landscape Maintenance	26.90			
Oat (Forage - Fodder)	0.23	1	10.00	A
Pumpkin	0.02	1	0.75	A
Rights Of Way	87.96			
Strawberry	0.02	1	0.75	A
Wheat (Forage - Fodder)	10.31	4	380.00	A
Chemical Total	133.72	15		
<b>DIFENOCONAZOLE</b>				
Landscape Maintenance	1.05			
N-Grnhs Flower	1.05		3.00	A
Tomato	0.07	1	1.00	A
Chemical Total	2.16	1		
<b>DIFETHIALONE</b>				
Basil, Sweet	< 0.01	1	0.10	A
Landscape Maintenance	< 0.01			
Regulatory Pest Control	< 0.01			
Structural Pest Control	0.45			
Vertebrate Control	0.01			

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Chemical Total	0.47	1		
<b>DIFLUBENZURON</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID</b>				
Forage Hay/Silage	5.67	1	30.00	A
Landscape Maintenance	29.77			
Pastureland	27.98	3	74.00	A
Triticale	11.34	1	60.00	A
Chemical Total	74.77	5		
<b>DIKEGULAC SODIUM</b>				
Landscape Maintenance	127.05			
Chemical Total	127.05			
<b>DIMETHENAMID-P</b>				
Landscape Maintenance	0.74			
Chemical Total	0.74			
<b>DIMETHOATE</b>				
Alfalfa	962.56	22	2,590.00	A
Christmas Tree	25.21	2	24.00	A
Chemical Total	987.77	24		
<b>DIMETHOMORPH</b>				
N-Outdr Plants In Containers	0.57	6	4.80	A
N-Outdr Transplants	0.51	4	5.00	A
Chemical Total	1.08	10		
<b>DIMETHYL ALKYL TERTIARY AMINES</b>				
Landscape Maintenance	< 0.01			
Rights Of Way	1.48			
Chemical Total	1.48			
<b>DIMETHYLPOLYSILOXANE</b>				
Alfalfa	0.31	12	997.00	A
Apple	0.04	3	116.00	A
Bean, Succulent	0.05	1	0.50	A
Broccoli	0.11	1	1.00	A
Cabbage	0.11	1	1.00	A
Christmas Tree	< 0.01	1	2.00	A
Eggplant	0.11	1	1.00	A
Forage Hay/Silage	0.14	5	251.00	A
Landscape Maintenance	1.19			
Lettuce, Leaf	0.75	4	5.00	A
N-Outdr Plants In Containers	0.11	83	164.50	A
Oat	0.01	1	70.00	A
Oat (Forage - Fodder)	< 0.01	1	10.00	A
Onion, Dry	0.27	2	2.50	A
Pastureland	< 0.01		2.75	A

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Pepper, Fruiting	0.11	1	1.00	A
Pumpkin	< 0.01	1	0.75	A
Rights Of Way	8.06			
Squash, Summer	0.16	1	2.00	A
Stone Fruit	0.16	1	1.50	A
Strawberry	1.93	5	14.75	A
Structural Pest Control	< 0.01			
Tomato	0.55	5	3.65	A
Watermelon	0.16	1	2.00	A
Wheat (Forage - Fodder)	0.27	5	417.00	A
<b>Chemical Total</b>	<b>14.61</b>	<b>136</b>		
<b>DINOTEFURAN</b>				
Animal Premise	0.27	14	60.00	U
Landscape Maintenance	7.30			
N-Outdr Plants In Containers	0.41	3	4,800.00	S
	0.15	2	2.00	A
Total Pounds On This Commodity	0.56			
Regulatory Pest Control	0.21			
Rights Of Way	0.05			
Structural Pest Control	6.98			
<b>Chemical Total</b>	<b>15.35</b>	<b>19</b>		
<b>DIOCTYL DIMETHYL AMMONIUM CHLORIDE</b>				
Structural Pest Control	0.42			
Water (Industrial)	15,180.06		19.00	U
<b>Chemical Total</b>	<b>15,180.48</b>			
<b>DIPHACINONE</b>				
Alfalfa	0.08	132	32,906.00	A
Avocado	0.02	46	312.60	A
Grapefruit	< 0.01	5	25.00	A
Landscape Maintenance	0.62			
Oat	< 0.01	1	2.00	U
Orange	0.13	196	2,138.23	A
Rights Of Way	0.16			
Structural Pest Control	0.08			
Turf/Sod	< 0.01		46.60	A
Uncultivated Ag	0.02	38	427.15	A
Uncultivated Non-Ag	< 0.01	1	1.00	A
Vertebrate Control	< 0.01			
<b>Chemical Total</b>	<b>1.13</b>	<b>419</b>		
<b>DIPHACINONE, SODIUM SALT</b>				
Structural Pest Control	0.06			
Vertebrate Control	< 0.01			
<b>Chemical Total</b>	<b>0.07</b>			
<b>DIQUAT DIBROMIDE</b>				
Landscape Maintenance	337.70			
N-Outdr Plants In Containers	56.03	33	83.30	A
	< 0.01	3	12,000.00	S
Total Pounds On This Commodity	56.04			
Rights Of Way	791.69			

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Structural Pest Control	0.13			
Uncultivated Ag Water Area	0.35	1	15.00	A
	525.06		97.50	A
Chemical Total	1,710.98	37		
<b>DISODIUM OCTABORATE ANHYDROUS</b>				
Rights Of Way	6,736.36			
Chemical Total	6,736.36			
<b>DISODIUM OCTABORATE TETRAHYDRATE</b>				
Landscape Maintenance	4.75			
Rights Of Way	1,170.58			
Structural Pest Control	4,513.56			
Chemical Total	5,688.88			
<b>DITHIOPYR</b>				
Golf Course Turf	103.96	1	220.00	A
Landscape Maintenance	209.33			
N-Outdr Plants In Containers	15.99	1	2.00	A
Rights Of Way	213.63			
Turf/Sod	39.98	1	100.00	A
Chemical Total	582.89	3		
<b>DIURON</b>				
Alfalfa	1,087.20	10	1,092.00	A
Grapefruit	120.00	8	57.00	A
Landscape Maintenance	422.78			
Orange	1,099.41	60	476.55	A
Rights Of Way	8,779.60			
Uncultivated Ag	156.00	5	55.00	A
Chemical Total	11,665.00	83		
<b>DODECYLBENZENE SULFONIC ACID</b>				
Landscape Maintenance	0.02			
Orange	< 0.01	1	5.00	A
Structural Pest Control	< 0.01			
Chemical Total	0.03	1		
<b>2-(2,4-DP), DIMETHYLAMINE SALT</b>				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
<b>2,4-DP-P, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	8.58			
Chemical Total	8.58			
<b>EDTA, TETRASODIUM SALT</b>				
Landscape Maintenance	< 0.01			
Orange	< 0.01	1	5.00	A
Structural Pest Control	< 0.01			
Chemical Total	< 0.01	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>EMAMECTIN BENZOATE</b>				
Landscape Maintenance	2.09			
N-Grnhs Flower	0.27		42.00	U
Chemical Total	2.37			
<b>ENDOTHALL, DIPOTASSIUM SALT</b>				
Water Area	4.23		0.50	A
Chemical Total	4.23			
<b>ESFENVALERATE</b>				
Broccoli	0.05	1	1.00	A
Cauliflower	< 0.01	1	1.00	A
Chinese Cabbage (Nappa)	0.06	1	2.00	A
Christmas Tree	0.49	2	10.00	A
Corn, Human Consumption	1.12	18	25.50	A
Structural Pest Control	79.42			
Tomato	0.17	7	3.50	A
Vegetable	0.26	4	20.00	A
Chemical Total	81.58	34		
<b>ETHEPHON</b>				
Golf Course Turf	28.96	1	7.00	A
Landscape Maintenance	246.77			
N-Grnhs Flower	69.87		15.00	A
Turf/Sod	15.78	1	3.00	A
Chemical Total	361.38	2		
<b>ETOFENPROX</b>				
Structural Pest Control	4.05			
Chemical Total	4.05			
<b>ETHOFUMESATE</b>				
Landscape Maintenance	299.07			
Turf/Sod	91.92	6	62.00	A
Chemical Total	390.99	6		
<b>ETHYLENE GLYCOL</b>				
Structural Pest Control	15.41			
Chemical Total	15.41			
<b>FATTY ACIDS, METHYL ESTERS</b>				
Rights Of Way	62.59			
Chemical Total	62.59			
<b>FATTY ACIDS, MIXED</b>				
Alfalfa	12.12	8	342.00	A
Apple	2.92	3	116.00	A
Bean, Dried	0.08	1	25.00	A
Bean, Succulent	0.06	1	4.50	A
Christmas Tree	0.42	1	2.00	A
Grapefruit	5.20	2	15.00	A
Landscape Maintenance	47.98			

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Oat (Forage - Fodder)	1.45	8	154.00	A
Orange	64.31	37	185.25	A
Pastureland	0.27	4	84.00	A
Pumpkin	0.33	4	62.25	A
Rights Of Way	263.91			
Sorghum (Forage - Fodder)	1.32	13	409.00	A
Strawberry	0.03	1	0.75	A
Triticale	0.97	1	60.00	A
Uncultivated Ag	12.99	4	44.00	A
Wheat	0.35	2	72.00	A
Wheat (Forage - Fodder)	27.66	39	2,094.00	A
<b>Chemical Total</b>	<b>442.39</b>	<b>129</b>		
<b>FENAMIDONE</b>				
Cabbage	17.14	11	56.20	A
Gai Lon	2.26	3	7.60	A
<b>Chemical Total</b>	<b>19.39</b>	<b>14</b>		
<b>FENHEXAMID</b>				
Strawberry	14.50	7	28.40	A
<b>Chemical Total</b>	<b>14.50</b>	<b>7</b>		
<b>FENOXYCARB</b>				
N-Outdr Plants In Containers	< 0.01	1	0.10	A
<b>Chemical Total</b>	<b>&lt; 0.01</b>	<b>1</b>		
<b>FENPROPATHRIN</b>				
Avocado	1.09	2	3.50	A
Grapefruit	14.50	16	47.60	A
Landscape Maintenance	0.05			
Lemon	0.03	1	0.10	A
Lime	0.03	1	0.10	A
N-Outdr Plants In Containers	4.93	32	47.70	A
Orange	408.21	143	1,086.96	A
	0.25	1	90.00	U
Total Pounds On This Commodity	408.46			
<b>Chemical Total</b>	<b>429.10</b>	<b>196</b>		
<b>FENPYROXIMATE</b>				
Avocado	1.23	2	15.00	A
<b>Chemical Total</b>	<b>1.23</b>	<b>2</b>		
<b>FERRIC SODIUM EDTA</b>				
Chive	0.20	1	0.50	A
Herb, Spice	0.40	1	1.00	A
Landscape Maintenance	1.51			
Mint	3.12	5	6.30	A
Structural Pest Control	0.02			
<b>Chemical Total</b>	<b>5.24</b>	<b>7</b>		
<b>FIPRONIL</b>				
County Ag Comm	0.04			
Industrial Site	0.02		3,015.00	S

