

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

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Units: A = Acres, S = square feet, C = cubic feet, K = thousand cubic feet, P = pounds, T = tons, U = miscellaneous unit

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
Almond	242.19	257	14,361.64	A
Cotton	2.12	4	219.00	A
N-Grnhs Transplants	0.09	8	7.30	A
N-Outdr Transplants	< 0.01	1	0.20	A
Pistachio	0.99	1	47.00	A
Prune	28.47	40	1,399.69	A
Structural Pest Control	< 0.01			
Walnut	329.19	364	14,799.01	A
Chemical Total	603.06	675		
ABAMECTIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ACEPHATE				
Landscape Maintenance	1.43			
Rights Of Way	0.56			
Structural Pest Control	2.24			
Chemical Total	4.23			
ACEQUINOCYL				
N-Grnhs Transplants	1.13	6	2.47	A
Walnut	39.83	1	111.00	A
Chemical Total	40.96	7		
ACETAMIPRID				
Pecan	0.75	1	7.00	A
Prune	8.08	4	84.00	A
Structural Pest Control	0.58			
Walnut	1,156.09	535	7,912.86	A
Chemical Total	1,165.49	540		
ACIBENZOLAR-S-METHYL				
Landscape Maintenance	0.08			
Chemical Total	0.08			
ACID BLUE 9, DIAMMONIUM SALT				
Landscape Maintenance	4.65			
Chemical Total	4.65			
ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Grape	2.60	2	10.00	A
Chemical Total	2.60	2		
ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE				
Almond	31.95	7	371.00	A
Chemical Total	31.95	7		
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	13.32	18	353.80	A
Almond	1,658.17	128	7,382.52	A
Olive	126.52	41	1,783.18	A
Pistachio	9.24	6	135.50	A
Prune	78.06	41	868.54	A
Rights Of Way	5.22			
Uncultivated Non-Ag	0.34		2.50	A
Walnut	293.96	109	2,880.29	A
Wheat	43.87	13	448.00	A
Chemical Total	2,228.70	356		
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Forest, Timberland	469.05	37	634.00	A
Rights Of Way	4.41			
Walnut	100.23	1	290.00	A
Chemical Total	573.69	38		
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	2.20	2	37.00	A
Prune	25.88	4	141.40	A
Walnut	8.24	2	30.00	A
Chemical Total	36.31	8		
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Prune	7.69	1	50.00	A
Walnut	11.44	3	83.80	A
Chemical Total	19.12	4		
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	0.27	2	37.00	A
Prune	3.22	4	141.40	A
Walnut	1.02	2	30.00	A
Chemical Total	4.51	8		
ALPHA-PINENE BETA-PINENE COPOLYMER				
Almond	122.10	8	378.00	A
Oat	5.19	5	110.00	A
Olive	560.85	11	1,125.00	A
Walnut	254.17	43	815.50	A
Chemical Total	942.31	67		
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	2.41	1	16.00	A
Almond	205.90	26	1,860.42	A
Forage Hay/Silage	7.70	4	151.00	A
N-Outdr Transplants	254.48	45	535.59	A
Oat	6.64	4	166.00	A
Oat (Forage - Fodder)	0.92	1	12.00	A
Pastureland	0.60	2	86.00	A
Pistachio	0.71	1	150.00	A
Prune	105.62	13	606.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	5.12			
Triticale	16.47	6	200.00	A
Walnut	169.46	49	1,799.05	A
Wheat	2.85	4	37.00	A
Wheat (Forage - Fodder)	0.77	1	10.00	A
Chemical Total	779.66	157		
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXPOLY(OXYETHYLENE) SULFATE, SODIUM SALT				
Almond	11.50	8	350.00	A
Olive	1.03	1	22.00	A
Prune	6.85	2	179.10	A
Walnut	43.17	21	947.30	A
Chemical Total	62.55	32		
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE				
Almond	4.43	5	222.42	A
Forage Hay/Silage	0.51	2	53.00	A
Oat	0.80	2	83.00	A
Pastureland	1.95	2	86.00	A
Pistachio	2.31	1	150.00	A
Rights Of Way	16.61			
Triticale	0.87	2	60.00	A
Walnut	24.95	21	978.05	A
Chemical Total	52.43	35		
ALKYL (C8,C10) POLYGLUCOSIDE				
Almond	853.20	140	7,768.21	A
Landscape Maintenance	8.10			
Olive	155.96	3	131.00	A
Pistachio	3.09	8	574.50	A
Prune	58.46	38	727.33	A
Rice	2.16	2	90.00	A
Rights Of Way	141.36	34	459.54	A
	3.45			
Total Pounds On This Commodity	144.80			
Uncultivated Ag	29.13	21	155.80	A
Uncultivated Non-Ag	293.07	151	1,290.20	A
Walnut	2,635.83	895	14,302.57	A
Chemical Total	4,183.79	1,292		
D-TRANS ALLETHRIN				
Structural Pest Control	0.03			
Chemical Total	0.03			
ALLYLOXPOLYETHYLENE GLYCOL ACETATE				
Almond	31.73	1	535.00	A
Walnut	0.30	1	5.00	A
Chemical Total	32.03	2		
ALUMINUM PHOSPHIDE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	1.80	1	10.00	A
Fumigation, Other	403.70			
Pistachio	0.57	3	186.00	A
Walnut	5.27	15	1,139.00	A
	0.35	2	500.00	S
Total Pounds On This Commodity	5.62			
Chemical Total	411.70	21		
AMINOCYCLOPYRACHLOR				
Landscape Maintenance	0.05			
Rights Of Way	5.86			
Chemical Total	5.91			
AMINOCYCLOPYRACHLOR, POTASSIUM SALT				
Rights Of Way	27.30			
Chemical Total	27.30			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Forest, Timberland	141.69	21	671.98	A
Landscape Maintenance	1.94			
Rangeland	0.12	1	1.00	A
Regulatory Pest Control	90.98			
Rights Of Way	41.95			
Chemical Total	276.68	22		
AMITRAZ				
Beehive	< 0.01	1	110.00	U
Chemical Total	< 0.01	1		
AMMONIUM NITRATE				
Alfalfa	1.72	18	353.80	A
Almond	276.84	124	4,549.29	A
Forage Hay/Silage	4.85	2	53.00	A
Oat	7.59	2	83.00	A
Olive	16.24	39	1,762.68	A
Pastureland	18.54	2	86.00	A
Pistachio	72.43	9	344.00	A
Prune	61.73	50	686.84	A
Rice	38.01	2	90.00	A
Rights Of Way	157.77			
	141.36	34	459.54	A
Total Pounds On This Commodity	299.12			
Triticale	8.27	2	60.00	A
Uncultivated Ag	29.09	17	92.80	A
Uncultivated Non-Ag	293.07	151	1,290.20	A
Walnut	2,865.20	929	13,661.40	A
Wheat	2.52	11	348.50	A
Chemical Total	3,995.21	1,392		
AMMONIUM PROPIONATE				
Pistachio	5.66	2	97.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	17.91			
Walnut	14.14	3	608.50	A
Chemical Total	37.71	5		
AMMONIUM SULFATE				
Alfalfa	42.54	18	353.80	A
Almond	817.28	141	5,133.99	A
Bean, Unspecified	25.64	2	56.00	A
Forage Hay/Silage	6.38	1	65.00	A
Oat	5.20	1	53.00	A
Olive	404.03	41	1,773.59	A
Pistachio	20.82	7	204.00	A
Prune	245.68	65	1,238.93	A
Rights Of Way	141.52	34	459.54	A
