

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

Text files of data are available at <ftp://transfer.cdpr.ca.gov/pub/outgoing/pur/data/>

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
Almond	986.30	802	48,956.37	A
Apricot	4.48	27	208.30	A
Avocado	< 0.01	1	2.50	A
Bean, Dried	8.25	15	476.20	A
Blueberry	1.38	2	80.00	A
Cherry	8.92	20	367.55	A
Citrus	0.36	9	24.00	A
Cotton	233.27	430	20,111.75	A
Cotton (Forage - Fodder)	1.58	2	84.00	A
Fumigation, Other	0.06			
Grape	98.61	148	6,186.81	A
Grape, Wine	47.53	47	2,478.47	A
Grapefruit	17.26	71	779.30	A
Landscape Maintenance	< 0.01			
Lemon	125.07	390	5,962.29	A
Lettuce, Head	1.37	4	82.00	A
Lettuce, Leaf	5.49	7	346.50	A
Lime	0.11	1	5.00	A
N-Grnhs Flower	0.24	2	20.00	A
N-Grnhs Plants In Containers	0.30	13	13.00	A
N-Outdr Plants In Containers	4.36	135	379.96	A
Nectarine	79.38	271	3,448.28	A
Orange	1,127.44	2,625	49,437.63	A
Peach	123.39	434	5,344.37	A
Pear	1.96	4	77.00	A
Pepper, Fruiting	4.55	4	262.00	A
Pistachio	17.13	13	986.00	A
Plum	35.73	158	1,600.49	A
Pluot	0.77	2	38.00	A
Pomelo	5.19	22	223.50	A
Prune	11.48	22	489.00	A
Regulatory Pest Control	< 0.01			
Research Commodity	0.04			
Rights Of Way	0.90			
Soil Fumigation/Preplant	< 0.01	1	37.55	A
Structural Pest Control	0.05			
Tangelo	58.71	100	1,243.99	A
Tangerine	420.12	788	19,966.03	A
Walnut	234.28	310	10,364.43	A
Chemical Total	3,666.05	6,880		
ABAMECTIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
S-ABSCISIC ACID				
Grape	309.84	52	2,016.83	A
Chemical Total	309.84	52		
ACEPHATE				
Almond	1,432.69	13	1,499.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Bean, Dried	399.80	13	455.10	A
Cotton	449.78	27	1,476.00	A
Grape	9.70	2	25.00	A
Landscape Maintenance	0.09			
Lemon	1,016.26	49	1,547.52	A
Lettuce, Head	7.76	1	8.00	A
N-Grnhs Flower	25.22	4	26.00	A
N-Outdr Plants In Containers	200.47	39	169.66	A
Orange	1,081.65	110	1,903.06	A
Pistachio	2,764.69	33	2,964.90	A
Research Commodity	0.64			
Structural Pest Control	18.20			
Tangelo	9.94	3	19.00	A
Tangerine	3,183.84	162	5,130.75	A
Uncultivated Ag	12.66	1	52.00	A
Chemical Total	10,613.39	457		
ACEQUINOCYL				
Almond	7.97	2	20.00	A
Citrus	2.20	15	6.28	A
Grapefruit	1.60	1	5.90	A
Lemon	22.59	5	79.00	A
N-Grnhs Plants In Containers	1.97	17	12.50	A
N-Grnhs Transplants	0.13	1	0.50	A
N-Outdr Plants In Containers	1.45	6	11.00	A
Orange	87.93	17	302.69	A
Tangerine	47.40	8	144.70	A
Chemical Total	173.23	72		
ACETAMIPRID				
Apple	1.22	1	9.30	A
Apricot	36.67	28	251.13	A
Blueberry	79.93	16	810.04	A
Cherry	3.28	1	25.00	A
Citrus	0.50	1	2.00	A
Cotton	461.14	96	4,809.65	A
Grape	384.26	107	3,958.75	A
Grape, Wine	38.17	14	388.00	A
Grapefruit	28.85	18	139.56	A
Lemon	195.09	66	980.83	A
Lettuce, Head	4.65	4	63.00	A
Lettuce, Leaf	17.77	7	249.50	A
N-Grnhs Plants In Containers	0.22	10	1.51	A
N-Outdr Plants In Containers	2.36	9	18.83	A
Nectarine	130.36	70	885.90	A
Orange	3,024.32	812	13,701.57	A
Peach	275.97	151	1,896.12	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	3.00	3	20.00	A
Pecan	28.50	11	206.50	A
Pepper, Fruiting	34.24	9	638.00	A
Pistachio	1,205.87	154	7,583.99	A
Plum	254.91	195	1,736.73	A
Pomelo	8.08	5	35.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Quince	0.75	1	5.00	A
Research Commodity	0.93			
Structural Pest Control	7.78			
Tangelo	57.12	17	327.50	A
Tangerine	228.46	75	1,552.61	A
Walnut	885.76	197	6,003.50	A
Chemical Total	7,400.12	2,078		
ACETIC ACID				
Orange	12.83	5	89.00	A
Tangerine	7.83	2	36.00	A
Chemical Total	20.65	7		
ACIBENZOLAR-S-METHYL				
Landscape Maintenance	1.19			
Chemical Total	1.19			
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER				
Almond	5.28	2	75.07	A
Corn (Forage - Fodder)	2.02	6	275.00	A
Oat (Forage - Fodder)	0.09	1	59.90	A
Wheat (Forage - Fodder)	4.75	9	740.50	A
Chemical Total	12.14	18		
ACRYLIC ACID				
Almond	73.78	7	493.17	A
Apricot	1.93	2	9.02	A
Grapefruit	1.62	1	10.00	A
Lemon	10.74	5	63.00	A
Nectarine	63.34	27	262.47	A
Orange	115.01	49	802.02	A
Peach	84.11	35	354.79	A
Pear	21.26	2	70.00	A
Plum	28.70	9	116.50	A
Tangelo	2.59	2	15.00	A
Tangerine	2.59	1	40.00	A
Walnut	11.18	7	137.00	A
Chemical Total	416.84	147		
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED				
Corn (Forage - Fodder)	173.38	49	2,196.70	A
Cotton	13.17	3	98.00	A
Lemon	0.16	2	27.00	A
Orange	0.31	3	39.50	A
Pistachio	12.00	20	385.00	A
Walnut	21.35	3	129.60	A
Chemical Total	220.37	80		
ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Corn (Forage - Fodder)	329.91	78	4,792.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape	5.15	2	40.00	A
Nectarine	0.04	1	5.00	A
Persimmon	0.88	1	2.00	A
Pomegranate	0.88	1	2.00	A
Walnut	14.04	6	42.00	A
Chemical Total	350.90	89		
ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE				
Orange	0.32	2	8.41	A
Uncultivated Ag	0.34	1	10.00	A
Chemical Total	0.67	3		
ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Animal Premise	271.95		2,254,656.00	U
			4.80	S
Total Pounds On This Commodity	276.75			
Structural Pest Control	< 0.01			
Chemical Total	276.75			
ALKYL (60% C14, 30% C16, 5% C12, 5% C18) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Animal Premise	4.10		1,272.00	U
Food Processing Plant	112.17		3.00	U
N-Outdr Plants In Containers	0.07	1	0.13	A
Structural Pest Control	< 0.01			
Water (Industrial)	22.77		1.00	U
Water Area	129.18		314.79	U
Chemical Total	268.28	1		
ALKYL (68% C12, 32% C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE				
Animal Premise	4.10		1,272.00	U
Food Processing Plant	112.17		3.00	U
N-Outdr Plants In Containers	0.07	1	0.13	A
Structural Pest Control	< 0.01			
Water (Industrial)	22.77		1.00	U
Water Area	129.18		314.79	U
Chemical Total	268.28	1		
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXPOLY(OXYETHYLENE) POLY (OXYPROPYLENE)				
Orange	13.85	5	131.00	A
Chemical Total	13.85	5		
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	28.18	8	491.00	A
Almond	4,455.22	512	28,515.90	A
Apricot	49.37	5	41.36	A
Blueberry	63.53	16	589.86	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cherry	89.77	42	665.75	A
Citrus	0.90	1	2.00	A
Corn (Forage - Fodder)	345.10	166	8,708.36	A
Cotton	153.41	73	4,115.08	A
Grape	109.65	20	1,271.93	A
Grape, Wine	531.35	51	4,091.00	A
Grapefruit	21.70	7	127.13	A
Lemon	74.44	39	647.95	A
Lettuce, Leaf	2.38	1	55.00	A
N-Grnhs Transplants	0.21	3	2.00	A
N-Outdr Plants In Containers	3.48	8	11.17	A
Nectarine	448.85	181	2,296.67	A
Olive	1.64	3	10.06	A
Orange	473.07	175	3,205.25	A
Peach	395.68	211	2,221.81	A
Pear	1.55	2	6.60	A
Pecan	24.56	10	127.60	A
Persimmon	1.13	1	9.00	A
Pistachio	670.83	66	4,628.88	A
Plum	357.49	146	1,838.35	A
Pluot	20.84	10	197.20	A
Pomegranate	22.48	5	92.00	A
Pomelo	0.44	1	5.00	A
Prune	245.24	90	1,533.71	A
Quince	4.25	3	18.10	A
Small Fruits/Berry	0.70	8	7.75	A
Sorghum (Forage - Fodder)	5.09	3	235.00	A
Sorghum/Milo	8.23	5	343.00	A
Tangelo	31.38	13	178.00	A
Tangerine	293.70	49	1,083.44	A
Uncultivated Ag	1.39	1	10.00	A
Walnut	955.36	213	6,759.24	A
Chemical Total	9,892.59	2,148		

ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)

Alfalfa	335.24	36	2,775.00	A
Almond	1,962.52	274	10,669.53	A
Bean, Dried	14.02	4	118.00	A
Blueberry	95.68	23	532.00	A
Cherry	19.28	12	143.02	A
Citrus	2.49	3	10.50	A
Corn (Forage - Fodder)	366.93	62	2,679.10	A
Fig	0.84	2	10.00	A
Grape	216.06	46	1,089.05	A
Grape, Wine	97.64	7	410.50	A
Grapefruit	1.79	4	9.50	A
Lemon	70.24	79	797.55	A
Nectarine	8.01	5	84.90	A
Olive	35.87	22	183.58	A
Orange	546.80	249	3,639.50	A
Peach	8.94	8	73.70	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	8.16	10	58.00	A
Pecan	14.00	16	96.75	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Persimmon	5.41	1	12.00	A
Pistachio	800.47	192	6,609.76	A
Plum	36.32	8	149.00	A
Pomegranate	4.73	2	10.50	A
Prune	26.30	4	200.50	A
Rights Of Way	352.18			
Squash	0.34	1	4.00	A
Tangelo	42.24	13	174.25	A
Tangerine	325.94	218	3,970.21	A
Uncultivated Ag	40.24	20	165.88	A
Walnut	731.47	209	4,880.41	A
Wheat (Forage - Fodder)	16.31	5	232.00	A
Chemical Total	6,186.44	1,535		
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Landscape Maintenance	19.95			
Chemical Total	19.95			
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Pistachio	1.12	1	8.33	A
Chemical Total	1.12	1		
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Almond	897.24	11	547.00	A
Chemical Total	897.24	11		
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)				
Citrus	4.31	14	62.00	A
Grapefruit	4.48	5	49.90	A
Kumquat	0.06	2	0.75	A
Lemon	107.03	77	1,139.19	A
Lime	0.87	2	10.50	A
Orange	976.19	743	13,044.86	A
Tangelo	21.98	27	291.97	A
Tangerine	206.28	182	3,358.37	A
Chemical Total	1,321.21	1,052		
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Landscape Maintenance	2.48			
Chemical Total	2.48			
ALPHA-PINENE BETA-PINENE COPOLYMER				
Alfalfa	290.55	7	420.00	A
Almond	5,802.44	263	20,898.72	A
Apricot	100.50	35	387.44	A
Blueberry	111.92	11	480.76	A
Cherry	160.96	34	493.03	A
Citrus	10.56	43	17.52	A
Corn (Forage - Fodder)	188.85	6	273.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape	172.68	33	650.14	A
Grape, Wine	23.51	10	130.00	A
Grapefruit	127.75	16	260.00	A
Lemon	569.20	61	1,108.75	A
N-Grnhs Plants In Containers	2.23	13	2.15	A
N-Outdr Plants In Containers	8.98	7	15.84	A
Nectarine	3,497.56	1,025	11,866.58	A
Olive	63.15	5	95.91	A
Orange	9,033.92	744	15,187.82	A
Peach	5,224.70	866	9,359.85	A
Pear	29.76	17	111.90	A
Pecan	32.27	7	203.60	A
Pistachio	1,299.85	56	2,490.36	A
Plum	673.40	210	2,370.89	A
Pluot	40.89	12	152.68	A
Pomegranate	0.87	1	5.00	A
Pomelo	4.66	1	10.00	A
Potato	127.66	17	760.00	A
Quince	2.35	1	9.00	A
Tangelo	198.74	26	321.83	A
Tangerine	4,805.18	425	7,656.91	A
Walnut	92.65	10	224.13	A
Wheat (Forage - Fodder)	25.84	12	574.00	A
Chemical Total	32,723.57	3,974		

ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)

Alfalfa	24.86	9	550.00	A
Almond	24.89	9	165.32	A
Bean, Dried	12.32	1	77.60	A
Corn (Forage - Fodder)	754.56	111	7,605.84	A
Corn, Grain	23.58	4	152.00	A
Cotton	1.48	2	38.00	A
Grape	130.77	87	2,973.53	A
N-Outdr Plants In Containers	78.92	85	222.68	A
Oat (Forage - Fodder)	0.71	1	18.00	A
Orange	38.78	1	18.00	A
Pecan	46.20	1	30.00	A
Pistachio	34.50	11	601.73	A
Sorghum (Forage - Fodder)	12.35	3	268.00	A
Triticale	24.63	9	586.00	A
Walnut	25.63	8	144.50	A
Chemical Total	1,234.17	342		

ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE)

SULFATE, SODIUM SALT

Cherry	11.17	1	95.00	A
Grape	48.86	125	4,333.94	A
Grape, Wine	0.47	1	20.00	A
Grapefruit	0.59	1	12.56	A
Lemon	32.18	17	331.90	A
Olive	23.46	18	247.00	A
Orange	168.08	117	1,671.20	A
Peach	2.21	3	19.00	A

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Pistachio	339.98	117	5,002.20	A
Tangelo	2.91	3	25.00	A
Tangerine	11.58	15	126.90	A
Walnut	33.41	31	768.95	A
Chemical Total	674.90	449		

ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE

Alfalfa	6.04	72	4,476.40	A
Almond	34.26	111	9,037.50	A
Barley (Forage - Fodder)	1.07	7	1,011.00	A
Cherry	0.06	4	38.10	A
Corn (Forage - Fodder)	11.25	125	6,499.66	A
Cotton	0.74	12	652.00	A
Grape	0.17	3	82.00	A
Grape, Wine	0.74	7	325.00	A
Grapefruit	0.03	1	5.00	A
Lemon	0.49	5	41.50	A
Lettuce, Leaf	0.77	7	365.00	A
Nectarine	0.03	8	26.00	A
Oat (Forage - Fodder)	0.04	1	36.00	A
Orange	11.92	89	1,613.30	A
Peach	0.10	25	117.50	A
Persimmon	0.01	2	15.00	A
Pistachio	4.29	22	1,255.40	A
Plum	0.02	6	19.40	A
Quince	0.08	5	31.00	A
Rights Of Way	0.02	6	6.00	A
Sorghum (Forage - Fodder)	0.68	4	324.00	A
Tangelo	0.05	1	6.00	A
Tangerine	1.15	18	342.80	A
Triticale	0.20	4	193.00	A
Walnut	0.10	2	30.00	A
Wheat (Forage - Fodder)	15.66	233	12,631.05	A
Chemical Total	89.97	780		

ALKYL (C8,C10) POLYGLUCOSIDE

Alfalfa	61.92	6	632.00	A
Almond	5,337.98	280	25,146.59	A
Cherry	23.23	15	133.67	A
Corn (Forage - Fodder)	545.54	113	6,975.00	A
Corn, Grain	0.62	2	54.00	A
Cotton	411.97	86	4,621.60	A
Fig	1.00	1	6.22	A
Forage Hay/Silage	0.80	1	5.00	A
Grape	1,031.95	91	3,746.50	A
Grape, Wine	400.44	35	1,123.73	A
Kiwi	3.35	1	25.15	A
Landscape Maintenance	100.77			
Lemon	2.14	2	14.72	A
Nectarine	12.38	5	33.00	A
Olive	5.42	1	14.50	A
Orange	767.72	61	978.61	A
Peach	18.79	8	59.56	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pecan	5.59	2	35.00	A
Persimmon	0.66	1	12.00	A
Pistachio	940.24	97	4,342.65	A
Plum	75.91	30	407.46	A
Pomegranate	0.55	1	10.00	A
Prune	0.77	1	3.64	A
Rights Of Way	97.72			
Sorghum (Forage - Fodder)	20.72	3	450.00	A
Tangerine	111.10	24	1,354.30	A
Uncultivated Ag	1.09	2	11.32	A
Walnut	175.00	68	1,366.73	A
Wheat	76.33	6	715.00	A
Chemical Total	10,231.72	943		
D-TRANS ALLETHRIN				
Structural Pest Control	0.06			
Chemical Total	0.06			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE				
Almond	568.80	99	7,390.85	A
Grape	112.28	22	1,796.49	A
Grape, Wine	9.07	3	155.00	A
Grapefruit	2.98	3	29.90	A
Landscape Maintenance	0.82			
Lemon	77.01	23	493.50	A
Lime	1.51	1	10.00	A
Nectarine	95.51	172	2,162.13	A
Orange	608.00	226	3,936.33	A
Peach	115.13	214	2,618.77	A
Pear	0.17	2	7.00	A
Pistachio	72.80	17	1,516.50	A
Plum	58.80	88	1,099.72	A
Rights Of Way	0.04			
Tangelo	23.63	17	172.69	A
Tangerine	34.11	13	431.98	A
Walnut	341.60	85	3,862.54	A
Chemical Total	2,122.25	985		
ALMOND, BITTER				
N-Outdr Plants In Containers	< 0.01	1	0.25	A
Wheat (Forage - Fodder)	< 0.01	1	42.50	A
Chemical Total	< 0.01	2		
ALUMINUM PHOSPHIDE				
Almond	616.85		45,868.90	T
	0.72		517,500.00	P
Total Pounds On This Commodity	617.57			
Beehive	63.36		32,000.00	U
	0.39	4	4.00	A
Total Pounds On This Commodity	63.75			
Commodity Fumigation	68.85			
Fumigation, Other	0.30			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape	55.28		391,152.00	C
			184,352.00	T
Total Pounds On This Commodity	74.78			
Industrial Site	5,212.68		37,514.00	K
Landscape Maintenance	54.44			
Pastureland	0.60	1	1.00	A
Pecan	0.19		95,500.00	P
Pistachio	3,050.67		190,741.10	T
	117.08		587,208.00	C
	25.83		226,976.00	P
Total Pounds On This Commodity	3,193.58			
Prune	43.56		1,999.00	T
Rangeland	4.37	1	50.00	A
Rights Of Way	1.80			
Vertebrate Control	187.97			
	1.20	1	1.00	A
Total Pounds On This Commodity	189.17			
Wheat	106.20		4,108.00	T
Wheat (Forage - Fodder)	50.40		3,318.00	T
	4.50		25,600.00	C
	0.45		24.00	A
Total Pounds On This Commodity	55.35			
Chemical Total	9,687.19	7		
AMETOCTRADIN				
N-Outdr Plants In Containers	5.62	3	26.00	A
Chemical Total	5.62	3		
AMINOCYCLOPYRACHLOR				
Rights Of Way	51.93			
Chemical Total	51.93			
AMINOCYCLOPYRACHLOR, POTASSIUM SALT				
Rights Of Way	125.38			
Chemical Total	125.38			
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE				
Almond	203.55	31	2,487.00	A
Cherry	4.17	3	38.00	A
Nectarine	17.59	20	160.42	A
Peach	19.67	19	179.38	A
Plum	2.66	1	24.25	A
Walnut	300.34	138	3,194.70	A
Chemical Total	547.97	212		
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Rangeland	26.99	5	300.00	A
Rights Of Way	646.24			
Chemical Total	673.23	5		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
4-AMINOPYRIDINE				
Structural Pest Control	0.05			
Chemical Total	0.05			
AMITRAZ				
Beehive	14.33	1	6,600.00	U
Chemical Total	14.33	1		
AMMONIUM NONANOATE				
Blueberry	412.41	1	19.00	A
Citrus	9.33	2	1.03	A
Chemical Total	421.74	3		
AMMONIUM NITRATE				
Alfalfa	3.81	1	150.00	A
Almond	2,232.38	192	17,516.33	A
Cherry	12.19	22	197.58	A
Corn (Forage - Fodder)	38.92	26	2,051.09	A
Fig	0.48	1	6.22	A
Forage Hay/Silage	0.38	1	5.00	A
Grape	409.69	69	1,777.00	A
Grape, Wine	162.12	26	799.00	A
Grapefruit	2.51	4	103.50	A
Kiwi	1.60	1	25.15	A
Landscape Maintenance	10.36			
Lemon	4.93	8	180.72	A
Nectarine	5.90	5	33.00	A
Olive	2.79	4	24.56	A
Orange	376.11	91	1,462.42	A
Peach	8.95	8	59.56	A
Pecan	3.32	6	80.10	A
Persimmon	0.15	1	9.00	A
Pistachio	411.99	88	4,555.78	A
Plum	44.20	63	824.62	A
Prune	10.70	23	525.25	A
Rights Of Way	46.53			
Tangelo	0.56	2	23.00	A
Tangerine	56.41	29	1,502.52	A
Uncultivated Ag	0.52	2	11.32	A
Walnut	51.17	79	1,394.19	A
Wheat	36.35	6	715.00	A
Chemical Total	3,935.01	758		
AMMONIUM PROPIONATE				
Alfalfa	294.42	47	3,052.40	A
Almond	690.21	133	4,597.75	A
Bean, Dried	10.56	2	112.00	A
Blueberry	64.49	3	230.49	A
Cherry	6.84	4	47.00	A
Corn (Forage - Fodder)	874.20	165	8,466.50	A
Cotton	276.11	55	2,820.00	A
Grape	25.39	6	68.40	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lemon	276.50	102	2,537.42	A
N-Outdr Plants In Containers	5.49	24	25.41	A
Nectarine	8.16	3	40.80	A
Oat (Forage - Fodder)	1.92	1	18.50	A
Olive	111.00	30	465.45	A
Orange	967.44	309	6,586.52	A
Peach	4.96	3	35.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	1.19	3	10.00	A
Persimmon	4.53	2	24.00	A
Pistachio	354.64	127	2,164.96	A
Plum	45.99	21	273.02	A
Pomegranate	5.92	3	58.00	A
Prune	47.74	20	399.32	A
Rights Of Way	47.46			
Soil Fumigation/Preplant	2.32	1	17.50	A
Tangelo	25.06	6	108.00	A
Tangerine	1,545.30	494	12,738.42	A
Uncultivated Ag	17.82	8	236.76	A
Walnut	167.38	69	1,245.65	A
Wheat	11.52	5	708.18	A
Wheat (Forage - Fodder)	135.80	29	1,276.70	A
Chemical Total	6,030.37	1,675		
AMMONIUM SULFATE				
Alfalfa	1,460.83	119	7,455.10	A
Almond	13,973.95	540	32,968.41	A
Bean, Dried	2.64	2	112.00	A
Blueberry	16.12	3	230.49	A
Cherry	131.74	29	359.02	A
Corn (Forage - Fodder)	6,872.34	539	29,446.09	A
Corn, Grain	17.40	1	45.00	A
Cotton	4,031.69	167	8,580.40	A
Fig	6.76	3	16.22	A
Forage Hay/Silage	0.76	1	5.00	A
Grape	1,002.42	83	1,947.40	A
Grape, Wine	1,206.43	51	1,545.57	A
Grapefruit	124.41	9	148.00	A
Industrial Site	381.81	1	127.27	A
Kiwi	3.19	1	25.15	A
Landscape Maintenance	21.39			
Lemon	1,498.36	128	3,013.75	A
N-Outdr Plants In Containers	0.24	2	10.00	A
Nectarine	32.45	18	162.55	A
Oat (Forage - Fodder)	0.48	1	18.50	A
Olive	135.15	49	757.01	A
Orange	2,202.46	540	10,629.62	A
Peach	90.92	41	338.26	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	0.30	3	10.00	A
Pecan	21.55	6	80.10	A
Persimmon	6.19	4	45.00	A
Pistachio	10,500.53	430	19,471.92	A
Plum	288.87	89	1,118.10	A
Pomegranate	4.24	5	68.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Prune	268.44	43	924.57	A
Rights Of Way	1,464.32			
Soil Fumigation/Preplant	0.58	1	17.50	A
Sorghum (Forage - Fodder)	159.85	1	150.00	A
Stone Fruit	1.18	1	3.00	A
Tangelo	54.64	12	170.25	A
Tangerine	1,167.07	547	14,794.14	A
Uncultivated Ag	219.98	20	359.58	A
Walnut	1,578.91	216	4,201.65	A
Wheat	96.85	12	1,698.18	A
Wheat (Forage - Fodder)	213.12	53	2,105.90	A
Chemical Total	49,260.55	3,771		
AMYL ACETATE				
Almond	0.03	4	76.00	A
N-Outdr Plants In Containers	1.82	22	15.41	A
Chemical Total	1.85	26		
AROMATIC 200				
Almond	464.09	39	1,443.99	A
Apricot	6.90	2	31.00	A
Cherry	82.42	10	256.20	A
Corn (Forage - Fodder)	114.46	6	416.00	A
Grape	275.57	43	1,561.00	A
Grapefruit	83.34	10	125.00	A
Kiwi	109.97	8	196.00	A
Lemon	315.21	27	488.75	A
Nectarine	11.51	7	58.76	A
Orange	671.53	61	1,281.29	A
Peach	20.77	10	92.23	A
Pecan	9.56	1	25.00	A
Persimmon	2.78	1	12.10	A
Pistachio	1,384.29	27	1,731.90	A
Plum	33.53	8	160.50	A
Pomegranate	13.25	3	57.80	A
Pomelo	11.45	3	21.00	A
Tangerine	1,104.43	63	1,544.25	A
Walnut	151.01	21	654.95	A
Chemical Total	4,866.07	350		
ASPERGILLUS FLAVUS STRAIN AF36				
Almond	0.03	8	345.70	A
Pistachio	2.11	298	28,063.26	A
Chemical Total	2.14	306		
AUREOBASIDIUM PULLULANS STRAIN DSM 14940				
Almond	160.50	2	642.00	A
Blueberry	193.50	31	774.00	A
Grape	92.00	5	480.00	A
Nectarine	31.78	19	158.88	A
Peach	122.02	64	610.04	A
Plum	1.90	1	9.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pluot	2.92	1	14.57	A
Strawberry	0.75	1	3.00	A
Walnut	10.67	3	33.10	A
Chemical Total	616.05	127		
AUREOBASIDIUM PULLULANS STRAIN DSM 14941				
Almond	160.50	2	642.00	A
Blueberry	193.50	31	774.00	A
Grape	92.00	5	480.00	A
Nectarine	31.78	19	158.88	A
Peach	122.02	64	610.04	A
Plum	1.90	1	9.50	A
Pluot	2.92	1	14.57	A
Strawberry	0.75	1	3.00	A
Walnut	10.67	3	33.10	A
Chemical Total	616.05	127		
AZADIRACHTIN				
Blueberry	28.79	28	983.92	A
Citrus	0.40	18	5.70	A
Grape	109.69	70	3,061.50	A
Lemon	1.69	9	119.50	A
N-Grnhs Plants In Containers	0.23	4	4.00	A
N-Outdr Plants In Containers	4.26	33	111.44	A
Nectarine	69.78	305	3,298.05	A
Orange	22.94	67	1,263.22	A
Peach	65.82	274	2,955.70	A
Pepper, Fruiting	0.18	2	13.00	A
Pistachio	0.21	1	10.00	A
Plum	7.06	40	546.26	A
Pluot	0.66	4	64.60	A
Tangelo	0.28	1	8.00	A
Tangerine	10.97	32	587.18	A
Walnut	23.77	13	481.00	A
Chemical Total	346.73	901		
AZOXYSTROBIN				
Almond	4,742.63	297	24,473.05	A
Apricot	0.39	2	2.00	A
Blueberry	33.43	5	145.00	A
Cherry	120.67	36	645.74	A
Citrus	16.37		2,566.00	T
	2.80	5	14.00	A
Total Pounds On This Commodity	19.17			
Grape	1,338.53	218	7,938.09	A
Grape, Wine	79.75	10	430.00	A
Grapefruit	26.92	9	140.50	A
Kumquat	0.15	2	0.75	A
Landscape Maintenance	58.16			
Lemon	123.30	30	592.80	A
	43.16		46,923.00	T
Total Pounds On This Commodity	166.45			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lime	0.10	1	0.50	A
N-Grnhs Plants In Containers	0.09	1	1.00	A
N-Outdr Plants In Containers	42.15	85	348.29	A
Nectarine	39.49	32	194.78	A
Orange	1,330.23	384	6,535.88	A
Peach	83.50	61	432.65	A
Persimmon	17.82	12	92.80	A
Pistachio	747.18	47	3,478.00	A
Plum	78.57	35	441.53	A
Prune	13.81	4	83.00	A
Research Commodity	0.03			
Tangelo	17.94	6	97.70	A
Tangerine	1,004.32	270	5,099.12	A
Tomato, Processing	31.30	2	300.00	A
Walnut	244.47	52	1,331.40	A
Chemical Total	10,237.26	1,606		
BACILLUS AMYLOLIQUEFACIENS STRAIN D747				
Almond	6,119.23	14	1,053.84	A
Apricot	176.21	6	20.00	A
Blueberry	1,031.72	5	303.00	A
Grape	9,668.64	53	2,723.50	A
Grape, Wine	1,035.25	4	235.00	A
N-Outdr Plants In Containers	367.77	30	31.88	A
Nectarine	4,240.89	85	853.96	A
Peach	4,350.67	94	979.56	A
Plum	567.23	7	64.38	A
Pluot	45.82	1	5.20	A
Chemical Total	27,603.42	299		
BACILLUS PUMILUS, STRAIN QST 2808				
Blueberry	45.37	13	523.50	A
Grape	533.40	153	8,116.54	A
Nectarine	53.61	43	457.45	A
Peach	84.82	67	706.61	A
Plum	57.48	44	478.89	A
Pluot	6.89	4	57.40	A
Vegetable	0.66	1	11.00	A
Chemical Total	782.24	325		
BACILLUS SPHAERICUS 2362, SEROTYPE H5A5B, STRAIN ABTS 1743 FERMENTATION SOLIDS, SPORES AND INSECTICIDAL TOXINS				
Public Health	24.31			
Chemical Total	24.31			
BACILLUS SUBTILIS GB03				
Landscape Maintenance	0.14			
Chemical Total	0.14			
BACILLUS AMYLOLIQUEFACIENS STRAIN MBI 600				
Blueberry	21.84	12	317.64	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape	13.26	12	327.00	A
Chemical Total	35.09	24		
BACILLUS SUBTILIS STRAIN IAB/BS03				
Apricot	< 0.01	1	0.50	A
Blueberry	0.21	6	158.92	A
Grape	2.88	38	1,773.74	A
Nectarine	< 0.01	3	1.25	A
Peach	0.02	8	12.58	A
Plum	< 0.01	2	1.75	A
Quince	0.02	2	10.00	A
Walnut	0.22	8	219.00	A
Chemical Total	3.35	68		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91				
PROTEIN				
Almond	82.36	3	164.71	A
N-Grnhs Plants In Containers	8.55	6	6.00	A
N-Outdr Plants In Containers	1.55	1	5.00	A
Pepper, Fruiting	20.00	1	40.00	A
Chemical Total	112.46	11		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7				
N-Outdr Plants In Containers	4.51	17	28.51	A
Chemical Total	4.51	17		
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857				
Citrus	0.97	1	0.06	A
Chemical Total	0.97	1		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14				
Public Health	1,697.85			
Chemical Total	1,697.85			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52				
Public Health	1,243.94			
Chemical Total	1,243.94			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B				
Grape	12.44	4	194.44	A
Chemical Total	12.44	4		
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826				
Almond	14.80	1	37.00	A
Chemical Total	14.80	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES				
Almond	2,535.26	51	4,227.67	A
Apple	2.16	1	2.00	A
Apricot	102.05	20	158.48	A
Avocado	10.80	1	10.00	A
Cherry	13.50	4	20.00	A
Cucumber	5.40	1	10.00	A
Grape	3,870.27	202	9,011.10	A
Grape, Wine	256.50	8	475.00	A
Kiwi	1,613.71	64	1,999.41	A
Lemon	125.13	13	243.00	A
N-Grnhs Plants In Containers	40.39	39	39.00	A
N-Outdr Plants In Containers	15.93	5	31.50	A
Nectarine	824.69	109	1,511.60	A
Orange	3,326.97	301	5,929.30	A
Peach	1,223.05	149	2,126.00	A
Pear	0.65	1	0.60	A
Plum	348.77	44	390.56	A
Pomegranate	30.24	1	28.00	A
Tangelo	94.81	13	198.33	A
Tangerine	834.07	74	1,220.07	A
Tomato	7.56	2	14.00	A
Walnut	79.92	4	148.00	A
Chemical Total	15,361.82	1,107		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11				
Almond	3,173.30	71	4,788.59	A
Apricot	57.17	7	67.26	A
Blueberry	1.84	1	49.00	A
Citrus	22.65	54	17.75	A
Corn, Human Consumption	8.93	2	7.00	A
Grape	243.95	15	574.00	A
Grapefruit	5.94	1	14.60	A
Kiwi	1,833.41	82	1,413.62	A
Nectarine	102.60	9	120.70	A
Orange	4,150.79	304	6,093.69	A
Peach	768.66	93	965.40	A
Persimmon	51.00	2	40.00	A
Plum	746.05	162	1,289.91	A
Pluot	44.91	5	52.84	A
Tangelo	83.83	4	103.24	A
Tangerine	924.15	52	1,130.52	A
Walnut	17.00	1	10.00	A
Chemical Total	12,236.17	865		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12				
N-Outdr Plants In Containers	0.20	1	2.50	A
Persimmon	68.00	2	40.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	68.20	3		
BEAUVERIA BASSIANA HF 23				
Animal Premise	2.53		3,508,500.00	S
Chemical Total	2.53			
BEAUVERIA BASSIANA STRAIN GHA				
Blueberry	121.52	20	1,267.00	A
Chemical Total	121.52	20		
BENEFIN				
Landscape Maintenance	0.75			
Lettuce, Leaf	66.00	1	55.00	A
Chemical Total	66.75	1		
BENSULIDE				
Landscape Maintenance	16.03			
Lettuce, Head	29.74	1	8.00	A
Research Commodity	1.05			
Chemical Total	46.82	1		
BENTONITE				
Apple	6.00	2	4.00	A
Apricot	10.86	5	24.15	A
Cherry	2.25	1	5.00	A
Citrus	9.00	1	10.00	A
Grapefruit	425.61	14	211.50	A
Lemon	3,110.38	86	1,463.51	A
Lime	0.15	1	0.10	A
Nectarine	25.11	3	55.80	A
Olive	727.20	16	328.00	A
Orange	51,177.34	1,465	28,252.45	A
Peach	8.46	3	18.78	A
Pear	1.80	2	0.66	A
Plum	15.00	1	10.00	A
Pomelo	20.55	2	10.50	A
Quince	12.00	3	16.00	A
Tangelo	1,422.31	51	708.99	A
Tangerine	6,998.33	261	5,051.04	A
Walnut	67.56	2	60.00	A
Chemical Total	64,039.91	1,919		
BENZOIC ACID				
Alfalfa	7.86	28	1,668.16	A
Almond	10.03	44	1,938.15	A
Cherry	0.06	1	10.00	A
Corn (Forage - Fodder)	3.33	19	601.40	A
Grape	2.54	35	940.00	A
Grapefruit	0.59	4	103.50	A
Lemon	2.81	19	375.44	A
Nectarine	0.10	2	18.33	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Orange	5.61	28	788.75	A
Persimmon	0.05	2	13.00	A
Pistachio	9.50	58	1,985.99	A
Plum	0.26	10	40.92	A
Prune	0.02	1	4.00	A
Rights Of Way	10.02			
Sorghum (Forage - Fodder)	2.82	8	587.20	A
Tangelo	0.29	4	52.00	A
Tangerine	1.32	9	229.60	A
Uncultivated Ag	0.07	1	12.00	A
Walnut	77.42	17	386.77	A
Wheat (Forage - Fodder)	19.77	41	3,544.31	A
Chemical Total	154.48	331		
N6-BENZYL ADENINE				
Citrus	0.06	4	1.57	A
Chemical Total	0.06	4		
BETA-CONGLUTIN				
Grape	1,186.23	66	2,302.42	A
Grape, Wine	14.49	2	37.00	A
Chemical Total	1,200.72	68		
BIFENAZATE				
Almond	11,120.35	251	17,228.11	A
Apple	4.65	1	9.30	A
Apricot	6.93	4	13.85	A
Cherry	82.46	8	166.00	A
Eggplant	1.00	1	2.00	A
Grape	510.66	28	1,041.02	A
Grape, Wine	529.39	14	1,060.10	A
N-Grmhs Plants In Containers	6.24	18	12.15	A
N-Outdr Plants In Containers	7.92	22	61.03	A
Nectarine	1,098.94	168	2,224.05	A
Orange	12.13	2	29.00	A
Peach	1,582.24	258	3,223.37	A
Pear	19.14	2	38.30	A
Pepper, Fruiting	70.09	2	143.00	A
Plum	536.19	91	1,074.43	A
Prune	84.52	5	169.00	A
Strawberry	0.25	1	1.00	A
Tangerine	7.01	2	14.40	A
Walnut	2,020.52	87	3,608.20	A
Chemical Total	17,700.63	965		
BIFENTHRIN				
Almond	3,957.99	325	21,882.43	A
Bean, Dried	21.53	6	217.00	A
Corn (Forage - Fodder)	1.92	1	23.00	A
Cotton	548.72	102	5,642.00	A
Grape	37.01	7	370.08	A
Grapefruit	28.40	8	93.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	1.52			
Lemon	104.15	20	337.30	A
Lettuce, Head	7.43	4	81.00	A
N-Outdr Plants In Containers	87.12	112	328.60	A
Orange	2,032.27	257	6,618.08	A
Pecan	29.10	5	150.50	A
Pepper, Fruiting	10.25	2	106.00	A
Pistachio	7,722.02	608	43,034.11	A
Regulatory Pest Control	2.37			
Research Commodity	1.31			
Rights Of Way	9.91			
Structural Pest Control	1,926.64			
Tangelo	28.65	6	57.29	A
Tangerine	202.78	30	640.00	A
Walnut	289.40	59	1,770.40	A
Chemical Total	17,050.48	1,552		
BIS BUTENYLENE TETRAHYDRO FURFURAL				
Structural Pest Control	0.05			
Chemical Total	0.05			
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS				
Alfalfa	428.33	128	7,764.80	A
Almond	2,562.59	499	27,104.49	A
Apricot	3.37	10	112.00	A
Avocado	0.02	1	1.75	A
Barley	12.97	10	2,526.00	A
Bean, Dried	6.71	7	154.80	A
Blueberry	20.62	32	872.06	A
Cherry	71.51	56	1,002.62	A
Citrus	0.78	45	64.52	A
Corn (Forage - Fodder)	299.35	221	10,587.39	A
Corn, Grain	5.11	4	83.00	A
Cotton	808.73	338	15,802.07	A
Grape	583.78	410	10,508.29	A
Grape, Wine	155.32	51	1,555.96	A
Grapefruit	130.77	60	1,219.00	A
Kiwi	24.43	18	478.50	A
Landscape Maintenance	< 0.01			
Lemon	313.71	246	4,214.95	A
Lime	0.08	1	5.00	A
N-Grnhs Plants In Containers	0.17	15	4.15	A
N-Outdr Plants In Containers	0.52	8	16.84	A
Nectarine	185.35	403	3,808.42	A
Olive	7.25	11	185.91	A
Orange	3,663.32	1,717	33,999.08	A
Peach	445.63	494	4,310.21	A
Pear	0.36	2	6.60	A
Pecan	14.21	16	517.20	A
Pepper, Fruiting	6.24	4	282.00	A
Persimmon	2.12	9	106.90	A
Pistachio	2,959.05	568	25,853.95	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Plum	123.39	340	4,063.00	A
Pomegranate	14.36	19	284.60	A
Pomelo	7.43	20	137.00	A
Quince	0.96	2	18.00	A
Rights Of Way	9.45			
	0.03	1	5.33	A
Total Pounds On This Commodity	9.48			
Sorghum (Forage - Fodder)	5.73	5	195.00	A
Squash	0.03	1	4.00	A
Tangelo	52.29	47	605.83	A
Tangerine	968.47	904	19,452.02	A
Tomato, Processing	34.33	3	450.00	A
Triticale	1.84	1	45.00	A
Uncultivated Ag	9.47	8	244.60	A
Walnut	443.83	188	5,077.39	A
Water Area	0.12	2	2.00	A
Wheat (Forage - Fodder)	18.96	22	711.70	A
Chemical Total	14,403.10	6,947		
N,N-BIS-(2-(OMEGA-HYDROXPOLY(OXYETHYLENE)/POLY(OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE				
Alfalfa	4.89	1	78.00	A
Cherry	93.77	1	22.50	A
Rights Of Way	0.29	2	2.00	A
Wheat (Forage - Fodder)	79.17	22	1,294.20	A
Chemical Total	178.12	26		
BORAX				
Pecan	2.51	2	28.00	A
Rights Of Way	301.53			
Structural Pest Control	81.83			
Chemical Total	385.87	2		
BORIC ACID				
Regulatory Pest Control	4.58			
Rights Of Way	26.84			
Structural Pest Control	616.13			
Chemical Total	647.54			
BOSCALID				
Alfalfa	116.57	7	410.20	A
Almond	995.75	106	5,038.01	A
Apricot	6.07	6	32.50	A
Cherry	159.40	51	776.65	A
Citrus	2.52	2	10.00	A
Grape	4,549.33	372	17,814.84	A
Grape, Wine	444.84	35	2,081.10	A
Grapefruit	1.01	1	4.00	A
Lettuce, Leaf	50.05	4	143.00	A
N-Outdr Plants In Containers	49.94	85	217.59	A
Nectarine	13.79	9	66.70	A
Orange	36.10	6	143.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Peach	32.94	14	162.40	A
Pistachio	576.42	81	2,636.57	A
Plum	114.08	27	569.00	A
Prune	7.66	3	38.00	A
Research Commodity	0.16			
Tangerine	318.01	73	1,216.51	A
Walnut	99.56	11	479.00	A
Chemical Total	7,574.18	893		
BRODIFACOUM				
Buildings/Non-Ag Outdoor	0.01		4,539,000.00	S
	< 0.01		23.40	A
Total Pounds On This Commodity	0.01			
Industrial Site	< 0.01		85.16	A
Structural Pest Control	< 0.01			
Chemical Total	0.02			
BROMACIL				
Orange	66.00	4	55.00	A
Rights Of Way	68.20			
Tangerine	6.00	1	5.00	A
Chemical Total	140.20	5		
BROMADIOLONE				
Animal Premise	< 0.01		550.00	U
	< 0.01		531.00	A
Total Pounds On This Commodity	< 0.01			
Buildings/Non-Ag Outdoor	0.01		8,370,000.00	S
	< 0.01		32.00	A
Total Pounds On This Commodity	0.01			
Orange	< 0.01	1	8.00	A
Regulatory Pest Control	< 0.01			
Rights Of Way	< 0.01			
Structural Pest Control	0.13			
Tangerine	< 0.01	1	4.50	A
Vertebrate Control	< 0.01			
Chemical Total	0.15	2		
BROMETHALIN				
Buildings/Non-Ag Outdoor	< 0.01		1,380,000.00	S
	< 0.01		3.00	U
Total Pounds On This Commodity	< 0.01			
Landscape Maintenance	< 0.01			
Orange	< 0.01		5,699.00	T
Structural Pest Control	0.11			
Chemical Total	0.13			
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN				
Water (Industrial)	692.50		250,194.00	U
	271.00		2.00	A
	98.00		33,420.00	C

