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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
Alfalfa	0.27	11	826.30	A
Almond	1,569.47	1,826	107,666.09	A
Bean, Dried	19.63	24	1,400.20	A
Bean, Succulent	2.23	2	224.40	A
Cantaloupe	23.39	52	2,595.40	A
Cherry	3.47	14	157.91	A
Corn, Human Consumption	0.12	1	12.00	A
Cotton	297.15	720	33,906.03	A
Grape, Wine	286.17	161	14,846.03	A
Lettuce, Leaf	3.26	3	220.00	A
Melon	2.83	14	374.00	A
N-Grnhs Transplants	0.21	3	20.30	A
Pastureland	3.10	1	160.00	A
Peach	26.52	95	2,244.75	A
Pecan	0.89	2	45.00	A
Pepper, Fruiting	3.67	11	331.60	A
Pistachio	0.40	8	412.50	A
Prune	1.22	3	65.00	A
Research Commodity	< 0.01			
Strawberry	0.15	2	9.00	A
Structural Pest Control	< 0.01			
Tomato	4.75	17	543.30	A
Tomato, Processing	3.72	7	420.00	A
Walnut	107.36	157	5,637.70	A
Watermelon	12.98	9	650.00	A
Chemical Total	2,372.98	3,143		
ACEPHATE				
Alfalfa	1,769.95	23	1,817.20	A
Almond	53.98	2	55.65	A
Bean, Dried	359.59	9	385.00	A
Cotton	134.90	5	145.50	A
Structural Pest Control	5.20			
Chemical Total	2,323.63	39		
ACETAMIPRID				
Almond	331.20	25	2,811.00	A
Asparagus	18.05	2	180.00	A
Cantaloupe	56.69	13	675.27	A
Cotton	385.65	132	6,350.57	A
Grape, Wine	1.50	1	25.00	A
Lettuce, Leaf	6.69	2	90.00	A
N-Grnhs Transplants	10.81	7	17.03	A
Onion, Dry	27.37	1	184.00	A
Peach	7.68	4	64.00	A
Pistachio	2.63	1	17.50	A
Pumpkin	1.17	2	13.00	A
Radicchio	5.08	1	116.00	A
Structural Pest Control	4.89			
Tomato, Processing	52.40	15	704.95	A
Walnut	176.14	53	1,368.25	A
Watermelon	12.23	2	185.00	A
Chemical Total	1,100.17	261		

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ACROLEIN				
Rights Of Way	3,569.88			
Chemical Total	3,569.88			
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER				
Almond	0.75	1	53.00	A
Corn (Forage - Fodder)	1.19	1	77.00	A
Cotton	253.77	66	4,664.38	A
Rights Of Way	1.30			
Tomato	12.76	9	570.90	A
Tomato, Processing	258.58	26	1,815.60	A
Chemical Total	528.34	103		
ACRYLIC ACID				
Alfalfa	131.61	128	7,669.71	A
Almond	176.20	19	2,396.36	A
Apricot	2.43	1	40.00	A
Asparagus	14.30	4	272.00	A
Bean, Dried	6.36	8	361.00	A
Cherry	7.14	4	51.00	A
Corn (Forage - Fodder)	4.59	18	459.08	A
Cotton	48.20	41	1,365.24	A
Grape, Wine	79.14	7	690.00	A
Melon	2.57	3	81.00	A
N-Outdr Plants In Containers	0.97	1	12.00	A
Pistachio	270.20	36	4,151.80	A
Prune	1.64	1	27.00	A
Sudangrass	1.23	3	152.80	A
Tomato	23.15	8	614.09	A
Tomato, Processing	81.79	20	1,235.05	A
Walnut	13.28	8	100.00	A
Wheat (Forage - Fodder)	5.26	6	162.00	A
Chemical Total	870.08	316		
AGROBACTERIUM RADIOBACTER				
Almond	0.46	3	36.00	A
Walnut	5.41	2	880.00	U
Chemical Total	5.87	5		
ALCOHOLS, C4-C12, NORMAL				
Almond	3.89	4	58.40	A
Cotton	10.71	18	533.62	A
Chemical Total	14.61	22		
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	124.26	32	1,951.70	A
Almond	273.45	94	3,007.36	A
Corn (Forage - Fodder)	102.79	17	692.38	A
Cotton	534.22	80	2,611.57	A
Grape, Wine	18.14	1	33.33	A
Landscape Maintenance	0.13			
Melon	2.10	1	8.00	A
Peach	8.83	15	150.65	A
Rights Of Way	0.27			

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Safflower	7.15	2	68.00	A
Walnut	5.46	6	118.50	A
Chemical Total	1,076.82	248		
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE				
Almond	26.86	19	892.43	A
Corn (Forage - Fodder)	2.93	2	170.00	A
Chemical Total	29.79	21		
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Animal Premise	2,382.41		280.00	U
N-Grnhs Transplants	0.03	2	4.64	A
Chemical Total	2,382.44	2		
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Animal Premise	0.37		71.00	U
Industrial Site	< 0.01		1.00	U
Structural Pest Control	< 0.01			
Chemical Total	0.37			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM SACCHARINATE				
Structural Pest Control	0.01			
Chemical Total	0.01			
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE				
Industrial Site	< 0.01		1.00	U
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE				
Animal Premise	0.37		71.00	U
Chemical Total	0.37			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	179.89	45	1,525.35	A
Almond	7,138.91	2,324	93,801.09	A
Cantaloupe	7.58	1	49.60	A
Carrot	201.09	26	1,303.96	A
Cherry	16.70	8	94.00	A
Citrus	1.90	1	11.00	A
Corn (Forage - Fodder)	91.18	31	1,274.90	A
Cotton	3,093.93	153	12,674.80	A
Grape	13.75	7	119.99	A
Grape, Wine	5,302.34	351	30,298.81	A
Melon	1.00	2	31.50	A
Nectarine	1.56	1	9.00	A
Oat (Forage - Fodder)	0.85	1	28.00	A
Pastureland	27.70	1	160.00	A

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Peach		411.44	224	4,103.61	A
Pecan		3.89	3	57.00	A
Pistachio		9.05	5	148.93	A
Plum		2.08	1	6.00	A
Rights Of Way		166.96			
Sudangrass		1.88	2	28.00	A
Sweet Potato		13.08	10	499.00	A
Tomato		24.92	15	352.30	A
Tomato, Processing		13.98	17	379.60	A
Uncultivated Ag		1.87	2	25.00	A
Walnut		460.33	116	3,612.49	A
Wheat		4.13	2	232.00	A
Wheat (Forage - Fodder)		18.35	11	563.00	A
Chemical Total		17,210.35	3,360		
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)					
Alfalfa		271.12	33	1,811.19	A
Almond		1,984.88	225	11,631.93	A
Asparagus		9.57	1	68.00	A
Bean, Dried		35.12	8	499.00	A
Cotton		9.86	4	153.00	A
Pistachio		79.57	15	329.33	A
Rights Of Way		28.15	7	110.00	A
		6.98			
Total Pounds On This Commodity	35.14				
Tomato		22.22	1	78.90	A
Tomato, Processing		195.15	34	1,694.29	A
Walnut		45.47	12	229.99	A
Chemical Total		2,688.10	340		
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE)					
Almond		19.56	18	630.00	A
Chemical Total		19.56	18		
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)					
Alfalfa		61.75	21	691.50	A
Almond		32.94	2	225.00	A
Corn (Forage - Fodder)		13.00	2	177.50	A
Grape, Wine		16.21	9	88.51	A
Pistachio		143.86	12	1,308.42	A
Rights Of Way		83.82			
Tomato, Processing		18.27	13	303.70	A
Chemical Total		369.86	59		
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)					
Alfalfa		7.67	21	691.50	A
Almond		4.09	2	225.00	A
Corn (Forage - Fodder)		1.62	2	177.50	A
Grape, Wine		2.01	9	88.51	A
Pistachio		17.88	12	1,308.42	A
Rights Of Way		10.42			
Tomato, Processing		2.27	13	303.70	A
Chemical Total		45.96	59		

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ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY(OXYETHYLENE) POLY (OXYPROPYLENE)				
Alfalfa	17.18	4	415.70	A
Cantaloupe	14.26	6	346.10	A
Cotton	245.95	90	5,961.80	A
Tomato	4.07	2	99.00	A
Tomato, Processing	113.98	46	2,704.10	A
Chemical Total	395.45	148		
ALPHA-PINENE BETA-PINENE COPOLYMER				
Alfalfa	55.69	5	163.20	A
Almond	378.56	57	1,437.91	A
Cherry	143.64	19	259.00	A
Corn (Forage - Fodder)	9.94	1	20.00	A
N-Outdr Plants In Containers	17.38	2	68.00	A
Peach	452.10	80	1,408.83	A
Pepper, Fruiting	5.68	1	33.25	A
Sweet Potato	126.25	2	70.00	A
Tomato, Processing	22.18	2	129.87	A
Walnut	165.51	15	739.50	A
Chemical Total	1,376.93	184		
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	3,388.47	851	51,146.52	A
Almond	2,210.75	189	19,044.40	A
Apricot	9.61	2	68.39	A
Asparagus	10.16	1	132.00	A
Barley	24.55	12	648.46	A
Bean, Dried	110.14	4	286.00	A
Cantaloupe	26.43	6	245.36	A
Corn (Forage - Fodder)	1,288.41	194	11,980.09	A
Corn, Human Consumption	63.20	5	353.30	A
Cotton	1,590.86	420	18,705.57	A
Fig	4.00	3	205.00	A
Forage Hay/Silage	10.11	13	326.00	A
Oat (Forage - Fodder)	339.23	57	2,414.70	A
Peach	75.68	38	389.67	A
Pepper, Fruiting	0.58	1	7.50	A
Pistachio	1,617.88	115	9,872.21	A
Pomegranate	4.28	2	84.00	A
Prune	1.76	1	7.62	A
Research Commodity	0.05			
Rights Of Way	90.09			
Ryegrass	5.48	4	141.00	A
Safflower	15.74	6	136.32	A
Sudangrass	40.56	10	420.63	A
Tomato	288.49	33	1,987.71	A
Tomato, Processing	465.73	107	5,823.94	A
Uncultivated Ag	4.62	1	60.00	A
Walnut	172.05	20	1,054.10	A
Wheat	421.26	44	2,347.95	A
Wheat (Forage - Fodder)	1,563.39	224	13,289.01	A
Chemical Total	13,843.56	2,363		
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				

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SULFATE, SODIUM SALT				
Almond	33.17	25	1,533.50	A
Walnut	18.28	11	426.00	A
Chemical Total	51.44	36		
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	5.70	1	60.00	A
Wheat	0.97	1	50.00	A
Chemical Total	6.66	2		
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE				
Alfalfa	10.98	1	114.00	A
Almond	456.20	65	9,497.69	A
Fig	3.85	1	40.00	A
Pistachio	281.06	35	3,098.08	A
Pomegranate	13.87	2	84.00	A
Tomato, Processing	10.89	8	282.80	A
Walnut	26.89	8	443.00	A
Wheat (Forage - Fodder)	1.89	1	49.00	A
Chemical Total	805.63	121		
ALKYL (C8,C10) POLYGLUCOSIDE				
Alfalfa	62.93	14	752.41	A
Almond	1,426.24	230	13,203.80	A
Cantaloupe	0.06	4	190.78	A
Corn (Forage - Fodder)	34.75	25	1,035.18	A
Corn, Human Consumption	0.06	3	183.00	A
Cotton	1.31	71	3,933.36	A
Grape, Wine	6.66	4	82.00	A
Landscape Maintenance	57.20			
Peach	14.75	8	91.76	A
Pecan	2.17	2	40.00	A
Pistachio	1.44	22	609.08	A
Research Commodity	0.01			
Rights Of Way	0.65			
Structural Pest Control	0.03			
Sweet Potato	5.12	2	29.95	A
Tomato, Processing	0.02	3	48.15	A
Uncultivated Ag	1.86	1	92.00	A
Unknown	< 0.01	1	2.30	A
Walnut	48.43	15	161.59	A
Watermelon	18.58	15	860.00	A
Wheat	< 0.01	1	5.00	A
Chemical Total	1,682.28	421		
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY(OXYETHYLENE) - IODINE COMPLEX				
Alfalfa	46.36	11	515.00	A
Almond	1,970.47	428	9,422.75	A
Carrot	8.10	1	70.00	A
Corn (Forage - Fodder)	250.31	49	2,045.45	A
Cotton	35.23	13	534.00	A
Grape	2.78	2	14.49	A
Oat (Forage - Fodder)	92.07	22	696.70	A
Peach	182.24	63	828.97	A

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Pistachio		4.44	3	23.00	A
Rights Of Way		1.54			
		1.15	1	5.00	A
Total Pounds On This Commodity	2.69				
Walnut		117.97	29	643.65	A
Wheat (Forage - Fodder)		125.70	22	1,611.50	A
Chemical Total		2,838.36	644		
D-TRANS ALLETHRIN					
Animal Premise		0.02		8.00	U
Structural Pest Control		0.04			
Chemical Total		0.05			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE					
Almond		159.78	43	4,549.05	A
Walnut		7.97	3	160.00	A
Chemical Total		167.75	46		
ALUMINUM PHOSPHIDE					
Almond				17,472.00	P
		426.60		1,382.50	K
		200.31	137	4,342.45	A
		170.10	6	1,332,189.20	C
		133.46	20	14,572.00	U
		76.38		6,338.00	T
Total Pounds On This Commodity	1,006.86				
Bean, Dried		0.07	1	11.00	A
Commodity Fumigation		0.36	3	3,000.00	C
Fumigation, Other		72.60			
Grass, Seed		1.10		50.00	T
N-Outdr Transplants		0.18	5	30.00	A
Oat		0.03		96.00	C
Pistachio		72.91	80	9,186.49	A
Rights Of Way		665.45			
Structural Pest Control		10.91			
Sweet Potato		7.97	59	1,316.00	A
Vertebrate Control		11.93			
Walnut		0.16	1	1.00	A
Chemical Total		1,850.52	312		
AMINOCYCLOPYRACHLOR					
Rights Of Way		33.33			
Chemical Total		33.33			
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE					
Walnut		8.45	3	77.50	A
Chemical Total		8.45	3		
AMINOPYRALID, TRIISOPROPANOLAMINE SALT					
Duck		23.14		1.00	A
Landscape Maintenance		11.15			
Rights Of Way		1,165.40			
Chemical Total		1,199.69			

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4-AMINOPYRIDINE				
Structural Pest Control	0.12			
Chemical Total	0.12			
AMMONIUM NONANOATE				
Almond	71.93	1	10.77	A
Chemical Total	71.93	1		
AMMONIUM NITRATE				
Alfalfa	137.23	18	895.65	A
Almond	5,356.05	709	54,131.33	A
Corn (Forage - Fodder)	25.54	30	1,162.80	A
Cotton	2.35	6	378.40	A
Fig	36.59	1	40.00	A
Grape, Wine	3.17	4	82.00	A
Peach	7.02	8	91.76	A
Pecan	0.83	1	20.00	A
Pistachio	2,670.93	38	3,235.01	A
Pomegranate	131.72	2	84.00	A
Rights Of Way	19.76			
Structural Pest Control	0.05			
Sudangrass	0.24	2	28.00	A
Sweet Potato	2.44	2	29.95	A
Tomato, Processing	104.87	17	528.40	A
Uncultivated Ag	0.19	1	20.00	A
Walnut	285.62	31	1,202.57	A
Wheat	0.23	1	62.00	A
Wheat (Forage - Fodder)	20.30	12	612.00	A
Chemical Total	8,805.14	883		
AMMONIUM PROPIONATE				
Alfalfa	303.97	59	3,863.81	A
Almond	795.04	129	8,295.17	A
Cantaloupe	55.78	10	710.40	A
Corn (Forage - Fodder)	36.71	18	1,090.03	A
Cotton	533.86	118	6,330.54	A
Landscape Maintenance	3.53			
Pepper, Fruiting	3.54	1	50.00	A
Pistachio	56.27	28	527.22	A
Rights Of Way	37.53			
Tomato	17.78	5	245.00	A
Tomato, Processing	295.49	64	3,870.40	A
Walnut	69.14	13	544.00	A
Chemical Total	2,208.64	445		
AMMONIUM SULFATE				
Alfalfa	5,428.44	614	36,216.95	A
Almond	23,367.77	1,936	103,841.98	A
Apricot	15.40	4	59.37	A
Barley	26.82	9	415.36	A
Cantaloupe	48.58	15	916.93	A
Carrot	9.57	2	54.00	A
Cherry	971.42	31	443.50	A
Corn (Forage - Fodder)	2,726.39	346	18,780.97	A

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Corn, Human Consumption		17.94	6	89.17	A
Cotton		5,163.77	721	31,870.26	A
Fig		33.24	11	577.50	A
Forage Hay/Silage		7.15	4	101.00	A
Grape, Wine		344.35	35	1,496.87	A
Landscape Maintenance		12.48			
Mustard		1.49	1	10.00	A
N-Outdr Plants In Containers		13.81	7	57.00	A
Oat (Forage - Fodder)		182.51	37	1,924.50	A
Peach		370.53	111	1,226.57	A
Pear		1.10	2	2.10	A
Pecan		1.66	1	20.00	A
Pepper, Fruiting		0.88	1	50.00	A
Persimmon		2.75	1	20.00	A
Pistachio		2,759.83	126	7,510.35	A
Pluot		14.00	2	4.50	A
Research Commodity		1.04			
Rice		29.33	1	135.00	A
Rights Of Way		1,489.35			
		33.89	5	150.33	A
Total Pounds On This Commodity	1,523.24				
Structural Pest Control		0.05			
Sudangrass		6.00	2	28.00	A
Sweet Potato		4.88	2	29.95	A
Tomato		1,134.71	14	1,070.40	A
Tomato, Processing		1,159.72	114	6,867.64	A
Uncultivated Ag		32.99	4	251.00	A
Walnut		2,797.07	146	4,239.68	A
Wheat		349.01	33	1,659.24	A
Wheat (Forage - Fodder)		281.91	32	1,504.30	A
Chemical Total		48,841.83	4,376		
PARA-TERT-AMYLPHENOL					
Animal Premise		156.58		62.00	U
Industrial Site		< 0.01		1.00	U
Structural Pest Control		< 0.01			
Chemical Total		156.59			
ASPERGILLUS FLAVUS STRAIN AF36					
Pistachio		0.48	70	8,131.60	A
Chemical Total		0.48	70		
AZADIRACHTIN					
Chicory		0.30	1	30.00	A
Landscape Maintenance		2.66			
N-Grnhs Flower		0.20		2.50	A
N-Grnhs Transplants		0.51	5	18.52	A
Vegetable		1.04	3	14.00	A
Chemical Total		4.70	9		
AZOXYSTROBIN					
Almond		5,022.94	323	25,863.88	A
Basil, Sweet		19.96	3	80.00	A
Cantaloupe		0.87	2	10.28	A
Carrot		342.37	25	1,359.76	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Herb, Spice	0.75	1	3.00	A
Landscape Maintenance	7.97			
Lettuce, Leaf	22.66	2	90.00	A
N-Grnhs Transplants	3.56	3	6.34	A
N-Outdr Plants In Containers	6.24	1	24.00	A
N-Outdr Transplants	50.60	9	207.60	A
Onion, Dry	67.18	2	368.00	A
Peach	20.31	9	113.00	A
Pepper, Fruiting	25.78	8	223.10	A
Pistachio	417.50	22	2,284.90	A
Radicchio	175.99	14	858.00	A
Research Commodity	0.08			
Tomato	181.93	39	1,823.04	A
Tomato, Processing	1,340.94	203	13,170.68	A
Turf/Sod	5.03	1	20.00	A
Walnut	27.42	5	150.00	A
Wheat	46.36	6	359.30	A
Chemical Total	7,786.43	678		
BACILLUS PUMILUS, STRAIN QST 2808				
Radicchio	82.70	23	1,378.00	A
Vegetable	2.61	8	30.00	A
Chemical Total	85.31	31		
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362				
Public Health	3.83			
Chemical Total	3.83			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7				
Corn, Human Consumption	16.48	1	80.00	A
Radicchio	5.15	1	50.00	A
Chemical Total	21.63	2		
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857				
Corn, Human Consumption	172.80	2	160.00	A
Radicchio	390.96	6	360.00	A
Research Commodity	0.01			
Sweet Potato	209.52	7	194.00	A
Vegetable	58.86	8	34.00	A
Chemical Total	832.15	23		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14				
Public Health	763.03			
Chemical Total	763.03			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52				
Public Health	239.88			
Chemical Total	239.88			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pistachio	2.05	2	160.00	A
Chemical Total	2.05	2		
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES				
Alfalfa	32.84	7	151.20	A
Almond	806.90	36	1,624.70	A
Apricot	122.04	2	113.00	A
Cantaloupe	102.60	2	145.00	A
Cherry	2.16	2	4.00	A
Herb, Spice	8.10	2	30.00	A
Pistachio	382.78	26	1,589.00	A
Research Commodity	0.01			
Root Vegetable	0.14		2.50	A
Sweet Potato	473.36	6	446.00	A
Vegetable	37.26	12	139.00	A
Wheat	20.52	2	38.00	A
Chemical Total	1,988.70	97		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11				
Alfalfa	208.44	6	182.20	A
Asparagus	216.75	3	255.00	A
Cantaloupe	433.50	10	340.00	A
N-Grnhs Transplants	1.20	2	6.99	A
Sweet Potato	1,257.92	19	986.60	A
Watermelon	61.20	3	48.00	A
Chemical Total	2,179.00	43		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12				
Sweet Potato	38.25	1	30.00	A
Chemical Total	38.25	1		
BENSULFURON METHYL				
Rice	11.81	1	210.00	A
Chemical Total	11.81	1		
BENSULIDE				
Lettuce, Leaf	872.50	3	220.00	A
Chemical Total	872.50	3		
BENZOIC ACID				
Alfalfa	5.21	20	1,164.62	A
Almond	173.34	293	28,987.97	A
Barley	0.52	2	124.30	A
Corn (Forage - Fodder)	2.44	17	428.80	A
Corn, Human Consumption	0.57	10	100.00	A
Cotton	2.22	15	428.60	A
Grape, Wine	1.29	19	238.69	A
Lettuce, Leaf	0.89	3	110.00	A
Oat	0.20	1	59.90	A
Oat (Forage - Fodder)	0.36	1	63.00	A

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Pistachio	24.82	17	2,632.09	A
Rights Of Way	1.26			
Sudangrass	0.15	2	28.00	A
Tomato, Processing	0.18	4	166.10	A
Uncultivated Ag	1.00	2	120.00	A
Walnut	2.46	9	433.07	A
Wheat	6.25	20	1,511.42	A
Wheat (Forage - Fodder)	9.65	37	2,076.90	A
Chemical Total	232.83	472		
ORTHO-BENZYL-PARA-CHLOROPHENOL				
Animal Premise	653.14		62.00	U
Industrial Site	< 0.01		1.00	U
Structural Pest Control	< 0.01			
Chemical Total	653.14			
BIFENAZATE				
Almond	1,180.74	52	2,137.60	A
Apricot	10.00	1	20.00	A
Cherry	54.50	10	147.00	A
Grape, Wine	295.79	12	591.58	A
N-Grnhs Transplants	0.02	1	0.06	A
N-Outdr Plants In Containers	18.63	6	37.28	A
N-Outdr Transplants	138.65	10	274.80	A
Nectarine	4.50	1	9.00	A
Peach	55.50	6	111.00	A
Plum	3.00	1	6.00	A
Walnut	157.96	7	270.00	A
Chemical Total	1,919.29	107		
BIFENTHRIN				
Alfalfa	3.36	1	38.00	A
Almond	5,904.68	654	41,985.85	A
Cantaloupe	130.78	30	1,836.66	A
Carrot	2.20	1	22.00	A
Corn (Forage - Fodder)	869.10	207	9,034.80	A
Corn, Human Consumption	10.04	2	134.00	A
Cotton	338.93	58	3,470.70	A
Grape, Wine	23.99	1	255.00	A
Landscape Maintenance	44.61			
Melon	38.64	18	546.60	A
Pecan	0.73	1	15.00	A
Pistachio	2,514.54	149	14,091.30	A
Rights Of Way	0.07			
Sorghum (Forage - Fodder)	26.41	8	273.00	A
Structural Pest Control	464.00			
Sweet Potato	67.56	14	780.90	A
Tomato	240.98	73	3,679.83	A
Tomato, Processing	127.24	29	1,696.30	A
Walnut	186.42	37	1,310.20	A
Watermelon	8.25	1	110.00	A
Chemical Total	11,002.52	1,284		
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS				

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Alfalfa		77.65	53	2,591.51	A
Almond		4,311.36	1,207	48,818.99	A
Bean, Succulent		0.09	1	14.00	A
Cantaloupe		4.86	6	295.78	A
Carrot		5.90	2	140.00	A
Cherry		65.54	44	905.30	A
Corn (Forage - Fodder)		100.06	84	3,530.33	A
Corn, Human Consumption		1.11	3	183.00	A
Cotton		40.43	90	4,682.96	A
Cucumber		0.08	1	3.00	A
Grape		2.81	7	55.49	A
Grape, Wine		4.74	10	201.54	A
Industrial Processing Water		1.02		50.00	A
N-Outdr Plants In Containers		37.51	13	491.50	A
Oat (Forage - Fodder)		18.41	22	696.70	A
Peach		226.87	244	4,464.03	A
Pecan		2.14	1	15.00	A
Pepper, Fruiting		10.72	7	180.30	A
Pistachio		30.71	38	1,030.75	A
Pomegranate		0.28	2	1.00	A
Research Commodity		0.19			
Rights Of Way		12.34			
		1.25	3	15.00	A
Total Pounds On This Commodity	13.59				
Sudangrass		2.03	1	50.00	A
Sweet Potato		133.97	54	1,830.00	A
Tomato		504.57	29	1,619.52	A
Tomato, Processing		42.92	19	1,047.49	A
Unknown		0.02	1	2.30	A
Walnut		233.82	94	3,013.32	A
Water (Industrial)		0.51		50.00	A
Water Area		0.61		12.00	A
Wheat		61.76	21	1,735.23	A
Wheat (Forage - Fodder)		25.14	22	1,611.50	A
Chemical Total		5,961.40	2,079		
BORAX					
Rights Of Way		1,969.61			
Structural Pest Control		0.55			
Chemical Total		1,970.16			
BORIC ACID					
Animal Premise		15,840.00		14.00	U
Landscape Maintenance		1,280.28			
Rights Of Way		64.00			
Structural Pest Control		3,038.91			
Chemical Total		20,223.19			
BOSCALID					
Almond		8,796.10	761	46,480.65	A
Apricot		18.90	2	96.50	A
Carrot		262.91	33	1,589.76	A
Cherry		12.60	5	63.91	A
Grape		6.89	3	35.00	A
Grape, Wine		2,443.28	103	8,819.51	A

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N-Outdr Plants In Containers		32.49	13	93.97	A
N-Outdr Transplants		271.03	35	754.10	A
Nectarine		3.21	2	17.00	A
Onion, Dry		139.10	3	552.00	A
Peach		342.92	80	1,774.52	A
Pistachio		89.90	11	470.50	A
Plum		1.13	1	6.00	A
Radicchio		483.92	17	1,250.70	A
Research Commodity		0.08			
Rights Of Way		0.13	1	0.50	A
Strawberry		0.16	1	3.75	A
Walnut		45.43	8	336.00	A
Watermelon		314.69	17	1,080.00	A
Chemical Total		13,264.89	1,096		
BRODIFACOUM					
Landscape Maintenance		< 0.01			
Structural Pest Control		0.02			
Vertebrate Control		0.02			
Chemical Total		0.03			
BROMACIL					
Rights Of Way		296.80			
		105.20	6	42.00	A
Total Pounds On This Commodity	402.00				
Chemical Total		402.00	6		
BROMADIOLONE					
Almond		< 0.01		40.00	U
Food Procressing Plant		< 0.01		104.00	U
Regulatory Pest Control		< 0.01			
Rights Of Way		< 0.01			
Structural Pest Control		0.11			
Vertebrate Control		0.05			
Chemical Total		0.16			
BROMETHALIN					
Vertebrate Control		< 0.01			
Chemical Total		< 0.01			
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN					
Water (Industrial)		162.60		3.00	U
Chemical Total		162.60			
BROMOXYNIL HEPTANOATE					
Alfalfa		1,205.83	56	3,582.54	A
Cotton		13.59	2	79.00	A
Forage Hay/Silage		2.42	1	7.00	A
Oat (Forage - Fodder)		232.32	12	580.00	A
Onion, Dry		12.22	1	69.00	A
Sorghum (Forage - Fodder)		70.42	8	273.00	A
Sudangrass		166.41	9	593.51	A
Turf/Sod		5.51	2	16.00	A

