

Department of Pesticide Regulation
2016 Annual Pesticide Use Report Indexed by Chemical
Sacramento County

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	0.37	3	6.00	A
Chemical Total	0.37	3		
GIBBERELLINS				
Apple	3.04	3	78.00	A
Cherry	43.67	43	821.13	A
Grape, Wine	4.17	22	823.93	A
Chemical Total	50.88	68		
GLUFOSINATE-AMMONIUM				
Almond	102.76	4	108.85	A
Apple	273.31	14	291.58	A
Blueberry	12.46	1	24.00	A
Cherry	700.60	38	607.07	A
Grape, Wine	13,329.21	352	14,949.31	A
Landscape Maintenance	2.67			
Pear	462.02	19	434.06	A
Rights Of Way	7.56			
Walnut	247.31	21	649.49	A
Chemical Total	15,137.90	449		
GLUTARALDEHYDE				
Water (Industrial)	1,440.20		280.00	U
	512.50		11.00	A
Total Pounds On This Commodity	1,952.70			
Water Washer/Cooler/Condenser Systems	75.41		13.00	A
	32.51		5.00	U
Total Pounds On This Commodity	107.92			
Chemical Total	2,060.62			
GLYCEROL				
Alfalfa	2.40	1	71.55	A
Almond	103.98	16	612.03	A
Apple	34.55	9	175.33	A
Bean, Dried	3.77	2	100.00	A
Cherry	154.86	58	1,011.78	A
Grape, Wine	230.29	81	2,066.55	A
Pistachio	2.21	2	504.00	A
Rights Of Way	0.06			
Ryegrass	2.36	1	47.00	A
Safflower	2.93	2	39.00	A
Sunflower	0.90	2	24.00	A
Uncultivated Ag	14.82	5	159.30	A
Walnut	45.16	45	1,310.53	A
Wheat	7.03	2	100.00	A
Chemical Total	605.33	226		
GLYPHOSATE, DIMETHYLAMINE SALT				
Rights Of Way	6,189.27			
Chemical Total	6,189.27			

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GLYPHOSATE, ISOPROPYLAMINE SALT				
Alfalfa	2,835.77	75	2,296.75	A
Almond	67.19	3	50.09	A
Apple	481.12	12	349.00	A
Cherry	2,073.98	57	900.53	A
Corn (Forage - Fodder)	914.73	13	664.00	A
Corn, Grain	1,087.05	26	1,040.40	A
Grape, Wine	28,724.01	319	13,904.49	A
Industrial Site	44.66		14.00	A
Landscape Maintenance	18,035.27			
N-Grnhs Flower	34.24		19.50	A
	1.49		19,000.00	S
Total Pounds On This Commodity	35.73			
N-Outdr Plants In Containers	19.94	2	14.00	A
	15.20	27	192,500.00	S
Total Pounds On This Commodity	35.14			
Pear	896.76	16	630.82	A
Pistachio	1,292.98	5	514.91	A
Public Health	327.53			
Regulatory Pest Control	933.06			
Rights Of Way	32,589.83			
Safflower	236.56	10	236.50	A
Sorghum/Milo	306.73	4	153.80	A
Strawberry	1.32	3	6.00	A
Structural Pest Control	35.86			
Uncultivated Ag	8,808.33	277	8,122.99	A
Uncultivated Non-Ag	238.66	1	131.70	A
Walnut	940.58	26	790.87	A
Water Area	3,273.38	1	604.62	A
Chemical Total	104,216.23	877		
GLYPHOSATE, MONOAMMONIUM SALT				
Landscape Maintenance	948.28			
Rights Of Way	3.87			
Structural Pest Control	3.60			
Chemical Total	955.75			
GLYPHOSATE, POTASSIUM SALT				
Alfalfa	8,569.86	195	5,267.27	A
Almond	1,252.74	9	477.72	A
Apple	20.00	2	9.83	A
Broccoli	382.03	2	138.50	A
Carrot	275.67	4	199.90	A
Cherry	873.85	23	353.10	A
Chestnut	2.98	1	1.07	A
Corn (Forage - Fodder)	3,787.61	82	2,694.50	A
Corn, Grain	9,321.28	237	6,727.46	A
Corn, Human Consumption	55.17	1	40.00	A
Grape	2.76	1	2.00	A
Grape, Wine	20,282.66	240	9,897.98	A
Kiwi	2.76	1	2.00	A
Landscape Maintenance	14,329.03			
N-Grnhs Flower	14.80		337,000.00	S
N-Outdr Plants In Containers	27.58	5	5.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Nectarine	0.69	1	0.50	A
Oat (Forage - Fodder)	124.13	1	30.00	A
Pastureland	49.32	1	26.00	A
Peach	2.76	1	2.00	A
Pear	2,914.54	90	1,796.98	A
Plum	0.69	1	0.50	A
Regulatory Pest Control	61.71			
Rice	1,639.13	26	594.13	A
Rights Of Way	3,895.30			
Safflower	122.75	3	89.00	A
Sorghum (Forage - Fodder)	21.40	1	31.00	A
Sorghum/Milo	257.69	3	151.50	A
Squash, Winter	82.75	1	60.00	A
Strawberry	16.59	8	12.75	A
Structural Pest Control	0.14			
Tomato, Processing	1,603.43	25	1,162.70	A
Uncultivated Ag	9,614.38	179	6,202.48	A
Uncultivated Non-Ag	60.90	1	12.75	A
Walnut	1,789.14	12	850.20	A
Watermelon	31.03	1	30.00	A
Wheat	79.99	4	159.01	A
Chemical Total	81,569.25	1,162		
HALOSULFURON-METHYL				
Corn, Grain	0.94	1	20.00	A
Landscape Maintenance	20.27			
N-Grnhs Flower	0.20		179,000.00	S
Rice	13.80	13	369.44	A
Rights Of Way	0.09			
Structural Pest Control	< 0.01			
Tomato, Processing	5.65	18	168.94	A
Uncultivated Ag	2.90	2	49.00	A
Chemical Total	43.84	34		
HEPTAMETHYLTRISILOXANE ETHOXYLATED				
Grape, Wine	49.25	9	1,000.70	A
Chemical Total	49.25	9		
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED				
Almond	92.38	18	704.30	A
Apple	35.70	14	354.08	A
Blueberry	1.96	1	24.00	A
Cherry	208.33	56	978.30	A
Grape, Wine	914.75	135	6,680.61	A
Landscape Maintenance	0.47			
Pear	21.59	4	132.00	A
Rice	2.74	3	176.00	A
Uncultivated Ag	11.28	2	100.30	A
Walnut	14.86	9	152.36	A
Chemical Total	1,304.07	242		
HEPTYL BUTYRATE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
HEXAZINONE				
Alfalfa	238.06	17	463.45	A
Chemical Total	238.06	17		
HEXYLENE GLYCOL				
Rights Of Way	46.20			
Chemical Total	46.20			
HEXYTHIAZOX				
Almond	18.02	2	132.00	A
Bean, Dried	6.15	1	50.00	A
Corn (Forage - Fodder)	23.00	3	180.00	A
Corn, Grain	63.65	57	494.33	A
Grape, Wine	225.85	34	1,662.99	A
N-Outdr Plants In Containers	0.13	1	1.00	A
	< 0.01	1	4,000.00	S
Total Pounds On This Commodity	0.13			
Chemical Total	336.80	99		
HYDRAMETHYLNON				
Landscape Maintenance	< 0.01			
Structural Pest Control	1.32			
Chemical Total	1.32			
HYDROGEN CYANAMIDE				
Cherry	357.61	2	27.00	A
Chemical Total	357.61	2		
HYDROGEN PEROXIDE				
Cherry	36.97	1	15.00	A
Water Washer/Cooler/Condenser Systems	52.07		3.00	A
Chemical Total	89.04	1		
HYDROPRENE				
Structural Pest Control	166.50			
Chemical Total	166.50			
HYDROTREATED PARAFFINIC SOLVENT				
Alfalfa	725.92	27	1,047.50	A
Almond	76.56	4	40.58	A
Apple	4.22	9	210.00	A
Cherry	76.65	70	1,389.10	A
Corn (Forage - Fodder)	1.96	12	369.00	A
Grape, Wine	468.50	97	7,319.83	A
Oat	0.06	1	45.00	A
Oat (Forage - Fodder)	0.23	1	176.00	A
Pear	1,230.60	577	26,873.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rice	4,776.15	62	3,933.50	A
Rye	0.15	3	115.80	A
Safflower	169.60	1	140.00	A
Sorghum/Milo	247.12	2	157.00	A
Tomato, Processing	23.12	1	30.00	A
Chemical Total	7,800.86	867		
2-HYDROXY-PROPANOIC ACID				
Landscape Maintenance	1.03			
Chemical Total	1.03			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE				
Alfalfa	61.40	66	2,197.10	A
Bean, Dried	6.50	13	362.80	A
Grape, Wine	2,100.03	130	10,466.30	A
Landscape Maintenance	0.30			
Rights Of Way	0.59			
Sorghum/Milo	1.68	1	25.00	A
Walnut	313.17	7	634.00	A
Chemical Total	2,483.67	217		
IBA				
N-Outdr Plants In Containers	1.86	391	427.08	A
	0.04	14	320,475.00	U
Total Pounds On This Commodity	1.90			
Chemical Total	1.90	405		
IMAZAMOX, AMMONIUM SALT				
Alfalfa	2.49	8	49.00	A
Clover	30.80	11	605.60	A
Landscape Maintenance	4.00			
Rights Of Way	13.10			
Chemical Total	50.39	19		
IMAZAPYR, ISOPROPYLAMINE SALT				
Landscape Maintenance	35.59			
Rights Of Way	84.79			
Chemical Total	120.38			
IMAZETHAPYR, AMMONIUM SALT				
Alfalfa	10.74	4	108.30	A
Chemical Total	10.74	4		
IMIDACLOPRID				
Apple	10.36	8	186.00	A
Cherry	46.04	19	512.40	A
Grape	0.98	1	2.00	A
Grape, Wine	9,734.94	259	19,162.83	A
Landscape Maintenance	1,430.72			
N-Grnhs Flower	2.10		280,000.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
		1.95	6.00	A
		1.73	35.00	U
Total Pounds On This Commodity	5.78			
N-Outdr Flower		0.08	1.00	U
N-Outdr Plants In Containers		18.17	240.97	A
		0.13	5	3,550.00 S
Total Pounds On This Commodity	18.30			
Pear		3.35	2	66.00 A
Structural Pest Control		2,428.94		
Tomato		44.04	5	267.00 A
Tomato, Processing		363.64	43	1,777.67 A
Walnut		9.68	3	158.00 A
Watermelon		25.25	1	68.00 A
Chemical Total	14,122.09	440		
INDAZIFLAM				
Almond		1.95	1	30.00 A
Apple		5.38	10	216.00 A
Cherry		6.78	9	141.91 A
Grape, Wine		211.28	133	6,076.17 A
Industrial Site		1.28		14.00 A
Landscape Maintenance		14.03		
N-Outdr Plants In Containers		0.05	4	5.00 A
Pear		22.79	17	352.27 A
Rights Of Way		231.70		
Walnut		3.95	3	81.27 A
Chemical Total	499.20	177		