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Landscape Maintenance	0.25			
Public Health	0.03			
Regulatory Pest Control	41.75			
Structural Pest Control	1,540.71			
Uncultivated Ag	0.02	1	15.00	A
Unknown	< 0.01		4,000.00	S
<b>Chemical Total</b>	<b>1,582.82</b>	<b>1</b>		
<b>FLONICAMID</b>				
Cabbage	2.43	3	19.10	A
Strawberry	0.19	1	1.40	A
<b>Chemical Total</b>	<b>2.62</b>	<b>4</b>		
<b>FLUAZIFOP-BUTYL</b>				
Landscape Maintenance	0.28			
<b>Chemical Total</b>	<b>0.28</b>			
<b>FLUAZIFOP-P-BUTYL</b>				
Landscape Maintenance	32.95			
Rights Of Way	83.22			
<b>Chemical Total</b>	<b>116.17</b>			
<b>FLUBENDIAMIDE</b>				
Alfalfa	120.74	15	1,870.00	A
<b>Chemical Total</b>	<b>120.74</b>	<b>15</b>		
<b>FLUDIOXONIL</b>				
Basil, Sweet	1.44	11	9.00	A
Chive	0.93	10	7.80	A
Commodity Fumigation	10.45			
Golf Course Turf	1.04		3.00	A
Herb, Spice	7.93	57	54.85	A
Landscape Maintenance	2.92			
N-Grnhs Flower	1.04		3.00	A
N-Grnhs Transplants	0.03	1	10,000.00	S
N-Outdr Plants In Containers	2.51	12	24.00	A
	0.04	2	4,500.00	S
Total Pounds On This Commodity	2.55			
Potato	< 0.01	1	2.20	A
Sage	1.44	16	11.40	A
Strawberry	0.75	2	3.00	A
Tarragon	0.13	1	1.00	A
Thyme	0.94	8	6.70	A
<b>Chemical Total</b>	<b>31.58</b>	<b>121</b>		
<b>FLUMIOXAZIN</b>				
Landscape Maintenance	20.05			
Rights Of Way	439.67			
<b>Chemical Total</b>	<b>459.72</b>			
<b>FLUPYRADIFURONE</b>				
Orange	3.15	5	27.75	A



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Chemical Total	3.15	5		
<b>FLUROXYPYR, 1-METHYLHEPTYL ESTER</b>				
Landscape Maintenance	72.37			
Rights Of Way	5.01			
Chemical Total	77.38			
<b>FLUTOLANIL</b>				
Landscape Maintenance	143.68			
N-Grnhs Flower	12.60		3.00	A
Turf/Sod	22.40	2	6.00	A
Chemical Total	178.68	2		
<b>TAU-FLUVALINATE</b>				
Christmas Tree	1.52	3	31.00	A
Landscape Maintenance	1.64			
N-Outdr Plants In Containers	0.33	2	57,000.00	S
Chemical Total	3.49	5		
<b>FLUXAPYROXAD</b>				
Golf Course Turf	0.90		4.00	A
Landscape Maintenance	1.15			
Chemical Total	2.05			
<b>FORAMSULFURON</b>				
Landscape Maintenance	7.51			
Turf/Sod	1.49	5	29.50	A
Chemical Total	9.00	5		
<b>FORMALDEHYDE</b>				
Animal Premise	176.42		29,200.00	C
	0.62	3	45.00	U
Total Pounds On This Commodity	177.03			
Chemical Total	177.03	3		
<b>FOSETYL-AL</b>				
Broccoli	28.80	6	13.50	A
Cabbage	42.64	5	18.10	A
Gai Lon	255.04	47	112.60	A
	34.32	3	14.30	K
Total Pounds On This Commodity	289.36			
Landscape Maintenance	120.16			
N-Grnhs Flower	88.00		6.00	A
Chemical Total	568.96	61		
<b>FREON 12</b>				
Structural Pest Control	2.10			
Chemical Total	2.10			
<b>GAMMA-CYHALOTHRIN</b>				
Orange	0.01	1	6.50	A
Structural Pest Control	0.03			

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Chemical Total	0.04	1		
<b>GIBBERELLINS</b>				
Commodity Fumigation	0.34			
Lemon	0.28	1	9.00	A
Orange	14.58	37	316.50	A
Chemical Total	15.20	38		
<b>GLUFOSINATE-AMMONIUM</b>				
Orange	0.06	1	4.44	A
Pistachio	68.57	1	60.00	A
Rights Of Way	2.91			
Chemical Total	71.55	2		
<b>GLUTARALDEHYDE</b>				
Animal Premise	9.67	2	12.00	U
Landscape Maintenance	249.83			
Water (Industrial)	2,932.65		105.00	U
Chemical Total	3,192.15	2		
<b>GLYCEROL</b>				
Forage Hay/Silage	0.95	1	130.00	A
Orange	< 0.01	1	4.44	A
Rights Of Way	4.90			
Chemical Total	5.85	2		
<b>GLYPHOSATE, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	2,164.75			
Rights Of Way	485.51			
Chemical Total	2,650.26			
<b>GLYPHOSATE, ISOPROPYLAMINE SALT</b>				
Alfalfa	2,162.13	16	1,193.00	A
Avocado	3.31	5	27.50	A
Christmas Tree	31.95	3	49.00	A
Corn (Forage - Fodder)	931.86	25	932.00	A
Forage Hay/Silage	130.16	1	130.00	A
Golf Course Turf	23.92	2	60.00	A
Grape	60.23	7	33.51	A
Grapefruit	72.22	20	118.50	A
Landscape Maintenance	20,191.98			
	10.47	2	25.00	A
Total Pounds On This Commodity	20,202.45			
Lemon	0.19	1	1.00	A
N-Grnhs Flower	2.50		3.00	A
N-Grnhs Plants In Containers	0.19		5,000.00	S
N-Outdr Plants In Containers	2,082.23	269	625.05	A
	5.99	20	75,000.00	S
Total Pounds On This Commodity	2,088.22			
N-Outdr Transplants	8.52	11	11.00	A
Oat (Forage - Fodder)	69.88	2	28.00	A
Orange	735.48	126	3,101.71	A
Pomegranate	9.99	1	2.00	A

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Rights Of Way	30,062.52			
Structural Pest Control	8.01			
Tangerine	0.75	1	1.00	A
Turf/Sod	70.30	3	80.00	A
Uncultivated Ag	126.64	57	69.55	A
Uncultivated Non-Ag	277.82	32	91.60	A
Water Area	11.39		4.17	A
	0.93		9,900.00	S
<b>Total Pounds On This Commodity</b>	<b>12.32</b>			
<b>Chemical Total</b>	<b>57,091.55</b>	<b>604</b>		
<b>GLYPHOSATE, MONOAMMONIUM SALT</b>				
Landscape Maintenance	866.88			
Rights Of Way	116.57			
<b>Chemical Total</b>	<b>983.44</b>			
<b>GLYPHOSATE, POTASSIUM SALT</b>				
Alfalfa	2,176.24	17	1,311.50	A
Avocado	214.06	45	294.30	A
Christmas Tree	10.35	2	10.00	A
Grape	117.95	6	26.30	A
Grapefruit	114.04	27	140.00	A
Landscape Maintenance	14,483.75			
Lemon	0.07	1	0.10	A
Lime	0.07	1	0.10	A
N-Outdr Plants In Containers	8.88	10	26.00	A
Orange	2,397.57	469	3,157.78	A
Rights Of Way	5,277.52			
Strawberry	2.76	1	4.00	A
Structural Pest Control	19.31			
Uncultivated Ag	431.76	81	607.30	A
Uncultivated Non-Ag	16.55	3	5.00	A
<b>Chemical Total</b>	<b>25,270.87</b>	<b>663</b>		
<b>HALOSULFURON-METHYL</b>				
Landscape Maintenance	7.59			
Rights Of Way	0.19			
Turf/Sod	2.81	5	60.00	A
Uncultivated Ag	0.24	2	15.20	A
<b>Chemical Total</b>	<b>10.83</b>	<b>7</b>		
<b>HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED</b>				
Landscape Maintenance	0.01			
<b>Chemical Total</b>	<b>0.01</b>			
<b>HEXAZINONE</b>				
Alfalfa	826.80	15	1,601.00	A
<b>Chemical Total</b>	<b>826.80</b>	<b>15</b>		
<b>HEXYLENE GLYCOL</b>				
Rights Of Way	135.68			
<b>Chemical Total</b>	<b>135.68</b>			