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
	98.00		2,500.00	T
Total Pounds On This Commodity	1,159.51			
Chemical Total	1,159.51			
BROMOXYNIL HEPTANOATE				
Alfalfa	62.79	6	352.00	A
Oat	10.94	2	31.80	A
Research Commodity	3.19			
Wheat	3.10	1	9.00	A
Wheat (Forage - Fodder)	58.17	7	168.97	A
Chemical Total	138.19	16		
BROMOXYNIL OCTANOATE				
Alfalfa	65.12	6	352.00	A
Corn (Forage - Fodder)	10.92	1	15.00	A
Oat	11.35	2	31.80	A
Oat (Forage - Fodder)	29.12	3	40.00	A
Research Commodity	6.58			
Sorghum (Forage - Fodder)	115.51	3	325.55	A
Wheat	3.21	1	9.00	A
Wheat (Forage - Fodder)	89.44	8	208.97	A
Chemical Total	331.25	24		
BUPROFEZIN				
Apricot	680.45	41	362.70	A
Cherry	62.48	2	42.00	A
Citrus	20.12	4	10.00	A
Cotton	1,045.60	61	2,977.55	A
Grape	7,224.10	271	13,728.71	A
Grape, Wine	88.62	8	123.10	A
Grapefruit	516.38	20	315.60	A
Kumquat	1.50	2	0.75	A
Lemon	1,316.00	50	651.05	A
Lime	1.01	1	0.50	A
N-Outdr Plants In Containers	51.57	42	34.39	A
Nectarine	1,389.05	66	820.75	A
Olive	72.28	3	36.00	A
Orange	29,793.97	808	15,138.19	A
Peach	2,830.03	132	1,876.13	A
Persimmon	31.50	2	20.00	A
Pistachio	5,747.24	54	3,611.33	A
Plum	4,198.75	258	2,171.86	A
Pomelo	305.21	10	78.50	A
Tangelo	853.46	24	422.57	A
Tangerine	6,743.72	146	3,366.47	A
Walnut	1,992.31	30	1,168.65	A
Chemical Total	64,965.33	2,035		
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA				
Grape	616.70	1	95.00	A
Grape, Wine	129.83	1	30.00	A
Nectarine	2,328.55	56	573.59	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Peach	2,100.23	42	451.73	A
Pepper, Fruiting	77.90	1	9.00	A
Plum	155.54	2	54.24	A
Tangerine	509.71	7	127.04	A
Tomato	34.62	1	4.00	A
Chemical Total	5,953.08	111		
2-BUTOXYETHANOL				
Almond	10.47	12	921.00	A
Apple	0.14	2	5.52	A
Cherry	1.83	19	158.37	A
Corn (Forage - Fodder)	1.70	13	378.30	A
Grape	2.94	8	190.00	A
Kiwi	0.22	1	25.15	A
Lemon	0.10	1	10.00	A
N-Outdr Plants In Containers	0.14	1	4.00	A
Nectarine	25.21	109	1,006.85	A
Oat (Forage - Fodder)	0.14	1	59.90	A
Orange	1.88	15	122.81	A
Peach	31.99	152	1,315.80	A
Persimmon	0.48	2	20.00	A
Pistachio	2.18	12	193.78	A
Plum	4.11	31	381.27	A
Pluot	0.12	1	8.44	A
Pomegranate	< 0.01	1	0.30	A
Prune	0.19	2	13.64	A
Rights Of Way	0.15	1	7.00	A
Tangerine	0.24	3	25.00	A
Uncultivated Ag	0.28	2	50.00	A
Walnut	12.28	41	754.20	A
Wheat (Forage - Fodder)	0.91	6	338.20	A
Chemical Total	97.70	436		
BUTYL ALCOHOL				
Alfalfa	26.13	18	1,106.16	A
Almond	886.72	115	7,642.20	A
Cherry	13.07	11	113.47	A
Corn (Forage - Fodder)	39.47	33	1,657.08	A
Cotton	38.57	36	939.55	A
Grape	66.64	23	541.79	A
Grape, Wine	118.02	52	2,180.25	A
Grapefruit	59.77	13	295.00	A
Lemon	70.05	44	964.88	A
Nectarine	5.85	6	54.99	A
Olive	1.23	1	19.91	A
Orange	554.01	172	3,225.61	A
Pecan	2.57	2	31.05	A
Pistachio	284.02	63	3,544.21	A
Plum	6.58	18	110.22	A
Pomelo	0.87	1	17.00	A
Prune	0.37	2	6.00	A
Rights Of Way	1.61			
Sorghum (Forage - Fodder)	33.48	12	863.61	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tangelo	22.74	11	156.40	A
Tangerine	80.03	62	1,152.57	A
Uncultivated Ag	1.24	1	12.00	A
Walnut	193.48	73	1,821.82	A
Wheat (Forage - Fodder)	90.75	45	3,887.17	A
Chemical Total	2,597.27	814		
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE				
Almond	526.03	10	485.00	A
N-Outdr Plants In Containers	32.24	9	48.00	A
Pistachio	100.23	11	733.85	A
Walnut	138.10	11	252.50	A
Chemical Total	796.60	41		
CALCIUM CARBONATE				
Water (Industrial)	5,488.00		511.00	A
Chemical Total	5,488.00			
CALCIUM CHLORIDE				
Almond	122.90	13	660.71	A
Avocado	0.25	2	7.83	A
Corn (Forage - Fodder)	3.86	8	245.40	A
Grape, Wine	49.68	8	947.00	A
Grapefruit	8.18	5	156.00	A
Lemon	21.52	20	457.90	A
Lime	0.42	6	13.22	A
Orange	124.44	39	1,166.00	A
Rights Of Way	0.13			
Tangelo	4.74	7	105.70	A
Tangerine	20.06	13	268.00	A
Walnut	0.52	3	31.76	A
Chemical Total	356.70	124		
CALCIUM HYDROXIDE				
Apple	41.85	1	9.30	A
Citrus	379.20	6	28.50	A
Grape	16,884.44	14	1,674.18	A
Grapefruit	31,546.14	90	1,039.10	A
Lemon	193,546.22	490	8,175.12	A
Lime	450.75	3	14.10	A
Olive	51,906.31	91	1,782.50	A
Orange	2,241,555.33	5,035	95,655.24	A
Pomelo	3,087.69	23	226.70	A
Tangelo	48,363.72	142	1,827.73	A
Tangerine	300,968.18	887	20,085.39	A
Walnut	1,426.00	3	70.00	A
Chemical Total	2,890,155.83	6,785		
CANOLA OIL				
Blueberry	638.85	40	2,134.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Citrus	0.82	3	0.97	A
N-Grnhs Plants In Containers	0.54	1	1.00	A
N-Outdr Plants In Containers	5.73	2	17.00	A
Pistachio	16.33	2	120.00	A
Chemical Total	662.27	48		
CAPRIC ACID				
Avocado	16.94	2	7.83	A
Blueberry	8,322.79	60	1,222.12	A
Grape	1,791.13	11	192.84	A
Lemon	75.96	5	39.36	A
Lime	28.84	6	13.22	A
Nectarine	2,726.88	75	1,117.13	A
Orange	85.97	8	51.57	A
Peach	3,649.73	108	1,352.54	A
Plum	1,371.04	29	572.58	A
Pluot	411.63	9	178.20	A
Rights Of Way	0.17			
Small Fruits/Berry	13.95	8	7.75	A
Tangerine	860.73	17	373.22	A
Walnut	140.38	4	69.26	A
Chemical Total	19,496.13	342		
CAPRYLIC ACID				
Avocado	24.88	2	7.83	A
Blueberry	12,224.09	60	1,222.12	A
Grape	2,630.72	11	192.84	A
Lemon	111.57	5	39.36	A
Lime	42.36	6	13.22	A
Nectarine	4,005.11	75	1,117.13	A
Orange	126.27	8	51.57	A
Peach	5,360.54	108	1,352.54	A
Plum	2,013.71	29	572.58	A
Pluot	604.57	9	178.20	A
Rights Of Way	0.25			
Small Fruits/Berry	20.48	8	7.75	A
Tangerine	1,264.19	17	373.22	A
Walnut	206.19	4	69.26	A
Chemical Total	28,634.93	342		
CAPSICUM OLEORESIN				
Blueberry	88.28	40	2,134.00	A
Citrus	0.35	15	7.32	A
N-Grnhs Plants In Containers	0.07	1	1.00	A
N-Outdr Plants In Containers	0.83	5	20.03	A
Orange	1.48	3	52.24	A
Pistachio	2.26	2	120.00	A
Chemical Total	93.28	66		
CAPTAN				
Blueberry	674.56	14	284.65	A
Grape	74.00	1	37.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Prune	2,159.61	23	771.00	A
Chemical Total	2,908.17	38		
CAPTAN, OTHER RELATED				
Prune	6.19	9	113.00	A
Chemical Total	6.19	9		
CARBARYL				
Cherry	8.60	1	8.00	A
Grapefruit	300.80	3	25.00	A
Lemon	2,511.45	16	286.52	A
N-Outdr Plants In Containers	20.76	1	0.88	A
Nectarine	18.05	1	6.00	A
Olive	482.09	4	64.50	A
Orange	11,642.19	53	1,129.71	A
Pistachio	55.00	3	76.25	A
Plum	390.48	4	96.00	A
Tangelo	124.34	2	11.00	A
Tangerine	9,056.10	91	1,650.17	A
Chemical Total	24,609.87	179		
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT				
Grape	19.04	61	3,499.50	A
Lemon	0.39	1	14.00	A
N-Outdr Plants In Containers	0.19	1	0.25	A
Nectarine	19.20	426	4,475.30	A
Orange	37.24	86	1,452.50	A
Peach	20.62	464	4,800.03	A
Plum	2.34	44	540.49	A
Pluot	0.21	4	48.47	A
Tangerine	1.41	5	77.40	A
Wheat (Forage - Fodder)	0.49	1	42.50	A
Chemical Total	101.12	1,093		
CARBON				
Citrus	0.09		3.00	A
Commodity Fumigation	0.09			
Fumigation, Other	0.09			
Landscape Maintenance	0.47			
Regulatory Pest Control	0.09			
Rights Of Way	69.94			
Vertebrate Control	345.62			
Chemical Total	416.39			
CARBON DIOXIDE				
Grape	11,112.44		45,378.00	T
Chemical Total	11,112.44			
CARFENTRAZONE-ETHYL				
Alfalfa	41.99	71	4,777.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	64.75	62	3,232.35	A
Barley	34.13	18	3,138.00	A
Barley (Forage - Fodder)	22.98	18	1,544.00	A
Bean, Dried	0.94	2	59.00	A
Bermudagrass	1.16	2	80.00	A
Blueberry	8.21	7	329.15	A
Cherry	2.98	4	115.00	A
Corn (Forage - Fodder)	122.57	189	8,733.30	A
Corn, Grain	0.79	1	54.00	A
Corn, Human Consumption	3.52	1	120.00	A
Cotton	28.54	43	2,072.00	A
Grape	0.60	3	31.92	A
Grape, Wine	1.41	1	60.00	A
Landscape Maintenance	2.86			
Lemon	1.59	9	107.17	A
N-Outdr Plants In Containers	0.51	9	28.67	A
Nectarine	0.15	1	10.00	A
Oat (Forage - Fodder)	11.88	23	790.40	A
Orange	11.61	32	620.98	A
Peach	0.90	7	45.65	A
Pepper, Fruiting	2.57	2	118.00	A
Persimmon	0.37	1	10.00	A
Pistachio	33.30	47	1,766.00	A
Plum	0.94	2	40.00	A
Pomegranate	0.17	1	7.00	A
Prune	1.01	9	98.20	A
Research Commodity	0.10			
Rights Of Way	6.91			
	0.02	1	1.00	A
Total Pounds On This Commodity	6.93			
Ryegrass	1.16	1	79.00	A
Sorghum (Forage - Fodder)	1.24	1	84.00	A
Tangerine	3.70	18	167.19	A
Tomato, Processing	15.03	9	684.70	A
Triticale	7.90	15	718.90	A
Uncultivated Ag	4.67	5	254.20	A
Walnut	5.72	17	443.77	A
Wheat	19.06	37	1,925.40	A
Wheat (Forage - Fodder)	304.65	525	28,366.21	A
Chemical Total	772.58	1,194		

CASEIN

Apple	0.45	2	4.00	A
Apricot	0.81	5	24.15	A
Cherry	0.17	1	5.00	A
Citrus	0.68	1	10.00	A
Grapefruit	31.49	14	211.50	A
Lemon	225.73	86	1,463.51	A
Lime	0.01	1	0.10	A
Nectarine	1.88	3	55.80	A
Olive	54.54	16	328.00	A
Orange	3,789.55	1,462	28,178.45	A
Peach	0.63	3	18.78	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pear	0.14	2	0.66	A
Plum	1.13	1	10.00	A
Pomelo	1.54	2	10.50	A
Quince	0.90	3	16.00	A
Tangelo	106.67	51	708.99	A
Tangerine	519.18	260	5,011.04	A
Walnut	5.07	2	60.00	A
Chemical Total	4,740.57	1,915		
CASTOR OIL ETHOXYLATE				
Corn (Forage - Fodder)	16.04	21	914.00	A
Chemical Total	16.04	21		
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES				
N-Grnhs Plants In Containers	3.37	4	4.00	A
N-Outdr Plants In Containers	0.64	1	1.00	A
Chemical Total	4.00	5		
CHLORANTRANILIPROLE				
Alfalfa	178.75	59	3,924.56	A
Almond	3,877.41	682	44,295.55	A
Apple	0.82	1	9.30	A
Apricot	13.54	19	139.46	A
Bean, Dried	11.69	6	249.00	A
Broccoli	3.78	1	48.00	A
Cherry	0.48	1	6.20	A
Corn, Human Consumption	1.44	1	22.00	A
Grape	692.19	217	10,632.63	A
Grape, Wine	18.91	7	194.00	A
Grapefruit	21.28	13	248.56	A
Kiwi	0.79	1	12.00	A
Landscape Maintenance	1.56			
Lemon	86.78	44	952.95	A
Lime	0.18	3	2.00	A
N-Outdr Plants In Containers	2.43	1	37.00	A
Nectarine	423.09	371	4,865.58	A
Orange	956.25	483	11,009.19	A
Peach	584.02	526	6,620.88	A
Pear	19.40	14	203.30	A
Pepper, Fruiting	12.28	3	210.00	A
Persimmon	2.10	2	32.00	A
Pistachio	3,199.46	527	39,829.12	A
Plum	277.82	248	3,005.72	A
Pluot	0.79	1	9.00	A
Pomegranate	140.57	53	1,718.00	A
Pomelo	0.96	2	11.00	A
Prune	23.60	7	265.00	A
Pumpkin	1.68	1	18.00	A
Quince	6.09	10	72.00	A
Structural Pest Control	0.45			
Tangelo	38.86	29	451.63	A
Tangerine	168.33	108	1,903.57	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tomato, Processing	20.84	7	534.00	A
Walnut	1,762.22	539	19,842.00	A
Chemical Total	12,550.83	3,987		
CHLORFENAPYR				
N-Outdr Plants In Containers	3.13	9	10.20	A
Structural Pest Control	34.04			
Chemical Total	37.17	9		
CHLORINE				
Water (Industrial)	9,950.00		1,278.00	U
Chemical Total	9,950.00			
CHLORINE DIOXIDE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
CHLOROPHACINONE				
Landscape Maintenance	< 0.01			
Persimmon	< 0.01	4	12.00	A
Regulatory Pest Control	< 0.01			
Rights Of Way	0.03			
Structural Pest Control	< 0.01			
Vertebrate Control	0.12			
	0.04	3	461.00	A
Total Pounds On This Commodity	0.17			
Chemical Total	0.20	7		
CHLOROPICRIN				
Soil Fumigation/Preplant	73,231.92	64	372.44	A
Chemical Total	73,231.92	64		
CHLOROTHALONIL				
Almond	742.90	10	278.87	A
Landscape Maintenance	800.32			
N-Outdr Plants In Containers	266.34	42	197.08	A
Nectarine	888.68	31	304.31	A
Peach	746.86	45	270.68	A
Pepper, Fruiting	59.91	1	53.00	A
Plum	908.46	24	303.17	A
Pluot	26.97	1	9.00	A
Potato	13.48	1	12.00	A
Prune	1,688.61	18	617.00	A
Tomato, Processing	1,960.82	13	1,065.70	A
Chemical Total	8,103.36	186		
CHLORPYRIFOS				
Alfalfa	3,110.15	100	6,328.74	A
Almond	14,299.06	90	7,672.08	A
Corn (Forage - Fodder)	396.33	14	382.43	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn, Human Consumption	119.36	5	117.00	A
Cotton	1,944.97	53	2,170.84	A
Grape	11,666.26	160	6,966.23	A
Grape, Wine	5,271.84	37	2,805.77	A
Grapefruit	378.05	12	121.00	A
Lemon	3,938.44	54	1,404.78	A
N-Outdr Plants In Containers	38.14	3	21.00	A
Nectarine	999.83	50	495.29	A
Orange	17,596.68	179	4,599.70	A
Peach	2,954.80	170	1,500.01	A
Pecan	382.96	7	257.50	A
Plum	763.53	31	377.90	A
Pomelo	29.72	3	19.00	A
Rights Of Way	13.16			
Sorghum (Forage - Fodder)	70.46	1	150.00	A
Structural Pest Control	0.16			
Tangelo	366.63	5	77.23	A
Tangerine	3,256.17	123	2,378.82	A
Walnut	1,084.98	17	566.00	A
Wheat (Forage - Fodder)	314.16	12	639.00	A
Chemical Total	68,995.83	1,126		
CHLORSULFURON				
Rights Of Way	18.19			
Wheat	4.16	4	355.00	A
Chemical Total	22.36	4		
CHOLECALCIFEROL				
Landscape Maintenance	< 0.01			
N-Outdr Plants In Containers	0.12	18	7.93	A
Structural Pest Control	0.12			
Chemical Total	0.24	18		
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1				
Almond	93.81	3	164.71	A
Apricot	25.79	4	28.65	A
Cucumber	6.00	1	10.00	A
Grape	28.78	3	56.61	A
N-Outdr Plants In Containers	202.90	40	116.11	A
Nectarine	589.70	63	668.25	A
Orange	37.18	5	41.31	A
Peach	142.43	12	158.25	A
Pepper, Fruiting	10.80	2	18.00	A
Plum	233.47	24	266.79	A
Tangerine	13.65	2	15.17	A
Tomato	14.40	3	24.00	A
Walnut	432.90	13	481.00	A
Chemical Total	1,831.80	175		
CITRIC ACID				
Alfalfa	207.68	92	5,820.30	A
Almond	1,043.68	280	13,987.07	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Apricot	0.70	3	53.00	A
Avocado	0.71	3	9.58	A
Bean, Dried	5.28	2	112.00	A
Blueberry	32.24	3	230.49	A
Cherry	13.61	23	439.30	A
Corn (Forage - Fodder)	808.58	382	20,483.50	A
Cotton	149.59	100	4,380.30	A
Grape	26.01	35	1,425.68	A
Grape, Wine	138.47	10	988.82	A
Grapefruit	52.64	33	878.00	A
Kiwi	5.24	8	228.50	A
Landscape Maintenance	4.77			
Lemon	252.40	231	4,930.43	A
Lime	1.26	7	18.22	A
N-Outdr Plants In Containers	14.11	24	25.41	A
Nectarine	4.31	6	68.46	A
Oat (Forage - Fodder)	0.96	1	18.50	A
Olive	61.37	46	752.45	A
Orange	1,151.59	815	18,023.11	A
Peach	3.70	16	174.14	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	0.59	3	10.00	A
Pecan	2.59	5	177.60	A
Persimmon	2.68	3	56.00	A
Pistachio	263.17	218	4,435.38	A
Plum	129.19	49	763.27	A
Pomegranate	2.96	3	58.00	A
Pomelo	3.48	15	101.00	A
Prune	23.87	20	399.32	A
Rights Of Way	76.11			
Soil Fumigation/Preplant	1.16	1	17.50	A
Sorghum (Forage - Fodder)	0.25	1	28.00	A
Stone Fruit	0.07	1	3.00	A
Tangelo	31.69	26	393.70	A
Tangerine	1,051.28	728	18,400.73	A
Uncultivated Ag	8.91	8	236.76	A
Walnut	244.69	140	2,915.65	A
Water Area	0.14	2	2.00	A
Wheat	5.76	5	708.18	A
Wheat (Forage - Fodder)	74.64	33	1,499.70	A
Chemical Total	5,902.11	3,381		

CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL

Cherry	2.05	1	3.50	A
N-Outdr Plants In Containers	89.79	4	26.00	A
Plum	3.82	1	1.00	A
Chemical Total	95.66	6		

CLETHODIM

Alfalfa	2,567.72	204	12,128.08	A
Almond	871.80	147	6,174.56	A
Bean, Dried	224.55	26	894.10	A
Blueberry	93.02	46	1,082.65	A
Cherry	6.96	4	57.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn (Forage - Fodder)	16.50	3	62.70	A
Cotton	1,602.51	190	8,264.70	A
Lemon	5.23	4	39.80	A
Lettuce, Leaf	27.99	4	143.00	A
Nectarine	10.72	6	81.01	A
Orange	10.61	7	99.50	A
Peach	16.22	9	123.00	A
Pecan	7.88	1	30.00	A
Pistachio	520.58	81	4,143.09	A
Prune	1.32	1	5.00	A
Rights Of Way	18.41			
Tangerine	71.37	11	546.52	A
Tomato, Processing	5.86	2	30.00	A
Uncultivated Ag	18.42	2	70.20	A
Walnut	130.88	37	743.43	A
Chemical Total	6,228.53	785		
CLOFENTEZINE				
Almond	3,794.91	231	16,528.57	A
Nectarine	75.95	24	293.07	A
Peach	85.14	26	333.92	A
Walnut	712.81	65	2,919.62	A
Chemical Total	4,668.80	346		
CLOPYRALID, MONOETHANOLAMINE SALT				
Landscape Maintenance	3.67			
Rangeland	0.04	4	3.00	A
Rights Of Way	225.46			
Uncultivated Ag	< 0.01	1	1.00	A
Chemical Total	229.18	5		
CLOTHIANIDIN				
Almond	307.88	58	3,450.04	A
Cotton	10.62	4	135.00	A
Grape	245.01	66	2,460.55	A
Grape, Wine	26.79	7	278.10	A
Pecan	21.14	11	246.50	A
Pomegranate	48.91	17	488.00	A
Regulatory Pest Control	0.03			
Rights Of Way	3.50			
Structural Pest Control	3.38			
Walnut	92.45	35	959.14	A
Chemical Total	759.71	198		
COCONUT DIETHANOLAMIDE				
Almond	6.81	19	1,247.79	A
Cherry	50.78	1	95.00	A
Citrus	0.05	2	0.45	A
Grape	286.74	449	18,326.14	A
Grape, Wine	2.37	5	140.00	A
Grapefruit	2.74	2	21.56	A
Lemon	146.28	17	331.90	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Nectarine	1.59	17	220.00	A
Olive	106.64	18	247.00	A
Orange	772.95	150	2,357.40	A
Peach	11.19	14	114.93	A
Pistachio	1,550.08	129	5,436.20	A
Pomegranate	0.41	7	59.25	A
Pomelo	0.05	1	6.00	A
Tangelo	13.22	3	25.00	A
Tangerine	53.46	21	211.90	A
Walnut	151.87	31	768.95	A
Chemical Total	3,157.23	886		
COPPER				
Lemon	75.00	2	25.00	A
Orange	1,622.25	18	540.80	A
Tangerine	30.00	1	10.00	A
Chemical Total	1,727.25	21		
COPPER DIAMMONIUM DIACETATE COMPLEX				
Landscape Maintenance	0.90			
Chemical Total	0.90			
COPPER ETHANOLAMINE COMPLEXES, MIXED				
Landscape Maintenance	147.65			
Rights Of Way	2,753.60			
Water Area	56.07		20.00	A
Chemical Total	2,957.31			
COPPER ETHYLENEDIAMINE COMPLEX				
Landscape Maintenance	14.76			
Chemical Total	14.76			
COPPER HYDROXIDE				
Almond	22,813.83	254	14,081.77	A
Apple	46.09	3	27.90	A
Apricot	1,014.44	48	362.36	A
Blueberry	449.17	18	558.00	A
Cherry	228.59	10	124.30	A
Citrus	12.32	3	4.00	A
Grape	20,407.49	818	39,065.63	A
Grape, Wine	3,299.23	113	5,458.24	A
Grapefruit	1,535.09	44	464.83	A
Kiwi	56.89	1	18.50	A
Kumquat	3.85	3	1.25	A
Landscape Maintenance	37.24			
Lemon	4,732.76	117	1,797.49	A
Lime	8.01	2	2.60	A
N-Outdr Plants In Containers	64.11	41	114.33	A
Nectarine	4,184.29	210	3,249.67	A
Olive	6,446.01	83	1,373.06	A
Orange	58,899.61	1,038	17,995.89	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Peach	6,784.82	341	4,232.86	A
Pear	28.12	7	89.00	A
Pepper, Fruiting	101.40	4	294.00	A
Plum	6,346.93	325	2,252.38	A
Pluot	27.72	1	9.00	A
Pomelo	327.64	8	93.70	A
Prune	1,252.27	44	1,241.00	A
Quince	26.90	17	110.00	A
Research Commodity	16.60			
Rights Of Way	51.34			
Tangelo	1,423.24	32	454.90	A
Tangerine	6,142.81	151	2,361.39	A
Walnut	27,478.68	252	8,220.34	A
Chemical Total	174,247.50	3,988		
COPPER NAPHTHENATE				
Rights Of Way	3.35			
Chemical Total	3.35			
COPPER OCTANOATE				
Apple	1.94	1	9.30	A
Blueberry	55.87	2	134.00	A
N-Outdr Plants In Containers	51.60	50	70.96	A
Chemical Total	109.41	53		
COPPER OXIDE (OUS)				
Almond	4,143.08	16	892.70	A
Apple	2.10	1	2.00	A
Apricot	180.96	8	40.36	A
Blueberry	746.86	7	136.95	A
Cherry	5,049.77	21	766.20	A
Citrus	8.39	1	4.00	A
Grape	1,482.88	80	1,534.44	A
Grape, Wine	228.84	6	221.50	A
Grapefruit	87.02	3	37.00	A
Lemon	4,060.96	59	1,390.60	A
N-Outdr Plants In Containers	21.39	3	4.26	A
Nectarine	1,346.37	34	312.65	A
Olive	888.08	8	152.00	A
Orange	16,330.82	252	5,928.21	A
Peach	2,068.19	41	370.46	A
Pear	41.53	5	46.90	A
Plum	4,234.00	42	610.23	A
Pluot	94.56	2	11.27	A
Pomelo	116.65	4	44.00	A
Potato	980.62	12	584.40	A
Prune	318.82	3	38.00	A
Quince	38.17	2	9.10	A
Tangelo	273.08	9	99.00	A
Tangerine	1,031.94	24	311.00	A
Tomato	33.56	2	20.00	A
Walnut	2,560.08	14	522.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	46,368.72	659		
COPPER OXYCHLORIDE				
Almond	3,624.90	128	6,221.00	A
Apricot	82.24	5	83.81	A
Blueberry	38.11	1	49.00	A
Cherry	24.25	3	30.80	A
Grape	97,798.55	796	38,136.19	A
Grape, Wine	2,689.93	50	3,034.00	A
Grapefruit	1.91	2	1.63	A
Lemon	4.76	1	4.43	A
N-Outdr Plants In Containers	46.21	20	70.33	A
Nectarine	3,675.63	175	2,834.03	A
Olive	180.32	5	146.90	A
Orange	119.86	12	110.28	A
Peach	3,776.58	255	3,167.90	A
Plum	73.30	12	120.60	A
Prune	588.04	31	1,020.00	A
Tangerine	118.36	6	162.35	A
Walnut	600.75	25	589.00	A
Chemical Total	113,443.68	1,527		
COPPER OXYCHLORIDE SULFATE				
Grape	858.94	9	728.78	A
Chemical Total	858.94	9		
COPPER SULFATE (BASIC)				
Almond	3,334.57	12	1,010.00	A
Apple	10.34	1	9.30	A
Cherry	42.45	3	15.00	A
Citrus	98.18	4	22.50	A
Grape	29,125.71	470	22,513.46	A
Grape, Wine	405.62	4	294.00	A
Grapefruit	3,690.75	60	777.80	A
Kiwi	57.54	2	17.00	A
Lemon	26,472.53	368	5,768.61	A
Lime	62.66	3	14.10	A
Olive	6,579.26	32	737.50	A
Orange	365,162.41	4,058	77,067.01	A
Peach	14.15	1	3.00	A
Pear	14.15	2	3.00	A
Plum	283.27	3	37.00	A
Pomelo	858.64	21	186.50	A
Tangelo	7,149.07	113	1,494.13	A
Tangerine	64,062.85	632	15,811.21	A
Chemical Total	507,424.17	5,789		
COPPER SULFATE (PENTAHYDRATE)				
Almond	81.82	2	208.00	A
Ditch Bank	533.05		2.00	U
N-Outdr Plants In Containers	165.67	21	32.25	A
Orange	56.85	2	18.15	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	46,956.69			
	2,747.25	10	228.00	A
Total Pounds On This Commodity	49,703.94			
Structural Pest Control	0.65			
Tangerine	131.56	12	147.70	A
Walnut	130.32	8	266.00	A
Water Area	1,980.00		12.50	A
	403.41		589.29	U
Total Pounds On This Commodity	2,383.41			
Chemical Total	53,187.28	55		
COPPER TRIETHANOLAMINE COMPLEX				
Landscape Maintenance	16.66			
Chemical Total	16.66			
CORN PRODUCT, HYDROLYZED				
Walnut	9,166.43	238	6,019.54	A
Chemical Total	9,166.43	238		
CORN STEEP LIQUOR				
Walnut	410.92	5	194.00	A
Chemical Total	410.92	5		
CORN SYRUP				
Alfalfa	149.19	5	482.00	A
Almond	1,707.53	116	5,057.73	A
Corn (Forage - Fodder)	1,326.57	89	5,115.00	A
Cotton	1,125.12	58	3,365.30	A
Grape	22.14	2	44.50	A
Grape, Wine	166.01	9	324.73	A
Pistachio	396.92	36	1,346.70	A
Sorghum (Forage - Fodder)	55.95	1	150.00	A
Walnut	268.72	32	799.54	A
Chemical Total	5,218.14	348		
COTTONSEED OIL				
Corn (Forage - Fodder)	4,395.44	78	4,792.00	A
Orange	4.36	2	10.00	A
Peach	7.34	3	16.50	A
Tangerine	1.00	1	2.00	A
Chemical Total	4,408.15	84		
CRYOLITE				
Grape	25,532.23	98	4,463.45	A
Grape, Wine	2,067.84	12	359.00	A
Grapefruit	408.96	5	42.60	A
Kiwi	11,579.62	47	1,206.21	A
Lemon	134.40	2	14.00	A
N-Outdr Plants In Containers	9.60	1	1.00	A
Orange	28,840.15	158	2,428.44	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tangelo	96.00	1	10.00	A
Tangerine	163.20	1	17.00	A
Chemical Total	68,832.00	325		
CUBE EXTRACTS				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
CYANTRANILIPROLE				
Almond	14.54	2	138.00	A
Blueberry	22.82	7	156.04	A
Citrus	1.75	7	18.00	A
Grapefruit	33.16	28	320.50	A
Lemon	288.51	218	3,042.70	A
Lettuce, Head	4.12	3	47.00	A
N-Grnhs Plants In Containers	2.17	12	7.39	A
N-Grnhs Transplants	0.12	1	0.50	A
N-Outdr Plants In Containers	15.67	26	114.78	A
Nectarine	3.23	2	30.65	A
Orange	2,253.51	1,116	21,862.92	A
Pepper, Fruiting	6.33	1	78.00	A
Pistachio	4.16	1	39.00	A
Pomelo	6.63	6	63.00	A
Tangelo	67.86	58	647.38	A
Tangerine	864.07	318	7,283.68	A
Chemical Total	3,588.64	1,806		
CYAZOFAMID				
Landscape Maintenance	5.49			
N-Outdr Plants In Containers	3.66	13	36.50	A
Chemical Total	9.16	13		
CYCLANILIDE				
Cotton	168.62	50	2,298.00	A
Chemical Total	168.62	50		
CYFLUFENAMID				
Grape	513.00	484	22,274.31	A
Grape, Wine	35.18	35	1,529.20	A
N-Outdr Plants In Containers	1.01	2	37.50	A
Chemical Total	549.18	521		
CYFLUMETOFEN				
Almond	3,417.39	282	18,970.39	A
Citrus	3.25	7	17.84	A
Grape	51.74	5	283.70	A
Grape, Wine	198.38	11	1,085.00	A
Grapefruit	12.54	9	69.70	A
Lemon	221.50	81	1,270.91	A
Lime	1.00	5	5.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	2.67	11	7.48	A
N-Outdr Plants In Containers	9.42	25	59.61	A
Orange	1,176.45	297	6,458.60	A
Pomelo	1.33	1	10.00	A
Tangelo	10.34	8	56.60	A
Tangerine	809.58	121	4,577.37	A
Walnut	903.64	123	5,121.83	A
Chemical Total	6,819.22	986		
CYFLUTHRIN				
Almond	3.21	3	78.00	A
Citrus	0.13	1	10.00	A
Corn, Human Consumption	0.29	2	7.00	A
Cotton	2.26	1	70.00	A
Grape	37.00	27	746.50	A
Grape, Wine	2.84	2	56.00	A
Grapefruit	21.97	18	353.50	A
Industrial Site	0.23		25.27	A
Landscape Maintenance	0.06			
Lemon	51.02	67	855.15	A
N-Outdr Plants In Containers	8.22	59	227.29	A
Orange	965.72	643	13,102.55	A
Pistachio	60.08	10	1,870.00	A
Pomelo	5.50	10	106.50	A
Quince	0.18	1	5.00	A
Regulatory Pest Control	< 0.01			
Structural Pest Control	43.16			
Tangelo	20.57	26	307.46	A
Tangerine	206.55	171	3,194.57	A
Chemical Total	1,428.99	1,041		
BETA-CYFLUTHRIN				
Almond	0.79	5	45.00	A
Citrus	0.05	2	3.00	A
Grape	312.54	271	11,663.18	A
Grape, Wine	1.08	1	40.00	A
Grapefruit	12.96	30	269.56	A
Landscape Maintenance	45.26			
Lemon	105.88	199	2,791.35	A
Lime	0.54	1	10.00	A
N-Grnhs Transplants	0.02	1	1.00	A
Nectarine	4.58	13	202.66	A
Orange	1,170.69	1,379	27,141.87	A
Peach	6.65	24	296.08	A
Pear	0.08	1	3.30	A
Pecan	2.26	5	108.00	A
Pistachio	168.28	126	8,071.80	A
Plum	4.75	16	213.00	A
Pomelo	3.21	6	82.00	A
Regulatory Pest Control	0.19			
Research Commodity	0.26			
Structural Pest Control	41.46			
Tangelo	22.08	41	579.82	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tangerine	306.36	306	8,929.73	A
Walnut	1.80	6	90.00	A
Chemical Total	2,211.77	2,433		
CYMOXANIL				
Potato	0.18	1	1.50	A
Chemical Total	0.18	1		
CYPERMETHRIN				
Dairy Equipment	183.93		60.00	A
Structural Pest Control	1,031.76			
Chemical Total	1,215.69			
(S)-CYPERMETHRIN				
Alfalfa	38.70	13	795.10	A
Almond	59.29	28	1,194.00	A
Broccoli	6.46	5	130.00	A
Corn, Human Consumption	3.72	3	75.00	A
Grape	127.49	34	2,565.38	A
Grapefruit	0.74	2	16.00	A
Lemon	83.66	125	1,767.64	A
Lettuce, Leaf	13.37	7	269.50	A
Orange	329.87	375	7,013.49	A
Pecan	13.50	8	272.10	A
Pepper, Fruiting	12.14	5	248.00	A
Pistachio	143.04	23	2,914.00	A
Pomelo	0.13	1	3.00	A
Spinach	1.98	1	40.00	A
Structural Pest Control	< 0.01			
Tangelo	3.98	7	81.54	A
Tangerine	132.47	113	2,788.15	A
Chemical Total	970.53	750		
CYPRODINIL				
Almond	3,187.76	188	10,279.74	A
Apricot	16.41	4	60.00	A
Blueberry	268.83	23	858.95	A
Cherry	3.51	3	15.00	A
Grape	8,362.03	482	24,424.17	A
Grape, Wine	434.94	28	1,643.60	A
Kiwi	333.74	44	712.21	A
Lettuce, Head	7.22	2	25.00	A
N-Outdr Plants In Containers	23.91	45	122.37	A
Nectarine	407.89	145	1,625.48	A
Peach	615.48	226	2,382.12	A
Pistachio	1,103.25	86	5,748.27	A
Plum	133.96	50	568.21	A
Prune	44.29	2	189.00	A
Chemical Total	14,943.22	1,328		