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Wheat	77.25	9	246.00	A
Wheat (Forage - Fodder)	75.70	1	220.00	A
Chemical Total	1,861.67	101		
BROMOXYNIL OCTANOATE				
Alfalfa	1,414.21	66	4,070.54	A
Cotton	14.10	2	79.00	A
Forage Hay/Silage	2.51	1	7.00	A
Oat (Forage - Fodder)	369.16	17	820.96	A
Onion, Dry	12.67	1	69.00	A
Sorghum (Forage - Fodder)	87.19	9	303.00	A
Sudangrass	172.58	9	593.51	A
Turf/Sod	83.77	6	126.00	A
Wheat	195.92	13	409.20	A
Wheat (Forage - Fodder)	78.51	1	220.00	A
Chemical Total	2,430.61	125		
BUPROFEZIN				
Cotton	372.76	20	1,100.00	A
Walnut	39.38	4	90.00	A
Chemical Total	412.14	24		
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA				
Vegetable	2.91	1	4.00	A
Chemical Total	2.91	1		
2-BUTOXYETHANOL				
Almond	11.26	22	1,093.43	A
Corn (Forage - Fodder)	1.17	2	170.00	A
Chemical Total	12.43	24		
BUTYL ALCOHOL				
Alfalfa	86.49	127	7,907.39	A
Almond	415.73	137	11,613.25	A
Barley	2.11	2	124.30	A
Corn (Forage - Fodder)	198.00	59	3,438.49	A
Cotton	42.21	64	1,993.12	A
Grape, Wine	155.97	40	3,764.00	A
Landscape Maintenance	0.09			
Lettuce, Leaf	15.06	8	530.00	A
Oat	1.11	1	59.90	A
Oat (Forage - Fodder)	13.37	7	401.00	A
Pistachio	103.72	32	3,967.99	A
Prune	7.53	4	104.00	A
Rights Of Way	150.20			
Safflower	4.57	8	328.00	A
Sorghum (Forage - Fodder)	0.67	1	73.00	A
Sudangrass	1.45	2	157.00	A
Triticale	5.12	5	276.00	A
Uncultivated Ag	1.48	1	20.00	A
Wheat	22.82	18	1,393.42	A
Wheat (Forage - Fodder)	85.55	104	5,249.47	A
Chemical Total	1,313.27	620		

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ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE					
Alfalfa		807.46	325	20,499.19	A
Almond		1,117.32	36	4,422.40	A
Corn (Forage - Fodder)		1.44	1	45.00	A
Cotton		250.79	73	3,021.92	A
Pistachio		467.46	26	2,899.66	A
Rights Of Way		35.46			
Wheat (Forage - Fodder)		6.47	1	220.00	A
Chemical Total		2,686.41	462		
CALCIUM CHLORIDE					
Alfalfa		69.58	129	7,930.69	A
Almond		481.50	245	23,470.65	A
Corn (Forage - Fodder)		110.24	22	991.54	A
Cotton		3.59	7	341.00	A
Grape, Wine		10.48	10	150.18	A
Rights Of Way		70.27			
Sorghum (Forage - Fodder)		0.39	1	73.00	A
Walnut		0.84	1	40.00	A
Chemical Total		746.89	415		
CALCIUM HYPOCHLORITE					
Ditch Bank		19,176.00		149.00	U
		1,802.85		21.21	A
Total Pounds On This Commodity	20,978.85				
Landscape Maintenance		51.56			
Structural Pest Control		40.93			
Water Filter		13.79		20.00	U
Chemical Total		21,085.13			
CANOLA OIL					
Grape, Wine		0.25	1	59.26	A
Chemical Total		0.25	1		
CAPSICUM OLEORESIN					
Structural Pest Control		< 0.01			
Chemical Total		< 0.01			
CAPTAN					
Almond		40.00	1	20.00	A
N-Outdr Plants In Containers		647.62	30	239.88	A
N-Outdr Transplants		1,840.72	37	757.30	A
Prune		2,600.71	8	885.00	A
Turf/Sod			1	6.00	A
Chemical Total		5,129.05	77		
CAPTAN, OTHER RELATED					
N-Outdr Plants In Containers		8.05	25	182.88	A
N-Outdr Transplants		28.50	37	757.30	A
Prune		2.29	2	52.00	A
Turf/Sod			1	6.00	A

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Chemical Total		38.84	65		
CARBARYL					
Almond		42.49	2	100.00	A
Cantaloupe		47.68	3	47.68	A
Pistachio		745.06	6	381.00	A
Strawberry		0.77	2	7.25	A
Tomato		411.49	17	711.47	A
Tomato, Processing		529.90	17	1,014.80	A
Chemical Total		1,777.38	47		
CARBON					
Vertebrate Control		478.66			
Chemical Total		478.66			
CARFENTRAZONE-ETHYL					
Alfalfa		2.31	7	308.50	A
Almond		143.63	168	6,764.44	A
Apricot		0.56	3	29.49	A
Barley		2.08	6	169.06	A
Cherry		6.54	21	221.80	A
Corn (Forage - Fodder)		26.80	45	2,197.48	A
Cotton		17.86	14	1,199.80	A
Fig		2.34	1	160.00	A
Forage Hay/Silage		25.71	40	1,187.00	A
Grape, Wine		111.96	108	4,063.90	A
Landscape Maintenance		1.62			
N-Outdr Transplants		2.90	1	99.00	A
Oat (Forage - Fodder)		332.77	530	25,940.31	A
Pastureland		1.58	8	66.50	A
Peach		5.65	28	303.67	A
Pear		0.06	2	0.60	A
Pistachio		0.95	2	39.06	A
Pluot		0.14	2	4.30	A
Rice		2.34	1	135.00	A
Rights Of Way		0.35			
		0.04	7	6.00	A
Total Pounds On This Commodity	0.40				
Rye		3.63	11	403.49	A
Ryegrass		1.50	4	141.00	A
Sorghum (Forage - Fodder)		2.29	9	292.00	A
Sudangrass		5.08	25	541.46	A
Sweet Potato		0.97	1	33.00	A
Timothy		0.45	2	32.00	A
Tomato		5.61	9	267.00	A
Tomato, Processing		18.68	13	1,044.20	A
Triticale		6.75	8	574.02	A
Unknown		0.95	1	150.00	A
Walnut		21.17	32	864.22	A
Watermelon		5.27	3	180.00	A
Wheat		42.25	60	3,623.53	A
Wheat (Forage - Fodder)		169.42	248	12,250.19	A
Chemical Total		972.22	1,420		
CASTOR OIL ETHOXYLATE					

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	141.00	19	1,249.55	A
Cherry	8.20	2	40.00	A
Grape, Wine	479.61	18	2,340.00	A
Peach	1.80	3	44.00	A
Persimmon	4.10	1	20.00	A
Walnut	88.13	2	430.00	A
Chemical Total	722.84	45		
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES				
Corn (Forage - Fodder)	19.23	1	20.67	A
Tomato	557.46	17	542.59	A
Chemical Total	576.68	18		
CHLORANTRANILIPROLE				
Alfalfa	705.67	414	22,132.51	A
Almond	1,829.64	294	23,920.87	A
Asian Pear	0.44	1	5.00	A
Asparagus	0.49	1	10.70	A
Cantaloupe	54.74	32	1,376.84	A
Corn (Forage - Fodder)	11.29	3	241.50	A
Cotton	4.74	4	90.60	A
Fig	7.88	1	90.00	A
Melon	3.33	3	81.00	A
N-Outdr Transplants		3	86.00	A
Peach	55.28	28	765.40	A
Pear	0.44	1	5.00	A
Pepper, Fruiting	17.78	10	348.10	A
Persimmon	1.31	1	20.00	A
Pistachio	403.59	55	6,330.00	A
Research Commodity	0.01			
Structural Pest Control	0.21			
Sweet Potato	233.27	132	4,217.90	A
Tomato	222.48	98	4,560.27	A
Tomato, Processing	822.34	269	16,479.05	A
Walnut	62.19	29	911.60	A
Chemical Total	4,437.09	1,379		
CHLORFENAPYR				
Structural Pest Control	45.23			
Chemical Total	45.23			
CHLOROPHACINONE				
Almond	< 0.01	11	3,830.00	A
Landscape Maintenance	< 0.01			
Pistachio	0.29	106	26,450.00	A
Rights Of Way	0.02			
Structural Pest Control	< 0.01			
Vertebrate Control	0.18			
Chemical Total	0.50	117		
CHLOROPICRIN				
Almond	11,592.87	38	1,288.28	A
	1,030.25	24	1,289.00	U
Total Pounds On This Commodity 12,623.12				

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Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine		79,941.46	4	290.20	A
N-Outdr Plants In Containers		12,300.17	12	429.40	A
N-Outdr Transplants		85,414.62	42	621.31	A
		2.95		576.00	C
Total Pounds On This Commodity	85,417.57				
Peach		36.82	5	106.00	U
Structural Pest Control		0.57			
Sweet Potato		2,779.72	4	23.84	A
Walnut		216.41	4	97.00	A
Chemical Total		193,315.85	133		
CHLOROTHALONIL					
Almond		68,426.18	414	23,586.98	A
Apricot		5.99	1	2.00	A
Landscape Maintenance		60.07			
N-Grnhs Transplants		16.58	5	8.19	A
N-Outdr Plants In Containers		18.08	1	24.00	A
N-Outdr Transplants		190.59	9	169.63	A
Nectarine		50.94	2	17.00	A
Onion, Dry		471.31	6	221.50	A
Peach		1,268.07	19	423.22	A
Plum		17.98	1	6.00	A
Prune		1,171.53	4	391.00	A
Structural Pest Control		108.35			
Tomato		3,123.26	47	2,002.20	A
Tomato, Processing		24,871.78	210	13,828.07	A
Walnut		119.85	1	40.00	A
Chemical Total		99,920.56	720		
CHLORPYRIFOS					
Alfalfa		33,519.67	1,071	53,666.95	A
Almond		5,794.03	87	3,402.78	A
Asparagus		263.22	3	268.00	A
Corn (Forage - Fodder)		816.98	27	1,260.50	A
Cotton		1,646.65	38	1,934.50	A
Grape, Wine		7,553.69	50	4,360.21	A
Landscape Maintenance		0.94			
N-Outdr Transplants		27.06	2	28.80	A
Oat (Forage - Fodder)		68.85	1	34.00	A
Pecan		71.40	3	57.00	A
Sudangrass		151.25	6	161.00	A
Sweet Potato		1,010.05	16	512.95	A
Walnut		2,639.17	36	1,392.30	A
Wheat		223.12	13	873.10	A
Wheat (Forage - Fodder)		41.99	2	84.00	A
Chemical Total		53,828.07	1,355		
CHLORSULFURON					
Landscape Maintenance		1.34			
Rights Of Way		113.52			
Chemical Total		114.86			
CHOLECALCIFEROL					
Structural Pest Control		0.17			
Vertebrate Control		0.01			

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Chemical Total		0.18			
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1					
Cantaloupe		24.60	2	41.00	A
Vegetable		10.84	9	92.00	A
Chemical Total		35.44	11		
CITRIC ACID					
Alfalfa		1,007.30	803	46,862.94	A
Almond		5,063.84	1,502	88,718.76	A
Apricot		0.85	3	59.17	A
Barley		1.50	9	415.36	A
Bean, Dried		18.89	6	399.00	A
Cantaloupe		36.41	20	1,182.71	A
Carrot		4.08	2	54.00	A
Cherry		0.37	1	20.00	A
Corn (Forage - Fodder)		642.19	373	20,053.78	A
Corn, Human Consumption		2.29	9	272.17	A
Cotton		644.69	792	35,644.22	A
Fig		1.86	11	577.50	A
Forage Hay/Silage		3.05	4	101.00	A
Grape, Wine		78.01	50	1,653.56	A
Landscape Maintenance		1.76			
Mustard		0.08	1	10.00	A
N-Outdr Plants In Containers		1.30	7	57.00	A
Oat (Forage - Fodder)		10.52	37	1,924.50	A
Peach		83.75	90	958.71	A
Pepper, Fruiting		1.77	1	50.00	A
Persimmon		0.37	1	20.00	A
Pistachio		165.20	143	7,247.10	A
Research Commodity		0.28			
Rice		1.64	1	135.00	A
Rights Of Way		319.09			
		2.32	5	150.33	A
Total Pounds On This Commodity	321.41				
Sorghum (Forage - Fodder)		1.07	1	73.00	A
Tomato		28.44	10	868.40	A
Tomato, Processing		175.68	119	6,808.89	A
Uncultivated Ag		1.58	3	231.00	A
Unknown		0.02	1	2.30	A
Walnut		201.37	92	2,747.86	A
Watermelon		95.93	6	380.00	A
Wheat		19.41	33	1,602.24	A
Wheat (Forage - Fodder)		14.92	21	941.30	A
Chemical Total		8,631.83	4,157		
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL					
Almond		126.09	1	33.00	A
Cantaloupe		78.06	5	137.00	A
Chemical Total		204.16	6		
CLETHODIM					
Alfalfa		2,534.27	223	12,650.67	A
Almond		226.25	38	1,699.70	A
Bean, Succulent		2.13	1	14.00	A

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Cantaloupe		24.54	6	206.40	A
Cherry		3.57	1	27.00	A
Corn (Forage - Fodder)		33.44	6	212.00	A
Corn, Human Consumption		1.98	1	12.00	A
Cotton		1,325.02	104	6,544.81	A
Cucumber		0.40	1	3.00	A
Kale		1.03	2	24.00	A
Mustard		2.64	1	10.00	A
Onion, Dry		5.39	2	41.00	A
Pistachio		57.27	12	436.75	A
Pumpkin		0.65	1	6.50	A
Radicchio		27.47	9	594.70	A
Research Commodity		5.65			
Rights Of Way		17.43	4	73.33	A
		4.39			
Total Pounds On This Commodity	21.82				
Sweet Potato		191.85	24	871.50	A
Tomato		111.38	10	563.33	A
Tomato, Processing		235.62	23	1,087.45	A
Turf/Sod		4.24	1	35.00	A
Uncultivated Ag		29.40	1	112.00	A
Uncultivated Non-Ag		1.34	1	5.00	A
Walnut		3.28	2	25.00	A
Chemical Total		4,850.65	474		
CLOFENTEZINE					
Almond		1,535.08	81	7,293.75	A
Grape, Wine		127.58	10	654.00	A
Nectarine		3.53	2	17.00	A
Peach		38.86	13	244.00	A
Research Commodity		0.02			
Walnut		93.37	7	480.00	A
Chemical Total		1,798.43	113		
CLOPYRALID, MONOETHANOLAMINE SALT					
Landscape Maintenance		3.62			
Rights Of Way		43.01			
Chemical Total		46.63			
CLOTHIANIDIN					
Almond		103.69	18	1,013.40	A
Cotton		118.52	40	1,539.90	A
Landscape Maintenance		0.11			
Sweet Potato		45.83	17	574.80	A
Walnut		29.45	5	288.00	A
Watermelon		129.86	8	634.00	A
Chemical Total		427.45	88		
COCONUT DIETHANOLAMIDE					
Alfalfa		23.57	186	7,053.48	A
Almond		151.69	27	1,595.50	A
Bean, Dried		0.68	5	302.20	A
Cantaloupe		2.92	30	1,368.90	A
Corn (Forage - Fodder)		0.60	5	170.00	A
Cotton		25.26	179	6,974.36	A

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Landscape Maintenance	0.02			
Melon	0.17	4	50.00	A
N-Outdr Plants In Containers	0.05	1	6.50	A
N-Outdr Transplants	0.46	1	14.00	A
Rights Of Way	0.08			
Structural Pest Control	3.59			
Tomato	0.25	2	122.20	A
Tomato, Processing	61.28	180	10,975.72	A
Walnut	83.41	12	446.00	A
Wheat (Forage - Fodder)	0.11	5	66.30	A
Chemical Total	354.14	637		
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE				
Alfalfa	5.02	70	3,234.37	A
Almond	31.97	23	3,437.50	A
Asparagus	0.32	1	112.00	A
Cantaloupe	0.12	1	86.00	A
Cotton	2.38	22	1,447.00	A
Tomato, Processing	0.82	5	502.00	A
Chemical Total	40.63	122		
COPPER				
N-Outdr Transplants	103.88	1	98.00	A
Chemical Total	103.88	1		
COPPER ETHANOLAMINE COMPLEXES, MIXED				
Landscape Maintenance	77.09			
Rights Of Way	601.84			
Water Area	278.63		65.40	A
Chemical Total	957.55			
COPPER ETHYLENEDIAMINE COMPLEX				
Rights Of Way	29.03			
Chemical Total	29.03			
COPPER HYDROXIDE				
Almond	25,814.25	221	16,805.50	A
Apricot	184.22	2	56.70	A
Blueberry	2.32	2	23.00	A
Cherry	109.17	5	86.00	A
Grape, Wine	1,396.44	29	3,063.00	A
N-Grnhs Transplants	140.91	6	47.00	A
N-Outdr Plants In Containers	553.20	9	240.00	A
Nectarine	156.72	3	23.00	A
Onion, Dry	1,026.33	19	1,252.00	A
Peach	3,059.96	38	706.90	A
Pear	23.03	2	1.00	A
Pepper, Fruiting	15.21	1	22.00	A
Plum	46.20	1	6.00	A
Pluot	37.16	2	4.30	A
Prune	2,505.94	4	511.00	A
Rights Of Way	135.03			
Tomato	809.97	43	1,534.25	A
Tomato, Processing	78.21	8	127.15	A

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Walnut	14,052.80	113	3,643.00	A
Chemical Total	50,147.07	508		
COPPER OXIDE (OUS)				
Almond	28,729.28	132	6,015.86	A
Apricot	302.04	2	80.00	A
Grape, Wine	60.83	2	58.00	A
N-Grnhs Transplants	57.05	4	4.85	A
Olive	171.16	2	30.00	A
Peach	1,827.68	15	294.00	A
Prune	90.61	1	27.00	A
Stone Fruit	479.24	3	84.00	A
Walnut	298.68	5	73.00	A
Chemical Total	32,016.57	166		
COPPER OXYCHLORIDE				
Grape, Wine	262.20	9	629.00	A
Onion, Dry	12.92	3	34.50	A
Chemical Total	275.12	12		
COPPER OXYCHLORIDE SULFATE				
Grape, Wine	1,222.43	9	443.00	A
Chemical Total	1,222.43	9		
COPPER 8-QUINOLINOLEATE				
Rights Of Way	0.51			
Chemical Total	0.51			
COPPER SULFATE (BASIC)				
Almond	59,945.26	194	11,506.65	A
Apricot	799.45	1	56.50	A
Cherry	17.06	1	3.91	A
Grape, Wine	3,224.55	33	2,744.18	A
N-Outdr Plants In Containers	20.75	1	11.00	A
N-Outdr Transplants	463.66	13	242.76	A
Peach	25,123.37	144	2,939.22	A
Pepper, Fruiting	99.21	3	87.60	A
Tomato, Processing	465.56	5	415.59	A
Walnut	6,188.19	28	1,213.90	A
Chemical Total	96,347.06	423		
COPPER SULFATE (PENTAHYDRATE)				
N-Grnhs Transplants	12.20	5	58.00	A
Rice	441.05	1	29.70	A
Water Area	1,910.70		955.00	C
Chemical Total	2,363.94	6		
CORN PRODUCT, HYDROLYZED				
Walnut	3,206.31	81	2,452.42	A
Chemical Total	3,206.31	81		
CORN STEEP LIQUOR				

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Almond	145.03	3	30.00	A
Walnut	2,916.56	49	878.50	A
Chemical Total	3,061.59	52		
COTTONSEED OIL				
Alfalfa	37.31	2	73.00	A
Almond	450.18	12	463.00	A
Cotton	1,505.94	31	975.62	A
Landscape Maintenance	1.79			
Rights Of Way	3.58			
Tomato, Processing	36.51	2	78.10	A
Chemical Total	2,035.31	47		
CYAZOFAMID				
Carrot	261.09	34	1,672.31	A
Landscape Maintenance	0.52			
Chemical Total	261.61	34		
CYCLANILIDE				
Cotton	997.59	387	16,543.44	A
Chemical Total	997.60	387		
CYFLUFENAMID				
Cantaloupe	1.97	4	87.90	A
Melon	0.90	1	39.00	A
N-Outdr Transplants	6.81	10	295.40	A
Research Commodity	< 0.01			
Watermelon	16.14	9	700.00	A
Chemical Total	25.82	24		
CYFLUTHRIN				
Alfalfa	135.71	62	3,065.70	A
Almond	8.01	3	206.30	A
Cotton	19.83	12	720.19	A
Landscape Maintenance	1.72			
Pistachio	6.91	5	177.00	A
Regulatory Pest Control	0.81			
Rights Of Way	2.10			
Structural Pest Control	46.64			
Tomato	4.88	6	177.90	A
Chemical Total	226.62	88		
BETA-CYFLUTHRIN				
Alfalfa	348.55	287	14,953.63	A
Almond	19.40	2	949.00	A
Animal Premise	146.92		106.00	U
Apricot	1.34	1	56.50	A
Bean, Dried	0.46	2	173.00	A
Commodity Fumigation	< 0.01			
Cotton	112.81	236	12,249.81	A
Dried Fruit	0.03		2.00	A
Grape, Wine	0.50	1	21.00	A
Kale	1.08	2	280.00	A

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Landscape Maintenance	3.45			
Nectarine	0.03	2	10.00	A
Peach	21.51	46	1,004.72	A
Pepper, Fruiting	0.19	2	66.00	A
Pistachio	45.91	24	2,274.00	A
Plum	0.01	1	5.00	A
Poultry	13.82		913,920.00	C
Regulatory Pest Control	0.02			
Rights Of Way	32.38			
Structural Pest Control	148.68			
Tomato	5.16	25	1,092.74	A
Tomato, Processing	6.44	11	344.78	A
Walnut	1.36	12	444.30	A
Chemical Total	910.05	654		
CYMOXANIL				
Tomato	2.41	3	19.25	A
Chemical Total	2.41	3		
CYPERMETHRIN				
Landscape Maintenance	11.14			
Rights Of Way	0.77			
Structural Pest Control	382.81			
Chemical Total	394.73			
(S)-CYPERMETHRIN				
Alfalfa	84.15	56	2,749.51	A
Almond	16.41	8	1,102.00	A
Cantaloupe	33.66	19	888.60	A
Corn (Forage - Fodder)	5.81	4	245.67	A
Cotton	10.80	4	275.20	A
Kale	0.99	1	140.00	A
Lettuce, Leaf	10.93	3	220.00	A
N-Outdr Transplants	0.70	1	14.00	A
Oat (Forage - Fodder)	2.96	1	61.00	A
Onion, Dry	3.76	4	84.50	A
Pistachio	165.82	27	3,515.40	A
Safflower	46.40	26	934.42	A
Sorghum (Forage - Fodder)	2.53	1	73.00	A
Sudangrass	5.92	2	132.00	A
Tomato	89.50	78	3,469.99	A
Tomato, Processing	20.84	12	551.30	A
Wheat	1.48	1	32.00	A
Chemical Total	502.66	248		
CYPRODINIL				
Almond	1,746.19	124	6,773.96	A
Cucumber	0.98	1	3.00	A
Grape, Wine	184.25	12	618.60	A
N-Outdr Plants In Containers	30.69	11	93.77	A
N-Outdr Transplants	301.21	40	919.20	A
Onion, Dry	60.38	1	184.00	A
Peach	210.26	36	897.60	A
Pistachio	602.24	30	2,716.50	A
Tomato	60.16	2	228.40	A

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Tomato, Processing		5.87	1	18.00	A
Chemical Total		3,202.23	258		
CYROMAZINE					
Animal Premise		2.84		6.00	U
Chemical Total		2.84			
2,4-D					
Almond		977.30	10	1,141.24	A
Pastureland		17.38	1	38.00	A
Rights Of Way		32.02	3	70.00	A
Sudangrass		49.55	3	152.00	A
Chemical Total		1,076.25	17		
2,4-D, BUTOXYETHANOL ESTER					
Pastureland		30.86	1	38.00	A
Rights Of Way		56.84	3	70.00	A
Chemical Total		87.70	4		
2,4-D, DIETHANOLAMINE SALT					
Almond		136.07	24	607.14	A
Pastureland		426.21		10.00	A
Chemical Total		562.27	24		
2,4-D, DIMETHYLAMINE SALT					
Almond		16,171.03	423	15,976.82	A
Cherry		26.11	4	31.00	A
Cotton		44.35	2	79.00	A
Landscape Maintenance		42.68			
Oat (Forage - Fodder)		22.82	2	49.00	A
Peach		202.93	15	122.77	A
Pecan		13.32	1	20.00	A
Pistachio		1,898.09	11	1,184.68	A
Pluot		2.85	1	2.50	A
Rights Of Way		587.51			
		33.86	2	15.00	A
Total Pounds On This Commodity	621.38				
Rye		531.12	7	480.00	A
Sorghum (Forage - Fodder)		45.38	1	80.00	A
Sweet Potato		8.59	1	7.58	A
Tomato, Processing		153.44	2	158.40	A
Turf/Sod		64.48	2	100.00	A
Uncultivated Ag		100.30	1	92.00	A
Walnut		327.41	13	370.53	A
Wheat		582.58	11	787.80	A
Wheat (Forage - Fodder)		131.85	6	234.00	A
Chemical Total		20,990.70	505		
2,4-D, 2-ETHYLHEXYL ESTER					
Landscape Maintenance		53.48			
Chemical Total		53.48			
4-(2,4-DB), DIMETHYLAMINE SALT					

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Alfalfa		2,783.43	63	3,445.78	A
Chemical Total		2,783.43	63		
DDVP					
Almond		2.67		1,273.12	K
		2.64		81,000.00	C
Total Pounds On This Commodity	5.31				
Animal Premise		26.31		13.00	U
Commodity Fumigation		0.74			
Dried Fruit		13.24		7.00	A
Fumigation, Other		0.59			
Landscape Maintenance		9.92			
Regulatory Pest Control		10.54			
Rights Of Way		9.92			
Structural Pest Control		2.42			
Chemical Total		78.97			
DDVP, OTHER RELATED					
Almond		0.07		1,273.12	K
		0.07		81,000.00	C
Total Pounds On This Commodity	0.14				
Animal Premise		1.99		13.00	U
Commodity Fumigation		0.02			
Dried Fruit		0.34		7.00	A
Fumigation, Other		0.02			
Landscape Maintenance		0.75			
Regulatory Pest Control		0.59			
Rights Of Way		0.75			
Structural Pest Control		0.18			
Chemical Total		4.76			
(E)-5-DECENOL					
Nectarine		0.03	2	17.00	A
Peach		0.05	2	26.00	A
Plum		0.01	1	6.00	A
Chemical Total		0.09	5		
(E)-5-DECENYL ACETATE					
Nectarine		< 0.01	2	17.00	A
Peach		0.01	2	26.00	A
Plum		< 0.01	1	6.00	A
Chemical Total		0.03	5		
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE					
Cotton		40.40	4	340.55	A
Chemical Total		40.40	4		
DELTAMETHRIN					
Fumigation, Other		7.26			
Landscape Maintenance		1.32			
Structural Pest Control		111.92			
Chemical Total		120.51			