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<b>HEXYTHIAZOX</b>				
N-Outdr Plants In Containers	1.55	13	21.50	A
Strawberry	5.50	3	26.00	A
Chemical Total	7.05	16		
<b>HYDRAMETHYLNON</b>				
County Ag Comm	0.01			
Landscape Maintenance	0.31			
Public Health	< 0.01			
Regulatory Pest Control	0.03			
Structural Pest Control	17.91			
Chemical Total	18.26			
<b>HYDROGEN PEROXIDE</b>				
Tomato	0.04	1	0.10	A
Chemical Total	0.04	1		
<b>HYDROPRENE</b>				
Landscape Maintenance	3.21			
Structural Pest Control	216.83			
Chemical Total	220.04			
<b>2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE</b>				
Alfalfa	11.48	4	755.00	A
N-Outdr Plants In Containers	1.58	2	2.00	A
Chemical Total	13.06	6		
<b>IMAZALIL</b>				
Commodity Fumigation	52.14			
Chemical Total	52.14			
<b>IMAZALIL SULFATE</b>				
Commodity Fumigation	6.59			
Chemical Total	6.59			
<b>IMAZAMOX, AMMONIUM SALT</b>				
Alfalfa	48.17	16	1,311.00	A
Water Area	2.65		4.00	A
Chemical Total	50.82	16		
<b>IMAZAPIC, AMMONIUM SALT</b>				
Landscape Maintenance	0.04			
Chemical Total	0.04			
<b>IMAZAPYR, ISOPROPYLAMINE SALT</b>				
Landscape Maintenance	47.77			
Rights Of Way	913.49			
Chemical Total	961.26			

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<b>IMAZETHAPYR, AMMONIUM SALT</b>				
Alfalfa	11.52	4	196.00	A
Chemical Total	11.52	4		
<b>IMIDACLOPRID</b>				
Basil, Sweet	2.07	29	39.30	A
Blueberry	1.01	1	2.00	A
Bok Choy	15.91	53	321.70	A
Broccoli	2.80	23	58.70	A
Cabbage	91.94	309	1,809.20	A
Cauliflower	0.38	1	1.00	A
Chive	1.33	19	23.10	A
Citrus	0.40	11	1.10	A
County Ag Comm	< 0.01			
Dill	0.04	1	1.00	A
Forest, Timberland	0.25		200.00	U
Gai Lon	23.11	128	377.10	A
	1.95	8	37.30	K
Total Pounds On This Commodity	25.07			
Grapefruit	13.50	5	25.50	A
Herb, Spice	3.11	42	48.00	A
Industrial Site	0.04		9,000.00	S
Landscape Maintenance	59.82			
	0.04	1	1,400.00	S
Total Pounds On This Commodity	59.87			
Lemon	1.09	1	2.50	A
N-Grnhs Flower	16.20		70.00	A
	0.52		202.00	U
	< 0.01		90.00	S
Total Pounds On This Commodity	16.72			
N-Grnhs Plants In Containers	0.06	5	50,000.00	S
N-Grnhs Transplants	0.11	2	31,500.00	S
N-Outdr Flower	0.17	1	410.00	U
N-Outdr Plants In Containers	3.30	8	3,313.00	U
	2.37	12	103,473.00	S
	1.69	9	37.00	A
Total Pounds On This Commodity	7.36			
Orange	481.27	84	964.55	A
	0.52	3	1,230.00	U
Total Pounds On This Commodity	481.79			
Pepper, Fruiting	0.38	1	1.00	A
Public Health	< 0.01			
Pumpkin	22.50	5	59.50	A
Regulatory Pest Control	3.42			
Rights Of Way	0.28			
Sage	1.04	10	8.00	A
Strawberry	2.02	1	4.00	A
Structural Pest Control	2,772.28			
Tangerine	0.98	1	1.00	A
Tarragon	0.04	1	1.00	A
Thyme	0.14	4	3.00	A
Tomato	0.71	6	3.10	A
Uncultivated Ag	0.38	1	1.00	A
Unknown	0.14		8,200.00	S
Watermelon	0.76	1	1.00	A
Chemical Total	3,530.09	787		

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<b>INDAZIFLAM</b>				
Grapefruit	0.20	1	3.00	A
Landscape Maintenance	7.71			
Orange	1.17	1	18.00	A
Rights Of Way	6,841.17			
Chemical Total	6,850.25	2		
<b>INDOXACARB</b>				
Alfalfa	9.37	1	120.00	A
County Ag Comm	< 0.01			
Industrial Site	< 0.01		1,550.00	S
Landscape Maintenance	0.34			
Public Health	< 0.01			
Regulatory Pest Control	< 0.01			
Rights Of Way	< 0.01			
Structural Pest Control	600.73			
Chemical Total	610.45	1		
<b>IODOSULFURON-METHYL-SODIUM</b>				
Landscape Maintenance	0.29			
Chemical Total	0.29			
<b>IPRODIONE</b>				
Golf Course Turf	44.97		12.00	A
Landscape Maintenance	133.93			
N-Grnhs Flower	49.39		12.00	A
N-Outdr Plants In Containers	1.75	4	52,800.00	S
	0.88	1	1.00	A
Total Pounds On This Commodity	2.63			
Chemical Total	230.92	5		
<b>IRON PHOSPHATE</b>				
Landscape Maintenance	12.84			
Structural Pest Control	11.12			
Chemical Total	23.96			
<b>ISOPROPYL ALCOHOL</b>				
Landscape Maintenance	11.31			
Orange	0.19	2	9.50	A
Rights Of Way	1.79			
Structural Pest Control	1,699.17			
Uncultivated Ag	1.31	1	11.00	A
Water Area	5.33		4.00	A
Chemical Total	1,719.10	3		
<b>ISOPROPYLAMINE DODECYLBENZENE SULFONATE</b>				
Alfalfa	1.02	1	109.00	A
Rights Of Way	9.20			
Chemical Total	10.22	1		
<b>ISOXABEN</b>				
Landscape Maintenance	54.12			

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N-Outdr Plants In Containers	6.38	7	9.50	A
Rights Of Way	276.12			
<b>Chemical Total</b>	<b>336.61</b>	<b>7</b>		
<b>KAOLIN</b>				
Avocado	1,116.25	7	24.00	A
Landscape Maintenance	19.00			
<b>Chemical Total</b>	<b>1,135.25</b>	<b>7</b>		
<b>KEROSENE</b>				
Landscape Maintenance	< 0.01			
Rights Of Way	2.63			
<b>Chemical Total</b>	<b>2.63</b>			
<b>LAMBDA-CYHALOTHRIN</b>				
Alfalfa	70.64	27	2,933.00	A
Bok Choy	12.59	73	440.60	A
Broccoli	1.74	24	57.10	A
Cabbage	80.55	426	2,536.70	A
Gai Lon	15.18	184	533.40	A
	1.18	9	41.90	K
Total Pounds On This Commodity	16.36			
Landscape Maintenance	0.34			
N-Grnhs Flower	0.21		3.00	A
Public Health	< 0.01			
Regulatory Pest Control	0.42			
Rights Of Way	< 0.01			
Structural Pest Control	1,946.31			
<b>Chemical Total</b>	<b>2,129.16</b>	<b>743</b>		
<b>LAURIC ACID</b>				
Orange	4.36	9	83.35	A
Uncultivated Ag	0.05	2	30.00	A
<b>Chemical Total</b>	<b>4.40</b>	<b>11</b>		
<b>LECITHIN</b>				
Alfalfa	83.65	9	416.00	A
Bean, Dried	1.90	1	25.00	A
Bean, Succulent	1.51	1	4.50	A
Landscape Maintenance	24.15			
Oat (Forage - Fodder)	24.04	7	144.00	A
Orange	0.28	1	2.00	A
Pastureland	6.93	4	85.00	A
Pumpkin	6.89	3	61.50	A
Rights Of Way	0.83			
Sorghum (Forage - Fodder)	30.91	13	409.00	A
Triticale	22.68	1	60.00	A
Turf/Sod	7.04	5	29.50	A
Wheat	8.16	2	72.00	A
Wheat (Forage - Fodder)	216.87	35	1,714.00	A
<b>Chemical Total</b>	<b>435.86</b>	<b>82</b>		
<b>LIMONENE</b>				

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Landscape Maintenance	57.59			
Structural Pest Control	552.72			
<b>Chemical Total</b>	<b>610.31</b>			
<b>LINALOOL</b>				
Structural Pest Control	0.42			
<b>Chemical Total</b>	<b>0.42</b>			
<b>MAGNESIUM PHOSPHIDE</b>				
Commodity Fumigation	1.40			
Rice	4.62		176,610.00	C
Rice, Wild	0.07		36,040.00	C
<b>Chemical Total</b>	<b>6.09</b>			
<b>MALATHION</b>				
Arugula	1.00	1	1.50	A
Basil, Sweet	1.00	1	1.00	A
Bok Choy	13.21	1	9.00	A
Cabbage	45.22	6	38.20	A
Chinese Cabbage (Nappa)	6.01	1	6.00	A
Herb, Spice	8.73	6	13.10	A
Landscape Maintenance	38.33			
Mint	4.61	6	7.70	A
N-Outdr Plants In Containers	28.36	12	27.00	A
Orange	4.46	2	13.00	A
Pepper, Fruiting	24.53	5	25.00	A
Peppermint	3.68	5	6.00	A
Radish	4.01	1	4.00	A
Strawberry	23.49	8	12.00	A
<b>Chemical Total</b>	<b>206.65</b>	<b>55</b>		
<b>MANCOZEB</b>				
Landscape Maintenance	812.37			
N-Grnhs Flower	76.80		6.00	A
N-Outdr Plants In Containers	3.23	2	4.00	A
Potato	2.53	3	5.20	A
Turf/Sod	7,728.00	68	802.00	A
Vertebrate Control	9.60			
<b>Chemical Total</b>	<b>8,632.53</b>	<b>73</b>		
<b>MANDIPROPAMID</b>				
N-Outdr Plants In Containers	0.26	4	2.00	A
<b>Chemical Total</b>	<b>0.26</b>	<b>4</b>		
<b>MARGOSA OIL</b>				
Structural Pest Control	1.23			
<b>Chemical Total</b>	<b>1.23</b>			
<b>MCPA, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	217.68			
Wheat (Forage - Fodder)	47.72	3	130.00	A
<b>Chemical Total</b>	<b>265.40</b>	<b>3</b>		