	30.47			
Total Pounds On This Commodity	171.99			
Safflower	13.15	1	67.00	A
Sudangrass	14.16	1	133.00	A
Triticale	11.78	2	80.00	A
Uncultivated Ag	105.71	25	922.80	A
Uncultivated Non-Ag	330.71	153	1,390.20	A
Walnut	3,623.99	1,049	16,107.56	A
Wheat	65.96	15	385.50	A
Wheat (Forage - Fodder)	0.98	1	10.00	A
Chemical Total	5,906.01	1,557		
AROMATIC 200				
Almond	63.30	5	150.22	A
Prune	85.25	11	245.66	A
Safflower	25.59	1	67.00	A
Uncultivated Ag	74.05	3	194.00	A
Walnut	209.63	18	490.04	A
Chemical Total	457.83	38		
ASPERGILLUS FLAVUS STRAIN AF36				
Pistachio	< 0.01	1	67.00	A
Chemical Total	< 0.01	1		
AZADIRACTIN				
Grape, Wine	0.31	1	15.00	A
N-Grnhs Transplants	0.33	15	7.79	A
N-Outdr Transplants	0.02	2	0.50	A
Chemical Total	0.66	18		
AZOXYSTROBIN				
Almond	601.73	63	3,215.18	A
Grape	4.26	3	25.00	A
Landscape Maintenance	2.24			
N-Grnhs Transplants	0.19	4	7,000.00	S
	0.09	1	0.06	A
Total Pounds On This Commodity	0.28			
N-Outdr Transplants	0.03	1	1,000.00	S

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pistachio	17.47	5	130.50	A
Prune	43.27	7	231.30	A
Rice	8.20	1	50.00	A
Walnut	598.71	78	3,151.62	A
Chemical Total	1,276.18	163		
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362				
Public Health	12.73			
Chemical Total	12.73			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52				
Public Health	23.22			
Chemical Total	23.22			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES				
Almond	36.72	2	68.00	A
Peach	6.48	2	12.00	A
Stone Fruit	21.60	6	33.00	A
Chemical Total	64.80	10		
BENSULFURON METHYL				
Rice	3.00	1	50.00	A
Chemical Total	3.00	1		
BENSULIDE				
Landscape Maintenance	21.88			
Chemical Total	21.88			
BENZOIC ACID				
Almond	7.77	22	884.05	A
Oat	0.17	2	40.00	A
Pistachio	1.01	9	178.17	A
Prune	2.08	17	227.60	A
Rangeland	0.23	1	40.00	A
Rights Of Way	0.48			
Walnut	3.05	28	431.58	A
Wheat	0.43	1	49.00	A
Chemical Total	15.23	80		
BIFENAZATE				
Almond	161.47	22	234.00	A
N-Grnhs Transplants	2.15	6	6.99	A
N-Outdr Transplants	8.30	10	21.88	A
Prune	2.50	1	5.00	A
Walnut	4,921.84	232	8,370.39	A
Chemical Total	5,096.25	271		
BIFENTHRIN				
Almond	619.17	67	3,394.72	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Bean, Unspecified	12.32	3	123.00	A
Corn (Forage - Fodder)	17.17	2	192.00	A
N-Outdr Transplants	0.02	3	3.00	A
Pistachio	13.78	2	21.75	A
Structural Pest Control	327.56			
Walnut	599.15	86	3,726.48	A
Chemical Total	1,589.17	163		
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS				
Alfalfa	0.62	2	20.00	A
Almond	53.85	64	4,190.08	A
Oat	0.22	5	110.00	A
Olive	25.72	13	1,165.00	A
Pistachio	4.85	4	480.00	A
Prune	32.91	32	760.99	A
Regulatory Pest Control	6.34			
Rights Of Way	0.95			
Safflower	4.59	1	67.00	A
Uncultivated Ag	13.94	7	257.00	A
Walnut	414.12	143	5,853.11	A
Chemical Total	558.11	271		
BORAX				
Forest, Timberland	129.00	2	272.00	A
Rights Of Way	5.22			
Structural Pest Control	0.17			
Chemical Total	134.39	2		
BORIC ACID				
Structural Pest Control	29.94			
Chemical Total	29.94			
BOSCALID				
Almond	452.98	39	2,237.00	A
Grape	0.95	1	6.00	A
N-Outdr Transplants	38.10	8	105.18	A
Pistachio	7.99	1	33.50	A
Prune	7.57	2	37.00	A
Stone Fruit	0.25	2	8.00	A
Walnut	1,616.95	166	7,288.68	A
Chemical Total	2,124.79	219		
BRODIFACOU				
Regulatory Pest Control	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
BROMACIL				
Uncultivated Non-Ag	1.20		0.35	A
Chemical Total	1.20			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROMADIOLONE				
Structural Pest Control	0.02			
Walnut	< 0.01	1	410.00	A
Chemical Total	0.02	1		
BROMETHALIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
BROMOXYNIL OCTANOATE				
Pastureland	25.55	1	48.00	A
Chemical Total	25.55	1		
BUPROFEZIN				
Pistachio	136.92	1	67.00	A
Walnut	947.68	12	663.75	A
Chemical Total	1,084.60	13		
2-BUTOXYETHANOL				
Almond	12.78	7	371.00	A
Prune	1.72	1	27.00	A
Chemical Total	14.50	8		
BUTYL ALCOHOL				
Alfalfa	0.94	5	92.20	A
Almond	282.90	83	4,181.25	A
Grape	1.80	16	58.33	A
Grape, Wine	0.73	3	24.00	A
Oat	0.58	1	10.00	A
Peach	0.56	1	6.00	A
Pistachio	4.03	4	59.17	A
Prune	75.94	49	1,226.41	A
Rights Of Way	5.85			
Walnut	186.57	192	3,457.30	A
Chemical Total	559.89	354		
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE				
Pistachio	2.58	1	33.50	A
Chemical Total	2.58	1		
CALCIUM CHLORIDE				
Prune	0.16	1	15.00	A
Uncultivated Non-Ag	0.59	1	15.00	A
Walnut	181.13	131	4,462.93	A
Chemical Total	181.87	133		
CALCIUM HYDROXIDE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Orange	144.00	2	16.00	A
Chemical Total	144.00	2		
CAPSICUM OLEORESIN				
Uncultivated Non-Ag	0.11	5	4.40	A
Walnut	0.86	11	42.33	A
Chemical Total	0.97	16		
CAPTAN				
Almond	4,141.70	23	1,105.00	A
Grape, Wine	9.78	1	5.00	A
N-Grnhs Transplants	0.37	1	0.15	A
N-Outdr Transplants	495.76	36	226.84	A
Prune	1,720.48	22	605.50	A
Chemical Total	6,368.08	83		
CAPTAN, OTHER RELATED				
Almond	24.71	11	303.50	A
Grape, Wine	0.22	1	5.00	A
N-Grnhs Transplants	< 0.01	1	0.15	A
N-Outdr Transplants	11.32	18	209.54	A
Prune	14.99	15	267.50	A
Chemical Total	51.23	46		
CARBARYL				
Almond	80.22	1	20.00	A
Grape, Wine	10.02	1	5.00	A
Olive	855.62	3	219.00	A
Orange	40.11	1	8.00	A
Chemical Total	985.98	6		
CARFENTRAZONE-ETHYL				
Almond	22.69	9	1,018.77	A
Forage Hay/Silage	2.09	5	143.00	A
Landscape Maintenance	0.07			
Oat	3.68	9	238.00	A
Oat (Forage - Fodder)	0.51	1	35.00	A
Olive	1.84	3	234.00	A
Pastureland	0.69	2	48.00	A
Prune	4.91	13	291.28	A
Triticale	1.72	4	140.00	A
Uncultivated Ag	0.59	1	32.00	A
Walnut	6.90	10	300.00	A
Wheat	0.22	1	15.00	A
Wheat (Forage - Fodder)	0.15	1	10.00	A
Chemical Total	46.07	59		
CASTOR OIL ETHOXYLATE				
Almond	24.88	5	112.28	A
Pistachio	27.89	4	94.50	A
Prune	2.66	1	36.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rice	21.31	2	90.00	A