INDOXACARB				
Alfalfa		40.87	8	435.55 A
Grape, Wine		5.95	1	52.90 A
Landscape Maintenance		9.60		
N-Grnhs Flower		0.45		6.00 A
		0.38		280,000.00 S
Total Pounds On This Commodity	0.83			
Structural Pest Control		229.17		
Chemical Total	286.42	9		
IPIRODIONE				
Cherry		714.23	41	1,068.40 A
Landscape Maintenance		73.40		
N-Outdr Plants In Containers		10.84	9	24.00 A
		1.06	7	7,700.00 S
Total Pounds On This Commodity	11.90			
Onion, Dry		3.23	1	6.50 A
Chemical Total	802.77	58		
IRON PHOSPHATE				
County Ag Comm		1.13		
Landscape Maintenance		15.13		
N-Outdr Plants In Containers		1.47	6	14.87 A
Rights Of Way		0.08		
Structural Pest Control		3.55		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	21.35	6		
ALPHA-ISODECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape, Wine	9.77	4	337.23	A
Chemical Total	9.77	4		
ALPHA-ISOOCTADECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Public Health	9.01			
Chemical Total	9.01			
ISOCTYL PHTHALATE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
ISOPROPYL ALCOHOL				
Alfalfa	15.31	60	1,645.60	A
Almond	1.05	1	33.33	A
Apple	26.27	12	267.75	A
Bean, Dried	3.07	4	368.00	A
Cherry	24.27	19	431.57	A
Corn (Forage - Fodder)	4.98	8	474.00	A
Corn, Grain	48.05	28	913.30	A
Grape, Wine	50.68	41	3,726.71	A
Landscape Maintenance	102.22			
N-Outdr Plants In Containers	0.01	1	500.00	S
Oat (Forage - Fodder)	1.06	5	80.50	A
Pear	9.03	9	171.53	A
Rice	0.38	1	49.00	A
Rights Of Way	43.29			
Structural Pest Control	1,040.41			
Tomato, Processing	8.26	4	362.00	A
Uncultivated Ag	1.19	5	76.00	A
Walnut	17.14	8	532.61	A
Wheat	1.83	3	144.00	A
Chemical Total	1,398.51	209		
ISOPROPYLAMINE DODECYLBENZENE SULFONATE				
Bean, Dried	1.19	5	159.70	A
Cherry	0.57	2	30.35	A
Chemical Total	1.76	7		
ISOXABEN				
Grape, Wine	48.61	5	56.01	A
Landscape Maintenance	277.88			
N-Grnhs Flower	0.05		20,000.00	S
N-Outdr Plants In Containers	209.51	77	217.63	A
Rights Of Way	707.57			
Walnut	6.71	2	27.10	A
Chemical Total	1,250.33	84		

KAOLIN

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Apple	4,560.00	4	96.00	A
Grape, Wine	3,287.00	3	69.20	A
Pepper, Fruiting	570.00	1	20.00	A
Tomato	2,422.50	1	51.00	A
Walnut	712.50	2	15.00	A
Chemical Total	11,552.00	11		
KEROSENE				
Alfalfa	2.67	3	64.80	A
Grape, Wine	1.29	4	107.20	A
Regulatory Pest Control	0.73			
Rights Of Way	0.60			
Sorghum/Milo	7.31	1	127.00	A
Wheat	4.65	8	232.22	A
Chemical Total	17.26	16		
KRESOXIM-METHYL				
Apple	9.60	2	48.00	A
Grape, Wine	801.23	73	5,078.20	A
Pear	477.85	46	2,590.35	A
Chemical Total	1,288.68	121		
LACTOSE				
Pepper, Fruiting	1.80	1	20.00	A
Chemical Total	1.80	1		
LAMBDA-CYHALOTHRIN				
Alfalfa	288.20	291	8,657.57	A
Almond	2.15	1	87.00	A
Apple	8.12	11	207.00	A
Bean, Dried	51.34	36	1,744.30	A
Bean, Succulent	6.76	7	252.00	A
Broccoli	18.95	45	736.40	A
Cherry	50.11	56	1,271.88	A
Corn, Grain	17.42	25	553.80	A
Corn, Human Consumption	26.62	96	930.00	A
Landscape Maintenance	0.84			
N-Outdr Plants In Containers	1.64	6	13.75	A
Nectarine	0.04	2	1.00	A
Peach	0.14	2	4.00	A
Pear	165.06	80	4,142.90	A
Pistachio	3.10	2	76.00	A
Plum	0.02	1	0.50	A
Regulatory Pest Control	107.96			
Rice	122.63	54	4,553.90	A
Sorghum/Milo	5.38	2	200.70	A
Structural Pest Control	1,522.75			
Sudangrass	34.54	12	482.80	A
Sunflower	0.44	3	17.00	A
Tomato	1.99	2	70.00	A
Tomato, Processing	26.31	18	938.40	A
Uncultivated Ag	2.43	2	86.00	A
Walnut	1.05	1	54.00	A

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Chemical Total	2,466.01	755		
LAURYL ALCOHOL				
Pear	124.67	49	2,199.30	A
Chemical Total	124.67	49		
LAVANDULYL SENECIOATE				
Grape, Wine	8.61	11	775.16	A
Chemical Total	8.61	11		
LECITHIN				
Alfalfa	221.83	59	1,747.30	A
Almond	18.56	13	98.65	A
Cherry	16.63	3	100.00	A
Corn, Grain	875.05	113	2,986.90	A
Grape, Wine	716.69	78	1,858.71	A
Landscape Maintenance	675.85			
N-Outdr Plants In Containers	250.00	115	402.25	A
	1.01	32	200,000.00	S
Total Pounds On This Commodity	251.01			
Potato	26.35	6	234.00	A
Rights Of Way	155.13			
Safflower	61.05	10	298.70	A
Sorghum/Milo	7.68	3	101.20	A
Tomato, Processing	74.14	13	768.70	A
Uncultivated Ag	606.49	210	5,478.50	A
Walnut	42.42	8	252.35	A
Water (Industrial)	0.25		0.25	A
Wheat	19.04	14	374.40	A
Chemical Total	3,768.18	677		
LIME-SULFUR				
Almond	417.96	1	16.00	A
Apple	1,573.51	2	54.00	A
Cherry	2,612.16	5	111.00	A
Grape, Wine	42,400.45	13	1,414.66	A
Pear	16,741.28	21	730.50	A
Stone Fruit	15.40	1	3.00	A
Chemical Total	63,760.76	43		
LIMONENE				
Structural Pest Control	596.63			
Water Area	82.20		38.00	U
Chemical Total	678.83			
LINALOOL				
Structural Pest Control	0.05			
Chemical Total	0.05			
LINURON				
Carrot	440.30	27	653.80	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	440.30	27		
MAGNESIUM PHOSPHIDE				
Almond	1.40		23,000.00	U
Commodity Fumigation	3.78			
Fumigation, Other	14.79			
N-Grnhs Transplants	0.16		2,700.00	C
N-Outdr Transplants	0.08		2,600.00	C
Chemical Total	20.21			
MALATHION				
Alfalfa	753.77	16	417.00	A
Cherry	126.39	3	92.00	A
Corn, Grain	211.78	6	207.00	A
N-Outdr Plants In Containers	43.45	10	10.00	A
Oat	95.11	2	93.00	A
Strawberry	8.10	6	13.25	A
Chemical Total	1,238.59	43		
MANCOZEB				
Apple	1,552.50	29	690.00	A
Grape, Wine	650.21	9	409.10	A
Landscape Maintenance	146.32			
N-Grnhs Flower	439.30		48.00	A
	134.40		400,000.00	S
Total Pounds On This Commodity	573.70			
N-Outdr Plants In Containers	9.38	7	10.00	A
	0.24	2	16,000.00	S
Total Pounds On This Commodity	9.62			
Onion, Dry	303.18	16	151.50	A
Pear	48,521.70	402	20,491.20	A
Walnut	3,795.03	24	2,165.50	A
Chemical Total	55,552.26	489		
MANDIPROPAMID				
N-Outdr Plants In Containers	3.33	6	17.00	A
Chemical Total	3.33	6		
MARGOSA OIL				
Structural Pest Control	0.04			
Chemical Total	0.04			
MCPA, DIMETHYLAMINE SALT				
Landscape Maintenance	153.28			
Oat	530.60	15	731.00	A
Oat (Forage - Fodder)	81.25	8	102.50	A
Ryegrass	270.37	26	754.40	A
Triticale	153.98	9	384.40	A
Uncultivated Ag	103.55	3	119.20	A
Wheat	1,532.14	128	3,088.26	A
Wheat (Forage - Fodder)	10.85	1	16.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	2,836.03	190		
MCPA, ISOCTYL ESTER				
Landscape Maintenance	34.89			
Chemical Total	34.89			
MCPP, DIMETHYLAMINE SALT				
Landscape Maintenance	1.63			
Chemical Total	1.63			
MCPP, POTASSIUM SALT				
Landscape Maintenance	2.72			
Chemical Total	2.72			
MCPP-P, DIMETHYLAMINE SALT				
Landscape Maintenance	18.17			
Structural Pest Control	2.45			
Chemical Total	20.62			
MCPP-P, POTASSIUM SALT				
Landscape Maintenance	68.12			
Chemical Total	68.12			
MECOPROP-P				
Landscape Maintenance	153.82			
N-Grnhs Flower	0.90		549,000.00	S
N-Outdr Plants In Containers	0.02	2	6,000.00	S
Rights Of Way	0.55			
Structural Pest Control	0.15			
Turf/Sod	0.30		5.00	A
Chemical Total	155.74	2		
MEFENOXAM				
Landscape Maintenance	1.16			
N-Grnhs Flower	41.22		60.00	A
N-Outdr Plants In Containers	58.47	87	312.16	A
	1.17	8	14,250.00	S
Total Pounds On This Commodity	59.63			
Onion, Dry	5.80	6	58.00	A
Tomato	13.90	1	111.00	A
Chemical Total	121.72	102		
MEFENOXAM, OTHER RELATED				
Landscape Maintenance	0.04			
N-Grnhs Flower	1.35		60.00	A
N-Outdr Plants In Containers	0.79	56	169.10	A
	0.04	8	14,250.00	S
Total Pounds On This Commodity	0.83			
Chemical Total	2.22	64		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MESOSULFURON-METHYL				
Triticale	4.61	10	353.30	A
Wheat	21.83	85	1,634.25	A
Wheat (Forage - Fodder)	0.18	1	16.00	A
Chemical Total	26.62	96		
MESOTRIONE				
Landscape Maintenance	0.24			
N-Grnhs Flower	9.75		61.00	A
	6.08		1,785,000.00	S
Total Pounds On This Commodity	15.83			
Chemical Total	16.07			
METALAXYL				
Landscape Maintenance	3.51			
Chemical Total	3.51			
METALDEHYDE				
Landscape Maintenance	4.50			
N-Outdr Plants In Containers	6.96	2	10.55	A
Rights Of Way	0.36			
Structural Pest Control	67.13			