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<b>MCPA, ISOCTYL ESTER</b>				
Landscape Maintenance	79.95			
Chemical Total	79.95			
<b>MCPP</b>				
Landscape Maintenance	1.00			
Chemical Total	1.00			
<b>MCPP, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	6.60			
Rights Of Way	23.48			
Chemical Total	30.08			
<b>MCPP-P, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	53.90			
Rights Of Way	3.19			
Structural Pest Control	1.71			
Chemical Total	58.79			
<b>MCPP-P, POTASSIUM SALT</b>				
Landscape Maintenance	55.32			
Chemical Total	55.32			
<b>MECOPROP-P</b>				
Golf Course Turf	0.22	2	31.11	A
Landscape Maintenance	128.30			
Turf/Sod	22.42	36	427.50	A
Chemical Total	150.94	38		
<b>MEFENOXAM</b>				
Avocado	48.42	14	114.70	A
Basil, Sweet	2.93	24	24.10	A
Blueberry	1.98	1	2.00	A
Bok Choy	2.34	4	17.10	A
Broccoli	2.12	7	16.50	A
Cabbage	12.91	20	89.40	A
Cauliflower	0.25	1	1.00	A
Chive	0.62	2	2.00	A
Gai Lon	13.68	39	106.60	A
Garlic	0.37	1	1.50	A
Grapefruit	3.18	4	16.50	A
Herb, Spice	4.57	39	31.45	A
Landscape Maintenance	90.64			
N-Grnhs Flower	1.96		3.00	A
	1.53		100,000.00	S
Total Pounds On This Commodity	3.49			
N-Grnhs Transplants	< 0.01	1	6,500.00	S
N-Outdr Plants In Containers	1.54	16	33.70	A
	0.18	2	38,000.00	S
Total Pounds On This Commodity	1.72			
N-Outdr Transplants	0.04	5	6.50	A
Orange	46.25	59	573.50	A

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Total Pounds On This Commodity	46.35	0.10	1	40.00 U
Pepper, Fruiting		3.25	2	6.00 A
Potato		0.11	2	2.50 A
Sage		1.55	14	11.90 A
Strawberry		7.51	4	15.00 A
Tarragon		0.12	1	1.00 A
Thyme		0.19	4	2.00 A
Tomato		3.00	3	7.50 A
Vertebrate Control		1.96		
Chemical Total		253.31	270	
<b>MEFENOXAM, OTHER RELATED</b>				
Landscape Maintenance		2.82		
N-Grnhs Flower		0.06		3.00 A
		0.05		100,000.00 S
Total Pounds On This Commodity	0.11			
N-Grnhs Transplants		< 0.01	1	6,500.00 S
N-Outdr Plants In Containers		0.05	16	33.70 A
		< 0.01	2	38,000.00 S
Total Pounds On This Commodity	0.06			
N-Outdr Transplants		< 0.01	3	3.00 A
Vertebrate Control		0.06		
Chemical Total		3.06	22	
<b>MEFLUIDIDE, DIETHANOLAMINE SALT</b>				
Landscape Maintenance		43.95		
Chemical Total		43.95		
<b>MESOTRIONE</b>				
Landscape Maintenance		1.50		
Turf/Sod		15.75	23	286.00 A
Chemical Total		17.25	23	
<b>METAFLUMIZONE</b>				
Landscape Maintenance		0.04		
Chemical Total		0.04		
<b>METALAXYL</b>				
Landscape Maintenance		2.01		
N-Outdr Plants In Containers		0.02	1	1.00 A
Chemical Total		2.02	1	
<b>METALDEHYDE</b>				
Landscape Maintenance		70.64		
Strawberry		1.50	1	4.00 A
Structural Pest Control		2.51		
Uncultivated Ag		0.90	1	8.00 A
Chemical Total		75.55	2	
<b>METAM-SODIUM</b>				
Rights Of Way		321.88		
Water (Industrial)		64.53		3,881.34 C

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Chemical Total	386.41			
<b>METHOMYL</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>METHOPRENE</b>				
County Ag Comm	< 0.01			
Public Health	3.99			
Structural Pest Control	4.06			
Chemical Total	8.04			
<b>S-METHOPRENE</b>				
Landscape Maintenance	0.13			
Public Health	14.03			
Structural Pest Control	0.58			
Chemical Total	14.74			
<b>METHOXYFENOZIDE</b>				
Basil, Sweet	7.01	46	47.70	A
Bean, Succulent	0.85	1	4.00	A
Chive	0.56	4	3.90	A
Corn (Forage - Fodder)	1.11	1	4.50	A
Corn, Human Consumption	4.94	14	18.00	A
Herb, Spice	8.70	34	48.30	A
Mint	1.16	6	7.80	A
Sage	2.15	10	12.50	A
Strawberry	22.77	12	106.00	A
Thyme	1.38	6	7.80	A
Tomato	1.14	3	7.00	A
Chemical Total	51.77	137		
<b>METHYLATED SOYBEAN OIL</b>				
Alfalfa	1,431.66	14	1,485.00	A
Artichoke, Globe	0.27	3	2.20	A
Avocado	8.72	5	26.50	A
Bean, Succulent	0.50	3	1.83	A
Broccoli	0.24	1	1.00	A
Cauliflower	0.02	1	1.00	A
Corn, Human Consumption	27.67	29	38.00	A
Eggplant	0.12	1	1.00	A
Forage Hay/Silage	80.54	1	340.00	A
Grapefruit	8.16	3	34.50	A
Landscape Maintenance	17.69			
Lemon	6.82	2	18.00	A
Melon	0.71	1	3.00	A
Orange	47.08	8	202.25	A
Pepper, Fruiting	0.12	1	1.00	A
Pistachio	47.74	1	60.00	A
Potato	0.95	2	2.50	A
Pumpkin	4.17	3	8.00	A
Rights Of Way	157.38			
Squash	0.44	3	1.25	A
Squash, Summer	1.49	3	4.50	A

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Stone Fruit	2.46	3	4.00	A
Strawberry	0.76	1	2.00	A
Sweet Potato	0.38	1	1.00	A
Tomato	6.52	24	17.35	A
Uncultivated Ag	0.90	2	18.00	A
Watermelon	4.88	7	16.00	A
Chemical Total	1,858.38	123		
<b>METHYL BROMIDE</b>				
Commodity Fumigation	156.50			
Lumber, Treated	45.00		14,994.00	C
Chemical Total	201.50			
<b>1-METHYLCYCLOPROPENE</b>				
Fumigation, Other	0.61			
Chemical Total	0.61			
<b>METHYLENE CHLORIDE</b>				
Structural Pest Control	1.16			
Chemical Total	1.16			
<b>2-METHYL-4-ISOTHIAZOLIN-3-ONE</b>				
Water (Industrial)	79.90		155.00	U
Water Area	1.82		1.00	U
Chemical Total	81.72			
<b>METHYL SILICONE RESINS</b>				
Rights Of Way	0.12			
Chemical Total	0.12			
<b>METOLACHLOR</b>				
Structural Pest Control	2.02			
Chemical Total	2.02			
<b>S-METOLACHLOR</b>				
Bean, Dried	47.65	1	25.00	A
Chemical Total	47.65	1		
<b>MINERAL OIL</b>				
Apple	109.92	7	24.00	A
Landscape Maintenance	72.24			
N-Grnhs Plants In Containers	0.09	5	50,000.00	S
N-Outdr Plants In Containers	21.11	3	6.00	A
Orange	988.18	16	127.75	A
Public Health	1,054.18			
Rights Of Way	2,440.88			
Turf/Sod	46.55	8	87.00	A
Chemical Total	4,733.15	39		
<b>MSMA</b>				
Landscape Maintenance	28.23			
Rights Of Way	30.18			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	58.40			
<b>MUSCALURE</b>				
Animal Premise	0.02	14	60.00	U
County Ag Comm	< 0.01			
Landscape Maintenance	< 0.01			
Public Health	< 0.01			
Regulatory Pest Control	0.02			
Structural Pest Control	0.62			
Chemical Total	0.66	14		
<b>MYCLOBUTANIL</b>				
Apple	4.40	9	54.00	A
Bean, Succulent	0.10	1	1.00	A
Corn, Human Consumption	0.10	1	1.00	A
Golf Course Turf	1.67	1	3.00	A
Landscape Maintenance	13.13			
Melon	0.30	1	3.00	A
N-Outdr Plants In Containers	0.94	4	18.00	A
	0.04	2	6,400.00	S
Total Pounds On This Commodity	0.98			
Pepper, Fruiting	0.10	1	1.00	A
Pumpkin	8.27	7	70.25	A
Squash	0.13	3	1.25	A
Squash, Summer	0.30	2	3.50	A
Stone Fruit	0.25	1	2.50	A
Strawberry	3.50	5	23.00	A
Tomato	1.34	14	14.25	A
Turf/Sod	1.67	1	3.00	A
Vegetable	0.15	2	10.00	A
Watermelon	0.95	5	11.00	A
Chemical Total	37.34	60		
<b>NAA, AMMONIUM SALT</b>				
Landscape Maintenance	3.87			
Chemical Total	3.87			
<b>NALED</b>				
Landscape Maintenance	157.11			
Chemical Total	157.11			
<b>NITHIAZINE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>NONANOIC ACID</b>				
Grapefruit	10.68	2	3.00	A
Landscape Maintenance	73.06			
Chemical Total	83.74	2		
<b>NONANOIC ACID, OTHER RELATED</b>				
Grapefruit	0.56	2	3.00	A
Landscape Maintenance	3.85			