Walnut	15.57	7	81.67	A
Chemical Total	92.31	19		
CHLORANTRANILIPROLE				
Almond	462.01	106	5,711.08	A
Landscape Maintenance	< 0.01			
Pistachio	0.98	1	10.00	A
Prune	1.64	3	25.00	A
Sunflower	11.56	5	187.00	A
Walnut	257.43	49	2,928.39	A
Chemical Total	733.62	164		
CHLORFENAPYR				
Structural Pest Control	2.66			
Chemical Total	2.66			
CHLOROPICRIN				
Commodity Fumigation	1,428.57			
N-Grnhs Transplants	2.16	1	656.00	S
N-Outdr Transplants	28.21	1	0.24	A
	11.04	3	3,344.00	S
Total Pounds On This Commodity	39.24			
Soil Fumigation/Preplant	23,944.41	13	133.44	A
	0.05	1	16.00	S
Total Pounds On This Commodity	23,944.47			
Structural Pest Control	39.60			
Chemical Total	25,454.04	19		
CHLOROTHALONIL				
Almond	4,024.90	29	1,477.90	A
Landscape Maintenance	51.46			
N-Grnhs Transplants	1.62	4	2.04	A
	0.72	1	1,000.00	S
Total Pounds On This Commodity	2.34			
N-Outdr Transplants	0.57	3	3.00	A
Prune	3,505.94	42	1,272.10	A
Chemical Total	7,585.21	79		
CHLORPYRIFOS				
Alfalfa	190.12	13	354.20	A
Almond	1,437.29	23	822.10	A
Cotton	51.44	4	219.00	A
Orange	59.99	2	16.00	A
Pecan	407.75	2	210.00	A
Walnut	7,124.29	92	3,760.38	A
Chemical Total	9,270.87	136		
CHLORSULFURON				
Forage Hay/Silage	0.23	1	15.00	A
Landscape Maintenance	6.44			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Oat	0.31	1	33.00	A
Rights Of Way	17.43			
Sunflower	0.23	1	15.00	A
Wheat	0.15	1	10.00	A
Chemical Total	24.82	4		
CHOLECALCIFEROL				
Commodity Fumigation	0.01			
Structural Pest Control	< 0.01			
Walnut	0.01		154.00	U
Chemical Total	0.03			
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1				
Almond	163.20	4	204.00	A
Chemical Total	163.20	4		
CITRIC ACID				
Alfalfa	0.52	2	37.00	A
Almond	29.44	65	4,248.72	A
Bean, Unspecified	4.30	2	56.00	A
Forage Hay/Silage	0.36	1	65.00	A
Oat	0.29	1	53.00	A
Olive	0.47	4	50.91	A
Pecan	26.77	1	105.00	A
Pistachio	8.51	7	584.50	A
Prune	19.46	38	1,195.82	A
Rights Of Way	11.51			
Safflower	0.74	1	67.00	A
Sudangrass	6.04	1	133.00	A
Triticale	0.66	2	80.00	A
Uncultivated Ag	20.98	12	893.00	A
Uncultivated Non-Ag	3.72	3	115.00	A
Walnut	610.73	329	11,108.82	A
Wheat	0.20	4	37.00	A
Wheat (Forage - Fodder)	0.05	1	10.00	A
Chemical Total	744.75	474		
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL				
N-Outdr Transplants	0.18	3	3.00	A
Chemical Total	0.18	3		
CLETHODIM				
Alfalfa	30.05	4	129.00	A
Almond	79.98	24	809.60	A
Cotton	2.06	1	17.00	A
Landscape Maintenance	6.30			
Olive	4.24	2	34.00	A
Pecan	0.45	1	3.33	A
Pistachio	10.45	3	79.17	A
Prune	62.79	20	471.95	A
Public Health	0.95			
Rights Of Way	32.91			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Commodity	33.30	0.40	1	2.00 A
Uncultivated Ag		12.22	6	92.70 A
Walnut		94.98	40	674.42 A
Wheat		6.90	1	52.00 A
Chemical Total		344.66	103	
CLOFENTEZINE				
Almond		3.03	3	32.00 A
Walnut		15.33	2	155.00 A
Chemical Total		18.36	5	
CLOPYRALID, MONOETHANOLAMINE SALT				
Rights Of Way		2.14		
Chemical Total		2.14		
CLOTHIANIDIN				
Structural Pest Control		< 0.01		
Walnut		6.68	7	108.75 A
Chemical Total		6.68	7	
COCONUT DIETHANOLAMIDE				
Almond		52.26	8	350.00 A
Olive		4.66	1	22.00 A
Prune		31.14	2	179.10 A
Walnut		196.23	21	947.30 A
Chemical Total		284.30	32	
CODLING MOTH GRANULOSIS VIRUS				
Apple		< 0.01	3	7.50 A
Chemical Total		< 0.01	3	
COPPER ETHANOLAMINE COMPLEXES, MIXED				
Industrial Processing Water		50.46		18.00 A
Landscape Maintenance		28.03		
Water (Industrial)		231.83		47.75 A
Water Area		5.61	1	1.50 A
Chemical Total		315.93	1	
COPPER HYDROXIDE				
Almond		909.68	8	370.50 A
N-Outdr Transplants		13.09	3	60.93 A
Olive		13,152.86	99	6,562.60 A
Prune		705.76	12	323.20 A
Rights Of Way		0.37		
Stone Fruit		13.83	1	6.00 A
Walnut		194,587.68	1,705	45,569.86 A
Chemical Total		209,383.28	1,828	
COPPER NAPHTHENATE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	3.76			
Chemical Total	3.76			
COPPER OXIDE (OUS)				
Orange	134.24	2	16.00	A
Walnut	154.04	4	27.00	A
Chemical Total	288.28	6		
COPPER OXYCHLORIDE				
N-Outdr Transplants	14.51	3	60.93	A
Olive	22.87	1	24.00	A
Walnut	1,358.93	44	1,426.50	A
Chemical Total	1,396.31	48		
COPPER SULFATE (BASIC)				
Walnut	213.30	3	40.00	A
Chemical Total	213.30	3		
COPPER SULFATE (PENTAHYDRATE)				
Rice	1,168.20	2	100.00	A
Rice, Wild	1,985.94	2	170.00	A
Rights Of Way	99.00			
Water Area	99.00		10.00	A
Chemical Total	3,352.14	4		
CORN PRODUCT, HYDROLYZED				
Cherry	0.01	1	1.00	A
Uncultivated Non-Ag	15.81	1	10.00	A
Walnut	10,200.22	537	7,834.88	A
Chemical Total	10,216.04	539		
CORN STEEP LIQUOR				
Walnut	13,849.87	48	2,054.24	A
Chemical Total	13,849.87	48		
CYFLUMETOFEN				
Almond	107.01	12	585.59	A
Walnut	449.64	55	2,487.99	A
Chemical Total	556.65	67		
CYFLUTHRIN				
Structural Pest Control	2.06			
Chemical Total	2.06			
BETA-CYFLUTHRIN				
Prune	0.19	2	8.50	A
Structural Pest Control	2.44			
Walnut	18.44	18	830.64	A
Chemical Total	21.07	20		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CYPERMETHRIN				
Structural Pest Control	21.32			
Chemical Total	21.32			
(S)-CYPERMETHRIN				
Safflower	11.62	3	233.50	A
Structural Pest Control	< 0.01			
Chemical Total	11.62	3		
CYPRODINIL				
Almond	555.89	35	1,788.60	A
Grape	2.81	1	6.00	A
N-Grnhs Transplants	3.54	3	10.80	A
N-Outdr Transplants	45.68	14	141.36	A
Pistachio	5.63	2	20.00	A
Prune	353.02	46	1,569.40	A
Chemical Total	966.58	101		
2,4-D, DIMETHYLAMINE SALT				
Almond	1,902.28	41	2,275.45	A
Forage Hay/Silage	253.45	8	335.20	A
Grain	181.56	5	94.87	A
Landscape Maintenance	10.39			
Oat	291.78	13	481.40	A
Pastureland	253.29	12	257.00	A
Prune	982.05	47	691.70	A
Rights Of Way	53.80			
	5.63	1	10.00	A
Total Pounds On This Commodity	59.42			
Uncultivated Ag	16.88	1	21.00	A
Uncultivated Non-Ag	19.18	1	12.50	A