Chemical Total	78.95	2		
METAM-SODIUM				
Landscape Maintenance	855.60			
Chemical Total	855.60			
METCONAZOLE				
Cherry	8.85	2	70.80	A
Landscape Maintenance	16.44			
N-Grnhs Flower	80.50		161.00	A
Pistachio	4.16	1	38.00	A
Chemical Total	109.94	3		
METHIOCARB				
N-Outdr Plants In Containers	17.95	17	35.62	A
Chemical Total	17.95	17		
METHOMYL				
Corn, Human Consumption	81.00	13	180.00	A
Chemical Total	81.00	13		
METHOPRENE				
Public Health	9.76			
Structural Pest Control	2.35			
Chemical Total	12.11			
S-METHOPRENE				
Commodity Fumigation	1.46			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	< 0.01			
Public Health	405.76			
Structural Pest Control	1.20			
Chemical Total	408.42			
METHOXYFENOZIDE				
Almond	13.83	1	87.00	A
Apple	13.55	2	48.00	A
Cherry	148.00	29	798.55	A
Corn (Forage - Fodder)	37.77	4	137.50	A
Corn, Grain	53.29	8	252.00	A
Cucumber	1.56	3	9.00	A
Grape, Wine	3,506.09	191	15,999.81	A
Pear	822.19	40	3,078.40	A
Rice	87.68	6	497.00	A
Squash	2.94	3	16.50	A
Tomato	26.48	2	111.00	A
Walnut	127.09	3	472.00	A
Watermelon	1.15	1	6.50	A
Chemical Total	4,841.60	293		
METHYL ANTHRANILATE				
Structural Pest Control	0.40			
Sunflower	0.72	1	2.50	A
Chemical Total	1.12	1		
METHYLATED FATTY ACIDS FROM CANOLA OIL				
Alfalfa	14.43	1	40.00	A
Chemical Total	14.43	1		
METHYLATED SOYBEAN OIL				
Alfalfa	656.74	62	1,916.40	A
Almond	804.87	26	910.80	A
Apple	253.39	16	355.08	A
Barley	7.07	1	50.00	A
Blueberry	13.89	1	24.00	A
Cherry	1,549.50	61	1,119.90	A
Corn (Forage - Fodder)	41.07	4	188.00	A
Corn, Grain	503.67	98	2,943.40	A
Grape	2.03	2	4.00	A
Grape, Wine	11,474.84	470	17,271.25	A
Kiwi	2.03	2	4.00	A
Landscape Maintenance	329.43			
N-Outdr Plants In Containers	125.00	115	402.25	A
	0.51	32	200,000.00	S
Total Pounds On This Commodity	125.51			
Nectarine	0.51	2	1.00	A
Oat (Forage - Fodder)	22.83	2	105.00	A
Peach	2.03	2	4.00	A
Pear	154.48	6	135.00	A
Pistachio	352.96	9	600.82	A
Plum	0.51	2	1.00	A
Potato	168.05	7	259.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Regulatory Pest Control	13.95			
Rice	543.83	28	2,504.40	A
Rights Of Way	178.17			
Ryegrass	327.05	18	1,506.00	A
Safflower	30.52	10	298.70	A
Sorghum/Milo	464.97	31	1,363.40	A
Sudangrass	174.90	6	226.80	A
Sunflower	17.39	1	80.00	A
Tomato, Processing	37.07	13	768.70	A
Uncultivated Ag	606.93	79	3,015.36	A
Walnut	114.85	10	196.36	A
Water (Industrial)	0.13		0.25	A
Wheat	98.44	22	606.62	A
Chemical Total	19,073.62	1,138		
2-METHYL-1-BUTANOL				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE				
Landscape Maintenance	0.09			
Chemical Total	0.09			
2-METHYL-4-ISOTHIAZOLIN-3-ONE				
Regulatory Pest Control	1.00			
Water (Industrial)	17.39		336.00	U
Water Washer/Cooler/Condenser Systems	0.33		2.00	A
Chemical Total	18.72			
METHYL SILICONE RESINS				
Grape, Wine	353.52	75	2,261.41	A
Landscape Maintenance	0.02			
Tomato, Processing	9.41	10	322.00	A
Chemical Total	362.95	85		
METOFLUTHRIN				
Structural Pest Control	0.26			
Chemical Total	0.26			
METOLACHLOR				
Bean, Succulent	35.64	8	24.00	A
Safflower	0.40	1	5.00	A
Sorghum/Milo	215.01	5	143.50	A
Sunflower	6.58	1	5.00	A
Tomato	232.62	4	156.00	A
Tomato, Processing	899.55	20	537.14	A
Chemical Total	1,389.81	39		
S-METOLACHLOR				
Bean, Dried	1,182.11	11	758.00	A
Corn (Forage - Fodder)	24.78	1	13.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn, Human Consumption	35.73	2	25.00	A
Landscape Maintenance	64.07			
Sunflower	114.35	1	80.00	A
Tomato	158.66	1	111.00	A
Tomato, Processing	1,200.22	11	710.50	A
Uncultivated Ag	371.64	5	195.00	A
Chemical Total	3,151.56	32		
METRAFENONE				
Grape, Wine	573.99	50	2,079.16	A
Chemical Total	573.99	50		
METRIBUZIN				
Tomato, Processing	357.89	15	771.17	A
Chemical Total	357.89	15		
MINERAL OIL				
Alfalfa	398.28	9	442.00	A
Almond	943.05	3	66.80	A
Apple	3,850.29	8	172.50	A
Apricot	1.74	1	0.50	A
Blueberry	1.94	2	48.00	A
Broccoli	132.29	3	73.00	A
Cabbage	3.29	1	20.00	A
Carrot	57.99	1	32.00	A
Cherry	15,693.23	53	1,043.66	A
Clover	206.38	6	194.10	A
Grape, Wine	72,315.86	252	13,730.48	A
Landscape Maintenance	4,823.49			
N-Outdr Plants In Containers	458.19	23	60.00	A
Nectarine	20.99	4	8.00	A
Oat (Forage - Fodder)	1.03	2	19.00	A
Onion, Dry	0.30	1	6.50	A
Peach	60.48	4	10.00	A
Pear	703,667.77	381	18,334.90	A
Pepper, Fruiting	18.12	1	20.00	A
Pistachio	48.03	2	53.20	A
Plum	13.16	3	3.50	A
Public Health	167.44			
Pumpkin	57.19	4	163.00	A
Rice	5,309.22	37	2,554.05	A
Rights Of Way	186.18			
Safflower	11.45	5	76.50	A
Tomato, Processing	28.51	2	49.00	A
Turf/Sod	60.41	1	23.00	A
Uncultivated Ag	138.80	8	296.32	A
Walnut	277.59	30	1,122.00	A
Chemical Total	808,952.70	847		
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN				
Grape, Wine	21.71	4	145.00	A
Rights Of Way	1,097.16			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1,118.87	4		
MORPHOLINE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
MSMA				
Landscape Maintenance	76.61			
N-Grnhs Flower	3.43		5.00	A
Chemical Total	80.04			
MUSCALURE				
Structural Pest Control	0.04			
Chemical Total	0.04			
MYCLOBUTANIL				
Apple	97.79	30	704.00	A
Cherry	90.47	33	683.93	A
Grape, Wine	532.32	79	4,455.20	A
Landscape Maintenance	35.08			
N-Outdr Plants In Containers	5.15	15	40.90	A
	< 0.01	1	4,000.00	S
Total Pounds On This Commodity	5.16			
Pumpkin	11.36	7	88.00	A
Squash	0.62	1	5.00	A
Tomato, Processing	6.48	1	85.00	A
Chemical Total	779.28	167		
MYRISTYL ALCOHOL				
Pear	25.33	49	2,199.30	A
Chemical Total	25.33	49		
NAA, AMMONIUM SALT				
Landscape Maintenance	11.09			
Chemical Total	11.09			
NAA, ETHYL ESTER				
Landscape Maintenance	0.10			
Chemical Total	0.10			
NAA, POTASSIUM SALT				
Pear	470.42	92	4,378.70	A
Chemical Total	470.42	92		
NALED				
Public Health	3,327.21			
Chemical Total	3,327.21			
1-NAPHTHALENEACETAMIDE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Apple	2.02	2	48.00	A
Chemical Total	2.02	2		
NICOSULFURON				
Corn, Grain	14.69	13	471.30	A
Corn, Human Consumption	0.32	2	26.00	A
Chemical Total	15.01	15		
NONANOIC ACID				
Landscape Maintenance	249.63			
N-Outdr Plants In Containers	1.33	1	15,000.00	S
Rights Of Way	2.00			
Chemical Total	252.96	1		
NONANOIC ACID, OTHER RELATED				
Landscape Maintenance	13.14			
N-Outdr Plants In Containers	0.07	1	15,000.00	S
Rights Of Way	0.11			
Chemical Total	13.31	1		
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED				
Alfalfa	29.43	18	593.50	A
Almond	11.49	2	200.00	A
Apple	30.69	20	566.00	A
Broccoli	32.03	34	561.30	A
Cherry	308.44	94	2,078.30	A
Corn (Forage - Fodder)	5.88	12	369.00	A
Cucumber	0.78	1	3.00	A
Grape, Wine	2,133.62	223	17,661.01	A
Oat	0.18	1	45.00	A
Oat (Forage - Fodder)	7.30	10	514.00	A
Pear	3,716.06	583	27,128.00	A
Rice	86.60	14	827.20	A
Rye	0.46	3	115.80	A
Squash	1.44	1	5.50	A
Tomato, Processing	5.25	4	115.17	A
Uncultivated Ag	4.02	1	39.00	A
Walnut	15.55	7	326.00	A
Watermelon	1.67	1	6.50	A
Chemical Total	6,390.90	1,029		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	1,141.25	295	9,524.27	A
Almond	93.04	46	1,247.36	A
Apple	319.35	36	832.33	A
Barley	18.11	5	191.80	A
Bean, Dried	90.07	10	523.80	A
Blueberry	0.08	1	24.00	A
Broccoli	23.73	4	81.00	A
Carrot	28.51	23	514.40	A
Cherry	837.60	181	3,650.12	A
Clover	162.35	20	873.10	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn (Forage - Fodder)	374.31	104	3,532.10	A
Corn, Grain	925.77	242	5,233.93	A
Forage Hay/Silage	30.03	2	238.40	A
Grape	0.28	1	2.00	A
Grape, Wine	5,633.93	595	32,782.88	A
Industrial Site	9.33		14.00	A
Kiwi	0.28	1	2.00	A
Landscape Maintenance	866.94			
N-Outdr Plants In Containers	0.60	34	165,950.00	S
Nectarine	0.07	1	0.50	A
Oat	12.73	10	257.00	A
Oat (Forage - Fodder)	143.05	33	1,267.50	A
Onion, Dry	7.31	3	29.00	A
Pastureland	19.04	4	47.80	A
Peach	0.28	1	2.00	A
Pear	4,267.71	678	28,725.19	A
Pepper, Fruiting	24.39	6	86.00	A