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Chemical Total	4.41	2		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)</b>				
Alfalfa	413.39	30	2,642.00	A
Apple	4.27	3	116.00	A
Artichoke, Globe	0.05	3	2.20	A
Avocado	1.63	5	26.50	A
Bean, Dried	0.51	1	25.00	A
Bean, Succulent	0.50	4	6.33	A
Bermudagrass	15.12	1	120.00	A
Broccoli	0.04	1	1.00	A
Cauliflower	< 0.01	1	1.00	A
Christmas Tree	0.61	1	2.00	A
Corn, Human Consumption	5.19	29	38.00	A
Eggplant	0.02	1	1.00	A
Forage Hay/Silage	132.75	9	664.00	A
Grapefruit	28.96	8	63.50	A
Landscape Maintenance	298.61			
Lemon	1.28	2	18.00	A
Melon	0.13	1	3.00	A
N-Outdr Plants In Containers	84.50	83	164.50	A
Oat	11.66	1	70.00	A
Oat (Forage - Fodder)	7.06	8	154.00	A
Orange	352.90	87	723.00	A
Pastureland	6.28	4	86.75	A
Pepper, Fruiting	0.02	1	1.00	A
Pistachio	8.49	1	60.00	A
Potato	0.18	2	2.50	A
Pumpkin	2.68	7	70.25	A
Rights Of Way	1,486.93			
Sorghum (Forage - Fodder)	11.44	14	434.00	A
Squash	0.08	3	1.25	A
Squash, Summer	0.28	3	4.50	A
Stone Fruit	0.46	3	4.00	A
Strawberry	0.19	2	2.75	A
Sweet Potato	0.07	1	1.00	A
Tomato	1.22	24	17.35	A
Triticale	6.08	1	60.00	A
Uncultivated Ag	68.13	11	117.50	A
Uncultivated Non-Ag	0.18	1	2.00	A
Water Area	18.52		4.00	A
Watermelon	0.91	7	16.00	A
Wheat	2.19	2	72.00	A
Wheat (Forage - Fodder)	115.88	40	2,131.00	A
Chemical Total	3,089.43	406		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER</b>				
Alfalfa	28.46	6	245.00	A
Grapefruit	7.32	3	14.00	A
Landscape Maintenance	97.74			
Orange	113.04	42	332.50	A
Rights Of Way	19.55			
Uncultivated Ag	11.90	4	55.00	A
Uncultivated Non-Ag	0.92	1	2.00	A

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Chemical Total	278.93	56		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT</b>				
Grapefruit	0.01	1	7.00	A
Orange	0.18	16	104.00	A
Uncultivated Ag	0.06	4	60.00	A
Uncultivated Non-Ag	< 0.01	1	2.00	A
Chemical Total	0.26	22		
<b>NOVALURON</b>				
Corn, Human Consumption	1.26	13	17.00	A
Structural Pest Control	< 0.01			
Chemical Total	1.26	13		
<b>NOVIFLUMURON</b>				
Structural Pest Control	2.22			
Chemical Total	2.22			
<b>N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE</b>				
County Ag Comm	< 0.01			
Industrial Site	< 0.01		6,400.00	C
Landscape Maintenance	< 0.01			
Regulatory Pest Control	0.07			
Residential	< 0.01		600.00	C
Structural Pest Control	246.30			
Chemical Total	246.38			
<b>OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE</b>				
Structural Pest Control	0.84			
Chemical Total	0.84			
<b>OLEIC ACID, ETHYL ESTER</b>				
Landscape Maintenance	0.23			
Chemical Total	0.23			
<b>OLEIC ACID, METHYL ESTER</b>				
Alfalfa	345.52	9	1,011.00	A
Landscape Maintenance	70.57			
N-Outdr Plants In Containers	4.74	2	2.00	A
Orange	1.31	1	2.00	A
Rights Of Way	3.89			
Turf/Sod	32.85	5	29.50	A
Chemical Total	458.87	17		
<b>ORYZALIN</b>				
Avocado	60.73	9	35.00	A
Landscape Maintenance	1,944.50			
N-Outdr Plants In Containers	65.26	39	75.20	A
N-Outdr Transplants	2.08	1	2.00	A
Pomegranate	10.55	1	2.00	A
Rights Of Way	877.42			
Uncultivated Ag	11.18	21	10.80	A

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Chemical Total	2,971.73	71		
<b>OXADIAZON</b>				
Landscape Maintenance	27.86			
N-Outdr Plants In Containers	0.14	3	7.00	A
Rights Of Way	1.08			
Chemical Total	29.08	3		
<b>OXYFLUORFEN</b>				
Landscape Maintenance	60.20			
N-Outdr Plants In Containers	1.78	15	2.70	A
Pistachio	15.05	1	60.00	A
Rights Of Way	191.68			
Uncultivated Ag	2.01	1	4.00	A
Vegetable	0.50	2	10.00	A
Chemical Total	271.21	19		
<b>OXYTETRACYCLINE HYDROCHLORIDE</b>				
Landscape Maintenance	5.38			
Chemical Total	5.38			
<b>OXYTETRACYCLINE HYDROCHLORIDE, OTHER RELATED</b>				
Landscape Maintenance	0.04			
Chemical Total	0.04			
<b>PACLOBUTRAZOL</b>				
Landscape Maintenance	8.10			
N-Outdr Plants In Containers	< 0.01	2	18,400.00	S
Chemical Total	8.10	2		
<b>PAECILOMYCES LILACINUS STRAIN 251</b>				
Strawberry	0.48	1	4.00	A
Tomato	0.20	5	6.50	A
Chemical Total	0.68	6		
<b>PARAQUAT DICHLORIDE</b>				
Alfalfa	394.40	9	752.00	A
Bean, Succulent	6.23	1	4.50	A
Chemical Total	400.63	10		
<b>PCNB</b>				
Landscape Maintenance	10.41			
Chemical Total	10.41			
<b>PENDIMETHALIN</b>				
Alfalfa	3,682.75	18	1,887.00	A
Bean, Dried	35.53	1	25.00	A
Landscape Maintenance	1,197.59			
Rights Of Way	647.77			
Chemical Total	5,563.63	19		



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<b>PENTHIOPYRAD</b>				
Bean, Succulent	0.10	1	0.50	A
Bok Choy	3.33	1	8.00	A
Cabbage	20.30	15	95.00	A
Corn, Human Consumption	0.21	1	1.00	A
Eggplant	0.16	1	1.00	A
Gai Lon	0.72	1	5.50	A
Golf Course Turf	2.06		3.00	A
Landscape Maintenance	19.25			
N-Grnhs Flower	6.19		6.00	A
	2.75		200,000.00	S
Total Pounds On This Commodity	8.94			
Pepper, Fruiting	0.16	1	1.00	A
Pumpkin	13.92	5	67.50	A
Squash	0.21	2	1.00	A
Squash, Summer	0.62	2	3.00	A
Tomato	1.08	3	6.25	A
Uncultivated Ag	0.94	1	3.00	A
Watermelon	1.35	3	7.50	A
Chemical Total	73.34	37		
<b>PERMETHRIN</b>				
Animal Premise	17.67		18.00	U
Corn, Human Consumption	2.16	10	11.50	A
Forest, Timberland	53.47		800.00	U
Industrial Site	0.10		8,000.00	S
Landscape Maintenance	28.50			
N-Grnhs Flower	72.00		869.00	U
N-Outdr Plants In Containers	0.10	4	0.50	A
N-Outdr Transplants	0.33	6	7.00	A
Pumpkin	12.25	3	61.50	A
Regulatory Pest Control	101.18			
Structural Pest Control	2,899.11			
Unknown	0.05		6,000.00	S
Vegetable	0.47	1	5.00	A
Chemical Total	3,187.39	24		
<b>PERMETHRIN, OTHER RELATED</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>PETROLEUM DISTILLATES</b>				
Landscape Maintenance	0.91			
Public Health	57.80			
Structural Pest Control	65.57			
Chemical Total	124.28			
<b>PETROLEUM DISTILLATES, AROMATIC</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>PETROLEUM DISTILLATES, REFINED</b>				
Public Health	2,472.47			

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Chemical Total	2,472.47			
<b>PETROLEUM OIL, PARAFFIN BASED</b>				
Alfalfa	165.74	1	109.00	A
Grapefruit	2.85	1	7.00	A
Orange	37.98	16	104.00	A
Rights Of Way	1,614.40			
Uncultivated Ag	12.34	4	60.00	A
Uncultivated Non-Ag	0.95	1	2.00	A
Chemical Total	1,834.27	23		
<b>PETROLEUM OIL, UNCLASSIFIED</b>				
Grapefruit	599.14	10	56.81	A
Landscape Maintenance	219.32			
Orange	9,414.21	131	1,382.83	A
	5.30	1	90.00	U
Total Pounds On This Commodity	9,419.51			
Structural Pest Control	0.12			
Chemical Total	10,238.10	142		
<b>PHENOTHHRIN</b>				
County Ag Comm	< 0.01			
Landscape Maintenance	0.01			
Public Health	0.04			
Regulatory Pest Control	< 0.01			
Structural Pest Control	11.62			
Chemical Total	11.68			
<b>PHENOTHHRIN, OTHER RELATED</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>PHENYLETHYL PROPIONATE</b>				
Structural Pest Control	0.99			
Chemical Total	0.99			
<b>ORTHO-PHENYLPHENOL</b>				
Animal Premise	7.19	3	8.00	U
Fumigation, Other	0.72			
Chemical Total	7.91	3		
<b>PHOSMET</b>				
Apple	66.15	23	203.00	A
Chemical Total	66.15	23		
<b>PHOSPHORIC ACID</b>				
Alfalfa	22.67	5	599.00	A
Forage Hay/Silage	8.07	2	260.00	A
Landscape Maintenance	6.73			
Orange	0.03	3	13.88	A
Rights Of Way	671.34			
Structural Pest Control	< 0.01			
Turf/Sod	7.17	5	29.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	716.02	15		
<b>PINE OIL</b>				
Structural Pest Control	0.29			
Chemical Total	0.29			
<b>PINOXADEN</b>				
Wheat (Forage - Fodder)	14.50	5	270.00	A
Chemical Total	14.50	5		
<b>PIPERONYL BUTOXIDE</b>				
Animal Premise	17.67		18.00	U
Basil, Sweet	10.91	29	28.30	A
Chive	11.13	29	35.10	A
County Ag Comm	< 0.01			
Dill	0.41	2	1.50	A
Herb, Spice	7.87	27	23.45	A
Industrial Site	< 0.01		50.00	S
	< 0.01		6,400.00	C
Total Pounds On This Commodity	< 0.01			
Landscape Maintenance	< 0.01			
Mint	15.13	41	49.90	A
Public Health	21.89			
Regulatory Pest Control	3.01			
Residential	< 0.01		600.00	C
Strawberry	0.38	1	1.50	A
Structural Pest Control	466.93			
Tarragon	0.92	5	2.90	A
Thyme	1.52	4	3.80	A
Uncultivated Ag	0.38	1	1.00	A
Chemical Total	558.17	139		
<b>PIPERONYL BUTOXIDE, OTHER RELATED</b>				
Basil, Sweet	2.73	29	28.30	A
Chive	2.78	29	35.10	A
County Ag Comm	< 0.01			
Dill	0.10	2	1.50	A
Herb, Spice	1.97	27	23.45	A
Industrial Site	< 0.01		50.00	S
Landscape Maintenance	< 0.01			
Mint	3.78	41	49.90	A
Public Health	5.47			
Regulatory Pest Control	0.75			
Residential	< 0.01		600.00	C
Strawberry	0.10	1	1.50	A
Structural Pest Control	69.11			
Tarragon	0.23	5	2.90	A
Thyme	0.38	4	3.80	A
Uncultivated Ag	0.10	1	1.00	A
Chemical Total	87.49	139		
<b>POLYACRYLAMIDE POLYMER</b>				
Rights Of Way	24.74			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	24.74			
<b>POLYACRYLIC POLYMER</b>				
Alfalfa	2.05	5	599.00	A
Forage Hay/Silage	0.71	1	130.00	A
Landscape Maintenance	0.61			
Orange	< 0.01	1	4.44	A
Rights Of Way	54.67			
Turf/Sod	0.65	5	29.50	A
Chemical Total	58.70	12		
<b>POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE</b>				
Alfalfa	8.43	5	580.00	A
Artichoke, Globe	0.01	3	2.20	A
Avocado	0.44	5	26.50	A
Bean, Succulent	0.03	3	1.83	A
Broccoli	0.01	1	1.00	A
Cauliflower	< 0.01	1	1.00	A
Corn, Human Consumption	1.38	29	38.00	A
Eggplant	< 0.01	1	1.00	A
Forage Hay/Silage	4.03	1	340.00	A
Grapefruit	0.41	3	34.50	A
Landscape Maintenance	3.74			
Lemon	0.34	2	18.00	A
Melon	0.04	1	3.00	A
Orange	2.26	7	200.75	A
Pepper, Fruiting	< 0.01	1	1.00	A
Potato	0.05	2	2.50	A
Pumpkin	0.21	3	8.00	A
Squash	0.02	3	1.25	A
Squash, Summer	0.07	3	4.50	A
Stone Fruit	0.12	3	4.00	A
Strawberry	0.04	1	2.00	A
Sweet Potato	0.02	1	1.00	A
Tomato	0.33	24	17.35	A
Uncultivated Ag	0.05	2	18.00	A
Watermelon	0.24	7	16.00	A
Chemical Total	22.26	112		
<b>POLYBUTENES</b>				
Structural Pest Control	11.14			
Chemical Total	11.14			
<b>POLYETHYLENE GLYCOL</b>				
Bermudagrass	3.78	1	120.00	A
Forage Hay/Silage	2.30	3	73.00	A
Sorghum (Forage - Fodder)	0.79	1	25.00	A
Chemical Total	6.87	5		
<b>POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER</b>				
Strawberry	2.10	2	4.00	A
Chemical Total	2.10	2		