2,4-D, DIMETHYLAMINE SALT

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	2,990.98	71	2,564.56	A
Apricot	13.37	3	15.80	A
Cherry	97.15	10	78.60	A
Grape	616.31	43	901.42	A
Grape, Wine	21.38	1	40.00	A
Landscape Maintenance	28.63			
Lemon	15.70	2	27.00	A
N-Outdr Plants In Containers	0.12	1	1.00	A
Nectarine	2,337.51	212	1,788.81	A
Oat (Forage - Fodder)	11.35	1	10.00	A
Orange	259.44	28	436.83	A
Pastureland	11.45	3	225.00	A
Peach	2,139.11	206	1,698.48	A
Pecan	40.96	6	61.71	A
Pistachio	795.98	16	525.97	A
Plum	1,089.52	96	1,013.26	A
Pomelo	2.91	1	6.67	A
Prune	370.17	15	272.93	A
Rangeland	16.36	1	10.00	A
Regulatory Pest Control	0.82			
Rights Of Way	753.93			
Structural Pest Control	11.31			
Tangerine	304.67	20	547.32	A
Uncultivated Ag	67.52	1	40.00	A
Walnut	928.26	57	818.26	A
Wheat	227.12	6	403.00	A
Wheat (Forage - Fodder)	161.11	7	194.00	A
Chemical Total	13,313.12	807		
2,4-D, 2-ETHYLHEXYL ESTER				
Landscape Maintenance	55.12			
N-Outdr Plants In Containers	0.36	3	4.50	A
Rights Of Way	225.26			
Chemical Total	280.74	3		
2,4-D, ISOPROPYL ESTER				
Citrus	3.06	5	110.00	A
	2.91		8,306.00	T
Total Pounds On This Commodity	5.98			
Grapefruit	87.96	70	1,173.00	A
Lemon	269.51	371	5,660.53	A
	25.01		49,624.00	T
Total Pounds On This Commodity	294.52			
Lime	1.03	2	19.00	A
Orange	5,804.71	3,798	69,933.25	A
Tangelo	140.70	150	2,168.05	A
Tangerine	1,013.21	433	10,800.05	A
Chemical Total	7,348.10	4,829		
DAMINOZIDE				
N-Outdr Plants In Containers	5.08	4	9.01	A
	0.04	1	145.20	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	5.12			
Chemical Total	5.12	5		
DAZOMET				
Rights Of Way	31.32			
Chemical Total	31.32			
4-(2,4-DB), DIMETHYLAMINE SALT				
Alfalfa	287.97	11	672.20	A
Rights Of Way	0.04	4	4.00	A
Chemical Total	288.01	15		
DDVP				
Animal Premise	199.60		864.00	U
Commodity Fumigation	36.96			
Industrial Site	14.54		6,909.16	K
	0.64		972,750.00	C
Total Pounds On This Commodity	15.18			
Pistachio	8.46		741.33	T
	6.87		0.37	A
	1.85		120,000.00	C
Total Pounds On This Commodity	17.18			
Structural Pest Control	2.02			
Chemical Total	270.94			
DDVP, OTHER RELATED				
Animal Premise	14.95		864.00	U
Industrial Site	0.37		6,909.16	K
Pistachio	0.22		741.33	T
	0.18		0.37	A
	0.05		120,000.00	C
Total Pounds On This Commodity	0.44			
Chemical Total	15.76			
2,4-DECADIENOIC ACID, ETHYL ESTER, (2E,4Z)-				
Walnut	0.25	14	186.00	A
Chemical Total	0.25	14		
ALPHA-DECYL-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE				
Alfalfa	0.29	1	52.50	A
Bean, Dried	1.13	1	76.00	A
Chemical Total	1.42	2		
DECYL PHENOXY BENZENE DISULFONIC ACID, DISODIUM SALT				
Cotton	8.89	28	1,123.30	A
Grapefruit	0.45	3	17.00	A
Nectarine	0.29	2	18.33	A
Orange	6.39	19	283.67	A
Pistachio	0.94	4	27.13	A
Plum	0.32	5	20.46	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tangerine	0.17	4	48.50	A
Walnut	2.29	2	48.34	A
Chemical Total	19.75	67		
DELTAMETHRIN				
Public Health	3.53			
Structural Pest Control	33.74			
Chemical Total	37.27			
DIATOMACEOUS EARTH				
Blueberry	45,947.43	56	2,483.86	A
Cherry	212.50	1	5.00	A
Grape	6,594.30	5	387.90	A
Pistachio	5,822.50	3	274.00	A
Structural Pest Control	4.11			
Tangerine	< 0.01	1	15.00	A
Chemical Total	58,580.84	66		
DIAZINON				
Landscape Maintenance	0.39			
Structural Pest Control	0.29			
Vertebrate Control	0.13			
Chemical Total	0.80			
DICAMBA				
Landscape Maintenance	6.66			
N-Outdr Plants In Containers	0.04	4	5.50	A
Rights Of Way	13.48			
Chemical Total	20.18	4		
DICAMBA, DIMETHYLAMINE SALT				
Landscape Maintenance	3.52			
Rangeland	1,243.37		3,600.00	A
Rights Of Way	54.56			
Wheat (Forage - Fodder)	17.94	3	119.00	A
Chemical Total	1,319.39	3		
DICAMBA, SODIUM SALT				
Corn (Forage - Fodder)	997.27	216	11,701.50	A
Corn, Grain	9.10	4	152.00	A
Rights Of Way	3.44			
Sorghum (Forage - Fodder)	103.12	3	600.00	A
Chemical Total	1,112.92	223		
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN				
Water (Industrial)	144.50		2.00	A
	3.47		192.00	U
Total Pounds On This Commodity	147.97			
Chemical Total	147.97			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN				
Water (Industrial)	79.50		2.00	A
		1.91	192.00	U
Total Pounds On This Commodity	81.41			
Chemical Total	81.41			
1,3-DICHLOROPROPENE				
Apricot	3,963.41	1	12.00	A
Grape	11,741.61	1	35.50	A
Lemon	1,823.17	1	5.50	A
Soil Fumigation/Preplant	924,839.40	205	2,876.68	A
Walnut	5,875.27	1	17.70	A
Chemical Total	948,242.86	209		
DIDECYL DIMETHYL AMMONIUM CHLORIDE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIETHYLENE GLYCOL				
Alfalfa	128.49	112	7,180.50	A
Almond	2,998.28	493	22,228.29	A
Apricot	0.02	1	4.00	A
Bean, Dried	3.22	7	238.00	A
Bermudagrass	0.47	2	80.00	A
Blueberry	50.80	15	802.00	A
Cherry	88.96	34	290.17	A
Corn (Forage - Fodder)	323.40	252	11,263.80	A
Cotton	359.28	266	13,752.40	A
Cotton (Forage - Fodder)	3.47	2	84.00	A
Garlic	2.13	3	212.60	A
Grape	268.09	128	3,405.19	A
Grape, Wine	76.17	17	700.00	A
Grapefruit	41.11	9	76.00	A
Kiwi	57.72	12	405.50	A
Landscape Maintenance	0.33			
Lemon	423.68	59	989.38	A
Lettuce, Head	2.81	4	81.00	A
Lettuce, Leaf	8.39	6	214.50	A
N-Grnhs Plants In Containers	1.52	30	20.85	A
N-Outdr Plants In Containers	66.23	186	566.53	A
Nectarine	66.88	49	436.57	A
Oat (Forage - Fodder)	6.38	6	236.50	A
Olive	175.66	7	518.50	A
Orange	12,390.77	705	14,783.11	A
Peach	209.57	161	1,305.14	A
Pecan	138.73	16	536.09	A
Persimmon	26.42	8	78.30	A
Pistachio	3,523.75	501	32,741.54	A
Plum	30.68	33	333.36	A
Pomegranate	20.79	6	57.00	A
Pomelo	145.67	6	101.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Prune	138.40	51	1,148.77	A
Rights Of Way	17.04			
	10.13	3	3.00	A
Total Pounds On This Commodity	27.18			
Ryegrass	0.46	1	79.00	A
Soil Fumigation/Preplant	1.26	2	18.00	A
Sorghum (Forage - Fodder)	38.81	24	1,691.00	A
Tangelo	96.69	8	92.00	A
Tangerine	1,062.35	173	3,939.27	A
Triticale	3.96	8	322.90	A
Uncultivated Ag	34.94	6	236.00	A
Walnut	694.38	191	5,262.17	A
Wheat	4.35	5	215.00	A
Wheat (Forage - Fodder)	345.32	324	19,081.33	A
Chemical Total	24,087.97	3,932		
DIFENOCONAZOLE				
Almond	1,962.83	245	18,410.06	A
Blueberry	6.27	2	57.00	A
Cherry	25.87	23	228.74	A
Citrus	1.76	5	14.00	A
Grape	528.57	201	6,830.46	A
Grape, Wine	127.28	16	1,189.77	A
Grapefruit	14.65	8	127.50	A
Kumquat	0.09	2	0.75	A
Landscape Maintenance	4.18			
Lemon	40.58	18	352.50	A
Lime	0.06	1	0.50	A
N-Outdr Plants In Containers	3.63	1	37.00	A
Nectarine	8.20	10	71.78	A
Orange	547.60	297	4,656.73	A
Peach	35.14	43	325.55	A
Pistachio	71.72	71	2,547.80	A
Plum	20.19	18	176.46	A
Research Commodity	0.02			
Tangelo	11.24	6	97.70	A
Tangerine	571.64	242	4,729.05	A
Tomato, Processing	19.61	2	300.00	A
Walnut	92.25	25	807.60	A
Chemical Total	4,093.38	1,236		
DIFETHIALONE				
Structural Pest Control	0.08			
Vertebrate Control	< 0.01			
	< 0.01	1	1.00	A
Total Pounds On This Commodity	< 0.01			
Chemical Total	0.08	1		
DIFLUBENZURON				
Almond	370.97	24	1,532.27	A
Apricot	460.55	53	457.08	A
Citrus	17.18	5	63.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grapefruit	122.56	48	706.50	A
Lemon	226.65	97	1,275.05	A
Nectarine	546.39	180	1,995.76	A
Orange	6,707.95	1,694	33,995.05	A
Peach	810.11	249	3,173.11	A
Plum	2,758.59	335	2,729.09	A
Pomelo	44.98	18	259.00	A
Structural Pest Control	< 0.01			
Tangelo	184.79	72	934.19	A
Tangerine	722.20	229	3,722.45	A
Walnut	132.80	7	525.00	A
Chemical Total	13,105.72	3,011		
DIFLUFENZOPYR, SODIUM SALT				
Corn (Forage - Fodder)	335.71	203	11,177.50	A
Corn, Grain	3.54	4	152.00	A
Rights Of Way	1.34			
Chemical Total	340.58	207		
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID				
Alfalfa	190.93	2	126.20	A
Corn (Forage - Fodder)	2,102.10	106	5,593.49	A
Oat (Forage - Fodder)	9.64	3	51.00	A
Research Commodity	0.85			
Sorghum (Forage - Fodder)	852.40	34	2,249.55	A
Sorghum/Milo	14.52	3	38.50	A
Sudangrass	1,258.21	17	1,807.00	A
Uncultivated Ag	54.51	3	72.00	A
Wheat	15.12	2	80.00	A
Wheat (Forage - Fodder)	300.49	21	1,219.70	A
Chemical Total	4,798.77	191		
DIKEGULAC SODIUM				
Landscape Maintenance	0.20			
Chemical Total	0.20			
DIMETHENAMID-P				
Landscape Maintenance	9.34			
N-Outdr Plants In Containers	96.03	193	85.81	A
	0.02	3	544.50	S
Total Pounds On This Commodity	96.05			
Chemical Total	105.38	196		
DIMETHOATE				
Alfalfa	1,573.60	60	3,809.40	A
Bean, Dried	331.39	24	717.00	A
Corn (Forage - Fodder)	895.66	46	2,098.70	A
Cotton	1,969.58	111	4,974.60	A
Grapefruit	10.00	2	25.00	A
Lemon	60.73	4	60.76	A
Lettuce, Leaf	17.62	2	71.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Orange	628.04	61	952.25	A
Pecan	143.98	22	468.50	A
Sorghum (Forage - Fodder)	149.93	2	300.00	A
Tangerine	645.33	40	847.62	A
Wheat (Forage - Fodder)	513.52	25	1,369.80	A
Chemical Total	6,939.37	399		
DIMETHOMORPH				
N-Outdr Plants In Containers	19.80	11	86.10	A
Chemical Total	19.80	11		
DIMETHYL ALKYL TERTIARY AMINES				
Alfalfa	8.58	28	1,668.16	A
Almond	10.96	44	1,938.15	A
Cherry	0.06	1	10.00	A
Corn (Forage - Fodder)	3.63	19	601.40	A
Grape	2.77	35	940.00	A
Grapefruit	0.64	4	103.50	A
Lemon	3.07	19	375.44	A
Nectarine	0.11	2	18.33	A
Orange	6.12	28	788.75	A
Persimmon	0.06	2	13.00	A
Pistachio	10.39	58	1,985.99	A
Plum	0.28	10	40.92	A
Prune	0.02	1	4.00	A
Rights Of Way	10.91			
Sorghum (Forage - Fodder)	3.08	8	587.20	A
Tangelo	0.32	4	52.00	A
Tangerine	1.44	9	229.60	A
Uncultivated Ag	0.07	1	12.00	A
Walnut	84.31	17	386.77	A
Wheat (Forage - Fodder)	21.60	41	3,544.31	A
Chemical Total	168.44	331		
3,7-DIMETHYL-6-OCTEN-1-OL				
Nectarine	7.93	35	428.22	A
Peach	18.52	85	1,030.20	A
Chemical Total	26.45	120		
DIMETHYLPOLYSILOXANE				
Alfalfa	17.04	197	12,439.91	A
Almond	1,763.24	1,389	77,896.19	A
Apple	0.53	7	32.39	A
Apricot	4.75	39	217.26	A
Barley (Forage - Fodder)	0.05	1	79.00	A
Bean, Dried	0.82	12	327.00	A
Bermudagrass	0.01	2	80.00	A
Blueberry	9.17	86	4,678.86	A
Cherry	22.21	136	1,886.31	A
Citrus	1.43	7	130.00	A
Corn (Forage - Fodder)	128.27	929	43,991.47	A
Cotton	91.15	544	27,206.02	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cotton (Forage - Fodder)	0.08	2	84.00	A
Ditch Bank	0.38	3	375.00	A
Fig	0.03	3	22.22	A
Forage Hay/Silage	< 0.01	1	5.00	A
Garlic	0.11	3	212.60	A
Grape	941.44	814	27,352.27	A
Grape, Wine	34.75	195	7,280.24	A
Grapefruit	17.08	47	642.86	A
Kiwi	71.67	33	1,536.65	A
Landscape Maintenance	0.03			
Lemon	1,037.52	373	5,841.71	A
Lettuce, Head	0.06	4	81.00	A
Lettuce, Leaf	0.19	6	214.50	A
Lime	2.13	5	10.00	A
N-Grmhs Plants In Containers	0.03	30	20.85	A
N-Outdr Plants In Containers	27.59	255	707.35	A
Nectarine	72.98	704	5,930.78	A
Oat (Forage - Fodder)	0.28	18	530.50	A
Olive	7.26	42	982.51	A
Orange	9,126.39	3,138	57,473.77	A
Peach	111.68	1,018	8,783.82	A
Pear	36.05	5	175.00	A
Pecan	4.17	34	888.62	A
Persimmon	0.76	12	128.90	A
Pistachio	2,504.45	1,122	73,413.75	A
Plum	50.95	491	4,607.60	A
Pluot	0.02	2	38.00	A
Pomegranate	7.12	23	894.80	A
Pomelo	2.51	9	154.00	A
Prune	20.50	64	1,294.74	A
Rangeland	< 0.01	1	10.00	A
Rights Of Way	90.85			
	0.26	6	10.33	A
Total Pounds On This Commodity	91.11			
Ryegrass	0.01	1	79.00	A
Soil Fumigation/Preplant	0.03	2	18.00	A
Sorghum (Forage - Fodder)	1.58	65	3,556.11	A
Sorghum/Milo	0.01	3	38.50	A
Sudangrass	0.20	8	572.00	A
Tangelo	372.08	104	1,407.89	A
Tangerine	1,804.84	749	20,671.82	A
Triticale	0.09	8	322.90	A
Uncultivated Ag	4.84	28	755.52	A
Walnut	645.80	674	19,243.09	A
Wheat	0.21	14	1,156.00	A
Wheat (Forage - Fodder)	18.21	550	31,326.70	A
Chemical Total	19,055.90	14,018		

DIMETHYL SILICONE FLUID EMULSION

Almond	2.79	8	317.00	A
Forage Hay/Silage	0.04	2	10.00	A
Grape	0.10	2	17.70	A
Nectarine	0.02	3	3.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Orange	4.30	22	358.80	A
Peach	0.13	13	22.93	A
Pecan	0.10	1	14.00	A
Persimmon	0.18	4	19.50	A
Plum	0.40	10	49.49	A
Rights Of Way	0.73			
	0.04	1	7.00	A
Total Pounds On This Commodity	0.77			
Tangerine	31.30	24	1,228.00	A
Walnut	0.42	2	60.00	A
Chemical Total	40.55	92		
DINOSEB				
Orange	2.52	1	10.00	A
Chemical Total	2.52	1		
DINOTEFURAN				
Animal Premise	0.23		1,230,000.00	S
Cotton	6.17	1	47.00	A
Grape	175.71	16	1,339.00	A
N-Outdr Plants In Containers	5.58	1	17.00	A
Regulatory Pest Control	0.46			
Structural Pest Control	137.46			
Chemical Total	325.60	18		
DIPHACINONE				
Cherry	< 0.01	2	1.00	A
Citrus	< 0.01	1	1.00	A
Fig	< 0.01	1	2.00	A
Landscape Maintenance	0.61			
Lemon	< 0.01	5	49.00	A
Melon	< 0.01	1	5.00	A
N-Outdr Plants In Containers	0.01	3	4.69	A
Olive	0.08	9	593.00	A
Orange	0.18	91	1,650.13	A
Pastureland	0.01	43	419.80	A
Peach	< 0.01	2	23.00	A
Pistachio	0.02	2	93.00	A
	< 0.01	2	35.00	U
Total Pounds On This Commodity	0.03			
Plum	< 0.01	3	50.00	A
Pomegranate	< 0.01	2	20.00	A
Prune	0.01	1	49.00	A
Rangeland	0.01		441.00	A
Regulatory Pest Control	0.12			
Rights Of Way	0.25			
	0.03	4	261.10	A
Total Pounds On This Commodity	0.28			
Structural Pest Control	< 0.01			
Tangerine	0.02	20	282.55	A
Vertebrate Control	1.65			
	0.05	9	185.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	1.70			
Walnut	< 0.01	7	89.00	A
Chemical Total	3.11	208		
DIPHACINONE, SODIUM SALT				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIPROPYLENE GLYCOL METHYL ETHER				
Alfalfa	2.82	19	838.00	A
Cotton	12.52	26	978.00	A
Orange	0.38	1	12.00	A
Pistachio	1.08	1	100.00	A
Tangerine	0.35	1	11.00	A
Walnut	2.05	1	30.00	A
Wheat (Forage - Fodder)	2.11	3	329.00	A
Chemical Total	21.31	52		
DIPROPYL ISOCINCHOMERONATE				
Structural Pest Control	0.07			
Chemical Total	0.07			
DIQUAT DIBROMIDE				
Landscape Maintenance	191.36			
N-Outdr Plants In Containers	595.69	553	359.27	A
Public Health	14.25			
Rights Of Way	2,321.92			
Water Area	11.93	2	2.00	A
Chemical Total	3,135.15	555		
DISODIUM OCTABORATE TETRAHYDRATE				
Rights Of Way	292.79			
Structural Pest Control	1,590.31			
Chemical Total	1,883.09			
DISODIUM PHOSPHATE				
Walnut	65.74	3	33.10	A
Chemical Total	65.74	3		
DITHIOPYR				
Landscape Maintenance	180.24			
N-Outdr Plants In Containers	369.79	233	358.55	A
	< 0.01	2	235.46	S
Total Pounds On This Commodity	369.79			
Rights Of Way	775.28			
Chemical Total	1,325.32	235		
DIURON				
Alfalfa	946.66	7	591.70	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cotton	1,260.89	352	16,913.98	A
Grape	550.88	19	291.80	A
Grapefruit	41.60	3	13.00	A
Lemon	362.19	13	157.50	A
Olive	312.90	18	202.49	A
Orange	6,788.97	177	3,706.35	A
Public Health	48.00			
Research Commodity	0.12			
Rights Of Way	6,704.69			
	33.60	1	7.00	A
Total Pounds On This Commodity	6,738.29			
Structural Pest Control	83.97			
Tangelo	159.26	6	99.54	A
Tangerine	24.14	2	15.50	A
Walnut	1,165.88	41	695.86	A
Chemical Total	18,483.74	639		
E,E-8,10-DODECADIEN-1-OL				
Plum	2.62	5	70.60	A
Walnut	4.76	4	363.00	A
Chemical Total	7.38	9		
Z-8-DODECENOL				
Apricot	0.54	63	469.11	A
Cherry	< 0.01	1	2.00	A
Nectarine	4.83	267	2,871.77	A
Peach	7.36	397	4,458.67	A
Pear	< 0.01	1	3.30	A
Plum	2.83	332	2,424.25	A
Quince	0.01	2	9.10	A
Chemical Total	15.58	1,063		
E-8-DODECENYL ACETATE				
Apricot	3.10	63	469.11	A
Cherry	0.02	1	2.00	A
Nectarine	27.59	267	2,871.77	A
Peach	42.05	397	4,458.67	A
Pear	0.03	1	3.30	A
Plum	16.30	332	2,424.25	A
Quince	0.09	2	9.10	A
Chemical Total	89.18	1,063		
Z-8-DODECENYL ACETATE				
Apricot	48.32	63	469.11	A
Cherry	0.25	1	2.00	A
Nectarine	424.38	267	2,871.77	A
Peach	646.49	397	4,458.67	A
Pear	0.49	1	3.30	A
Plum	253.65	332	2,424.25	A
Quince	1.34	2	9.10	A
Chemical Total	1,374.92	1,063		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DODECYLBENZENE SULFONIC ACID				
Almond	29.53	19	1,247.79	A
Citrus	0.21	2	0.45	A
Grape	280.13	324	13,992.20	A
Grape, Wine	1.09	4	120.00	A
Grapefruit	0.32	1	9.00	A
Landscape Maintenance	0.07			
Nectarine	6.90	17	220.00	A
Orange	38.88	33	686.20	A
Peach	4.92	11	95.93	A
Pistachio	20.47	12	434.00	A
Pomegranate	1.77	7	59.25	A
Pomelo	0.22	1	6.00	A
Tangerine	3.47	6	85.00	A
Chemical Total	387.96	437		
DODECYL DIMETHYL BETAINE				
Pistachio	20.41	5	1,069.48	A
Chemical Total	20.41	5		
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	3.00	1	150.00	A
Almond	186.03	89	4,408.97	A
Apricot	3.24	25	236.44	A
Blueberry	0.70	2	26.50	A
Cherry	1.11	8	73.68	A
Citrus	0.25	1	4.00	A
Cotton	0.43	2	110.00	A
Grape	59.76	117	2,613.33	A
Grape, Wine	0.38	5	35.00	A
Grapefruit	11.68	32	334.50	A
Kiwi	0.96	2	25.00	A
Lemon	87.01	158	2,071.21	A
N-Grnhs Plants In Containers	0.02	1	0.48	A
Nectarine	89.37	481	6,420.39	A
Olive	27.47	20	488.00	A
Orange	1,364.68	1,388	23,543.58	A
Peach	54.90	331	3,942.85	A
Pear	1.45	14	102.00	A
Pecan	0.96	1	50.00	A
Persimmon	0.37	1	12.00	A
Pistachio	628.47	86	4,699.90	A
Plum	27.10	166	1,825.69	A
Pluot	2.18	12	152.68	A
Pomegranate	0.85	2	38.00	A
Pomelo	7.35	13	167.50	A
Potato	6.81	17	760.00	A
Prune	7.10	12	220.80	A
Quince	0.82	4	20.00	A
Rights Of Way	30.05			
Tangelo	25.27	43	486.97	A
Tangerine	323.77	431	7,124.56	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Uncultivated Ag	0.90	2	16.40	A
Walnut	12.90	13	271.81	A
Chemical Total	2,967.37	3,480		
EDTA, TETRASODIUM SALT				
Almond	1.82	19	1,247.79	A
Citrus	0.01	2	0.45	A
Grape	17.24	324	13,992.20	A
Grape, Wine	0.07	4	120.00	A
Grapefruit	0.02	1	9.00	A
Nectarine	0.42	17	220.00	A
Orange	2.39	33	686.20	A
Peach	0.30	11	95.93	A
Pistachio	1.26	12	434.00	A
Pomegranate	0.11	7	59.25	A
Pomelo	0.01	1	6.00	A
Tangerine	0.21	6	85.00	A
Chemical Total	23.87	437		
EMAMECTIN BENZOATE				
Broccoli	0.66	3	50.00	A
Landscape Maintenance	0.03			
Lettuce, Leaf	0.83	1	55.00	A
Pepper, Fruiting	6.89	8	543.00	A
Chemical Total	8.40	12		
EMULSIFIABLE METHYLATED VEGETABLE OIL				
Almond	357.25	4	297.00	A
Orange	45.11	2	30.00	A
Pistachio	118.18	2	262.00	A
Prune	432.43	50	576.10	A
Tangelo	18.04	1	12.00	A
Walnut	12.03	2	8.00	A
Chemical Total	983.03	61		
ESFENVALERATE				
Almond	889.94	276	15,562.52	A
Apricot	16.20	24	293.12	A
Cherry	10.62	19	200.04	A
Corn, Human Consumption	9.09	8	182.00	A
Industrial Site	0.02		37,000.00	C
Kiwi	37.63	13	789.00	A
Lettuce, Head	2.35	3	47.00	A
Nectarine	335.43	421	5,224.15	A
Peach	412.04	588	6,380.37	A
Pear	0.52	1	10.00	A
Pecan	1.21	1	16.00	A
Plum	144.12	174	2,383.04	A
Pluot	0.65	1	9.00	A
Potato	1.10	2	22.00	A
Prune	74.31	53	1,501.00	A
Pumpkin	0.67	1	18.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	5.59			
Chemical Total	1,941.48	1,585		
ETHALFLURALIN				
Bean, Dried	127.13	3	101.00	A
Chemical Total	127.13	3		
ETHANOLAMINE				
Grape, Wine	18.63	16	421.84	A
Chemical Total	18.63	16		
ETHEPHON				
Cotton	11,346.69	223	10,906.28	A
Grape	2,655.39	267	10,767.13	A
Landscape Maintenance	81.82			
Research Commodity	3.02			
Walnut	9,845.19	322	10,320.37	A
Chemical Total	23,932.12	812		
ETOFENPROX				
Structural Pest Control	3.13			
Chemical Total	3.13			
ETHYLENE GLYCOL				
Alfalfa	1.21	1	5.00	A
Almond	204.70	10	922.72	A
Cherry	2.10	2	65.70	A
Corn (Forage - Fodder)	20.71	2	114.00	A
Grape	404.82	13	541.24	A
Landscape Maintenance	177.53			
Orange	72.22	19	266.34	A
Pistachio	5.76	4	27.50	A
Rights Of Way	423.33			
Tangerine	13.42	9	95.50	A
Walnut	1,393.85	113	2,703.67	A
Chemical Total	2,719.66	173		
ETHYLENE GLYCOL MONOMETHYL ETHER				
Cherry	8.21	1	8.00	A
Grapefruit	45.83	14	146.10	A
Lemon	168.86	57	907.56	A
Olive	27.95	6	120.00	A
Orange	2,016.09	506	8,396.96	A
Pistachio	1.37	1	8.00	A
Plum	2.74	2	20.00	A
Pomelo	1.04	2	6.00	A
Quince	5.43	7	51.00	A
Tangelo	12.46	9	72.50	A
Tangerine	49.70	30	349.95	A
Walnut	428.96	49	2,710.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	2,768.62	684		
ETOXAZOLE				
Almond	1,282.93	129	9,800.40	A
Apple	1.25	1	9.30	A
Apricot	21.18	20	156.88	A
Cherry	37.38	13	294.00	A
Corn (Forage - Fodder)	632.46	128	6,580.60	A
Corn, Grain	30.02	5	224.00	A
Cotton	130.04	53	2,891.00	A
Grape	487.46	85	5,291.69	A
Grape, Wine	5.27	4	58.50	A
N-Grnhs Plants In Containers	0.60	4	4.00	A
N-Outdr Plants In Containers	10.31	45	203.06	A
Nectarine	133.78	100	991.29	A
Orange	0.13	1	1.40	A
Peach	224.00	154	1,663.88	A
Pear	4.72	1	35.00	A
Pistachio	4.05	2	60.00	A
Plum	134.33	112	1,000.96	A
Research Commodity	1.22			
Tangerine	11.04	3	85.06	A
Walnut	393.35	88	3,006.30	A
Chemical Total	3,545.52	948		
FARNESOL				
Nectarine	3.18	35	428.22	A
Peach	7.42	85	1,030.20	A
Chemical Total	10.59	120		
FATTY ACIDS, METHYL ESTERS				
Alfalfa	484.97	6	498.90	A
Almond	2,141.03	31	1,478.78	A
Corn (Forage - Fodder)	7,230.21	166	9,197.50	A
Corn, Grain	68.71	2	155.00	A
Cotton	203.40	2	197.00	A
Grape	8.15	2	18.75	A
Olive	107.96	2	26.00	A
Orange	298.36	7	173.00	A
Pistachio	1,497.75	24	1,213.06	A
Tangerine	361.61	3	214.00	A
Walnut	288.43	17	292.00	A
Chemical Total	12,690.58	262		
FATTY ACIDS, MIXED				
Alfalfa	232.91	157	10,291.94	A
Almond	3,029.30	916	38,539.35	A
Apple	0.05	1	9.30	A
Apricot	2.33	99	766.89	A
Bean, Dried	5.73	7	238.00	A
Bermudagrass	0.83	2	80.00	A
Blueberry	79.86	13	792.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cherry	48.25	48	689.47	A
Corn (Forage - Fodder)	615.08	476	23,317.40	A
Corn, Grain	0.17	3	99.00	A
Cotton	632.29	308	16,340.30	A
Cotton (Forage - Fodder)	6.45	4	168.00	A
Grape	756.25	1,163	39,273.28	A
Grape, Wine	145.11	57	1,860.45	A
Grapefruit	1.13	7	90.54	A
Kiwi	103.54	18	465.50	A
Landscape Maintenance	1.22			
Lemon	111.04	19	265.63	A
Lettuce, Head	5.01	4	81.00	A
Lettuce, Leaf	14.94	6	214.50	A
N-Grnhs Plants In Containers	2.71	30	20.85	A
N-Outdr Plants In Containers	127.56	251	834.92	A
Nectarine	52.78	198	2,436.04	A
Oat (Forage - Fodder)	11.36	6	236.50	A
Olive	0.41	2	60.00	A
Orange	589.71	223	4,775.78	A
Peach	202.74	378	4,309.18	A
Pear	0.18	1	35.00	A
Pecan	109.50	24	593.14	A
Pepper, Fruiting	2.98	4	274.00	A
Persimmon	3.17	2	17.00	A
Pistachio	5,641.55	661	40,916.07	A
Plum	34.39	580	4,626.95	A
Prune	251.45	92	1,747.36	A
Quince	0.06		3.00	A
Rangeland	1.36	5	300.00	A
Rights Of Way	30.35			
Ryegrass	0.82	1	79.00	A
Soil Fumigation/Preplant	2.24	2	18.00	A
Sorghum (Forage - Fodder)	70.40	36	2,235.00	A
Tangelo	1.88	3	34.60	A
Tangerine	672.58	177	4,327.07	A
Triticale	7.05	8	322.90	A
Uncultivated Ag	7.23	3	186.64	A
Walnut	1,196.73	432	12,908.86	A
Wheat	9.09	11	860.00	A
Wheat (Forage - Fodder)	618.42	374	21,541.02	A
Chemical Total	15,440.21	6,812		
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR				
Almond	5.80	3	135.00	A
Cherry	4.17	12	120.00	A
Corn (Forage - Fodder)	0.41	1	95.00	A
Lemon	4.11	6	76.50	A
Orange	4.29	8	100.44	A
Pistachio	8.43	17	360.00	A
Chemical Total	27.20	47		
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS				
Alfalfa	1,249.30	90	5,642.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	8,211.19	316	17,615.11	A
Apricot	5.34	5	28.00	A
Barley	48.41	10	2,526.00	A
Bean, Dried	20.13	4	112.00	A
Blueberry	42.89	2	113.00	A
Cherry	183.69	25	404.32	A
Corn (Forage - Fodder)	168.50	21	902.30	A
Corn, Grain	19.07	4	83.00	A
Cotton	2,457.64	248	11,573.00	A
Grape	1,504.06	307	6,800.43	A
Grape, Wine	426.70	22	883.00	A
Grapefruit	286.80	12	214.00	A
Landscape Maintenance	0.24			
Lemon	657.14	61	923.93	A
N-Grmhs Plants In Containers	0.22	2	2.00	A
N-Outdr Plants In Containers	0.34	1	1.00	A
Nectarine	549.69	291	2,811.98	A
Olive	11.33	4	59.00	A
Orange	9,998.82	698	12,118.61	A
Peach	1,467.58	312	2,709.16	A
Pear	1.17	2	6.60	A
Pecan	33.19	3	111.00	A
Pepper, Fruiting	16.41	3	133.00	A
Persimmon	3.83	3	25.60	A
Pistachio	8,541.79	266	14,628.67	A
Plum	298.07	118	1,614.43	A
Pomegranate	38.58	16	226.80	A
Pomelo	6.84	1	5.00	A
Quince	3.06	2	18.00	A
Sorghum (Forage - Fodder)	3.58	1	19.00	A
Tangelo	128.67	10	158.23	A
Tangerine	1,241.54	187	3,598.12	A
Tomato, Processing	128.17	3	450.00	A
Triticale	6.86	1	45.00	A
Uncultivated Ag	19.38	3	72.00	A
Walnut	1,409.32	86	2,651.20	A
Wheat (Forage - Fodder)	65.98	22	711.70	A
Chemical Total	39,255.55	3,162		