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DERIVATED NATURAL POLYMERS				
Alfalfa	0.31	2	162.00	A
Corn (Forage - Fodder)	1.46	9	485.00	A
Cotton	0.26	2	88.27	A
Forage Hay/Silage	0.34	1	23.00	A
Rice	0.72	3	1,525.20	A
Rights Of Way	0.63			
Chemical Total	3.73	17		
DIATOMACEOUS EARTH				
Commodity Fumigation	3.12			
Structural Pest Control	1.25			
Chemical Total	4.37			
DIAZINON				
Cherry	27.50	2	23.91	A
Prune	37.47	2	75.59	A
Tomato	117.00	1	39.30	A
Watermelon	357.19	3	180.00	A
Chemical Total	539.16	8		
DICAMBA				
Landscape Maintenance	3.26			
Chemical Total	3.26			
DICAMBA, DIMETHYLAMINE SALT				
Alfalfa	3.96	1	27.00	A
Almond	0.85	3	36.50	A
Corn (Forage - Fodder)	40.95	4	272.00	A
Forage Hay/Silage	11.10	2	74.00	A
Landscape Maintenance	2.75			
Oat (Forage - Fodder)	396.89	57	2,993.50	A
Rights Of Way	3.57			
Sudangrass	10.56	2	36.00	A
Turf/Sod	5.84	2	100.00	A
Wheat	112.08	8	1,160.18	A
Wheat (Forage - Fodder)	208.50	30	1,389.25	A
Chemical Total	797.04	109		
DICAMBA, SODIUM SALT				
Corn (Forage - Fodder)	335.66	57	2,017.80	A
Corn, Human Consumption	2.63	1	19.10	A
Oat (Forage - Fodder)	4.13	1	20.00	A
Chemical Total	342.42	59		
DICHLOBENIL				
Rights Of Way	18.53			
Chemical Total	18.53			
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN				
Water (Industrial)	86.70		3.00	U
Chemical Total	86.70			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN				
Water (Industrial)	47.70		3.00	U
Chemical Total	47.70			
1,3-DICHLOROPROPENE				
Almond	92,185.47	28	302.47	A
Grape, Wine	92,041.97	4	275.60	A
N-Outdr Transplants	30,071.98	8	130.36	A
Peach	48,161.62	11	174.91	A
Pecan	1,089.94	1	8.00	A
Prune	12,643.29	1	38.00	A
Rye	3,222.26	2	54.20	A
Soil Fumigation/Preplant	3,428.35	1	10.40	A
Stone Fruit	2,019.76	1	6.37	A
Sweet Potato	535,316.45	228	5,071.45	A
Tomato, Processing	230,591.82	32	2,043.10	A
Walnut	8,947.41	2	26.80	A
Chemical Total	1,059,720.32	319		
DIDECYL DIMETHYL AMMONIUM CHLORIDE				
Animal Premise	16.61		29.00	U
N-Grnhs Transplants	0.05	2	4.64	A
Chemical Total	16.65	2		
DIETHYLENE GLYCOL				
Alfalfa	554.12	301	15,541.33	A
Almond	1,842.70	349	15,953.86	A
Apricot	7.40	7	154.95	A
Asparagus	2.25	3	255.00	A
Barley	1.90	2	38.00	A
Bean, Dried	119.20	12	892.00	A
Cantaloupe	41.03	21	1,195.00	A
Cherry	136.46	32	464.00	A
Corn (Forage - Fodder)	675.95	111	6,550.65	A
Corn, Human Consumption	73.42	10	619.60	A
Cotton	621.28	235	13,672.42	A
Fig	0.18	1	0.30	A
Forage Hay/Silage	14.00	1	70.00	A
Grape, Wine	8.40	61	1,714.94	A
Industrial Processing Water	0.50		50.00	A
Jujube	0.27	2	0.50	A
Landscape Maintenance	4.33			
Melon	2.53	1	36.00	A
N-Outdr Plants In Containers	29.65	67	587.50	A
Oat (Forage - Fodder)	187.45	65	3,230.90	A
Onion, Dry	58.86	9	1,339.50	A
Peach	41.36	42	571.55	A
Pear	1.56	3	0.70	A
Pepper, Fruiting	6.18	27	746.20	A
Pepper, Spice	0.15	1	2.50	A
Pistachio	331.54	11	1,162.00	A
Pluot	7.49	4	12.30	A
Pomegranate	0.18	1	0.50	A
Rights Of Way	444.19			

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		7.15	3	160.00	A
Total Pounds On This Commodity	451.34				
Rye		19.30	5	96.50	A
Safflower		9.07	4	193.10	A
Sudangrass		9.56	4	164.59	A
Sweet Potato		53.32	22	751.50	A
Tomato		224.71	94	4,357.24	A
Tomato, Processing		925.86	154	9,412.63	A
Walnut		421.64	63	1,778.28	A
Water (Industrial)		0.25		50.00	A
Water Area		0.40		12.25	A
Wheat		101.98	30	1,878.00	A
Wheat (Forage - Fodder)		191.56	49	2,086.72	A
Chemical Total		7,179.34	1,807		
DIFENOCONAZOLE					
Almond		908.04	152	8,919.72	A
Cucumber		0.34	1	3.00	A
Grape, Wine		64.22	12	618.60	A
Landscape Maintenance		0.41			
Onion, Dry		101.89	3	552.00	A
Peach		12.23	8	107.00	A
Pepper, Fruiting		13.57	7	202.00	A
Pistachio		430.08	43	4,582.90	A
Research Commodity		0.05			
Tomato		153.80	42	2,112.54	A
Tomato, Processing		782.00	174	12,200.68	A
Walnut		17.18	5	150.00	A
Chemical Total		2,483.81	447		
DIFETHIALONE					
Almond		< 0.01		16.00	U
Commodity Fumigation		< 0.01			
Food Processing Plant		< 0.01		1.00	A
Structural Pest Control		0.03			
Vertebrate Control		0.01			
Chemical Total		0.04			
DIFLUBENZURON					
Almond		2,006.37	136	10,141.74	A
Peach		42.46	7	192.00	A
Walnut		11.58	2	52.00	A
Chemical Total		2,060.41	145		
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID					
Asparagus		3.81	1	5.00	A
Corn (Forage - Fodder)		285.95	21	971.00	A
Forage Hay/Silage		154.14	19	532.00	A
Oat (Forage - Fodder)		1,229.08	129	6,756.40	A
Rights Of Way		70.97			
Rye		233.52	7	308.49	A
Sorghum (Forage - Fodder)		55.54	4	103.00	A
Sudangrass		233.26	14	455.00	A
Tomato		10.41	1	55.00	A
Triticale		14.88	1	121.07	A

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Wheat	137.53	14	808.20	A
Wheat (Forage - Fodder)	669.64	63	3,425.60	A
Chemical Total	3,098.71	274		
DIMETHOATE				
Alfalfa	20,614.08	787	43,243.69	A
Bean, Dried	1,014.16	33	2,087.40	A
Corn (Forage - Fodder)	563.37	27	1,487.50	A
Cotton	26.20	4	106.00	A
Oat (Forage - Fodder)	15.36	1	31.00	A
Pepper, Fruiting	73.32	8	291.25	A
Safflower	245.84	17	496.32	A
Sorghum (Forage - Fodder)	46.50	4	94.00	A
Tomato	375.45	28	1,255.15	A
Tomato, Processing	1,722.16	50	3,894.02	A
Wheat	325.00	13	873.10	A
Chemical Total	25,021.43	972		
DIMETHOMORPH				
Onion, Dry	22.82	10	116.00	A
Tomato	43.08	6	230.00	A
Chemical Total	65.91	16		
DIMETHYL ALKYL TERTIARY AMINES				
Alfalfa	5.68	20	1,164.62	A
Almond	189.33	293	28,987.97	A
Barley	0.57	2	124.30	A
Corn (Forage - Fodder)	2.67	17	428.80	A
Corn, Human Consumption	0.62	10	100.00	A
Cotton	2.42	15	428.60	A
Grape, Wine	1.40	19	238.69	A
Lettuce, Leaf	0.97	3	110.00	A
Oat	0.22	1	59.90	A
Oat (Forage - Fodder)	0.39	1	63.00	A
Pistachio	27.05	17	2,632.09	A
Rights Of Way	1.38			
Sudangrass	0.16	2	28.00	A
Tomato, Processing	0.19	4	166.10	A
Uncultivated Ag	1.09	2	120.00	A
Walnut	2.69	9	433.07	A
Wheat	6.81	20	1,511.42	A
Wheat (Forage - Fodder)	10.51	37	2,076.90	A
Chemical Total	254.16	472		
DIMETHYLPOLYSILOXANE				
Alfalfa	49.98	963	53,383.55	A
Almond	1,374.48	1,780	80,065.92	A
Apricot	19.42	15	484.31	A
Asparagus	1.00	7	527.00	A
Barley	0.12	4	162.30	A
Basil, Sweet	0.04	1	60.00	A
Bean, Dried	1.35	22	1,477.40	A
Cantaloupe	2.37	43	2,249.80	A
Carrot	0.23	1	70.00	A
Cherry	0.98	42	595.00	A

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Corn (Forage - Fodder)		102.94	717	33,464.50	A
Corn, Human Consumption		15.36	19	1,031.90	A
Cotton		48.87	675	38,021.97	A
Ditch Bank		0.30	2	30.00	A
Fig		< 0.01	1	0.30	A
Forage Hay/Silage		0.86	9	225.00	A
Grape		0.13	7	40.74	A
Grape, Wine		10.82	118	6,901.94	A
Industrial Processing Water		0.02		50.00	A
Jujube		< 0.01	2	0.50	A
Kale		0.43	4	560.00	A
Kiwi		0.01	1	15.00	A
Landscape Maintenance		0.20			
Lettuce, Leaf		0.17	8	530.00	A
Melon		0.97	24	762.70	A
N-Outdr Plants In Containers		24.69	77	707.50	A
Nectarine		0.13	9	66.00	A
Oat		0.01	1	59.90	A
Oat (Forage - Fodder)		49.70	268	12,117.00	A
Onion, Dry		1.28	9	1,339.50	A
Pastureland		< 0.01	1	8.50	A
Peach		128.82	247	4,229.33	A
Pear		< 0.01	3	0.70	A
Pecan		0.01	1	20.00	A
Pepper, Fruiting		2.54	32	885.53	A
Pepper, Spice		< 0.01	1	2.50	A
Persimmon		0.03	1	20.00	A
Pistachio		807.94	148	12,936.62	A
Plum		0.06	5	28.00	A
Pluot		0.02	4	12.30	A
Pomegranate		265.10	4	340.50	A
Prune		0.19	5	131.00	A
Pumpkin		< 0.01	2	13.00	A
Radicchio		9.52	68	4,339.00	A
Research Commodity		< 0.01			
Rights Of Way		5.85			
		3.35	25	1,395.00	A
Total Pounds On This Commodity	9.21				
Rye		0.97	5	96.50	A
Safflower		0.50	21	825.20	A
Sorghum (Forage - Fodder)		0.66	11	384.00	A
Structural Pest Control		< 0.01			
Sudangrass		0.94	25	865.39	A
Sweet Potato		10.53	35	956.40	A
Tomato		40.87	187	8,617.02	A
Tomato, Processing		83.58	412	27,605.92	A
Triticale		0.06	5	276.00	A
Uncultivated Ag		0.02	1	20.00	A
Walnut		223.82	206	5,250.25	A
Water (Industrial)		0.01		50.00	A
Water Area		0.02		12.25	A
Watermelon		1.90	12	935.00	A
Wheat		5.57	98	7,007.62	A
Wheat (Forage - Fodder)		12.46	237	11,589.59	A
Chemical Total		3,312.26	6,631		

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DIMETHYL SILICONE FLUID EMULSION					
Alfalfa		0.24	6	149.00	A
Almond		5.64	28	2,436.90	A
Pistachio		0.55	3	1,204.00	A
Walnut		1.50	11	393.10	A
Chemical Total		7.93	48		
DINOSEB					
Almond		304.02	1	135.00	A
Chemical Total		304.02	1		
DINOTEFURAN					
Animal Premise		1.55		10.00	U
Cantaloupe		13.13	1	75.00	A
Research Commodity		0.03			
Structural Pest Control		0.21			
Chemical Total		14.92	1		
DIPHACINONE					
Almond		0.08	16	764.00	A
Cherry		< 0.01	1	7.50	A
Landscape Maintenance		0.07			
Pastureland		< 0.01	1	37.00	A
Rights Of Way		0.38			
		0.01	1	50.00	U
		< 0.01	1	5.00	A
Total Pounds On This Commodity	0.40				
Structural Pest Control		0.03			
Vertebrate Control		0.13			
Walnut		0.02	2	72.50	A
Chemical Total		0.73	22		
DIPHACINONE, SODIUM SALT					
Structural Pest Control		0.05			
Vertebrate Control		0.03			
Chemical Total		0.08			
DIQUAT DIBROMIDE					
Alfalfa		915.12	14	981.50	A
Almond		137.42	4	167.39	A
Apricot		25.88	2	27.78	A
Landscape Maintenance		4.06			
Peach		188.54	12	202.34	A
Rights Of Way		364.74			
Water Area		74.58	1	20.00	A
Chemical Total		1,710.35	33		
DISODIUM OCTABORATE TETRAHYDRATE					
Structural Pest Control		88.37			
Chemical Total		88.37			
DITHIOPYR					
Landscape Maintenance		368.25			

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Rights Of Way		851.48			
Chemical Total		1,219.72			
DIURON					
Alfalfa		9,895.26	153	9,332.93	A
Cotton		1,303.94	1,024	48,464.11	A
Grape, Wine		250.13	10	150.18	A
Landscape Maintenance		106.19			
Rights Of Way		1,797.90			
		477.61	7	111.00	A
Total Pounds On This Commodity	2,275.51				
Walnut		671.57	30	414.36	A
Chemical Total		14,502.61	1,224		
E,E-8,10-DODECADIEN-1-OL					
Asian Pear		0.13	1	5.00	A
Pear		0.13	1	5.00	A
Walnut		0.86	3	33.00	A
Chemical Total		1.12	5		
Z-8-DODECENOL					
Apricot		0.02	1	56.50	A
Nectarine		0.05	2	17.00	A
Peach		0.50	90	1,660.16	A
Plum		0.02	1	6.00	A
Chemical Total		0.59	94		
E-8-DODECENYL ACETATE					
Apricot		0.11	1	56.50	A
Nectarine		0.49	2	17.00	A
Peach		3.05	90	1,660.16	A
Plum		0.17	1	6.00	A
Chemical Total		3.82	94		
Z-8-DODECENYL ACETATE					
Apricot		1.57	1	56.50	A
Nectarine		0.79	2	17.00	A
Peach		35.53	90	1,660.16	A
Plum		0.28	1	6.00	A
Chemical Total		38.16	94		
DODECYLBENZENE SULFONIC ACID					
Alfalfa		102.14	186	7,053.48	A
Almond		4.05	2	62.00	A
Bean, Dried		2.95	5	302.20	A
Cantaloupe		12.65	30	1,368.90	A
Corn (Forage - Fodder)		2.58	5	170.00	A
Cotton		109.48	179	6,974.36	A
Landscape Maintenance		0.08			
Melon		0.74	4	50.00	A
N-Outdr Plants In Containers		0.23	1	6.50	A
N-Outdr Transplants		1.99	1	14.00	A
Rights Of Way		0.34			

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Structural Pest Control	15.55			
Tomato	1.09	2	122.20	A
Tomato, Processing	265.57	180	10,975.72	A
Walnut	1.42	1	20.00	A
Wheat (Forage - Fodder)	0.46	5	66.30	A
Chemical Total	521.32	601		
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT				
Grape, Wine	0.12	1	59.26	A
Chemical Total	0.12	1		
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Almond	2.43	1	63.20	A
Pepper, Fruiting	3.74	2	66.50	A
Tomato, Processing	52.88	9	724.74	A
Chemical Total	59.05	12		
DODINE				
Almond	1,909.13	33	1,994.82	A
Chemical Total	1,909.13	33		
2,4-DP-P, DIMETHYLAMINE SALT				
Landscape Maintenance	8.81			
Rights Of Way	0.49			
Chemical Total	9.30			
EDTA, SODIUM SALT				
Almond	0.08	3	201.00	A
Grape, Wine	0.11	5	467.00	A
Chemical Total	0.20	8		
EDTA, TETRASODIUM SALT				
Alfalfa	6.29	186	7,053.48	A
Almond	1.43	3	97.00	A
Bean, Dried	0.18	5	302.20	A
Cantaloupe	0.78	30	1,368.90	A
Corn (Forage - Fodder)	0.16	5	170.00	A
Cotton	6.74	179	6,974.36	A
Landscape Maintenance	< 0.01			
Melon	0.05	4	50.00	A
N-Outdr Plants In Containers	0.01	1	6.50	A
N-Outdr Transplants	0.12	1	14.00	A
Rights Of Way	0.02			
Structural Pest Control	0.96			
Tomato	0.07	2	122.20	A
Tomato, Processing	16.34	180	10,975.72	A
Walnut	0.09	1	20.00	A
Wheat (Forage - Fodder)	0.03	5	66.30	A
Chemical Total	33.26	602		
EMAMECTIN BENZOATE				
Almond	104.68	65	8,460.90	A
Lettuce, Leaf	0.98	2	90.00	A

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Radicchio		27.11	10	761.00	A
Tomato		9.81	21	835.46	A
Tomato, Processing		12.48	13	954.80	A
Chemical Total		155.06	111		
EMULSIFIABLE METHYLATED VEGETABLE OIL					
Alfalfa		23.40	4	84.00	A
Almond		9,952.74	815	23,592.21	A
Cherry		3.13	1	1.50	A
Corn (Forage - Fodder)		15.49	2	56.00	A
Grape, Wine		203.26	17	500.90	A
Oat (Forage - Fodder)		7.83	1	28.00	A
Peach		463.68	98	1,488.11	A
Pecan		36.79	3	57.00	A
Pistachio		2.80	1	3.33	A
Sweet Potato		24.20	3	311.00	A
Uncultivated Ag		3.46	1	5.00	A
Walnut		100.14	21	186.38	A
Chemical Total		10,836.91	967		
ENDOSULFAN					
Tomato, Processing		218.12	2	220.00	A
Chemical Total		218.12	2		
ENDOTHALL, DIPOTASSIUM SALT					
Landscape Maintenance		14.81			
Water Area		1,757.76		305.00	C
		105.76		13.70	A
Total Pounds On This Commodity	1,863.53				
Chemical Total		1,878.33			
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT					
Rights Of Way		5,326.79			
Water Area		136.24		23.90	A
Chemical Total		5,463.02			
EPTC					
Alfalfa		457.72	2	175.10	A
Almond		318.12	4	112.50	A
Chemical Total		775.84	6		
ESFENVALERATE					
Almond		708.73	211	14,378.55	A
Apricot		11.99	7	244.00	A
Food Procressing Plant		< 0.01		5,333.00	C
Fumigation, Other		< 0.01			
Landscape Maintenance		0.54			
N-Outdr Plants In Containers		13.99	10	327.00	A
Nectarine		0.83	2	17.00	A
Peach		163.84	162	3,243.06	A
Peanut		0.16	1	4.00	A
Pepper, Fruiting		11.06	13	344.60	A
Plum		0.29	1	6.00	A

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Prune	82.21	16	1,514.00	A
Regulatory Pest Control	0.36			
Structural Pest Control	11.69			
Tomato	66.83	56	1,771.28	A
Tomato, Processing	55.56	23	1,265.00	A
Walnut	42.52	19	899.00	A
Chemical Total	1,170.61	521		
ETHEPHON				
Alfalfa	24.42	1	10.00	A
Cotton	53,876.90	1,104	51,577.05	A
Landscape Maintenance	0.83			
Tomato, Processing	9,473.43	244	14,823.22	A
Walnut	781.10	20	682.40	A
Chemical Total	64,156.67	1,369		
ETOFENPROX				
Public Health	383.09			
Structural Pest Control	0.79			
Chemical Total	383.88			
ETHOFUMESATE				
Onion, Dry	5.42	6	94.00	A
Turf/Sod	3.94	1	2.00	A
Chemical Total	9.36	7		
ETHOPROP				
Sweet Potato	50.70	1	13.00	A
Chemical Total	50.70	1		
ETHYL ALCOHOL				
Industrial Site	0.48		1.00	U
Structural Pest Control	9.67			
Chemical Total	10.15			
ETHYLENE GLYCOL				
Almond	30.67	2	271.00	A
Landscape Maintenance	1.21			
Oat (Forage - Fodder)	2.56	1	28.00	A
Onion, Dry	55.64	1	184.00	A
Tomato, Processing	39.43	2	163.00	A
Chemical Total	129.52	6		
ETOXAZOLE				
Alfalfa	7.83	1	58.00	A
Almond	3,505.75	381	29,496.84	A
Corn (Forage - Fodder)	3,785.11	798	38,157.48	A
Corn, Human Consumption	288.67	34	1,656.85	A
Cotton	178.92	42	3,476.90	A
Grape, Wine	19.97	2	148.00	A
N-Outdr Plants In Containers	27.81	8	126.00	A
N-Outdr Transplants	14.85	6	110.00	A
Nectarine	0.54	1	5.00	A

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Oat (Forage - Fodder)		4.95	1	55.00	A
Peach		28.95	15	217.17	A
Research Commodity		< 0.01			
Walnut		167.91	38	1,417.46	A
Watermelon		71.60	10	663.00	A
Wheat		2.03	1	15.00	A
Chemical Total		8,104.90	1,338		
FAMOXADONE					
Tomato		2.41	3	19.25	A
Chemical Total		2.41	3		
FATTY ACIDS, METHYL ESTERS					
Alfalfa		1,430.79	24	1,907.80	A
Almond		117.26	4	67.45	A
Cantaloupe		150.75	4	201.00	A
Tomato, Processing		380.81	10	507.80	A
Chemical Total		2,079.61	42		
FATTY ACIDS, MIXED					
Alfalfa		677.74	296	14,986.76	A
Almond		1,273.44	338	15,548.48	A
		13.18		2,127.00	U
Total Pounds On This Commodity	1,286.63				
Apricot		12.80	5	154.55	A
Asparagus		5.20	7	571.00	A
Bean, Dried		47.17	1	113.00	A
Cantaloupe		73.68	26	1,370.30	A
Cherry		9.69	12	120.50	A
Corn (Forage - Fodder)		505.43	191	9,840.61	A
Corn, Human Consumption		124.32	10	617.60	A
Cotton		1,406.16	638	31,411.64	A
Forage Hay/Silage		0.25	4	101.00	A
Grape, Wine		90.67	206	8,411.89	A
Landscape Maintenance		1.30			
Melon		5.25	2	59.00	A
N-Outdr Plants In Containers		14.07	58	239.50	A
Oat (Forage - Fodder)		146.38	64	3,166.70	A
Onion, Dry		102.25	8	1,329.50	A
Pastureland		0.28	7	58.00	A
Peach		1.03	4	266.00	A
Pecan		1.46	2	60.00	A
Pistachio		11.70	49	2,330.09	A
Rights Of Way		43.33			
		17.27	4	230.00	A
Total Pounds On This Commodity	60.60				
Rye		1.17	2	36.00	A
Safflower		16.15	4	193.10	A
Strawberry		0.04	1	3.75	A
Sudangrass		0.73	4	80.93	A
Sweet Potato		52.60	23	435.50	A
Tomato		333.35	88	4,645.90	A
Tomato, Processing		1,596.57	205	13,099.23	A
Uncultivated Ag		3.95	3	172.00	A
Unknown		0.17		4.00	U

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Walnut	10.13	17	476.44	A
Wheat	164.26	29	1,761.50	A
Wheat (Forage - Fodder)	192.25	67	3,339.20	A
Chemical Total	6,955.41	2,375		
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR				
Almond	18.82	43	1,118.20	A
Chemical Total	18.82	43		
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS				
Alfalfa	241.95	32	1,596.90	A
Almond	14,392.73	690	31,147.49	A
Cantaloupe	14.08	2	105.00	A
Carrot	15.98	1	70.00	A
Cherry	222.04	25	646.30	A
Corn (Forage - Fodder)	166.65	14	643.70	A
Cotton	34.11	6	215.60	A
Cucumber	0.28	1	3.00	A
Grape	8.40	5	41.00	A
Grape, Wine	16.96	2	89.26	A
Industrial Processing Water	3.80		50.00	A
N-Outdr Plants In Containers	137.28	11	423.50	A
Peach	639.59	101	2,226.23	A
Pecan	7.98	1	15.00	A
Pepper, Fruiting	39.11	6	147.05	A
Pistachio	80.28	13	237.00	A
Pomegranate	1.06	2	1.00	A
Rights Of Way	3.80	2	10.00	A
Sudangrass	7.59	1	50.00	A
Sweet Potato	480.23	52	1,760.00	A
Tomato	1,883.72	29	1,619.52	A
Tomato, Processing	155.21	14	869.47	A
Walnut	758.21	49	1,610.17	A
Water (Industrial)	1.90		50.00	A
Water Area	2.28		12.00	A
Wheat	230.01	20	1,730.23	A
Chemical Total	19,545.24	1,079		
FATTY ACIDS DERIVED FROM TALLOW				
Alfalfa	1,355.41	851	51,146.52	A
Almond	885.03	189	19,044.40	A
Apricot	3.84	2	68.39	A
Asparagus	4.07	1	132.00	A
Barley	9.82	12	648.46	A
Bean, Dried	44.06	4	286.00	A
Cantaloupe	10.57	6	245.36	A
Corn (Forage - Fodder)	515.36	194	11,980.09	A
Corn, Human Consumption	25.28	5	353.30	A
Cotton	636.34	420	18,705.57	A
Fig	1.61	3	205.00	A
Forage Hay/Silage	4.04	13	326.00	A
Oat (Forage - Fodder)	135.69	57	2,414.70	A
Peach	30.27	38	389.67	A
Pepper, Fruiting	0.23	1	7.50	A
Pistachio	647.60	115	9,872.21	A

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Pomegranate	1.73	2	84.00	A
Prune	0.70	1	7.62	A
Research Commodity	0.02			
Rights Of Way	36.04			
Ryegrass	2.19	4	141.00	A
Safflower	6.30	6	136.32	A
Sudangrass	16.23	10	420.63	A
Tomato	115.40	33	1,987.71	A
Tomato, Processing	186.31	107	5,823.94	A
Uncultivated Ag	1.85	1	60.00	A
Walnut	68.86	20	1,054.10	A
Wheat	168.50	44	2,347.95	A
Wheat (Forage - Fodder)	625.36	224	13,289.01	A
Chemical Total	5,538.71	2,363		
FENAMIDONE				
Carrot	285.33	21	1,079.20	A
Onion, Dry	101.95	5	574.50	A
Tomato	8.01	1	31.00	A
Chemical Total	395.29	27		
FENBUCONAZOLE				
Almond	423.16	40	4,355.87	A
Apricot	11.00	2	113.00	A
Peach	66.42	27	685.00	A
Chemical Total	500.58	69		
FENBUTATIN-OXIDE				
Grape, Wine	12.50	1	25.00	A
Peach	18.00	1	18.00	A
Walnut	44.00	1	44.00	A
Chemical Total	74.50	3		
FENHEXAMID				
Grape	3.00	1	6.00	A
Grape, Wine	2,251.68	46	4,503.35	A
N-Grnhs Transplants	12.80	5	10.08	A
N-Outdr Plants In Containers	7.50	1	10.00	A
Chemical Total	2,274.97	53		
FENPROPATHRIN				
Apricot	0.06	1	0.20	A
Cherry	99.94	17	315.50	A
Cotton	253.94	18	813.64	A
Jujube	0.08	1	0.25	A
N-Outdr Plants In Containers	2.03	1	6.50	A
Peach	10.85	6	34.70	A
Pear	0.66	2	0.60	A
Pistachio	5.00	1	27.00	A
Pluot	2.50	2	8.00	A
Tomato	235.93	25	1,199.95	A
Chemical Total	611.00	74		