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<b>POLY-I-PARA-MENTHENE</b>				
Orange	41.87	10	88.00	A
Turf/Sod	4.76	1	10.00	A
Chemical Total	46.63	11		
<b>POLYOXIN D, ZINC SALT</b>				
Golf Course Turf	1.08	1	4.39	A
	0.54	1	100,000.00	S
Total Pounds On This Commodity	1.63			
Landscape Maintenance	6.92			
N-Grnhs Flower	0.83		3.00	A
	0.03		100,000.00	S
Total Pounds On This Commodity	0.86			
Chemical Total	9.40	2		
<b>POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE</b>				
Landscape Maintenance	7.60			
Water (Industrial)	137.45		132.00	U
Chemical Total	145.05			
<b>POLYOXYETHYLENE DIOLEATE</b>				
Landscape Maintenance	0.04			
Chemical Total	0.04			
<b>POLYOXYETHYLENE POLYOXYPROPYLENE</b>				
Bean, Succulent	0.21	1	0.50	A
Broccoli	0.42	1	1.00	A
Cabbage	0.42	1	1.00	A
Eggplant	0.42	1	1.00	A
Landscape Maintenance	0.42			
Lettuce, Leaf	2.97	4	5.00	A
Onion, Dry	1.06	2	2.50	A
Pepper, Fruiting	0.42	1	1.00	A
Squash, Summer	0.64	1	2.00	A
Stone Fruit	0.64	1	1.50	A
Strawberry	7.63	4	14.00	A
Tomato	2.16	5	3.65	A
Watermelon	0.64	1	2.00	A
Chemical Total	18.06	23		
<b>POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS</b>				
Grapefruit	0.44	1	7.00	A
Orange	5.86	16	104.00	A
Uncultivated Ag	1.90	4	60.00	A
Uncultivated Non-Ag	0.15	1	2.00	A
Chemical Total	8.35	22		
<b>POLYOXYETHYLENE SORBITAN MONOOLEATE</b>				
Alfalfa	4.07	1	109.00	A
Landscape Maintenance	0.01			
Rights Of Way	36.79			
Chemical Total	40.88	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>POLYOXYETHYLENE SORBITAN TRIOLEATE</b>				
Alfalfa	26.82	1	109.00	A
Rights Of Way	242.22			
Chemical Total	269.04	1		
<b>POLYPROPYLENE GLYCOL</b>				
Rights Of Way	0.14			
Chemical Total	0.14			
<b>POLYSILOXANE</b>				
Alfalfa	8.93	7	760.00	A
Pastureland	< 0.01		1.00	A
Chemical Total	8.93	7		
<b>POTASH SOAP</b>				
Broccoli	0.13	1	750.00	S
Herb, Spice	0.52	1	5,000.00	S
Landscape Maintenance	61.60			
N-Outdr Plants In Containers	0.03	1	100.00	S
Public Health	14.54			
Structural Pest Control	0.83			
Tomato	0.26	2	0.12	A
Vegetable	10.41	3	15.00	A
Chemical Total	88.32	8		
<b>POTASSIUM BICARBONATE</b>				
Basil, Sweet	50.52	26	25.80	A
Herb, Spice	94.08	48	54.55	A
Oregano	1.28	1	1.00	A
Sage	53.14	25	29.20	A
Thyme	10.09	10	9.60	A
Chemical Total	209.11	110		
<b>POTASSIUM HYDROXIDE</b>				
Forage Hay/Silage	0.30	1	130.00	A
Orange	< 0.01	1	4.44	A
Pastureland	0.06		1.00	A
Rights Of Way	1.57			
Chemical Total	1.94	2		
<b>POTASSIUM PHOSPHITE</b>				
Bok Choy	131.72	14	101.60	A
Broccoli	7.78	2	6.00	A
Cabbage	528.06	71	391.50	A
Gai Lon	27.87	5	21.50	A
Landscape Maintenance	85.45			
Chemical Total	780.88	92		
<b>PRALLETHRIN</b>				
Landscape Maintenance	0.04			
Structural Pest Control	15.39			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	15.43			
<b>PRODIAMINE</b>				
Landscape Maintenance	379.28			
Rights Of Way	33.69			
Turf/Sod	15.46	5	29.50	A
Chemical Total	428.43	5		
<b>PROMETRYN</b>				
Dill	1.29	4	4.00	A
Chemical Total	1.29	4		
<b>PROPAMOCARB</b>				
Landscape Maintenance	12.96			
Chemical Total	12.96			
<b>PROPAMOCARB HYDROCHLORIDE</b>				
Landscape Maintenance	6.00			
Chemical Total	6.00			
<b>PROPICONAZOLE</b>				
Golf Course Turf	4.16	4	12.00	A
Landscape Maintenance	101.31			
N-Grnhs Flower	15.78		12.00	A
N-Outdr Plants In Containers	2.44	24	48.00	A
Turf/Sod	6.37	5	14.50	A
Chemical Total	130.06	33		
<b>PROPIONIC ACID</b>				
Alfalfa	16.99	4	160.00	A
Bean, Dried	1.90	1	25.00	A
Bean, Succulent	1.51	1	4.50	A
Landscape Maintenance	9.40			
Oat (Forage - Fodder)	24.04	7	144.00	A
Pastureland	6.78	4	85.00	A
Pumpkin	6.89	3	61.50	A
Sorghum (Forage - Fodder)	30.91	13	409.00	A
Triticale	22.68	1	60.00	A
Wheat	8.16	2	72.00	A
Wheat (Forage - Fodder)	216.87	35	1,714.00	A
Chemical Total	346.14	71		
<b>PROPOXUR</b>				
County Ag Comm	< 0.01			
Regulatory Pest Control	0.03			
Structural Pest Control	5.37			
Chemical Total	5.40			
<b>PROPYLENE GLYCOL</b>				
Landscape Maintenance	0.99			
Orange	7.41	9	83.35	A
Rights Of Way	88.10			
Uncultivated Ag	0.08	2	30.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	96.57	11		
<b>PYRACLOSTROBIN</b>				
Golf Course Turf	1.49		3.00	A
Landscape Maintenance	26.16			
N-Outdr Plants In Containers	1.18	3	46,000.00	S
	0.61	8	6.90	A
Total Pounds On This Commodity	1.79			
Chemical Total	29.44	11		
<b>PYRAFLUFEN-ETHYL</b>				
Wheat (Forage - Fodder)	0.10	2	60.00	A
Chemical Total	0.10	2		
<b>PYRETHRINS</b>				
Artichoke, Globe	0.04	3	2.20	A
Basil, Sweet	1.36	29	28.30	A
Bean, Succulent	0.05	2	1.33	A
Chive	1.39	29	35.10	A
Corn, Human Consumption	0.05	1	1.00	A
County Ag Comm	< 0.01			
Dill	0.05	2	1.50	A
Eggplant	0.05	1	1.00	A
Herb, Spice	0.98	27	23.45	A
Industrial Site	< 0.01		6,400.00	C
	< 0.01		50.00	S
Total Pounds On This Commodity	< 0.01			
Landscape Maintenance	0.02			
Lettuce, Leaf	0.26	4	5.00	A
Mint	1.89	41	49.90	A
Potato	0.05	1	1.00	A
Public Health	5.33			
Regulatory Pest Control	0.40			
Residential	< 0.01		600.00	C
Squash, Summer	0.16	2	3.00	A
Strawberry	0.05	1	1.50	A
Structural Pest Control	106.76			
Tarragon	0.11	5	2.90	A
Thyme	0.19	4	3.80	A
Tomato	0.12	8	2.85	A
Uncultivated Ag	0.05	1	1.00	A
Watermelon	0.31	3	7.00	A
Chemical Total	119.69	164		
<b>PYRIPROXYFEN</b>				
County Ag Comm	0.08			
Landscape Maintenance	0.06			
Public Health	8.32			
Regulatory Pest Control	0.08			
Structural Pest Control	35.54			
Chemical Total	44.07			
<b>QST 713 STRAIN OF DRIED BACILLUS SUBTILIS</b>				
Basil, Sweet	4.20	114	122.20	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Bean, Succulent	0.06	1	0.50	A
Chive	0.12	3	4.30	A
Dill	0.04	3	1.50	A
Eggplant	0.11	1	1.00	A
Herb, Spice	1.18	34	29.35	A
Melon	0.34	1	3.00	A
Mint	0.19	7	9.40	A
Onion, Dry	0.28	2	2.50	A
Pepper, Fruiting	0.11	1	1.00	A
Sage	0.10	4	3.90	A
Squash	0.03	1	0.25	A
Squash, Summer	0.34	2	3.50	A
Strawberry	0.46	1	4.00	A
Tarragon	0.03	2	0.90	A
Tomato	1.16	19	9.60	A
Watermelon	0.51	2	5.00	A
Chemical Total	9.28	198		
<b>QUINCLORAC</b>				
Landscape Maintenance	11.16			
Chemical Total	11.16			
<b>QUINCLORAC, DIMETHYLAMINE SALT</b>				
Landscape Maintenance	40.61			
Chemical Total	40.61			
<b>QUINOXYFEN</b>				
Strawberry	1.06	3	12.00	A
Chemical Total	1.06	3		
<b>RESMETHRIN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>RESMETHRIN, OTHER RELATED</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>REYNOUTRIA SACHALINENSIS</b>				
Landscape Maintenance	0.02			
Strawberry	0.43	1	4.00	A
Chemical Total	0.45	1		
<b>ROTENONE</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>ROTENONE, OTHER RELATED</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>SAFLUFENACIL</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grapefruit	0.09	2	6.00	A
Orange	0.33	4	12.94	A
Chemical Total	0.42	6		
<b>SIDURON</b>				
Landscape Maintenance	0.09			
Chemical Total	0.09			
<b>SILICA AEROGEL</b>				
Industrial Site	0.01		50.00	S
Public Health	5.68			
Regulatory Pest Control	0.32			
Structural Pest Control	73.08			
Chemical Total	79.09			
<b>SILICONE DEFOAMER</b>				
Landscape Maintenance	< 0.01			
Orange	< 0.01	1	5.00	A
Structural Pest Control	< 0.01			
Chemical Total	< 0.01	1		
<b>SIMAZINE</b>				
Landscape Maintenance	1,142.50			
Orange	2.90	2	10.00	A
Chemical Total	1,145.39	2		
<b>SODIUM BROMIDE</b>				
Water (Industrial)	3,804.92		653.00	U
Water Area	3.50		1.00	U
Chemical Total	3,808.42			
<b>SODIUM BROMOSULFAMATE, SODIUM CHLOROSULFAMATE, POTASSIUM BROMOSULFAMATE, POTASSIUM CHLOROSULFAMATE</b>				
Water (Industrial)	1,108.52		16.00	U
Chemical Total	1,108.52			
<b>SODIUM CARBONATE PEROXYHYDRATE</b>				
Landscape Maintenance	127.50			
Water Area	510.00		6.00	A
Chemical Total	637.50			
<b>SODIUM CHLORATE</b>				
Rights Of Way	15.00			
Chemical Total	15.00			
<b>SODIUM CHLORITE</b>				
Water (Industrial)	241.03		88.00	U
Chemical Total	241.03			
<b>SODIUM DECYL SULFATE</b>				
Structural Pest Control	27.17			