FATTY ACIDS DERIVED FROM TALLOW

Alfalfa	9.94	9	550.00	A
Almond	9.96	9	165.32	A
Bean, Dried	4.93	1	77.60	A
Corn (Forage - Fodder)	301.82	111	7,605.84	A
Corn, Grain	9.43	4	152.00	A
Cotton	0.59	2	38.00	A
Grape	52.31	87	2,973.53	A
N-Outdr Plants In Containers	31.57	85	222.68	A
Oat (Forage - Fodder)	0.28	1	18.00	A
Orange	15.51	1	18.00	A
Pecan	18.48	1	30.00	A
Pistachio	13.80	11	601.73	A
Sorghum (Forage - Fodder)	4.94	3	268.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Triticale	9.85	9	586.00	A
Walnut	10.25	8	144.50	A
Chemical Total	493.67	342		
FENAZAQUIN				
Almond	4,171.36	134	6,569.16	A
Cherry	74.45	7	111.80	A
N-Outdr Plants In Containers	5.01	4	16.00	A
Orange	11.70	2	27.00	A
Prune	4.71	2	10.00	A
Tangerine	74.40	7	161.80	A
Walnut	800.28	27	1,249.00	A
Chemical Total	5,141.92	183		
FENBUCONAZOLE				
Almond	14.86	3	206.90	A
Nectarine	60.53	55	626.07	A
Peach	71.57	77	743.09	A
Plum	6.81	7	70.20	A
Prune	22.18	5	228.00	A
Chemical Total	175.94	147		
FENBUTATIN-OXIDE				
Grape	50.00	1	80.00	A
Nectarine	29.79	2	29.79	A
Orange	20.13	2	11.50	A
Peach	313.09	20	313.09	A
Plum	120.97	10	120.97	A
Tangerine	246.75	10	163.44	A
Chemical Total	780.72	45		
FENHEXAMID				
Blueberry	623.97	18	831.95	A
Cherry	109.50	2	146.00	A
Grape	6,133.44	234	12,286.98	A
Grape, Wine	62.25	3	124.50	A
Research Commodity	0.18			
Chemical Total	6,929.34	257		
FENOXYCARB				
N-Outdr Plants In Containers	0.13	3	8.34	A
Chemical Total	0.13	3		
FENPROPATHRIN				
Almond	438.22	20	1,445.75	A
Apricot	0.15	1	1.45	A
Blueberry	7.51	1	40.00	A
Cherry	236.29	55	673.57	A
Citrus	2.50	1	6.00	A
Grape	1,915.10	133	6,963.44	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grapefruit	60.71	15	148.60	A
Lemon	604.38	91	1,697.21	A
N-Outdr Plants In Containers	4.94	5	8.00	A
	< 0.01		100.00	U
Total Pounds On This Commodity	4.94			
Nectarine	475.39	113	1,617.59	A
Orange	6,669.60	840	17,250.70	A
Peach	394.19	95	1,339.40	A
Pistachio	275.99	11	876.00	A
Plum	8.81	3	22.45	A
Pomelo	7.13	3	39.00	A
Quince	3.53	1	9.00	A
Tangelo	148.02	27	364.74	A
Tangerine	537.94	75	1,370.25	A
Walnut	262.08	10	684.60	A
Chemical Total	12,052.48	1,500		
FENPYROXIMATE				
Almond	679.88	79	5,550.05	A
Apple	2.00	2	18.60	A
Apricot	0.80	4	7.45	A
Cherry	28.55	15	273.80	A
Citrus	0.20	4	1.57	A
Corn (Forage - Fodder)	1,896.88	440	23,723.80	A
Corn, Grain	4.22	2	155.00	A
Cotton	65.99	25	1,084.00	A
Grape	59.71	19	552.33	A
Grape, Wine	33.21	2	309.00	A
Grapefruit	3.22	1	20.00	A
Lemon	278.55	110	1,854.72	A
N-Grnhs Plants In Containers	0.56	7	5.50	A
N-Outdr Plants In Containers	4.01	19	58.29	A
Nectarine	80.07	63	764.96	A
Orange	1,356.19	468	9,521.44	A
Peach	76.26	61	760.32	A
Pepper, Fruiting	11.74	2	115.00	A
Pistachio	4.83	2	60.00	A
Plum	80.69	37	750.80	A
Pomelo	7.41	4	53.00	A
Prune	4.08	3	38.00	A
Tangelo	49.69	22	366.23	A
Tangerine	392.08	133	2,881.98	A
Walnut	196.25	43	1,700.80	A
Chemical Total	5,317.08	1,567		
FENUGREEK				
N-Outdr Plants In Containers	0.11	1	0.25	A
Wheat (Forage - Fodder)	0.30	1	42.50	A
Chemical Total	0.41	2		
FERRIC SODIUM EDTA				
Grape	0.44	1	22.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	25.78			
Lemon	8.50	2	17.00	A
N-Grnhs Plants In Containers	0.19	3	3.00	A
N-Outdr Plants In Containers	0.40	1	2.00	A
Orange	85.50	10	149.00	A
Structural Pest Control	2.66			
Tangerine	45.17	7	85.33	A
Chemical Total	168.63	24		
FERROUS SULFATE				
Walnut	0.17	1	35.00	A
Chemical Total	0.17	1		
FIPRONIL				
Regulatory Pest Control	< 0.01			
Structural Pest Control	222.09			
Chemical Total	222.09			
FLAZASULFURON				
Almond	12.24	9	366.14	A
Grape	88.28	77	2,592.62	A
Grape, Wine	0.67	1	20.00	A
Lemon	0.72	3	21.50	A
Orange	31.01	35	928.20	A
Pistachio	26.79	32	736.60	A
Tangelo	0.33	1	9.70	A
Tangerine	0.84	1	25.00	A
Walnut	10.17	25	287.77	A
Chemical Total	171.02	184		
FLONICAMID				
Cotton	1,262.57	292	14,542.15	A
Cotton (Forage - Fodder)	7.35	2	84.00	A
Lettuce, Head	3.00	1	35.00	A
Pecan	37.44	13	444.60	A
Pepper, Fruiting	3.00	1	40.00	A
Chemical Total	1,313.36	309		
FLUAZIFOP-P-BUTYL				
Almond	67.33	10	201.69	A
Cherry	2.01	1	11.60	A
Grape	46.34	8	230.84	A
Grape, Wine	6.03	2	16.00	A
Landscape Maintenance	0.30			
Lemon	16.21	4	59.80	A
Nectarine	138.21	58	682.90	A
Orange	10.01	3	36.20	A
Peach	177.74	78	887.78	A
Pistachio	37.15	9	111.22	A
Plum	106.28	44	524.34	A
Prune	75.95	10	271.20	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	7.68			
Tangerine	9.00	2	46.82	A
Uncultivated Ag	16.07	1	100.00	A
Walnut	112.82	15	330.22	A
Chemical Total	829.13	245		
FLUAZINAM				
Landscape Maintenance	2.97			
Chemical Total	2.97			
FLUBENDIAMIDE				
Nectarine	0.80	1	6.50	A
Chemical Total	0.80	1		
FLUDIOXONIL				
Blueberry	179.22	23	858.95	A
Citrus	28.30		4,719.60	T
Grape	2,046.20	184	9,757.77	A
Grape, Wine	89.69	6	410.00	A
Landscape Maintenance	11.99			
Lemon	206.10		101,926.00	T
Lettuce, Head	4.81	2	25.00	A
N-Outdr Plants In Containers	28.29	67	219.67	A
Nectarine	178.12		137,947.30	T
Orange	2.18		785.00	T
Peach	134.97		110,992.85	T
Pistachio	106.31	3	486.00	A
Plum	53.04		40,035.00	T
Pomegranate	57.35		47,824.00	T
Chemical Total	3,126.57	285		
FLUMIOXAZIN				
Alfalfa	1,603.79	188	12,921.24	A
Almond	2,232.64	236	8,259.56	A
Apricot	10.93	5	56.48	A
Bean, Dried	27.26	11	412.80	A
Blueberry	271.43	21	537.81	A
Cherry	99.29	12	281.02	A
Corn (Forage - Fodder)	248.84	60	2,798.00	A
Corn, Grain	2.30	1	24.00	A
Cotton	487.81	101	5,078.70	A
Fig	2.38	1	6.22	A
Forage Hay/Silage	1.28	1	5.00	A
Grape	403.42	62	1,562.35	A
Grape, Wine	140.76	20	1,209.00	A
Grapefruit	44.34	7	120.30	A
Lemon	268.72	38	727.24	A
N-Outdr Plants In Containers	62.96	446	308.97	A
	< 0.01	2	435.60	S
Total Pounds On This Commodity	62.96			
Nectarine	69.15	30	241.55	A
Olive	3.83	1	15.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Orange	433.16	63	1,197.59	A
Peach	73.66	28	331.20	A
Pecan	20.99	8	56.64	A
Pistachio	1,147.61	134	4,006.30	A
Plum	60.99	18	275.30	A
Pomelo	5.74	2	15.00	A
Prune	116.58	11	378.67	A
Research Commodity	1.38			
Rights Of Way	133.85			
	0.86	3	3.00	A
Total Pounds On This Commodity	134.71			
Sorghum (Forage - Fodder)	1.79	1	28.00	A
Tangerine	301.02	55	860.44	A
Uncultivated Ag	58.23	15	421.20	A
Walnut	508.57	114	2,238.10	A
Chemical Total	8,845.54	1,695		
FLUOPICOLIDE				
Landscape Maintenance	1.11			
N-Outdr Plants In Containers	0.19	1	3.00	A
Chemical Total	1.30	1		
FLUOPYRAM				
Almond	2,660.91	430	28,199.40	A
Apple	0.75	1	9.30	A
Apricot	34.89	39	326.96	A
Cherry	121.92	48	1,116.57	A
Grape	1,308.63	261	12,529.74	A
Grape, Wine	71.69	17	729.37	A
Grapefruit	1.76	2	20.06	A
Lemon	46.40	23	449.51	A
N-Outdr Plants In Containers	0.29	5	2.90	A
Nectarine	194.07	127	1,875.69	A
Orange	78.81	41	828.12	A
Peach	260.98	180	2,515.42	A
Pistachio	684.53	144	6,649.85	A
Plum	162.73	200	1,555.19	A
Tangelo	3.86	3	34.20	A
Tangerine	127.75	54	1,136.71	A
Walnut	114.78	33	950.50	A
Chemical Total	5,874.76	1,608		
FLUPYRADIFURONE				
Alfalfa	3.52	1	27.00	A
Corn (Forage - Fodder)	32.19	6	255.00	A
Corn, Grain	4.77	1	37.00	A
Cotton	332.96	42	2,202.00	A
Grape	256.71	28	1,367.60	A
Grapefruit	21.19	12	174.00	A
Lemon	68.69	40	570.50	A
N-Outdr Plants In Containers	11.81	34	69.94	A
Orange	348.38	132	2,247.34	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pecan	139.50	35	784.10	A
Pomegranate	0.42	1	3.00	A
Pomelo	8.94	4	67.00	A
Sorghum (Forage - Fodder)	854.31	102	6,122.98	A
Sorghum/Milo	362.04	29	2,730.00	A
Tangelo	17.13	8	104.00	A
Tangerine	167.45	61	1,066.40	A
Vertebrate Control	0.73			
Chemical Total	2,630.76	536		
FLUROXYPYR, 1-METHYLHEPTYL ESTER				
N-Outdr Plants In Containers	0.02	1	1.00	A
Rights Of Way	28.66			
Chemical Total	28.68	1		
FLURPRIMIDOL				
Landscape Maintenance	1.66			
Chemical Total	1.66			
FLUTRIAFOL				
Grape	301.33	98	3,916.38	A
Grape, Wine	2.85	1	35.00	A
Chemical Total	304.18	99		
TAU-FLUVALINATE				
N-Outdr Plants In Containers	0.91	5	4.34	A
Chemical Total	0.91	5		
FLUXAPYROXAD				
Almond	1,315.33	246	13,221.84	A
Apricot	6.90	12	69.79	A
Cherry	14.64	12	149.87	A
Grape	0.21	1	2.50	A
Grape, Wine	25.34	7	280.00	A
Landscape Maintenance	5.82			
N-Outdr Plants In Containers	1.08	2	7.00	A
Nectarine	107.93	101	1,150.72	A
Orange	581.02	272	4,900.68	A
Peach	136.76	116	1,436.37	A
Pistachio	388.17	63	3,759.37	A
Plum	78.45	62	818.43	A
Prune	1.81	1	20.00	A
Tangelo	17.44	6	155.40	A
Tangerine	207.56	92	1,984.07	A
Walnut	70.66	23	662.50	A
Chemical Total	2,959.10	1,016		
FORAMSULFURON				
Landscape Maintenance	1.84			
Rights Of Way	0.68			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	2.53			
FORCHLORFENURON				
Almond	0.56	1	56.00	A
Grape	35.68	198	8,108.75	A
Kiwi	13.75	66	1,411.81	A
Chemical Total	50.00	265		
FORMETANATE HYDROCHLORIDE				
Grapefruit	113.62	6	111.00	A
Lemon	827.71	46	834.85	A
Nectarine	1,938.77	183	1,976.51	A
Orange	12,730.68	633	11,984.77	A
Pomelo	4.60	1	10.00	A
Tangelo	264.01	22	254.30	A
Tangerine	1,967.30	102	2,168.48	A
Chemical Total	17,846.70	993		
FOSETYL-AL				
Blueberry	100.00	2	25.00	A
Citrus	4.44	1	10.00	A
Landscape Maintenance	155.60			
Lemon	16.00	1	4.00	A
N-Outdr Plants In Containers	14.00	2	3.33	A
Orange	275.55	11	123.00	A
Tangerine	1,923.32	21	498.09	A
Chemical Total	2,488.91	38		
FREON 12				
Structural Pest Control	0.04			
Chemical Total	0.04			
GARLIC				
Blueberry	271.80	40	2,134.00	A
Citrus	1.09	15	7.32	A
N-Grnhs Plants In Containers	0.23	1	1.00	A
N-Outdr Plants In Containers	2.44	2	17.00	A
Orange	4.43	2	38.24	A
Pistachio	6.95	2	120.00	A
Chemical Total	286.94	62		
GERANIOL				
Nectarine	7.93	35	428.22	A
Peach	18.52	85	1,030.20	A
Chemical Total	26.45	120		
GIBBERELLINS				
Cherry	52.37	84	1,440.94	A
Citrus	5.39	3	52.00	A
	1.09		4,211.00	T

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	6.48			
Grape	1,267.24	1,520	68,393.44	A
Grape, Wine	6.83	18	797.00	A
Grapefruit	0.53	1	5.00	A
Lemon	347.65	340	5,211.01	A
	4.97		46,604.00	T
Total Pounds On This Commodity	352.62			
Lime	0.95	2	15.00	A
Nectarine	7.51	9	143.30	A
Orange	3,376.55	2,242	36,089.19	A
	10.45		318,533.00	T
Total Pounds On This Commodity	3,387.00			
Peach	4.36	8	71.10	A
Plum	0.43	1	17.00	A
Research Commodity	0.09			
Tangelo	117.12	118	1,482.64	A
Tangerine	295.25	346	8,652.87	A
Chemical Total	5,498.77	4,692		
GLIOCLADIUM VIRENS GL-21 (SPORES)				
Blueberry	45.60	3	129.50	A
Chemical Total	45.60	3		
GLUFOSINATE-AMMONIUM				
Almond	41,679.84	1,149	48,697.69	A
Apple	8.90	3	7.59	A
Apricot	268.02	34	373.69	A
Blueberry	4,992.53	85	2,650.84	A
Cherry	1,117.30	92	1,213.98	A
Citrus	5.82	3	15.00	A
Corn (Forage - Fodder)	8,362.31	349	20,322.18	A
Corn, Grain	37.74	2	71.00	A
Cotton	2,766.94	111	4,913.90	A
Ditch Bank	85.72	3	375.00	A
Forage Hay/Silage	5.14	1	5.00	A
Grape	19,635.24	896	25,814.37	A
Grape, Wine	3,929.06	152	4,533.44	A
Grapefruit	472.12	38	474.64	A
Landscape Maintenance	172.59			
Lemon	1,983.66	186	2,232.78	A
N-Outdr Plants In Containers	547.24	659	583.62	A
Nectarine	6,433.75	726	8,207.82	A
Olive	705.61	58	920.95	A
Orange	10,020.01	1,003	15,828.71	A
Peach	8,445.11	1,027	10,527.11	A
Pear	3.02	1	3.30	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	55.20	7	48.00	A
Pecan	737.02	55	752.72	A
Pistachio	26,040.66	702	28,088.06	A
Plum	4,060.21	495	4,965.78	A
Pomegranate	1.05	1	3.00	A
Pomelo	43.44	7	90.10	A
Prune	1,674.29	115	1,910.21	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Quince	8.23	1	9.00	A
Research Commodity	44.87			
Rights Of Way	8,798.68			
	75.77	18	33.33	A
Total Pounds On This Commodity	8,874.45			
Structural Pest Control	0.07			
Tangelo	287.69	25	315.59	A
Tangerine	4,746.91	443	5,942.66	A
Uncultivated Ag	83.31	24	112.82	A
Walnut	17,147.11	782	18,172.17	A
Chemical Total	175,482.17	9,253		
GLUTARALDEHYDE				
Water (Industrial)	281.75		1.00	A
	19.81		1.00	U
Total Pounds On This Commodity	301.56			
Chemical Total	301.56			
GLYCEROL				
Alfalfa	193.26	18	1,340.60	A
Almond	193.82	4	170.00	A
Cherry	129.18	12	120.00	A
Corn (Forage - Fodder)	216.40	43	2,705.00	A
Grape, Wine	26.62	16	421.84	A
Lemon	129.46	10	130.36	A
Orange	166.31	53	819.41	A
Pistachio	261.27	17	360.00	A
Walnut	3.36	2	33.50	A
Chemical Total	1,319.68	175		
GLYCOLIC ACID				
Animal Premise	0.14		385,000.00	S
Chemical Total	0.14			
GLYPHOSATE, DIMETHYLAMINE SALT				
Rights Of Way	227.38			
Chemical Total	227.38			
GLYPHOSATE, ISOPROPYLAMINE SALT				
Alfalfa	4,553.43	51	3,221.44	A
Almond	58,474.67	654	34,027.46	A
Apple	12.40	2	6.20	A
Apricot	764.68	64	546.64	A
Avocado	2.00	1	3.00	A
Blueberry	775.58	14	311.65	A
Cherry	846.02	47	554.02	A
Citrus	64.82	4	67.00	A
Corn (Forage - Fodder)	46,843.32	616	36,531.89	A
Corn, Grain	80.01	1	77.00	A
Cotton	12,434.22	202	10,023.90	A
Ditch Bank	802.61	3	375.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Fig	41.45	3	22.22	A
Forage Hay/Silage	12.00	1	5.00	A
Grape	18,379.32	440	12,808.77	A
Grape, Wine	2,191.73	67	1,903.23	A
Grapefruit	666.42	23	383.54	A
Kiwi	115.45	12	135.35	A
Landscape Maintenance	2,153.08			
Lemon	5,366.94	209	4,205.15	A
N-Outdr Plants In Containers	7,621.47	1,566	1,020.90	A
Nectarine	12,352.12	837	9,747.40	A
Olive	996.17	50	897.51	A
Orange	32,459.68	1,072	23,769.54	A
Pastureland	1.19	2	3.00	A
Peach	17,551.90	1,240	13,512.57	A
Pear	6.61	1	3.30	A
Pecan	366.86	20	254.10	A
Pepper, Fruiting	395.46	3	267.00	A
Persimmon	213.84	19	129.60	A
Pistachio	27,202.08	342	15,502.19	A
Plum	8,610.31	606	6,118.06	A
Pomegranate	706.49	32	391.35	A
Pomelo	131.28	12	68.00	A
Prune	407.55	14	294.67	A
Public Health	390.32			
Quince	24.12	2	14.00	A
Rangeland	1.21	2	3.00	A
Recreation Area	53.95		17.00	A
Regulatory Pest Control	2.03			
Rights Of Way	82,933.69			
	19.69	4	13.83	A
Total Pounds On This Commodity	82,953.38			
Sorghum (Forage - Fodder)	562.58	4	750.00	A
Stone Fruit	3.00	1	3.00	A
Tangelo	217.25	14	160.00	A
Tangerine	14,173.07	375	9,830.75	A
Tomato, Processing	1,027.26	9	684.70	A
Uncultivated Ag	921.98	26	826.50	A
Vertebrate Control	0.60	1	1.00	A
Walnut	12,208.61	473	8,660.88	A
Wheat	85.28	6	715.00	A
Wheat (Forage - Fodder)	37.89	1	37.00	A
Chemical Total	376,265.71	9,148		
GLYPHOSATE, MONOAMMONIUM SALT				
Landscape Maintenance	2.20			
Chemical Total	2.20			
GLYPHOSATE, POTASSIUM SALT				
Alfalfa	13,567.93	189	8,923.25	A
Almond	85,207.29	965	44,202.40	A
Apricot	154.19	7	91.10	A
Avocado	65.87	36	134.25	A
Barley (Forage - Fodder)	78.61	3	95.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Bean, Dried	212.39	2	112.00	A
Blueberry	4,634.18	40	1,804.32	A
Cherry	1,270.85	51	759.59	A
Citrus	11.27	6	13.25	A
Corn (Forage - Fodder)	81,026.85	1,135	57,030.17	A
Corn, Grain	660.63	11	479.00	A
Corn, Human Consumption	227.56	1	120.00	A
Cotton	31,170.13	476	22,976.37	A
Cotton (Forage - Fodder)	115.85	2	84.00	A
Fig	11.03	3	12.00	A
Grape	18,214.11	262	7,346.98	A
Grape, Wine	2,989.12	49	1,831.26	A
Grapefruit	2,835.72	109	1,629.60	A
Industrial Site	175.54	1	127.27	A
Kiwi	1,374.03	42	867.45	A
Landscape Maintenance	1,714.53			
Lemon	14,580.24	547	11,255.65	A
Lime	33.10	2	10.00	A
N-Grnhs Flower	13.58	2	6.00	A
N-Outdr Plants In Containers	297.21	32	120.34	A
Nectarine	2,710.72	199	1,798.52	A
Olive	4,660.95	160	2,940.85	A
Orange	81,009.57	3,075	58,752.19	A
Pastureland	66.20	6	112.00	A
Peach	2,579.05	225	1,719.58	A
Pear	6.90	3	4.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	17.21	3	10.00	A
Pecan	1,609.12	61	805.79	A
Persimmon	1,685.58	93	1,286.85	A
Pistachio	54,788.61	851	29,073.03	A
Plum	2,617.26	134	1,504.83	A
Pluot	12.41	1	9.00	A
Pomegranate	155.86	12	136.50	A
Pomelo	656.99	38	421.17	A
Prune	3,690.53	127	2,110.05	A
Quince	8.11		3.00	A
Rangeland	27.58	2	60.00	A
Regulatory Pest Control	8.28			
Research Commodity	243.10			
Rights Of Way	14,535.98			
	639.16	34	166.00	A
Total Pounds On This Commodity	15,175.14			
Soil Fumigation/Preplant	41.38	1	17.50	A
Sorghum (Forage - Fodder)	397.20	5	260.00	A
Structural Pest Control	137.92			
Tangelo	2,598.57	101	1,203.93	A
Tangerine	39,948.33	1,202	28,388.40	A
Uncultivated Ag	1,450.59	51	749.88	A
Vertebrate Control	55.17	1	20.00	A
Walnut	37,751.77	883	21,081.47	A
Wheat	303.75	6	819.18	A
Wheat (Forage - Fodder)	990.31	15	648.00	A
Chemical Total	516,045.98	11,262		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HALOSULFURON-METHYL				
Blueberry	7.46	9	194.75	A
Corn (Forage - Fodder)	32.64	14	561.00	A
Landscape Maintenance	3.67			
Pistachio	5.12	4	103.00	A
Rights Of Way	1.04			
Sorghum (Forage - Fodder)	23.44	3	600.00	A
Sorghum/Milo	1.13	1	24.00	A
Walnut	4.51	6	103.69	A
Chemical Total	79.00	37		
HEPTAMETHYLTRISILOXANE ETHOXYLATED				
Alfalfa	3.69	2	175.00	A
Almond	9.33	3	46.47	A
Cotton	6.31	4	243.00	A
Grape, Wine	22.26	16	421.84	A
Orange	235.97	47	1,572.47	A
Pistachio	201.99	62	3,455.68	A
Tangerine	9.35	4	130.63	A
Chemical Total	488.89	138		
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED				
Almond	107.77	27	565.05	A
Apricot	0.06	2	0.86	A
Cherry	1.30	2	7.00	A
Grape	8.98	12	77.84	A
Landscape Maintenance	0.05			
Lemon	2.05	2	6.52	A
Lime	0.19	1	5.00	A
N-Outdr Plants In Containers	9.10	22	15.41	A
Nectarine	0.89	11	12.25	A
Orange	31.96	12	178.00	A
Peach	60.57	41	295.24	A
Pecan	3.74	2	50.00	A
Pistachio	325.18	26	1,833.31	A
Plum	5.07	16	75.59	A
Rights Of Way	6.94			
Tangerine	34.00	11	125.00	A
Uncultivated Ag	0.27	1	10.00	A
Walnut	53.71	7	237.50	A
Chemical Total	651.82	195		
(Z,Z)-11,13-HEXADECADIENAL				
Almond	15.72	12	950.77	A
Pistachio	29.15	25	2,202.27	A
Chemical Total	44.87	37		
HEXAZINONE				
Alfalfa	353.48	10	837.70	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	353.48	10		
HEXYTHIAZOX				
Almond	1,583.68	169	9,623.09	A
Apricot	18.94	12	100.72	A
Cherry	39.90	17	239.00	A
Corn (Forage - Fodder)	3,738.02	460	24,283.16	A
Cotton	33.62	4	264.10	A
Grape	42.78	4	255.00	A
Grape, Wine	21.68	6	113.10	A
Grapefruit	0.75	1	26.30	A
Lemon	55.33	25	311.00	A
N-Outdr Plants In Containers	9.64	27	122.05	A
Nectarine	299.50	148	1,743.81	A
Orange	969.84	292	5,310.84	A
Peach	581.14	264	3,334.49	A
Plum	248.82	135	1,338.14	A
Pomelo	7.52	2	40.00	A
Sorghum (Forage - Fodder)	63.91	12	504.00	A
Sorghum/Milo	28.36	5	343.00	A
Tangelo	27.83	8	155.46	A
Tangerine	469.94	116	2,443.81	A
Walnut	648.29	107	3,787.06	A
Chemical Total	8,889.49	1,814		
HYDRAMETHYLNON				
Pistachio	0.08	1	100.00	A
Pomegranate	0.15	2	20.00	A
Structural Pest Control	0.50			
Chemical Total	0.72	3		
HYDROGEN CYANAMIDE				
Cherry	30,998.67	87	1,906.54	A
Grape	78,513.83	87	5,328.72	A
Kiwi	23,981.32	33	1,401.20	A
Chemical Total	133,493.81	207		
HYDROGEN PEROXIDE				
Almond	435.74	9	87.50	A
Animal Premise	226.22		3,265,920.00	S
	122.38		51.27	A
Total Pounds On This Commodity	348.60			
Apple	9.96	2	4.00	A
Blueberry	320.30	18	541.71	A
Cherry	74.70	2	35.00	A
Citrus	4.38	3	1.44	A
Ditch Bank	1,101.04		4.00	U
Food Processing Plant	175.17		27,483.00	T
Grape	26,814.59	460	17,593.47	A
Grape, Wine	149.40	3	120.00	A
Industrial Site	42.38		11,148.00	T
Landscape Maintenance	63.42			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	84.66	7	34.00	A
Orange	26.96		8,968.00	T
	13.64	2	8.76	A
Total Pounds On This Commodity	40.60			
Pear	9.86	3	3.96	A
Pistachio	23.65	1	38.00	A
Potato	37.87	2	152.10	A
Quince	22.41	1	9.00	A
Tangerine	160.35	2	64.40	A
Tomato	44.36	3	24.00	A
Walnut	272.35	4	87.50	A
Water (Industrial)	2,391.81		3.00	U
Water Area	949.86		639.44	U
Chemical Total	33,577.46	522		
HYDROPRENE				
Regulatory Pest Control	0.11			
Structural Pest Control	22.79			
Chemical Total	22.90			
HYDROTREATED PARAFFINIC SOLVENT				
Alfalfa	423.74	79	4,873.20	A
Almond	980.46	134	10,416.28	A
Barley (Forage - Fodder)	62.91	10	1,106.00	A
Bean, Dried	173.96	10	382.80	A
Blueberry	532.43	3	101.00	A
Cherry	28.16	7	65.90	A
Corn (Forage - Fodder)	56.23	125	6,499.66	A
Cotton	713.35	55	2,296.60	A
Grape	26.70	7	133.53	A
Grape, Wine	35.87	14	380.12	A
Grapefruit	0.13	1	5.00	A
Kiwi	2,906.10	42	714.19	A
Landscape Maintenance	3.04			
Lemon	99.37	6	73.50	A
Lettuce, Leaf	3.87	7	365.00	A
Nectarine	4,313.04	383	4,411.46	A
Oat (Forage - Fodder)	0.19	1	36.00	A
Orange	71.46	90	1,618.20	A
Peach	6,320.71	532	6,104.24	A
Persimmon	14.15	5	27.30	A
Pistachio	3,970.24	47	4,136.58	A
Plum	1,753.82	148	1,720.73	A
Quince	0.42	5	31.00	A
Rights Of Way	0.11	6	6.00	A
Sorghum (Forage - Fodder)	3.38	4	324.00	A
Tangelo	0.25	1	6.00	A
Tangerine	109.49	20	386.80	A
Triticale	1.02	4	193.00	A
Uncultivated Ag	7.87	1	13.00	A
Walnut	781.24	39	827.63	A
Wheat (Forage - Fodder)	97.67	245	13,205.05	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	23,491.40	2,031		
2-HYDROXYPROPYL GUAR GUM				
Pistachio	129.59	5	1,069.48	A
Chemical Total	129.59	5		
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE				
Almond	1,964.95	99	7,390.85	A
Grape	387.89	22	1,796.49	A
Grape, Wine	31.32	3	155.00	A
Grapefruit	10.31	3	29.90	A
Landscape Maintenance	2.84			
Lemon	369.63	33	705.00	A
Lime	5.22	1	10.00	A
Nectarine	341.66	179	2,193.43	A
Orange	2,797.58	296	5,259.69	A
Peach	415.70	223	2,666.77	A
Pear	0.59	2	7.00	A
Pistachio	251.48	17	1,516.50	A
Plum	203.13	88	1,099.72	A
Rights Of Way	0.12			
Tangelo	182.89	29	302.69	A
Tangerine	144.59	20	492.48	A
Walnut	1,311.36	92	4,155.54	A
Chemical Total	8,421.27	1,107		
IMAZALIL				
Citrus	1,877.49		569,276.00	T
Grapefruit	19.33		8,813.00	T
Lemon	148.81		86,664.00	T
	0.08		438.00	K
Total Pounds On This Commodity	148.90			
Orange	3,025.55		756,309.00	T
Chemical Total	5,071.26			
IMAZALIL SULFATE				
Citrus	490.10		14,882.00	T
Lemon	30.60		8,336.00	T
Orange	1,625.50		66,891.00	T
Chemical Total	2,146.20			
IMAZAMOX, AMMONIUM SALT				
Alfalfa	215.74	104	5,637.30	A
Chemical Total	215.74	104		
IMAZAPYR, ISOPROPYLAMINE SALT				
Rights Of Way	50.50			
Chemical Total	50.50			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IMAZETHAPYR				
Alfalfa	12.36	1	70.60	A
Chemical Total	12.36	1		
IMAZETHAPYR, AMMONIUM SALT				
Alfalfa	488.86	120	6,900.60	A
Chemical Total	488.86	120		
IMAZOSULFURON				
Landscape Maintenance	1.31			
Chemical Total	1.31			
IMIDACLOPRID				
Animal Premise	0.22		510,000.00	S
Apple	1.85	2	18.60	A
Apricot	0.74	4	7.45	A
Avocado	0.50	1	1.00	A
Bean, Dried	9.68	7	218.00	A
Blueberry	127.61	9	344.00	A
Broccoli	27.84	7	140.00	A
Cherry	1.37	2	14.00	A
Citrus	12.86	20	8.53	A
Cotton	716.95	237	11,888.00	A
Cotton (Forage - Fodder)	5.29	2	84.00	A
Grape	6,275.27	472	18,692.63	A
Grape, Wine	486.97	62	2,393.00	A
Grapefruit	274.94	38	552.90	A
Landscape Maintenance	61.51			
Lemon	1,389.85	219	3,368.28	A
Lettuce, Head	9.53	5	53.00	A
Lime	2.48	1	5.00	A
N-Grmhs Plants In Containers	111.86	19	15.35	A
N-Outdr Plants In Containers	106.61	18	157.00	A
Nectarine	37.73	19	211.68	A
Orange	9,757.55	949	19,957.60	A
Peach	43.07	34	296.11	A
Pecan	104.93	37	799.00	A
Pepper, Fruiting	12.06	3	168.00	A
Persimmon	3.14	1	32.00	A
Pistachio	1,370.19	57	3,262.38	A
Plum	70.65	43	581.62	A
Pomegranate	86.29	36	581.20	A
Pomelo	44.89	11	93.50	A
Prune	6.80	5	68.00	A
Quince	0.97	2	10.00	A
Regulatory Pest Control	11.68			
Research Commodity	0.27			
Rights Of Way	0.19			
Spinach	1.90	1	40.00	A
Structural Pest Control	124.33			
Tangelo	217.53	29	431.75	A
Tangerine	4,670.63	423	10,979.44	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tomato, Processing	168.48	6	456.90	A
Vertebrate Control	< 0.01			
Walnut	9.06	2	59.50	A
Chemical Total	26,366.28	2,783		
INDAZIFLAM				
Almond	599.14	265	11,483.42	A
Apricot	7.46	23	146.44	A
Cherry	19.48	32	493.31	A
Citrus	3.04	7	71.00	A
Grape	185.57	162	4,519.32	A
Grape, Wine	46.00	38	1,013.36	A
Grapefruit	50.20	59	734.12	A
Industrial Site	9.95	1	127.27	A
Landscape Maintenance	1.65			
Lemon	251.22	285	4,330.08	A
N-Outdr Plants In Containers	13.54	382	241.76	A
	< 0.01	1	217.80	S
Total Pounds On This Commodity	13.54			
Nectarine	115.72	229	2,455.15	A
Olive	99.11	79	1,651.98	A
Orange	3,011.52	2,341	50,155.71	A
Peach	107.36	240	2,324.68	A
Pecan	1.46	3	29.25	A
Pistachio	314.45	228	7,034.31	A
Plum	136.25	200	2,317.62	A
Pomelo	10.15	24	188.77	A
Prune	25.63	38	578.78	A
Quince	1.56	3	24.00	A
Research Commodity	0.94			
Rights Of Way	163.39			
	0.20	3	3.00	A
Total Pounds On This Commodity	163.59			
Stone Fruit	0.13	1	3.00	A
Tangelo	75.93	83	1,205.32	A
Tangerine	861.33	582	14,629.78	A
Uncultivated Ag	2.64	6	65.00	A
Walnut	219.18	222	4,277.00	A
Chemical Total	6,334.20	5,537		
INDOXACARB				
Alfalfa	32.49	6	338.60	A
Apricot	5.63	3	50.00	A
Cherry	1.58	1	14.00	A
Cotton	8.16	1	76.00	A
Landscape Maintenance	1.05			
Nectarine	323.24	278	2,900.58	A
Peach	243.54	208	2,202.66	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	2.25	3	20.00	A
Plum	15.56	11	138.30	A
Structural Pest Control	32.59			
Chemical Total	666.08	511		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IODOSULFURON-METHYL-SODIUM				
Landscape Maintenance	0.10			
Rights Of Way	< 0.01			
Chemical Total	0.11			
IPCONAZOLE				
Bean, Dried	8.38		168.50	T
Chemical Total	8.38			
IPRODIONE				
Almond	541.15	21	1,492.00	A
Apricot	118.07	15	183.38	A
Blueberry	104.94	6	138.00	A
Cherry	652.25	44	902.35	A
Cotton	71.55	9	333.00	A
Grape	737.89	19	768.92	A
Landscape Maintenance	29.45			
N-Outdr Plants In Containers	123.55		4,743,206.00	U
Nectarine	2,020.90	331	3,303.84	A
Peach	2,554.71	449	4,175.71	A
Plum	834.53	140	1,434.85	A
Prune	19.28	3	38.00	A
Chemical Total	7,808.27	1,037		
IRON PHOSPHATE				
Avocado	1.13	1	2.50	A
Grape	27.94	3	240.00	A
Grapefruit	0.23	1	0.50	A
Lemon	22.20	5	78.00	A
N-Outdr Plants In Containers	3.00	1	6.82	A
Orange	105.00	25	384.15	A
Peach	5.86	4	19.60	A
Pistachio	1.94	1	10.00	A
Regulatory Pest Control	< 0.01			
Structural Pest Control	9.54			
Tangelo	9.60	1	32.00	A
Tangerine	31.50	10	135.50	A
Walnut	6.00	1	18.00	A
Chemical Total	223.92	53		
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Grape, Wine	25.29	16	421.84	A
Chemical Total	25.29	16		
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE				
Almond	2.56	2	7.47	A
Pistachio	186.37	29	1,628.70	A
Chemical Total	188.93	31		

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ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Public Health	32.88			
Chemical Total	32.88			
ISOOCTYL PHTHALATE				
Cherry	8.32	1	8.00	A
Grapefruit	46.47	14	146.10	A
Lemon	171.24	57	907.56	A
Olive	28.35	6	120.00	A
Orange	2,044.53	506	8,396.96	A
Pistachio	1.39	1	8.00	A
Plum	2.77	2	20.00	A
Pomelo	1.05	2	6.00	A
Quince	5.50	7	51.00	A
Tangelo	12.63	9	72.50	A
Tangerine	50.40	30	349.95	A
Walnut	435.01	49	2,710.00	A
Chemical Total	2,807.68	684		
ISOPARAFFINIC HYDROCARBONS				
Almond	261.76	12	921.00	A
Apple	3.59	2	5.52	A
Cherry	45.70	19	158.37	A
Corn (Forage - Fodder)	42.62	13	378.30	A
Grape	73.59	8	190.00	A
Kiwi	5.42	1	25.15	A
Lemon	2.43	1	10.00	A
N-Outdr Plants In Containers	3.45	1	4.00	A
Nectarine	630.36	109	1,006.85	A
Oat (Forage - Fodder)	3.45	1	59.90	A
Orange	43.84	13	114.40	A
Peach	799.80	152	1,315.80	A
Persimmon	12.09	2	20.00	A
Pistachio	54.40	12	193.78	A
Plum	102.77	31	381.27	A
Pluot	2.90	1	8.44	A
Pomegranate	0.10	1	0.30	A
Prune	1.24	1	3.64	A
Rights Of Way	3.63	1	7.00	A
Tangerine	6.09	3	25.00	A
Uncultivated Ag	3.45	1	40.00	A
Walnut	295.64	36	719.20	A
Wheat (Forage - Fodder)	22.76	6	338.20	A
Chemical Total	2,421.11	427		
ISOPROPYL ALCOHOL				
Alfalfa	105.74	7	605.00	A
Almond	776.24	274	13,983.05	A
Blueberry	1.68	3	23.00	A
Cherry	39.27	46	972.28	A
Citrus	0.06	2	0.45	A
Corn (Forage - Fodder)	186.27	31	1,734.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cotton	44.99	9	520.00	A
Ditch Bank	7.87	3	375.00	A
Fig	0.50	2	16.00	A
Grape	211.88	461	16,700.66	A
Grape, Wine	48.74	46	1,906.90	A
Grapefruit	37.34	15	155.10	A
Landscape Maintenance	32.67			
Lemon	147.86	74	1,055.26	A
Nectarine	129.59	390	3,192.39	A
Oat (Forage - Fodder)	2.17	6	91.00	A
Olive	27.16	10	194.00	A
Orange	1,785.87	688	11,896.01	A
Peach	130.72	344	3,118.05	A
Pecan	11.59	11	163.50	A
Persimmon	0.79	2	12.00	A
Pistachio	522.59	82	4,784.03	A
Plum	27.82	70	956.59	A
Pluot	0.50	2	38.00	A
Pomegranate	223.62	19	486.25	A
Pomelo	0.91	3	12.00	A
Prune	2.26	5	52.00	A
Pumpkin	0.30	1	18.00	A
Quince	4.41	7	51.00	A
Rangeland	0.16	1	10.00	A
Rights Of Way	131.06			
Sorghum (Forage - Fodder)	132.43	15	1,431.10	A
Sorghum/Milo	3.22	1	40.00	A
Structural Pest Control	1.47			
Tangelo	14.43	11	122.50	A
Tangerine	90.20	105	1,986.41	A
Uncultivated Ag	1.22	2	30.50	A
Walnut	747.04	242	7,280.85	A
Chemical Total	5,632.67	2,990		