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FENPYROXIMATE				
Almond	221.70	48	1,639.01	A
Corn (Forage - Fodder)	37.87	4	349.00	A
Grape, Wine	112.91	10	941.00	A
Peach	10.24	1	85.00	A
Research Commodity	0.02			
Walnut	9.28	2	82.00	A
Watermelon	21.35	2	200.00	A
Chemical Total	413.36	67		
FERROUS SULFATE				
Alfalfa	26.10	70	3,234.37	A
Almond	166.27	23	3,437.50	A
Asparagus	1.67	1	112.00	A
Cantaloupe	0.60	1	86.00	A
Cotton	12.40	22	1,447.00	A
Tomato, Processing	4.25	5	502.00	A
Chemical Total	211.30	122		
FIPRONIL				
Structural Pest Control	138.02			
Chemical Total	138.02			
FLAZASULFURON				
Grape, Wine	17.64	11	396.21	A
Research Commodity	< 0.01			
Unknown	0.02	1	0.46	A
Chemical Total	17.66	12		
FLONICAMID				
Alfalfa	365.33	55	4,175.26	A
Cantaloupe	126.20	39	1,545.54	A
Corn, Human Consumption	1.05	1	12.00	A
Cotton	2,581.26	577	29,461.59	A
Melon	13.74	10	185.00	A
N-Outdr Plants In Containers	1.05	1	12.00	A
Chemical Total	3,088.62	683		
FLUAZIFOP-P-BUTYL				
Almond	11.87	2	34.50	A
Carrot	516.66	36	1,903.96	A
Grape	1.69	1	4.50	A
Grape, Wine	89.40	11	238.82	A
Landscape Maintenance	0.55			
N-Outdr Plants In Containers	1.10	4	7.00	A
Onion, Dry	0.38	1	2.00	A
Pistachio	23.72	2	63.00	A
Rights Of Way	25.61			
Sweet Potato	81.71	3	217.00	A
Chemical Total	752.69	60		
FLUBENDIAMIDE				
Alfalfa	1,907.54	541	32,003.99	A

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Almond		2,195.00	285	19,297.77	A
Cantaloupe		18.10	11	385.90	A
Corn (Forage - Fodder)		120.66	43	2,847.53	A
Corn, Human Consumption		8.83	4	197.10	A
Cotton		50.25	18	823.00	A
Grape		1.50	2	12.00	A
Grape, Wine		41.68	9	388.60	A
Lettuce, Leaf		10.23	3	220.00	A
Melon		8.82	8	185.60	A
Nectarine		1.25	2	10.00	A
Oat (Forage - Fodder)		18.78	2	201.00	A
Peach		131.60	46	1,092.22	A
Pepper, Fruiting		4.16	2	88.00	A
Pistachio		44.96	3	360.00	A
Plum		0.62	1	5.00	A
Sudangrass		14.31	3	152.80	A
Tomato		130.81	52	2,806.60	A
Tomato, Processing		314.67	91	6,439.58	A
Walnut		55.52	12	444.00	A
Watermelon		18.03	4	385.00	A
Wheat (Forage - Fodder)		3.80	1	110.70	A
Chemical Total		5,101.14	1,143		
FLUDIOXONIL					
Endive (Escarole)			2	55.00	A
N-Outdr Plants In Containers		20.46	11	93.77	A
N-Outdr Transplants		200.81	40	919.20	A
Onion, Dry		40.25	1	184.00	A
Chemical Total		261.52	54		
FLUMIOXAZIN					
Alfalfa		282.76	44	2,304.66	A
Almond		1,828.66	191	7,129.92	A
Apricot		11.69	2	30.55	A
Asparagus		51.07	3	265.00	A
Cherry		16.94	6	54.50	A
Corn (Forage - Fodder)		6.40	4	67.00	A
Cotton		287.66	53	2,544.41	A
Grape, Wine		267.33	48	1,276.64	A
Landscape Maintenance		4.02			
Peach		13.48	8	70.50	A
Pistachio		983.46	39	4,012.40	A
Rights Of Way		258.33			
Tomato		1.91	1	20.00	A
Tomato, Processing		189.75	11	1,833.00	A
Unknown		0.07	1	0.34	A
Walnut		190.34	23	574.55	A
Wheat (Forage - Fodder)		13.05	2	136.50	A
Chemical Total		4,406.89	436		
FLUOPYRAM					
Almond		1,884.75	346	22,029.98	A
		165.47		2,127.00	U
Total Pounds On This Commodity	2,050.22				
Cherry		7.97	5	91.50	A

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Grape, Wine		92.37	15	1,187.74	A
Peach		4.73	3	57.00	A
Pistachio		139.86	23	1,513.00	A
Research Commodity		0.10			
Walnut		27.87	3	160.00	A
Chemical Total		2,323.12	395		
FLURIDONE					
Rights Of Way		37.06			
Chemical Total		37.06			
FLUROXYPYR, 1-METHYLHEPTYL ESTER					
Rights Of Way		13.30			
Chemical Total		13.30			
FLUTOLANIL					
Landscape Maintenance		2.80			
Chemical Total		2.80			
TAU-FLUVALINATE					
N-Grnhs Transplants		4.51	4	21.89	A
Chemical Total		4.51	4		
FLUXAPYROXAD					
Almond		192.88	37	2,069.80	A
Apricot		3.05	1	37.00	A
Landscape Maintenance		0.69			
Peach		7.46	3	81.00	A
Pepper, Fruiting		4.52	3	69.33	A
Research Commodity		0.02			
Tomato		48.42	19	725.17	A
Tomato, Processing		16.97	3	195.40	A
Walnut		7.36	5	87.00	A
Chemical Total		281.38	71		
FORAMSULFURON					
Landscape Maintenance		3.24			
Turf/Sod		0.93	2	19.00	A
Chemical Total		4.17	2		
FORMALDEHYDE					
Landscape Maintenance		2,263.54			
Poultry		7,409.61		1,370.88	K
		4,939.74		913,920.00	C
Total Pounds On This Commodity	12,349.36				
Public Health		705.68			
Rights Of Way		15,258.61			
Chemical Total		30,577.19			
FOSETYL-AL					
Landscape Maintenance		30.00			
N-Grnhs Transplants		76.50	11	27.89	A

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N-Outdr Plants In Containers		154.00	1	38.50	A
N-Outdr Transplants		138.40	11	153.81	A
Chemical Total		398.90	23		
GAMMA AMINOBUTYRIC ACID					
Almond			1	55.00	A
Chemical Total		< 0.01	1		
GAMMA-CYHALOTHRIN					
Alfalfa		20.39	38	2,037.54	A
Animal Premise		0.22		3.00	U
Structural Pest Control		0.40			
Chemical Total		21.01	38		
GERMAN COCKROACH PHEROMONE					
Structural Pest Control		< 0.01			
Chemical Total		< 0.01			
GIBBERELLINS					
Cherry		155.87	21	307.75	A
Grape		0.12	1	6.00	A
Grape, Wine		1.69	5	332.33	A
Chemical Total		157.69	27		
GLUFOSINATE-AMMONIUM					
Almond		2,573.38	152	5,736.00	A
Corn (Forage - Fodder)		168.24	4	205.00	A
Grape, Wine		1,187.45	24	1,034.23	A
Industrial Processing Water		2.14		50.00	A
Landscape Maintenance		65.40			
N-Outdr Plants In Containers		69.82	55	238.50	A
N-Outdr Transplants		1.63	1	9.50	A
Pastureland		2.36	3	3.00	A
Peach		2.04	1	12.40	A
Pistachio		0.41	1	3.00	A
Research Commodity		9.50			
Rights Of Way		3,681.84			
		85.77	9	161.00	A
Total Pounds On This Commodity	3,767.61				
Structural Pest Control		3.01			
Walnut		303.69	15	437.35	A
Water (Industrial)		1.07		50.00	A
Water Area		2.00		50.25	A
Chemical Total		8,159.76	265		
GLUTAMIC ACID					
Almond			1	55.00	A
Chemical Total		< 0.01	1		
GLUTARALDEHYDE					
Animal Premise		22.83		29.00	U
Water (Industrial)		562.41		6.00	U

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Chemical Total		585.24			
GLYCEROL					
Alfalfa		41.08	18	913.41	A
Almond		1,221.50	351	13,771.88	A
Cantaloupe		0.42	4	190.78	A
Cherry		2.01	1	20.00	A
Corn (Forage - Fodder)		188.99	81	3,672.13	A
Corn, Human Consumption		0.43	3	183.00	A
Cotton		9.33	71	3,933.36	A
Grape, Wine		249.47	40	1,586.41	A
Oat (Forage - Fodder)		2.81	1	28.00	A
Peach		18.74	13	189.92	A
Persimmon		2.01	1	20.00	A
Pistachio		3.70	22	770.75	A
Research Commodity		0.07			
Rights Of Way		4.63			
		4.02	1	20.00	A
Total Pounds On This Commodity	8.64				
Tomato, Processing		0.16	3	48.15	A
Unknown		< 0.01	1	2.30	A
Walnut		73.54	17	485.56	A
Wheat		0.06	1	5.00	A
Chemical Total		1,822.98	629		
GLYPHOSATE, DIAMMONIUM SALT					
Fig		9.21	1	62.00	A
Rights Of Way		4.65			
Chemical Total		13.86	1		
GLYPHOSATE, DIMETHYLAMINE SALT					
Landscape Maintenance		258.01			
Research Commodity		0.04			
Rights Of Way		1,273.60			
Structural Pest Control		716.69			
Chemical Total		2,248.33			
GLYPHOSATE, ISOPROPYLAMINE SALT					
Alfalfa		9,620.32	119	6,541.25	A
Almond		109,605.69	1,843	74,306.08	A
Apricot		46.30	3	30.75	A
Asparagus		39.30	2	20.00	A
Bean, Dried		1,437.30	12	798.00	A
Cantaloupe		1,551.50	10	710.40	A
Cherry		684.50	32	330.89	A
Christmas Tree		27.62	6	45.00	A
Corn (Forage - Fodder)		33,302.83	600	30,924.26	A
Cotton		15,856.67	228	12,556.60	A
Ditch Bank		260.81	3	255.00	A
Fig		656.73	9	600.00	A
Grape		160.03	4	160.00	A
Grape, Wine		3,117.83	36	1,162.50	A
Landscape Maintenance		3,537.94			
Melon		71.94	1	36.00	A
N-Grnhs Transplants		44.01	3	5.94	A

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N-Outdr Plants In Containers		222.13	69	272.50	A
Oat (Forage - Fodder)		128.15	3	92.00	A
Olive		180.22	2	120.00	A
Pastureland		150.18	1	50.00	A
Peach		1,461.51	92	1,053.54	A
Pear		2.20	2	2.10	A
Pecan		42.27	2	40.00	A
Persimmon		40.05	1	20.00	A
Pistachio		5,649.27	31	2,428.71	A
Pluot		9.00	2	4.50	A
Pomegranate		120.00	2	84.00	A
Prune		619.16	7	614.60	A
Public Health		4.30			
Pumpkin		10.09	1	6.50	A
Research Commodity		0.34			
Rights Of Way		51,058.05			
		3,098.21	81	1,667.05	A
Total Pounds On This Commodity	54,156.26				
Strawberry		0.06	1	0.50	A
Structural Pest Control		4.00			
Sweet Potato		92.46	3	62.95	A
Tomato		1,793.68	26	1,730.79	A
Tomato, Processing		10,825.85	133	9,146.62	A
Turf/Sod		298.67	12	182.00	A
Uncultivated Ag		573.13	4	335.00	A
Uncultivated Non-Ag		270.17		175.00	A
Walnut		6,067.10	150	3,361.19	A
Water Area		162.01	1	20.00	A
Watermelon		270.32	3	180.00	A
Wheat		62.11	1	62.00	A
Wheat (Forage - Fodder)		919.65	11	563.00	A
Chemical Total		264,155.68	3,552		
GLYPHOSATE, MONOAMMONIUM SALT					
Almond		39.63	18	523.00	A
Landscape Maintenance		128.90			
Research Commodity		0.01			
Rights Of Way		5.65			
Chemical Total		174.19	18		
GLYPHOSATE, POTASSIUM SALT					
Alfalfa		28,842.81	353	15,616.21	A
Almond		217,133.63	2,268	124,130.91	A
		1,600.37		1,160.00	U
Total Pounds On This Commodity	218,733.99				
Apricot		64.93	1	31.39	A
Blueberry		92.41	6	69.00	A
Cantaloupe		346.67	6	266.43	A
Carrot		342.04	3	124.00	A
Citrus		15.17	1	11.00	A
Corn (Forage - Fodder)		48,591.85	776	35,842.38	A
Corn, Human Consumption		1,433.77	25	907.07	A
Cotton		62,980.33	1,054	47,090.14	A
Ditch Bank		331.00		75.00	A
Fig		568.30	12	680.50	A
Grape		37.34	3	20.49	A

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Grape, Wine		26,788.50	205	7,131.01	A
Industrial Processing Water		5.17		50.00	A
Landscape Maintenance		407.78			
Melon		24.83	1	18.00	A
N-Outdr Plants In Containers		18.62	1	9.00	A
N-Outdr Transplants		187.73	1	99.00	A
Nectarine		20.84	2	17.00	A
Oat (Forage - Fodder)		67.86	2	230.00	A
Onion, Dry		436.15	2	230.00	A
Peach		4,150.68	146	2,167.73	A
Peanut		27.58	1	6.00	A
Pepper, Fruiting		135.16	2	88.00	A
Persimmon		62.75	4	52.00	A
Pistachio		38,629.70	323	21,859.13	A
Plum		7.36	1	6.00	A
Prune		4,860.24	31	4,143.62	A
Research Commodity		87.22			
Rice		3,997.59	5	2,168.80	A
Rights Of Way		8,036.63			
		2,005.63	39	781.33	A
Total Pounds On This Commodity	10,042.26				
Sorghum (Forage - Fodder)		332.99	6	161.00	A
Strawberry		1.29	1	1.00	A
Sudangrass		557.41	1	295.00	A
Sweet Potato		321.18	16	696.62	A
Tomato		2,462.21	28	1,764.07	A
Tomato, Processing		16,525.53	202	11,176.78	A
Uncultivated Ag		991.30	12	561.32	A
Uncultivated Non-Ag		10.37	1	5.00	A
Unknown		263.37	2	152.30	A
Walnut		7,809.23	153	4,186.45	A
Water (Industrial)		2.59		50.00	A
Water Area		4.83		50.25	A
Wheat		625.82	8	449.50	A
Wheat (Forage - Fodder)		1,185.05	16	667.50	A
Chemical Total		483,431.78	5,720		
GLYPHOSATE-TRIMESIUM					
Almond		232.11	9	341.00	A
Fig		31.36	1	103.00	A
Chemical Total		263.47	10		
HALOSULFURON-METHYL					
Cantaloupe		0.45	1	9.56	A
Corn (Forage - Fodder)		148.66	99	3,578.31	A
Corn, Human Consumption		0.60	1	19.10	A
Landscape Maintenance		0.75			
Melon		0.38	1	8.00	A
Oat (Forage - Fodder)		0.94	1	20.00	A
Tomato		2.97	2	63.33	A
Tomato, Processing		2.88	9	64.84	A
Walnut		6.29	4	116.62	A
Chemical Total		163.90	118		
HEPTAMETHYLTRISILOXANE ETHOXYLATED					

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Alfalfa		2.67	3	86.90	A
Almond		52.25	18	1,044.44	A
Asparagus		58.49	2	264.00	A
Cherry		2.27	5	60.00	A
Corn (Forage - Fodder)		3.72	4	195.00	A
Cotton		41.60	30	1,176.70	A
Tomato		8.81	15	329.89	A
Tomato, Processing		29.37	21	1,060.69	A
Uncultivated Ag		0.73	2	39.32	A
Walnut		2.34	3	54.00	A
Chemical Total		202.23	103		
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED					
Alfalfa		0.24	4	100.00	A
Almond		526.76	1,015	40,105.38	A
Corn (Forage - Fodder)		8.05	59	1,546.50	A
Ditch Bank		0.28	1	15.00	A
Forage Hay/Silage		0.20	1	9.50	A
Grape		0.03	1	6.00	A
Grape, Wine		29.92	45	1,805.61	A
Landscape Maintenance		0.08			
N-Grnhs Transplants		0.01	3	0.18	A
N-Outdr Plants In Containers		64.94	75	710.88	A
N-Outdr Transplants		5.00	44	44.00	U
		0.09	1	9.50	A
Total Pounds On This Commodity	5.09				
Nectarine		0.07	2	17.00	A
Oat (Forage - Fodder)		0.06	1	30.00	A
Peach		25.89	97	1,194.28	A
Pistachio		0.40	2	163.00	A
Plum		0.03	1	6.00	A
Rights Of Way		13.46			
Uncultivated Ag		0.72	1	202.00	A
Walnut		57.29	132	3,482.64	A
Watermelon		0.34	3	180.00	A
Wheat		7.21	9	172.00	A
Chemical Total		741.08	1,497		
HEXAZINONE					
Alfalfa		4,299.32	278	17,440.78	A
Chemical Total		4,299.32	278		
HEXYTHIAZOX					
Almond		2,444.52	146	16,984.77	A
Cherry		2.04	1	13.00	A
Corn (Forage - Fodder)		905.19	114	6,820.52	A
Corn, Human Consumption		23.00	5	226.60	A
Grape, Wine		22.03	3	230.00	A
N-Outdr Plants In Containers		1.13	1	9.00	A
Peach		18.98	8	99.00	A
Research Commodity		< 0.01			
Walnut		79.08	9	512.50	A
Wheat (Forage - Fodder)		5.62	1	44.00	A
Chemical Total		3,501.60	288		

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HYDRAMETHYLNON				
Almond	0.74	4	135.59	A
Structural Pest Control	0.08			
Chemical Total	0.82	4		
HYDROGEN CYANAMIDE				
Cherry	582.77	2	32.50	A
Chemical Total	582.77	2		
HYDROGEN PEROXIDE				
Animal Premise	17.34		3.00	U
Basil, Sweet	690.08	9	280.00	A
Cherry	79.41	5	86.00	A
Tomato	11.09	1	30.00	A
Tomato, Processing	36.23	6	98.00	A
Chemical Total	834.15	21		
HYDROPRENE				
Structural Pest Control	10.43			
Chemical Total	10.43			
HYDROTREATED PARAFFINIC SOLVENT				
Alfalfa	836.80	17	707.72	A
Almond	13.31	1	58.40	A
Cotton	2,465.91	25	946.20	A
Tomato, Processing	350.72	3	154.40	A
Chemical Total	3,666.73	46		
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE				
Alfalfa	9.51	7	269.00	A
Almond	5,494.94	591	50,646.80	A
Corn (Forage - Fodder)	7.21	1	45.00	A
Corn, Human Consumption	0.68	1	42.00	A
Cotton	44.88	5	210.00	A
Grape, Wine	573.04	66	5,530.70	A
N-Outdr Plants In Containers	23.70	14	151.00	A
Peach	245.34	49	1,523.38	A
Pepper, Fruiting	26.33	37	1,028.00	A
Pistachio	520.72	32	2,836.00	A
Rights Of Way	0.31			
Tomato	59.62	98	3,041.50	A
Walnut	278.37	24	1,034.00	A
Wheat (Forage - Fodder)	9.05	1	37.25	A
Chemical Total	7,293.70	926		
IMAZAMOX, AMMONIUM SALT				
Alfalfa	131.95	54	2,868.06	A
Rights Of Way	31.16			
Tomato	3.98	1	78.90	A
Chemical Total	167.09	55		

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IMAZAPYR, ISOPROPYLAMINE SALT					
Rights Of Way		232.36			
Chemical Total		232.36			
IMAZETHAPYR, AMMONIUM SALT					
Alfalfa		505.78	95	5,468.34	A
Chemical Total		505.78	95		
IMAZOSULFURON					
Rice		31.61	1	210.00	A
Chemical Total		31.61	1		
IMIDACLOPRID					
Almond		20.17	5	222.00	A
Animal Premise		3,493.78		157.00	U
Bean, Dried		0.92	2	173.00	A
Blueberry		3.64	2	36.00	A
Cantaloupe		206.25	10	673.40	A
Carrot		460.32	23	1,213.76	A
Cherry		17.26	10	174.00	A
Cotton		200.38	250	11,751.99	A
Endive (Escarole)		2.59	2	55.00	A
Grape		0.77	3	17.25	A
Grape, Wine		2,619.28	54	6,496.61	A
Landscape Maintenance		40.06			
Lettuce, Leaf		9.99	3	220.00	A
N-Grnhs Transplants		10.37	5	11.12	A
N-Outdr Plants In Containers		13.51	3	26.77	A
N-Outdr Transplants		34.74	13	338.30	A
Nectarine		1.43	4	27.00	A
Onion, Dry		93.08	1	184.00	A
Peach		33.40	25	429.22	A
Pecan		15.35	3	75.00	A
Pepper, Fruiting		137.52	18	646.00	A
Persimmon		1.98	1	20.00	A
Plum		0.51	2	11.00	A
Pomegranate		0.04	1	0.50	A
Radicchio		117.45	8	560.70	A
Research Commodity		0.01			
Rights Of Way		16.25			
Strawberry		0.19	2	6.50	A
Structural Pest Control		87.08			
Sweet Potato		1.52	2	35.00	A
Tomato		949.50	101	4,737.15	A
Tomato, Processing		4,904.29	289	18,931.98	A
Vertebrate Control		< 0.01			
Walnut		75.32	28	1,218.30	A
Watermelon		146.92	8	539.00	A
Chemical Total		13,715.89	878		
INDAZIFLAM					
Almond		910.61	506	18,557.78	A
		45.31		1,160.00	U
Total Pounds On This Commodity	955.93				
Cherry		4.26	4	64.50	A

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Citrus		0.87	1	11.00	A
Grape		0.17	1	6.00	A
Grape, Wine		13.64	16	348.60	A
Landscape Maintenance		2.02			
Nectarine		0.49	2	17.00	A
Peach		8.07	14	138.50	A
Pecan		0.53	1	20.00	A
Pistachio		63.71	44	1,753.34	A
Plum		0.17	1	6.00	A
Pluot		0.13	1	2.00	A
Rights Of Way		61.46			
		2.13	3	30.00	A
Total Pounds On This Commodity	63.60				
Unknown		0.05	1	0.70	A
Walnut		27.96	30	584.92	A
Chemical Total		1,141.60	625		
INDOXACARB					
Alfalfa		1,264.53	309	14,711.20	A
Radicchio		121.14	15	1,076.70	A
Research Commodity		< 0.01			
Structural Pest Control		31.74			
Tomato		151.37	49	2,263.31	A
Tomato, Processing		61.73	20	940.57	A
Chemical Total		1,630.52	393		
IODINE					
Animal Premise		135.53		12.00	U
Chemical Total		135.53			
IPRODIONE					
Almond		20,217.28	791	42,768.43	A
Apricot		61.18	4	104.00	A
Carrot		664.69	25	1,331.76	A
Cherry		345.82	16	444.00	A
Landscape Maintenance		6.20			
N-Grnhs Transplants		2.95	3	3.90	A
N-Outdr Plants In Containers		16.38	4	32.00	A
Nectarine		3.00	1	6.00	A
Onion, Dry		279.50	5	373.50	A
Peach		471.26	43	892.36	A
Chemical Total		22,068.26	892		
IRON PHOSPHATE					
Landscape Maintenance		5.73			
Structural Pest Control		0.66			
Chemical Total		6.39			
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)					
Grape, Wine		2.49	9	171.54	A
Pistachio		0.96	1	165.00	A
Chemical Total		3.44	10		

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ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE					
Alfalfa		2.40	2	55.90	A
Almond		45.01	8	282.00	A
Asparagus		135.98	2	264.00	A
Cotton		96.72	30	1,176.70	A
Uncultivated Ag		1.69	2	39.32	A
Chemical Total		281.79	44		
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)					
Public Health		9.60			
Chemical Total		9.60			
ISOPARAFFINIC HYDROCARBONS					
Bean, Succulent		3.51	1	14.00	A
Chemical Total		3.51	1		
ISOPROPYL ALCOHOL					
Alfalfa		1,189.34	587	30,328.13	A
Almond		1,678.97	574	27,954.49	A
Asparagus		1.02	1	10.70	A
Basil, Sweet		0.79	1	60.00	A
Bean, Dried		4.36	8	419.20	A
Cantaloupe		44.18	55	2,512.70	A
Cherry		0.63	1	20.00	A
Corn (Forage - Fodder)		922.27	514	21,938.62	A
Cotton		1,055.77	552	29,095.45	A
Ditch Bank		6.30	2	30.00	A
Forage Hay/Silage		21.03	17	587.00	A
Grape		12.40	6	56.25	A
Grape, Wine		110.00	74	2,956.83	A
Kiwi		0.24	1	15.00	A
Landscape Maintenance		1.76			
Melon		15.70	25	703.70	A
N-Outdr Plants In Containers		0.49	2	26.50	A
N-Outdr Transplants		0.62	2	60.30	A
Nectarine		2.77	9	66.00	A
Oat (Forage - Fodder)		1,011.14	264	12,144.20	A
Onion, Dry		10.12	1	184.00	A
Pastureland		2.98	2	46.50	A
Peach		118.79	99	1,880.55	A
Persimmon		0.63	1	20.00	A
Pistachio		23.49	7	161.00	A
Plum		1.18	5	28.00	A
Prune		1.59	2	75.59	A
Pumpkin		0.14	2	13.00	A
Rights Of Way		226.25			
		67.34	24	1,241.00	A
Total Pounds On This Commodity	293.59				
Rye		40.37	8	520.00	A
Safflower		27.84	3	166.00	A
Sorghum (Forage - Fodder)		15.46	13	395.00	A
Structural Pest Control		4.74			
Sudangrass		171.21	26	835.41	A
Sweet Potato		10.71	9	145.00	A
Tomato		45.58	44	2,643.90	A

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Tomato, Processing		586.87	393	27,291.41	A
Walnut		74.14	81	1,685.19	A
Watermelon		39.25	12	935.00	A
Wheat		84.27	59	4,198.40	A
Wheat (Forage - Fodder)		208.68	102	4,799.23	A
Chemical Total		7,841.39	3,588		
ISOPROPYLAMINE DODECYLBENZENE SULFONATE					
Alfalfa		7.27	30	2,090.94	A
Almond		86.67	124	10,124.17	A
Apricot		0.67	3	71.08	A
Cantaloupe		0.07	1	19.00	A
Corn (Forage - Fodder)		3.68	6	376.76	A
Cotton		36.34	241	10,700.38	A
Fig		1.34	10	666.00	A
Grape, Wine		0.71	3	75.93	A
Kale		0.02	2	24.00	A
Mustard		0.04	1	10.00	A
Onion, Dry		0.49	2	90.00	A
Peach		5.15	28	550.48	A
Pistachio		13.95	44	1,971.02	A
Pomegranate		0.13	2	84.00	A
Radicchio		0.48	8	509.70	A
Rice		3.46	2	370.00	A
Rights Of Way		10.40			
		0.07	1	13.33	A
Total Pounds On This Commodity	10.48				
Tomato		0.06	2	30.00	A
Tomato, Processing		5.53	14	607.50	A
Uncultivated Ag		0.63	1	112.00	A
Walnut		15.46	21	935.02	A
Chemical Total		192.59	546		
ISOXABEN					
Almond		1,967.23	63	3,188.85	A
Fig		14.63	2	72.00	A
Grape, Wine		239.65	5	319.53	A
Landscape Maintenance		60.39			
Pistachio		161.69	15	493.56	A
Rights Of Way		174.66			
		3.99	3	4.00	A
Total Pounds On This Commodity	178.65				
Unknown		0.03	1	0.06	A
Walnut		34.69	3	90.00	A
Chemical Total		2,656.95	92		
KAOLIN					
Almond		1,900.00	1	40.00	A
Cherry		1,971.25	6	72.50	A
Onion, Dry		5,355.63	2	225.50	A
Tomato		69,220.42	45	2,069.21	A
Walnut		8,835.00	17	211.00	A
Chemical Total		87,282.30	71		
KEROSENE					