Walnut	1,833.26	46	1,818.10	A
Wheat	42.44	1	49.00	A
Chemical Total	5,845.98	176		
2,4-D, 2-ETHYLHEXYL ESTER				
Forest, Timberland	1,080.29	13	468.10	A
Landscape Maintenance	1.37			
Chemical Total	1,081.66	13		
4-(2,4-DB), DIMETHYLAMINE SALT				
Alfalfa	29.26	1	50.00	A
Chemical Total	29.26	1		
DDVP				
Commodity Fumigation	24.46			
Fumigation, Other	160.11			
Walnut	5.29		1,976.00	K
Chemical Total	189.86			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DDVP, OTHER RELATED				
Commodity Fumigation	1.80			
Fumigation, Other	5.62			
Walnut	0.14		1,976.00	K
Chemical Total	7.55			
DELTA METHRIN				
Public Health	0.18			
Structural Pest Control	113.97			
Chemical Total	114.15			
DIATOMACEOUS EARTH				
Structural Pest Control	1.15			
Chemical Total	1.15			
DIAZINON				
Prune	134.47	2	102.50	A
Chemical Total	134.47	2		
DICAMBA				
Landscape Maintenance	0.09			
Chemical Total	0.09			
DICAMBA, DIMETHYLAMINE SALT				
Barley	36.66	1	250.00	A
Grain	2.85	1	25.94	A
Landscape Maintenance	0.02			
Chemical Total	39.52	2		
DICAMBA, SODIUM SALT				
Corn (Forage - Fodder)	4.95	1	30.00	A
Chemical Total	4.95	1		
1,3-DICHLOROPROPENE				
Prune	23,574.58	2	70.60	A
Soil Fumigation/Preplant	25,043.82	1	75.00	A
Walnut	24,175.64	5	72.40	A
Chemical Total	72,794.04	8		
DIETHANOLAMINE				
Almond	2.02	5	112.28	A
Pistachio	2.26	4	94.50	A
Prune	0.22	1	36.00	A
Rice	1.73	2	90.00	A
Walnut	1.26	7	81.67	A
Chemical Total	7.48	19		
DIETHYLENE GLYCOL				
Alfalfa	1.69	6	84.00	A
Almond	9,126.70	101	6,525.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Barley	8.00	2	800.00	A
Forage Hay/Silage	12.50	6	254.00	A
Forest, Timberland	19.81	1	165.00	A
Landscape Maintenance	8.61			
Oat	3.47	6	154.00	A
Pastureland	1.89	8	114.00	A
Prune	113.84	19	468.00	A
Rights Of Way	31.66			
	0.20	1	10.00	A
Total Pounds On This Commodity	31.86			
Walnut	180.66	28	900.50	A
Wheat	0.40	1	15.00	A
Chemical Total	9,509.42	179		
DIFENOCONAZOLE				
Almond	255.58	49	2,335.18	A
Prune	5.03	1	44.00	A
Walnut	105.26	30	935.00	A
Chemical Total	365.86	80		
DIFETHIALONE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIFLUBENZURON				
Prune	2.50	2	59.00	A
Chemical Total	2.50	2		
DIFLUFENZOPYR, SODIUM SALT				
Corn (Forage - Fodder)	1.92	1	30.00	A
Chemical Total	1.92	1		
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID				
Barley	189.05	2	800.00	A
Forage Hay/Silage	39.02	10	233.40	A
Oat	27.93	10	192.00	A
Rangeland	7.56	1	40.00	A
Sudangrass	202.66	3	292.00	A
Sunflower	1.89	1	15.00	A
Uncultivated Ag	227.57	5	637.00	A
Wheat	87.34	22	462.00	A
Chemical Total	783.03	54		
DIMETHOATE				
Safflower	116.32	3	235.00	A
Chemical Total	116.32	3		
DIMETHYL ALKYL TERTIARY AMINES				
Almond	8.47	22	884.05	A
Oat	0.19	2	40.00	A
Pistachio	1.11	9	178.17	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Prune	2.27	17	227.60	A
Rangeland	0.25	1	40.00	A
Rights Of Way	0.53			
Walnut	3.33	28	431.58	A
Wheat	0.47	1	49.00	A
Chemical Total	16.60	80		
DIMETHYLPOLYSILOXANE				
Alfalfa	0.10	13	196.20	A
Almond	93.42	310	16,031.70	A
Barley	0.40	2	800.00	A
Bean, Unspecified	0.07	3	123.00	A
Corn (Forage - Fodder)	0.05	2	192.00	A
Forage Hay/Silage	8.31	6	254.00	A
Forest, Timberland	0.17	1	165.00	A
Grape	0.02	16	58.33	A
Grape, Wine	< 0.01	3	24.00	A
Landscape Maintenance	< 0.01			
Oat	0.49	7	164.00	A
Olive	0.53	2	11.60	A
Pastureland	0.23	8	114.00	A
Peach	< 0.01	1	6.00	A
Pistachio	0.05	4	59.17	A
Prune	10.34	85	2,098.42	A
Rights Of Way	0.69			
Total Pounds On This Commodity	0.70	< 0.01	10.00	A
Sunflower	0.43	2	37.50	A
Walnut	168.38	528	15,266.82	A
Wheat	0.02	1	15.00	A
Chemical Total	283.72	995		
DIMETHYL SILICONE FLUID EMULSION				
Almond	0.91	1	70.00	A
Pistachio	0.77	4	167.50	A
Uncultivated Non-Ag	0.41	1	31.50	A
Walnut	449.05	1,423	35,803.87	A
Chemical Total	451.14	1,429		
DINOTEFURAN				
Landscape Maintenance	< 0.01			
Structural Pest Control	4.43			
Chemical Total	4.43			
DIPHACINONE				
Almond	0.01	2	135.00	A
Landscape Maintenance	< 0.01			
Pistachio	< 0.01	3	90.00	U
Rangeland	< 0.01	21	204.00	A
Rights Of Way	0.01			
Total Pounds On This Commodity	0.02	11	110.00	A
Structural Pest Control	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Uncultivated Non-Ag Vertebrate Control	0.03 < 0.01	36	263.00	A
Walnut	0.04 < 0.01	47 3	2,423.00 90.00	A U
Total Pounds On This Commodity	0.04			
Chemical Total	0.11	123		
DIPROPYLENE GLYCOL METHYL ETHER				
Forage Hay/Silage	12.38	3	209.00	A
Oat	0.68	2	106.00	A
Pastureland	0.29	2	45.00	A
Chemical Total	13.35	7		
DIQUAT DIBROMIDE				
Industrial Processing Water	130.52		18.00	A
Landscape Maintenance Water (Industrial)	6.03 615.31		82.50	A
Chemical Total	751.86			
DISODIUM OCTABORATE TETRAHYDRATE				
Structural Pest Control	33.66			
Chemical Total	33.66			
DITHIOPYR				
Landscape Maintenance Rights Of Way	34.46 59.10			
Chemical Total	93.56			
DIURON				
Alfalfa	167.93	6	84.00	A
Grape, Wine	8.01	1	4.00	A
Landscape Maintenance	48.41			
Olive	91.36	8	56.38	A
Rights Of Way	620.26 144.14		24.00	A
Total Pounds On This Commodity	764.40			
Uncultivated Ag	59.26	5	14.80	A
Uncultivated Non-Ag	504.06	16	125.95	A
Walnut	298.39	11	122.75	A
Chemical Total	1,941.82	48		
E,E-8,10-DODECADIEN-1-OL				
Walnut	12.00	9	452.83	A
Chemical Total	12.00	9		
DODINE				
Almond	454.51	23	505.68	A
Chemical Total	454.51	23		
EMAMECTIN BENZOATE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	5.10	13	364.50	A
Chemical Total	5.10	13		
EMULSIFIABLE METHYLATED VEGETABLE OIL				
Olive	0.69	1	3.50	A
Prune	140.75	6	251.00	A
Walnut	11.43	4	10.60	A
Chemical Total	152.87	11		
ENDOTHALL, DIPOTASSIUM SALT				
Water (Industrial)	88.65		6.00	A
Chemical Total	88.65			
ESFENVALERATE				
Almond	178.94	53	2,681.30	A
Fumigation, Other	0.40			
Peach	0.42	2	10.00	A
Prune	95.59	70	2,181.60	A