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Chemical Total	27.17			
<b>SODIUM DICHLORO-S-TRIAZINETRIONE</b>				
Water (Industrial)	40.94		101.00	U
Water Area	45.00		1.00	U
Chemical Total	85.94			
<b>SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE</b>				
Water (Industrial)	643.50		13.00	U
Chemical Total	643.50			
<b>SODIUM HYPOCHLORITE</b>				
Citrus	157.44		20,160.00	T
Commodity Fumigation	389.84			
Landscape Maintenance	144.53			
Water (Industrial)	3,377.81		682.00	U
Chemical Total	4,069.63			
<b>SODIUM LAUROAMPHO ACETATE</b>				
Structural Pest Control	20.50			
Chemical Total	20.50			
<b>SODIUM LAURYL SULFATE</b>				
Structural Pest Control	13.84			
Chemical Total	13.84			
<b>SODIUM METABORATE TETRAHYDRATE</b>				
Rights Of Way	24.25			
Chemical Total	24.25			
<b>SODIUM NITRATE</b>				
Landscape Maintenance	0.23			
Rights Of Way	2.20			
Chemical Total	2.43			
<b>SODIUM ALPHA-OLEFIN (C14-C16) SULFONATE</b>				
Rights Of Way	1,032.70			
Chemical Total	1,032.70			
<b>SODIUM POLYACRYLATE</b>				
Alfalfa	0.98	6	245.00	A
Forage Hay/Silage	0.19	1	130.00	A
Landscape Maintenance	1.79			
Orange	< 0.01	1	4.44	A
Rights Of Way	1.63			
Chemical Total	4.59	8		
<b>SODIUM TETRABORATE (PENTAHYDRATE)</b>				
Structural Pest Control	0.94			
Chemical Total	0.94			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>SODIUM XYLENE SULFONATE</b>				
Landscape Maintenance	< 0.01			
Orange Structural Pest Control	< 0.01	1	5.00	A
Chemical Total	< 0.01	1		
<b>SORBITAN FATTY ACID ESTERS</b>				
Grapefruit	0.10	1	7.00	A
Orange	1.28	16	104.00	A
Uncultivated Ag	0.42	4	60.00	A
Uncultivated Non-Ag	0.03	1	2.00	A
Chemical Total	1.83	22		
<b>SPINETORAM</b>				
Bok Choy	9.91	41	258.80	A
Broccoli	1.09	11	27.90	A
Cabbage	9.60	42	257.13	A
Chinese Cabbage (Nappa)	0.90	2	19.00	A
Corn, Human Consumption	0.94	16	21.00	A
Gai Lon	3.09	34	74.70	A
Grapefruit	5.28	11	65.31	A
Lettuce, Leaf	0.24	2	3.00	A
N-Outdr Plants In Containers	0.50	2	4.00	A
Onion, Dry	0.12	1	1.50	A
Orange	108.10	128	1,290.45	A
	0.07	1	90.00	U
Total Pounds On This Commodity	108.17			
Stone Fruit	0.45	3	4.50	A
Strawberry	1.49	6	20.00	A
Tomato	0.48	3	7.00	A
Vegetable	0.13	1	5.00	A
Chemical Total	142.38	304		
<b>SPINOSAD</b>				
Arugula	0.03	1	0.50	A
Basil, Sweet	3.17	37	42.30	A
Bok Choy	1.04	2	16.00	A
Cabbage	0.65	2	10.00	A
Chive	1.45	18	23.90	A
Dill	0.11	2	2.00	A
Gai Lon	0.59	2	6.00	A
Herb, Spice	1.31	22	20.10	A
Landscape Maintenance	0.64			
Mint	2.60	30	41.40	A
N-Outdr Plants In Containers	0.63	4	8.00	A
	0.18	6	35,500.00	S
	< 0.01	1	6.00	U
Total Pounds On This Commodity	0.81			
Public Health	32.10			
Strawberry	1.96	2	20.00	A
Structural Pest Control	< 0.01			
Tarragon	0.15	4	2.50	A
Uncultivated Ag	0.07	1	1.00	A
Chemical Total	46.69	134		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>SPIROMESIFEN</b>				
Corn, Human Consumption	0.12	1	1.00	A
N-Outdr Plants In Containers	0.19	3	2.00	A
Pumpkin	0.39	1	3.00	A
Strawberry	1.73	3	7.00	A
Tomato	0.63	4	5.10	A
Watermelon	0.25	1	2.00	A
Chemical Total	3.32	13		
<b>SPIROTETRAMAT</b>				
Artichoke, Globe	0.03	1	1.00	A
Avocado	3.46	5	26.50	A
Bean, Succulent	0.07	2	0.83	A
Broccoli	0.54	4	8.00	A
Cabbage	2.00	5	31.50	A
Citrus	< 0.01	5	0.50	A
Eggplant	0.12	2	2.00	A
Grapefruit	13.08	12	111.81	A
Landscape Maintenance	0.09			
Lemon	1.42	1	9.00	A
Lettuce, Leaf	0.16	2	2.00	A
N-Outdr Plants In Containers	0.04	2	4.00	A
Onion, Dry	0.12	1	1.50	A
Orange	169.04	130	1,136.83	A
	0.09	1	90.00	U
Total Pounds On This Commodity	169.13			
Pepper, Fruiting	0.12	2	2.00	A
Potato	0.12	1	1.50	A
Stone Fruit	0.14	1	1.00	A
Sweet Potato	0.08	1	1.00	A
Tomato	0.65	5	11.00	A
Chemical Total	191.37	183		
<b>STREPTOMYCIN SULFATE</b>				
Landscape Maintenance	1.79			
Chemical Total	1.79			
<b>STRYCHNINE</b>				
County Ag Comm	< 0.01			
Grapefruit	0.15	9	61.00	A
Landscape Maintenance	31.05			
Orange	2.76	157	1,101.50	A
Rights Of Way	0.02			
Structural Pest Control	21.48			
Turf/Sod	0.01	11	473.25	A
Uncultivated Ag	< 0.01	2	10.00	A
Vegetable	0.02	1	5.00	A
Vertebrate Control	0.05			
Chemical Total	55.56	180		
<b>STYRENE BUTADIENE COPOLYMER</b>				
Rights Of Way	176.36			
Chemical Total	176.36			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>SULFENTRAZONE</b>				
Landscape Maintenance	8.59			
Rights Of Way	21,693.60			
Chemical Total	21,702.18			
<b>SULFLURAMID</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>SULFOMETURON-METHYL</b>				
Landscape Maintenance	113.86			
Rights Of Way	920.17			
Chemical Total	1,034.02			
<b>SULFOSULFURON</b>				
Landscape Maintenance	1.15			
Chemical Total	1.15			
<b>SULFUR</b>				
Basil, Sweet	1.80	1	0.50	A
Chive	6.30	1	1.50	A
Grape	884.23	14	92.50	A
Herb, Spice	129.82	47	51.50	A
Landscape Maintenance	0.17			
Mint	0.34	4	6.10	A
Peppermint	8.13	4	6.10	A
Pumpkin	6.40	3	9.00	A
Sage	31.05	18	15.05	A
Strawberry	224.00	8	120.00	A
Thyme	19.58	7	10.60	A
Tomato	3.20	1	3.00	A
Vegetable	3.20	1	5.00	A
Chemical Total	1,318.21	109		
<b>SULFURYL FLUORIDE</b>				
Commodity Fumigation	162.85			
Regulatory Pest Control	4.03			
Structural Pest Control	62,958.88			
Chemical Total	63,125.77			
<b>TALL OIL</b>				
Landscape Maintenance	2.92			
Orange	0.05	1	4.50	A
Rights Of Way	0.47			
Water Area	1.40		4.00	A
Chemical Total	4.84	1		
<b>TALL OIL FATTY ACIDS</b>				
Bermudagrass	3.78	1	120.00	A
Forage Hay/Silage	2.30	3	73.00	A
Landscape Maintenance	1.38			
N-Grnhs Plants In Containers	< 0.01	5	50,000.00	S
Orange	0.42	1	1.50	A