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Alfalfa	8.59	17	1,027.47	A
Almond	45.83	34	2,662.26	A
Barley	0.53	1	80.30	A
Cotton	4.30	15	428.60	A
Grape, Wine	2.50	19	238.69	A
Lettuce, Leaf	1.72	3	110.00	A
Oat	0.39	1	59.90	A
Pistachio	36.55	11	1,587.18	A
Rights Of Way	2.45			
Sudangrass	0.29	2	28.00	A
Tomato, Processing	0.34	4	166.10	A
Uncultivated Ag	0.84	1	20.00	A
Wheat	11.94	19	1,496.42	A
Wheat (Forage - Fodder)	18.69	37	2,076.90	A
Chemical Total	134.97	164		
(S)-KINOPRENE				
N-Grnhs Transplants	12.55	5	29.95	A
Chemical Total	12.55	5		
KRESOXIM-METHYL				
Grape	1.03	2	8.25	A
Grape, Wine	482.86	34	3,817.48	A
Chemical Total	483.89	36		
LAMBDA-CYHALOTHRIN				
Alfalfa	1,187.96	804	42,477.85	A
Almond	866.50	331	26,757.87	A
Apricot	2.38	2	56.70	A
Bean, Dried	46.54	25	1,554.00	A
Cantaloupe	3.04	2	96.53	A
Cherry	8.01	12	192.75	A
Corn (Forage - Fodder)	35.34	25	1,218.00	A
Lettuce, Leaf	6.54	3	220.00	A
N-Outdr Plants In Containers	4.84	3	115.50	A
Oat (Forage - Fodder)	1.24	2	51.00	A
Onion, Dry	1.57	1	50.00	A
Peach	57.58	67	1,542.26	A
Pepper, Fruiting	11.08	13	444.58	A
Pistachio	425.84	116	11,007.66	A
Pluot	0.12	2	4.30	A
Pomegranate	0.02	1	0.50	A
Public Health	0.23			
Research Commodity	< 0.01			
Rice	17.62	5	420.00	A
Sorghum (Forage - Fodder)	0.51	1	19.00	A
Structural Pest Control	50.72			
Sudangrass	4.31	6	160.00	A
Sweet Potato	6.49	9	228.00	A
Tomato	26.01	31	1,105.20	A
Tomato, Processing	80.78	48	3,000.83	A
Walnut	73.38	60	2,250.45	A
Chemical Total	2,918.67	1,569		
LAURIC ACID				

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Almond		30.15	25	1,533.50	A
Walnut		16.62	11	426.00	A
Chemical Total		46.77	36		
LECITHIN					
Alfalfa		994.03	205	9,002.90	A
Almond		7,109.59	553	28,697.77	A
Asparagus		37.33	5	384.00	A
Bean, Dried		35.12	8	499.00	A
Cantaloupe		14.30	5	175.30	A
Cherry		4.54	3	9.00	A
Corn (Forage - Fodder)		1,191.67	100	4,922.16	A
Corn, Human Consumption		63.34	2	116.00	A
Cotton		2,209.86	473	19,644.12	A
Forage Hay/Silage		19.33	4	95.00	A
Grape, Wine		10.16	2	96.70	A
Melon		17.38	1	23.00	A
Oat (Forage - Fodder)		292.38	20	1,393.00	A
Pastureland		6.62	7	58.00	A
Pecan		38.67	3	80.00	A
Pistachio		290.51	62	2,459.42	A
Rights Of Way		4,390.35			
		133.97	8	180.00	A
Total Pounds On This Commodity	4,524.33				
Rye		27.21	2	36.00	A
Sudangrass		17.02	4	80.93	A
Sweet Potato		96.08	7	143.00	A
Tomato		621.92	34	1,703.16	A
Tomato, Processing		825.11	107	6,269.39	A
Triticale		192.33	3	298.02	A
Uncultivated Ag		89.64	3	133.00	A
Unknown		3.87		4.00	U
Walnut		79.02	16	298.99	A
Watermelon		200.71	15	860.00	A
Wheat (Forage - Fodder)		17.07	14	303.50	A
Chemical Total		19,029.14	1,666		
LIME-SULFUR					
Almond		1,106.37	1	36.00	A
Grape, Wine		68,312.05	20	1,730.11	A
Chemical Total		69,418.42	21		
LIMONENE					
Almond		230.88	22	1,093.43	A
Corn (Forage - Fodder)		24.01	2	170.00	A
Landscape Maintenance		7.75			
Structural Pest Control		17.53			
Chemical Total		280.17	24		
LINALOOL					
Structural Pest Control		0.15			
Chemical Total		0.15			
LINURON					

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Carrot		1,814.10	62	3,052.72	A
Chemical Total		1,814.10	62		
MAGNESIUM PHOSPHIDE					
Almond		841.42		3,380,676.00	C
		393.71		37,268.05	T
Total Pounds On This Commodity	1,235.13				
Dried Fruit		1.38		9.00	A
Fumigation, Other		3.96			
Rights Of Way		0.09	1	1.00	A
Chemical Total		1,240.56	1		
MALATHION					
Alfalfa		18,644.46	277	15,429.09	A
Almond		6.00	1	18.00	A
Asparagus		255.25	2	200.00	A
Barley		357.24	5	284.30	A
Bean, Dried		525.16	9	473.20	A
Citrus		39.36	2	22.00	A
Corn (Forage - Fodder)		56.52	1	45.00	A
Fig		428.53	4	252.00	A
N-Outdr Plants In Containers		74.97	8	36.75	A
Rights Of Way		72.36			
Walnut		74.63	3	36.50	A
Chemical Total		20,534.46	312		
MANCOZEB					
Almond		6,046.80	39	1,287.50	A
Grape, Wine		586.73	13	603.70	A
Landscape Maintenance		70.13			
N-Grnhs Transplants		50.59	10	33.17	A
Onion, Dry		2,916.81	24	1,301.00	A
Pepper, Fruiting		104.66	3	87.60	A
Research Commodity		0.21			
Tomato		998.40	19	686.90	A
Tomato, Processing		586.72	10	500.59	A
Walnut		4,580.51	83	2,582.00	A
Chemical Total		15,941.54	201		
MANDIPROPAMID					
Onion, Dry		53.68	6	412.50	A
Tomato		16.41	2	144.00	A
Chemical Total		70.09	8		
MANGANESE SULFATE					
Alfalfa		36.14	70	3,234.37	A
Almond		235.18	27	4,027.50	A
Asparagus		2.32	1	112.00	A
Cantaloupe		0.83	1	86.00	A
Cotton		17.17	22	1,447.00	A
Tomato, Processing		5.88	5	502.00	A
Chemical Total		297.52	126		

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MARGOSA OIL				
Chicory	27.74	1	30.00	A
Structural Pest Control	0.98			
Chemical Total	28.72	1		
MCPA, DIMETHYLAMINE SALT				
Barley	149.63	7	322.30	A
Corn (Forage - Fodder)	65.75	3	134.70	A
Forage Hay/Silage	415.37	22	725.50	A
Oat (Forage - Fodder)	13,446.86	376	19,356.11	A
Pastureland	4.87	1	8.50	A
Rights Of Way	36.23			
Rye	212.36	15	480.99	A
Sudangrass	7.81	1	12.59	A
Tomato	30.48	1	55.00	A
Wheat	3,456.52	91	6,434.28	A
Wheat (Forage - Fodder)	3,670.15	136	6,192.09	A
Chemical Total	21,496.02	653		
MCPP, DIMETHYLAMINE SALT				
Almond	2.50	2	22.00	A
Landscape Maintenance	10.92			
Chemical Total	13.42	2		
MCPP, POTASSIUM SALT				
Landscape Maintenance	5.45			
Chemical Total	5.45			
MCPP-P, DIMETHYLAMINE SALT				
Landscape Maintenance	9.34			
Rights Of Way	0.50			
Turf/Sod	17.24	2	100.00	A
Chemical Total	27.07	2		
MECOPROP-P				
Landscape Maintenance	11.74			
Chemical Total	11.74			
MEFENOXAM				
Apricot	8.82	1	4.40	A
Asparagus	108.74	3	349.00	A
Basil, Sweet	96.70	8	280.00	A
Cantaloupe	3.01	2	291.00	A
Carrot	536.85	46	2,447.40	A
N-Grnhs Transplants	5.27	8	14.12	A
N-Outdr Transplants	86.06	18	172.88	A
Onion, Dry	3.76	5	37.50	A
Peach	64.25	6	32.07	A
Pepper, Fruiting	118.08	21	780.00	A
Research Commodity	0.02			
Tomato	408.54	64	2,918.20	A
Tomato, Processing	1,756.84	107	6,141.72	A
Chemical Total	3,196.94	289		

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MEFENOXAM, OTHER RELATED				
N-Grnhs Transplants	0.13	4	7.13	A
Chemical Total	0.13	4		
MEPIQUAT CHLORIDE				
Cantaloupe	2.25	1	40.80	A
Corn, Human Consumption	0.20	1	12.00	A
Cotton	1,605.99	914	45,758.27	A
Tomato	10.02	2	227.20	A
Chemical Total	1,618.45	918		
MESOSULFURON-METHYL				
Wheat	0.73	2	63.00	A
Wheat (Forage - Fodder)	8.35	7	694.40	A
Chemical Total	9.08	9		
MESOTRIONE				
Landscape Maintenance	0.08			
Unknown	0.13	1	0.70	A
Chemical Total	0.21	1		
METAFLUMIZONE				
Almond	17.71	297	19,317.98	A
Sweet Potato	0.02	1	18.00	A
Walnut	0.37	9	388.00	A
Chemical Total	18.10	307		
METALDEHYDE				
Landscape Maintenance	0.70			
Structural Pest Control	0.06			
Chemical Total	0.76			
METAM-SODIUM				
N-Outdr Transplants	9,643.47	6	39.50	A
Rights Of Way	1,401.75			
Strawberry	588.43	1	2.00	A
Sweet Potato	176,698.19	32	707.00	A
Tomato, Processing	171,215.93	27	2,226.10	A
Chemical Total	359,547.78	66		
METCONAZOLE				
Almond	2,493.70	396	28,428.16	A
N-Outdr Plants In Containers	6.00	4	36.00	A
Peach	31.17	4	266.00	A
Pistachio	194.69	16	1,557.50	A
Research Commodity	0.03			
Chemical Total	2,725.59	420		
METHOMYL				
Alfalfa	4,003.34	113	7,355.70	A
Asparagus	421.20	5	468.00	A

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Bean, Dried	50.49	1	112.20	A
Cantaloupe	206.37	10	354.45	A
Corn (Forage - Fodder)	17.93	1	49.79	A
Cotton	95.85	4	162.00	A
Onion, Dry	227.70	7	253.00	A
Sweet Potato	18.00	1	20.00	A
Tomato	453.81	11	747.20	A
Tomato, Processing	394.90	11	581.15	A
Chemical Total	5,889.58	164		
METHOPRENE				
Public Health	141.35			
Structural Pest Control	< 0.01			
Chemical Total	141.36			
S-METHOPRENE				
Almond	87.54	86	14,197.59	A
Public Health	17.41			
Structural Pest Control	0.07			
Walnut	0.20	1	40.00	A
Chemical Total	105.22	87		
METHOXYFENOZIDE				
Alfalfa	138.71	19	1,029.30	A
Almond	14,666.34	685	60,812.47	A
Apricot	23.22	4	101.56	A
Bean, Dried	23.92	1	113.00	A
Cantaloupe	108.54	12	685.35	A
Carrot	322.28	26	1,193.76	A
Cherry	11.31	5	63.00	A
Corn (Forage - Fodder)	377.15	43	2,600.97	A
Cotton	204.65	17	1,314.27	A
Endive (Escarole)	6.78	2	55.00	A
Grape, Wine	2,074.59	110	10,917.98	A
Jujube	0.06	1	0.25	A
Melon	11.43	1	64.80	A
N-Outdr Plants In Containers	13.92	4	65.72	A
N-Outdr Transplants	32.63	6	154.05	A
Oat (Forage - Fodder)	45.75	3	324.00	A
Peach	408.11	80	1,628.00	A
Pear	0.47	2	0.60	A
Pepper, Fruiting	51.73	11	299.55	A
Pistachio	414.73	25	1,378.50	A
Pluot	0.90	1	4.00	A
Prune	9.74	2	46.00	A
Research Commodity	0.07			
Sorghum (Forage - Fodder)	8.88	1	59.00	A
Sudangrass	27.99	3	207.00	A
Sweet Potato	40.87	11	257.00	A
Tomato	510.24	57	2,654.84	A
Tomato, Processing	2,045.29	121	8,933.48	A
Walnut	392.88	41	1,534.00	A
Watermelon	180.55	16	1,023.00	A
Chemical Total	22,153.71	1,310		

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METHYL ANTHRANILATE					
Structural Pest Control		0.24			
Chemical Total		0.24			
METHYLATED FATTY ACIDS FROM CANOLA OIL					
Almond		16.69	3	68.00	A
Rights Of Way		10.62			
Chemical Total		27.32	3		
METHYLATED SOYBEAN OIL					
Alfalfa		11,067.96	357	19,908.71	A
Almond		107,115.16	2,956	201,962.13	A
Apricot		63.27	5	89.98	A
Asparagus		238.82	2	264.00	A
Barley		19.64	2	124.30	A
Bean, Succulent		117.93	1	112.20	A
Cantaloupe		179.54	9	435.40	A
Cherry		232.45	17	251.00	A
Corn (Forage - Fodder)		3,800.98	226	8,807.72	A
Corn, Human Consumption		320.43	34	815.47	A
Cotton		7,068.45	358	16,111.51	A
Ditch Bank		47.80	1	15.00	A
Fig		187.87	5	274.00	A
Forage Hay/Silage		14.88	5	117.00	A
Grape		4.27	1	6.00	A
Grape, Wine		2,962.54	125	3,473.64	A
Kale		1.15	1	30.00	A
Landscape Maintenance		14.07			
Lettuce, Leaf		32.95	3	110.00	A
N-Outdr Transplants		15.17	1	9.50	A
Nectarine		12.05	2	17.00	A
Oat		7.48	1	59.90	A
Oat (Forage - Fodder)		141.94	18	1,138.00	A
Peach		736.55	109	1,300.83	A
Pear		1.45	2	2.10	A
Pistachio		16,634.58	258	26,731.81	A
Plum		4.27	1	6.00	A
Pluot		1.64	1	2.00	A
Prune		4.73	1	3.60	A
Radicchio		173.74	19	1,334.70	A
Research Commodity		17.24			
Rice		98.61	2	345.00	A
Rights Of Way		3,047.74			
		9.35	2	50.00	A
Total Pounds On This Commodity	3,057.09				
Sorghum (Forage - Fodder)		52.98	6	161.00	A
Sudangrass		5.60	2	28.00	A
Tomato		188.46	18	623.92	A
Tomato, Processing		1,871.93	115	5,573.91	A
Triticale		96.16	3	298.02	A
Uncultivated Ag		163.36	5	361.32	A
Unknown		< 0.01	1	0.02	A
Walnut		4,265.72	190	6,167.02	A
Watermelon		57.36	3	180.00	A
Wheat		251.03	22	1,569.42	A
Wheat (Forage - Fodder)		356.97	37	2,076.90	A

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Chemical Total		161,706.26	4,927		
METHYL BROMIDE					
Almond		939.13	20	891.80	A
		638.00		301,768.00	C
		46.50	2	62.00	U
Total Pounds On This Commodity	1,623.63				
Fumigation, Other		89.50			
N-Outdr Plants In Containers		44,120.70	12	429.40	A
N-Outdr Transplants		127,414.16	37	575.20	A
		6.03		576.00	C
Total Pounds On This Commodity	127,420.19				
Peach		57.00	1	76.00	U
Walnut		261.00	2	68.00	A
Chemical Total		173,572.02	74		
METHYL ESTERS OF COTTONSEED OIL					
Alfalfa		302.38	5	203.00	A
Almond		10,267.90	140	7,087.07	A
Oat (Forage - Fodder)		3.35	1	9.00	A
Pistachio		18.62	1	10.00	A
Walnut		17.65	2	18.91	A
Chemical Total		10,609.90	149		
METHYL SILICONE RESINS					
Alfalfa		1.01	1	9.50	A
Almond		215.32	53	1,894.33	A
Apricot		0.09	5	1.00	A
Cherry		143.52	90	1,235.75	A
Fig		0.05	1	0.30	A
Jujube		0.08	3	0.75	A
Peach		12.70	20	134.20	A
Pear		0.42	3	2.60	A
Persimmon		0.20	2	1.00	A
Pluot		2.36	11	22.00	A
Pomegranate		0.10	2	1.00	A
Rights Of Way		0.19			
Walnut		90.07	23	595.00	A
Chemical Total		466.12	214		
METOLACHLOR					
Bean, Dried		1,322.45	17	812.00	A
Corn (Forage - Fodder)		528.87	12	336.14	A
Cotton		159.42	3	120.00	A
Oat (Forage - Fodder)		79.99	1	61.00	A
Sorghum (Forage - Fodder)		642.83	13	392.00	A
Sudangrass		252.52	6	161.00	A
Tomato		39.99	1	30.00	A
Tomato, Processing		1,359.11	12	981.87	A
Uncultivated Ag		797.89	6	399.00	A
Chemical Total		5,183.08	71		
S-METOLACHLOR					
Corn (Forage - Fodder)		1,679.65	40	1,349.00	A

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Corn, Human Consumption	74.33	2	52.00	A
Cotton	4,045.06	38	3,183.60	A
Pepper, Fruiting	73.19	2	51.33	A
Research Commodity	0.03			
Sorghum (Forage - Fodder)	544.32	5	371.70	A
Tomato	3,528.71	74	2,781.58	A
Tomato, Processing	30,113.37	313	19,703.46	A
Chemical Total	40,058.65	474		
METRAFENONE				
Grape, Wine	147.40	9	629.00	A
Chemical Total	147.40	9		
METRIBUZIN				
Alfalfa	29.21	2	118.00	A
Oat (Forage - Fodder)	9.41	1	38.00	A
Tomato	193.92	8	293.96	A
Tomato, Processing	29.95	1	121.00	A
Chemical Total	262.48	12		
MINERAL OIL				
Alfalfa	5,326.72	120	5,829.57	A
Almond	494,472.23	1,547	88,376.09	A
Apricot	1,684.11	2	80.00	A
Cantaloupe	36.99	1	49.60	A
Cherry	106.87	21	266.82	A
Corn (Forage - Fodder)	248.57	10	507.10	A
Corn, Human Consumption	127.44	4	134.00	A
Cotton	19,048.94	298	18,682.55	A
Fig	310.49	9	412.50	A
Grape, Wine	824.38	3	345.45	A
N-Outdr Plants In Containers	3,449.94	6	164.00	A
Nectarine	62.60	1	9.00	A
Peach	16,462.33	137	2,435.33	A
Pepper, Fruiting	2.00	1	33.25	A
Pistachio	11,068.87	79	4,375.52	A
Plum	41.74	1	6.00	A
Prune	8,564.55	11	1,396.00	A
Public Health	17,846.95			
Radicchio	1,654.90	15	1,267.70	A
Research Commodity	35.88			
Rights Of Way	831.88			
Safflower	115.12	5	111.00	A
Stone Fruit	584.31	3	84.00	A
Sweet Potato	44.45	2	70.00	A
Tomato, Processing	215.14	5	412.77	A
Unknown	3.51	1	2.30	A
Walnut	7,867.41	80	3,152.65	A
Wheat	46.86	1	148.40	A
Chemical Total	591,085.18	2,363		
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN				
Almond	39.96	6	435.00	A
Grape, Wine	7.22	5	467.00	A
Peach	23.87	3	160.00	A

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Chemical Total	71.06	14		
MSMA				
Cotton	1,472.67	16	815.69	A
Rights Of Way	107.21	1	60.00	A
Chemical Total	1,579.88	17		
MUSCALURE				
Animal Premise	0.37		46.00	U
Structural Pest Control	0.10			
Chemical Total	0.48			
MYCLOBUTANIL				
Apricot	8.54	3	56.90	A
Cantaloupe	38.81	4	352.75	A
Fig	0.08	1	0.30	A
Grape	7.50	3	66.00	A
Grape, Wine	333.42	41	3,235.13	A
Jujube	0.04	1	0.25	A
Landscape Maintenance	1.12			
N-Grnhs Transplants	< 0.01	1	0.06	A
N-Outdr Plants In Containers	10.96	10	94.13	A
N-Outdr Transplants	39.98	10	319.80	A
Nectarine	1.40	2	10.00	A
Peach	81.04	38	683.48	A
Pepper, Fruiting	14.50	6	125.85	A
Persimmon	0.15	1	0.50	A
Plum	0.70	1	5.00	A
Pluot	1.11	4	6.60	A
Pomegranate	0.08	1	0.50	A
Research Commodity	< 0.01			
Tomato	9.32	2	165.24	A
Tomato, Processing	508.22	97	5,082.10	A
Chemical Total	1,056.96	226		
NAA, AMMONIUM SALT				
Landscape Maintenance	0.13			
Chemical Total	0.13			
NALED				
Alfalfa	1,829.53	23	1,817.20	A
Chemical Total	1,829.53	23		
NAPROPAMIDE				
Almond	16.57	1	29.00	A
Basil, Sweet	142.50	3	95.00	A
Sweet Potato	552.00	11	276.00	A
Chemical Total	711.07	15		
NICARBAZIN				
Structural Pest Control	0.23			
Chemical Total	0.23			

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NICOSULFURON					
Corn (Forage - Fodder)		9.00	7	362.01	A
Chemical Total		9.00	7		
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED					
Alfalfa		83.64	37	1,754.70	A
Almond		4,985.30	724	33,275.39	A
		69.22		2,127.00	U
Total Pounds On This Commodity	5,054.52				
Cantaloupe		4.78	2	105.00	A
Carrot		5.42	1	70.00	A
Cherry		75.33	25	646.30	A
Corn (Forage - Fodder)		108.20	91	3,944.60	A
Cotton		18.99	24	670.80	A
Cucumber		0.10	1	3.00	A
Forage Hay/Silage		1.31	4	101.00	A
Grape		2.85	5	41.00	A
Grape, Wine		648.78	212	9,705.19	A
Industrial Processing Water		1.29		50.00	A
N-Outdr Plants In Containers		46.58	11	423.50	A
Oat (Forage - Fodder)		16.95	26	774.70	A
Peach		222.41	105	2,492.23	A
Pecan		2.71	1	15.00	A
Pepper, Fruiting		13.27	6	147.05	A
Pistachio		41.38	15	437.00	A
Pomegranate		0.36	2	1.00	A
Rights Of Way		1.29	2	10.00	A
Strawberry		0.20	1	3.75	A
Sudangrass		2.58	1	50.00	A
Sweet Potato		162.93	52	1,760.00	A
Tomato		639.12	29	1,619.52	A
Tomato, Processing		52.66	14	869.47	A
Uncultivated Ag		5.11	1	131.00	A
Walnut		259.45	57	1,949.27	A
Water (Industrial)		0.64		50.00	A
Water Area		0.77		12.00	A
Wheat		80.49	26	1,930.23	A
Wheat (Forage - Fodder)		27.30	29	2,096.70	A
Chemical Total		7,581.43	1,504		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)					
Alfalfa		12,373.22	2,225	125,501.54	A
Almond		34,746.03	3,924	247,229.28	A
		85.70		2,127.00	U
Total Pounds On This Commodity	34,831.73				
Apricot		40.75	14	320.39	A
Asparagus		27.02	9	713.70	A
Barley		53.18	16	810.76	A
Basil, Sweet		9.14	1	60.00	A
Bean, Dried		228.34	20	1,315.00	A
Bean, Succulent		0.63	1	14.00	A
Cantaloupe		527.71	64	3,033.46	A
Cherry		84.03	47	638.80	A
Corn (Forage - Fodder)		12,168.22	1,150	55,176.20	A
Corn, Human Consumption		336.66	42	1,896.37	A

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Cotton		12,631.64	1,941	93,808.39	A
Ditch Bank		79.66	3	45.00	A
Fig		57.84	14	747.80	A
Forage Hay/Silage		183.52	36	1,106.00	A
Grape		51.59	7	62.25	A
Grape, Wine		3,285.89	438	18,154.45	A
Industrial Processing Water		2.55		50.00	A
Jujube		0.10	2	0.50	A
Kale		0.22	1	30.00	A
Kiwi		2.73	1	15.00	A
Landscape Maintenance		35.70			
Lettuce, Leaf		135.41	8	530.00	A
Melon		188.93	22	704.70	A
N-Outdr Plants In Containers		136.39	68	607.50	A
N-Outdr Transplants		2.20	2	55.80	A
Nectarine		33.78	11	83.00	A
Oat		10.00	1	59.90	A
Oat (Forage - Fodder)		5,443.52	407	18,344.50	A
Onion, Dry		181.93	13	2,075.50	A
Pastureland		12.86	9	104.50	A
Peach		1,034.26	249	3,723.45	A
Pear		0.60	3	0.70	A
Pecan		9.13	2	60.00	A
Pepper, Fruiting		32.08	28	753.70	A
Pepper, Spice		0.76	1	2.50	A
Persimmon		7.29	1	20.00	A
Pistachio		5,983.52	502	45,906.84	A
Plum		14.21	6	34.00	A
Pluot		2.89	4	12.30	A
Pomegranate		4.35	3	84.50	A
Prune		102.65	7	187.21	A
Pumpkin		1.58	2	13.00	A
Radicchio		178.60	34	2,602.40	A
Research Commodity		6.14			
Rice		13.77	2	345.00	A
Rights Of Way		2,940.99			
		825.14	31	1,551.00	A
Total Pounds On This Commodity	3,766.13				
Rye		245.96	15	652.50	A
Ryegrass		5.48	4	141.00	A
Safflower		80.48	18	657.42	A
Sorghum (Forage - Fodder)		199.08	15	498.00	A
Strawberry		0.26	1	3.75	A
Sudangrass		765.61	46	1,658.56	A
Sweet Potato		353.80	38	1,039.50	A
Tomato		1,495.75	212	10,946.76	A
Tomato, Processing		7,565.91	624	39,928.15	A
Triticale		46.05	5	276.00	A
Uncultivated Ag		60.24	6	454.00	A
Uncultivated Non-Ag		0.86	1	5.00	A
Unknown		1.04		4.00	U
		0.31	2	2.32	A
Total Pounds On This Commodity	1.35				
Vegetable		0.28	1	14.00	A
Walnut		1,847.86	346	10,167.75	A
Water (Industrial)		1.27		50.00	A
Water Area		10.68	1	32.25	A

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Watermelon		485.64	17	1,195.00	A
Wheat		1,613.95	157	9,941.77	A
Wheat (Forage - Fodder)		4,068.10	514	27,548.33	A
Chemical Total		113,163.64	13,395		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED					
Alfalfa		180.09	161	7,243.42	A
Almond		82.21	25	1,002.24	A
Apricot		< 0.01	1	2.00	A
Asparagus		38.99	2	264.00	A
Bean, Dried		0.42	2	224.40	A
Cotton		288.15	107	3,725.74	A
Grape, Wine		210.53	8	1,363.70	A
Pistachio		3.33	2	200.00	A
Rights Of Way		1.13			
Safflower		0.84	9	304.10	A
Tomato, Processing		0.05	1	52.00	A
Uncultivated Ag		0.48	2	39.32	A
Chemical Total		806.22	320		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER					
Alfalfa		1,421.50	206	13,097.59	A
Almond		2,888.31	260	17,385.95	A
Apricot		11.73	2	47.27	A
Asparagus		53.40	4	272.00	A
Bean, Dried		31.07	9	381.00	A
Bean, Succulent		0.09	1	14.00	A
Cantaloupe		40.73	16	1,056.50	A
Cherry		82.97	15	196.80	A
Corn (Forage - Fodder)		293.64	74	3,419.80	A
Cotton		572.02	249	13,657.58	A
Grape, Wine		567.52	19	931.00	A
Landscape Maintenance		19.72			
Melon		9.58	3	81.00	A
N-Outdr Plants In Containers		3.63	1	12.00	A
Pepper, Fruiting		2.56	1	50.00	A
Pistachio		1,049.54	64	4,679.02	A
Prune		6.12	1	27.00	A
Rights Of Way		73.23	2	40.00	A
		27.21			
Total Pounds On This Commodity	100.43				
Sudangrass		4.60	3	152.80	A
Tomato		180.14	22	1,180.02	A
Tomato, Processing		935.78	140	8,592.45	A
Uncultivated Non-Ag		4.39	1	5.00	A
Walnut		117.76	31	692.18	A
Water Area		43.94	1	20.00	A
Watermelon		117.16	2	80.00	A
Wheat (Forage - Fodder)		19.64	6	162.00	A
Chemical Total		8,577.98	1,133		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT					