Pistachio	64.30	3	579.00	A
Plum	0.07	1	0.50	A
Potato	29.89	7	259.00	A
Pumpkin	49.13	12	185.00	A
Rangeland	20.81	1	165.00	A
Rice	288.30	44	2,476.10	A
Rights Of Way	1,600.65			
Rye	0.50	3	115.80	A
Ryegrass	277.57	40	2,115.40	A
Safflower	13.98	1	140.00	A
Sorghum (Forage - Fodder)	2.92	1	31.00	A
Sorghum/Milo	61.35	8	471.52	A
Squash	22.78	6	90.50	A
Squash, Winter	7.56	1	60.00	A
Structural Pest Control	4.33			
Sudangrass	11.79	3	93.50	A
Tomato	36.92	4	222.00	A
Tomato, Processing	491.12	56	2,103.39	A
Triticale	10.72	9	384.40	A
Uncultivated Ag	894.10	328	9,755.09	A
Uncultivated Non-Ag	1.11	1	10.00	A
Walnut	226.86	28	996.70	A
Water Area	197.36		74.64	A
Wheat	253.35	64	2,418.32	A
Wheat (Forage - Fodder)	10.19	4	118.93	A
Chemical Total	19,607.79	2,961		

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

Alfalfa	2.32	7	151.00	A
Grape, Wine	18.49	4	71.97	A
Landscape Maintenance	< 0.01			
Oat	0.09	2	93.00	A
Rice	194.25	23	1,702.40	A
Sorghum/Milo	18.47	1	150.00	A
Tomato, Processing	1.85	1	30.00	A
Triticale	0.06	2	61.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Wheat	0.01	3	119.20	A
Chemical Total	235.53	43		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER				
Alfalfa	18.08	18	856.80	A
Almond	0.63	4	40.58	A
Cherry	0.63	1	60.00	A
Chestnut	0.15	1	1.07	A
Corn, Grain	449.09	115	3,707.40	A
Landscape Maintenance	0.13			
Oat (Forage - Fodder)	0.16	2	15.00	A
Rights Of Way	9.81			
Safflower	16.88	6	300.00	A
Sorghum/Milo	0.13	1	7.00	A
Tomato, Processing	17.22	4	190.00	A
Uncultivated Ag	43.71	10	423.00	A
Walnut	0.16	2	9.38	A
Chemical Total	556.77	164		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT				
Pear	0.07	2	85.00	A
Water Area	7.58		533.02	A
Chemical Total	7.65	2		
NOVALURON				
Structural Pest Control	0.72			
Chemical Total	0.72			
NOVIFLUMURON				
Structural Pest Control	11.23			
Chemical Total	11.23			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Public Health	0.02			
Structural Pest Control	107.82			
Chemical Total	107.84			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE				
Structural Pest Control	0.01			
Chemical Total	0.01			
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Grape, Wine	594.32	13	1,644.37	A
Chemical Total	594.32	13		
OLEIC ACID				
Almond	14.36	2	200.00	A
Apple	20.71	10	336.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Broccoli	40.04	34	561.30	A
Cherry	9.39	4	140.00	A
Grape, Wine	122.34	37	4,185.60	A
Landscape Maintenance	0.48			
Pear	30.33	6	255.00	A
Rice	441.07	22	2,154.80	A
Rights Of Way	17.32			
Tomato, Processing	6.56	4	115.17	A
Walnut	7.18	1	100.00	A
Chemical Total	709.78	120		
OLEIC ACID, ETHYL ESTER				
Alfalfa	405.24	38	1,136.80	A
Almond	32.82	2	119.00	A
Bean, Dried	58.76	11	756.50	A
Cherry	72.84	4	95.00	A
Grape, Wine	4,353.42	170	10,226.81	A
Landscape Maintenance	15.48			
Pumpkin	7.18	5	62.00	A
Regulatory Pest Control	334.32			
Rights Of Way	4.84			
Sunflower	59.58	1	80.00	A
Walnut	202.20	5	310.00	A
Chemical Total	5,546.68	236		
OLEIC ACID, METHYL ESTER				
Alfalfa	652.02	32	954.40	A
Apple	0.47	1	0.50	A
Bean, Dried	81.31	13	362.80	A
Corn, Grain	98.22	5	124.50	A
Grape, Wine	2,696.32	89	6,332.43	A
Landscape Maintenance	461.18			
Pear	2.84	2	3.00	A
Potato	122.98	6	234.00	A
Rice	14.71	3	78.00	A
Rights Of Way	230.94			
Uncultivated Ag	17.66	1	46.60	A
Wheat	159.19	2	168.00	A
Chemical Total	4,537.85	154		
ORCHEX 796 OIL				
Rice	3,038.38	22	2,154.80	A
Chemical Total	3,038.38	22		
ORGANO/MODIFIED POLYSILOXANE				
Landscape Maintenance	0.01			
Chemical Total	0.01			
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER				
Alfalfa	6.30	11	163.50	A
Corn (Forage - Fodder)	0.30	1	8.00	A
Grape, Wine	452.24	122	3,053.70	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	458.84	134		
ORTHOSULFAMURON				
Rice	11.05	2	208.00	A
Chemical Total	11.05	2		
ORYZALIN				
Almond	101.47	2	39.30	A
Cherry	247.27	9	100.18	A
Grape, Wine	738.83	9	377.55	A
Landscape Maintenance	3,307.17			
N-Outdr Plants In Containers	140.60	14	91.50	A
Pear	36.44	1	17.51	A
Rights Of Way	296.73			
Uncultivated Ag	4.16	1	3.00	A
Uncultivated Non-Ag	9.36		8.00	A
Chemical Total	4,882.04	36		
OXADIAZON				
Landscape Maintenance	56.63			
Chemical Total	56.63			
OXYFLUORFEN				
Almond	364.27	17	523.04	A
Apple	210.31	15	324.50	A
Broccoli	153.96	40	705.15	A
Cherry	455.39	32	424.59	A
Corn, Grain	21.12	6	209.00	A
Grape	3.01	1	2.00	A
Grape, Wine	7,203.72	316	14,967.20	A
Kiwi	3.01	1	2.00	A
Landscape Maintenance	2.83			
N-Outdr Plants In Containers	295.49	61	136.50	A
Nectarine	0.75	1	0.50	A
Peach	3.01	1	2.00	A
Pear	340.01	41	749.10	A
Pistachio	74.64	4	262.91	A
Plum	0.75	1	0.50	A
Rights Of Way	2,025.13			
Tomato, Processing	92.82	6	370.30	A
Uncultivated Ag	798.00	228	6,536.88	A
Walnut	620.11	31	1,103.37	A
Chemical Total	12,668.32	802		
OXYTETRACYCLINE, CALCIUM COMPLEX				
Apple	178.29	24	566.00	A
Pear	678.75	46	2,154.75	A
Chemical Total	857.04	70		
OXYTETRACYCLINE HYDROCHLORIDE				
Apple	17.57	10	240.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	0.01			
Pear	5,447.34	701	37,444.20	A
Chemical Total	5,464.92	711		
OXYTETRACYCLINE HYDROCHLORIDE, OTHER RELATED				
Apple	0.16	10	240.00	A
Pear	50.60	701	37,444.20	A
Chemical Total	50.77	711		
OXYTHIOQUINOX				
N-Outdr Plants In Containers	< 0.01	1	3,000.00	S
Chemical Total	< 0.01	1		
PACLOBUTRAZOL				
Landscape Maintenance	74.92			
N-Grnhs Flower	18.62		86.80	A
	7.72		64.00	U
	4.23		921,003.00	S
Total Pounds On This Commodity	30.57			
N-Outdr Plants In Containers	0.15	8	14,300.00	S
	0.08	8	13.00	A
Total Pounds On This Commodity	0.23			
Rights Of Way	311.75			
Chemical Total	417.47	16		
PARAQUAT DICHLORIDE				
Alfalfa	1,033.15	34	1,521.10	A
Almond	555.96	23	398.68	A
Apple	183.48	6	131.25	A
Cherry	446.36	19	320.13	A
Clover	168.02	9	243.70	A
Grape, Wine	6,433.59	118	4,957.44	A
Pear	7.00	1	5.00	A
Pistachio	21.24	1	15.20	A
Strawberry	22.06	2	8.60	A
Sunflower	8.07	1	12.00	A
Uncultivated Ag	13.79	1	5.60	A
Walnut	858.48	37	1,301.31	A
Chemical Total	9,751.20	252		
PCNB				
Landscape Maintenance	96.98			
Chemical Total	96.98			
PENDIMETHALIN				
Alfalfa	4,917.69	94	2,639.17	A
Almond	554.24	9	206.24	A
Apple	619.01	14	291.50	A
Carrot	213.79	8	225.80	A
Cherry	1,053.95	19	298.85	A
Grape	5.68	1	2.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	9,431.01	88	5,773.32	A
Landscape Maintenance	1,594.76			
N-Outdr Plants In Containers	409.46	194	372.65	A
Nectarine	1.42	1	0.50	A
Peach	5.68	1	2.00	A
Pear	4.26	1	1.50	A
Pistachio	41.33	3	10.91	A
Plum	1.42	1	0.50	A
Rice	349.62	13	369.44	A
Rights Of Way	2,377.85			
Structural Pest Control	26.71			
Tomato, Processing	227.73	4	193.00	A
Uncultivated Ag	22.61	2	22.90	A
Walnut	620.47	15	367.33	A
Chemical Total	22,478.68	468		
PENOX SULAM				
Almond	2.36	4	89.10	A
Landscape Maintenance	0.18			
Pistachio	0.22	3	10.91	A
Rice	164.69	44	4,486.50	A
Rights Of Way	40.07			
Walnut	2.91	4	117.94	A
Chemical Total	210.42	55		
PENTHIOPYRAD				
Landscape Maintenance	34.13			
Melon	4.79	4	26.00	A
Nectarine	0.13	1	0.50	A
Peach	0.52	1	2.00	A
Plum	0.13	1	0.50	A
Squash	0.42	1	2.00	A
Tomato	23.73	3	83.00	A
Chemical Total	63.84	11		
PERMETHRIN				
Alfalfa	6.58	1	33.00	A
Cherry	3.39	1	17.00	A
Corn (Forage - Fodder)	49.28	14	386.00	A
Cucumber	1.21	2	6.00	A
Landscape Maintenance	8.97			
Squash	2.17	2	11.00	A
Structural Pest Control	12,097.82			
Chemical Total	12,169.43	20		
PERMETHRIN, OTHER RELATED				
Structural Pest Control	0.02			
Chemical Total	0.02			
PEROXYACETIC ACID				
Water Washer/Cooler/Condenser Systems	35.50		3.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	35.50			
PETROLEUM DISTILLATES				
Landscape Maintenance	4.91			
Public Health	28.91			
Rice	60.06	1	20.00	A
Structural Pest Control	7.92			
Chemical Total	101.80	1		
PETROLEUM DISTILLATES, ALIPHATIC				
Pistachio	0.03	1	15.20	A
Walnut	0.05	2	16.67	A