ISOPROPYLAMINE DODECYLBENZENE SULFONATE

Alfalfa	2.61	34	2,522.90	A
Almond	51.59	93	4,818.00	A
Apple	0.14	2	5.52	A
Apricot	0.70	2	50.00	A
Bean, Dried	0.59	14	403.00	A
Cherry	7.62	38	488.97	A
Corn (Forage - Fodder)	16.75	131	6,035.70	A
Corn, Grain	0.44	4	152.00	A
Cotton	6.41	102	3,278.20	A
Grape	24.48	60	2,682.32	A
Grape, Wine	0.83	5	89.24	A
Kiwi	2.06	12	224.65	A
Lemon	0.10	1	10.00	A
N-Outdr Plants In Containers	0.14	1	4.00	A
Nectarine	25.21	109	1,006.85	A
Oat (Forage - Fodder)	0.14	1	59.90	A
Orange	1.93	19	164.81	A
Peach	31.99	152	1,315.80	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Persimmon	0.48	2	20.00	A
Pistachio	9.19	63	2,018.97	A
Plum	15.88	102	1,077.77	A
Pluot	0.12	1	8.44	A
Pomegranate	< 0.01	1	0.30	A
Prune	0.19	2	13.64	A
Rights Of Way	0.15	1	7.00	A
Tangerine	0.24	3	25.00	A
Uncultivated Ag	0.46	4	107.43	A
Walnut	14.35	62	1,199.53	A
Wheat (Forage - Fodder)	0.91	6	338.20	A
Chemical Total	215.72	1,027		
ISOXABEN				
Almond	79.96	3	125.00	A
Apricot	5.12	2	11.06	A
Grape	108.65	15	294.02	A
Landscape Maintenance	1.73			
Lemon	5.20	2	15.00	A
N-Outdr Plants In Containers	397.65	567	574.83	A
	< 0.01	1	290.40	S
Total Pounds On This Commodity	397.66			
Nectarine	83.52	14	136.96	A
Orange	22.00	1	22.00	A
Peach	113.90	20	208.84	A
Pistachio	264.28	3	470.71	A
Plum	30.00	7	69.67	A
Rights Of Way	338.18			
Tangerine	51.58	3	102.00	A
Chemical Total	1,501.77	638		
KAOLIN				
Cherry	19,464.31	32	395.90	A
Grape, Wine	1,638.75	2	69.00	A
Grapefruit	1,294.38	5	35.00	A
Lemon	555.37	2	23.00	A
Orange	81,703.66	118	1,874.89	A
Pistachio	7,524.00	3	158.40	A
Plum	2,110.90	8	82.52	A
Prune	950.00	1	20.00	A
Quince	2,565.00	9	54.00	A
Tangelo	703.00	2	18.00	A
Tangerine	98,160.62	157	2,478.75	A
Walnut	34,858.35	46	1,155.41	A
Chemical Total	251,528.34	385		
KASUGAMYCIN HYDROCHLORIDE				
Pear	5.28	6	54.60	A
Quince	2.13	3	22.00	A
Walnut	80.31	28	831.10	A
Chemical Total	87.73	37		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
(S)-KINOPRENE				
N-Grnhs Transplants	0.20	1	1.00	A
N-Outdr Plants In Containers	1.12	3	1.38	A
Chemical Total	1.33	4		
KRESOXIM-METHYL				
Grape	1,670.35	224	12,642.92	A
Grape, Wine	160.52	22	1,127.30	A
Chemical Total	1,830.87	246		
LACTOSE				
Apple	0.45	2	4.00	A
Apricot	0.81	5	24.15	A
Cherry	0.17	1	5.00	A
Citrus	0.68	1	10.00	A
Grapefruit	31.81	14	211.50	A
Lemon	231.29	86	1,463.51	A
Lime	0.01	1	0.10	A
Nectarine	1.88	3	55.80	A
Olive	54.54	16	328.00	A
Orange	3,831.78	1,465	28,252.45	A
Peach	0.63	3	18.78	A
Pear	0.14	2	0.66	A
Plum	1.13	1	10.00	A
Pomelo	1.54	2	10.50	A
Quince	0.90	3	16.00	A
Tangelo	106.67	51	708.99	A
Tangerine	526.79	261	5,051.04	A
Walnut	5.07	2	60.00	A
Chemical Total	4,796.29	1,919		
LAMBDA-CYHALOTHRIN				
Alfalfa	510.64	263	17,459.05	A
Almond	841.58	350	20,817.94	A
Apple	0.38	1	9.30	A
Apricot	26.68	83	674.67	A
Cherry	36.36	52	921.13	A
Corn (Forage - Fodder)	26.32	12	1,086.00	A
Corn, Human Consumption	0.92	1	35.00	A
Cotton	33.62	15	926.00	A
Industrial Site	0.20		50.53	A
Lettuce, Head	1.64	4	64.00	A
Lettuce, Leaf	15.32	11	508.00	A
N-Outdr Plants In Containers	1.02	8	27.00	A
Nectarine	123.31	248	3,113.01	A
Peach	214.17	449	5,400.81	A
Pear	1.45	3	41.60	A
Pecan	17.04	19	446.00	A
Pepper, Fruiting	13.54	6	492.00	A
Pistachio	1,824.32	616	46,252.75	A
Plum	149.93	403	3,849.56	A
Public Health	1.48			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Quince	0.38	1	9.00	A
Rights Of Way	< 0.01			
Structural Pest Control	129.98			
Tomato, Processing	19.86	9	834.00	A
Walnut	39.92	36	1,031.93	A
Chemical Total	4,030.05	2,590		
LAURIC ACID				
Cherry	10.16	1	95.00	A
Grape	44.42	125	4,333.94	A
Grape, Wine	0.42	1	20.00	A
Grapefruit	0.53	1	12.56	A
Lemon	29.26	17	331.90	A
Olive	21.33	18	247.00	A
Orange	152.80	117	1,671.20	A
Peach	2.01	3	19.00	A
Pistachio	309.07	117	5,002.20	A
Tangelo	2.64	3	25.00	A
Tangerine	10.53	15	126.90	A
Walnut	30.37	31	768.95	A
Chemical Total	613.54	449		
LAURYL ALCOHOL				
Plum	0.89	1	31.00	A
Chemical Total	0.89	1		
LAVANDULYL SENECIOATE				
Grape	113.83	162	6,440.46	A
Grape, Wine	0.33	1	30.00	A
N-Outdr Plants In Containers	1.82	4	131.00	A
Chemical Total	115.98	167		
LECITHIN				
Alfalfa	715.13	127	8,052.49	A
Almond	23,079.50	1,402	64,114.53	A
Apple	7.94	6	23.09	A
Apricot	161.11	136	984.33	A
Avocado	59.82	3	43.00	A
Bean, Dried	32.44	9	207.00	A
Blueberry	253.84	38	867.86	A
Cherry	415.27	83	1,148.80	A
Citrus	18.15	5	57.50	A
Corn (Forage - Fodder)	3,559.44	507	26,160.20	A
Corn, Grain	3.96	3	99.00	A
Corn, Human Consumption	0.90	2	7.00	A
Cotton	1,862.41	234	11,119.70	A
Cotton (Forage - Fodder)	6.35	2	84.00	A
Eggplant	0.53	1	2.00	A
Fig	0.84	2	10.00	A
Grape	3,479.31	250	6,872.87	A
Grape, Wine	830.24	81	2,736.40	A
Grapefruit	149.01	48	372.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Kiwi	355.77	29	927.60	A
Landscape Maintenance	14.69			
Lemon	2,404.70	320	4,211.51	A
N-Outdr Plants In Containers	383.60	122	425.94	A
Nectarine	862.23	386	3,956.92	A
Olive	408.99	61	731.18	A
Orange	24,288.45	2,421	42,680.81	A
Peach	1,677.26	836	7,630.85	A
Pear	4.11	1	35.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	15.81	13	78.00	A
Pecan	546.01	78	1,305.73	A
Pepper, Fruiting	100.03	7	528.00	A
Persimmon	20.73	6	60.90	A
Pistachio	6,342.43	591	29,232.20	A
Plum	1,330.64	831	6,445.39	A
Pomegranate	20.94	9	58.50	A
Pomelo	202.12	23	306.00	A
Prune	146.94	46	812.42	A
Quince	40.08	25	126.00	A
Rangeland	31.75	5	300.00	A
Rights Of Way	1,836.49			
	5.78	3	7.33	A
Total Pounds On This Commodity	1,842.27			
Sorghum (Forage - Fodder)	19.30	6	514.00	A
Squash	0.34	1	4.00	A
Tangelo	628.84	65	1,185.42	A
Tangerine	6,898.89	925	20,205.31	A
Uncultivated Ag	158.08	34	514.62	A
Walnut	7,511.98	718	21,130.83	A
Wheat	74.84	20	1,268.00	A
Wheat (Forage - Fodder)	368.21	87	4,209.70	A
Chemical Total	91,336.22	10,608		
LIGNIN SULFONIC ACID, ZINC SALT				
Nectarine	29.28	6	19.50	A
Peach	4.50	1	3.00	A
Chemical Total	33.78	7		
LIME-SULFUR				
Almond	3,037.17	3	164.71	A
Apple	26.61	1	9.30	A
Blueberry	400.09	2	65.00	A
Grape	238,746.35	230	10,192.70	A
Grape, Wine	790.03	3	35.00	A
Landscape Maintenance	2.04			
N-Outdr Plants In Containers	9.55	2	1.33	A
Pistachio	10,136.36	5	205.13	A
Chemical Total	253,148.20	246		
LIMONENE				
Almond	209.41	12	921.00	A
Apple	2.87	2	5.52	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cherry	36.56	19	158.37	A
Corn (Forage - Fodder)	34.10	13	378.30	A
Grape	58.87	8	190.00	A
Kiwi	4.34	1	25.15	A
Landscape Maintenance	1.22			
Lemon	1.94	1	10.00	A
N-Outdr Plants In Containers	2.76	1	4.00	A
Nectarine	504.29	109	1,006.85	A
Oat (Forage - Fodder)	2.76	1	59.90	A
Orange	37.72	15	122.81	A
Peach	639.84	152	1,315.80	A
Persimmon	9.67	2	20.00	A
Pistachio	43.52	12	193.78	A
Plum	82.22	31	381.27	A
Pluot	2.32	1	8.44	A
Pomegranate	0.08	1	0.30	A
Prune	3.82	2	13.64	A
Rights Of Way	2.90	1	7.00	A
Structural Pest Control	3.32			
Tangerine	4.87	3	25.00	A
Uncultivated Ag	5.59	2	50.00	A
Walnut	245.83	41	754.20	A
Wheat (Forage - Fodder)	18.21	6	338.20	A
Chemical Total	1,959.06	436		
LOW MOLECULAR WEIGHT PARAFFINIC OIL				
Olive	0.76	1	11.00	A
Orange	9.50	2	80.00	A
Chemical Total	10.26	3		
MAGNESIUM PHOSPHIDE				
Almond	2.75		72.10	T
	0.81		144.00	P
Total Pounds On This Commodity	3.56			
Industrial Site	8.67		87,782.00	C
Pecan	5.29		67,004.00	U
Walnut	3.90		43,200.00	U
Chemical Total	21.42			
MALATHION				
Alfalfa	102.02	1	85.00	A
Cherry	119.26	13	90.40	A
Grape	1,227.50	29	1,103.44	A
Grapefruit	34.76	3	21.00	A
Lemon	1,847.76	23	354.52	A
Orange	9,579.24	280	4,384.25	A
Pecan	201.95	2	80.00	A
Pomelo	26.04	2	13.00	A
Tangelo	186.95	9	91.59	A
Tangerine	1,231.10	39	702.57	A
Walnut	89.14	6	98.50	A
Wheat (Forage - Fodder)	237.00	5	232.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	14,882.73	412		
MANCOZEB				
Broccoli	71.25	3	50.00	A
Grape	5,355.91	89	4,478.84	A
Landscape Maintenance	134.85			
Lettuce, Head	163.85	9	144.00	A
Lettuce, Leaf	107.25	2	71.50	A
N-Outdr Plants In Containers	331.13	53	279.16	A
Pepper, Fruiting	67.49	1	53.00	A
Potato	13.50	1	12.00	A
Walnut	14,225.85	247	8,337.64	A
Chemical Total	20,471.08	405		
MANDIPROPAMID				
N-Outdr Plants In Containers	10.94	27	96.11	A
Chemical Total	10.94	27		
MANGANESE SULFATE				
Walnut	0.13	1	35.00	A
Chemical Total	0.13	1		
MARGOSA OIL				
Blueberry	194.62	2	79.00	A
Chemical Total	194.62	2		
MCPA, DIMETHYLAMINE SALT				
Barley	1,738.99	15	3,141.00	A
Barley (Forage - Fodder)	115.74	3	199.00	A
Corn (Forage - Fodder)	12.80	1	37.00	A
Oat (Forage - Fodder)	184.84	12	336.00	A
Rights Of Way	0.12			
	0.06	1	1.00	A
Total Pounds On This Commodity	0.18			
Triticale	43.19	5	155.90	A
Wheat	211.52	8	394.30	A
Wheat (Forage - Fodder)	10,830.13	351	21,610.48	A
Chemical Total	13,137.38	396		
MCPP, DIMETHYLAMINE SALT				
Rights Of Way	14.00			
Chemical Total	14.00			
MCPP-P, DIMETHYLAMINE SALT				
Landscape Maintenance	0.49			
Rights Of Way	153.92			
Chemical Total	154.41			
MECOPROP-P				
Landscape Maintenance	13.83			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	0.09	3	4.50	A
Rights Of Way	46.36			
Chemical Total	60.28	3		
MEFENOXAM				
Almond	99.16	5	105.00	A
Avocado	7.01	1	3.50	A
Bean, Dried	25.07		168.50	T
Blueberry	45.09	2	25.00	A
Cherry	7.98	1	15.00	A
Grape	12.91	2	54.98	A
Grapefruit	17.08	5	34.00	A
Kiwi	228.15	38	652.21	A
Landscape Maintenance	3.28			
Lemon	379.44	55	1,132.97	A
Lettuce, Head	1.00	1	8.00	A
Lettuce, Leaf	4.89	1	12.00	A
N-Outdr Plants In Containers	51.68	171	231.83	A
Orange	1,411.11	145	4,219.32	A
Plum	4.01	1	10.00	A
Research Commodity	2.54			
Soil Fumigation/Preplant	18.62	1	37.55	A
Tangelo	17.07	2	34.00	A
Tangerine	1,116.12	104	3,532.93	A
Tomato, Processing	15.62	1	150.00	A
Walnut	81.17	2	162.00	A
Chemical Total	3,549.00	538		
MEFENOXAM, OTHER RELATED				
Bean, Dried	0.78		168.50	T
Landscape Maintenance	0.05			
N-Outdr Plants In Containers	0.99	103	150.72	A
Orange	0.06	1	13.00	A
Chemical Total	1.87	104		
MEFLUIDIDE, DIETHANOLAMINE SALT				
Rights Of Way	2.99			
Chemical Total	2.99			
MEPIQUAT CHLORIDE				
Cotton	1,129.47	504	23,068.35	A
Cotton (Forage - Fodder)	5.52	2	84.00	A
Research Commodity	0.06			
Chemical Total	1,135.04	506		
MESOSULFURON-METHYL				
Wheat (Forage - Fodder)	13.09	13	1,150.00	A
Chemical Total	13.09	13		
MESOTRIONE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	368.64	62	1,924.06	A
Citrus	10.70	3	57.00	A
Grapefruit	9.36	10	64.00	A
Lemon	77.22	32	442.31	A
Nectarine	165.00	38	881.83	A
Orange	909.66	221	5,010.33	A
Pecan	1.88	2	10.00	A
Pistachio	221.95	50	1,211.95	A
Plum	37.21	13	198.83	A
Rights Of Way	223.79			
Tangelo	16.59	6	89.75	A
Tangerine	361.62	69	1,964.31	A
Walnut	131.03	45	743.98	A
Chemical Total	2,534.64	551		
META-CRESOL				
Walnut	0.40	7	245.00	A
Chemical Total	0.40	7		
METAFLUMIZONE				
Almond	20.73	319	21,906.32	A
Grapefruit	< 0.01	1	3.00	A
Lemon	0.08	5	74.10	A
N-Outdr Plants In Containers	0.05	4	56.34	A
Orange	0.46	30	469.31	A
Peach	0.02	2	20.00	A
Pistachio	0.03	1	36.00	A
Plum	0.06	6	60.00	A
Pomelo	< 0.01	1	10.00	A
Tangelo	0.09	3	99.60	A
Walnut	0.30	13	414.20	A
Chemical Total	21.83	385		
METALDEHYDE				
Grapefruit	44.94	13	159.80	A
Landscape Maintenance	0.04			
Lemon	331.44	66	995.95	A
N-Grmhs Plants In Containers	0.01	1	1.00	A
N-Outdr Plants In Containers	132.92	33	221.05	A
Orange	6,587.33	861	19,657.26	A
Pomelo	80.32	18	194.50	A
Rights Of Way	34.40			
	2.60	4	4.00	A
Total Pounds On This Commodity	37.00			
Structural Pest Control	< 0.01			
Tangelo	56.51	19	179.98	A
Tangerine	1,850.11	238	5,651.06	A
Chemical Total	9,120.64	1,253		
METAM-SODIUM				
Rights Of Way	655.55			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	655.55			
METCONAZOLE				
Almond	3,125.20	494	29,810.02	A
Apricot	8.92	4	71.31	A
Blueberry	18.88	10	241.65	A
Cherry	60.50	19	565.01	A
Landscape Maintenance	4.00			
Nectarine	180.00	95	1,486.60	A
Peach	184.66	99	1,493.76	A
Pistachio	1,879.69	278	15,217.30	A
Plum	39.27	32	334.61	A
Rights Of Way	1.00			
Walnut	582.42	131	5,825.72	A
Chemical Total	6,084.54	1,162		
METHIOCARB				
N-Outdr Plants In Containers	70.88	27	10.46	A
Chemical Total	70.88	27		
METHOMYL				
Alfalfa	193.54	7	345.10	A
Blueberry	973.80	15	1,082.00	A
Broccoli	40.50	1	45.00	A
Corn, Human Consumption	20.25	2	45.00	A
Lettuce, Head	5.40	1	8.00	A
Lettuce, Leaf	277.76	7	326.50	A
Nectarine	402.48	46	499.70	A
Orange	590.51	43	651.35	A
Pepper, Fruiting	134.96	3	209.00	A
Pomegranate	110.70	8	123.00	A
Potato	4.50	1	10.00	A
Tangelo	8.64	1	9.60	A
Tangerine	9.00	1	10.00	A
Chemical Total	2,772.03	136		
METHOPRENE				
Public Health	3.29			
Structural Pest Control	0.10			
Chemical Total	3.39			
S-METHOPRENE				
Almond	64.30	111	9,088.67	A
Industrial Site	0.12		972,750.00	C
Lemon	0.08	1	10.00	A
Nectarine	1.77	11	133.00	A
Peach	0.70	5	68.00	A
Pistachio	0.05	1	100.00	A
Pomegranate	0.10	2	20.00	A
Public Health	97.46			
Regulatory Pest Control	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	0.22			
Walnut	0.20	1	27.00	A
Chemical Total	165.00	132		
METHOXYFENOZIDE				
Alfalfa	424.68	50	3,630.50	A
Almond	18,776.08	887	55,841.84	A
Apricot	7.64	3	27.04	A
Bean, Dried	66.58	9	279.70	A
Broccoli	29.50	5	166.00	A
Cherry	36.06	2	146.00	A
Corn (Forage - Fodder)	25.19	3	139.30	A
Grape	1,755.07	201	7,605.88	A
Grape, Wine	698.47	60	3,066.64	A
Lettuce, Leaf	9.71	1	55.00	A
N-Grnhs Plants In Containers	1.62	5	5.00	A
N-Outdr Plants In Containers	4.90	4	24.50	A
Nectarine	284.44	99	1,091.37	A
Peach	474.15	169	1,854.03	A
Pear	1.42	1	5.00	A
Pepper, Fruiting	9.04	1	40.00	A
Pistachio	11,452.74	386	30,333.62	A
Plum	460.75	130	1,643.87	A
Pomegranate	8.47	3	30.00	A
Prune	2.69	1	17.00	A
Pumpkin	2.26	1	18.00	A
Research Commodity	1.99			
Tomato, Processing	63.89	3	302.00	A
Walnut	3,493.49	295	11,213.81	A
Chemical Total	38,090.82	2,319		
METHYL ANTHRANILATE				
Grape	5.19	1	11.70	A
Structural Pest Control	6.32			
Chemical Total	11.50	1		
METHYLATED FATTY ACIDS FROM CANOLA OIL				
Alfalfa	3,062.27	42	2,334.10	A
Almond	2,647.34	56	2,043.78	A
Citrus	0.07	1	2.00	A
Cotton	292.57	8	270.00	A
Grape	1,933.56	74	1,429.49	A
Grapefruit	4.63	2	57.00	A
Kiwi	308.08	8	106.75	A
Lemon	28.45	3	66.50	A
Olive	16.23	1	18.00	A
Orange	1,441.74	128	3,429.31	A
Pecan	36.26	5	61.60	A
Pistachio	3,225.45	74	2,580.74	A
Pomelo	14.43	1	8.00	A
Rights Of Way	138.44			
	3.44	3	3.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	141.87			
Tangerine	1,849.65	76	2,709.40	A
Walnut	602.64	26	478.48	A
Chemical Total	15,605.25	508		
METHYLATED SILICA				
Orange	< 0.01	1	25.00	A
Chemical Total	< 0.01	1		
METHYLATED SOYBEAN OIL				
Alfalfa	943.52	62	3,731.01	A
Almond	19,571.77	958	45,222.18	A
Apple	3.43	5	13.79	A
Apricot	76.47	42	280.66	A
Avocado	30.45	4	46.50	A
Bean, Dried	9.21	5	89.00	A
Blueberry	85.12	15	346.86	A
Cherry	738.63	130	2,238.12	A
Citrus	7.83	2	47.00	A
Corn (Forage - Fodder)	1,397.49	241	11,889.90	A
Corn, Grain	17.53	2	74.00	A
Corn, Human Consumption	8.33	3	127.00	A
Cotton	751.59	141	6,647.80	A
Eggplant	0.26	1	2.00	A
Grape	2,165.24	270	7,911.35	A
Grape, Wine	339.97	43	1,294.83	A
Grapefruit	574.11	90	1,327.20	A
Kiwi	394.64	52	1,503.10	A
Landscape Maintenance	18.05			
Lemon	2,825.18	393	6,221.73	A
Lime	33.38	2	10.00	A
N-Outdr Plants In Containers	30.37	23	17.41	A
Nectarine	383.91	221	1,742.14	A
Olive	290.10	44	578.10	A
Orange	20,146.17	2,843	53,930.90	A
Pastureland	13.14	1	4.50	A
Peach	1,206.99	599	4,501.98	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	3.83	3	20.00	A
Pecan	335.26	61	1,265.58	A
Pepper, Fruiting	15.26	3	254.00	A
Persimmon	39.53	13	121.30	A
Pistachio	17,043.71	646	35,527.88	A
Plum	750.67	330	2,822.78	A
Pomegranate	79.46	18	297.40	A
Pomelo	145.80	34	402.00	A
Prune	62.34	11	187.33	A
Quince	20.04	25	126.00	A
Rights Of Way	1,698.35			
	2.89	3	7.33	A
Total Pounds On This Commodity	1,701.24			
Sorghum (Forage - Fodder)	158.26	11	880.20	A
Tangelo	453.22	70	1,269.52	A
Tangerine	5,531.82	900	20,221.14	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tomato, Processing	30.16	1	150.00	A
Triticale	12.25	1	55.00	A
Uncultivated Ag	71.40	16	367.10	A
Walnut	9,578.32	560	17,328.46	A
Wheat	21.71	14	623.00	A
Wheat (Forage - Fodder)	887.24	91	5,903.01	A
Chemical Total	89,004.39	9,003		
METHYL BROMIDE				
Apricot	79.20		100,008.00	P
Commodity Fumigation	4,719.60			
Fumigation, Other	6.50			
Grape	11.80		7.11	T
N-Outdr Plants In Containers	6,017.20	1	20.00	A
Nectarine	879.00		2,282,932.00	P
	361.95		300.08	T
Total Pounds On This Commodity	1,240.95			
Peach	915.50		2,020,769.00	P
	827.24		916.41	T
	20.20		2,660.00	U
Total Pounds On This Commodity	1,762.94			
Pistachio	401.50		551.33	T
	232.03		323,919.00	P
	61.50		38,548.00	C
Total Pounds On This Commodity	695.03			
Plum	1,353.10		1,658.69	T
	494.10		1,335,336.00	P
Total Pounds On This Commodity	1,847.20			
Pomegranate	71.20		31.00	T
Quince	8.60		6,600.00	P
	6.40		2.20	T
Total Pounds On This Commodity	15.00			
Soil Fumigation/Preplant	4,813.76	1	16.00	A
Stone Fruit	520.80		714,094.00	P
Chemical Total	21,801.18	2		
METHYLENE CHLORIDE				
Structural Pest Control	0.02			
Chemical Total	0.02			
METHYL ESTERS OF COTTONSEED OIL				
Grape	1,007.32	18	601.20	A
Chemical Total	1,007.32	18		
(3S, 6R)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE				
Grapefruit	0.04	4	45.70	A
Lemon	0.30	33	372.37	A
Lime	< 0.01	4	5.00	A
Orange	6.00	314	7,467.01	A
Pomelo	0.05	4	56.00	A
Tangelo	0.06	8	73.40	A
Tangerine	3.43	128	4,224.01	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	9.88	495		
(3S, 6S)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE				
Grapefruit	0.04	4	45.70	A
Lemon	0.30	33	372.37	A
Lime	< 0.01	4	5.00	A
Orange	6.00	314	7,467.01	A
Pomelo	0.05	4	56.00	A
Tangelo	0.06	8	73.40	A
Tangerine	3.43	128	4,224.01	A
Chemical Total	9.88	495		
METHYL SILICONE RESINS				
Almond	97.32	37	4,539.00	A
Corn (Forage - Fodder)	0.17	7	630.00	A
Grape	17.64	5	198.47	A
Landscape Maintenance	0.02			
Lemon	0.22	5	88.00	A
Orange	9.98	19	488.50	A
Pistachio	50.40	6	194.00	A
Rights Of Way	0.15			
Sorghum (Forage - Fodder)	0.02	2	300.00	A
Tangelo	0.05	1	7.00	A
Tangerine	100.91	24	367.28	A
Chemical Total	276.89	106		
METOFLUTHRIN				
Regulatory Pest Control	< 0.01			
Rights Of Way	0.09			
Structural Pest Control	0.08			
Chemical Total	0.17			
METOLACHLOR				
Bean, Dried	120.98	2	62.00	A
Chemical Total	120.98	2		
S-METOLACHLOR				
Bean, Dried	278.51	4	177.00	A
Corn (Forage - Fodder)	3,195.89	32	2,050.00	A
Corn, Human Consumption	19.00	1	10.00	A
Research Commodity	16.78			
Sorghum (Forage - Fodder)	3,779.23	27	2,664.84	A
Tomato, Processing	576.10	4	379.10	A
Chemical Total	7,865.51	68		
METRAFENONE				
Grape	1,506.80	123	5,404.57	A
Grape, Wine	182.45	13	777.00	A
N-Outdr Plants In Containers	1.18	1	4.00	A
Chemical Total	1,690.44	137		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MINERAL OIL				
Alfalfa	1,212.30	63	3,799.86	A
Almond	1,183,861.18	1,449	87,904.74	A
Apple	331.36	1	9.30	A
Apricot	11,413.73	93	761.56	A
Avocado	0.82	1	1.75	A
Bean, Dried	31.26	3	141.00	A
Blueberry	370.30	10	386.76	A
Cherry	29,221.09	77	1,935.35	A
Citrus	10,750.60	116	688.58	A
Corn (Forage - Fodder)	626.00	67	2,511.60	A
Corn, Grain	8.31	1	54.00	A
Cotton	2,544.87	73	3,216.10	A
Grape	23,716.23	319	9,490.16	A
Grape, Wine	1,272.88	30	1,551.44	A
Grapefruit	31,574.69	202	2,157.80	A
Kiwi	2,152.86	10	222.30	A
Landscape Maintenance	163.51			
Lemon	221,112.01	908	14,510.36	A
Lime	70.15	3	8.93	A
N-Grnhs Plants In Containers	334.14	61	34.01	A
N-Outdr Plants In Containers	4,392.37	134	331.09	A
Nectarine	316,317.37	1,659	20,307.71	A
Olive	7,882.24	54	1,079.41	A
Orange	2,393,293.15	8,548	164,205.77	A
Peach	431,241.83	1,989	22,045.44	A
Pear	440.05	18	122.30	A
Pecan	2,658.57	13	414.60	A
Persimmon	25.30	6	81.10	A
Pistachio	8,106.24	195	6,781.01	A
Plum	215,431.95	835	8,970.19	A
Pluot	2,401.30	18	220.59	A
Pomegranate	239.56	16	328.60	A
Pomelo	17,498.49	81	889.87	A
Potato	35.74	17	760.00	A
Prune	13,650.88	48	1,262.36	A
Public Health	45,836.26			
Quince	10.51	5	29.00	A
Research Commodity	203.81			
Rights Of Way	207.21			
Sorghum (Forage - Fodder)	168.86	9	557.65	A
Stone Fruit	2.77	1	3.00	A
Structural Pest Control	3.13			
Tangelo	45,129.16	249	3,294.97	A
Tangerine	593,203.60	2,344	56,283.01	A
Tomato, Processing	22.59	2	30.00	A
Uncultivated Ag	51.78	4	86.60	A
Vertebrate Control	318.42			
Walnut	59,524.41	230	7,355.86	A
Wheat (Forage - Fodder)	18.28	4	129.00	A
Chemical Total	5,679,084.12	19,966		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN				
Almond	1,152.86	150	9,143.68	A
Apple	1.78	4	37.20	A
Apricot	153.51	75	848.09	A
Blueberry	68.19	57	1,336.73	A
Cherry	512.10	57	2,450.41	A
Citrus	1.66	2	4.00	A
Corn (Forage - Fodder)	29.92	12	618.84	A
Grape	13,619.50	1,685	77,595.12	A
Grape, Wine	996.82	146	6,579.80	A
Grapefruit	64.89	10	164.90	A
Kiwi	1,016.05	174	3,843.54	A
Lemon	847.35	83	1,505.75	A
Lime	7.19	1	9.00	A
N-Grmhs Plants In Containers	10.60	54	51.00	A
N-Outdr Plants In Containers	20.56	27	185.75	A
Nectarine	2,252.06	685	10,167.95	A
Olive	4.78	1	6.00	A
Orange	6,739.74	587	11,766.47	A
Peach	2,552.29	773	11,943.55	A
Pear	15.47	9	98.00	A
Pecan	5.16	4	33.60	A
Persimmon	17.19	15	116.85	A
Pistachio	2,203.80	215	14,566.95	A
Plum	828.75	615	6,259.48	A
Pomegranate	29.10	20	186.80	A
Tangelo	143.96	20	235.97	A
Tangerine	671.62	100	2,855.03	A
Walnut	1,006.01	66	3,197.20	A
Chemical Total	34,972.91	5,647		
MOLASSES				
Lime	72.47	1	4.00	A
Chemical Total	72.47	1		
MORPHOLINE				
Cherry	3.60	1	8.00	A
Grapefruit	20.10	14	146.10	A
Lemon	74.04	57	907.56	A
Olive	12.26	6	120.00	A
Orange	884.03	506	8,396.96	A
Pistachio	0.60	1	8.00	A
Plum	1.20	2	20.00	A
Pomelo	0.46	2	6.00	A
Quince	2.38	7	51.00	A
Tangelo	5.46	9	72.50	A
Tangerine	21.79	30	349.95	A
Walnut	188.09	49	2,710.00	A
Chemical Total	1,214.01	684		
MSMA				
Landscape Maintenance	35.56			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	35.56			
MUSCALURE				
Animal Premise	0.06		1,740,000.00	S
Structural Pest Control	0.06			
Chemical Total	0.13			
MYCLOBUTANIL				
Almond	14.20	3	71.00	A
Apricot	16.30	15	121.54	A
Cherry	144.58	68	1,166.30	A
Grape	2,172.89	500	19,969.43	A
Grape, Wine	217.21	54	1,941.97	A
Lettuce, Head	1.50	1	17.00	A
N-Outdr Plants In Containers	14.40	17	135.00	A
Nectarine	255.58	161	1,796.29	A
Peach	240.00	192	1,800.82	A
Pepper, Fruiting	33.50	5	319.00	A
Plum	112.92	80	853.44	A
Pluot	1.35	1	9.00	A
Chemical Total	3,224.42	1,097		
MYRISTYL ALCOHOL				
Plum	0.18	1	31.00	A
Chemical Total	0.18	1		
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255				
Grape	216.68	2	48.15	A
Orange	108.00	4	60.00	A
Chemical Total	324.68	6		
NALED				
Walnut	132.94	1	66.00	A
Chemical Total	132.94	1		
NAPROPAMIDE				
Landscape Maintenance	1.00			
Persimmon	216.50	8	82.75	A
Structural Pest Control	0.03			
Chemical Total	217.53	8		
NEROLIDOL				
Nectarine	7.93	35	428.22	A
Peach	18.52	85	1,030.20	A
Chemical Total	26.45	120		
NICOSULFURON				
Corn (Forage - Fodder)	288.29	201	10,117.99	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	288.29	201		
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED				
Alfalfa	462.18	169	10,608.40	A
Almond	3,221.89	437	27,031.61	A
Apricot	1.62	5	28.00	A
Barley	16.43	10	2,526.00	A
Barley (Forage - Fodder)	16.10	7	1,011.00	A
Bean, Dried	5.03	4	112.00	A
Blueberry	14.55	2	113.00	A
Cherry	114.48	48	808.72	A
Corn (Forage - Fodder)	226.35	148	7,476.96	A
Corn, Grain	6.47	4	83.00	A
Cotton	767.77	260	12,225.00	A
Grape	1,783.01	1,300	41,189.03	A
Grape, Wine	158.57	32	1,290.00	A
Grapefruit	99.20	20	339.50	A
Kiwi	3.96	6	60.00	A
Lemon	285.08	85	1,350.56	A
Lettuce, Leaf	11.62	7	365.00	A
N-Grnhs Plants In Containers	0.05	2	2.00	A
N-Outdr Plants In Containers	0.09	1	1.00	A
Nectarine	167.59	299	2,837.98	A
Oat (Forage - Fodder)	0.57	1	36.00	A
Olive	10.00	6	94.00	A
Orange	3,436.18	912	15,735.17	A
Peach	482.47	337	2,826.66	A
Pear	0.29	2	6.60	A
Pecan	44.33	7	311.00	A
Pepper, Fruiting	5.24	3	133.00	A
Persimmon	1.70	5	42.60	A
Pistachio	2,783.88	290	15,993.07	A
Plum	82.45	125	1,639.33	A
Pomegranate	9.80	16	226.80	A
Pomelo	1.71	1	5.00	A
Quince	2.34	7	52.00	A
Rights Of Way	0.34	6	6.00	A
Sorghum (Forage - Fodder)	16.77	14	753.00	A
Tangelo	59.37	18	271.53	A
Tangerine	466.84	234	4,393.92	A
Tomato, Processing	43.49	3	450.00	A
Triticale	5.40	5	238.00	A
Uncultivated Ag	6.57	3	72.00	A
Walnut	655.09	110	3,850.40	A
Wheat (Forage - Fodder)	274.87	279	14,841.44	A
Chemical Total	15,751.77	5,230		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	2,044.72	447	27,743.20	A
Almond	27,934.09	2,529	138,245.91	A
Apple	0.29	1	9.30	A
Apricot	159.59	129	1,210.36	A
Avocado	0.10	1	3.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Barley	8.96	5	307.00	A
Barley (Forage - Fodder)	67.59	19	1,519.00	A
Bean, Dried	66.36	26	924.90	A
Bermudagrass	1.22	2	80.00	A
Blueberry	1,157.67	128	6,382.80	A
Broccoli	32.73	3	143.00	A
Cherry	1,581.16	245	3,966.41	A
Citrus	2.11	3	49.00	A
Corn (Forage - Fodder)	5,826.71	1,407	70,813.17	A
Corn, Grain	34.60	14	588.00	A
Cotton	2,995.34	708	33,556.32	A
Cotton (Forage - Fodder)	10.74	4	168.00	A
Ditch Bank	91.14	3	375.00	A
Fig	5.83	2	16.00	A
Garlic	10.85	3	212.60	A
Grape	10,524.64	2,041	62,375.98	A
Grape, Wine	3,243.95	251	8,813.85	A
Grapefruit	622.23	75	1,404.38	A
Kiwi	489.31	96	1,880.94	A
Landscape Maintenance	109.18			
Lemon	2,080.59	272	4,554.28	A
Lettuce, Head	7.33	4	81.00	A
Lettuce, Leaf	34.41	13	579.50	A
Lime	5.42	6	15.00	A
N-Grnhs Plants In Containers	3.97	30	20.85	A
N-Outdr Plants In Containers	396.53	377	1,254.08	A
Nectarine	4,688.71	2,343	25,264.11	A
Oat (Forage - Fodder)	68.49	26	720.50	A
Olive	170.29	33	988.41	A
Orange	18,313.09	2,648	55,399.62	A
Peach	5,353.19	2,854	30,401.04	A
Pear	3.47	6	51.90	A
Pecan	500.46	62	1,349.24	A
Pepper, Fruiting	67.74	7	541.00	A
Persimmon	60.38	25	235.60	A
Pistachio	24,339.82	1,685	93,992.77	A
Plum	1,667.77	1,260	12,803.41	A
Pluot	6.26	6	86.47	A
Pomegranate	855.91	36	1,237.60	A
Pomelo	74.94	17	207.50	A
Prune	554.15	119	2,241.36	A
Public Health	50.58			
Pumpkin	5.00	2	36.00	A
Quince	2.09	6	43.00	A
Rangeland	10.41	6	310.00	A
Rights Of Way	1,454.60			
	6.95	17	21.33	A
Total Pounds On This Commodity	1,461.55			
Ryegrass	1.20	1	79.00	A
Soil Fumigation/Preplant	3.28	2	18.00	A
Sorghum (Forage - Fodder)	920.36	120	7,735.21	A
Sorghum/Milo	50.57	10	333.50	A
Squash	0.18	1	4.00	A
Stone Fruit	0.24	1	3.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Sudangrass	318.95	17	1,807.00	A
Tangelo	384.29	56	875.98	A
Tangerine	3,746.27	755	18,301.06	A
Tomato, Processing	218.41	10	834.70	A
Triticale	149.78	42	2,466.40	A
Uncultivated Ag	107.80	21	691.69	A
Walnut	9,448.07	1,136	28,902.84	A
Wheat	166.58	25	1,658.40	A
Wheat (Forage - Fodder)	3,665.33	1,028	57,863.01	A
Chemical Total	136,984.97	23,227		