Structural Pest Control	0.16			
Walnut	43.08	22	591.77	A
Chemical Total	318.58	147		
ETHALFLURALIN				
Bean, Unspecified	59.82	1	35.28	A
Sunflower	63.58	2	50.00	A
Chemical Total	123.40	3		
ETHEPHON				
Landscape Maintenance	7.02			
Walnut	7,366.97	157	8,463.20	A
Chemical Total	7,373.99	157		
ETOFENPROX				
Structural Pest Control	0.54			
Chemical Total	0.54			
ETHYLENE GLYCOL				
Landscape Maintenance	0.91			
Rights Of Way	4.84			
Uncultivated Non-Ag	1.81		1.00	A
Chemical Total	7.56			
ETOXAZOLE				
Almond	144.21	21	1,220.00	A
Corn (Forage - Fodder)	5.40	2	60.00	A
N-Outdr Transplants	2.03	2	15.00	A
Prune	22.57	3	209.00	A
Walnut	44.93	11	385.00	A
Chemical Total	219.13	39		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FATTY ACIDS, METHYL ESTERS				
Almond	1,810.01	19	1,749.50	A
Chemical Total	1,810.01	19		
FATTY ACIDS, MIXED				
Almond	1.01	4	36.00	A
Landscape Maintenance	0.31			
Olive	0.77	2	11.80	A
Pastureland	2.89	6	69.00	A
Rights Of Way	50.08			
Chemical Total	55.05	12		
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS				
Almond	1.60	1	12.00	A
Prune	47.87	1	45.00	A
Walnut	1,009.62	28	1,374.28	A
Chemical Total	1,059.09	30		
FATTY ACIDS DERIVED FROM TALLOW				
Alfalfa	0.96	1	16.00	A
Almond	82.37	26	1,860.42	A
Forage Hay/Silage	3.08	4	151.00	A
N-Outdr Transplants	101.79	45	535.59	A
Oat	2.66	4	166.00	A
Oat (Forage - Fodder)	0.37	1	12.00	A
Pastureland	0.24	2	86.00	A
Pistachio	0.29	1	150.00	A
Prune	42.25	13	606.50	A
Rights Of Way	2.08			
Triticale	6.59	6	200.00	A
Walnut	67.82	49	1,799.05	A
Wheat	1.14	4	37.00	A
Wheat (Forage - Fodder)	0.31	1	10.00	A
Chemical Total	311.95	157		
FENHEXAMID				
N-Grnhs Transplants	1.75	1	3.50	A
Chemical Total	1.75	1		
FENPROPATHRIN				
Olive	167.53	26	474.00	A
Walnut	25.33	5	112.00	A
Chemical Total	192.86	31		
FENPYROXIMATE				
Almond	1.85	2	18.00	A
Peach	1.29	2	12.00	A
Prune	13.65	3	127.50	A
Walnut	353.56	70	2,995.87	A
Chemical Total	370.35	77		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FIPRONIL				
Rights Of Way	0.01			
Structural Pest Control	52.40			
Chemical Total	52.41			
FLAZASULFURON				
Pistachio	0.89	2	13.20	A
Walnut	0.04	1	5.00	A
Chemical Total	0.94	3		
FLONICAMID				
Prune	3.75	4	52.00	A
Chemical Total	3.75	4		
FLUAZIFOP-P-BUTYL				
Grape, Wine	2.51	1	13.50	A
Orange	1.12	1	3.00	A
Prune	28.90	15	191.67	A
Rights Of Way	0.13			
Chemical Total	32.66	17		
FLUBENDIAMIDE				
Almond	124.48	21	1,006.10	A
Prune	1.09	1	8.75	A
Walnut	33.10	5	265.00	A
Chemical Total	158.67	27		
FLUDIOXONIL				
Landscape Maintenance	2.08			
N-Grnhs Transplants	2.36	3	10.80	A
N-Outdr Transplants	30.45	14	141.36	A
Chemical Total	34.89	17		
FLUMIOXAZIN				
Almond	160.13	15	759.65	A
Landscape Maintenance	21.72			
Pistachio	9.95	2	26.00	A
Prune	91.53	13	322.77	A
Rights Of Way	18.23			
Structural Pest Control	0.04			
Uncultivated Non-Ag	0.10		0.25	A
Walnut	174.57	41	730.10	A
Chemical Total	476.26	71		
FLUOPYRAM				
Almond	492.22	101	6,325.85	A
Pistachio	5.69	3	38.00	A
Prune	4.70	1	45.00	A
Walnut	69.42	13	653.00	A
Chemical Total	572.03	118		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FLUROXYPYR, 1-METHYLHEPTYL ESTER				
Landscape Maintenance	1.63			
Chemical Total	1.63			
FLUTOLANIL				
Landscape Maintenance	4.20			
Chemical Total	4.20			
FLUXAPYROXAD				
Almond	356.78	56	3,975.17	A
Pistachio	1.05	1	10.00	A
Walnut	53.61	13	501.68	A
Chemical Total	411.44	70		
FOSETYL-AL				
N-Grnhs Transplants	22.00	1	5.50	A
Chemical Total	22.00	1		
GAMMA-CYHALOTHRIN				
Alfalfa	1.10	3	125.00	A
Structural Pest Control	< 0.01			
Chemical Total	1.10	3		
GLUFOSINATE-AMMONIUM				
Almond	2,986.99	79	3,822.15	A
Corn (Forage - Fodder)	5.94	1	47.50	A
Cotton	118.48	4	219.00	A
Olive	597.43	26	545.00	A
Pecan	7.98	1	3.33	A
Pistachio	69.37	4	67.00	A
Prune	522.76	35	586.44	A
Rights Of Way	48.57	15	51.54	A
	26.82			
Total Pounds On This Commodity	75.39			
Sudangrass	38.80	1	133.00	A
Uncultivated Ag	173.75	4	508.00	A
Uncultivated Non-Ag	14.99	13	13.00	A
Walnut	3,774.18	295	3,959.01	A
Wheat	12.93	1	11.00	A
Chemical Total	8,398.99	479		
GLYCEROL				
Almond	6.22	39	3,359.32	A
Landscape Maintenance	55.26			
Olive	0.12	2	40.00	A
Pistachio	1.87	4	480.00	A
Prune	34.96	25	822.51	A
Rights Of Way	23.53			
Uncultivated Ag	0.25	4	63.00	A
Walnut	27.63	49	3,290.01	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	149.84	123		
GLYPHOSATE, DIMETHYLAMINE SALT				
Forest, Timberland	4,006.79	46	2,316.11	A
Landscape Maintenance	233.43			
Rights Of Way	165.14			
Chemical Total	4,405.36	46		
GLYPHOSATE, ISOPROPYLAMINE SALT				
Alfalfa	1,014.76	24	625.80	A
Almond	19,211.02	260	12,389.08	A
Corn (Forage - Fodder)	116.06	2	87.50	A
Fig	74.26	7	29.50	A
Forage Hay/Silage	9.00	1	9.00	A
Forest, Timberland	2,020.90	41	1,359.85	A
Grape, Wine	15.25	2	22.50	A
Industrial Processing Water	1.34		1.00	A
Landscape Maintenance	882.64			
Olive	4,554.34	108	3,482.56	A
Orange	6.00	1	3.00	A
Pastureland	57.91	8	108.50	A
Peach	0.25	1	0.25	A
Pecan	89.81	9	133.00	A
Persimmon	1.25	2	4.00	A
Pistachio	271.49	8	155.00	A
Prune	4,771.84	190	3,083.87	A
Public Health	1.25			
Regulatory Pest Control	1,513.54			
Rights Of Way	3,278.89			
	2,300.66	27	462.65	A
Total Pounds On This Commodity	5,579.54			
Safflower	168.34	1	67.00	A
Structural Pest Control	9.88			
Uncultivated Ag	774.78	31	545.50	A
Uncultivated Non-Ag	1,781.70	136	1,271.00	A
Walnut	31,012.29	996	19,127.29	A
Wheat	104.78	1	52.00	A
Chemical Total	74,044.23	1,856		
GLYPHOSATE, MONOAMMONIUM SALT				
Uncultivated Ag	32.51	6	341.00	A
Walnut	8.88	4	101.79	A
Chemical Total	41.39	10		
GLYPHOSATE, POTASSIUM SALT				
Alfalfa	141.30	4	80.00	A
Almond	8,884.19	98	4,010.42	A
Blueberry	0.69	1	4.90	A
Corn (Forage - Fodder)	212.45	5	154.00	A
Cotton	1,100.56	8	438.00	A