Chemical Total	0.08	3		
PETROLEUM DISTILLATES, AROMATIC				
Alfalfa	175.98	7	263.80	A
Cherry	43.94	1	60.00	A
Walnut	10.95	2	9.38	A
Chemical Total	230.87	10		
PETROLEUM DISTILLATES, REFINED				
Grape, Wine	4,385.77	51	937.14	A
Landscape Maintenance	7.75			
Public Health	3,680.89			
Chemical Total	8,074.42	51		
PETROLEUM HYDROCARBONS				
Structural Pest Control	0.14			
Chemical Total	0.14			
PETROLEUM NAPHTHENIC OILS				
Pistachio	0.37	1	15.20	A
Walnut	0.62	2	16.67	A
Chemical Total	0.99	3		
PETROLEUM OIL, PARAFFIN BASED				
Alfalfa	51.38	3	167.00	A
Bean, Dried	194.26	5	159.70	A
Cherry	92.27	2	30.35	A
Grape, Wine	88.90	36	220.50	A
Landscape Maintenance	0.15			
Pear	14.73	2	85.00	A
Rice	1,779.71	17	1,157.05	A
Sunflower	9.23	1	12.00	A
Tomato, Processing	3.22	1	52.00	A
Uncultivated Ag	16.28	9	105.00	A
Water Area	1,572.51		533.02	A
Chemical Total	3,822.64	76		
PETROLEUM OIL, UNCLASSIFIED				
Cherry	417.36	1	60.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	235.46			
N-Outdr Plants In Containers	1,764.24	45	151.83	A
	1.38	2	2,100.00	S
Total Pounds On This Commodity	1,765.62			
Chemical Total	2,418.44	48		
PHENOTHRIN				
Structural Pest Control	5.65			
Chemical Total	5.65			
PHENYLETHYL PROPIONATE				
Structural Pest Control	4.87			
Chemical Total	4.87			
ORTHO-PHENYLPHENOL				
Rights Of Way	1.23			
Chemical Total	1.23			
PHORATE				
Landscape Maintenance	4.35			
Potato	430.26	6	260.50	A
Chemical Total	434.61	6		
PHOSMET				
Apple	582.75	8	166.50	A
Pear	308.00	4	88.00	A
Chemical Total	890.75	12		
PHOSPHINE				
Almond	956.78		169,847.45	T
	10.16		715,250.00	P
Total Pounds On This Commodity	966.94			
Fumigation, Other	0.76			
Chemical Total	967.70			
PHOSPHORIC ACID				
Alfalfa	4.37	2	70.00	A
Almond	63.04	21	896.48	A
Apple	180.41	30	775.33	A
Bean, Dried	2.79	3	150.00	A
Cherry	236.68	100	1,958.71	A
Chestnut	< 0.01	1	1.07	A
Corn (Forage - Fodder)	43.35	40	1,425.40	A
Corn, Grain	1.09	33	1,180.00	A
Grape, Wine	72.98	83	1,759.86	A
Landscape Maintenance	6.66			
Oat	1.09	2	93.00	A
Pastureland	1.24	1	17.00	A
Pear	26.55	2	85.00	A
Pistachio	0.40	2	504.00	A
Rights Of Way	0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Ryegrass	0.73	1	47.00	A
Safflower	0.91	2	39.00	A
Structural Pest Control	5.35			
Sunflower	0.67	3	36.00	A
Tomato	6.30	4	156.00	A
Tomato, Processing	18.57	6	402.00	A
Triticale	0.72	2	61.50	A
Uncultivated Ag	9.06	10	235.30	A
Walnut	18.83	52	1,449.43	A
Wheat	2.36	5	219.20	A
Chemical Total	704.17	405		
PINOXADEN				
Wheat	5.68	2	105.90	A
Chemical Total	5.68	2		
PIPERONYL BUTOXIDE				
Landscape Maintenance	0.01			
Public Health	6,827.97			
Regulatory Pest Control	73.42			
Structural Pest Control	2,492.85			
Chemical Total	9,394.25			
PIPERONYL BUTOXIDE, OTHER RELATED				
Public Health	1,663.82			
Regulatory Pest Control	18.36			
Structural Pest Control	39.58			
Chemical Total	1,721.75			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE				
Alfalfa	0.68	3	76.50	A
Grape, Wine	10.45	32	892.00	A
Chemical Total	11.13	35		
POLYACRYLAMIDE POLYMER				
Alfalfa	1.44	10	398.80	A
Almond	10.45	16	612.03	A
Apple	3.47	9	175.33	A
Bean, Dried	0.38	2	100.00	A
Cherry	15.73	57	1,002.25	A
Corn, Grain	0.61	5	324.54	A
Grape, Wine	65.24	112	4,069.05	A
Oat	1.25	4	219.00	A
Rights Of Way	20.23			
Ryegrass	1.59	8	221.00	A
Safflower	0.29	2	39.00	A
Sorghum/Milo	0.60	7	105.10	A
Sunflower	0.09	2	24.00	A
Triticale	0.61	9	384.40	A
Uncultivated Ag	12.27	105	3,548.83	A
Walnut	4.61	47	1,319.91	A
Water Area	2.72		56.85	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Wheat	4.29	68	1,590.45	A
Chemical Total	145.86	463		
POLYACRYLIC POLYMER				
Corn (Forage - Fodder)	3.92	40	1,425.40	A
Landscape Maintenance	0.34			
Chemical Total	4.27	40		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				
Cherry	3.69	5	141.60	A
Grape, Wine	0.07	1	3.00	A
Landscape Maintenance	4.34			
Pistachio	17.15	3	579.00	A
Rice	37.51	2	208.00	A
Rights Of Way	2.71			
Structural Pest Control	0.16			
Chemical Total	65.63	11		
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE				
Grape, Wine	243.66	50	4,200.90	A
Tomato	8.19	4	156.00	A
Walnut	95.60	6	487.50	A
Chemical Total	347.45	60		
POLYBUTENES				
Alfalfa	0.95	1	35.00	A
Almond	9.57	2	200.00	A
Apple	14.57	11	356.00	A
Broccoli	26.69	34	561.30	A
Cherry	54.45	27	764.70	A
Cucumber	0.41	1	3.00	A
Grape, Wine	640.92	128	10,206.63	A
Pear	172.41	64	2,966.80	A
Squash	0.76	1	5.50	A
Structural Pest Control	2.34			
Tomato, Processing	8.54	5	144.17	A
Uncultivated Ag	2.12	1	39.00	A
Walnut	9.95	7	326.00	A
Watermelon	0.88	1	6.50	A
Chemical Total	944.57	283		
POLYETHER MODIFIED POLYSILOXANE				
Alfalfa	8.01	6	334.00	A
Almond	8.63	4	238.20	A
Apple	8.17	6	246.00	A
Cherry	1.89	1	50.00	A
Grape, Wine	60.29	17	772.20	A
Pear	303.31	63	5,043.30	A
Walnut	256.99	18	1,390.90	A
Chemical Total	647.30	115		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYETHOXYLATED CASTOR OIL				
Alfalfa	2.67	6	334.00	A
Grape, Wine	113.94	22	438.46	A
Pistachio	2.87	3	10.91	A
Sorghum/Milo	33.73	4	153.80	A
Chemical Total	153.21	35		
POLYETHYLENE GLYCOL				
Alfalfa	71.36	57	1,626.12	A
Almond	6.63	1	33.33	A
Apple	165.90	12	267.75	A
Broccoli	5.93	4	81.00	A
Cherry	44.15	10	142.34	A
Corn (Forage - Fodder)	72.10	46	1,483.70	A
Corn, Grain	121.38	113	2,529.30	A
Forage Hay/Silage	7.51	2	238.40	A
Grape, Wine	387.35	76	4,412.21	A
Oat	0.44	2	28.00	A
Oat (Forage - Fodder)	10.85	12	157.50	A
Onion, Dry	1.83	3	29.00	A
Pear	47.96	36	521.49	A
Pepper, Fruiting	6.10	6	86.00	A
Pumpkin	12.28	12	185.00	A
Rangeland	5.20	1	165.00	A
Rice	6.33	4	225.00	A
Rights Of Way	0.47			
Ryegrass	0.39	2	25.00	A
Sorghum (Forage - Fodder)	0.73	1	31.00	A
Squash	5.69	6	90.50	A
Squash, Winter	1.89	1	60.00	A
Sudangrass	2.95	3	93.50	A
Tomato, Processing	81.15	34	1,226.41	A
Uncultivated Ag	76.01	35	1,014.60	A
Walnut	100.89	6	485.94	A
Wheat	28.98	23	696.60	A
Wheat (Forage - Fodder)	0.50	1	16.00	A
Chemical Total	1,272.95	509		
POLYETHYLENE GLYCOL DIACETATE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER				
Corn, Grain	66.46	34	911.10	A
Grape, Wine	85.45	6	143.37	A
Landscape Maintenance	1.55			
N-Outdr Plants In Containers	0.03	1	3,000.00	S
Pear	39.78	8	340.00	A
Rice	116.60	15	610.44	A
Chemical Total	309.87	64		
POLYETHYLENE GLYCOL STEARATE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	101.31	38	1,136.80	A
Almond	8.20	2	119.00	A
Bean, Dried	14.69	11	756.50	A
Cherry	18.21	4	95.00	A
Grape, Wine	1,088.35	170	10,226.81	A
Pumpkin	1.79	5	62.00	A
Rights Of Way	1.21			
Sunflower	14.90	1	80.00	A
Walnut	50.55	5	310.00	A
Chemical Total	1,299.22	236		
POLY-I-PARA-MENTHENE				
Pear	15.83	1	40.00	A
Chemical Total	15.83	1		
POLYMERIZED PINENE				
Landscape Maintenance	6.88			
Rights Of Way	123.07			
Chemical Total	129.95			
POLYOXIN D, ZINC SALT				
Grape, Wine	10.31	3	177.00	A
Landscape Maintenance	7.02			
N-Grnhs Flower	3.59		560,000.00	S
N-Outdr Plants In Containers	0.02	6	56,000.00	S
Chemical Total	20.94	9		
POLYOXYETHYLENE CETYL-STEARYL ETHER				
Grape, Wine	68.98	9	145.27	A
Chemical Total	68.98	9		
POLYOXYETHYLENE DIOLEATE				
Alfalfa	0.13	11	163.50	A
Corn (Forage - Fodder)	< 0.01	1	8.00	A
Grape, Wine	9.42	122	3,053.70	A
Landscape Maintenance	2.71			
Regulatory Pest Control	58.51			
Chemical Total	70.78	134		
POLYOXYETHYLENE MIXED FATTY ACID ESTER				
Uncultivated Ag	18.44	5	164.32	A
Chemical Total	18.44	5		
POLYOXYETHYLENE POLYOXYPROPYLENE				
Apple	38.20	12	284.00	A
Cherry	35.96	5	158.60	A
Grape, Wine	3.87	1	25.00	A
N-Outdr Plants In Containers	0.07	1	500.00	S
Chemical Total	78.10	19		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER				
Almond	7.54	1	46.25	A
Grape, Wine	87.79	69	2,453.91	A
Tomato, Processing	1.79	10	322.00	A
Chemical Total	97.12	80		
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER				
Alfalfa	10.52	3	167.00	A