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Rights Of Way	188.23			
Sorghum (Forage - Fodder)	0.79	1	25.00	A
Turf/Sod	1.86	8	87.00	A
Chemical Total	198.76	19		
<b>TARTRAZINE</b>				
Landscape Maintenance	0.18			
Chemical Total	0.18			
<b>TEBUCONAZOLE</b>				
Grape	0.19	2	2.00	A
Landscape Maintenance	0.42	1	1,400.00	S
	< 0.01			
Total Pounds On This Commodity	0.43			
N-Grnhs Flower	14.19		9.00	A
Rights Of Way	0.09			
Chemical Total	14.89	3		
<b>TEBUTHIURON</b>				
Rights Of Way	296.80			
Chemical Total	296.80			
<b>TERBUTHYLAZINE</b>				
Water (Industrial)	12.66		6.00	U
Chemical Total	12.66			
<b>TETRACHLOROETHYLENE</b>				
Structural Pest Control	3.36			
Chemical Total	3.36			
<b>TETRACHLORVINPHOS</b>				
Structural Pest Control	10.00			
Chemical Total	10.00			
<b>TETRAMETHRIN</b>				
Structural Pest Control	0.10			
Chemical Total	0.10			
<b>ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Landscape Maintenance	0.02			
Orange	< 0.01	1	5.00	A
Structural Pest Control	< 0.01			
Chemical Total	0.03	1		
<b>TETRAPOTASSIUM PYROPHOSPHATE</b>				
Landscape Maintenance	< 0.01			
Orange	< 0.01	1	5.00	A
Structural Pest Control	< 0.01			
Chemical Total	< 0.01	1		

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<b>THIABENDAZOLE</b>				
Citrus	17.40		832.84	T
Commodity Fumigation	93.01			
Chemical Total	110.41			
<b>THIAMETHOXAM</b>				
Cabbage	1.02	4	16.60	A
Cauliflower	< 0.01	1	1.00	A
Grapefruit	0.60	2	8.00	A
Landscape Maintenance	3.08			
Lemon	1.55	1	9.00	A
Orange	12.04	21	130.14	A
	0.07	1	40.00	U
Total Pounds On This Commodity	12.11			
Pumpkin	0.39	2	5.00	A
Squash	0.09	2	1.00	A
Strawberry	0.52	4	9.75	A
Structural Pest Control	54.00			
Tomato	< 0.01	1	0.10	A
Watermelon	0.20	2	4.00	A
Chemical Total	73.56	41		
<b>THIENCARBAZONE-METHYL</b>				
Landscape Maintenance	1.31			
Chemical Total	1.31			
<b>THIOPHANATE-METHYL</b>				
Landscape Maintenance	1,054.78			
N-Grnhs Flower	61.82		6.00	A
	20.61		100,000.00	S
Total Pounds On This Commodity	82.43			
N-Grnhs Transplants	0.25	2	6,800.00	S
N-Outdr Plants In Containers	14.00	51	19.50	A
	1.27	4	28,500.00	S
Total Pounds On This Commodity	15.27			
N-Outdr Transplants	12.00	19	20.50	A
Chemical Total	1,164.73	76		
<b>THIRAM</b>				
Structural Pest Control	0.08			
Chemical Total	0.08			
<b>THYME</b>				
Structural Pest Control	0.71			
Chemical Total	0.71			
<b>THYME OIL</b>				
Structural Pest Control				
Chemical Total	< 0.01			
<b>TRIADIMEFON</b>				
Landscape Maintenance	132.25			
N-Outdr Plants In Containers	0.31	2	4.00	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	132.57	2		
<b>TRIBENURON-METHYL</b>				
Wheat (Forage - Fodder)	0.94	2	60.00	A
Chemical Total	0.94	2		
<b>TRICHLOROFLUOROMETHANE</b>				
Structural Pest Control	11.83			
Chemical Total	11.83			
<b>TRICHLORO-S-TRIAZINETRIONE</b>				
Water (Industrial)	232.25		4.00	U
Chemical Total	232.25			
<b>TRICLOPYR, BUTOXYETHYL ESTER</b>				
Landscape Maintenance	844.43			
N-Outdr Transplants	0.34	2	2.00	A
Rights Of Way	2,046.74			
Turf/Sod	10.36	2	7.00	A
Chemical Total	2,901.88	4		
<b>TRICLOPYR, TRIETHYLAMINE SALT</b>				
Landscape Maintenance	18.63			
N-Outdr Transplants	0.07	1	1.00	A
Rights Of Way	1,211.13			
Water Area	2,647.67		76.10	A
Chemical Total	3,877.50	1		
<b>ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE</b>				
Forage Hay/Silage	2.28	1	130.00	A
Orange	< 0.01	1	4.44	A
Rights Of Way	11.75			
Chemical Total	14.04	2		
<b>TRIETHANOLAMINE</b>				
Landscape Maintenance	< 0.01			
Orange	< 0.01	1	5.00	A
Structural Pest Control	< 0.01			
Chemical Total	0.01	1		
<b>TRIFLOXYSTROBIN</b>				
Grape	0.19	2	2.00	A
Landscape Maintenance	33.25			
N-Outdr Plants In Containers	1.66	8	16.50	A
Chemical Total	35.09	10		
<b>TRIFLURALIN</b>				
Alfalfa	1,120.09	7	561.00	A
Bean, Dried	18.65	1	25.00	A
Bok Choy	9.44	17	34.00	A
Chinese Cabbage (Nappa)	139.16	24	140.00	A
Chive	0.50	1	1.00	A

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Landscape Maintenance	11.11			
Rights Of Way	11.20			
Soil Fumigation/Preplant	0.50	1	1.00	A
<b>Chemical Total</b>	<b>1,310.66</b>	<b>51</b>		
<b>TRINEXAPAC-ETHYL</b>				
Golf Course Turf	6.43		71.00	A
Landscape Maintenance	66.24			
N-Grnhs Flower	18.13		145.00	A
<b>Chemical Total</b>	<b>90.80</b>			
<b>TRIS (HYDROXYMETHYL) NITROMETHANE</b>				
Animal Premise	5.18	3	45.00	U
<b>Chemical Total</b>	<b>5.18</b>	<b>3</b>		
<b>TRITICONAZOLE</b>				
Landscape Maintenance	4.28			
<b>Chemical Total</b>	<b>4.28</b>			
<b>ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	16.67	4	182.00	A
Apple	4.27	3	116.00	A
Christmas Tree	0.61	1	2.00	A
Landscape Maintenance	71.35			
Oat (Forage - Fodder)	0.61	1	10.00	A
Orange	0.42	1	1.50	A
Pastureland	0.65		1.00	A
Pumpkin	0.05	1	0.75	A
Rights Of Way	229.18			
Strawberry	0.05	1	0.75	A
Wheat (Forage - Fodder)	26.87	4	380.00	A
<b>Chemical Total</b>	<b>350.74</b>	<b>16</b>		
<b>UNICONIZOLE-P</b>				
N-Outdr Plants In Containers	< 0.01	2	9,420.00	S
<b>Chemical Total</b>	<b>&lt; 0.01</b>	<b>2</b>		
<b>UREA DIHYDROGEN SULFATE</b>				
Forage Hay/Silage	1.37	1	130.00	A
Orange	< 0.01	1	4.44	A
Rights Of Way	7.05			
<b>Chemical Total</b>	<b>8.42</b>	<b>2</b>		
<b>XYLENE RANGE AROMATIC SOLVENT</b>				
Orange	2.18	1	6.50	A
<b>Chemical Total</b>	<b>2.18</b>	<b>1</b>		
<b>ZINC NAPHTHENATE</b>				
Structural Pest Control	0.03			
<b>Chemical Total</b>	<b>0.03</b>			
<b>ZINC PHOSPHIDE</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grapefruit	0.09	6	10.00	A
Landscape Maintenance	68.23			
Orange	1.50	33	227.00	A
Rights Of Way	0.92			
Structural Pest Control	1.87			
Tangerine	< 0.01	1	1.00	A
Turf/Sod	13.79		2,413.50	A
Uncultivated Non-Ag	1.99	5	16.61	A
Vertebrate Control	0.01			
Chemical Total	88.41	45		
San Bernardino County Total	457,317.60	10,218		