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Alfalfa	0.23	3	308.60	A
Cotton	2.47	3	99.50	A
Radicchio	0.06	1	85.00	A
Rights Of Way	0.16			
Chemical Total	2.92	7		
NORFLURAZON				
Almond	982.02	19	969.69	A
Grape, Wine	67.60	1	43.00	A
Chemical Total	1,049.62	20		
NOVALURON				
Alfalfa	64.79	11	826.30	A
Cotton	62.93	30	1,179.69	A
Tomato, Processing	124.80	21	1,662.63	A
Chemical Total	252.52	62		
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Almond	0.04		8,000.00	C
Commodity Fumigation	< 0.01			
Food Procressing Plant	0.01		5,333.00	C
Fumigation, Other	3.98			
Rights Of Way	0.03			
Structural Pest Control	49.20			
Chemical Total	53.26			
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	6.18	19	1,596.80	A
Almond	1.29	3	201.00	A
Chemical Total	7.47	22		
OLEIC ACID				
Alfalfa	4.23	4	409.00	A
Almond	5.69	26	1,207.70	A
Cantaloupe	0.46	2	35.00	A
Corn (Forage - Fodder)	7.44	1	88.50	A
Cotton	271.17	24	2,096.80	A
Peach	0.07	1	18.00	A
Wheat	4.24	7	423.20	A
Chemical Total	293.29	65		
OLEIC ACID, METHYL ESTER				
Alfalfa	1,364.36	36	2,045.19	A
Almond	20,427.39	658	44,455.63	A
Asparagus	44.67	1	68.00	A
Bean, Dried	163.91	8	499.00	A
Cherry	15.07	5	60.00	A
Corn (Forage - Fodder)	24.70	4	195.00	A
Cotton	180.66	9	363.00	A
Grape, Wine	861.30	25	2,256.97	A
N-Outdr Plants In Containers	71.11	14	151.00	A
Pistachio	2,762.32	79	6,356.33	A
Rights Of Way	131.39	7	110.00	A

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Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		78.39			
Total Pounds On This Commodity	209.78				
Tomato		162.20	16	408.79	A
Tomato, Processing		1,105.88	55	2,754.98	A
Walnut		396.70	25	573.38	A
Wheat (Forage - Fodder)		27.16	1	37.25	A
Chemical Total		27,817.22	943		
ORCHEX 796 OIL					
Alfalfa		19.10	1	33.00	A
Bean, Succulent		2.39	1	14.00	A
Corn (Forage - Fodder)		51.23	1	88.50	A
Cotton		1,868.00	24	2,096.80	A
Wheat		24.60	1	170.00	A
Chemical Total		1,965.33	28		
ORGANO/MODIFIED POLYSILOXANE					
Alfalfa		0.29	1	114.00	A
Almond		12.13	65	9,497.69	A
Fig		0.10	1	40.00	A
Pistachio		7.48	35	3,098.08	A
Pomegranate		0.37	2	84.00	A
Tomato, Processing		0.29	8	282.80	A
Walnut		0.72	8	443.00	A
Wheat (Forage - Fodder)		0.05	1	49.00	A
Chemical Total		21.43	121		
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER					
Alfalfa		4.60	1	38.80	A
Almond		2.00	1	18.00	A
Corn (Forage - Fodder)		2.51	3	100.20	A
Grape, Wine		201.67	61	1,714.94	A
Peach		40.68	31	502.65	A
Chemical Total		251.47	97		
ORYZALIN					
Almond		24,847.95	241	10,586.62	A
Apple		0.52	1	0.05	A
Cherry		355.70	7	98.00	A
Citrus		1.04	1	1.00	A
Fig		976.67	11	493.05	A
Grape		11.44	1	5.49	A
Grape, Wine		332.36	10	106.50	A
Landscape Maintenance		87.91			
N-Outdr Plants In Containers		58.70	6	26.00	A
Peach		177.85	9	80.50	A
Pistachio		1,897.36	16	644.14	A
Pomegranate		0.05	1	0.05	A
Rights Of Way		339.71			
Stone Fruit		6.50	1	6.50	A
Walnut		1,485.48	28	488.91	A
Chemical Total		30,579.24	333		
OXADIAZON					

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Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance		13.14			
Chemical Total		13.14			
OXAMYL					
Cotton		395.10	7	411.00	A
Tomato		129.49	6	166.60	A
Chemical Total		524.59	13		
OXYFLUORFEN					
Alfalfa		382.06	11	816.30	A
Almond		33,062.95	2,397	100,055.11	A
		1,133.66		1,160.00	U
Total Pounds On This Commodity	34,196.61				
Apricot		2.57	2	22.22	A
Bean, Dried		28.44	1	78.00	A
Cantaloupe		322.25	11	641.10	A
Cherry		130.12	37	397.80	A
Christmas Tree		5.68	4	29.00	A
Corn (Forage - Fodder)		63.95	7	401.46	A
Corn, Human Consumption		15.45	10	236.07	A
Cotton		4,164.31	211	11,257.94	A
Fig		234.57	6	256.00	A
Grape		5.85	2	15.00	A
Grape, Wine		3,960.66	181	6,869.17	A
Industrial Processing Water		1.25		50.00	A
Landscape Maintenance		37.51			
N-Outdr Plants In Containers		1.32	1	2.00	A
Nectarine		3.79	2	17.00	A
Oat (Forage - Fodder)		15.55	2	62.00	A
Olive		17.34	2	120.00	A
Onion, Dry		128.76	8	580.00	A
Pastureland		6.28	1	50.00	A
Peach		209.80	107	1,365.26	A
Pepper, Fruiting		19.38	3	82.00	A
Persimmon		7.52	1	20.00	A
Pistachio		4,143.82	142	6,949.54	A
Plum		1.34	1	6.00	A
Pluot		0.38	1	2.50	A
Prune		69.53	3	223.60	A
Rights Of Way		817.31			
		177.58	29	668.50	A
Total Pounds On This Commodity	994.89				
Safflower		97.98	4	193.10	A
Strawberry		5.02	1	10.00	A
Structural Pest Control		5.02			
Sweet Potato		15.31	2	114.38	A
Tomato		545.96	31	1,986.07	A
Tomato, Processing		3,151.71	178	10,738.27	A
Uncultivated Ag		250.66	14	806.32	A
Uncultivated Non-Ag		1.26	1	5.00	A
Unknown		10.39	3	150.74	A
Walnut		1,980.31	202	5,183.39	A
Water (Industrial)		0.63		50.00	A
Water Area		1.50		12.00	A
Wheat		120.09	10	499.40	A

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Chemical Total		55,356.83	3,629		
PACLOBUTRAZOL					
Landscape Maintenance		12.13			
Chemical Total		12.13			
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97					
Cantaloupe		9.60	1	32.00	A
Chemical Total		9.60	1		
PARAQUAT DICHLORIDE					
Alfalfa		11,128.98	312	18,663.95	A
Almond		54,489.49	1,389	57,270.46	A
Apple		0.09	3	0.15	A
Apricot		0.90	1	7.27	A
Barley		3.64	1	44.00	A
Bean, Dried		2.48	1	20.00	A
Blueberry		15.00	2	23.00	A
Cherry		149.47	12	148.80	A
Citrus		0.86	3	3.00	A
Corn (Forage - Fodder)		251.98	3	181.60	A
Corn, Human Consumption		175.24	2	170.00	A
Cotton		6,636.43	196	10,842.43	A
Fig		151.12	7	160.15	A
Grape		0.74	2	6.00	A
Grape, Wine		8,737.92	189	7,262.36	A
Kiwi		7.76	1	15.00	A
Landscape Maintenance		6.58	2	301.00	U
		2.08			
Total Pounds On This Commodity	8.65				
Oat (Forage - Fodder)		16.61	1	24.00	A
Peach		167.63	11	178.54	A
Pepper, Spice		0.91	1	2.50	A
Pistachio		3,350.47	64	3,207.04	A
Pomegranate		0.04	3	0.15	A
Radicchio		15.50	1	140.00	A
Research Commodity		0.02			
Rights Of Way		1.65	1	20.00	A
Stone Fruit		5.34	3	19.50	A
Strawberry		0.66	1	5.00	A
Sweet Potato		39.59	2	114.38	A
Tomato		195.05	5	281.90	A
Tomato, Processing		580.34	17	787.59	A
Uncultivated Ag		181.34	1	131.00	A
Walnut		4,316.74	141	4,073.49	A
Chemical Total		90,632.67	2,378		
PENDIMETHALIN					
Alfalfa		61,596.02	525	29,231.99	A
Almond		30,771.57	319	14,031.07	A
Bean, Dried		430.87	9	455.00	A
Bean, Succulent		18.94	1	20.00	A
Carrot		1,134.24	23	1,232.76	A
Cherry		278.32	8	81.00	A
Corn (Forage - Fodder)		126.89	5	134.00	A

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Cotton		2,049.23	57	2,245.98	A
Grape, Wine		3,058.41	25	921.85	A
Landscape Maintenance		83.18			
N-Outdr Plants In Containers		223.48	8	68.00	A
Onion, Dry		204.09	5	220.50	A
Peach		521.75	21	267.84	A
Pistachio		3,521.74	36	1,293.14	A
Prune		3.41	1	3.60	A
Rights Of Way		237.97			
		9.00	4	5.00	A
Total Pounds On This Commodity	246.97				
Timothy		37.88	2	32.00	A
Tomato		419.20	23	853.59	A
Tomato, Processing		2,337.35	41	2,865.69	A
Uncultivated Ag		1,133.43	14	982.00	A
Unknown		1.96	1	0.69	A
Walnut		2,803.38	35	1,056.74	A
Wheat		177.26	1	93.60	A
Wheat (Forage - Fodder)		131.48	2	136.50	A
Chemical Total		111,311.05	1,166		
PENOXSULAM					
Almond		117.64	113	4,281.30	A
		23.91		1,160.00	U
Total Pounds On This Commodity	141.55				
Pistachio		55.39	41	1,897.98	A
Unknown		0.02	1	0.57	A
Walnut		8.85	18	327.21	A
Chemical Total		205.81	173		
PENTHIOPYRAD					
Almond		2,374.30	116	11,218.37	A
Apricot		0.08	2	0.40	A
Cherry		37.47	9	193.50	A
Jujube		0.05	1	0.25	A
Melon		14.89	4	73.50	A
N-Outdr Plants In Containers		36.00	10	115.39	A
Nectarine		3.54	2	17.00	A
Onion, Dry		3.12	1	10.00	A
Peach		120.42	32	548.08	A
Persimmon		0.21	1	0.50	A
Pistachio		666.28	35	3,274.40	A
Plum		1.25	1	6.00	A
Pluot		1.98	3	8.30	A
Pomegranate		0.10	1	0.50	A
Research Commodity		0.10			
Tomato		593.74	49	2,035.95	A
Tomato, Processing		303.00	15	1,166.20	A
Chemical Total		4,156.53	282		
PERMETHRIN					
Alfalfa		15.95	1	160.00	A
Almond		1,061.52	48	4,439.38	A
Animal Premise		27.86		12.00	U
Asparagus		18.58	2	180.00	A

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Cantaloupe	62.69	6	743.65	A
Corn (Forage - Fodder)	175.35	16	1,255.00	A
Kale	16.75	5	700.00	A
N-Outdr Plants In Containers	57.98	6	232.50	A
Nectarine	0.61	1	6.00	A
Peach	0.61	1	6.00	A
Pistachio	344.14	15	1,179.80	A
Public Health	1,833.54			
Radicchio	834.03	62	4,182.40	A
Structural Pest Control	1,496.42			
Tomato	5.80	1	29.00	A
Tomato, Processing	45.80	9	916.00	A
Walnut	2.26	1	9.00	A
Chemical Total	5,999.87	174		
PERMETHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PEROXYACETIC ACID				
Animal Premise	3.66		3.00	U
Chemical Total	3.66			
PETROLEUM DISTILLATES				
Alfalfa	150.64	7	211.30	A
Almond	424.51	12	1,078.87	A
Cotton	311.13	10	514.20	A
Landscape Maintenance	2.26			
Rights Of Way	5.28			
Tomato, Processing	76.56	6	253.50	A
Vegetable	1.13	1	14.00	A
Walnut	21.13	2	70.00	A
Chemical Total	992.64	38		
PETROLEUM DISTILLATES, ALIPHATIC				
Almond	0.04	1	53.00	A
Corn (Forage - Fodder)	0.07	1	77.00	A
Cotton	15.23	66	4,664.38	A
Tomato	0.77	9	570.90	A
Tomato, Processing	15.51	26	1,815.60	A
Chemical Total	31.62	103		
PETROLEUM DISTILLATES, REFINED				
Almond	3,839.81	2	270.00	A
N-Outdr Plants In Containers	246.29	3	19.50	A
Public Health	5,349.69			
Chemical Total	9,435.79	5		
PETROLEUM NAPHTHENIC OILS				
Almond	0.52	1	53.00	A
Corn (Forage - Fodder)	0.83	1	77.00	A
Cotton	177.64	66	4,664.38	A
Tomato	8.93	9	570.90	A

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Tomato, Processing		181.00	26	1,815.60	A
Chemical Total		368.93	103		
PETROLEUM OIL, PARAFFIN BASED					
Alfalfa		1,298.24	37	2,483.54	A
Almond		17,213.58	139	11,603.67	A
Apricot		108.28	3	71.08	A
Cantaloupe		10.83	1	19.00	A
Corn (Forage - Fodder)		437.82	6	376.76	A
Cotton		6,427.83	244	10,799.88	A
Fig		218.06	10	666.00	A
Grape, Wine		485.72	12	276.05	A
Kale		3.65	2	24.00	A
Mustard		5.72	1	10.00	A
Onion, Dry		163.80	5	642.00	A
Peach		16,819.08	47	1,112.38	A
Pistachio		2,270.04	44	1,971.02	A
Pomegranate		20.48	2	84.00	A
Prune		293.05	6	611.00	A
Radicchio		90.61	9	594.70	A
Rice		562.60	2	370.00	A
Rights Of Way		1,745.07			
		12.16	1	13.33	A
Total Pounds On This Commodity	1,757.24				
Tomato		9.12	2	30.00	A
Tomato, Processing		899.31	14	607.50	A
Uncultivated Ag		102.39	1	112.00	A
Walnut		2,515.50	21	935.02	A
Chemical Total		51,712.94	609		
PETROLEUM OIL, UNCLASSIFIED					
Almond		223,721.25	332	26,098.17	A
Apricot		3,352.36	4	118.70	A
Nectarine		254.50	1	6.00	A
Peach		14,273.33	26	519.90	A
Pear		17.67	2	1.00	A
Pistachio		62,469.40	17	1,755.20	A
Pluot		33.23	2	4.30	A
Prune		975.59	4	92.00	A
Walnut		2,574.35	11	512.00	A
Chemical Total		307,671.68	399		
PHENOTHRIN					
Animal Premise		0.02		8.00	U
Structural Pest Control		0.12			
Chemical Total		0.13			
PHENYLETHYL PROPIONATE					
Structural Pest Control		0.80			
Chemical Total		0.80			
ORTHO-PHENYLPHENOL					
Animal Premise		582.44		62.00	U
Industrial Site		< 0.01		1.00	U

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Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control		< 0.01			
Chemical Total		582.45			
PHOSMET					
Alfalfa		3,565.29	81	5,093.27	A
Walnut		36.40	2	7.00	A
Chemical Total		3,601.69	83		
PHOSPHINE					
Almond		190.56		4,821,260.00	C
		110.92		29,761.50	T
		30.89		876,752.00	P
Total Pounds On This Commodity	332.36				
Commodity Fumigation		121.36			
Dried Fruit		10.93		1.00	A
Fumigation, Other		14.26			
Chemical Total		478.91			
PHOSPHORIC ACID					
Alfalfa		2,854.68	1,307	72,721.90	A
Almond		4,738.31	1,852	83,298.03	A
Apricot		5.01	5	101.17	A
Asparagus		22.54	7	648.00	A
Barley		8.30	9	415.36	A
Bean, Dried		11.15	16	999.80	A
Cantaloupe		21.31	43	1,920.51	A
Carrot		4.36	2	54.00	A
Cherry		22.65	19	327.00	A
Corn (Forage - Fodder)		719.53	343	17,967.99	A
Corn, Human Consumption		5.63	9	272.17	A
Cotton		1,824.33	1,060	46,176.68	A
Fig		10.29	11	577.50	A
Forage Hay/Silage		3.26	4	101.00	A
Grape		1.10	2	12.00	A
Grape, Wine		140.26	58	2,897.80	A
Landscape Maintenance		0.02			
Melon		0.44	7	131.00	A
Mustard		0.46	1	10.00	A
N-Outdr Plants In Containers		4.64	9	75.50	A
N-Outdr Transplants		0.39	1	14.00	A
Nectarine		0.83	1	9.00	A
Oat (Forage - Fodder)		58.73	39	2,007.50	A
Peach		135.18	183	2,598.15	A
Pecan		2.19	3	57.00	A
Persimmon		0.62	1	20.00	A
Pistachio		483.19	139	9,556.59	A
Plum		0.55	1	6.00	A
Prune		0.19	1	27.00	A
Research Commodity		0.34			
Rice		9.08	1	135.00	A
Rights Of Way		152.90			
		10.03	5	150.33	A
Total Pounds On This Commodity	162.93				
Safflower		10.70	9	304.10	A
Structural Pest Control		3.06			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Sudangrass	0.14	3	152.80	A
Sweet Potato	1.44	3	311.00	A
Tomato	129.63	21	1,871.79	A
Tomato, Processing	313.47	287	18,435.26	A
Uncultivated Ag	9.06	6	275.32	A
Unknown	< 0.01	1	2.30	A
Walnut	186.09	108	2,454.33	A
Wheat	120.74	41	2,103.44	A
Wheat (Forage - Fodder)	63.11	30	1,012.60	A
Chemical Total	12,089.93	5,648		
PINOXADEN				
Barley	2.75	2	51.20	A
Wheat	22.81	5	424.70	A
Chemical Total	25.55	7		
PIPERONYL BUTOXIDE				
Almond	0.02		8,000.00	C
Animal Premise	1.70		21.00	U
Commodity Fumigation	1.72			
Food Procressing Plant	< 0.01		5,333.00	C
Fumigation, Other	2.12			
Landscape Maintenance	66.96			
Public Health	3,890.93			
Regulatory Pest Control	14.29			
Rights Of Way	0.02			
Structural Pest Control	213.33			
Chemical Total	4,191.11			
PIPERONYL BUTOXIDE, OTHER RELATED				
Almond	< 0.01		8,000.00	C
Commodity Fumigation	0.43			
Food Procressing Plant	< 0.01		5,333.00	C
Fumigation, Other	0.53			
Landscape Maintenance	16.19			
Public Health	270.79			
Regulatory Pest Control	3.57			
Structural Pest Control	37.67			
Chemical Total	329.20			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE				
Alfalfa	35.65	84	5,603.62	A
Almond	90.13	61	4,900.72	A
Apricot	0.29	1	13.89	A
Barley	0.63	4	131.06	A
Cantaloupe	1.29	2	96.53	A
Corn (Forage - Fodder)	5.60	14	635.29	A
Corn, Human Consumption	0.84	3	194.30	A
Cotton	82.45	230	12,090.01	A
Forage Hay/Silage	0.49	7	224.00	A
Grape, Wine	3.05	12	370.88	A
Mustard	0.06	1	10.00	A
Oat (Forage - Fodder)	9.91	40	1,859.50	A
Onion, Dry	1.59	2	230.00	A
Peach	5.34	25	314.75	A

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Pistachio		3.71	4	299.79	A
Prune		0.03	1	7.62	A
Research Commodity		0.04			
Rice		0.69	1	135.00	A
Rights Of Way		3.48			
Sudangrass		0.71	7	50.73	A
Tomato		7.22	3	324.00	A
Tomato, Processing		4.71	12	1,167.80	A
Uncultivated Ag		4.55	5	289.32	A
Wheat		10.66	45	2,284.17	A
Wheat (Forage - Fodder)		10.96	38	2,260.58	A
Chemical Total		284.08	602		
POLYACRYLAMIDE POLYMER					
Alfalfa		14.02	42	2,368.04	A
Almond		66.86	297	8,408.66	A
Cherry		0.20	1	20.00	A
Corn (Forage - Fodder)		19.18	63	2,926.45	A
Cotton		36.19	104	6,257.27	A
Grape, Wine		24.79	31	1,414.87	A
Landscape Maintenance		0.07			
Oat (Forage - Fodder)		0.28	1	28.00	A
Peach		1.88	13	189.92	A
Persimmon		0.20	1	20.00	A
Pistachio		3.63	3	1,204.00	A
Rights Of Way		13.73			
		0.84	3	100.00	A
Total Pounds On This Commodity	14.58				
Tomato, Processing		1.23	17	1,315.00	A
Uncultivated Non-Ag		0.03	1	5.00	A
Walnut		7.39	16	465.56	A
Wheat		5.00	2	148.00	A
Wheat (Forage - Fodder)		26.29	17	1,196.40	A
Chemical Total		221.82	612		
POLYACRYLIC POLYMER					
Alfalfa		135.49	503	29,798.49	A
Almond		142.05	451	31,535.70	A
Apricot		0.43	3	59.17	A
Barley		0.75	9	415.36	A
Cantaloupe		0.97	5	206.53	A
Corn (Forage - Fodder)		52.93	206	12,364.17	A
Corn, Human Consumption		0.50	6	89.17	A
Cotton		130.26	550	22,588.92	A
Fig		0.93	11	577.50	A
Mustard		0.04	1	10.00	A
N-Outdr Plants In Containers		0.35	4	45.00	A
Oat (Forage - Fodder)		5.00	36	1,896.50	A
Peach		4.00	51	571.97	A
Pistachio		36.98	78	4,582.38	A
Research Commodity		0.03			
Rice		0.82	1	135.00	A
Rights Of Way		9.29			
		0.79	4	130.33	A
Total Pounds On This Commodity	10.09				
Tomato		9.77	5	623.40	A

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Tomato, Processing		11.57	39	2,586.64	A
Uncultivated Ag		0.79	3	231.00	A
Walnut		9.30	44	1,295.48	A
Wheat		9.62	32	1,597.24	A
Wheat (Forage - Fodder)		5.65	19	784.30	A
Chemical Total		568.32	2,061		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE					
Alfalfa		85.36	176	8,452.29	A
Almond		1,209.74	876	65,960.62	A
Apricot		3.15	4	89.78	A
Cantaloupe		0.87	4	127.00	A
Corn (Forage - Fodder)		9.59	28	1,375.50	A
Corn, Human Consumption		2.90	8	370.07	A
Cotton		264.24	277	12,633.89	A
Fig		9.39	5	274.00	A
Forage Hay/Silage		0.26	1	22.00	A
Grape, Wine		0.23	3	30.00	A
Kale		0.06	1	30.00	A
Peach		5.78	14	194.70	A
Pistachio		474.48	195	20,212.57	A
Radicchio		8.69	19	1,334.70	A
Research Commodity		0.67			
Rice		1.59	1	210.00	A
Rights Of Way		306.37			
		0.30	1	40.00	A
Total Pounds On This Commodity	306.67				
Tomato		4.77	12	457.12	A
Tomato, Processing		75.49	31	2,213.79	A
Walnut		17.04	34	1,139.47	A
Wheat		0.61	1	43.00	A
Chemical Total		2,481.58	1,691		
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE					
Almond		40.18	1	27.00	A
Pistachio		10.58	3	81.00	A
Chemical Total		50.76	4		
POLYBUTENES					
Alfalfa		43.21	32	1,596.90	A
Almond		2,570.13	690	31,147.49	A
Cantaloupe		2.51	2	105.00	A
Carrot		2.85	1	70.00	A
Cherry		39.65	25	646.30	A
Corn (Forage - Fodder)		29.76	14	643.70	A
Cotton		6.09	6	215.60	A
Cucumber		0.05	1	3.00	A
Grape		1.50	5	41.00	A
Grape, Wine		0.71	1	30.00	A
Industrial Processing Water		0.68		50.00	A
N-Outdr Plants In Containers		24.51	11	423.50	A
Peach		114.21	101	2,226.23	A
Pecan		1.42	1	15.00	A
Pepper, Fruiting		6.98	6	147.05	A
Pistachio		14.34	13	237.00	A

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Pomegranate	0.19	2	1.00	A
Rights Of Way	0.68	2	10.00	A
Sudangrass	1.36	1	50.00	A
Sweet Potato	85.75	52	1,760.00	A
Tomato	336.38	29	1,619.52	A
Tomato, Processing	27.72	14	869.47	A
Walnut	135.40	49	1,610.17	A
Water (Industrial)	0.34		50.00	A
Water Area	0.41		12.00	A
Wheat	41.07	20	1,730.23	A
Chemical Total	3,487.91	1,078		
POLYETHER MODIFIED POLYSILOXANE				
Alfalfa	1.27	4	84.00	A
Almond	954.51	871	29,316.89	A
Cherry	0.17	1	1.50	A
Corn (Forage - Fodder)	0.84	2	56.00	A
Grape, Wine	153.98	24	1,057.90	A
Melon	0.67	2	31.50	A
Oat (Forage - Fodder)	0.42	1	28.00	A
Peach	25.45	99	1,494.11	A
Pecan	1.99	3	57.00	A
Pistachio	0.15	1	3.33	A
Sweet Potato	1.31	3	311.00	A
Tomato	16.61	15	352.30	A
Tomato, Processing	2.11	8	134.00	A
Uncultivated Ag	0.19	1	5.00	A
Walnut	81.39	33	546.38	A
Watermelon	138.87	9	671.00	A
Chemical Total	1,379.93	1,077		
POLYETHOXYLATED CASTOR OIL				
Almond	10.02	15	450.55	A
Chemical Total	10.02	15		
POLYETHYLENE GLYCOL				
Alfalfa	2,010.06	214	12,865.45	A
Almond	3,784.95	350	19,059.57	A
Basil, Sweet	4.98	1	60.00	A
Cantaloupe	189.90	22	1,054.80	A
Cherry	3.98	1	20.00	A
Corn (Forage - Fodder)	3,395.07	384	15,866.54	A
Cotton	3,650.00	268	18,766.43	A
Ditch Bank	39.77	2	30.00	A
Forage Hay/Silage	20.55	8	155.00	A
Grape	6.16	5	26.25	A
Grape, Wine	493.22	67	2,395.57	A
Kiwi	1.49	1	15.00	A
Melon	96.91	20	645.70	A
N-Outdr Plants In Containers	2.65	1	20.00	A
Nectarine	17.50	9	66.00	A
Oat (Forage - Fodder)	1,355.83	169	7,505.40	A
Pastureland	0.56	1	8.50	A
Peach	426.55	74	1,464.10	A
Persimmon	3.98	1	20.00	A