Grape, Wine	434.06	36	220.50	A
Landscape Maintenance	0.71			
Rice	364.52	17	1,157.05	A
Sunflower	1.89	1	12.00	A
Tomato, Processing	15.73	1	52.00	A
Uncultivated Ag	79.49	9	105.00	A
Chemical Total	906.93	67		
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS				
Pear	2.27	2	85.00	A
Water Area	242.51		533.02	A
Chemical Total	244.78	2		
POLYOXYETHYLENE SORBITAN MONOLAURATE				
Landscape Maintenance	14.78			
Chemical Total	14.78			
POLYOXYETHYLENE SORBITAN MONOOLEATE				
Bean, Dried	4.77	5	159.70	A
Cherry	2.27	2	30.35	A
Landscape Maintenance	0.77			
Regulatory Pest Control	16.72			
Chemical Total	24.53	7		
POLYOXYETHYLENE SORBITAN TRIOLEATE				
Alfalfa	0.35	1	71.55	A
Bean, Dried	31.43	5	159.70	A
Cherry	14.93	2	30.35	A
Uncultivated Ag	0.79	5	164.32	A
Chemical Total	47.50	13		
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER				
Almond	71.76	3	99.99	A
Apple	100.90	6	150.00	A
Cherry	227.07	10	207.92	A
Grape, Wine	2,126.58	34	1,709.72	A
Rice	53.86	2	164.30	A
Rights Of Way	19.86			
Walnut	46.12	2	54.54	A
Wheat	15.37	1	40.00	A
Chemical Total	2,661.53	58		
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cucumber	0.37	2	6.00	A
Squash	0.68	2	11.00	A
Chemical Total	1.05	4		
POLYPROPYLENE GLYCOL				
Landscape Maintenance	0.02			
Chemical Total	0.02			
POLYSACCHARIDE POLYMER				
Uncultivated Ag	0.04	1	235.00	A
Chemical Total	0.04	1		
POLYSILOXANE				
Corn, Grain	0.82	1	46.70	A
Wheat	1.31	12	278.40	A
Chemical Total	2.13	13		
POTASH SOAP				
Landscape Maintenance	0.81			
Chemical Total	0.81			
POTASSIUM BICARBONATE				
Grape, Wine	15,210.72	73	6,507.68	A
Chemical Total	15,210.72	73		
POTASSIUM HYDROXIDE				
Alfalfa	3.00	39	1,187.87	A
Cherry	0.07	2	15.73	A
Grape, Wine	6.72	14	181.94	A
Pistachio	0.71	2	504.00	A
Rice	0.10	1	20.00	A
Rights Of Way	0.02			
Chemical Total	10.62	58		
POTASSIUM NITRATE				
Alfalfa	28.52	39	1,187.87	A
Rice	0.96	1	20.00	A
Chemical Total	29.48	40		
POTASSIUM PEROXYMONOSULFATE				
Animal Premise	1,104.76	48	3,225,000.00	U
Chemical Total	1,104.76	48		
POTASSIUM PHOSPHITE				
Landscape Maintenance	129.74			
N-Grns Flower	94.85		77.00	U
N-Outdr Plants In Containers	5.52	6	56,000.00	S
Walnut	187.79	4	102.00	A
Chemical Total	417.90	10		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRALLETHRIN				
Structural Pest Control	6.56			
Chemical Total	6.56			
PRODIAMINE				
Landscape Maintenance	673.71			
N-Grnhs Flower	118.37		252.00	A
	0.56		36,000.00	S
Total Pounds On This Commodity	118.93			
N-Outdr Plants In Containers	212.15	140	311.18	A
Rights Of Way	151.97			
Structural Pest Control	1.91			
Chemical Total	1,158.67	140		
PROHEXADIONE-CALCIUM				
Cherry	188.43	28	685.20	A
Chemical Total	188.43	28		
PROPANIL				
Rice	42,016.98	99	7,502.73	A
Rights Of Way	9.81			
Chemical Total	42,026.79	99		
PROPARGITE				
Grape, Wine	76.70	1	17.30	A
Walnut	102.40	1	40.00	A
Chemical Total	179.10	2		
PROPETAMPHOS				
Structural Pest Control	0.01			
Chemical Total	0.01			
PROPICONAZOLE				
Almond	19.44	1	87.00	A
Barley	15.86	4	141.80	A
Landscape Maintenance	283.61			
N-Grnhs Flower	19.98		707,000.00	S
	2.70		2.00	A
	0.59		17.00	U
Total Pounds On This Commodity	23.27			
N-Outdr Plants In Containers	4.72	6	19.17	A
	0.02	3	1,300.00	S
Total Pounds On This Commodity	4.74			
Nectarine	0.06	1	0.50	A
Peach	0.22	1	2.00	A
Plum	0.06	1	0.50	A
Rice	165.51	13	1,299.00	A
Rights Of Way	0.63			
Structural Pest Control	15.59			
Chemical Total	528.98	30		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PROPIONIC ACID				
Alfalfa	126.56	35	1,124.60	A
Almond	18.56	13	98.65	A
Cherry	16.63	3	100.00	A
Corn, Grain	27.51	26	335.00	A
Grape, Wine	91.52	24	498.57	A
Sorghum/Milo	7.68	3	101.20	A
Uncultivated Ag	519.06	200	5,055.50	A
Walnut	42.42	8	252.35	A
Chemical Total	849.94	312		
PROPOXUR				
Structural Pest Control	0.23			
Chemical Total	0.23			
PROPYLENE GLYCOL				
Alfalfa	10.19	15	409.50	A
Almond	9.90	1	46.25	A
Apple	112.63	31	734.00	A
Cherry	86.80	41	896.93	A
Corn (Forage - Fodder)	2.36	3	74.00	A
Corn, Grain	36.41	26	1,021.50	A
Grape, Wine	38.91	13	491.76	A
Landscape Maintenance	2.24			
Pear	20.23	8	340.00	A
Rice	4.21	2	208.00	A
Rights Of Way	0.90			
Structural Pest Control	0.05			
Chemical Total	324.83	140		
PROPYLENE OXIDE				
Almond	3,135.00		1,499,028.00	P
Chemical Total	3,135.00			
PROPYZAMIDE				
Alfalfa	41.15	1	35.00	A
Chemical Total	41.15	1		
PSEUDOMONAS FLUORESCENS, STRAIN A506				
Pear	1.05	3	4.50	A
Chemical Total	1.05	3		
PYMETROZINE				
N-Outdr Plants In Containers	5.00	5	19.52	A
	0.56	10	25,500.00	S
Total Pounds On This Commodity	5.56			
Chemical Total	5.56	15		
PYRACLOSTROBIN				
Apricot	0.08	2	1.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cherry	93.04	40	998.50	A
Cucumber	1.25	3	7.00	A
Grape	0.19	1	2.00	A
Grape, Wine	1,529.36	193	11,938.14	A
Landscape Maintenance	25.68			
Melon	1.20	1	8.00	A
N-Grnhs Flower	12.40		27.00	A
N-Outdr Plants In Containers	88.50	95	343.01	A
	0.14	13	58,800.00	S
Total Pounds On This Commodity	88.64			
Nectarine	0.37	3	4.50	A
Peach	0.71	3	8.50	A
Pepper, Fruiting	7.43	3	43.00	A
Pistachio	3.65	1	38.00	A
Plum	0.29	3	3.50	A
Pumpkin	17.27	6	185.00	A
Squash	1.74	2	17.00	A
Tomato	32.27	10	187.00	A
Tomato, Processing	186.20	19	1,217.00	A
Watermelon	5.10	3	52.00	A
Chemical Total	2,006.89	401		
PYRAFLUFEN-ETHYL				
Almond	0.43	12	129.28	A
Grape, Wine	20.51	170	10,562.69	A
Landscape Maintenance	< 0.01			
Pear	0.48	4	151.00	A
Pistachio	0.67	1	252.00	A
Rights Of Way	< 0.01			
Tomato, Processing	2.18	16	663.50	A
Uncultivated Ag	7.89	89	2,409.30	A
Walnut	0.29	2	93.20	A
Wheat	0.22	3	131.80	A
Chemical Total	32.69	297		
PYRETHRINS				
Cherry	0.27	1	15.00	A
N-Outdr Plants In Containers	0.02	8	11,000.00	S
Public Health	1,022.91			
Regulatory Pest Control	18.36			
Structural Pest Control	573.48			
Tomato	3.23	2	60.00	A
Tomato, Processing	2.29	1	47.00	A
Vegetable	< 0.01	1	1,000.00	S
Chemical Total	1,620.57	13		
PYRIMETHANIL				
Grape, Wine	222.52	9	580.00	A
Chemical Total	222.52	9		
PYRIPROXYFEN				
Cherry	2.63	2	30.00	A
Regulatory Pest Control	1.92			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	49.95			
Chemical Total	54.50	2		
PYROXSULAM				
Wheat	9.95	15	769.80	A
Chemical Total	9.95	15		
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Grape, Wine	22.27	1	68.00	A
N-Outdr Plants In Containers	0.03	4	500.00	S
Pear	54.04	12	153.00	A
Chemical Total	76.34	17		
QUINCLORAC				
Landscape Maintenance	15.13			
N-Grnhs Flower	0.08		274,000.00	S
Structural Pest Control	0.62			
Chemical Total	15.83			
QUINCLORAC, DIMETHYLAMINE SALT				
Landscape Maintenance	9.76			
N-Grnhs Flower	2.10		104,000.00	S
Chemical Total	11.86			
QUINOXYFEN				
Cherry	51.46	20	499.55	A
Grape	0.67	4	8.00	A
Grape, Wine	576.71	121	6,090.01	A
Pepper, Fruiting	4.14	3	43.00	A
Pumpkin	5.25	4	55.00	A
Squash	1.91	2	22.00	A
Tomato, Processing	37.89	13	395.80	A
Chemical Total	678.03	167		
RESMETHRIN				
Structural Pest Control	0.04			
Chemical Total	0.04			
REYNOUTRIA SACHALINENSIS				
Cherry	16.88	5	105.50	A
Pear	757.38	149	6,478.60	A
Tomato	13.00	3	90.00	A
Tomato, Processing	10.19	1	47.00	A
Walnut	8.45	9	252.00	A
Chemical Total	805.90	167		
RIMSULFURON				
Cherry	3.94	7	126.18	A
Corn (Forage - Fodder)	6.93	23	444.00	A
Corn, Grain	3.59	10	306.40	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	307.07	191	10,897.26	A
Landscape Maintenance	0.04			
Pear	8.34	15	267.27	A
Rights Of Way	4.88			
Tomato, Processing	20.85	47	688.09	A
Uncultivated Ag	0.38	2	13.00	A
Walnut	0.63	1	10.00	A
Chemical Total	356.62	296		
SAFLUFENACIL				
Alfalfa	50.35	31	1,131.60	A
Almond	3.54	2	80.98	A
Pear	23.11	31	529.50	A
Pistachio	11.03	1	252.00	A
Walnut	0.78	3	18.18	A
Chemical Total	88.82	68		
SETHOXYDIM				
Almond	1.19	1	4.55	A
Apple	44.45	8	186.00	A
Cherry	17.96	5	48.04	A
Clover	65.75	4	150.10	A
Grape, Wine	293.38	27	1,368.49	A