Grape	23.62	5	16.83	A
Grape, Wine	36.04	4	30.50	A
Olive	690.79	35	513.41	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pecan	31.03	1	15.00	A
Pistachio	1,803.03	7	847.00	A
Prune	3,234.37	85	1,865.03	A
Rights Of Way	1,394.77			
	107.58	3	54.00	A
Total Pounds On This Commodity	1,502.35			
Safflower	125.08	1	67.00	A
Structural Pest Control	10.60			
Sudangrass	182.05	1	133.00	A
Sunflower	509.74	1	112.00	A
Uncultivated Ag	823.37	5	556.00	A
Uncultivated Non-Ag	344.80	6	200.00	A
Walnut	18,773.74	238	10,105.39	A
Chemical Total	38,429.80	508		
HALOSULFURON-METHYL				
Landscape Maintenance	0.04			
Chemical Total	0.04			
HEPTAMETHYLTRISILOXANE ETHOXYLATED				
Prune	1.54	1	50.00	A
Walnut	2.29	3	83.80	A
Chemical Total	3.82	4		
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED				
Almond	425.31	30	2,659.80	A
Peach	0.03	1	0.25	A
Pistachio	30.59	2	180.00	A
Prune	27.02	10	144.56	A
Rights Of Way	14.40			
Uncultivated Non-Ag	10.12	1	90.00	A
Walnut	316.94	47	1,554.97	A
Chemical Total	824.41	91		
HEXAZINONE				
Alfalfa	15.78	2	31.00	A
Forest, Timberland	721.43	21	671.98	A
Chemical Total	737.21	23		
HEXYTHIAZOX				
Almond	70.36	12	397.50	A
Bean, Unspecified	15.72	3	123.00	A
N-Grnhs Transplants	0.41	3	1.38	A
Walnut	410.86	52	2,417.63	A
Chemical Total	497.36	70		
HYDRAMETHYLNON				
Structural Pest Control	0.16			
Chemical Total	0.16			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HYDROGEN PEROXIDE				
Grape, Wine	29.88	4	60.00	A
N-Grnhs Transplants	2.16	4	2.06	A
Chemical Total	32.04	8		
HYDROPRENE				
Structural Pest Control	3.30			
Chemical Total	3.30			
HYDROTREATED PARAFFINIC SOLVENT				
Alfalfa	39.98	2	33.00	A
Almond	42.94	2	30.00	A
Prune	105.84	2	61.67	A
Rights Of Way	3.85			
Uncultivated Ag	40.13	1	21.70	A
Walnut	92.32	6	56.72	A
Chemical Total	325.07	13		
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE				
Almond	1,800.24	184	9,353.88	A
Olive	539.16	38	1,992.00	A
Pistachio	2.43	1	10.00	A
Prune	233.67	37	1,160.30	A
Rights Of Way	4.00			
Uncultivated Non-Ag	7.66	1	31.50	A
Walnut	3,492.44	389	14,710.39	A
Chemical Total	6,079.61	650		
IMAZAMOX, AMMONIUM SALT				
Alfalfa	2.52	1	50.00	A
Chemical Total	2.52	1		
IMAZAPYR, ISOPROPYLAMINE SALT				
Forest, Timberland	639.90	46	1,054.04	A
Landscape Maintenance	0.83			
Rights Of Way	117.30			
Chemical Total	758.03	46		
IMIDACLOPRID				
Cotton	6.84	4	219.00	A
Grape	0.73	4	17.00	A
Grape, Wine	0.12	1	7.50	A
Landscape Maintenance	1.34			
N-Outdr Transplants	1.03	1	9.50	A
Prune	25.11	10	272.50	A
Rights Of Way	1.10			
Structural Pest Control	48.00			
Walnut	66.81	30	1,526.06	A
Chemical Total	151.07	50		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
INDAZIFLAM				
Almond	146.15	101	3,569.85	A
Grape	0.55	1	6.00	A
Landscape Maintenance	0.90			
Olive	59.58	32	1,055.98	A
Peach	0.02	1	0.25	A
Pecan	1.95	2	43.33	A
Pistachio	5.96	3	116.00	A
Prune	36.27	45	918.02	A
Regulatory Pest Control	38.27			
Rights Of Way	28.91			
Uncultivated Non-Ag	0.05		0.45	A
Walnut	266.11	201	5,839.76	A
Chemical Total	584.70	386		
INDOXACARB				
Alfalfa	2.35	1	30.00	A
Landscape Maintenance	0.68			
Structural Pest Control	19.01			
Chemical Total	22.04	1		
IPRODIONE				
Almond	202.47	7	411.00	A
Landscape Maintenance	10.00			
N-Grnhs Transplants	3.56	1	3.80	A
N-Outdr Transplants	55.27	3	55.90	A
Chemical Total	271.30	11		
IRON PHOSPHATE				
Structural Pest Control	0.15			
Chemical Total	0.15			
ISOPROPYL ALCOHOL				
Almond	1,561.00	125	7,656.50	A
Forest, Timberland	3.14	1	165.00	A
Landscape Maintenance	0.56			
Oat	0.42	2	40.00	A
Olive	0.60	1	11.00	A
Pecan	1.02	1	6.67	A
Prune	28.67	22	557.40	A
Rights Of Way	0.88			
Uncultivated Non-Ag	0.33		1.00	A
Walnut	130.61	58	2,690.49	A
Chemical Total	1,727.23	210		
ISOPROPYLAMINE DODECYLBENZENE SULFONATE				
Almond	15.11	11	495.50	A
Landscape Maintenance	0.15			
Prune	13.34	24	814.50	A
Rights Of Way	0.06			
Walnut	3.30	6	539.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	31.95	41		
ISOXABEN				
Almond	7.43	1	10.00	A
Landscape Maintenance	0.79			
Rights Of Way	82.55			
Chemical Total	90.77	1		
KAOLIN				
Prune	2,850.00	3	120.00	A
Walnut	32,955.50	56	1,061.47	A
Chemical Total	35,805.50	59		
KEROSENE				
Almond	13.62	15	754.30	A
Oat	0.33	2	40.00	A
Prune	2.58	8	96.09	A
Rights Of Way	0.94			
Walnut	0.18	1	14.29	A
Wheat	0.84	1	49.00	A
Chemical Total	18.48	27		
KRESOXIM-METHYL				
Grape	1.19	3	10.00	A
Grape, Wine	1.00	1	8.00	A
Chemical Total	2.19	4		
LAMBDA-CYHALOTHRIN				
Alfalfa	8.89	13	345.50	A
Almond	5.10	6	127.98	A
Landscape Maintenance	0.10			
Pecan	4.07	1	105.00	A
Pistachio	4.53	8	158.50	A
Prune	13.59	5	158.00	A
Rights Of Way	6.24			
Structural Pest Control	1.75			
Walnut	46.25	23	1,216.25	A
Chemical Total	90.52	56		
LAURIC ACID				
Almond	10.45	8	350.00	A
Olive	0.93	1	22.00	A
Prune	6.23	2	179.10	A
Walnut	39.25	21	947.30	A
Chemical Total	56.86	32		
LECITHIN				
Almond	2,604.41	164	7,064.60	A
Forage Hay/Silage	107.28	3	209.00	A
Forest, Timberland	469.05	37	634.00	A
Industrial Processing Water	4.07		18.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Oat	5.88	2	106.00	A
Pastureland	2.50	2	45.00	A
Pecan	54.30	1	110.00	A
Prune	29.84	13	242.00	A
Rights Of Way	4.41			
Walnut	1,105.92	61	2,596.00	A
Water (Industrial)	37.64		86.50	A
Chemical Total	4,425.29	283		
LIME-SULFUR				
Grape, Wine	680.47	4	47.00	A
Chemical Total	680.47	4		
LIMONENE				
Almond	261.97	7	371.00	A
Prune	35.31	1	27.00	A
Chemical Total	297.27	8		
MAGNESIUM PHOSPHIDE				
Commodity Fumigation	54.88			
Chemical Total	54.88			
MALATHION				
Landscape Maintenance	0.28			
N-Grnhs Transplants	12.91	12	11.04	A
N-Outdr Transplants	85.42	8	45.36	A
Structural Pest Control	3.29			
Uncultivated Ag	2.30	5	0.97	A
Chemical Total	104.21	25		
MANCOZEB				
Almond	180.00	1	40.00	A