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Pistachio		3.98	1	60.00	A
Plum		7.42	5	28.00	A
Pumpkin		0.86	2	13.00	A
Rights Of Way		411.94	21	1,230.00	A
		275.09			
Total Pounds On This Commodity	687.03				
Sorghum (Forage - Fodder)		85.24	10	311.00	A
Sudangrass		53.51	16	391.00	A
Sweet Potato		67.62	9	145.00	A
Tomato		285.77	42	2,521.70	A
Tomato, Processing		1,997.76	184	13,882.79	A
Walnut		318.68	60	1,421.15	A
Watermelon		247.91	12	935.00	A
Wheat		360.68	50	3,736.20	A
Wheat (Forage - Fodder)		582.46	56	2,479.90	A
Chemical Total		20,203.03	2,066		
POLYETHYLENE GLYCOL DIACETATE					
Almond		14.53	43	4,549.05	A
Walnut		0.72	3	160.00	A
Chemical Total		15.25	46		
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER					
Almond		1,107.92	67	6,583.00	A
Nectarine		1.58	1	6.00	A
Peach		5.48	4	24.00	A
Walnut		285.47	18	1,050.00	A
Chemical Total		1,400.44	90		
POLY-I-PARA-MENTHENE					
Almond		19.03	1	55.00	A
Onion, Dry		65.70	1	184.00	A
Chemical Total		84.73	2		
POLYMERIZED ACRYLIC ACID					
Almond		5.66	4	120.00	A
Chemical Total		5.66	4		
POLYMERIZED PINENE					
Almond		43.18	1	63.20	A
Chemical Total		43.18	1		
POLYOXIN D, ZINC SALT					
Almond		52.38	22	1,321.80	A
Grape		0.26	1	6.00	A
Pistachio		25.55	17	583.50	A
Chemical Total		78.19	40		
POLYOXYETHYLENE DIOLEATE					
Alfalfa		0.10	1	38.80	A
Almond		0.04	1	18.00	A
Corn (Forage - Fodder)		0.05	3	100.20	A

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Grape, Wine	4.20	61	1,714.94	A
Peach	0.85	31	502.65	A
Chemical Total	5.24	97		
POLYOXYETHYLENE MIXED FATTY ACID ESTER				
Alfalfa	12.26	4	84.00	A
Grape, Wine	66.91	9	200.12	A
Rights Of Way	3.34			
Chemical Total	82.51	13		
POLYOXYETHYLENE POLYOXYPROPYLENE				
Almond	435.72	56	3,604.46	A
Apricot	75.45	6	287.36	A
Corn (Forage - Fodder)	147.84	51	2,895.80	A
Corn, Human Consumption	53.67	9	412.30	A
Kale	1.70	4	560.00	A
Melon	1.67	2	31.50	A
Peach	267.98	67	1,434.12	A
Pomegranate	1,047.15	3	340.00	A
Radicchio	37.62	68	4,339.00	A
Research Commodity	< 0.01			
Tomato	42.89	16	402.30	A
Tomato, Processing	50.43	43	1,871.96	A
Walnut	39.78	7	280.00	A
Chemical Total	2,201.89	332		
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER				
Almond	1,003.02	263	7,980.56	A
Corn (Forage - Fodder)	10.80	28	679.50	A
Forage Hay/Silage	0.81	1	9.50	A
Grape, Wine	77.28	5	323.00	A
N-Grnhs Transplants	0.06	3	0.18	A
N-Outdr Plants In Containers	259.77	75	710.88	A
N-Outdr Transplants	20.00	44	44.00	U
Peach	96.28	41	625.50	A
Walnut	160.89	47	963.00	A
Wheat	28.86	9	172.00	A
Chemical Total	1,657.77	516		
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER				
Almond	1,828.15	8	1,183.50	A
Chemical Total	1,828.15	8		
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS				
Alfalfa	7.24	3	308.60	A
Cotton	79.20	3	99.50	A
Radicchio	2.00	1	85.00	A
Rights Of Way	5.15			
Chemical Total	93.59	7		
POLYOXYETHYLENE SORBITAN MONOOLEATE				
Alfalfa	29.09	30	2,090.94	A
Almond	301.63	102	9,030.74	A

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Apricot		2.66	3	71.08	A
Cantaloupe		0.27	1	19.00	A
Corn (Forage - Fodder)		10.04	4	206.76	A
Cotton		145.36	241	10,700.38	A
Fig		5.36	10	666.00	A
Grape, Wine		2.84	3	75.93	A
Kale		0.09	2	24.00	A
Mustard		0.14	1	10.00	A
Onion, Dry		1.94	2	90.00	A
Peach		20.60	28	550.48	A
Pistachio		55.79	44	1,971.02	A
Pomegranate		0.50	2	84.00	A
Radicchio		1.91	8	509.70	A
Rice		13.83	2	370.00	A
Rights Of Way		41.61			
		0.30	1	13.33	A
Total Pounds On This Commodity	41.91				
Tomato		0.22	2	30.00	A
Tomato, Processing		22.10	14	607.50	A
Uncultivated Ag		2.52	1	112.00	A
Walnut		61.83	21	935.02	A
Chemical Total		720.64	522		
POLYOXYETHYLENE SORBITAN TRIOLEATE					
Alfalfa		191.48	30	2,090.94	A
Almond		1,984.62	102	9,030.74	A
Apricot		17.50	3	71.08	A
Cantaloupe		1.75	1	19.00	A
Corn (Forage - Fodder)		66.10	4	206.76	A
Cotton		992.78	245	11,040.93	A
Fig		35.23	10	666.00	A
Grape, Wine		18.97	4	135.19	A
Kale		0.59	2	24.00	A
Mustard		0.93	1	10.00	A
Onion, Dry		12.79	2	90.00	A
Peach		135.42	28	550.48	A
Pistachio		367.03	44	1,971.02	A
Pomegranate		3.31	2	84.00	A
Radicchio		12.57	8	509.70	A
Rice		91.03	2	370.00	A
Rights Of Way		273.96			
		1.97	1	13.33	A
Total Pounds On This Commodity	275.93				
Tomato		1.48	2	30.00	A
Tomato, Processing		145.51	14	607.50	A
Uncultivated Ag		16.54	1	112.00	A
Walnut		406.97	21	935.02	A
Chemical Total		4,778.54	527		
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER					
Almond		1,057.47	19	1,249.55	A
Cherry		61.49	2	40.00	A
Grape, Wine		3,597.04	18	2,340.00	A
Peach		13.53	3	44.00	A
Persimmon		30.74	1	20.00	A
Walnut		660.99	2	430.00	A

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Chemical Total	5,421.26	45		
POLYPROPYLENE GLYCOL				
Rights Of Way	0.22			
Chemical Total	0.22			
POLYSACCHARIDE POLYMER				
Alfalfa	0.50	17	1,099.59	A
Wheat	0.56	2	148.00	A
Wheat (Forage - Fodder)	2.85	15	1,035.40	A
Chemical Total	3.91	34		
POLYSILOXANE				
Alfalfa	3.54	2	162.00	A
Almond	0.02	1	50.00	A
Corn (Forage - Fodder)	16.78	9	485.00	A
Cotton	3.05	2	88.27	A
Forage Hay/Silage	3.97	1	23.00	A
Pecan	0.02	1	20.00	A
Rice	8.28	3	1,525.20	A
Rights Of Way	7.25			
Uncultivated Ag	0.07	1	92.00	A
Walnut	0.04	3	13.09	A
Watermelon	0.74	15	860.00	A
Chemical Total	43.76	38		
POLYSORBATE 65				
Alfalfa	12.78	2	229.40	A
Almond	412.69	126	6,742.42	A
Fig	8.86	4	144.00	A
Pistachio	126.39	37	1,120.11	A
Rights Of Way	9.61			
Walnut	27.24	10	377.10	A
Wheat	4.13	1	148.40	A
Chemical Total	601.71	180		
POTASH SOAP				
Vegetable	9.89	4	35.00	A
Chemical Total	9.89	4		
POTASSIUM BICARBONATE				
Grape	143.33	1	35.00	A
Grape, Wine	81.90	1	20.00	A
Rights Of Way	81.90			
Vegetable	2.05	1	1.00	A
Chemical Total	309.18	3		
POTASSIUM CARBONATE				
Almond	1.44	1	35.00	A
Chemical Total	1.44	1		
POTASSIUM HYDROXIDE				

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Alfalfa	12.66	60	2,979.45	A
Almond	8.83	41	7,796.34	A
Bean, Dried	0.76	6	399.00	A
Cantaloupe	0.35	5	265.78	A
Corn (Forage - Fodder)	4.64	36	1,428.18	A
Corn, Human Consumption	0.14	3	183.00	A
Cotton	2.98	71	3,933.36	A
Pecan	0.51	1	20.00	A
Pistachio	1.42	23	755.75	A
Research Commodity	0.02			
Rights Of Way	1.48			
Tomato, Processing	0.05	3	48.15	A
Uncultivated Ag	2.18	1	92.00	A
Unknown	< 0.01	1	2.30	A
Walnut	0.70	4	73.00	A
Watermelon	25.62	21	1,240.00	A
Wheat	0.02	1	5.00	A
Chemical Total	62.35	277		
POTASSIUM N-METHYLDITHIOCARBAMATE				
Carrot	338,600.69	25	1,247.05	A
N-Outdr Transplants	13,929.12	11	56.40	A
Strawberry	1,230.36	1	4.00	A
Sweet Potato	616,673.09	112	2,656.79	A
Tomato, Processing	14,774.63	6	86.06	A
Chemical Total	985,207.90	155		
POTASSIUM NITRATE				
Alfalfa	118.84	55	2,663.04	A
Almond	24.06	8	935.50	A
Bean, Dried	7.18	6	399.00	A
Cantaloupe	2.02	1	75.00	A
Corn (Forage - Fodder)	38.36	16	607.00	A
Pistachio	5.40	2	150.00	A
Walnut	6.04	2	49.00	A
Watermelon	36.45	6	380.00	A
Chemical Total	238.36	96		
POTASSIUM PEROXYMONOSULFATE				
Animal Premise	145.59		4.00	U
Chemical Total	145.59			
POTASSIUM PHOSPHITE				
Almond	5,306.83	28	1,429.05	A
Asian Pear	17.39	1	5.00	A
N-Outdr Transplants	1,146.21	39	399.95	A
Pear	17.39	1	5.00	A
Pistachio	234.74	4	108.00	A
Tomato, Processing	694.69	8	387.14	A
Walnut	2,219.27	17	556.34	A
Chemical Total	9,636.51	98		
PRALLETHRIN				
Landscape Maintenance	0.14			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	3.43			
Chemical Total	3.56			
PRODIAMINE				
Landscape Maintenance	67.61			
Chemical Total	67.61			
PROHEXADIONE CALCIUM				
Cherry	19.53	8	79.32	A
Chemical Total	19.53	8		
PROMETON				
Almond	1.40	1	150.00	A
Chemical Total	1.40	1		
PROMETRYN				
Cotton	4,384.79	38	2,792.00	A
Chemical Total	4,384.79	38		
PROPAMOCARB HYDROCHLORIDE				
N-Grnhs Transplants	10.19	4	13.15	A
Chemical Total	10.19	4		
PROPANIL				
Rice	1,529.32	2	370.00	A
Chemical Total	1,529.32	2		
PROPARGITE				
Alfalfa	1,367.76	11	826.30	A
Almond	12,857.93	48	4,848.06	A
Cherry	361.92	9	184.30	A
Corn (Forage - Fodder)	9,203.83	122	4,562.07	A
Corn, Human Consumption	104.31	3	42.00	A
Peanut	4.80	1	6.00	A
Walnut	679.13	9	293.00	A
Chemical Total	24,579.68	203		
PROPICONAZOLE				
Almond	8,133.10	584	40,607.50	A
Apricot	15.55	4	136.70	A
Cherry	34.93	19	306.16	A
Cotton	29.23	6	251.00	A
Fig	0.06	1	0.30	A
Jujube	0.03	1	0.25	A
Landscape Maintenance	3.82			
N-Outdr Plants In Containers	11.40	7	103.00	A
Nectarine	3.73	5	33.00	A
Peach	114.26	69	980.30	A
Pear	0.01	1	0.10	A
Pistachio	77.00	8	412.50	A
Plum	0.57	1	5.00	A
Pluot	0.52	2	4.30	A

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Pomegranate		0.06	1	0.50	A
Prune		143.06	11	1,251.00	A
Rice		59.64	1	210.00	A
Wheat		80.84	10	723.30	A
Chemical Total		8,707.81	731		
PROPIONIC ACID					
Alfalfa		667.86	162	6,952.05	A
Almond		1,746.43	155	6,329.74	A
Asparagus		27.75	4	316.00	A
Cantaloupe		14.30	5	175.30	A
Cherry		4.54	3	9.00	A
Corn (Forage - Fodder)		638.00	56	2,623.14	A
Corn, Human Consumption		63.34	2	116.00	A
Cotton		2,200.00	469	19,491.12	A
Grape, Wine		10.16	2	96.70	A
Melon		17.38	1	23.00	A
Oat (Forage - Fodder)		55.03	4	348.00	A
Pastureland		6.62	7	58.00	A
Pecan		37.46	3	80.00	A
Pistachio		210.94	47	2,130.09	A
Rights Of Way		105.82	1	70.00	A
		0.11			
Total Pounds On This Commodity	105.92				
Rye		27.21	2	36.00	A
Sudangrass		17.02	4	80.93	A
Sweet Potato		96.08	7	143.00	A
Tomato		487.25	28	1,494.26	A
Tomato, Processing		629.95	73	4,575.10	A
Uncultivated Ag		84.43	3	133.00	A
Unknown		3.87		4.00	U
Walnut		0.35	1	4.00	A
Watermelon		148.67	15	860.00	A
Wheat (Forage - Fodder)		17.07	14	303.50	A
Chemical Total		7,317.64	1,068		
PROPOXUR					
Structural Pest Control		0.54			
Chemical Total		0.54			
PROPYLENE GLYCOL					
Alfalfa		356.95	214	13,425.44	A
Almond		825.01	598	17,130.53	A
Barley		1.90	2	38.00	A
Cantaloupe		3.48	5	103.30	A
Carrot		2.31	1	70.00	A
Corn (Forage - Fodder)		118.65	77	3,459.83	A
Corn, Human Consumption		5.14	2	118.00	A
Cotton		133.72	102	5,686.92	A
Forage Hay/Silage		14.00	1	70.00	A
Grape		1.31	4	26.49	A
Grape, Wine		18.19	1	255.00	A
Industrial Processing Water		0.50		50.00	A
Landscape Maintenance		3.60			
N-Outdr Plants In Containers		21.75	9	348.00	A

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Nectarine		0.39	1	9.00	A
Oat (Forage - Fodder)		46.79	48	1,679.30	A
Peach		52.71	64	843.97	A
Pepper, Fruiting		6.18	27	746.20	A
Pepper, Spice		0.15	1	2.50	A
Pistachio		36.83	13	522.00	A
Plum		0.26	1	6.00	A
Rights Of Way		0.53			
		0.33	1	5.00	A
Total Pounds On This Commodity	0.86				
Rye		19.30	5	96.50	A
Sudangrass		8.56	3	152.00	A
Sweet Potato		26.10	6	459.00	A
Tomato		22.60	32	1,519.10	A
Tomato, Processing		67.83	45	3,417.00	A
Walnut		122.84	75	2,004.59	A
Water (Industrial)		0.25		50.00	A
Water Area		0.40		12.25	A
Wheat		20.68	15	817.70	A
Wheat (Forage - Fodder)		47.58	36	2,193.50	A
Chemical Total		1,986.81	1,389		
PROPYLENE GLYCOL, METHYL ETHER					
Alfalfa		3.64	3	376.00	A
Almond		14.22	26	1,207.70	A
Peach		0.16	1	18.00	A
Wheat		1.67	6	253.20	A
Chemical Total		19.69	36		
PROPYZAMIDE					
Endive (Escarole)		48.00	2	52.50	A
Lettuce, Leaf		114.99	3	110.00	A
Radicchio		589.42	11	835.00	A
Turf/Sod		10.47	1	10.00	A
Chemical Total		762.89	17		
PYMETROZINE					
Asparagus		39.10	5	455.00	A
Cantaloupe		34.60	8	402.70	A
Melon		21.25	8	247.40	A
Chemical Total		94.95	21		
PYRACLOSTROBIN					
Alfalfa		18.46	3	126.00	A
Almond		4,660.74	798	48,550.45	A
Apricot		12.65	3	133.50	A
Carrot		264.40	51	2,488.96	A
Cherry		6.40	5	63.91	A
Grape		3.50	3	35.00	A
Grape, Wine		1,241.03	103	8,819.51	A
Landscape Maintenance		2.66			
N-Outdr Plants In Containers		16.50	13	93.97	A
N-Outdr Transplants		137.66	35	754.10	A
Nectarine		1.63	2	17.00	A
Onion, Dry		70.66	3	552.00	A

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Peach		181.65	83	1,855.52	A
Pepper, Fruiting		9.01	3	69.33	A
Pistachio		45.66	11	470.50	A
Plum		0.58	1	6.00	A
Radicchio		245.80	17	1,250.70	A
Research Commodity		0.06			
Rights Of Way		0.06	1	0.50	A
Strawberry		0.08	1	3.75	A
Tomato		212.83	32	1,406.47	A
Tomato, Processing		378.75	28	1,989.10	A
Walnut		30.44	13	423.00	A
Watermelon		159.84	17	1,080.00	A
Chemical Total		7,701.06	1,226		
PYRAFLUFEN-ETHYL					
Almond		40.53	294	12,562.29	A
Cantaloupe		0.48	5	291.20	A
Cherry		< 0.01	1	1.50	A
Corn (Forage - Fodder)		2.53	14	796.11	A
Cotton		116.68	753	35,080.05	A
Fig		0.39	3	144.00	A
Grape		0.01	1	6.00	A
Grape, Wine		4.95	35	1,065.52	A
Nectarine		0.03	2	17.00	A
Oat (Forage - Fodder)		0.61	5	374.00	A
Peach		0.95	16	220.64	A
Pecan		0.11	1	20.00	A
Pistachio		1.45	9	432.00	A
Plum		0.01	1	6.00	A
Prune		0.03	1	7.62	A
Rights Of Way		0.38			
		0.03	2	10.00	A
Total Pounds On This Commodity	0.41				
Tomato		2.31	9	781.20	A
Tomato, Processing		4.81	48	2,071.95	A
Uncultivated Ag		0.05	2	41.00	A
Walnut		4.42	23	928.35	A
Wheat		1.61	19	981.72	A
Wheat (Forage - Fodder)		17.47	187	10,710.67	A
Chemical Total		199.84	1,431		
PYRETHRINS					
Alfalfa		< 0.01	1	6.00	A
Almond		0.01		8,000.00	C
Animal Premise		0.21		21.00	U
Artichoke, Globe		0.07	3	3.00	A
Cantaloupe		1.08	2	20.00	A
Chicory		1.21	2	45.00	A
Commodity Fumigation		0.38			
Food Procressing Plant		< 0.01		5,333.00	C
Fumigation, Other		1.33			
Landscape Maintenance		14.76			
N-Grnhs Transplants		< 0.01	1	0.06	A
N-Outdr Plants In Containers		0.19	1	3.76	A
Public Health		336.48			
Radicchio		30.51	10	600.00	A

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Regulatory Pest Control	3.57			
Rights Of Way	0.01			
Structural Pest Control	121.87			
Sweet Potato	4.40	5	124.10	A
Vegetable	1.25	6	45.00	A
Vegetables, Leafy	< 0.01	1	2.50	A
Chemical Total	517.34	32		
PYRIMETHANIL				
Almond	899.72	59	3,547.00	A
Grape, Wine	1,670.59	47	4,354.21	A
Onion, Dry	184.40	3	552.00	A
Peach	118.39	23	489.00	A
Pistachio	149.87	11	446.00	A
Research Commodity	0.04			
Chemical Total	3,023.01	143		
PYRIPROXYFEN				
Almond	341.86	171	15,906.68	A
Cherry	3.76	2	43.00	A
Cotton	121.13	32	1,842.70	A
Food Procressing Plant	< 0.01		5,333.00	C
Fumigation, Other	< 0.01			
N-Outdr Plants In Containers	0.81	1	12.00	A
Peach	7.70	3	76.00	A
Structural Pest Control	33.32			
Walnut	74.20	20	804.00	A
Chemical Total	582.78	229		
PYRITHIOBAC-SODIUM				
Cotton	79.30	55	1,346.15	A
Chemical Total	79.30	55		
PYROXSULAM				
Alfalfa	0.95	1	72.00	A
Oat (Forage - Fodder)	0.83	1	63.00	A
Wheat	3.16	5	235.80	A
Wheat (Forage - Fodder)	27.47	41	2,079.87	A
Chemical Total	32.41	48		
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Asparagus	14.52	1	85.00	A
Cantaloupe	26.08	4	458.00	A
Carrot	125.80	40	2,209.32	A
N-Outdr Plants In Containers	8.90	7	74.80	A
Pepper, Fruiting	3.79	1	33.25	A
Tomato, Processing	14.79	2	129.87	A
Vegetable	1.10	3	53.00	A
Chemical Total	194.97	58		
QUINCLORAC				
Almond	0.92	1	14.50	A
Landscape Maintenance	0.23			

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Chemical Total	1.15	1		
QUINOXYFEN				
Apricot	0.02	1	0.20	A
Cantaloupe	11.97	2	187.00	A
Cherry	4.29	2	40.00	A
Grape	2.88	3	30.00	A
Grape, Wine	474.41	54	4,622.01	A
Jujube	0.03	1	0.25	A
N-Outdr Plants In Containers	0.80	1	10.00	A
Peach	63.19	24	562.90	A
Pear	0.22	1	2.00	A
Pepper, Fruiting	14.38	6	169.50	A
Pluot	0.53	2	4.30	A
Research Commodity	< 0.01			
Watermelon	39.88	7	415.00	A
Chemical Total	612.61	104		
REYNOUTRIA SACHALINENSIS				
Almond	154.66	38	946.35	A
Cantaloupe	5.74	2	53.00	A
Cherry	5.42	5	46.00	A
Endive (Escarole)	11.92	2	55.00	A
N-Outdr Plants In Containers	12.92	5	88.31	A
Pistachio	101.22	8	467.00	A
Vegetable	16.02	5	64.00	A
Walnut	3.03	1	14.00	A
Chemical Total	310.94	66		
RIMSULFURON				
Alfalfa	1.19	1	38.00	A
Almond	526.30	349	14,020.75	A
Cherry	2.09	4	64.50	A
Corn (Forage - Fodder)	3.73	6	318.01	A
Grape, Wine	52.48	43	1,349.92	A
Peach	6.27	10	226.00	A
Pecan	0.25	1	20.00	A
Pistachio	197.03	59	3,577.61	A
Pluot	0.06	1	2.00	A
Rights Of Way	5.05			
Tomato	15.03	24	499.99	A
Tomato, Processing	144.73	123	6,409.79	A
Unknown	< 0.01	1	0.23	A
Walnut	18.49	18	512.83	A
Chemical Total	972.70	640		
SAFLUFENACIL				
Almond	2,691.46	1,413	72,526.52	A
Apricot	< 0.01	1	0.20	A
Fig	0.88	1	31.50	A
N-Outdr Plants In Containers	1.25	13	32.00	A
N-Outdr Transplants	0.41	1	9.50	A
Peach	0.26	5	11.70	A
Pear	0.02	2	2.10	A
Pistachio	233.83	87	5,676.38	A

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Research Commodity		1.03			
Rights Of Way		4.38	5	100.00	A
		1.77			
Total Pounds On This Commodity	6.15				
Unknown		< 0.01	1	0.08	A
Walnut		138.22	130	3,444.79	A
Chemical Total		3,073.51	1,659		
SETHOXYDIM					
Alfalfa		73.46	9	229.83	A
Almond		3,377.68	245	12,267.26	A
Bean, Succulent		36.51	3	130.20	A
Cantaloupe		4.99	1	19.00	A
Cherry		16.15	3	89.00	A
Grape, Wine		61.18	2	174.54	A
Landscape Maintenance		0.53			
Peach		15.65	4	35.70	A
Pistachio		27.96	4	82.00	A
Rights Of Way		4.60			
Sweet Potato		1.77	1	9.00	A
Tomato, Processing		80.79	9	307.40	A
Walnut		98.82	11	370.25	A
Watermelon		21.03	2	80.00	A
Chemical Total		3,821.13	294		
SILICA AEROGEL					
Structural Pest Control		4.30			
Chemical Total		4.30			
SILICONE					
Rights Of Way		3.56			
Chemical Total		3.56			
SILICONE DEFOAMER					
Alfalfa		3.27	189	7,370.28	A
Almond		0.11	2	62.00	A
Bean, Dried		0.08	5	302.20	A
Cantaloupe		0.33	30	1,368.90	A
Corn (Forage - Fodder)		0.07	5	170.00	A
Cotton		2.86	179	6,974.36	A
Landscape Maintenance		< 0.01			
Melon		0.02	4	50.00	A
N-Outdr Plants In Containers		< 0.01	1	6.50	A
N-Outdr Transplants		0.05	1	14.00	A
Rights Of Way		< 0.01			
Structural Pest Control		0.41			
Tomato		0.03	2	122.20	A
Tomato, Processing		6.95	180	10,975.72	A
Walnut		0.04	1	20.00	A
Wheat (Forage - Fodder)		0.01	5	66.30	A
Chemical Total		14.23	604		
SIMAZINE					
Almond		10,143.62	174	13,916.45	A

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Grape, Wine	442.25	13	364.18	A
Landscape Maintenance	226.69			
Peach	69.75	2	95.00	A
Walnut	1,171.06	40	906.95	A
Chemical Total	12,053.37	229		
SODIUM BROMIDE				
Water (Industrial)	59.70		2.00	U
Chemical Total	59.70			
SODIUM CARBONATE				
Almond	1.44	1	35.00	A
Chemical Total	1.44	1		
SODIUM CHLORATE				
Cotton	18,303.00	93	4,066.63	A
Wheat	314.48	1	170.00	A
Chemical Total	18,617.48	94		
SODIUM CHLORIDE				
Animal Premise	10.20		4.00	U
Chemical Total	10.20			
SODIUM DECYL SULFATE				
Structural Pest Control	0.51			
Chemical Total	0.51			
SODIUM DIISOOCTYLSULFOSUCCINATE				
Almond	9.41	43	1,118.20	A
Chemical Total	9.41	43		
SODIUM DIOCTYLSULFOSUCCINATE				
Cantaloupe	0.64	2	35.00	A
Chemical Total	0.64	2		
SODIUM DODECYLBENZENE SULFONATE				
Peach	6.88	5	182.50	A
Chemical Total	6.88	5		
SODIUM HYDROXIDE				
Alfalfa	75.77	68	4,820.44	A
Almond	344.92	284	6,175.84	A
Cantaloupe	0.62	3	68.30	A
Cherry	1.10	1	20.00	A
Corn (Forage - Fodder)	82.16	61	2,850.95	A
Cotton	6.13	7	541.00	A
Grape	0.16	2	12.00	A
Grape, Wine	140.98	32	1,669.87	A
Nectarine	0.12	1	9.00	A
Oat (Forage - Fodder)	1.85	2	83.00	A
Peach	10.47	14	204.92	A
Persimmon	1.10	1	20.00	A

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Plum	0.08	1	6.00	A
Rights Of Way	2.20	1	20.00	A
Tomato	0.95	1	83.80	A
Tomato, Processing	1.05	1	92.40	A
Walnut	40.28	16	465.56	A
Chemical Total	709.94	496		
SODIUM HYPOCHLORITE				
Almond	0.42	3	61.00	A
Animal Premise	4,983.90		465.00	U
Pepper, Fruiting	28.74		3,945.00	T
Research Commodity	< 0.01			
Tomato	6,643.59		38,147.00	T
Water (Industrial)	41.14		2.00	U
Chemical Total	11,697.80	3		
SODIUM LAUROAMPHO ACETATE				
Structural Pest Control	0.39			
Chemical Total	0.39			
SODIUM LAURYL SULFATE				
Structural Pest Control	0.26			
Chemical Total	0.26			
SODIUM NITRATE				
Vertebrate Control	906.04			
Chemical Total	906.04			
SODIUM POLYACRYLATE				
Alfalfa	7.69	64	4,180.22	A
Almond	23.13	157	14,986.01	A
Cantaloupe	1.48	14	901.18	A
Corn (Forage - Fodder)	1.29	38	1,911.21	A
Corn, Human Consumption	0.09	3	183.00	A
Cotton	15.21	189	10,263.90	A
Landscape Maintenance	0.09			
Pepper, Fruiting	0.09	1	50.00	A
Pistachio	1.94	49	1,132.97	A
Research Commodity	0.01			
Rights Of Way	1.86			
Tomato	0.44	5	245.00	A
Tomato, Processing	7.42	67	3,918.55	A
Unknown	< 0.01	1	2.30	A
Walnut	1.73	14	564.00	A
Wheat	0.01	1	5.00	A
Chemical Total	62.50	603		
SODIUM XYLENE SULFONATE				
Alfalfa	31.43	186	7,053.48	A
Almond	62.41	45	1,180.20	A
Bean, Dried	0.91	5	302.20	A
Cantaloupe	3.89	30	1,368.90	A
Corn (Forage - Fodder)	0.79	5	170.00	A