Landscape Maintenance	0.01			
Pear	26.68	3	82.13	A
Pepper, Fruiting	5.26	1	20.00	A
Chemical Total	454.67	49		
SILICA AEROGEL				
Public Health	4.29			
Structural Pest Control	109.94			
Chemical Total	114.23			
SILICONE DEFOAMER				
Landscape Maintenance	0.37			
Structural Pest Control	0.71			
Chemical Total	1.08			
SIMAZINE				
Apple	36.05	1	33.00	A
Grape, Wine	6,176.45	88	3,329.77	A
Pear	320.64	4	118.43	A
Walnut	536.51	2	268.50	A
Chemical Total	7,069.65	95		
SODIUM BROMIDE				
Industrial Processing Water	1.26		4.00	A
Water (Industrial)	832.75		29.00	A
	458.63		1,060.00	U
Total Pounds On This Commodity	1,291.37			
Water Washer/Cooler/Condenser Systems	3.15		4.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	4.09	0.94	2.00	U
Chemical Total	1,296.73			
SODIUM CARBONATE PEROXYHYDRATE				
Landscape Maintenance	8.50			
Water (Industrial)	42.50		0.50	A
Chemical Total	51.00			
SODIUM CHLORATE				
Rice	4,028.82	21	662.49	A
Sorghum/Milo	363.44	2	60.62	A
Chemical Total	4,392.26	23		
SODIUM CHLORIDE				
Animal Premise	77.40	48	3,225,000.00	U
Chemical Total	77.40	48		
SODIUM DECYL SULFATE				
Structural Pest Control	170.47			
Chemical Total	170.47			
SODIUM DICHLORO-S-TRIAZINETRIONE				
Water (Industrial)	21.36		48.00	U
Chemical Total	21.36			
SODIUM DIISOCTYLSULFOSUCCINATE				
Alfalfa	0.04	1	71.55	A
Landscape Maintenance	< 0.01			
N-Outdr Plants In Containers	< 0.01	1	500.00	S
Chemical Total	0.05	2		
SODIUM HYDROXIDE				
Almond	60.12	17	658.28	A
Apple	43.07	28	625.33	A
Bean, Dried	2.07	2	100.00	A
Cherry	112.28	97	1,892.98	A
Grape, Wine	120.25	72	1,692.65	A
Ryegrass	1.29	1	47.00	A
Safflower	1.61	2	39.00	A
Sunflower	0.50	2	24.00	A
Uncultivated Ag	8.12	5	159.30	A
Walnut	24.75	45	1,310.53	A
Wheat	3.85	2	100.00	A
Chemical Total	377.90	273		
SODIUM HYPOCHLORITE				
Industrial Processing Water	5.88		4.00	A
Water (Industrial)	633.47		30.00	A
	158.86		1,011.00	U

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	792.33			
Water Area		32.76	6.00	A
Water Filter		242.10	14.00	U
		223.55	34.00	A
Total Pounds On This Commodity	465.65			
Water Washer/Cooler/Condenser Systems		14.70	4.00	A
		4.41	2.00	U
Total Pounds On This Commodity	19.11			
Chemical Total	1,315.72			
SODIUM LAUROAMPHO ACETATE				
Structural Pest Control	128.65			
Chemical Total	128.65			
SODIUM LAURYL SULFATE				
Structural Pest Control	86.84			
Chemical Total	86.84			
SODIUM NITRATE				
Rights Of Way	1.13			
Chemical Total	1.13			
SODIUM ALPHA-OLEFIN (C14-C16) SULFONATE				
Rights Of Way	351.61			
Chemical Total	351.61			
SODIUM POLYACRYLATE				
Cherry	0.05	2	15.73	A
Grape, Wine	0.03	5	36.67	A
Landscape Maintenance	< 0.01			
Oat (Forage - Fodder)	< 0.01	2	15.00	A
Pistachio	0.44	2	504.00	A
Rights Of Way	0.01			
Chemical Total	0.54	11		
SODIUM XYLENE SULFONATE				
Alfalfa	0.25	1	71.55	A
Landscape Maintenance	4.40			
Structural Pest Control	8.36			
Chemical Total	13.00	1		
SORBITAN FATTY ACID ESTERS				
Pear	0.50	2	85.00	A
Water Area	53.05		533.02	A
Chemical Total	53.55	2		
SORBITOL				
N-Outdr Plants In Containers	< 0.01	1	500.00	S
Chemical Total	< 0.01	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOYBEAN OIL				
N-Outdr Plants In Containers	0.95	3	6.00	A
Chemical Total	0.95	3		
SPINETORAM				
Apple	15.46	8	184.00	A
Onion, Dry	4.00	6	58.00	A
Pear	180.58	41	1,706.60	A
Pepper, Fruiting	6.61	6	100.00	A
Tomato	5.67	3	117.00	A
Chemical Total	212.31	64		
SPINOSAD				
Cherry	12.00	6	125.00	A
County Ag Comm	0.02			
Landscape Maintenance	< 0.01			
N-Outdr Plants In Containers	23.34	46	119.17	A
	0.08	8	28,500.00	S
Total Pounds On This Commodity	23.42			
Pear	23.24	11	199.50	A
Public Health	300.36			
Structural Pest Control	0.01			
Walnut	0.13	2	4.00	A
Chemical Total	359.19	73		
SPIROMESIFEN				
Corn (Forage - Fodder)	77.76	11	359.00	A
Corn, Grain	63.92	26	335.00	A
Corn, Human Consumption	1.49	2	12.00	A
Landscape Maintenance	1.06			
Melon	0.50	1	4.00	A
Structural Pest Control	0.19			
Tomato	0.74	1	6.00	A
Chemical Total	145.65	41		
SPIROTETRAMAT				
Broccoli	37.91	29	484.55	A
Cherry	16.08	3	113.43	A
Grape	0.19	1	2.00	A
Grape, Wine	1,585.41	203	13,352.91	A
N-Outdr Plants In Containers	0.41	4	12.65	A
	0.03	2	5,000.00	S
Total Pounds On This Commodity	0.45			
Walnut	7.64	1	54.00	A
Chemical Total	1,647.67	243		
STREPTOMYCES LYDICUS WYEC 108				
N-Outdr Plants In Containers	< 0.01	3	5.00	A
Chemical Total	< 0.01	3		
STREPTOMYCIN SULFATE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Apple	183.94	24	534.50	A
Landscape Maintenance	0.17			
N-Outdr Plants In Containers	57.72	11	41.33	A
		2	1,500.00	S
Total Pounds On This Commodity	58.04			
Pear	8,822.95	598	30,538.55	A
Chemical Total	9,065.10	635		
STRYCHNINE				
Landscape Maintenance	< 0.01			
Rights Of Way	0.01			
Structural Pest Control	< 0.01			
Vertebrate Control	0.05			
Chemical Total	0.06			
STYRENE BUTADIENE COPOLYMER				
Landscape Maintenance	0.65			
Chemical Total	0.65			
SULFENTRAZONE				
Landscape Maintenance	14.89			
N-Grnhs Flower	5.03		25.25	A
			607,000.00	S
Total Pounds On This Commodity	6.29			
Rights Of Way	10.62			
Structural Pest Control	0.05			
Chemical Total	31.85			
SULFLURAMID				
Structural Pest Control	0.02			
Chemical Total	0.02			
SULFOMETURON-METHYL				
Landscape Maintenance	146.08			
Rights Of Way	169.00			
Chemical Total	315.08			
SULFUR				
Carrot	6,417.04	14	327.40	A
Cherry	4,811.36	38	822.70	A
Grape	4,625.60	1	236.00	A
Grape, Wine	2,479,061.51	2,968	206,469.52	A
Pear	8,678.80	37	843.40	A
Rights Of Way	0.86			
Tomato	384.00	2	60.00	A
Tomato, Processing	20,268.72	23	1,254.20	A
Chemical Total	2,524,247.88	3,083		
SULFURIC ACID				
Alfalfa	4.08	15	409.50	A
Corn (Forage - Fodder)	0.94	3	74.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Corn, Grain	4.44	8	252.00	A
Grape, Wine	0.29	4	13.33	A
Chemical Total	9.75	30		
SULFURYL FLUORIDE				
Structural Pest Control	19,022.35			
Chemical Total	19,022.35			
TALL OIL				
Alfalfa	77.80	27	1,047.50	A
Almond	17.47	7	140.57	A
Apple	15.40	15	360.00	A
Cherry	65.65	80	1,597.02	A
Corn, Grain	10.36	13	497.80	A
Grape, Wine	392.66	120	6,721.18	A
Landscape Maintenance	25.44			
Pear	567.97	577	26,873.00	A
Rice	288.00	39	2,693.90	A
Rights Of Way	2.65			
Safflower	17.51	1	140.00	A
Sorghum/Milo	27.08	2	157.00	A
Structural Pest Control	0.30			
Tomato, Processing	2.54	1	30.00	A
Walnut	6.15	2	54.54	A
Wheat	2.05	1	40.00	A
Chemical Total	1,519.04	885		
TALL OIL FATTY ACIDS				
Alfalfa	72.91	65	1,889.92	A
Almond	18.85	17	658.05	A
Apple	7.44	14	354.08	A
Blueberry	0.49	3	72.00	A
Broccoli	5.93	4	81.00	A
Cherry	54.13	77	1,234.89	A
Clover	20.21	4	150.10	A
Corn (Forage - Fodder)	40.65	38	1,009.70	A
Corn, Grain	118.73	112	2,509.30	A
Cucumber	1.04	2	6.00	A
Forage Hay/Silage	7.51	2	238.40	A
Grape, Wine	566.70	237	11,342.46	A
Landscape Maintenance	6.23			
Oat	0.44	2	28.00	A
Oat (Forage - Fodder)	4.18	7	77.00	A
Onion, Dry	1.83	3	29.00	A
Pear	53.08	103	3,756.76	A
Pepper, Fruiting	6.10	6	86.00	A
Pistachio	1.99	3	10.91	A
Pumpkin	12.28	12	185.00	A
Rangeland	5.20	1	165.00	A
Rice	297.68	28	1,579.90	A
Rights Of Way	12.43			
Ryegrass	0.39	2	25.00	A
Sorghum (Forage - Fodder)	0.73	1	31.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Sorghum/Milo	23.35	4	153.80	A
Squash	7.64	8	101.50	A
Squash, Winter	1.89	1	60.00	A
Sudangrass	2.95	3	93.50	A
Tomato, Processing	84.11	36	1,275.41	A
Uncultivated Ag	78.36	37	1,114.90	A
Walnut	3.88	12	201.74	A
Wheat	17.45	20	552.60	A
Wheat (Forage - Fodder)	0.50	1	16.00	A
Chemical Total	1,537.28	865		
TARTRAZINE				
Landscape Maintenance	4.46			
Water Area	0.67		2.00	U
	0.19		20.00	A
Total Pounds On This Commodity	0.86			
Chemical Total	5.32			
TEBUCONAZOLE				
Cherry	159.32	38	877.08	A
Grape, Wine	1,928.34	301	19,177.99	A
Landscape Maintenance	29.78			
Chemical Total	2,117.44	339		
TEBUTHIURON				