Grape	5.19	2	7.00	A
Walnut	78,953.63	1,661	43,958.36	A
Chemical Total	79,138.81	1,664		
MCPA, DIMETHYLAMINE SALT				
Barley	1.64	1	3.00	A
Forage Hay/Silage	203.31	13	432.20	A
Grain	21.54	1	25.94	A
Oat	440.63	24	573.00	A
Oat (Forage - Fodder)	6.64	1	8.00	A
Pastureland	51.02	1	83.00	A
Rangeland	16.61	1	40.00	A
Sunflower	12.46	1	15.00	A
Triticale	1.64	1	3.00	A
Uncultivated Ag	8.31	1	20.00	A
Wheat	514.11	29	679.00	A
Wheat (Forage - Fodder)	279.73	10	426.00	A
Chemical Total	1,557.63	84		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MECOPROP-P				
Landscape Maintenance	0.35			
Chemical Total	0.35			
MEFENOXAM				
Almond	2.00	1	12.00	A
N-Grnhs Transplants	0.14	7	10,000.00	S
	0.05	1	0.06	A
Total Pounds On This Commodity	0.19			
N-Outdr Transplants	0.28	3	3.00	A
	0.02	1	1,000.00	S
Total Pounds On This Commodity	0.30			
Walnut	67.58	3	43.71	A
Chemical Total	70.06	16		
MEFENOXAM, OTHER RELATED				
N-Grnhs Transplants	< 0.01	7	10,000.00	S
	< 0.01	1	0.06	A
Total Pounds On This Commodity	< 0.01			
N-Outdr Transplants	< 0.01	1	1,000.00	S
Chemical Total	< 0.01	9		
MEFLUIDIDE, DIETHANOLAMINE SALT				
Rights Of Way	0.14			
Chemical Total	0.14			
MESOTRIONE				
Almond	15.36	1	82.00	A
Peach	0.05	1	0.25	A
Prune	4.00	2	21.50	A
Chemical Total	19.40	4		
METAFLUMIZONE				
Almond	1.41	30	1,777.50	A
Chemical Total	1.41	30		
METALDEHYDE				
Structural Pest Control	0.18			
Chemical Total	0.18			
METAM-SODIUM				
Rights Of Way	3.17			
Chemical Total	3.17			
METCONAZOLE				
Almond	723.02	155	6,860.88	A
Landscape Maintenance	1.16			
Pistachio	13.03	5	124.00	A
Prune	26.58	17	250.50	A
Walnut	69.68	23	637.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	833.47	200		
METHOPRENE				
Public Health	21.56			
Structural Pest Control	< 0.01			
Chemical Total	21.57			
S-METHOPRENE				
Public Health	0.21			
Structural Pest Control	0.02			
Chemical Total	0.23			
METHOXYFENOZIDE				
Almond	1,027.70	63	3,851.60	A
Walnut	344.01	61	1,222.00	A
Chemical Total	1,371.71	124		
METHYL ANTHRANILATE				
Stone Fruit	1.77	1	5.50	A
Structural Pest Control	3.21			
Chemical Total	4.98	1		
METHYLATED FATTY ACIDS FROM CANOLA OIL				
Almond	135.28	1	75.00	A
Walnut	36.08	1	10.00	A
Chemical Total	171.36	2		
METHYLATED SOYBEAN OIL				
Alfalfa	43.97	2	116.00	A
Almond	12,134.84	389	16,456.62	A
Apricot	0.28	1	1.00	A
Bean, Unspecified	89.18	2	56.00	A
Corn (Forage - Fodder)	53.75	3	107.50	A
Cotton	34.64	1	17.00	A
Forest, Timberland	5,659.77	59	3,253.50	A
Industrial Processing Water	2.03		18.00	A
Oat	6.40	2	40.00	A
Olive	1,036.11	33	852.91	A
Orange	2.43	1	8.00	A
Pastureland	41.25	3	131.00	A
Peach	11.57	9	40.25	A
Pecan	127.63	3	153.33	A
Pistachio	663.08	21	815.67	A
Prune	1,230.69	104	2,220.33	A
Rangeland	8.70	1	40.00	A
Rice	14.40	2	90.00	A
Rights Of Way	248.40			
	8.37	3	32.00	A
Total Pounds On This Commodity	256.76			
Safflower	244.81	7	535.50	A
Sunflower	154.89	2	148.00	A
Uncultivated Ag	115.72	6	341.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Uncultivated Non-Ag	71.70	1	90.00	A
Walnut	10,750.01	464	12,665.03	A
Water (Industrial)	18.82		86.50	A
Wheat	33.50	2	60.00	A
Chemical Total	32,806.93	1,121		
METHYL BROMIDE				
Commodity Fumigation	26,317.28			
Fumigation, Other	1,610.00			
N-Grnhs Transplants	4.40	1	656.00	S
N-Outdr Transplants	57.62	1	0.24	A
	22.40	3	3,344.00	S
Total Pounds On This Commodity	80.02			
Soil Fumigation/Preplant	29,239.83	13	114.44	A
	0.11	1	16.00	S
Total Pounds On This Commodity	29,239.94			
Walnut	3,286.50		12,653.00	U
	1,215.00		421.00	K
Total Pounds On This Commodity	4,501.50			
Chemical Total	61,753.14	19		
METHYL SILICONE RESINS				
Almond	13.94	7	452.28	A
Pistachio	4.33	4	94.50	A
Prune	0.41	1	36.00	A
Rice	3.31	2	90.00	A
Walnut	6.26	10	280.67	A
Chemical Total	28.25	24		
S-METOLACHLOR				
Bean, Unspecified	153.15	3	80.35	A
Sunflower	225.77	3	162.00	A
Chemical Total	378.92	6		
MINERAL OIL				
Alfalfa	38.14	2	31.00	A
Almond	10,165.92	54	2,946.37	A
Apple	42.11	3	9.00	A
Landscape Maintenance	9.42			
Oat	1.83	5	110.00	A
Olive	1,702.44	16	1,383.00	A
Orange	56.56	2	16.00	A
Peach	140.74	2	10.00	A
Pistachio	170.51	2	225.00	A
Prune	4,382.56	46	1,283.16	A
Rights Of Way	443.06			
Stone Fruit	69.68	2	12.00	A
Uncultivated Ag	116.84	6	72.20	A
Uncultivated Non-Ag	2.74		2.50	A
Walnut	3,198.95	90	2,929.67	A
Wheat	118.89	2	99.50	A
Chemical Total	20,660.38	232		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MSMA				
Landscape Maintenance	0.32			
Chemical Total	0.32			
MUSCALURE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
MYCLOBUTANIL				
Grape, Wine	1.35	1	9.00	A
N-Outdr Transplants	22.56	15	182.81	A
Chemical Total	23.91	16		
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255				
Walnut	444.83	13	197.15	A
Chemical Total	444.83	13		
NAA, AMMONIUM SALT				
Landscape Maintenance	0.04			
Chemical Total	0.04			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED				
Almond	5.91	5	48.00	A
Olive	260.50	46	773.80	A
Pistachio	6.12	5	50.00	A
Prune	16.24	1	45.00	A
Walnut	914.82	130	4,273.24	A
Chemical Total	1,203.60	187		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	37.93	22	429.20	A
Almond	23,606.81	632	30,873.16	A
Apricot	0.05	1	1.00	A
Barley	40.79	2	800.00	A
Bean, Unspecified	44.95	5	179.00	A
Corn (Forage - Fodder)	32.41	5	299.50	A
Cotton	3.81	1	17.00	A
Forage Hay/Silage	100.22	10	405.00	A
Forest, Timberland	1,042.95	60	3,418.50	A
Grape	16.17	16	58.33	A
Grape, Wine	15.38	4	37.50	A
Landscape Maintenance	8.50			
N-Outdr Transplants	254.48	45	535.59	A
Oat	22.47	11	330.00	A
Oat (Forage - Fodder)	0.92	1	12.00	A
Olive	149.80	31	500.71	A
Orange	0.45	1	8.00	A
Pastureland	14.58	13	331.00	A
Peach	7.13	10	46.25	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pecan	20.71	2	116.67	A