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Cotton	33.69	179	6,974.36	A
Landscape Maintenance	0.02			
Melon	0.23	4	50.00	A
N-Outdr Plants In Containers	0.07	1	6.50	A
N-Outdr Transplants	0.61	1	14.00	A
Rights Of Way	0.10			
Structural Pest Control	4.78			
Tomato	0.33	2	122.20	A
Tomato, Processing	81.71	180	10,975.72	A
Walnut	0.44	1	20.00	A
Wheat (Forage - Fodder)	0.14	5	66.30	A
Chemical Total	221.57	644		
SORBITAN FATTY ACID ESTERS				
Alfalfa	1.58	3	308.60	A
Cotton	17.32	3	99.50	A
Radicchio	0.44	1	85.00	A
Rights Of Way	1.13			
Chemical Total	20.47	7		
SORBITAN TRIOLEATE				
Alfalfa	12.78	2	229.40	A
Almond	412.69	126	6,742.42	A
Cotton	20.20	4	340.55	A
Fig	8.86	4	144.00	A
Pistachio	126.39	37	1,120.11	A
Rights Of Way	9.61			
Walnut	27.24	10	377.10	A
Wheat	4.13	1	148.40	A
Chemical Total	621.91	184		
SORBITOL				
Peach	78.63	5	182.50	A
Chemical Total	78.63	5		
SPINETORAM				
Almond	180.03	53	3,332.00	A
Apricot	0.03	2	0.40	A
Cantaloupe	15.32	4	324.00	A
Cherry	6.89	5	83.00	A
Cotton	77.13	36	3,125.50	A
Fig	7.03	1	90.00	A
Jujube	0.02	1	0.25	A
Kale	3.57	3	420.00	A
Lettuce, Leaf	12.07	3	220.00	A
N-Outdr Plants In Containers	12.05	5	128.50	A
Onion, Dry	10.10	1	184.00	A
Peach	31.13	19	395.40	A
Pepper, Fruiting	17.36	21	431.60	A
Persimmon	0.08	1	0.50	A
Pistachio	2.99	2	50.50	A
Pluot	0.38	2	4.30	A
Pomegranate	0.04	1	0.50	A
Research Commodity	< 0.01			
Tomato	137.59	72	2,679.57	A

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Tomato, Processing	179.36	69	3,798.72	A
Walnut	64.70	54	1,125.92	A
Chemical Total	757.89	355		
SPINOSAD				
Almond	12.64	6	252.50	A
Animal Premise	6.40		11.00	U
Cherry	24.28	14	249.41	A
Chicory	2.89	2	45.00	A
Kale	5.47	3	164.00	A
N-Outdr Plants In Containers	24.84	8	246.50	A
N-Outdr Transplants	9.24	4	94.40	A
Nectarine	1.78	2	17.00	A
Peach	39.84	16	421.22	A
Plum	0.63	1	6.00	A
Public Health	105.87			
Radicchio	205.52	36	2,349.00	A
Vegetable	2.68	5	41.00	A
Walnut	0.02	31	219.50	A
Chemical Total	442.11	128		
SPIRODICLOFEN				
Almond	1,055.37	20	2,139.91	A
Cherry	0.02	1	2.00	A
Peach	3.43	1	12.00	A
Walnut	1.27	1	5.00	A
Chemical Total	1,060.08	23		
SPIROMESIFEN				
Corn (Forage - Fodder)	1,533.77	185	7,390.95	A
N-Outdr Plants In Containers	2.23	1	12.00	A
N-Outdr Transplants	3.22	2	13.00	A
Oat (Forage - Fodder)	13.46	1	55.00	A
Pepper, Fruiting	5.70	2	46.00	A
Tomato, Processing	13.86	1	121.00	A
Watermelon	8.66	2	70.00	A
Chemical Total	1,580.91	194		
SPIROTETRAMAT				
Almond	742.76	227	8,304.77	A
Apricot	0.89	1	6.25	A
Citrus	0.21	1	11.00	A
Grape	0.24	1	18.00	A
Grape, Wine	716.66	79	7,310.71	A
Kale	2.23	3	310.00	A
Lettuce, Leaf	2.07	3	220.00	A
Onion, Dry	1.74	1	184.00	A
Peach	31.47	22	399.33	A
Persimmon	0.36	1	20.00	A
Pistachio	13.20	10	777.00	A
Pomegranate	0.05	1	0.50	A
Sweet Potato	24.51	19	442.50	A
Tomato	1.95	1	31.00	A
Walnut	112.30	38	1,056.74	A

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Chemical Total	1,650.64	408		
STREPTOMYCES LYDICUS WYEC 108				
Almond	0.09	24	992.70	A
Chemical Total	0.09	24		
STREPTOMYCIN SULFATE				
N-Grnhs Transplants	11.29	7	13.46	A
Chemical Total	11.29	7		
STRYCHNINE				
Almond	0.58	3	44.00	A
Fig	0.25	1	160.00	A
Landscape Maintenance	0.02			
Structural Pest Control	0.04			
Turf/Sod	< 0.01	1	1.00	A
Chemical Total	0.90	5		
STYRENE BUTADIENE COPOLYMER				
Pistachio	3.09	4	66.00	A
Chemical Total	3.09	4		
SULFENTRAZONE				
Grape, Wine	24.31	7	131.41	A
Landscape Maintenance	0.88			
Pistachio	205.87	4	1,968.00	A
Rights Of Way	0.56			
Unknown	0.20	1	0.57	A
Walnut	1.50	1	4.00	A
Chemical Total	233.32	13		
SULFOMETURON-METHYL				
Landscape Maintenance	3.56			
Rights Of Way	95.27			
Chemical Total	98.83			
SULFOSULFURON				
Landscape Maintenance	0.05			
Chemical Total	0.05			
SULFUR				
Almond	8,017.76	29	1,798.10	A
Barley	2,047.65	1	80.30	A
Cantaloupe	3,343.76	3	131.20	A
Carrot	12,505.60	35	1,977.20	A
Cherry	232.00	7	53.82	A
Corn, Human Consumption	23,014.86	18	1,228.00	A
Cucumber	12.00	1	3.00	A
Grape	291.60	7	111.00	A
Grape, Wine	435,969.92	517	48,956.21	A
Lettuce, Leaf	816.00	5	310.00	A
N-Outdr Plants In Containers	930.40	24	217.19	A
N-Outdr Transplants	19,684.69	185	4,290.86	A

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Onion, Dry		5,004.80	4	736.00	A
Peach		48,717.60	314	6,216.96	A
Pepper, Fruiting		753.40	4	93.60	A
Pistachio		15,690.00	33	3,414.00	A
Radicchio		938.74	5	301.00	A
Rights Of Way		1,470.00			
Tomato		118,522.80	93	4,450.97	A
Tomato, Processing		1,477,451.25	770	49,089.62	A
Watermelon		313.60	1	16.00	A
Chemical Total		2,175,728.43	2,056		
SULFURIC ACID					
Alfalfa		5.30	11	515.00	A
Almond		225.20	428	9,422.75	A
Carrot		0.93	1	70.00	A
Corn (Forage - Fodder)		28.61	49	2,045.45	A
Cotton		4.03	13	534.00	A
Grape		0.32	2	14.49	A
Oat (Forage - Fodder)		10.52	22	696.70	A
Peach		20.83	63	828.97	A
Pistachio		0.51	3	23.00	A
Rights Of Way		0.18			
		0.13	1	5.00	A
Total Pounds On This Commodity	0.31				
Walnut		13.48	29	643.65	A
Wheat (Forage - Fodder)		14.37	22	1,611.50	A
Chemical Total		324.38	644		
SULFURYL FLUORIDE					
Almond		2,789.22		16,248.67	K
		1,946.10		1,603,500.00	C
Total Pounds On This Commodity	4,735.32				
Fumigation, Other		9,483.62			
Structural Pest Control		9,650.91			
Chemical Total		23,869.85			
TALL OIL					
Alfalfa		51.93	62	2,867.50	A
Almond		204.26	80	3,231.96	A
Asparagus		0.27	1	10.70	A
Bean, Dried		0.91	3	117.00	A
Cherry		8.20	2	40.00	A
Corn (Forage - Fodder)		81.80	104	4,962.69	A
Cotton		2.49	4	106.00	A
Forage Hay/Silage		4.68	9	432.00	A
Grape		3.01	1	30.00	A
Grape, Wine		480.20	19	2,399.26	A
Landscape Maintenance		0.40			
N-Outdr Transplants		< 0.01	1	46.30	A
Oat (Forage - Fodder)		139.01	70	3,141.50	A
Pastureland		0.76	1	38.00	A
Peach		4.18	5	100.00	A
Persimmon		4.10	1	20.00	A
Rights Of Way		19.89			
		0.56	3	11.00	A

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Total Pounds On This Commodity	20.45				
Rye		10.62	8	520.00	A
Sorghum (Forage - Fodder)		0.52	3	84.00	A
Sudangrass		35.66	6	373.00	A
Tomato, Processing		78.67	33	2,545.40	A
Walnut		93.64	16	555.54	A
Wheat		0.19	1	75.00	A
Wheat (Forage - Fodder)		20.33	38	2,043.03	A
Chemical Total		1,246.26	471		
TALL OIL FATTY ACIDS					
Alfalfa		788.20	248	12,025.49	A
Almond		3,636.57	1,339	63,817.83	A
Apricot		0.06	1	0.20	A
Barley		3.52	2	38.00	A
Bean, Succulent		25.63	2	126.20	A
Cantaloupe		34.73	5	308.40	A
Cherry		51.83	36	510.00	A
Corn (Forage - Fodder)		135.99	72	2,644.88	A
Corn, Human Consumption		19.84	3	210.00	A
Cotton		721.81	215	8,999.71	A
Ditch Bank		1.41	1	15.00	A
Fig		18.54	5	268.50	A
Forage Hay/Silage		25.90	1	70.00	A
Grape		0.13	1	6.00	A
Grape, Wine		47.11	42	1,490.01	A
Industrial Processing Water		0.92		50.00	A
Landscape Maintenance		7.08			
N-Outdr Plants In Containers		40.49	11	416.00	A
N-Outdr Transplants		0.45	1	9.50	A
Nectarine		0.35	2	17.00	A
Oat (Forage - Fodder)		57.55	32	1,379.90	A
Onion, Dry		10.15	3	552.00	A
Peach		26.60	147	2,056.31	A
Pear		0.31	2	2.10	A
Pepper, Fruiting		11.51	28	779.45	A
Pepper, Spice		0.28	1	2.50	A
Pistachio		361.03	49	3,702.41	A
Plum		0.13	1	6.00	A
Pluot		0.35	1	2.00	A
Prune		58.57	7	614.60	A
Radicchio		146.02	15	1,267.70	A
Research Commodity		3.22			
Rights Of Way		75.46			
		0.70	1	10.00	A
Total Pounds On This Commodity	76.17				
Rye		35.71	5	96.50	A
Sorghum (Forage - Fodder)		11.35	6	161.00	A
Sudangrass		23.00	7	223.41	A
Sweet Potato		50.06	8	529.00	A
Tomato		19.42	26	1,007.00	A
Tomato, Processing		400.14	108	5,634.49	A
Uncultivated Ag		3.61	1	202.00	A
Unknown		0.31	1	2.30	A
Walnut		400.72	186	5,662.62	A
Water (Industrial)		0.46		50.00	A

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Chemical Commodity		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Water Area		0.74		12.25	A
Watermelon		1.69	3	180.00	A
Wheat		18.53	7	316.50	A
Wheat (Forage - Fodder)		21.59	14	582.00	A
Chemical Total		7,299.74	2,646		
TEBUCONAZOLE					
Almond		839.73	173	10,581.02	A
		165.47		2,127.00	U
Total Pounds On This Commodity	1,005.20				
Cherry		9.00	2	40.00	A
Grape		3.94	3	35.00	A
Grape, Wine		811.79	81	7,725.10	A
Peach		15.26	5	113.00	A
Pistachio		9.13	3	110.00	A
Research Commodity		0.02			
Rights Of Way		0.34			
Walnut		8.30	1	50.00	A
Chemical Total		1,862.97	268		
TEBUTHIURON					
Rights Of Way		0.20			
Chemical Total		0.20			
TEMBOTRIONE					
Corn (Forage - Fodder)		290.92	53	3,591.70	A
Corn, Human Consumption		19.92	6	245.40	A
Tomato		2.99	1	36.80	A
Chemical Total		313.83	60		
TETRACHLORVINPHOS					
Animal Premise		114.16		13.00	U
Chemical Total		114.16			
TETRACONAZOLE					
Grape, Wine		194.74	51	4,779.24	A
N-Outdr Plants In Containers		0.41	1	10.00	A
N-Outdr Transplants		1.58	4	38.80	A
Research Commodity		0.02			
Chemical Total		196.75	56		
TETRAMETHRIN					
Structural Pest Control		< 0.01			
Chemical Total		< 0.01			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)					
Alfalfa		119.74	186	7,053.48	A
Almond		14.86	5	263.00	A
Bean, Dried		3.46	5	302.20	A
Cantaloupe		14.83	30	1,368.90	A
Corn (Forage - Fodder)		3.03	5	170.00	A
Cotton		352.01	216	8,288.60	A

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Grape, Wine	14.47	5	467.00	A
Landscape Maintenance	0.09			
Melon	0.87	4	50.00	A
N-Outdr Plants In Containers	0.27	1	6.50	A
N-Outdr Transplants	2.33	1	14.00	A
Rights Of Way	0.40			
Structural Pest Control	18.23			
Tomato	1.27	2	122.20	A
Tomato, Processing	311.33	180	10,975.72	A
Walnut	1.67	1	20.00	A
Wheat (Forage - Fodder)	0.54	5	66.30	A
Chemical Total	859.39	646		
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER				
Alfalfa	2.06	19	1,596.80	A
Chemical Total	2.06	19		
TETRAPOTASSIUM PYROPHOSPHATE				
Alfalfa	15.71	186	7,053.48	A
Almond	0.62	2	62.00	A
Bean, Dried	0.45	5	302.20	A
Cantaloupe	1.95	30	1,368.90	A
Corn (Forage - Fodder)	0.40	5	170.00	A
Cotton	16.84	179	6,974.36	A
Landscape Maintenance	0.01			
Melon	0.11	4	50.00	A
N-Outdr Plants In Containers	0.04	1	6.50	A
N-Outdr Transplants	0.31	1	14.00	A
Rights Of Way	0.05			
Structural Pest Control	2.39			
Tomato	0.17	2	122.20	A
Tomato, Processing	40.86	180	10,975.72	A
Walnut	0.22	1	20.00	A
Wheat (Forage - Fodder)	0.07	5	66.30	A
Chemical Total	80.20	601		
THIAMETHOXAM				
Cantaloupe	11.97	5	255.30	A
Cherry	1.11	2	50.00	A
Grape, Wine	45.67	8	515.52	A
Lettuce, Leaf	6.31	3	110.00	A
N-Outdr Plants In Containers	0.41	1	6.50	A
Research Commodity	< 0.01			
Structural Pest Control	1.05			
Tomato	48.75	14	898.70	A
Tomato, Processing	568.85	182	11,495.30	A
Chemical Total	684.12	215		
THIDIAZURON				
Cotton	2,607.88	1,024	48,464.11	A
Chemical Total	2,607.88	1,024		
THIOBENCARB				

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Rice	735.00	1	210.00	A
Chemical Total	735.00	1		
THIOPHANATE-METHYL				
Almond	2,524.23	75	4,012.88	A
Apricot	42.21	2	40.20	A
Cantaloupe	102.16	2	291.00	A
Cherry	191.45	11	182.66	A
Fig	0.53	1	0.30	A
Jujube	0.27	1	0.25	A
Landscape Maintenance	10.96			
N-Outdr Transplants	36.12	4	51.60	A
Peach	73.71	6	70.20	A
Pear	0.11	1	0.10	A
Pluot	4.94	2	4.30	A
Pomegranate	0.53	1	0.50	A
Chemical Total	2,987.19	106		
THIRAM				
Onion, Dry	43.28		23,187.00	U
Parsley	14.46		5,800.00	U
Chemical Total	57.74			
THYME				
Structural Pest Control	1.32			
Chemical Total	1.32			
THYMOL				
Beehive	8.00		320.00	U
Chemical Total	8.00			
TRIBENURON-METHYL				
Alfalfa	0.41	2	32.00	A
Barley	7.47	10	495.66	A
Corn (Forage - Fodder)	0.78	2	73.70	A
Forage Hay/Silage	4.65	12	439.00	A
Oat	1.22	2	194.90	A
Oat (Forage - Fodder)	54.21	145	6,968.46	A
Sudangrass	0.16	1	12.00	A
Triticale	6.37	8	574.02	A
Wheat	144.21	149	9,913.46	A
Wheat (Forage - Fodder)	212.58	336	18,701.48	A
Chemical Total	432.05	667		
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE				
Cotton	2,020.08	27	1,679.25	A
Chemical Total	2,020.08	27		
TRICLOPYR, BUTOXYETHYL ESTER				
Landscape Maintenance	68.92			
Rights Of Way	44.20			
	39.50	1	13.33	A
Total Pounds On This Commodity 83.70				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Turf/Sod	5.44	1	4.00	A
Chemical Total	158.06	2		
TRICLOPYR, TRIETHYLAMINE SALT				
Landscape Maintenance	1.03			
Rights Of Way	3,722.57			
Chemical Total	3,723.61			
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE				
Alfalfa	1.13	5	316.41	A
Almond	42.47	32	6,810.84	A
Cantaloupe	1.00	4	190.78	A
Corn (Forage - Fodder)	4.52	20	821.18	A
Corn, Human Consumption	1.03	3	183.00	A
Cotton	22.38	71	3,933.36	A
Grape, Wine	2.75	9	171.54	A
Pistachio	7.43	22	770.75	A
Research Commodity	0.18			
Rights Of Way	11.10			
Tomato, Processing	0.38	3	48.15	A
Unknown	0.02	1	2.30	A
Walnut	0.07	1	20.00	A
Wheat	0.14	1	5.00	A
Chemical Total	94.60	172		
TRIETHANOLAMINE				
Alfalfa	40.07	186	7,053.48	A
Almond	1.59	2	62.00	A
Bean, Dried	1.16	5	302.20	A
Cantaloupe	4.96	30	1,368.90	A
Corn (Forage - Fodder)	1.01	5	170.00	A
Cotton	42.95	179	6,974.36	A
Landscape Maintenance	0.03			
Melon	0.29	4	50.00	A
N-Outdr Plants In Containers	0.09	1	6.50	A
N-Outdr Transplants	0.78	1	14.00	A
Rights Of Way	0.13			
Structural Pest Control	6.10			
Tomato	0.43	2	122.20	A
Tomato, Processing	104.95	183	11,130.12	A
Walnut	0.56	1	20.00	A
Wheat (Forage - Fodder)	0.18	5	66.30	A
Chemical Total	205.28	604		
TRIFLOXYSTROBIN				
Almond	1,711.25	235	18,035.43	A
Cherry	7.97	5	91.50	A
Grape, Wine	245.87	45	3,777.63	A
Pistachio	130.74	20	1,403.00	A
Research Commodity	0.05			
Tomato, Processing	6.13	1	49.00	A
Walnut	27.99	4	193.00	A
Chemical Total	2,129.99	310		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIFLUMIZOLE				
Grape, Wine	538.39	18	2,200.00	A
Pastureland	39.18	1	160.00	A
Research Commodity	< 0.01			
Watermelon	236.14	13	944.00	A
Chemical Total	813.72	32		
TRIFLURALIN				
Alfalfa	5,629.22	52	2,832.11	A
Almond	3,860.44	23	3,278.50	A
Asparagus	136.52	1	68.00	A
Bean, Dried	180.19	8	357.00	A
Cabbage	12.67	1	18.50	A
Carrot	913.77	23	1,213.76	A
Chicory	426.70	6	426.70	A
Corn, Human Consumption	42.74	2	52.00	A
Cotton	2,724.10	62	4,470.70	A
Endive (Escarole)	30.07	2	60.00	A
Kale	13.13	2	17.50	A
Landscape Maintenance	5.59			
Oat (Forage - Fodder)	30.09	1	61.00	A
Pepper, Fruiting	98.98	9	197.83	A
Radicchio	256.00	5	256.00	A
Research Commodity	0.02			
Tomato	1,702.31	80	3,267.89	A
Tomato, Processing	12,199.51	286	17,823.93	A
Chemical Total	28,262.06	563		
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)				
Alfalfa	2.00	1	31.00	A
Almond	91.88	18	1,207.44	A
Cherry	2.77	5	60.00	A
Corn (Forage - Fodder)	4.54	4	195.00	A
Tomato	10.76	15	329.89	A
Tomato, Processing	35.90	21	1,060.69	A
Walnut	2.86	3	54.00	A
Chemical Total	150.72	67		
TRINEXAPAC-ETHYL				
Landscape Maintenance	5.75			
Chemical Total	5.75			
TRISODIUM PHOSPHATE				
Alfalfa	34.32	59	4,244.10	A
Cotton	22.86	31	2,509.80	A
Tomato	3.90	5	428.30	A
Tomato, Processing	23.28	32	2,606.10	A
Wheat	4.57	8	501.20	A
Chemical Total	88.93	135		
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	978.16	196	10,649.12	A
Almond	5,351.98	1,310	49,903.56	A

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Apricot		18.78	6	154.75	A
Asparagus		5.86	3	255.00	A
Bean, Dried		69.01	1	113.00	A
Bean, Succulent		25.27	1	112.20	A
Cantaloupe		141.62	26	1,503.40	A
Cherry		64.03	27	364.00	A
Corn (Forage - Fodder)		718.02	74	4,474.90	A
Corn, Human Consumption		177.90	8	501.60	A
Cotton		1,517.12	190	11,814.57	A
Forage Hay/Silage		9.66	4	95.00	A
Grape, Wine		22.67	19	508.30	A
Landscape Maintenance		1.89			
Melon		6.60	1	36.00	A
N-Outdr Plants In Containers		20.58	58	239.50	A
Oat (Forage - Fodder)		323.29	50	3,069.00	A
Onion, Dry		149.59	8	1,329.50	A
Peach		58.56	106	1,522.81	A
Pear		0.31	2	2.10	A
Pecan		9.17	4	77.00	A
Pistachio		3.82	5	69.33	A
Pluot		0.35	1	2.00	A
Prune		1.01	1	3.60	A
Research Commodity		0.06			
Rights Of Way		2,255.02			
		19.34	4	170.00	A
Total Pounds On This Commodity	2,274.36				
Safflower		23.62	4	193.10	A
Sorghum (Forage - Fodder)		11.35	6	161.00	A
Sweet Potato		73.56	19	603.50	A
Tomato		457.14	60	3,151.64	A
Tomato, Processing		2,645.06	216	12,700.15	A
Triticale		96.16	3	298.02	A
Uncultivated Ag		22.71	2	97.00	A
Walnut		229.67	70	1,383.21	A
Watermelon		223.01	15	860.00	A
Wheat		239.63	23	1,561.50	A
Wheat (Forage - Fodder)		272.61	26	954.00	A
Chemical Total		16,244.21	2,549		
UNICONIZOLE-P					
N-Grnhs Transplants		< 0.01	4	4.76	A
Chemical Total		< 0.01	4		
UREA					
Alfalfa		268.76	44	2,577.30	A
Almond		3,300.91	68	9,698.69	A
Corn (Forage - Fodder)		1.40	1	29.00	A
Fig		27.44	1	40.00	A
Pistachio		2,001.83	35	3,098.08	A
Pomegranate		98.78	2	84.00	A
Tomato, Processing		85.98	10	445.80	A
Walnut		191.52	8	443.00	A
Wheat (Forage - Fodder)		13.44	1	49.00	A
Chemical Total		5,990.07	170		

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UREA DIHYDROGEN SULFATE				
Alfalfa	0.68	5	316.41	A
Almond	25.48	32	6,810.84	A
Cantaloupe	0.60	4	190.78	A
Corn (Forage - Fodder)	2.71	20	821.18	A
Corn, Human Consumption	0.62	3	183.00	A
Cotton	51,132.15	433	21,529.03	A
Grape, Wine	8.11	9	171.54	A
Pistachio	6.94	22	770.75	A
Research Commodity	0.11			
Rights Of Way	6.66			
Tomato, Processing	0.23	3	48.15	A
Unknown	0.01	1	2.30	A
Walnut	0.04	1	20.00	A
Wheat	0.08	1	5.00	A
Chemical Total	51,184.43	534		
VEGETABLE OIL				
Alfalfa	2,987.07	66	3,253.50	A
Bean, Succulent	199.50	2	224.40	A
Corn (Forage - Fodder)	476.53	7	268.00	A
Corn, Human Consumption	8.53	1	12.00	A
Cotton	3,210.88	60	2,985.34	A
Onion, Dry	173.40	17	195.00	A
Chemical Total	7,055.92	153		
VINYL POLYMER				
Alfalfa	1.23	4	141.00	A
Almond	2.35	14	960.00	A
Cantaloupe	0.40	1	181.00	A
Corn (Forage - Fodder)	0.91	4	104.00	A
Oat (Forage - Fodder)	0.95	3	146.00	A
Pastureland	0.66	1	50.00	A
Rye	4.64	8	520.00	A
Tomato, Processing	2.96	6	619.00	A
Walnut	1.04	13	472.00	A
Wheat (Forage - Fodder)	0.18	1	29.00	A
Chemical Total	15.32	55		
WARFARIN				
Almond	< 0.01	2	21.00	A
Vertebrate Control	< 0.01			
Chemical Total	< 0.01	2		
XANTHAN GUM				
Alfalfa	0.24	129	5,786.80	A
Almond	0.04	5	164.10	A
Apricot	< 0.01	1	2.00	A
Bean, Dried	< 0.01	2	224.40	A
Cotton	0.05	52	1,602.84	A
Grape, Wine	< 0.01	1	3.70	A
Pistachio	0.06	2	200.00	A
Safflower	0.01	9	304.10	A
Tomato, Processing	< 0.01	1	52.00	A

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Chemical Total	0.41	202		
YUCCA SCHIDIGERA				
N-Outdr Plants In Containers	8.76	5	6.80	A
Chemical Total	8.76	5		
ZINC PHOSPHIDE				
Alfalfa	0.24	2	4.00	A
Almond	98.82	59	2,190.20	A
Landscape Maintenance	5.00			
Peach	30.93	21	528.10	A
Rights Of Way	15.90			
Vertebrate Control	11.70			
Chemical Total	162.59	82		
ZINC SULFATE				
Alfalfa	95.02	108	5,722.17	A
Almond	445.12	70	5,504.42	A
Asparagus	3.60	1	112.00	A
Bean, Dried	1.42	1	112.20	A
Cantaloupe	1.29	1	86.00	A
Cherry	6.52	13	254.50	A
Cotton	40.46	50	2,950.78	A
Peach	55.04	5	182.50	A
Tomato, Processing	10.16	8	600.20	A
Walnut	13.30	9	229.50	A
Chemical Total	671.94	266		
ZIRAM				
Almond	5,893.80	21	1,389.50	A
Peach	7,029.09	49	1,180.60	A
Chemical Total	12,922.89	70		
Merced County Total	8,953,044.77	99,805		