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

Alfalfa	45.62	15	901.20	A
Almond	81.83	41	1,788.79	A
Cherry	5.66	1	8.00	A
Grape	1.63	2	58.00	A
Grape, Wine	1.73	1	8.00	A
Grapefruit	53.63	21	266.60	A
Landscape Maintenance	0.32			
Lemon	186.99	73	1,253.06	A
Nectarine	3.04	23	273.00	A
Olive	35.08	8	169.00	A
Orange	1,705.73	620	10,444.55	A
Peach	0.40	5	36.50	A
Pecan	6.01	2	20.00	A
Pistachio	458.94	84	8,035.75	A
Plum	4.10	3	37.00	A
Pomelo	0.72	2	6.00	A
Quince	3.74	7	51.00	A
Tangelo	25.80	14	160.20	A
Tangerine	111.09	60	791.10	A
Walnut	454.74	68	3,353.42	A
Wheat (Forage - Fodder)	0.19	4	196.00	A
Chemical Total	3,186.99	1,054		

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

Alfalfa	337.15	71	4,664.25	A
Almond	2,169.32	397	14,383.71	A
Apple	3.43	5	13.79	A
Apricot	58.17	36	203.06	A
Barley (Forage - Fodder)	0.47	3	95.00	A
Bean, Dried	18.71	20	626.60	A
Blueberry	129.08	39	1,140.15	A
Cherry	66.62	18	313.98	A
Citrus	4.36	3	57.00	A
Corn (Forage - Fodder)	1,724.94	370	18,572.20	A
Cotton	937.70	253	11,686.20	A
Grape	1,372.21	154	4,088.00	A
Grape, Wine	265.34	48	1,387.07	A
Grapefruit	29.75	16	122.36	A
Kiwi	23.96	44	768.19	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lemon	505.59	174	3,628.72	A
N-Outdr Plants In Containers	0.68	2	10.00	A
Nectarine	510.61	542	5,742.91	A
Oat (Forage - Fodder)	1.39	1	18.50	A
Olive	161.60	59	821.05	A
Orange	2,794.09	746	13,779.11	A
Peach	897.32	874	8,487.28	A
Pear	79.38	2	70.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	0.86	3	10.00	A
Pecan	26.66	3	106.98	A
Pepper, Fruiting	1.68	1	149.00	A
Persimmon	11.29	14	122.40	A
Pistachio	1,127.06	256	9,208.65	A
Plum	577.16	575	5,138.95	A
Pomegranate	6.27	5	63.00	A
Pomelo	7.74	1	30.00	A
Prune	36.88	21	412.65	A
Rights Of Way	775.04			
	2.92	4	12.66	A
Total Pounds On This Commodity	777.96			
Soil Fumigation/Preplant	1.68	1	17.50	A
Squash	0.03	1	4.00	A
Tangelo	59.89	18	300.00	A
Tangerine	1,857.19	638	16,447.74	A
Uncultivated Ag	68.65	21	542.86	A
Walnut	1,235.27	299	8,437.70	A
Wheat	8.35	5	708.18	A
Wheat (Forage - Fodder)	181.92	58	2,724.70	A
Chemical Total	18,078.44	5,801		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT				
Alfalfa	0.88	8	492.00	A
Corn (Forage - Fodder)	0.11	1	145.00	A
Landscape Maintenance	0.04			
Chemical Total	1.02	9		
NORFLURAZON				
Blueberry	229.91	2	117.00	A
Lemon	3.93	1	7.00	A
Orange	117.90	6	58.00	A
Pomelo	19.65	1	5.00	A
Tangerine	45.49	5	44.15	A
Chemical Total	416.87	15		
NOVALURON				
Bean, Dried	15.40	7	218.00	A
Blueberry	0.19	1	1.00	A
Cotton	14.14	4	178.00	A
N-Grmhs Plants In Containers	0.08	1	1.00	A
Nectarine	0.91	1	5.00	A
Plum	0.91	1	5.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Regulatory Pest Control	< 0.01			
Structural Pest Control	3.73			
Chemical Total	35.37	15		
NOVIFLUMURON				
Structural Pest Control	0.14			
Chemical Total	0.14			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Regulatory Pest Control	< 0.01			
Structural Pest Control	31.98			
Chemical Total	31.98			
ALPHA-OCTYLPHENYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Almond	26.18	12	921.00	A
Apple	0.36	2	5.52	A
Cherry	4.57	19	158.37	A
Corn (Forage - Fodder)	5.67	14	408.30	A
Grape	119.95	13	445.40	A
Kiwi	0.54	1	25.15	A
Lemon	4.29	2	18.60	A
N-Outdr Plants In Containers	0.35	1	4.00	A
Nectarine	63.04	109	1,006.85	A
Oat (Forage - Fodder)	0.35	1	59.90	A
Orange	103.69	18	230.40	A
Peach	79.98	152	1,315.80	A
Persimmon	1.21	2	20.00	A
Pistachio	5.44	12	193.78	A
Plum	10.28	31	381.27	A
Pluot	0.29	1	8.44	A
Pomegranate	0.01	1	0.30	A
Prune	7.05	4	27.64	A
Rights Of Way	0.36	1	7.00	A
Tangerine	249.29	20	345.21	A
Uncultivated Ag	0.35	1	40.00	A
Walnut	30.72	42	789.20	A
Wheat (Forage - Fodder)	2.28	6	338.20	A
Chemical Total	716.22	465		
OIL OF CITRONELLA				
Structural Pest Control	0.50			
Chemical Total	0.50			
OIL OF ORANGE				
Almond	5.24	12	921.00	A
Apple	0.07	2	5.52	A
Cherry	0.91	19	158.37	A
Corn (Forage - Fodder)	0.85	13	378.30	A
Grape	1.47	8	190.00	A
Kiwi	0.11	1	25.15	A
Lemon	0.05	1	10.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	0.07	1	4.00	A
Nectarine	12.61	109	1,006.85	A
Oat (Forage - Fodder)	0.07	1	59.90	A
Orange	0.88	13	114.40	A
Peach	16.00	152	1,315.80	A
Persimmon	0.24	2	20.00	A
Pistachio	1.09	12	193.78	A
Plum	2.06	31	381.27	A
Pluot	0.06	1	8.44	A
Pomegranate	< 0.01	1	0.30	A
Prune	0.02	1	3.64	A
Rights Of Way	0.07	1	7.00	A
Tangerine	0.12	3	25.00	A
Uncultivated Ag	0.07	1	40.00	A
Walnut	5.91	36	719.20	A
Wheat (Forage - Fodder)	0.46	6	338.20	A
Chemical Total	48.42	427		
OLEIC ACID				
Alfalfa	255.79	55	3,766.00	A
Almond	347.18	85	3,801.04	A
Apricot	0.67	3	12.00	A
Bean, Dried	6.29	4	112.00	A
Cherry	12.04	2	15.00	A
Corn (Forage - Fodder)	5.15	5	212.00	A
Cotton	269.87	100	5,110.00	A
Grape	250.83	176	3,935.46	A
Grape, Wine	4.98	9	174.00	A
Grapefruit	124.54	26	337.70	A
Lemon	325.57	125	1,898.67	A
N-Grnhs Plants In Containers	0.07	2	2.00	A
N-Outdr Plants In Containers	0.11	1	1.00	A
Nectarine	67.58	118	1,219.50	A
Olive	40.39	11	184.91	A
Orange	4,980.18	1,257	22,640.04	A
Peach	59.60	125	1,111.30	A
Pear	0.36	2	6.60	A
Pecan	0.45	7	203.60	A
Pepper, Fruiting	1.14	1	40.00	A
Pistachio	651.13	66	3,763.70	A
Plum	71.03	66	1,006.13	A
Pomegranate	11.52	13	215.00	A
Pomelo	3.61	3	11.00	A
Quince	8.66	9	69.00	A
Rights Of Way	< 0.01			
Tangelo	50.11	19	266.73	A
Tangerine	245.92	319	5,726.97	A
Walnut	691.36	80	3,523.23	A
Wheat (Forage - Fodder)	8.98	14	350.70	A
Chemical Total	8,495.14	2,703		
OLEIC ACID, ETHYL ESTER				
Almond	245.37	6	372.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lemon	11.04	1	18.00	A
Orange	171.14	16	279.00	A
Tangelo	12.27	1	20.00	A
Walnut	17.24	2	46.00	A
Chemical Total	457.06	26		
OLEIC ACID, METHYL ESTER				
Alfalfa	1,589.00	38	2,950.00	A
Almond	9,313.88	277	10,830.53	A
Bean, Dried	65.43	4	118.00	A
Blueberry	446.51	23	532.00	A
Cherry	89.97	12	143.02	A
Citrus	11.61	3	10.50	A
Corn (Forage - Fodder)	1,712.34	62	2,679.10	A
Cotton	41.92	4	243.00	A
Fig	3.94	2	10.00	A
Grape	1,076.51	47	1,125.05	A
Grape, Wine	603.56	23	832.34	A
Grapefruit	8.36	4	9.50	A
Landscape Maintenance	11.20			
Lemon	327.80	79	797.55	A
Nectarine	37.37	5	84.90	A
Olive	167.37	22	183.58	A
Orange	4,106.18	296	5,200.97	A
Peach	41.73	8	73.70	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	38.10	10	58.00	A
Pecan	65.33	16	96.75	A
Persimmon	27.83	3	18.00	A
Pistachio	4,544.99	225	8,436.74	A
Plum	169.49	8	149.00	A
Pomegranate	22.07	2	10.50	A
Prune	122.72	4	200.50	A
Rights Of Way	1,657.31			
Squash	1.58	1	4.00	A
Tangelo	197.13	13	174.25	A
Tangerine	1,583.17	222	4,100.84	A
Uncultivated Ag	187.78	20	165.88	A
Walnut	3,477.34	222	5,232.61	A
Wheat (Forage - Fodder)	76.10	5	232.00	A
Chemical Total	31,825.62	1,660		
ORCHEX 796 OIL				
Grape	27.92	2	76.70	A
Chemical Total	27.92	2		
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER				
Almond	44.49	9	601.35	A
Apricot	0.60	1	4.00	A
Cotton	1.80	1	36.00	A
Grape	4.25	2	17.00	A
Nectarine	2.59	4	17.25	A
Orange	3.00	1	17.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Peach	4.62	12	38.45	A
Persimmon	1.24	2	8.30	A
Pistachio	165.38	12	1,192.32	A
Plum	1.12	3	7.50	A
Chemical Total	229.09	47		
ORYZALIN				
Almond	13,285.48	121	4,065.86	A
Apricot	52.00	1	25.00	A
Avocado	7.35	1	1.75	A
Blueberry	1,523.95	11	321.51	A
Cherry	530.50	8	214.45	A
Fig	25.88	1	6.22	A
Grape	6,454.39	135	2,939.19	A
Grape, Wine	970.99	32	927.00	A
Grapefruit	25.20	1	12.00	A
Kiwi	2,429.35	19	662.45	A
Landscape Maintenance	349.44			
Lemon	226.74	9	70.25	A
N-Outdr Plants In Containers	200.78	8	47.33	A
Nectarine	33.28	3	30.10	A
Olive	47.21	2	9.00	A
Orange	1,072.68	24	335.26	A
Pastureland	21.84	1	65.00	A
Peach	716.85	15	198.30	A
Pecan	1,125.79	12	228.70	A
Pistachio	13,362.54	87	3,850.64	A
Plum	1,148.08	19	306.20	A
Pomegranate	235.12	6	104.80	A
Prune	153.79	2	36.61	A
Regulatory Pest Control	2.11			
Rights Of Way	3,552.37			
	9.34	2	1.50	A
Total Pounds On This Commodity	3,561.71			
Tangerine	2,010.29	39	689.26	A
Uncultivated Ag	218.72	5	79.00	A
Walnut	4,045.18	74	1,219.94	A
Chemical Total	53,837.24	638		
OXADIAZON				
Landscape Maintenance	431.25			
N-Outdr Plants In Containers	7.00	4	6.03	A
Rights Of Way	1.00			
Chemical Total	439.25	4		
OXAMYL				
Cotton	408.49	11	440.00	A
Chemical Total	408.49	11		
OXATHIPIPROLIN				
Grapefruit	3.24	4	40.80	A
Lemon	0.08	1	1.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	9.90	59	97.34	A
Orange	75.83	60	1,397.00	A
Pomelo	0.55	1	6.50	A
Tangelo	5.14	3	57.00	A
Tangerine	14.91	11	240.50	A
Chemical Total	109.66	139		
OXYFLUORFEN				
Almond	16,478.84	951	43,021.64	A
Apple	0.44	1	3.44	A
Apricot	174.52	36	262.31	A
Bean, Dried	19.06	1	76.00	A
Cherry	282.45	55	699.65	A
Corn (Forage - Fodder)	12.72	2	275.00	A
Cotton	267.11	14	908.60	A
Fig	5.58	2	14.22	A
Garlic	53.27	3	210.50	A
Grape	6,279.08	410	12,443.22	A
Grape, Wine	1,587.10	92	3,556.71	A
Grapefruit	57.37	4	65.30	A
Industrial Site	31.92	1	127.27	A
Kiwi	615.47	53	911.19	A
Landscape Maintenance	19.95			
Lemon	508.11	28	510.84	A
N-Outdr Plants In Containers	200.49	325	117.00	A
	0.02	2	435.60	S
Total Pounds On This Commodity	200.51			
Nectarine	2,615.92	589	5,576.09	A
Olive	491.76	37	652.92	A
Orange	835.26	56	878.78	A
Pastureland	8.03	4	2,400.00	A
Peach	2,767.62	711	6,469.34	A
Pecan	351.34	32	418.59	A
Pepper, Fruiting	40.13	1	149.00	A
Persimmon	300.27	33	312.45	A
Pistachio	10,209.29	430	18,173.41	A
Plum	1,570.93	380	3,818.75	A
Pluot	0.79	1	9.00	A
Pomegranate	82.13	11	103.80	A
Pomelo	7.52	1	30.00	A
Prune	281.37	50	988.10	A
Public Health	13.89			
Quince	0.38	1	2.00	A
Regulatory Pest Control	2.01			
Research Commodity	2.28			
Rights Of Way	3,083.04			
	34.49	6	27.00	A
Total Pounds On This Commodity	3,117.54			
Structural Pest Control	0.13			
Tangerine	2,138.77	76	2,108.57	A
Uncultivated Ag	293.82	21	765.54	A
Walnut	6,436.97	577	12,677.32	A
Chemical Total	58,161.64	4,997		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OXYTETRACYCLINE, CALCIUM COMPLEX				
Pear	19.52	12	110.30	A
Chemical Total	19.52	12		
PACLOBUTRAZOL				
Landscape Maintenance	94.50			
Rights Of Way	26.00			
Chemical Total	120.50			
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97				
Almond	372.10	11	1,136.13	A
Citrus	0.36	3	0.51	A
Cucumber	0.20	1	1.00	A
Grape	31.20	1	78.00	A
N-Grnhs Plants In Containers	0.91	2	2.00	A
N-Outdr Plants In Containers	1.16	2	7.50	A
Nectarine	6.90	5	23.00	A
Peach	20.31	5	67.69	A
Plum	136.19	36	486.71	A
Pluot	13.99	4	64.60	A
Chemical Total	583.31	70		
PARAQUAT DICHLORIDE				
Alfalfa	9,108.43	184	12,933.64	A
Almond	31,733.97	504	25,693.99	A
Apricot	6.51	2	12.00	A
Bean, Dried	104.40	1	76.00	A
Blueberry	929.20	7	288.63	A
Cherry	585.99	16	426.06	A
Corn (Forage - Fodder)	1,605.19	34	1,416.30	A
Cotton	1,454.52	44	1,991.00	A
Grape	12,695.60	459	13,370.81	A
Grape, Wine	2,680.35	73	2,209.40	A
Kiwi	405.66	19	437.00	A
N-Outdr Plants In Containers	45.72	8	41.92	A
Nectarine	2,074.72	175	1,790.38	A
Olive	79.96	5	72.49	A
Orange	210.24	14	241.50	A
Peach	3,047.82	306	2,870.97	A
Pecan	267.34	5	208.96	A
Persimmon	98.60	10	102.10	A
Pistachio	12,147.98	176	9,972.24	A
Plum	1,889.36	215	2,218.26	A
Pluot	8.74	1	8.44	A
Pomegranate	20.08	1	34.00	A
Pomelo	56.94	2	55.00	A
Prune	470.35	26	384.20	A
Rights Of Way	158.18			
	3.47	2	2.00	A
Total Pounds On This Commodity	161.66			
Soil Fumigation/Preplant	14.83	2	18.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Sorghum (Forage - Fodder)	209.65	1	150.00	A
Squash	9.65	2	8.00	A
Tangerine	82.18	6	76.83	A
Uncultivated Ag	396.02	9	340.00	A
Walnut	5,537.62	164	4,577.22	A
Wheat (Forage - Fodder)	102.19	2	76.00	A
Chemical Total	88,241.46	2,475		
PENDIMETHALIN				
Alfalfa	21,178.85	178	10,532.70	A
Almond	42,050.36	398	14,278.85	A
Apple	10.45	1	2.76	A
Apricot	529.98	23	175.92	A
Bean, Dried	151.97	3	138.00	A
Blueberry	1,249.99	1	33.00	A
Cherry	1,363.49	30	417.94	A
Citrus	1.89	1	0.50	A
Corn (Forage - Fodder)	6,837.88	97	5,853.30	A
Cotton	1,513.77	33	1,672.00	A
Garlic	201.14	3	210.50	A
Grape	15,191.81	206	6,445.06	A
Grape, Wine	2,151.89	33	1,563.21	A
Grapefruit	136.08	7	61.00	A
Landscape Maintenance	127.87			
Lemon	1,508.95	39	533.67	A
N-Outdr Plants In Containers	318.99	739	222.23	A
	0.07	8	1,633.50	S
Total Pounds On This Commodity	319.06			
Nectarine	12,168.92	375	3,828.95	A
Olive	731.06	15	296.50	A
Orange	6,934.87	156	2,783.50	A
Peach	15,881.03	544	5,114.96	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	47.35	3	20.00	A
Pecan	165.07	7	52.14	A
Pepper, Fruiting	47.35	1	53.00	A
Pistachio	26,286.06	212	8,542.37	A
Plum	5,488.49	206	1,826.08	A
Pomegranate	151.51	5	39.00	A
Prune	1,407.41	12	443.20	A
Research Commodity	85.00			
Rights Of Way	2,071.41			
	62.24	2	17.00	A
Total Pounds On This Commodity	2,133.65			
Sorghum (Forage - Fodder)	632.25	11	783.00	A
Sorghum/Milo	36.28	3	38.50	A
Tangelo	34.09	1	12.00	A
Tangerine	5,028.31	65	1,648.00	A
Uncultivated Ag	300.49	10	210.00	A
Walnut	16,214.36	247	4,710.77	A
Wheat	172.80	2	146.00	A
Wheat (Forage - Fodder)	84.05	2	71.00	A
Chemical Total	188,555.85	3,679		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PENOXSULAM				
Almond	17.98	24	712.41	A
Nectarine	0.15	7	23.50	A
Peach	5.19	18	253.60	A
Pecan	6.29	7	203.60	A
Pistachio	24.14	30	861.80	A
Rights Of Way	58.02			
Walnut	16.05	28	561.90	A
Chemical Total	127.82	114		
PENTHIOPYRAD				
Almond	3,436.86	241	15,357.02	A
Apricot	74.26	28	293.73	A
Cherry	74.93	13	319.60	A
Landscape Maintenance	13.06			
Nectarine	599.69	166	2,402.72	A
Peach	945.04	261	3,732.70	A
Pistachio	1,106.65	61	4,816.20	A
Plum	548.49	266	2,113.65	A
Walnut	297.11	38	1,262.39	A
Chemical Total	7,096.10	1,074		
PERMETHRIN				
Alfalfa	319.53	50	3,034.65	A
Almond	282.05	17	1,503.20	A
Cherry	14.20	5	71.00	A
Corn (Forage - Fodder)	75.04	8	526.00	A
Lettuce, Head	5.00	4	27.00	A
Pistachio	3,122.90	186	11,063.07	A
Public Health	0.28			
Rights Of Way	2.14			
Structural Pest Control	684.68			
Walnut	9.02	2	36.00	A
Chemical Total	4,514.84	272		
PERMETHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PEROXYACETIC ACID				
Almond	32.16	9	87.50	A
Animal Premise	41.83		3,265,920.00	S
	22.63		51.27	A
Total Pounds On This Commodity	64.46			
Apple	0.74	2	4.00	A
Blueberry	23.64	18	541.71	A
Cherry	5.51	2	35.00	A
Citrus	0.32	3	1.44	A
Ditch Bank	750.71		4.00	U
Food Processing Plant	262.76		27,483.00	T
Grape	1,978.94	460	17,593.47	A
Grape, Wine	11.03	3	120.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Industrial Site	63.57		11,148.00	T
Landscape Maintenance	4.68			
N-Outdr Plants In Containers	6.25	7	34.00	A
Orange	40.44		8,968.00	T
	1.01	2	8.76	A
Total Pounds On This Commodity	41.44			
Pear	0.73	3	3.96	A
Pistachio	1.75	1	38.00	A
Potato	2.79	2	152.10	A
Quince	1.65	1	9.00	A
Tangerine	11.83	2	64.40	A
Walnut	20.10	4	87.50	A
Water (Industrial)	505.44		3.00	U
Water Area	647.63		639.44	U
Chemical Total	4,438.12	519		
PETROLEUM DISTILLATES				
Alfalfa	99.04	4	207.00	A
Public Health	13.72			
Structural Pest Control	11.28			
Chemical Total	124.05	4		
PETROLEUM DISTILLATES, ALIPHATIC				
Almond	0.32	2	75.07	A
Corn (Forage - Fodder)	0.12	6	275.00	A
Oat (Forage - Fodder)	< 0.01	1	59.90	A
Wheat (Forage - Fodder)	0.29	9	740.50	A
Chemical Total	0.73	18		
PETROLEUM DISTILLATES, AROMATIC				
Alfalfa	269.47	4	368.00	A
Almond	200.13	6	229.28	A
Bean, Dried	29.29	3	42.80	A
Blueberry	429.93	24	587.80	A
Citrus	20.65	2	47.00	A
Corn (Forage - Fodder)	96.07	3	131.20	A
Cotton	387.34	22	1,018.80	A
Grape	9.35	4	21.25	A
Grape, Wine	17.40	5	92.50	A
Kiwi	10.25	2	54.00	A
Lemon	10.25	2	23.34	A
Nectarine	118.28	15	138.00	A
Orange	42.59	5	96.98	A
Peach	138.82	34	126.79	A
Pepper, Fruiting	117.16	1	149.00	A
Persimmon	16.40	4	37.20	A
Pistachio	470.82	17	633.01	A
Plum	546.59	149	1,388.50	A
Rights Of Way	2.34	1	5.33	A
Squash	1.76	1	4.00	A
Tangerine	324.31	10	528.00	A
Walnut	82.31	8	166.83	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	3,341.51	322		
PETROLEUM DISTILLATES, REFINED				
Apple	65.44	1	9.30	A
Apricot	296.61	6	42.15	A
Grape, Wine	527.77	1	37.50	A
Nectarine	10,527.89	88	1,156.43	A
Peach	26,327.63	218	2,808.79	A
Plum	259.66	1	18.45	A
Chemical Total	38,005.00	315		
PETROLEUM HYDROCARBONS				
Vertebrate Control	24.80			
Chemical Total	24.80			
PETROLEUM NAPHTHENIC OILS				
Almond	3.70	2	75.07	A
Corn (Forage - Fodder)	1.42	6	275.00	A
Oat (Forage - Fodder)	0.06	1	59.90	A
Wheat (Forage - Fodder)	3.33	9	740.50	A
Chemical Total	8.50	18		
PETROLEUM OIL, PARAFFIN BASED				
Alfalfa	5,069.88	142	8,861.34	A
Almond	21,975.23	205	11,307.59	A
Apricot	114.27	2	50.00	A
Bean, Dried	172.57	21	516.40	A
Blueberry	746.78	37	1,825.34	A
Cherry	942.92	19	330.60	A
Corn (Forage - Fodder)	2,723.00	127	6,187.40	A
Corn, Grain	72.01	4	152.00	A
Cotton	2,537.60	153	5,634.20	A
Grape	6,640.03	163	7,720.33	A
Grape, Wine	607.41	15	533.77	A
Kiwi	300.40	11	199.50	A
Landscape Maintenance	7.63			
Lettuce, Leaf	142.64	4	143.00	A
Orange	165.79	8	115.41	A
Persimmon	10.00	2	13.00	A
Pistachio	2,292.66	92	3,400.47	A
Plum	1,915.84	71	696.50	A
Prune	29.11	5	72.03	A
Regulatory Pest Control	2.97			
Uncultivated Ag	156.60	5	238.43	A
Vertebrate Control	7.68	1	20.00	A
Walnut	615.42	40	802.52	A
Wheat	191.58	2	312.00	A
Wheat (Forage - Fodder)	330.84	6	356.00	A
Chemical Total	47,770.84	1,135		
PETROLEUM OIL, UNCLASSIFIED				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	232,536.10	260	20,460.10	A
Apricot	140.54	1	10.00	A
Cherry	1,123.88	4	158.52	A
Citrus	228.37	4	5.70	A
Grape	3,855.22	4	91.44	A
Grapefruit	13,288.90	57	611.60	A
Kumquat	31.62	2	0.75	A
Lemon	88,101.34	273	4,464.58	A
Lime	21.08	1	0.50	A
N-Outdr Plants In Containers	5,740.73	106	185.77	A
	0.36	1	217.80	S
Total Pounds On This Commodity	5,741.09			
Nectarine	24,966.50	211	2,196.71	A
Orange	824,790.12	1,868	36,217.04	A
Peach	29,923.13	278	2,737.46	A
Pear	43.35	2	3.00	A
Pecan	572.46	1	55.00	A
Plum	3,877.04	27	237.52	A
Pomelo	1,932.39	10	65.00	A
Regulatory Pest Control	2.51			
Structural Pest Control	1.80			
Tangelo	18,246.04	61	736.54	A
Tangerine	110,660.68	365	7,222.22	A
Walnut	8,290.30	28	1,021.30	A
Chemical Total	1,368,374.46	3,564		
PHENOL				
Walnut	0.33	1	35.00	A
Chemical Total	0.33	1		
PHENOTHRIN				
Public Health	11.74			
Structural Pest Control	0.56			
Chemical Total	12.30			
PHENOTHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PHENYLETHYL PROPIONATE				
Structural Pest Control	2.92			
Chemical Total	2.92			
PHORATE				
Cotton	455.32	17	441.10	A
Chemical Total	455.32	17		
PHOSMET				
Almond	22.40	1	8.00	A
Apple	14.00	4	4.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Apricot	8.40	2	3.00	A
Grape	253.40	5	192.00	A
Nectarine	43.25	5	26.00	A
Peach	101.18	9	49.50	A
Pistachio	1,962.76	16	641.00	A
Plum	88.20	2	31.50	A
Walnut	499.80	8	178.50	A
Chemical Total	2,993.38	52		
PHOSPHINE				
Almond	10.78		130,560.00	C
Citrus	8.04		85,240.00	C
	0.52		14,294.00	P
Total Pounds On This Commodity	8.56			
Commodity Fumigation	140.57			
Orange	1.35		20,000.00	C
Pistachio	301.68		59,798.15	T
	81.96		836,714.00	C
	7.27		1,174,097.00	P
Total Pounds On This Commodity	390.92			
Chemical Total	552.17			
PHOSPHORIC ACID				
Alfalfa	190.28	52	3,523.90	A
Almond	586.78	177	8,024.28	A
Apricot	0.22	2	9.02	A
Cherry	26.64	4	127.00	A
Citrus	0.04	2	0.45	A
Corn (Forage - Fodder)	1,502.98	276	14,902.48	A
Corn, Grain	17.98	6	120.00	A
Cotton	114.30	50	2,095.50	A
Grape	4,054.44	342	15,792.20	A
Grape, Wine	0.21	4	120.00	A
Grapefruit	4.57	4	40.90	A
Landscape Maintenance	1.06			
Lemon	24.27	12	177.46	A
Nectarine	77.60	82	953.12	A
Olive	30.01	15	267.00	A
Orange	507.62	231	4,886.31	A
Peach	32.32	58	594.72	A
Pear	2.41	2	70.00	A
Pecan	2.36	3	34.00	A
Pistachio	737.35	157	11,560.51	A
Plum	5.74	11	145.50	A
Pomegranate	54.07	13	274.25	A
Pomelo	0.04	1	6.00	A
Prune	3.13	2	14.00	A
Pumpkin	1.12	1	18.00	A
Rights Of Way	132.80			
Sorghum (Forage - Fodder)	41.10	15	1,295.10	A
Sorghum/Milo	1.00	1	40.00	A
Stone Fruit	0.36	1	3.00	A
Tangelo	11.10	4	42.40	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tangerine	53.15	34	355.41	A
Walnut	136.66	56	1,051.66	A
Wheat (Forage - Fodder)	39.09	23	1,149.00	A
Chemical Total	8,392.81	1,641		
BETA-PINENE POLYMER				
Grape	1.52	1	6.50	A
Nectarine	10.99	7	23.50	A
Chemical Total	12.52	8		
PINE OIL				
Household	0.02		4.00	U
Structural Pest Control	< 0.01			
Chemical Total	0.03			
PINOXADEN				
Wheat	1.05	1	20.00	A
Wheat (Forage - Fodder)	101.05	40	1,883.13	A
Chemical Total	102.09	41		
PIPERONYL BUTOXIDE				
Food Processing Plant	16.96		1,143,290.29	C
N-Outdr Plants In Containers	28.74	38	67.17	A
Orange	840.45		58,061.25	U
	172.02		19,474.00	T
	1.36		810,000.00	P
Total Pounds On This Commodity	1,013.83			
Pistachio	55.49	3	276.00	A
Public Health	37.99			
Regulatory Pest Control	0.08			
Rights Of Way	8.76			
Structural Pest Control	364.54			
Tangerine	0.75		196.90	T
Vertebrate Control	0.07			
Chemical Total	1,527.20	41		
PIPERONYL BUTOXIDE, OTHER RELATED				
Food Processing Plant	1.75		131,113.23	C
N-Outdr Plants In Containers	1.81	13	17.07	A
Public Health	6.32			
Regulatory Pest Control	< 0.01			
Structural Pest Control	48.09			
Chemical Total	57.98	13		
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE				
Alfalfa	8.99	30	1,403.00	A
Almond	24.18	24	1,020.54	A
Cherry	0.41	1	18.00	A
Corn (Forage - Fodder)	23.94	54	3,177.50	A
Cotton	9.64	37	1,187.98	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape	1.03	1	37.30	A
Oat (Forage - Fodder)	0.71	1	18.00	A
Pepper, Fruiting	1.34	2	118.00	A
Pistachio	46.02	65	1,775.18	A
Rights Of Way	7.41			
Sorghum (Forage - Fodder)	3.27	8	749.00	A
Tomato, Processing	7.83	9	684.70	A
Triticale	2.53	10	641.00	A
Uncultivated Ag	0.85	2	72.00	A
Walnut	0.50	1	18.50	A
Wheat (Forage - Fodder)	13.65	50	2,248.00	A
Chemical Total	152.32	295		
POLYACRYLAMIDE POLYMER				
Alfalfa	67.95	159	10,056.65	A
Almond	48.71	99	4,568.59	A
Apple	0.04	1	2.76	A
Barley (Forage - Fodder)	0.66	8	334.00	A
Bean, Dried	4.21	22	647.50	A
Bermudagrass	0.30	2	80.00	A
Cherry	1.53	16	172.99	A
Corn (Forage - Fodder)	105.37	313	16,227.40	A
Corn, Grain	0.17	1	45.00	A
Cotton	89.30	207	12,420.50	A
Grape	54.54	27	292.03	A
Grape, Wine	2.09	17	435.17	A
Kiwi	0.13	1	25.15	A
Lemon	0.20	4	53.86	A
N-Outdr Plants In Containers	0.14	1	4.00	A
Nectarine	0.23	2	13.85	A
Oat (Forage - Fodder)	0.88	4	125.50	A
Orange	3.36	45	718.97	A
Peach	0.26	3	29.00	A
Pepper, Fruiting	0.56	1	149.00	A
Pistachio	47.80	149	10,540.83	A
Plum	3.43	44	536.62	A
Pluot	0.07	1	8.44	A
Prune	0.06	1	3.64	A
Rights Of Way	29.84			
Ryegrass	< 0.01	1	79.00	A
Sorghum (Forage - Fodder)	5.93	19	1,399.00	A
Sorghum/Milo	0.15	1	24.00	A
Triticale	4.05	42	1,572.90	A
Uncultivated Ag	1.52	6	300.64	A
Walnut	8.39	35	502.62	A
Wheat	6.07	22	1,481.00	A
Wheat (Forage - Fodder)	103.73	418	23,193.23	A
Chemical Total	591.68	1,672		
POLYACRYLIC POLYMER				
Alfalfa	4.16	13	864.00	A
Almond	0.97	5	200.91	A
Cherry	1.71	2	95.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn (Forage - Fodder)	1.10	6	416.00	A
Cotton	1.35	13	327.00	A
Landscape Maintenance	0.02			
Olive	2.72	15	267.00	A
Orange	12.53	54	1,290.30	A
Pistachio	1.04	2	237.00	A
Rights Of Way	9.94			
Stone Fruit	0.03	1	3.00	A
Tangerine	1.01	10	91.70	A
Chemical Total	36.57	121		

POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE

Alfalfa	3.59	5	278.60	A
Almond	302.36	150	7,844.61	A
Apricot	0.19	1	25.00	A
Avocado	0.03	1	3.50	A
Blueberry	0.37	1	26.00	A
Cherry	15.03	51	948.40	A
Citrus	71.70	5	110.00	A
Corn (Forage - Fodder)	214.59	60	4,422.74	A
Corn, Grain	0.88	2	74.00	A
Grape	5.39	6	723.00	A
Grape, Wine	0.03	1	2.00	A
Grapefruit	45.94	37	820.24	A
Kiwi	5.34	15	379.50	A
Lemon	221.52	87	1,247.46	A
Lime	0.08	1	5.00	A
Olive	0.82	4	54.00	A
Orange	2,653.35	691	14,670.11	A
Peach	2.09	1	20.00	A
Pecan	1.44	3	65.00	A
Persimmon	0.49	1	32.00	A
Pistachio	626.41	212	12,949.24	A
Plum	7.72	26	605.00	A
Pomegranate	2.90	8	191.60	A
Pomelo	1.66	8	75.00	A
Prune	2.24	8	160.00	A
Sorghum (Forage - Fodder)	2.37	2	213.00	A
Tangelo	118.89	26	378.77	A
Tangerine	64.46	154	3,073.91	A
Triticale	0.61	1	55.00	A
Walnut	699.90	155	4,300.70	A
Chemical Total	5,072.40	1,723		

POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE

Almond	176.51	16	642.72	A
Cotton	5.97	6	155.00	A
Grapefruit	0.02	1	0.63	A
Orange	38.79	63	998.41	A
Pistachio	13.90	1	38.00	A
Tangerine	384.23	45	675.53	A
Walnut	1,995.45	122	4,650.38	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	2,614.87	254		
POLYBUTENES				
Alfalfa	247.45	90	5,642.00	A
Almond	1,499.33	316	17,615.11	A
Apricot	1.02	5	28.00	A
Barley	8.65	10	2,526.00	A
Bean, Dried	4.19	4	112.00	A
Blueberry	7.66	2	113.00	A
Cherry	32.84	25	404.32	A
Citrus	1.07	16	7.74	A
Corn (Forage - Fodder)	30.58	21	902.30	A
Corn, Grain	3.41	4	83.00	A
Cotton	464.57	248	11,573.00	A
Grape	292.32	307	6,800.43	A
Grape, Wine	76.67	22	883.00	A
Grapefruit	56.77	12	214.00	A
Lemon	148.02	68	1,114.43	A
N-Grnhs Plants In Containers	0.35	5	2.64	A
N-Outdr Plants In Containers	2.28	8	16.84	A
Nectarine	126.95	294	2,850.98	A
Olive	2.04	4	59.00	A
Orange	2,341.62	821	14,504.80	A
Peach	267.74	312	2,709.16	A
Pear	0.24	2	6.60	A
Pecan	5.93	3	111.00	A
Pepper, Fruiting	3.04	3	133.00	A
Persimmon	0.68	3	25.60	A
Pistachio	1,719.22	273	15,523.87	A
Plum	59.62	118	1,614.43	A
Pomegranate	7.99	16	226.80	A
Pomelo	2.57	2	15.00	A
Quince	0.64	2	18.00	A
Sorghum (Forage - Fodder)	0.64	1	19.00	A
Structural Pest Control	1.83			
Tangelo	33.37	15	196.83	A
Tangerine	288.39	218	4,059.04	A
Tomato, Processing	22.89	3	450.00	A
Triticale	1.23	1	45.00	A
Uncultivated Ag	3.46	3	72.00	A
Walnut	259.42	86	2,651.20	A
Wheat (Forage - Fodder)	12.64	22	711.70	A
Chemical Total	8,039.32	3,365		
POLYETHER MODIFIED POLYSILOXANE				
Alfalfa	6.63	6	264.00	A
Almond	670.38	37	3,353.54	A
Apple	3.48	2	18.60	A
Apricot	71.19	23	141.32	A
Cherry	7.29	4	91.00	A
Grape	19.29	8	281.00	A
Grape, Wine	8.58	1	30.00	A
Grapefruit	163.83	10	262.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Kiwi	9.69	6	109.20	A
Lemon	371.41	43	599.60	A
Nectarine	182.21	44	510.02	A
Orange	2,637.56	192	4,078.11	A
Peach	518.92	112	1,351.40	A
Pistachio	41.94	11	598.10	A
Plum	458.50	172	1,902.56	A
Prune	4.97	6	76.00	A
Quince	3.48	2	18.00	A
Rights Of Way	2.15	1	7.00	A
Tangelo	64.41	5	76.24	A
Tangerine	101.49	5	230.59	A
Tomato, Processing	4.70	1	150.00	A
Walnut	126.99	33	884.00	A
Chemical Total	5,479.08	724		
POLYETHOXYLATED CASTOR OIL				
Alfalfa	2.21	6	264.00	A
Almond	48.01	24	1,224.54	A
Cherry	0.83	1	18.00	A
Pistachio	13.98	11	598.10	A
Tomato, Processing	1.57	1	150.00	A
Chemical Total	66.60	43		
POLYETHYLENE GLYCOL				
Alfalfa	1.15	1	73.00	A
Almond	2,515.84	205	11,873.62	A
Blueberry	10.61	3	23.00	A
Cherry	234.78	48	978.46	A
Corn (Forage - Fodder)	9.98	6	299.00	A
Cotton	36.89	11	795.00	A
Ditch Bank	49.71	3	375.00	A
Fig	3.18	2	16.00	A
Grape	508.03	166	3,033.18	A
Grape, Wine	420.00	52	2,290.85	A
Landscape Maintenance	1.46			
Lemon	62.31	16	139.10	A
Nectarine	768.41	363	2,832.39	A
Oat (Forage - Fodder)	14.60	8	128.00	A
Olive	29.31	5	89.00	A
Orange	826.74	175	3,831.09	A
Peach	787.92	326	2,914.62	A
Pecan	54.17	8	129.50	A
Pepper, Fruiting	9.30	2	118.00	A
Persimmon	4.64	1	10.00	A
Pistachio	1,174.99	72	6,912.80	A
Plum	156.77	66	907.59	A
Pluot	3.18	2	38.00	A
Pomegranate	316.81	5	210.00	A
Prune	39.09	11	246.00	A
Pumpkin	0.86	1	18.00	A
Rangeland	1.03	1	10.00	A
Rights Of Way	21.21			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		0.08	1	1.00 A
Total Pounds On This Commodity	21.29			
Sorghum (Forage - Fodder)	23.79	5	837.00	A
Sorghum/Milo	5.77	3	189.00	A
Tangelo	32.23	6	124.79	A
Tangerine	218.82	41	1,126.75	A
Tomato, Processing	53.92	9	684.70	A
Triticale	18.14	18	1,149.50	A
Uncultivated Ag	7.72	2	30.50	A
Walnut	351.51	56	1,579.44	A
Wheat	1.26	1	18.40	A
Wheat (Forage - Fodder)	121.81	102	6,526.53	A
Chemical Total	8,898.00	1,803		
POLYETHYLENE GLYCOL DIACETATE				
Almond	51.71	99	7,390.85	A
Grape	10.21	22	1,796.49	A
Grape, Wine	0.82	3	155.00	A
Grapefruit	0.27	3	29.90	A
Landscape Maintenance	0.07			
Lemon	7.00	23	493.50	A
Lime	0.14	1	10.00	A
Nectarine	8.68	172	2,162.13	A
Orange	55.27	226	3,936.33	A
Peach	10.47	214	2,618.77	A
Pear	0.02	2	7.00	A
Pistachio	6.62	17	1,516.50	A
Plum	5.35	88	1,099.72	A
Rights Of Way	< 0.01			
Tangelo	2.15	17	172.69	A
Tangerine	3.10	13	431.98	A
Walnut	31.05	85	3,862.54	A
Chemical Total	192.93	985		
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER				
Corn (Forage - Fodder)	1.51	1	35.00	A
Orange	15.46	3	91.00	A
Tangerine	3.65	2	28.00	A
Chemical Total	20.62	6		
POLYETHYLENE GLYCOL STEARATE				
Almond	61.34	6	372.00	A
Lemon	2.76	1	18.00	A
Orange	42.79	16	279.00	A
Tangelo	3.07	1	20.00	A
Walnut	4.31	2	46.00	A
Chemical Total	114.27	26		
POLY-I-PARA-MENTHENE				
Blueberry	44.15	9	243.50	A
Grape	519.81	124	5,726.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Lemon	15.87	1	17.00	A
Nectarine	60.04	15	162.20	A
Orange	77.16	5	82.00	A
Tangelo	9.39	2	10.00	A
Chemical Total	726.43	156		
POLYMERIZED PINENE				
Alfalfa	53.29	1	150.00	A
Almond	1,319.77	52	2,553.21	A
Blueberry	11.64	1	17.00	A
Cherry	2.68	1	3.68	A
Citrus	4.37	1	4.00	A
Cotton	7.60	2	110.00	A
Grape	1,010.44	113	2,464.63	A
Grapefruit	194.62	29	249.50	A
Kiwi	17.11	2	25.00	A
Lemon	1,520.96	151	1,909.71	A
N-Grmhs Plants In Containers	0.33	1	0.48	A
Olive	487.65	20	488.00	A
Orange	24,152.27	1,369	23,096.08	A
Pecan	17.11	1	50.00	A
Persimmon	6.56	1	12.00	A
Pistachio	1,097.59	63	1,911.40	A
Plum	62.52	10	175.00	A
Pomegranate	15.03	2	38.00	A
Pomelo	130.38	13	167.50	A
Prune	126.03	12	220.80	A
Quince	14.59	4	20.00	A
Rights Of Way	533.36			
Tangelo	448.53	43	486.97	A
Tangerine	5,689.65	415	6,694.07	A
Uncultivated Ag	16.01	2	16.40	A
Walnut	229.06	13	271.81	A
Chemical Total	37,169.15	2,322		
POLYOXIN D, ZINC SALT				
Almond	275.20	91	6,245.85	A
Apricot	2.57	4	58.34	A
Blueberry	32.37	18	848.00	A
Grape	350.65	214	8,474.57	A
Grape, Wine	64.30	20	1,466.37	A
N-Outdr Plants In Containers	6.58	20	99.20	A
Nectarine	3.05	6	69.62	A
Orange	5.12	3	117.00	A
Pistachio	257.89	134	5,885.53	A
Plum	0.53	1	12.00	A
Pomegranate	0.88	2	20.00	A
Tangerine	5.96	9	132.00	A
Walnut	25.77	20	588.60	A
Chemical Total	1,030.87	542		
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES				
Alfalfa	0.81	1	78.00	A
Rights Of Way	0.05	2	2.00	A
Wheat (Forage - Fodder)	13.19	22	1,294.20	A
Chemical Total	14.06	25		
POLYOXYETHYLENE DIOLEATE				
Almond	0.93	9	601.35	A
Apricot	0.01	1	4.00	A
Cotton	0.04	1	36.00	A
Grape	0.09	2	17.00	A
Nectarine	0.05	4	17.25	A
Orange	0.06	1	17.00	A
Peach	0.10	12	38.45	A
Persimmon	0.03	2	8.30	A
Pistachio	3.45	12	1,192.32	A
Plum	0.02	3	7.50	A
Chemical Total	4.77	47		
POLYOXYETHYLENE MIXED FATTY ACID ESTER				
Almond	4.33	1	28.00	A
Grape	187.81	38	1,193.00	A
Chemical Total	192.14	39		
POLYOXYETHYLENE POLYOXYPROPYLENE				
Apricot	0.23	2	0.86	A
Cherry	0.64	1	2.00	A
Grape	2,471.75	254	13,293.91	A
N-Outdr Plants In Containers	103.13	68	135.15	A
Nectarine	2.38	10	10.25	A
Orange	22.85	9	84.40	A
Peach	10.71	22	48.74	A
Pistachio	158.08	1	466.00	A
Plum	1.48	5	5.75	A
Pomegranate	16.35	4	95.80	A
Tangerine	95.55	4	30.00	A
Walnut	151.10	17	448.00	A
Chemical Total	3,034.26	397		
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER				
Almond	51.45	27	1,064.72	A
Apricot	0.01	2	0.86	A
Cherry	0.03	1	2.00	A
Cotton	1.14	6	155.00	A
Grape	3.62	9	91.47	A
Nectarine	0.13	10	10.25	A
Orange	4.40	5	65.00	A
Peach	0.59	22	48.74	A
Pistachio	12.25	7	232.00	A
Plum	0.08	5	5.75	A
Rights Of Way	7.53			
Tangerine	5.22	4	30.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	374.57	121	4,595.38	A
Chemical Total	461.02	219		
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER				
Almond	118.45	7	433.28	A
Grape	402.81	66	3,698.01	A
Grape, Wine	93.30	8	430.45	A
Persimmon	2.05	2	13.00	A
Pistachio	91.06	7	628.00	A
Prune	0.78	1	5.00	A
Chemical Total	708.44	91		
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS				
Alfalfa	28.12	8	492.00	A
Corn (Forage - Fodder)	3.40	1	145.00	A
Landscape Maintenance	1.18			
Chemical Total	32.70	9		
POLYOXYETHYLENE SORBITAN MONOOLEATE				
Alfalfa	10.45	34	2,522.90	A
Almond	169.47	83	3,972.07	A
Apricot	2.81	2	50.00	A
Bean, Dried	2.36	14	403.00	A
Cherry	23.18	19	330.60	A
Corn (Forage - Fodder)	60.17	118	5,657.40	A
Corn, Grain	1.77	4	152.00	A
Cotton	25.66	102	3,278.20	A
Grape	86.14	52	2,492.32	A
Grape, Wine	3.34	5	89.24	A
Kiwi	7.38	11	199.50	A
Orange	0.18	4	42.00	A
Pistachio	33.03	53	1,899.94	A
Plum	47.09	71	696.50	A
Uncultivated Ag	0.75	2	57.43	A
Walnut	8.28	21	445.33	A
Wheat (Forage - Fodder)	45.23	12	574.00	A
Chemical Total	527.27	607		
POLYOXYETHYLENE SORBITAN TRIOLEATE				
Alfalfa	68.94	35	2,575.40	A
Almond	1,081.34	81	3,897.00	A
Apricot	18.46	2	50.00	A
Bean, Dried	16.51	15	479.00	A
Cherry	152.57	19	330.60	A
Corn (Forage - Fodder)	395.55	118	5,657.40	A
Corn, Grain	11.63	4	152.00	A
Cotton	168.73	102	3,278.20	A
Grape	566.88	52	2,492.32	A
Grape, Wine	21.96	5	89.24	A
Kiwi	48.61	11	199.50	A
Orange	1.18	4	42.00	A
Pistachio	184.66	51	1,825.19	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Plum	309.53	71	696.50	A
Uncultivated Ag	4.92	2	57.43	A
Walnut	54.53	21	445.33	A
Chemical Total	3,106.00	593		
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER				
Almond	2.86	2	75.07	A
Corn (Forage - Fodder)	120.33	21	914.00	A
Pistachio	2.84	2	74.75	A
Wheat (Forage - Fodder)	25.84	12	574.00	A
Chemical Total	151.88	37		
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER				
Alfalfa	2.44	1	78.00	A
Rights Of Way	0.15	2	2.00	A
Wheat (Forage - Fodder)	39.58	22	1,294.20	A
Chemical Total	42.18	25		
POLYPROPYLENE GLYCOL				
Lemon	0.26	5	88.00	A
Orange	0.93	17	454.20	A
Rights Of Way	0.18			
Tangelo	0.07	1	7.00	A
Tangerine	0.07	1	40.00	A
Chemical Total	1.50	24		
POLYSACCHARIDE POLYMER				
N-Outdr Plants In Containers	0.02	1	4.00	A
Chemical Total	0.02	1		
POLYSORBATE 65				
Alfalfa	3.28	4	117.00	A
Almond	46.32	31	1,082.21	A
Apricot	1.05	1	25.00	A
Avocado	0.07	1	1.75	A
Cherry	1.67	3	39.76	A
Grape	125.68	90	2,927.63	A
Grape, Wine	0.08	1	2.00	A
Grapefruit	4.27	5	52.00	A
Kiwi	5.06	4	104.50	A
Lemon	30.48	37	398.22	A
Nectarine	0.30	1	7.00	A
Olive	1.17	1	14.00	A
Orange	572.31	355	7,813.49	A
Peach	3.47	5	83.00	A
Persimmon	1.84	2	44.10	A
Pistachio	52.73	45	935.41	A
Plum	13.18	11	315.25	A
Pomegranate	3.88	4	92.80	A
Pomelo	5.99	5	58.27	A
Prune	2.58	4	61.56	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Sorghum (Forage - Fodder)	14.73	4	296.00	A
Tangelo	5.62	6	70.54	A
Tangerine	82.10	59	1,021.84	A
Walnut	24.98	41	474.07	A
Chemical Total	1,002.85	720		
POTASH SOAP				
Almond	4,009.29	2	642.00	A
Blueberry	2,998.02	18	646.00	A
Grape	605.43	1	73.00	A
Lemon	210.58	2	40.00	A
Lime	41.72	4	7.86	A
N-Grnhs Plants In Containers	76.59	15	10.50	A
N-Outdr Plants In Containers	287.94	20	15.11	A
Structural Pest Control	2.08			
Chemical Total	8,231.65	62		
POTASSIUM BICARBONATE				
Grape	46,010.97	297	18,981.33	A
Grape, Wine	672.40	5	198.00	A
N-Outdr Plants In Containers	21.25	1	5.00	A
Nectarine	1,028.06	36	418.42	A
Peach	1,573.71	53	640.50	A
Plum	1,007.66	32	415.72	A
Pluot	70.52	2	28.70	A
Research Commodity	12.29			
Chemical Total	50,396.84	426		
POTASSIUM HYDROXIDE				
Alfalfa	0.21	3	165.00	A
Almond	114.16	31	4,807.00	A
Corn (Forage - Fodder)	4.92	7	630.00	A
Grape	4.63	3	145.00	A
Orange	0.48	2	15.00	A
Pistachio	1.34	2	154.00	A
Plum	4.04	3	80.00	A
Sorghum (Forage - Fodder)	0.59	2	300.00	A
Chemical Total	130.37	53		
POTASSIUM N-METHYLDITHIOCARBAMATE				
Grape	1,905.63	1	37.00	A
Soil Fumigation/Preplant	54,186.82	12	221.26	A
Chemical Total	56,092.45	13		
POTASSIUM NITRATE				
Alfalfa	1.98	3	165.00	A
Almond	56.69	5	690.00	A
Orange	4.56	2	15.00	A
Pistachio	14.32	2	154.00	A
Plum	38.37	3	80.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	115.92	15		
POTASSIUM PHOSPHITE				
Alfalfa	389.81	3	232.00	A
Almond	7,986.46	36	3,590.68	A
Apricot	51.45	2	28.00	A
Cherry	136.94	7	77.07	A
Cotton	245.55	8	409.00	A
Grape	7,249.28	52	3,532.26	A
Grape, Wine	365.15	4	210.00	A
Grapefruit	22.04	2	17.00	A
Landscape Maintenance	259.13			
Lemon	530.78	20	384.20	A
N-Outdr Plants In Containers	312.98	28	156.00	A
Orange	2,239.95	62	1,116.32	A
Pistachio	8,434.50	15	1,836.70	A
Plum	265.19	4	124.00	A
Quince	155.57	9	60.00	A
Tangelo	24.34	1	7.00	A
Tangerine	69.93	3	28.00	A
Walnut	17,369.55	172	7,220.17	A
Chemical Total	46,108.62	428		
POTASSIUM SILICATE				
Blueberry	14.92	1	49.00	A
Grape	3,150.81	26	1,035.00	A
Plum	292.83	4	108.20	A
Chemical Total	3,458.56	31		
PRALLETHRIN				
Public Health	2.36			
Structural Pest Control	0.56			
Chemical Total	2.92			
PRODIAMINE				
Landscape Maintenance	648.75			
N-Outdr Plants In Containers	567.48	623	627.79	A
Chemical Total	1,216.23	623		
PROHEXADIONE-CALCIUM				
Cherry	10.20	6	35.12	A
Chemical Total	10.20	6		
PROPAMOCARB HYDROCHLORIDE				
Landscape Maintenance	105.59			
Chemical Total	105.59			
PROPARGITE				
Almond	1,303.03	4	468.00	A
Cherry	60.80	1	38.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn (Forage - Fodder)	45,982.04	414	19,025.41	A
Corn, Grain	712.32	9	296.00	A
Corn, Human Consumption	300.33	1	120.00	A
Cotton	752.50	3	451.00	A
Nectarine	276.85	10	110.58	A
Plum	27.65	1	14.40	A
Sorghum (Forage - Fodder)	922.29	5	717.32	A
Walnut	297.35	4	105.00	A
Chemical Total	50,635.17	452		
PROPICONAZOLE				
Almond	4,192.59	318	21,720.59	A
Apricot	72.55	55	538.32	A
Blueberry	3.21	2	19.00	A
Cherry	47.68	26	407.12	A
Corn (Forage - Fodder)	1.06	1	25.00	A
Corn, Grain	16.00	5	197.00	A
Landscape Maintenance	37.16			
N-Outdr Plants In Containers	8.24	10	52.00	A
Nectarine	1,004.60	735	8,505.45	A
	14.11		6,679.00	T
Total Pounds On This Commodity	1,018.71			
Peach	1,163.88	934	9,972.69	A
	8.04		6,846.00	T
Total Pounds On This Commodity	1,171.92			
Pecan	13.48	2	60.00	A
Pistachio	138.85	23	840.00	A
Plum	529.14	357	4,216.56	A
	1.52		678.00	T
Total Pounds On This Commodity	530.66			
Pluot	1.00	1	9.00	A
Prune	40.77	13	353.00	A
Research Commodity	1.05			
Walnut	989.09	127	4,535.71	A
Chemical Total	8,284.04	2,609		
PROPIONIC ACID				
Alfalfa	132.53	76	4,297.44	A
Almond	5,561.64	556	26,172.12	A
Apple	1.09	1	9.30	A
Apricot	54.42	99	766.89	A
Blueberry	2.84	1	15.00	A
Cherry	40.89	10	154.00	A
Corn (Forage - Fodder)	938.26	229	12,608.60	A
Corn, Grain	3.96	3	99.00	A
Cotton	374.59	94	4,507.90	A
Cotton (Forage - Fodder)	6.35	2	84.00	A
Grape	280.55	33	1,321.00	A
Grape, Wine	202.66	37	1,078.45	A
Grapefruit	6.92	6	72.54	A
Landscape Maintenance	14.69			
Lemon	35.40	11	121.60	A
N-Outdr Plants In Containers	344.49	122	425.94	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Nectarine	220.33	175	2,238.72	A
Olive	9.46	2	60.00	A
Orange	603.03	102	2,110.71	A
Peach	245.13	272	3,446.19	A
Pear	4.11	1	35.00	A
Pecan	45.02	10	117.00	A
Pepper, Fruiting	69.51	4	274.00	A
Pistachio	2,466.90	203	11,822.04	A
Plum	372.84	554	4,393.59	A
Prune	116.10	41	598.59	A
Rangeland	31.75	5	300.00	A
Sorghum (Forage - Fodder)	9.75	5	434.00	A
Tangelo	1.42	1	15.00	A
Tangerine	423.31	62	1,189.80	A
Uncultivated Ag	3.99	1	17.64	A
Walnut	3,006.84	232	7,116.99	A
Wheat	31.41	6	645.00	A
Wheat (Forage - Fodder)	87.33	32	1,619.00	A
Chemical Total	15,749.53	2,988		

PROPOXUR

Structural Pest Control	0.02
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Chemical Total	0.02
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PROPYLENE GLYCOL

Alfalfa	119.63	33	1,957.80	A
Almond	4,244.15	201	12,336.35	A
Apricot	5.84	5	58.60	A
Barley (Forage - Fodder)	20.61	1	79.00	A
Blueberry	868.08	70	4,047.00	A
Cherry	55.35	19	219.20	A
Citrus	3.42	1	10.00	A
Corn (Forage - Fodder)	1,274.29	337	14,221.09	A
Cotton	409.13	101	5,293.27	A
Garlic	2.13	3	212.60	A
Grape	357.94	218	6,419.23	A
Grape, Wine	16.65	19	481.64	A
Grapefruit	65.43	36	467.16	A
Kiwi	76.23	11	161.00	A
Landscape Maintenance	1.73			
Lemon	603.86	201	3,544.06	A
Lime	1.94	5	10.00	A
N-Outdr Plants In Containers	45.33	97	324.33	A
Nectarine	135.59	168	1,902.37	A
Oat (Forage - Fodder)	13.31	6	203.00	A
Olive	139.88	35	663.50	A
Orange	4,308.46	1,112	23,391.92	A
Peach	209.99	230	2,614.89	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	13.69	12	80.00	A
Pecan	19.72	1	30.00	A
Pistachio	2,506.76	438	19,975.81	A
Plum	150.06	61	767.28	A
Pomegranate	128.89	6	527.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pomelo	24.35	17	163.00	A
Prune	18.46	7	89.00	A
Quince	0.55	2	10.00	A
Rights Of Way	49.30			
Sorghum (Forage - Fodder)	98.55	28	851.50	A
Sorghum/Milo	5.06	3	38.50	A
Sudangrass	74.67	8	572.00	A
Tangelo	96.24	35	445.16	A
Tangerine	1,558.46	354	12,085.42	A
Uncultivated Ag	5.81	4	134.60	A
Walnut	313.26	91	2,291.53	A
Wheat	13.72	3	226.00	A
Wheat (Forage - Fodder)	526.81	154	6,988.70	A
Chemical Total	18,583.35	4,133		
PROPYLENE OXIDE				
Almond	3,382.50		1,010,854.00	P
	1,508.00		211.47	T
	100.50		2,100.00	C
Total Pounds On This Commodity	4,991.00			
Chestnut	2,923.50		699,140.00	P
Commodity Fumigation	2,519.00			
Pecan	108.00		4,320.00	P
Pistachio	6,819.00		280.82	T
	504.00		115,455.00	P
Total Pounds On This Commodity	7,323.00			
Walnut	331.00		74,597.00	P
	331.00		37.71	T
	165.00		2,100.00	C
Total Pounds On This Commodity	827.00			
Chemical Total	18,691.50			
PROPYZAMIDE				
Lettuce, Head	12.55	1	8.00	A
Lettuce, Leaf	58.55	1	55.00	A
Chemical Total	71.10	2		
PSEUDOMONAS FLUORESCENS, STRAIN A506				
Pear	1.65	2	7.00	A
Chemical Total	1.65	2		
PYMETROZINE				
N-Outdr Plants In Containers	3.54	9	7.54	A
Chemical Total	3.54	9		
PYRACLOSTROBIN				
Alfalfa	59.21	7	410.20	A
Almond	1,821.10	352	18,259.85	A
Apricot	9.99	18	102.29	A
Bean, Dried	55.48	10	384.80	A
Cherry	95.60	63	926.52	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Citrus	1.28	2	10.00	A
Grape	2,310.98	373	17,817.34	A
Grape, Wine	251.29	42	2,361.10	A
Grapefruit	14.91	7	71.00	A
Landscape Maintenance	11.95			
Lemon	130.22	49	626.50	A
N-Outdr Plants In Containers	57.73	93	238.80	A
Nectarine	114.93	110	1,217.42	A
Orange	2,719.09	679	12,803.68	A
Peach	153.49	130	1,598.77	A
Pepper, Fruiting	23.00	2	115.00	A
Pistachio	680.95	144	6,395.94	A
Plum	136.40	89	1,387.43	A
Pomelo	8.74	3	42.00	A
Prune	5.70	4	58.00	A
Research Commodity	0.08			
Tangelo	76.77	19	346.86	A
Tangerine	1,454.20	347	7,068.34	A
Walnut	121.23	34	1,141.50	A
Chemical Total	10,314.31	2,577		

PYRAFLUFEN-ETHYL

Alfalfa	0.09	1	55.00	A
Almond	28.09	163	8,432.31	A
Apricot	0.51	14	128.00	A
Cherry	0.78	10	249.70	A
Corn (Forage - Fodder)	6.12	50	2,832.90	A
Corn, Grain	0.04	1	45.00	A
Cotton	29.48	170	8,556.90	A
Grape	9.31	138	4,897.12	A
Grape, Wine	2.50	28	908.33	A
Kiwi	3.14	43	771.19	A
N-Outdr Plants In Containers	0.02	1	7.50	A
Nectarine	11.43	200	2,610.64	A
Peach	16.36	321	3,846.22	A
Pear	0.02	1	3.30	A
Persimmon	0.05	2	13.00	A
Pistachio	19.45	80	5,332.76	A
Plum	6.41	158	1,541.43	A
Pomegranate	0.65	6	183.00	A
Prune	0.11	2	21.24	A
Quince	0.05	1	9.00	A
Triticale	3.30	41	2,127.00	A
Uncultivated Ag	0.42	5	124.96	A
Walnut	8.40	51	2,207.90	A
Wheat	0.27	2	151.00	A
Wheat (Forage - Fodder)	39.97	425	24,879.70	A
Chemical Total	186.97	1,914		

PYRETHRINS

Almond	31.25	2	642.00	A
Blueberry	44.70	31	1,167.00	A
Cherry	1.82	2	50.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Citrus	17.70	18	340.00	A
Fig	0.32	1	5.00	A
Food Processing Plant	2.62		1,143,290.29	C
Grape	265.33	147	6,947.98	A
Grape, Wine	0.10	1	2.00	A
Grapefruit	3.17	6	61.26	A
Lemon	14.57	16	300.23	A
Lime	0.11	2	3.93	A
N-Outdr Plants In Containers	3.06	38	67.17	A
Nectarine	72.71	155	1,547.57	A
Orange	196.68	242	3,979.67	A
	104.99		58,061.25	U
	21.49		19,474.00	T
	0.17		810,000.00	P
Total Pounds On This Commodity	323.33			
Peach	62.24	129	1,297.75	A
Pepper, Fruiting	0.10	1	4.00	A
Plum	6.60	14	128.22	A
Pluot	0.44	1	17.95	A
Pomegranate	9.60	8	191.60	A
Pomelo	1.13	2	28.00	A
Potato	7.41	2	152.10	A
Public Health	6.32			
Regulatory Pest Control	< 0.01			
Structural Pest Control	34.11			
Tangelo	1.65	2	32.00	A
Tangerine	51.85	61	1,167.17	A
	0.09		196.90	T
Total Pounds On This Commodity	51.94			
Tomato	0.24	1	10.00	A
Vertebrate Control	0.01			
Walnut	0.37	1	22.00	A
Chemical Total	962.95	883		
PYRIDABEN				
N-Grnhs Transplants	0.15	1	1.00	A
Orange	669.53	72	1,406.50	A
Regulatory Pest Control	0.31			
Tangerine	386.48	42	808.93	A
Chemical Total	1,056.47	115		
PYRIDALYL				
Citrus	0.88	3	1.38	A
N-Grnhs Transplants	0.05	1	0.50	A
Chemical Total	0.93	4		
PYRIFLUQUINAZON				
N-Outdr Plants In Containers	3.06	22	11.57	A
Chemical Total	3.06	22		
PYRIMETHANIL				
Almond	839.14	64	3,755.70	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape	1,679.59	135	5,669.92	A
Grape, Wine	43.40	6	113.10	A
Nectarine	8.46	3	42.00	A
Pistachio	945.09	77	3,678.87	A
Plum	35.48	24	184.80	A
Chemical Total	3,551.15	309		
PYRIOFENONE				
Grape	346.81	125	4,106.74	A
Chemical Total	346.81	125		
PYRIPROXYFEN				
Almond	241.20	107	8,098.80	A
Apricot	26.08	32	247.43	A
Avocado	1.40	1	13.00	A
Cherry	12.97	13	132.00	A
Citrus	5.13	5	47.70	A
Cotton	39.77	15	592.00	A
Food Processing Plant	0.40		1,012,177.06	C
Grapefruit	60.13	62	589.70	A
Kiwi	14.83	4	138.00	A
Lemon	357.71	204	3,365.63	A
N-Outdr Plants In Containers	4.94	19	21.58	A
Nectarine	391.63	340	4,225.49	A
Olive	12.67	5	118.00	A
Orange	3,340.06	1,643	31,354.99	A
Peach	464.68	459	4,865.24	A
Pear	1.08	4	12.30	A
Pistachio	83.79	10	860.30	A
Plum	229.82	248	2,458.44	A
Pluot	0.79	1	9.00	A
Pomelo	25.14	23	234.00	A
Prune	39.70	9	421.00	A
Public Health	0.03			
Quince	0.79	1	9.00	A
Regulatory Pest Control	0.01			
Research Commodity	0.47			
Structural Pest Control	7.51			
Tangelo	59.86	46	575.34	A
Tangerine	470.45	235	4,488.93	A
Walnut	208.57	62	2,048.80	A
Chemical Total	6,101.60	3,548		
PYROXSULAM				
Alfalfa	0.73	1	55.00	A
Triticale	23.95	32	1,817.50	A
Wheat	19.64	22	1,458.40	A
Wheat (Forage - Fodder)	639.78	853	48,551.79	A
Chemical Total	684.09	908		
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Almond	121.32	7	1,162.88	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Apple	9.14	3	27.90	A
Apricot	1.76	6	16.46	A
Blueberry	171.09	32	917.36	A
Cherry	4.90	5	86.00	A
Citrus	1.19	5	1.80	A
Grape	211.13	66	2,314.87	A
Grape, Wine	28.30	2	108.00	A
N-Outdr Plants In Containers	0.58	2	1.92	A
Nectarine	559.95	293	2,897.54	A
Peach	668.66	304	2,870.20	A
Pear	37.34	13	114.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	2.85	15	100.00	A
Plum	159.18	60	524.03	A
Pluot	31.20	8	95.28	A
Quince	1.71	6	30.00	A
Walnut	54.77	13	481.00	A
Chemical Total	2,065.07	840		
QUILLAJA				
Grape	39.03	61	3,499.50	A
Lemon	0.79	1	14.00	A
Nectarine	39.36	426	4,475.30	A
Orange	76.34	86	1,452.50	A
Peach	42.27	464	4,800.03	A
Plum	4.80	44	540.49	A
Pluot	0.44	4	48.47	A
Tangerine	2.90	5	77.40	A
Chemical Total	205.91	1,091		
QUINCLORAC				
Landscape Maintenance	1.19			
Chemical Total	1.19			
QUINCLORAC, DIMETHYLAMINE SALT				
Landscape Maintenance	0.13			
Chemical Total	0.13			
QUINOXYFEN				
Cherry	68.15	19	627.15	A
Grape	1,859.25	420	20,762.18	A
Grape, Wine	327.74	57	3,362.90	A
N-Outdr Plants In Containers	2.36	2	24.00	A
Nectarine	33.93	22	316.53	A
Peach	66.80	32	596.59	A
Pepper, Fruiting	30.30	6	412.00	A
Plum	44.65	12	398.90	A
Research Commodity	0.53			
Chemical Total	2,433.70	570		
RED CABBAGE COLOR				
Pistachio	1.14	1	121.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Wheat (Forage - Fodder)	1.08	5	232.00	A
Chemical Total	2.22	6		
RESMETHRIN				
Structural Pest Control	0.12			
Chemical Total	0.12			
REYNOUTRIA SACHALINENSIS				
Almond	338.49	15	944.71	A
Apricot	6.48	10	29.91	A
Cherry	16.36	4	51.00	A
Grape	168.62	26	713.50	A
Grape, Wine	101.87	8	470.00	A
N-Outdr Plants In Containers	2.87	28	6.90	A
Nectarine	382.56	216	2,255.63	A
Peach	424.05	235	2,308.60	A
Plum	67.74	43	337.10	A
Pluot	12.88	5	71.14	A
Quince	2.17	2	10.00	A
Tangerine	4.33	3	40.00	A
Chemical Total	1,528.42	595		
RIMSULFURON				
Almond	908.79	385	15,588.08	A
Apricot	11.18	26	212.90	A
Cherry	42.68	53	742.89	A
Citrus	0.19	2	4.00	A
Corn (Forage - Fodder)	98.17	159	8,377.99	A
Ditch Bank	15.63	2	250.00	A
Grape	289.04	221	6,007.50	A
Grape, Wine	51.92	44	1,191.51	A
Grapefruit	21.79	32	461.40	A
Lemon	169.20	213	3,324.79	A
N-Outdr Plants In Containers	0.36	1	5.67	A
Nectarine	237.90	411	4,234.45	A
Orange	1,618.39	1,689	34,186.19	A
Peach	293.35	543	5,327.01	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	1.25	3	20.00	A
Pecan	1.29	4	29.25	A
Pistachio	483.87	240	8,297.16	A
Plum	152.06	294	3,039.54	A
Pluot	0.56	1	9.00	A
Pomegranate	0.25	1	4.00	A
Pomelo	1.94	6	36.27	A
Prune	23.72	28	483.87	A
Quince	1.56	3	24.00	A
Research Commodity	0.48			
Rights Of Way	130.67			
Stone Fruit	0.10	1	3.00	A
Tangelo	33.39	50	702.09	A
Tangerine	655.87	470	12,246.39	A
Uncultivated Ag	1.53	5	42.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Vertebrate Control	0.25	1	1.00	A
Walnut	350.74	287	6,312.52	A
Chemical Total	5,598.10	5,175		
ROTENONE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
SABADILLA ALKALOIDS				
Citrus	1.41	4	51.00	A
Lime	0.12	1	4.00	A
N-Grmhs Plants In Containers	0.07	2	2.00	A
N-Outdr Plants In Containers	0.78	7	42.50	A
Orange	11.58	34	450.31	A
Tangerine	2.50	8	88.68	A
Chemical Total	16.47	56		
SAFLUFENACIL				
Alfalfa	154.90	70	4,616.94	A
Almond	719.56	401	18,807.55	A
Citrus	0.17	4	12.50	A
Grapefruit	9.46	28	303.04	A
Landscape Maintenance	4.20			
Lemon	128.52	229	4,678.14	A
Lime	0.88	1	5.00	A
Olive	11.08	25	358.00	A
Orange	649.63	1,021	22,168.01	A
Pastureland	0.22	1	4.50	A
Pear	0.02	1	2.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	0.43	3	10.00	A
Pistachio	507.45	373	14,314.55	A
Pomegranate	0.23	2	35.50	A
Pomelo	1.59	6	41.00	A
Research Commodity	0.50			
Rights Of Way	384.32			
	0.16	3	3.00	A
Total Pounds On This Commodity	384.48			
Tangelo	18.29	49	485.70	A
Tangerine	384.61	430	12,969.54	A
Uncultivated Ag	4.21	11	121.50	A
Walnut	288.40	335	8,411.87	A
Chemical Total	3,268.82	2,993		
SALICYLIC AND BENZOIC ESTERS OF PROPYLENE GLYCOL				
Pistachio	39.70	1	36.00	A
Chemical Total	39.70	1		
SAPONIN				
Orange	11.34	3	29.75	A
Pistachio	10.16	1	19.00	A
Tangerine	21.39	5	42.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	42.90	9		
SETHOXYDIM				
Alfalfa	7.01	1	31.00	A
Almond	1,844.15	105	6,120.98	A
Apricot	5.26	2	30.00	A
Bean, Dried	38.44	3	107.60	A
Cherry	10.23	2	38.88	A
Cotton	7.01	1	20.00	A
Grape	15.48	6	46.66	A
Grape, Wine	69.83	6	165.08	A
Landscape Maintenance	0.36			
Lemon	7.01	1	40.00	A
Lettuce, Leaf	14.02	1	55.00	A
Nectarine	12.04	2	44.35	A
Orange	40.77	8	206.04	A
Peach	10.04	4	60.39	A
Pistachio	966.63	80	2,969.74	A
Plum	10.42	3	59.50	A
Regulatory Pest Control	0.79			
Tangerine	125.78	20	896.89	A
Walnut	693.15	48	2,246.97	A
Chemical Total	3,878.42	293		
SIDURON				
Landscape Maintenance	60.50			
Chemical Total	60.50			
SILICA AEROGEL				
Structural Pest Control	11.19			
Chemical Total	11.19			
SILICONE DEFOAMER				
Almond	0.78	20	1,279.79	A
Citrus	< 0.01	2	0.45	A
Grape	7.33	324	13,992.20	A
Grape, Wine	0.03	4	120.00	A
Grapefruit	< 0.01	1	9.00	A
Nectarine	0.18	17	220.00	A
Orange	1.17	50	923.60	A
Peach	0.13	11	95.93	A
Pistachio	0.89	13	470.00	A
Pomegranate	0.05	7	59.25	A
Pomelo	< 0.01	1	6.00	A
Tangerine	0.20	13	170.60	A
Walnut	0.02	1	8.00	A
Chemical Total	10.78	464		
SILICA FILLED POLYDIMETHYLSILOXANE				
Pistachio	29.00	5	1,069.48	A
Walnut	0.03	2	9.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Wheat (Forage - Fodder)	0.17	4	199.70	A
Chemical Total	29.20	11		
SIMAZINE				
Blueberry	233.79	2	117.00	A
Grape	1,046.38	46	970.44	A
Grapefruit	46.80	3	13.00	A
Lemon	383.33	13	157.50	A
Nectarine	91.35	12	106.50	A
Olive	636.06	20	249.49	A
Orange	6,932.81	136	3,250.45	A
Peach	38.93	9	52.00	A
Rights Of Way	33.00			
	13.86	1	7.00	A
Total Pounds On This Commodity	46.86			
Tangerine	45.00	1	10.00	A
Walnut	1,118.79	34	598.06	A
Chemical Total	10,620.08	277		
SODIUM BROMIDE				
Water (Industrial)	3,196.91		17.00	A
			2.00	U
Total Pounds On This Commodity	3,400.91			
Chemical Total	3,400.91			
SODIUM CARBONATE				
Grape	15.12	6	209.20	A
Chemical Total	15.12	6		
SODIUM CARBONATE PEROXYHYDRATE				
N-Grnhs Plants In Containers	1,640.50	5	56.48	A
Water Area	297.50		0.17	A
Chemical Total	1,938.00	5		
SODIUM CHLORATE				
Bean, Dried	1,363.31	12	222.00	A
Cotton	3,566.54	13	745.00	A
Wheat	1,860.38	2	312.00	A
Chemical Total	6,790.23	27		
SODIUM CHLORITE				
Water (Industrial)	2.71		1.00	U
Chemical Total	2.71			
SODIUM DECYL SULFATE				
Structural Pest Control	0.21			
Chemical Total	0.21			
SODIUM DICHLORO-S-TRIAZINETRIONE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Water (Industrial)	21.78		176.00	U
Chemical Total	21.78			
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE				
Water (Industrial)	1.98		16.00	U
Chemical Total	1.98			
SODIUM DIISOCTYLSULFOSUCCINATE				
Almond	2.90	3	135.00	A
Cherry	3.18	13	128.00	A
Corn (Forage - Fodder)	0.20	1	95.00	A
Grapefruit	6.13	14	146.10	A
Lemon	24.64	63	984.06	A
Olive	3.74	6	120.00	A
Orange	271.79	514	8,497.40	A
Pistachio	4.40	18	368.00	A
Plum	0.37	2	20.00	A
Pomelo	0.14	2	6.00	A
Quince	0.73	7	51.00	A
Tangelo	1.67	9	72.50	A
Tangerine	6.65	30	349.95	A
Walnut	57.37	49	2,710.00	A
Chemical Total	383.90	731		
SODIUM HYDROXIDE				
Alfalfa	52.95	18	1,340.60	A
Almond	3.85	1	35.00	A
Corn (Forage - Fodder)	55.81	42	2,610.00	A
Lemon	0.54	4	53.86	A
Orange	10.20	45	718.97	A
Walnut	0.92	2	33.50	A
Chemical Total	124.28	112		
SODIUM HYPOCHLORITE				
Ditch Bank	6,061.98		21.00	U
Food Proccessing Plant	2,297.82		8.00	U
Grape	0.66	2	13.00	A
Grapefruit	86.89		9,898.00	T
Lemon	2,641.92		57,416.00	T
Nectarine	180.40		3,303.30	T
Orange	18,708.55		393,352.00	T
Peach	123.92		1,755.85	T
Plum	561.13		12,002.00	T
Water (Industrial)	3,185.16		55,014.00	U
	2,202.85		17.00	A
	140.19		92.00	T
	70.10		3,677.00	C
Total Pounds On This Commodity	5,598.31			
Chemical Total	36,261.57	2		
SODIUM LAUROAMPHO ACETATE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	0.16			
Chemical Total	0.16			
SODIUM LAURYL SULFATE				
Structural Pest Control	0.11			
Chemical Total	0.11			
SODIUM NITRATE				
Citrus	0.17		3.00	A
Commodity Fumigation	0.17			
Fumigation, Other	0.17			
Landscape Maintenance	2.63			
Regulatory Pest Control	0.17			
Rights Of Way	157.35			
Vertebrate Control	654.21			
Chemical Total	814.86			
SODIUM POLYACRYLATE				
Alfalfa	7.36	47	3,052.40	A
Almond	17.25	129	4,521.75	A
Bean, Dried	0.26	2	112.00	A
Blueberry	1.61	3	230.49	A
Cherry	0.17	4	47.00	A
Corn (Forage - Fodder)	21.85	165	8,466.50	A
Cotton	6.90	55	2,820.00	A
Grape	0.63	6	68.40	A
Lemon	6.91	102	2,537.42	A
N-Outdr Plants In Containers	0.02	2	10.00	A
Nectarine	0.20	3	40.80	A
Oat (Forage - Fodder)	0.05	1	18.50	A
Olive	2.78	30	465.45	A
Orange	24.19	309	6,586.52	A
Peach	0.12	3	35.00	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	0.03	3	10.00	A
Persimmon	0.11	2	24.00	A
Pistachio	8.87	127	2,164.96	A
Plum	1.15	21	273.02	A
Pomegranate	0.15	3	58.00	A
Prune	1.19	20	399.32	A
Rights Of Way	1.19			
Soil Fumigation/Preplant	0.06	1	17.50	A
Tangelo	0.63	6	108.00	A
Tangerine	38.63	494	12,738.42	A
Uncultivated Ag	0.45	8	236.76	A
Walnut	4.18	69	1,245.65	A
Wheat	0.29	5	708.18	A
Wheat (Forage - Fodder)	3.39	29	1,276.70	A
Chemical Total	150.64	1,649		
SODIUM XYLENE SULFONATE				
Almond	27.93	22	1,382.79	A
Cherry	13.54	12	120.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Citrus	0.07	2	0.45	A
Corn (Forage - Fodder)	1.33	1	95.00	A
Grape	86.19	324	13,992.20	A
Grape, Wine	0.33	4	120.00	A
Grapefruit	0.10	1	9.00	A
Lemon	13.36	6	76.50	A
Nectarine	2.12	17	220.00	A
Orange	25.89	41	786.64	A
Peach	1.51	11	95.93	A
Pistachio	33.69	29	794.00	A
Pomegranate	0.54	7	59.25	A
Pomelo	0.07	1	6.00	A
Tangerine	1.07	6	85.00	A
Chemical Total	207.75	484		
SORBITAN FATTY ACID ESTERS				
Alfalfa	6.15	8	492.00	A
Corn (Forage - Fodder)	0.74	1	145.00	A
Landscape Maintenance	0.26			
Chemical Total	7.15	9		
SORBITAN MONOOLEATE				
Cotton	1.46	2	79.80	A
Persimmon	0.44	1	12.00	A
Pomegranate	0.36	1	10.00	A
Chemical Total	2.26	4		
SORBITAN TRIOLEATE				
Alfalfa	3.42	5	169.50	A
Almond	46.32	31	1,082.21	A
Apricot	1.05	1	25.00	A
Avocado	0.07	1	1.75	A
Bean, Dried	0.56	1	76.00	A
Cherry	1.67	3	39.76	A
Grape	125.68	90	2,927.63	A
Grape, Wine	0.08	1	2.00	A
Grapefruit	4.27	5	52.00	A
Kiwi	5.06	4	104.50	A
Lemon	30.48	37	398.22	A
Nectarine	0.30	1	7.00	A
Olive	1.17	1	14.00	A
Orange	572.31	355	7,813.49	A
Peach	3.47	5	83.00	A
Persimmon	1.84	2	44.10	A
Pistachio	52.73	45	935.41	A
Plum	13.18	11	315.25	A
Pomegranate	3.88	4	92.80	A
Pomelo	5.99	5	58.27	A
Prune	2.58	4	61.56	A
Sorghum (Forage - Fodder)	14.73	4	296.00	A
Tangelo	5.62	6	70.54	A
Tangerine	82.10	59	1,021.84	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	24.98	41	474.07	A
Chemical Total	1,003.56	722		
SORBITOL				
Pistachio	3.09	1	121.00	A
Wheat (Forage - Fodder)	2.91	5	232.00	A
Chemical Total	6.00	6		
SOYBEAN OIL				
Citrus	1.87	12	6.35	A
Orange	11.23	2	38.24	A
Chemical Total	13.10	14		
SPINETORAM				
Almond	1,161.36	298	17,543.51	A
Apple	1.82	2	18.60	A
Apricot	1.99	3	18.45	A
Avocado	0.94	1	10.00	A
Blackberry	3.75	2	40.00	A
Blueberry	127.35	25	1,364.00	A
Broccoli	2.36	2	50.00	A
Cherry	89.67	29	870.67	A
Citrus	5.44	7	67.00	A
Corn, Human Consumption	3.43	3	73.00	A
Cotton	7.73	15	253.87	A
Grape	1,659.66	531	23,878.82	A
Grapefruit	57.24	58	677.66	A
Kumquat	0.07	2	0.75	A
Lemon	281.27	230	3,275.70	A
Lettuce, Head	5.15	8	117.00	A
Lettuce, Leaf	6.71	4	143.00	A
Lime	1.55	6	17.50	A
N-Outdr Plants In Containers	0.52	3	3.00	A
Nectarine	918.75	758	9,175.86	A
Orange	4,709.21	2,671	52,279.82	A
Peach	315.56	233	3,044.47	A
Pear	9.61	7	88.30	A
Pepper, Fruiting	6.78	3	159.00	A
Pistachio	762.13	156	9,669.51	A
Plum	140.02	174	1,357.88	A
Pluot	2.82	2	38.00	A
Pomegranate	31.67	12	374.00	A
Pomelo	6.47	10	69.50	A
Quince	2.88	6	32.00	A
Rights Of Way	2.84			
Tangelo	104.57	86	1,157.61	A
Tangerine	970.07	579	10,958.46	A
Tomato, Processing	11.77	1	150.00	A
Walnut	339.16	133	4,748.90	A
Chemical Total	11,752.28	6,060		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	168.44	33	1,675.13	A
Apple	0.16	1	2.00	A
Apricot	1.60	8	17.02	A
Blueberry	95.30	27	1,022.92	A
Broccoli	18.38	3	74.00	A
Cherry	20.23	19	239.20	A
Citrus	0.58	13	4.43	A
Corn, Human Consumption	2.86	1	35.00	A
Grape	1,168.80	243	12,241.36	A
Grapefruit	0.16	2	20.63	A
Landscape Maintenance	0.05			
Lemon	12.85	11	126.82	A
Lettuce, Leaf	8.36	1	55.00	A
N-Grnhs Plants In Containers	0.50	4	4.00	A
N-Outdr Plants In Containers	16.58	59	176.83	A
Nectarine	258.93	228	2,251.44	A
Olive	0.68	210	3,510.36	A
Orange	495.80	292	4,683.61	A
Peach	271.45	213	2,273.36	A
Pear	0.04	1	0.60	A
Pepper, Fruiting	0.40	1	4.00	A
Pistachio	0.14	1	10.00	A
Plum	8.50	21	177.13	A
Pluot	0.18	1	2.30	A
Potato	49.15	7	316.80	A
Public Health	46.59			
Quince	0.02	1	0.10	A
Research Commodity	0.12			
Structural Pest Control	0.03			
Tangelo	2.67	3	26.00	A
Tangerine	150.39	81	1,402.89	A
Walnut	39.27	28	586.42	A
Chemical Total	2,839.22	1,513		