Landscape Maintenance	908.80			
Rights Of Way	31.78			
Chemical Total	940.58			
TEMBOTRIONE				
Corn, Grain	10.01	5	124.50	A
Chemical Total	10.01	5		
TERRAZOLE				
N-Outdr Plants In Containers	13.41	11	41.00	A
Chemical Total	13.41	11		
TETRACONAZOLE				
Grape	0.08	1	2.00	A
Grape, Wine	86.25	94	2,461.47	A
Chemical Total	86.33	95		
Z,E-9,12-TETRADECADIEN-1-YL ACETATE				
Structural Pest Control	0.49			
Chemical Total	0.49			
TETRAMETHRIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.02			
Chemical Total	0.02			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Landscape Maintenance	24.52			
Rights Of Way	285.72			
Structural Pest Control	31.84			
Chemical Total	342.09			
TETRAPOTASSIUM PYROPHOSPHATE				
Landscape Maintenance	2.20			
Structural Pest Control	4.18			
Chemical Total	6.38			
THIAMETHOXAM				
Broccoli	25.66	27	469.55	A
Cherry	2.67	2	31.00	A
Grape, Wine	369.42	54	4,520.52	A
N-Outdr Plants In Containers	3.38	17	38.70	A
	0.08	2	1,000.00	S
Total Pounds On This Commodity	3.45			
Pumpkin	6.36	2	74.00	A
Structural Pest Control	6.51			
Chemical Total	414.06	104		
THIENCARBAZONE-METHYL				
Landscape Maintenance	0.15			
Chemical Total	0.15			
THIOBENCARB				
Rice	3,054.86	9	905.00	A
Chemical Total	3,054.86	9		
THIOPHANATE				
N-Grnhs Flower	40.00		560,000.00	S
Chemical Total	40.00			
THIOPHANATE-METHYL				
Cherry	26.25	2	25.00	A
Grape, Wine	668.72	10	703.81	A
Landscape Maintenance	248.10			
N-Grnhs Flower	749.35		157.30	A
	54.87		284,000.00	S
Total Pounds On This Commodity	804.22			
N-Outdr Plants In Containers	74.02	55	145.53	A
	0.50	2	2,000.00	S
Total Pounds On This Commodity	74.52			
Structural Pest Control	7.63			
Chemical Total	1,829.44	69		
THYME				
Structural Pest Control	7.47			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	7.47			
THYME OIL				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
TRIADIMEFON				
Landscape Maintenance	4.04			
N-Grnhs Flower	102.96		64.00	A
N-Outdr Plants In Containers	2.13	6	7.52	A
Chemical Total	109.13	6		
TRIBENURON-METHYL				
Oat	0.18	2	28.00	A
Oat (Forage - Fodder)	4.57	17	728.60	A
Sorghum/Milo	1.20	4	153.80	A
Sunflower	1.25	1	80.00	A
Uncultivated Ag	1.20	4	153.80	A
Wheat	12.57	37	1,225.61	A
Wheat (Forage - Fodder)	1.10	3	102.93	A
Chemical Total	22.07	68		
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2				
N-Outdr Plants In Containers	0.01	4	31,738.00	U
	< 0.01	2	598.00	S
Total Pounds On This Commodity	0.02			
Chemical Total	0.02	6		
TRICLOPYR, BUTOXYETHYL ESTER				
Landscape Maintenance	1,124.66			
N-Grnhs Flower	56.44		83.50	A
	16.62		926,000.00	S
Total Pounds On This Commodity	73.07			
N-Outdr Plants In Containers	8.05	28	173,500.00	S
Rights Of Way	311.10			
Structural Pest Control	0.65			
Uncultivated Non-Ag	1.67		1.20	A
Chemical Total	1,519.21	28		
TRICLOPYR, TRIETHYLAMINE SALT				
Landscape Maintenance	475.66			
N-Grnhs Flower	29.38		50.00	A
Regulatory Pest Control	41.75			
Rice	1,496.16	80	6,897.75	A
Rights Of Way	1,017.89			
Uncultivated Ag	249.88	2	170.00	A
Uncultivated Non-Ag	1,149.15	1	223.30	A
Chemical Total	4,459.88	83		
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE				
Cherry	0.55	2	15.73	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape, Wine	11.15	9	373.90	A
Pistachio	5.31	2	504.00	A
Rights Of Way	0.14			
Chemical Total	17.14	13		
TRIETHANOLAMINE				
Alfalfa	1.50	8	497.00	A
Almond	0.17	4	40.58	A
Landscape Maintenance	5.61			
Safflower	0.37	1	140.00	A
Sorghum/Milo	0.03	1	7.00	A
Structural Pest Control	10.66			
Chemical Total	18.32	14		
TRIETHANOLAMINE OLEATE				
Corn (Forage - Fodder)	3.06	12	369.00	A
Grape, Wine	63.99	7	2,236.40	A
Oat	0.09	1	45.00	A
Oat (Forage - Fodder)	0.36	1	176.00	A
Rye	0.24	3	115.80	A
Chemical Total	67.74	24		
TRIFLOXYSTROBIN				
Apple	29.78	15	352.00	A
Cherry	41.85	18	459.35	A
Grape	0.38	2	4.00	A
Grape, Wine	56.58	24	904.30	A
Landscape Maintenance	0.81			
N-Grnhs Flower	20.58		64.00	A
Pear	19.16	5	232.00	A
Rice	165.51	13	1,299.00	A
Tomato	16.54	4	156.00	A
Chemical Total	351.18	81		
TRIFLOXYSULFURON-SODIUM				
Landscape Maintenance	0.33			
Chemical Total	0.33			
TRIFLUMIZOLE				
Cherry	18.01	1	45.00	A
Grape, Wine	1,112.95	46	4,741.83	A
Chemical Total	1,130.96	47		
TRIFLURALIN				
Bean, Dried	679.78	11	758.00	A
Bean, Succulent	11.89	8	24.00	A
Broccoli	12.24	1	16.25	A
Grape, Wine	684.07	2	406.56	A
Landscape Maintenance	127.80			
N-Grnhs Flower	0.20		20,000.00	S
N-Outdr Plants In Containers	354.00	11	80.04	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	96.30			
Safflower	1,708.24	48	1,747.90	A
Tomato	226.95	6	277.00	A
Tomato, Processing	863.26	38	1,114.70	A
Uncultivated Ag	279.19	12	376.00	A
Chemical Total	5,043.91	137		
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)				
Grape, Wine	57.26	12	989.13	A
Landscape Maintenance	2.90			
Pear	74.17	8	340.00	A
Chemical Total	134.32	20		
TRINEXAPAC-ETHYL				
Landscape Maintenance	100.55			
N-Grnhs Flower	82.82		490.20	A
	1.30		2,441,000.00	S
Total Pounds On This Commodity	84.12			
Chemical Total	184.67			
TRITICONAZOLE				
Landscape Maintenance	20.97			
N-Grnhs Flower	3.70		140,000.00	S
N-Outdr Plants In Containers	2.42	6	18.00	A
Chemical Total	27.08	6		
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	55.89	28	772.80	A
Almond	16.82	4	238.20	A
Apple	11.08	2	150.00	A
Cherry	48.64	13	445.20	A
Grape, Wine	317.58	40	2,163.79	A
Landscape Maintenance	672.33			
N-Outdr Plants In Containers	125.00	115	402.25	A
	1.01	62	355,600.00	S
Total Pounds On This Commodity	126.02			
Oat	4.98	5	109.00	A
Oat (Forage - Fodder)	0.83	3	22.00	A
Rights Of Way	491.20			
Safflower	15.04	5	138.70	A
Tomato, Processing	76.50	19	987.20	A
Triticale	9.87	7	322.90	A
Walnut	8.53	7	138.90	A
Water (Industrial)	0.13		0.25	A
Water Area	10.96		38.00	U
	2.48		8.80	A
Total Pounds On This Commodity	13.44			
Wheat	40.94	30	1,124.20	A
Chemical Total	1,909.80	340		
UNICONIZOLE-P				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Outdr Plants In Containers	< 0.01	3	4.19	A
Chemical Total	< 0.01	3		
UREA				
Landscape Maintenance	3.43			
Chemical Total	3.43			
UREA DIHYDROGEN SULFATE				
Cherry	0.33	2	15.73	A
Grape, Wine	32.08	9	373.90	A
Pistachio	3.18	2	504.00	A
Rights Of Way	0.08			
Chemical Total	35.68	13		
VINCLOZOLIN				
Landscape Maintenance	16.20			
N-Grnhs Flower	8.10		6.00	A
Chemical Total	24.30			
VINYL POLYMER				
Alfalfa	20.80	71	1,388.56	A
Barley	2.48	8	283.60	A
Bean, Dried	3.22	4	368.00	A
Clover	2.82	6	339.80	A
Corn (Forage - Fodder)	0.72	5	164.00	A
Corn, Grain	15.55	107	2,402.70	A
Grape, Wine	1.46	3	238.05	A
Oat	0.12	2	28.00	A
Oat (Forage - Fodder)	12.90	26	1,492.60	A
Pear	4.31	15	492.56	A
Rice	3.74	27	498.67	A
Rights Of Way	2.71			
Ryegrass	1.30	12	296.40	A
Safflower	0.33	3	37.50	A
Sorghum/Milo	0.65	6	74.83	A
Sudangrass	0.38	2	92.00	A
Turf/Sod	0.30	1	23.00	A
Uncultivated Ag	7.76	60	1,797.90	A
Uncultivated Non-Ag	0.22	1	10.00	A
Wheat	4.05	25	748.60	A
Wheat (Forage - Fodder)	0.46	3	102.93	A
Chemical Total	86.30	387		
WARFARIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
XANTHAN GUM				
Oat	< 0.01	2	93.00	A
Triticale	< 0.01	2	61.50	A
Wheat	< 0.01	3	119.20	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	< 0.01	7		
ZINC PHOSPHIDE				
Alfalfa	218.50	35	1,092.50	A
Grape, Wine	4.93	3	82.20	A
Landscape Maintenance	4.43			
N-Outdr Plants In Containers	0.90	4	18.00	A
Pear	8.51	4	170.00	A
Structural Pest Control	< 0.01			
Chemical Total	237.28	46		
ZIRAM				
Landscape Maintenance	0.21			
Nectarine	3.80	1	0.50	A
Peach	15.20	1	2.00	A
Chemical Total	19.21	2		
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES				
Cucumber	0.12	2	6.00	A
Grape, Wine	11.69	22	438.46	A
Pistachio	0.29	3	10.91	A
Sorghum/Milo	3.46	4	153.80	A
Squash	0.23	2	11.00	A
Chemical Total	15.79	33		
Sacramento County Total	4,338,671.97	29,537		