SPIRODICLOFEN

Almond	1,262.13	53	2,644.81	A
Apricot	40.74	14	142.90	A
Cherry	152.78	18	534.64	A
Citrus	1.24	3	4.00	A
Grape, Wine	35.47	2	140.00	A
Grapefruit	3.16	1	10.00	A
Lemon	254.77	67	823.87	A
N-Grnhs Plants In Containers	4.12	13	13.00	A
Nectarine	479.82	121	1,716.03	A
Orange	1,002.58	138	3,172.68	A
Peach	608.23	161	2,187.49	A
Pear	1.99	2	7.00	A
Pistachio	12.04	1	38.00	A
Plum	603.42	191	2,132.64	A
Prune	15.08	4	53.00	A
Tangelo	38.18	7	120.70	A
Tangerine	453.52	51	1,443.34	A
Walnut	5,095.83	241	9,866.08	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	10,065.07	1,088		
SPIROMESIFEN				
Corn (Forage - Fodder)	7,470.61	605	33,030.10	A
Corn, Grain	42.90	4	229.00	A
Corn, Human Consumption	12.73	2	50.00	A
Cotton	288.96	34	1,171.20	A
Lettuce, Head	5.94	3	46.00	A
N-Grnhs Plants In Containers	0.12	1	1.00	A
N-Outdr Plants In Containers	10.41	18	61.45	A
Pepper, Fruiting	34.99	4	273.00	A
Chemical Total	7,866.66	671		
SPIROTETRAMAT				
Almond	196.10	16	1,524.80	A
Apple	1.31	1	9.30	A
Apricot	38.99	38	323.80	A
Blackberry	6.29	2	40.00	A
Blueberry	19.57	4	124.50	A
Citrus	9.49	13	61.44	A
Grape	2,588.52	546	22,729.13	A
Grape, Wine	704.55	114	6,039.34	A
Grapefruit	170.37	88	1,092.22	A
Lemon	1,003.87	418	6,521.52	A
N-Grnhs Plants In Containers	0.58	12	8.10	A
N-Outdr Plants In Containers	10.99	11	103.97	A
Nectarine	129.24	83	1,060.66	A
Orange	9,434.17	3,056	60,782.65	A
Peach	274.56	180	2,262.62	A
Pecan	31.30	10	221.00	A
Persimmon	5.58	6	54.25	A
Pistachio	1,258.01	160	9,405.60	A
Plum	321.56	294	2,635.79	A
Pomegranate	5.08	2	33.00	A
Pomelo	49.57	35	316.00	A
Regulatory Pest Control	0.03			
Research Commodity	1.41			
Rights Of Way	2.02			
Tangelo	212.38	117	1,360.01	A
Tangerine	1,525.70	558	9,967.47	A
Walnut	397.66	79	2,851.64	A
Chemical Total	18,398.88	5,843		
STREPTOMYCES LYDICUS WYEC 108				
Apple	< 0.01	2	4.00	A
Blueberry	0.03	4	120.00	A
Grape	< 0.01	1	48.61	A
Pear	< 0.01	2	0.66	A
Chemical Total	0.04	9		
STREPTOMYCIN SULFATE				
Apple	0.62	1	9.30	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	0.45			
N-Outdr Plants In Containers	6.44	12	18.50	A
Pear	49.25	11	124.30	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	26.88	18	120.00	A
Quince	2.69	6	12.00	A
Chemical Total	86.33	48		
STRYCHNINE				
Landscape Maintenance	1.50			
Pastureland	0.03	1	2.00	A
Persimmon	0.13	5	15.00	A
Rights Of Way	< 0.01			
Structural Pest Control	0.43			
Vertebrate Control	0.14	9	9.00	A
Chemical Total	2.22	15		
STYRENE BUTADIENE COPOLYMER				
Almond	65.15	21	1,370.40	A
Apricot	4.60	4	55.80	A
Blueberry	19.28	11	414.00	A
Cherry	5.95	6	48.40	A
Citrus	3.00	1	10.00	A
Grape	22.71	42	737.00	A
Grapefruit	54.17	34	451.10	A
Lemon	362.43	162	2,992.26	A
Lime	0.27	1	5.00	A
N-Outdr Plants In Containers	29.19	73	303.00	A
Nectarine	88.20	88	1,180.42	A
Olive	90.67	17	416.50	A
Orange	3,306.51	939	20,420.89	A
Peach	98.87	91	1,256.80	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	11.98	12	80.00	A
Pistachio	252.89	91	4,899.36	A
Plum	3.44	3	48.90	A
Pomelo	21.31	17	163.00	A
Prune	3.19	2	17.00	A
Quince	0.48	2	10.00	A
Tangelo	47.13	29	362.16	A
Tangerine	683.59	249	8,886.79	A
Walnut	60.27	28	787.00	A
Chemical Total	5,235.28	1,923		
SUGAR				
N-Outdr Plants In Containers	0.19	1	0.25	A
Wheat (Forage - Fodder)	0.49	1	42.50	A
Chemical Total	0.68	2		
SULFENTRAZONE				
Landscape Maintenance	15.36			
Orange	1.21	2	20.00	A
Pistachio	19.16	2	51.70	A
Rights Of Way	2.62			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tangerine	0.59	1	10.00	A
Chemical Total	38.95	5		
SULFOMETURON-METHYL				
Public Health	2.11			
Rights Of Way	411.63			
Structural Pest Control	0.08			
Chemical Total	413.81			
SULFOSULFURON				
Landscape Maintenance	0.32			
Chemical Total	0.32			
SULFOXAFLOR				
Cotton	43.43	12	622.00	A
Chemical Total	43.43	12		
SULFUR				
Almond	9,756.98	28	1,805.13	A
Apricot	48.00	1	10.00	A
Cherry	4,122.26	30	851.37	A
Grape	1,746,684.98	7,010	330,821.14	A
Grape, Wine	189,861.52	670	30,904.01	A
Landscape Maintenance	2.00			
N-Outdr Plants In Containers	532.00	10	160.00	A
Nectarine	32,019.39	866	10,331.73	A
Orange	404.80	4	74.15	A
Peach	26,419.11	728	8,241.56	A
Pistachio	185,894.96	352	28,144.57	A
Plum	12,387.14	361	3,895.35	A
Pomegranate	13,429.10	70	3,080.80	A
Prune	7,698.32	37	1,216.00	A
Regulatory Pest Control	0.03			
Research Commodity	7.45			
Rights Of Way	28.78			
Tangerine	1,040.01	10	128.43	A
Tomato, Processing	44,542.88	21	1,820.70	A
Vegetable	101.79	1	11.00	A
Chemical Total	2,274,981.48	10,199		
SULFUR DIOXIDE				
Commodity Fumigation	7,811.60			
Fumigation, Other	12,303.53			
Grape	53,680.51		1,127,738.45	T
	1,897.00		260,279.77	U
	1,187.40		3,017,240.00	P
	303.96		453.02	A
Total Pounds On This Commodity	57,068.87			
Structural Pest Control	2,732.40			
Chemical Total	79,916.41			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SULFURIC ACID				
Alfalfa	22.47	20	1,103.80	A
Almond	93.96	45	2,368.27	A
Cherry	0.68	3	30.80	A
Corn (Forage - Fodder)	119.43	147	6,585.39	A
Cotton	60.68	66	3,172.27	A
Grape	49.36	28	823.33	A
Grape, Wine	1.05	2	39.80	A
Nectarine	11.29	77	688.35	A
Orange	14.92	28	774.55	A
Peach	21.28	125	1,242.89	A
Pistachio	146.18	151	5,478.51	A
Plum	8.98	45	509.78	A
Sorghum (Forage - Fodder)	2.60	3	148.00	A
Tangerine	27.42	39	1,492.76	A
Uncultivated Ag	2.33	4	134.60	A
Walnut	4.98	11	164.58	A
Chemical Total	587.61	794		
SULFURYL FLUORIDE				
Almond	4,345.44		14,609.56	T
Buildings/Non-Ag Outdoor	1,735.02		850,000.00	C
Commodity Fumigation	5,953.07			
Industrial Site	253.49		912.82	K
	14.97		15,000.00	C
Total Pounds On This Commodity	268.46			
Structural Pest Control		12,515.23		
Chemical Total		24,817.23		
TALL OIL				
Alfalfa	40.63	7	396.80	A
Almond	81.15	20	1,294.30	A
Barley (Forage - Fodder)	5.94	3	95.00	A
Bean, Dried	17.96	10	382.80	A
Blueberry	54.98	3	101.00	A
Cherry	2.88	3	27.80	A
Corn (Forage - Fodder)	16.04	21	914.00	A
Cotton	73.28	43	1,644.60	A
Grape	2.67	4	51.53	A
Grape, Wine	1.47	6	47.12	A
Kiwi	300.06	42	714.19	A
Landscape Maintenance	0.04			
Lemon	10.01	1	32.00	A
Nectarine	445.32	375	4,385.46	A
Orange	1.23	1	4.90	A
Peach	652.58	507	5,986.74	A
Persimmon	1.45	3	12.30	A
Pistachio	16.65	6	165.68	A
Plum	181.08	142	1,701.33	A
Rights Of Way	13.34			
Tangerine	10.71	2	44.00	A
Uncultivated Ag	0.81	1	13.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	81.78	37	797.63	A
Chemical Total	2,012.07	1,237		
TALL OIL FATTY ACIDS				
Alfalfa	978.57	160	9,553.64	A
Almond	2,823.97	449	31,305.88	A
Apricot	13.16	11	154.22	A
Bean, Dried	19.07	13	297.20	A
Blueberry	184.55	71	2,884.40	A
Cherry	102.54	38	658.47	A
Citrus	1.36	45	64.52	A
Corn (Forage - Fodder)	102.93	55	2,436.40	A
Corn, Grain	0.91	1	54.00	A
Corn, Human Consumption	1.69	1	120.00	A
Cotton	506.14	164	7,129.90	A
Garlic	3.94	3	212.60	A
Grape	347.49	112	2,634.78	A
Grape, Wine	123.22	24	733.53	A
Grapefruit	2.22	5	79.40	A
Kiwi	0.60	2	54.00	A
Landscape Maintenance	1.80			
Lemon	39.00	32	536.93	A
Lettuce, Leaf	28.01	4	143.00	A
Lime	0.94	1	5.00	A
N-Grnhs Plants In Containers	0.03	13	2.15	A
N-Outdr Plants In Containers	1.15	9	23.51	A
Nectarine	508.92	563	5,628.69	A
Oat (Forage - Fodder)	0.88	2	37.00	A
Olive	25.01	16	273.50	A
Orange	614.02	562	10,989.42	A
Pastureland	2.82	1	4.50	A
Peach	1,227.32	591	5,813.63	A
Pear	0.72	3	9.90	A
Pecan	0.78	2	50.00	A
Pepper, Fruiting	16.11	3	267.00	A
Persimmon	3.49	8	50.20	A
Pistachio	2,040.58	265	16,634.27	A
Plum	98.84	214	2,178.54	A
Pomegranate	0.25	1	5.00	A
Pomelo	0.07	1	10.00	A
Prune	37.05	11	265.03	A
Pumpkin	0.86	1	18.00	A
Quince	0.67	1	9.00	A
Rights Of Way	53.37			
	0.63	4	8.33	A
Total Pounds On This Commodity	53.99			
Sorghum (Forage - Fodder)	13.84	4	687.00	A
Sorghum/Milo	5.77	3	189.00	A
Squash	0.10	1	4.00	A
Stone Fruit	0.24	1	3.00	A
Tangelo	10.15	26	321.62	A
Tangerine	103.12	315	5,792.22	A
Tomato, Processing	53.92	9	684.70	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Triticale	18.14	18	1,149.50	A
Uncultivated Ag	30.34	5	255.20	A
Vertebrate Control	1.51	1	20.00	A
Walnut	318.43	84	3,012.40	A
Wheat	38.88	3	330.40	A
Wheat (Forage - Fodder)	314.21	145	9,079.73	A
Chemical Total	10,824.31	4,077		
TEBUCONAZOLE				
Almond	387.21	73	4,246.84	A
Apricot	5.16	3	41.00	A
Cherry	272.11	27	910.14	A
Garlic	35.72	3	212.60	A
Grape	2,228.99	519	20,528.46	A
Grape, Wine	185.23	31	1,719.57	A
Landscape Maintenance	10.31			
N-Outdr Plants In Containers	10.91	5	97.00	A
Nectarine	177.10	102	1,114.48	A
Peach	135.19	79	851.46	A
Pistachio	301.66	73	3,169.60	A
Plum	51.65	19	294.57	A
Walnut	1,745.87	222	8,478.80	A
Chemical Total	5,547.11	1,156		
TEBUTHIURON				
Rights Of Way	0.80			
Chemical Total	0.80			
TEMBOTRIONE				
Corn (Forage - Fodder)	167.12	47	2,506.90	A
Chemical Total	167.12	47		
1080				
Landscape Maintenance	0.01			
Uncultivated Ag	0.02	2	14.00	A
Vertebrate Control	0.13			
Chemical Total	0.16	2		
TERRAZOLE				
N-Outdr Plants In Containers	27.15	18	93.88	A
Chemical Total	27.15	18		
TETRACHLOROETHYLENE				
Structural Pest Control	0.07			
Chemical Total	0.07			
TETRACONAZOLE				
Grape	381.85	254	10,177.07	A
Grape, Wine	25.41	16	621.37	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	407.26	270		
Z,E-9,12-TETRADECADIEN-1-YL ACETATE				
Structural Pest Control	0.06			
Chemical Total	0.06			
TETRADECYL DIMETHYL BETAINE				
Pistachio	6.80	5	1,069.48	A
Chemical Total	6.80	5		
TETRAMETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Almond	34.62	19	1,247.79	A
Citrus	0.25	2	0.45	A
Grape	328.40	324	13,992.20	A
Grape, Wine	1.27	4	120.00	A
Grapefruit	0.37	1	9.00	A
Nectarine	8.09	17	220.00	A
Orange	45.57	33	686.20	A
Peach	5.77	11	95.93	A
Pistachio	23.99	12	434.00	A
Pomegranate	2.07	7	59.25	A
Pomelo	0.25	1	6.00	A
Rights Of Way	0.13			
Tangerine	4.07	6	85.00	A
Chemical Total	454.86	437		
TETRAPOTASSIUM PYROPHOSPHATE				
Almond	4.54	19	1,247.79	A
Citrus	0.03	2	0.45	A
Grape	43.10	324	13,992.20	A
Grape, Wine	0.17	4	120.00	A
Grapefruit	0.05	1	9.00	A
Nectarine	1.06	17	220.00	A
Orange	5.98	33	686.20	A
Peach	0.76	11	95.93	A
Pistachio	3.15	12	434.00	A
Pomegranate	0.27	7	59.25	A
Pomelo	0.03	1	6.00	A
Tangerine	0.53	6	85.00	A
Chemical Total	59.68	437		
THIABENDAZOLE				
Bean, Dried	174.00		132.50	T
Citrus	1,338.26		455,901.00	T
Grapefruit	3.91		8,222.00	T
Lemon	244.51		70,599.00	T

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Orange	2,622.86		581,687.00	T
Chemical Total	4,383.53			
THIAMETHOXAM				
Bean, Dried	34.15		36.00	T
Citrus	9.97	6	116.00	A
Grape	123.08	39	1,517.65	A
Grapefruit	49.17	54	581.42	A
Lemon	411.24	356	5,061.83	A
Lettuce, Head	0.94	3	19.00	A
Lettuce, Leaf	4.14	2	71.50	A
N-Outdr Plants In Containers	0.06	2	1.00	A
Orange	8,222.38	5,281	95,624.37	A
Peach	2.27	2	29.00	A
Pecan	8.72	4	145.00	A
Pomelo	9.69	14	120.50	A
Quince	0.43	1	5.00	A
Structural Pest Control	2.10			
Tangelo	65.59	77	788.59	A
Tangerine	89.19	91	1,095.99	A
Chemical Total	9,033.11	5,932		
THIDIAZURON				
Cotton	952.47	341	16,413.48	A
Research Commodity	0.24			
Chemical Total	952.71	341		
THIENCARBAZONE-METHYL				
Landscape Maintenance	0.74			
Rights Of Way	0.34			
Chemical Total	1.08			
THIOPHANATE-METHYL				
Almond	3,185.58	35	4,294.99	A
Apricot	113.95	21	202.93	A
Cherry	148.40	2	190.00	A
Grape	833.41	27	1,154.69	A
N-Outdr Plants In Containers	112.15	37	207.16	A
Nectarine	449.30	82	995.01	A
Peach	624.58	110	1,331.04	A
Pistachio	1,002.52	10	740.90	A
Plum	685.77	112	1,417.93	A
Chemical Total	7,155.66	436		
THYME				
Structural Pest Control	4.87			
Chemical Total	4.87			
THYMOL				
Beehive	271.18	6	304.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	271.18	6		
TRIADIMEFON				
Landscape Maintenance	10.39			
N-Outdr Plants In Containers	2.83	3	2.59	A
Chemical Total	13.21	3		
TRIBENURON-METHYL				
Barley	9.64	7	617.00	A
Barley (Forage - Fodder)	20.84	15	1,345.00	A
Corn (Forage - Fodder)	3.66	6	257.80	A
Oat (Forage - Fodder)	2.21	12	352.40	A
Triticale	15.05	27	1,178.40	A
Wheat	11.44	15	1,012.00	A
Wheat (Forage - Fodder)	438.80	695	37,135.15	A
Chemical Total	501.63	777		
TRICHLOROFLUOROMETHANE				
Structural Pest Control	1.61			
Chemical Total	1.61			
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2				
Citrus	0.03	1	0.05	A
N-Outdr Plants In Containers	0.05	7	2.15	A
Chemical Total	0.08	8		
TRICHODERMA VIRENS STRAIN G-41				
Citrus	0.02	1	0.05	A
Chemical Total	0.02	1		
TRICLOPYR, BUTOXYETHYL ESTER				
Landscape Maintenance	200.57			
Rights Of Way	29.25			
Chemical Total	229.82			
TRICLOPYR, TRIETHYLAMINE SALT				
Landscape Maintenance	25.71			
Rights Of Way	73.47			
Chemical Total	99.17			
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE				
Alfalfa	1.38	6	196.00	A
Almond	230.24	123	6,653.19	A
Apricot	3.21	5	84.00	A
Avocado	0.02	1	1.75	A
Cherry	37.11	27	553.50	A
Corn (Forage - Fodder)	57.48	44	2,695.50	A
Cotton	0.13	2	38.00	A
Grape	114.20	70	2,845.28	A
Grape, Wine	12.35	18	463.66	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grapefruit	55.81	35	830.00	A
Kiwi	46.49	16	424.50	A
Landscape Maintenance	< 0.01			
Lemon	164.44	132	2,370.00	A
Lime	0.07	1	5.00	A
Nectarine	4.49	8	68.09	A
Olive	0.35	1	20.00	A
Orange	427.62	403	9,154.94	A
Peach	8.96	23	231.37	A
Pecan	5.74	6	202.60	A
Persimmon	1.41	2	44.10	A
Pistachio	546.30	89	3,226.15	A
Plum	16.94	28	550.29	A
Pomegranate	5.10	3	57.80	A
Pomelo	7.19	18	122.00	A
Rights Of Way	8.72			
Sorghum (Forage - Fodder)	0.20	1	28.00	A
Tangelo	4.80	13	180.00	A
Tangerine	570.11	268	6,762.36	A
Walnut	70.79	73	1,870.65	A
Water Area	0.11	2	2.00	A
Chemical Total	2,401.79	1,418		
TRIETHANOLAMINE				
Alfalfa	0.85	7	396.80	A
Almond	13.29	39	2,542.09	A
Barley (Forage - Fodder)	0.12	3	95.00	A
Bean, Dried	0.38	10	382.80	A
Blueberry	1.15	3	101.00	A
Cherry	0.06	3	27.80	A
Citrus	0.08	2	0.45	A
Cotton	1.54	43	1,644.60	A
Grape	109.95	328	14,043.73	A
Grape, Wine	0.46	10	167.12	A
Grapefruit	0.12	1	9.00	A
Kiwi	6.30	42	714.19	A
Lemon	0.21	1	32.00	A
Nectarine	12.06	392	4,605.46	A
Orange	15.28	34	691.10	A
Peach	15.64	518	6,082.67	A
Persimmon	0.03	3	12.30	A
Pistachio	8.38	18	599.68	A
Plum	3.80	142	1,701.33	A
Pomegranate	0.69	7	59.25	A
Pomelo	0.08	1	6.00	A
Tangerine	1.59	8	129.00	A
Uncultivated Ag	0.02	1	13.00	A
Walnut	1.32	31	672.54	A
Chemical Total	193.42	1,647		
TRIETHANOLAMINE OLEATE				
Alfalfa	47.11	72	4,476.40	A
Almond	267.25	111	9,037.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Barley (Forage - Fodder)	8.37	7	1,011.00	A
Cherry	0.46	4	38.10	A
Corn (Forage - Fodder)	87.73	125	6,499.66	A
Cotton	5.74	12	652.00	A
Grape	1.30	3	82.00	A
Grape, Wine	5.79	7	325.00	A
Grapefruit	0.21	1	5.00	A
Lemon	3.82	5	41.50	A
Lettuce, Leaf	6.04	7	365.00	A
Nectarine	0.21	8	26.00	A
Oat (Forage - Fodder)	0.30	1	36.00	A
Orange	92.96	89	1,613.30	A
Peach	0.82	25	117.50	A
Persimmon	0.11	2	15.00	A
Pistachio	33.50	22	1,255.40	A
Plum	0.12	6	19.40	A
Quince	0.65	5	31.00	A
Rights Of Way	0.18	6	6.00	A
Sorghum (Forage - Fodder)	5.28	4	324.00	A
Tangelo	0.39	1	6.00	A
Tangerine	8.94	18	342.80	A
Triticale	1.60	4	193.00	A
Walnut	0.75	2	30.00	A
Wheat (Forage - Fodder)	122.12	233	12,631.05	A
Chemical Total	701.73	780		
TRIFLOXYSTROBIN				
Almond	2,420.62	380	25,182.31	A
Apple	0.75	1	9.30	A
Apricot	54.52	62	494.86	A
Cherry	79.32	40	702.43	A
Corn (Forage - Fodder)	1.06	1	25.00	A
Corn, Grain	16.00	5	197.00	A
Grape	2,529.64	538	24,681.27	A
Grape, Wine	257.66	54	2,655.74	A
Grapefruit	1.57	1	12.56	A
Lemon	47.41	24	457.81	A
N-Outdr Plants In Containers	5.41	17	53.32	A
Nectarine	429.35	278	4,063.45	A
Orange	156.27	69	1,372.25	A
Peach	587.16	392	5,506.44	A
Pistachio	583.40	113	5,572.05	A
Plum	189.50	251	1,814.09	A
Tangelo	3.86	3	34.20	A
Tangerine	446.34	121	3,813.90	A
Walnut	13.51	10	133.50	A
Chemical Total	7,823.36	2,360		
TRIFLOXYSULFURON-SODIUM				
Landscape Maintenance	1.84			
Chemical Total	1.84			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIFLUMIZOLE				
Cherry	295.56	15	587.97	A
Grape	4,015.29	354	18,972.95	A
Grape, Wine	237.47	20	1,176.00	A
N-Outdr Plants In Containers	2.50	2	20.00	A
Chemical Total	4,550.83	391		
TRIFLURALIN				
Alfalfa	1,948.80	12	974.40	A
Broccoli	120.56	5	110.00	A
Cotton	343.36	8	345.50	A
Grape, Wine	125.16	6	75.50	A
Landscape Maintenance	2.40			
N-Outdr Plants In Containers	153.08	275	84.38	A
	0.02	1	290.40	S
Total Pounds On This Commodity	153.10			
Orange	19.26	1	19.19	A
Rights Of Way	21.71			
Tangerine	37.27	2	37.20	A
Tomato, Processing	261.85	4	379.10	A
Walnut	100.37	1	160.00	A
Chemical Total	3,133.84	315		
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXPOLY (OXYETHYLENE)				
Alfalfa	4.52	2	175.00	A
Almond	10.05	1	39.00	A
Cotton	7.71	4	243.00	A
Grape, Wine	27.21	16	421.84	A
Orange	305.66	47	1,634.47	A
Pistachio	148.90	33	1,826.98	A
Tangerine	18.24	6	158.63	A
Chemical Total	522.28	109		
TRINEXAPAC-ETHYL				
Landscape Maintenance	56.11			
Chemical Total	56.11			
TRITICONAZOLE				
N-Outdr Plants In Containers	12.89	19	64.28	A
Chemical Total	12.89	19		
UOCLADIUM OUDEMANSII (U3 STRAIN)				
Apricot	9.90	4	8.00	A
Nectarine	130.05	17	107.00	A
Peach	135.90	12	87.00	A
Plum	59.85	5	48.00	A
Chemical Total	335.70	38		
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	333.04	94	6,440.50	A
Almond	12,073.25	780	41,864.74	A
Apricot	9.45	8	82.42	A
Avocado	29.91	3	43.00	A
Bean, Dried	8.38	7	238.00	A
Bermudagrass	1.22	2	80.00	A
Blueberry	144.55	28	1,291.00	A
Cherry	208.04	79	968.73	A
Citrus	7.19	2	47.00	A
Corn (Forage - Fodder)	937.25	273	12,791.80	A
Corn, Human Consumption	2.14	3	127.00	A
Cotton	919.59	246	13,147.40	A
Cotton (Forage - Fodder)	9.04	2	84.00	A
Eggplant	0.26	1	2.00	A
Grape	861.30	206	4,843.38	A
Grape, Wine	198.47	17	700.00	A
Grapefruit	109.58	58	647.20	A
Kiwi	328.28	41	1,333.10	A
Landscape Maintenance	1.02			
Lemon	1,467.92	337	5,480.56	A
Lettuce, Head	7.33	4	81.00	A
Lettuce, Leaf	21.86	6	214.50	A
Lime	0.31	1	5.00	A
N-Grmhs Plants In Containers	3.97	30	20.85	A
N-Outdr Plants In Containers	233.76	282	886.94	A
Nectarine	256.97	196	2,107.36	A
Oat (Forage - Fodder)	16.62	6	236.50	A
Olive	205.96	27	560.00	A
Orange	14,422.47	2,729	53,348.44	A
Pastureland	2.82	1	4.50	A
Peach	587.66	460	4,260.63	A
Pear, Asian (Oriental Pear, Ya, Ya Li, Nashi)	17.52	15	100.00	A
Pecan	365.14	59	1,261.14	A
Pepper, Fruiting	15.26	3	254.00	A
Persimmon	7.12	6	28.00	A
Pistachio	9,598.41	689	41,106.11	A
Plum	77.06	43	519.96	A
Pomegranate	6.12	5	43.00	A
Pomelo	117.67	39	439.00	A
Prune	364.24	53	1,165.77	A
Quince	20.59	27	136.00	A
Rights Of Way	45.93			
Ryegrass	1.20	1	79.00	A
Soil Fumigation/Preplant	3.28	2	18.00	A
Sorghum (Forage - Fodder)	111.25	27	2,071.00	A
Tangelo	314.41	70	1,181.33	A
Tangerine	4,104.64	883	24,009.54	A
Triticale	10.31	8	322.90	A
Uncultivated Ag	11.46	2	173.00	A
Walnut	2,660.66	335	10,417.45	A
Wheat	33.05	19	838.00	A
Wheat (Forage - Fodder)	942.83	342	19,663.03	A
Chemical Total	52,237.74	8,557		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UREA DIHYDROGEN SULFATE				
Alfalfa	0.83	6	196.00	A
Almond	31.05	84	5,209.20	A
Apricot	0.34	3	53.00	A
Avocado	0.01	1	1.75	A
Cherry	3.25	17	297.30	A
Corn (Forage - Fodder)	8.08	38	2,279.50	A
Cotton	17,784.82	134	6,558.78	A
Grape	4.93	27	1,284.28	A
Grape, Wine	80.09	18	463.66	A
Grapefruit	14.26	25	705.00	A
Kiwi	2.52	8	228.50	A
Landscape Maintenance	< 0.01			
Lemon	25.92	105	1,881.25	A
Lime	0.04	1	5.00	A
Nectarine	0.04	1	9.33	A
Olive	0.21	1	20.00	A
Orange	101.60	342	7,873.65	A
Peach	0.59	13	139.14	A
Pecan	1.24	5	177.60	A
Persimmon	0.20	1	32.00	A
Pistachio	8.33	62	1,494.25	A
Plum	2.43	20	389.79	A
Pomelo	1.67	15	101.00	A
Rights Of Way	5.23			
Sorghum (Forage - Fodder)	0.12	1	28.00	A
Tangelo	2.88	13	180.00	A
Tangerine	87.20	205	5,218.11	A
Walnut	7.63	52	1,215.70	A
Water Area	0.07	2	2.00	A
Chemical Total	18,175.55	1,200		
VANILLIN				
N-Outdr Plants In Containers	0.02	1	0.25	A
Wheat (Forage - Fodder)	0.05	1	42.50	A
Chemical Total	0.06	2		
VEGETABLE OIL				
Corn (Forage - Fodder)	2,303.50	49	2,196.70	A
Cotton	1,146.99	19	848.00	A
Lemon	2.12	2	27.00	A
N-Outdr Plants In Containers	40.90	3	11.50	A
Orange	4.13	3	39.50	A
Peach	62.23	3	35.00	A
Pistachio	159.37	20	385.00	A
Walnut	283.68	3	129.60	A
Chemical Total	4,002.93	102		
VINYL POLYMER				
Grapefruit	0.26	1	4.00	A
Lemon	1.27	4	25.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Orange	1.18	2	23.22	A
Pistachio	0.74	1	100.00	A
Pomelo	0.83	2	15.00	A
Tangerine	19.26	21	220.10	A
Chemical Total	23.53	31		
XANTHAN GUM				
Alfalfa	< 0.01	7	361.00	A
Almond	0.18	20	784.38	A
Grape	< 0.01	1	20.00	A
Nectarine	0.05	23	273.00	A
Orange	< 0.01	1	10.00	A
Peach	< 0.01	5	36.50	A
Pistachio	0.34	30	3,655.14	A
Wheat (Forage - Fodder)	< 0.01	4	196.00	A
Chemical Total	0.60	91		
2,4-XYLENOL				
Walnut	0.40	7	245.00	A
Chemical Total	0.40	7		
YUCCA SCHIDIGERA				
Apricot	1.86	4	4.00	A
Blueberry	1,809.58	110	3,131.26	A
Grape	7.35	6	28.50	A
Nectarine	8.84	16	20.00	A
Orange	5.49	3	12.00	A
Peach	42.35	36	95.89	A
Plum	3.61	7	8.50	A
Chemical Total	1,879.09	182		
ZINC PHOSPHIDE				
Blueberry	28.00	1	140.00	A
Landscape Maintenance	0.08			
Pistachio	6.00	1	60.00	A
Rights Of Way	0.20	1	1.00	A
Structural Pest Control	1.80			
Vertebrate Control	109.68			
	3.12	2	2.00	A
Total Pounds On This Commodity	112.80			
Walnut	2.00	1	32.00	A
Wheat (Forage - Fodder)	1.00	1	80.00	A
Chemical Total	151.88	7		
ZINC SULFATE				
Alfalfa	11.32	3	156.00	A
Corn (Forage - Fodder)	304.63	64	3,213.88	A
Grapefruit	1.34	2	21.90	A
Lemon	6.36	2	52.00	A
Orange	78.18	32	716.90	A
Sorghum (Forage - Fodder)	0.13	1	14.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tangelo	3.35	2	27.40	A
Tangerine	10.58	8	94.50	A
Walnut	0.46	1	35.00	A
Wheat (Forage - Fodder)	7.51	10	498.00	A
Chemical Total	423.86	125		
ZIRAM				
Almond	7,172.76	35	1,271.48	A
Apple	42.41	1	9.30	A
Apricot	4,014.89	63	670.74	A
Cherry	600.25	11	156.54	A
Grape	8,973.08	58	3,982.23	A
Grape, Wine	155.95	7	61.20	A
Nectarine	38,172.23	603	6,204.46	A
Peach	56,423.43	949	9,406.64	A
Pear	45.60	1	10.00	A
Plum	892.24	10	138.00	A
Chemical Total	116,492.84	1,738		
Tulare County Total	19,132,299.90	304,044		