Pistachio	75.67	12	602.17	A
Prune	1,249.51	162	4,036.78	A
Regulatory Pest Control	44.92			
Rights Of Way	159.69			
	2.55	4	42.00	A
Total Pounds On This Commodity	162.24			
Safflower	41.10	6	468.50	A
Sunflower	17.25	2	148.00	A
Triticale	16.47	6	200.00	A
Uncultivated Ag	7.92	4	148.20	A
Uncultivated Non-Ag	1.25	1	91.00	A
Walnut	5,185.13	729	20,303.50	A
Wheat	8.00	6	63.00	A
Wheat (Forage - Fodder)	0.77	1	10.00	A
Chemical Total	32,230.76	1,805		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), BRANCHED				
Almond	2.46	1	20.00	A
Olive	310.80	44	762.00	A
Pistachio	7.42	5	50.00	A
Prune	8.45	2	61.67	A
Rights Of Way	5.75			
Uncultivated Ag	3.21	1	21.70	A
Walnut	729.95	101	2,579.85	A
Chemical Total	1,068.04	154		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER				
Alfalfa	0.33	2	33.00	A
Almond	0.10	1	10.00	A
Pistachio	4.10	2	97.00	A
Regulatory Pest Control	6.34			
Rights Of Way	12.99			
Walnut	10.36	6	617.50	A
Chemical Total	34.22	11		
NOVIFLUMURON				
Structural Pest Control	0.12			
Chemical Total	0.12			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Commodity Fumigation	10.56			
Structural Pest Control	1.09			
Chemical Total	11.65			
ALPHA-OCTYLPHENYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Prune	4.31	1	27.00	A
Chemical Total	4.31	1		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLEIC ACID				
Almond	0.39	1	34.50	A
Walnut	223.11	15	817.92	A
Chemical Total	223.50	16		
OLEIC ACID, ETHYL ESTER				
Almond	105.76	5	71.00	A
Prune	2.30	1	15.00	A
Walnut	372.86	21	433.17	A
Chemical Total	480.92	27		
OLEIC ACID, METHYL ESTER				
Almond	2,236.05	59	3,524.00	A
Forest, Timberland	2,188.91	37	634.00	A
Landscape Maintenance	308.52			
Olive	349.01	23	397.00	A
Pistachio	7.29	1	10.00	A
Prune	394.44	18	524.45	A
Rights Of Way	32.83			
Uncultivated Non-Ag	22.97	1	31.50	A
Walnut	8,900.25	329	11,537.71	A
Chemical Total	14,440.25	468		
ORGANO/MODIFIED POLYSILOXANE				
Almond	0.12	5	222.42	A
Forage Hay/Silage	0.01	2	53.00	A
Oat	0.02	2	83.00	A
Pastureland	0.05	2	86.00	A
Pistachio	0.06	1	150.00	A
Rights Of Way	0.44			
Triticale	0.02	2	60.00	A
Walnut	0.66	21	978.05	A
Chemical Total	1.39	35		
ORYZALIN				
Almond	3,366.06	22	1,127.70	A
Grape, Wine	36.60	2	14.00	A
Landscape Maintenance	12.06			
Prune	112.33	6	30.00	A
Rights Of Way	9.75			
Uncultivated Ag	33.28	3	8.00	A
Uncultivated Non-Ag	229.64	5	55.20	A
Walnut	4,363.45	74	1,501.30	A
Chemical Total	8,163.17	112		
OXYFLUORFEN				
Almond	3,625.95	307	13,604.29	A
Forest, Timberland	1,455.01	23	1,010.79	A
Grape	4.69	2	10.00	A
Olive	363.24	47	2,113.67	A
Peach	0.12	1	0.25	A
Pecan	0.78	1	6.67	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pistachio	189.17	17	955.67	A
Prune	617.02	122	2,406.88	A
Rights Of Way	75.39			
	19.07	5	78.75	A
Total Pounds On This Commodity	94.46			
Uncultivated Ag	75.52	25	537.50	A
Uncultivated Non-Ag	59.39	32	392.10	A
Walnut	3,107.03	429	11,646.50	A
Wheat	103.81	3	110.50	A
Chemical Total	9,696.19	1,014		
OXYTETRACYCLINE, CALCIUM COMPLEX				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PARAQUAT DICHLORIDE				
Alfalfa	125.35	8	187.50	A
Almond	9,818.40	185	8,523.79	A
Grape, Wine	15.78	3	17.00	A
Olive	14.13	1	14.00	A
Pecan	9.21	1	6.67	A
Pistachio	261.83	6	276.17	A
Prune	1,760.56	61	1,480.63	A
Rights Of Way	2.07	1	1.60	A
Uncultivated Ag	8.36	1	8.00	A
Uncultivated Non-Ag	9.32	3	7.20	A
Walnut	5,489.72	202	5,335.87	A
Wheat	65.18	1	47.50	A
Chemical Total	17,579.92	473		
PENDIMETHALIN				
Alfalfa	234.85	2	116.00	A
Almond	4,123.03	49	2,179.43	A
Grape	1.89	1	4.00	A
Grape, Wine	25.57	1	13.50	A
Landscape Maintenance	87.09			
Pecan	82.08	2	43.33	A
Pistachio	257.54	5	113.00	A
Prune	1,441.90	31	479.12	A
Structural Pest Control	< 0.01			
Uncultivated Ag	151.72	8	90.00	A
Uncultivated Non-Ag	30.30	1	8.00	A
Walnut	5,620.76	74	2,368.03	A
Wheat	89.96	1	47.50	A
Chemical Total	12,146.70	175		
PENOX SULAM				
Almond	13.88	17	878.25	A
Forest, Timberland	30.68	23	1,010.79	A
Olive	0.08	1	5.00	A
Pistachio	1.65	1	150.00	A
Prune	0.21	1	9.00	A
Rights Of Way	0.21			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	27.12	24	1,516.22	A
Chemical Total	73.83	67		
PENTHIOPYRAD				
Almond	142.05	20	904.10	A
Pistachio	29.59	4	118.50	A
Walnut	31.06	3	119.43	A
Chemical Total	202.70	27		
PERMETHRIN				
Corn (Forage - Fodder)	17.16	3	115.00	A
Pistachio	13.94	2	67.00	A
Public Health	159.68			
Structural Pest Control	58.86			
Walnut	1,338.20	92	5,454.06	A
Chemical Total	1,587.84	97		
PEROXYACETIC ACID				
Grape, Wine	2.21	4	60.00	A
Chemical Total	2.21	4		
PETROLEUM DISTILLATES				
Commodity Fumigation	15.17			
Public Health	1,550.76			
Walnut	29.73	1	33.00	A
Chemical Total	1,595.66	1		
PETROLEUM DISTILLATES, AROMATIC				
Regulatory Pest Control	442.29			
Chemical Total	442.29			
PETROLEUM DISTILLATES, REFINED				
Almond	7,964.05	2	280.00	A
Apple	14.07	1	3.00	A
Grape, Wine	182.96	2	20.00	A
Chemical Total	8,161.08	5		
PETROLEUM OIL, PARAFFIN BASED				
Almond	698.86	11	495.50	A
Landscape Maintenance	23.66			
Prune	2,388.20	26	892.50	A
Rights Of Way	9.48			
Walnut	537.54	6	539.00	A
Chemical Total	3,657.75	43		
PETROLEUM OIL, UNCLASSIFIED				
Prune	1,206.88	4	84.00	A
Chemical Total	1,206.88	4		
PHENOTHRIN				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Public Health	0.53			
Structural Pest Control	0.06			
Chemical Total	0.59			
PHENYLETHYL PROPIONATE				
Structural Pest Control	0.17			
Chemical Total	0.17			
PHOSPHINE				
Commodity Fumigation	73.66			
Chemical Total	73.66			
PHOSPHORIC ACID				
Almond	60.30	67	4,336.12	A
Forage Hay/Silage	1.97	1	65.00	A
Oat	1.61	1	53.00	A
Olive	0.73	5	54.41	A
Pistachio	0.80	5	487.50	A
Prune	34.93	40	1,306.42	A
Rights Of Way	8.11			
Safflower	4.07	1	67.00	A
Sudangrass	6.46	1	133.00	A
Triticale	3.65	2	80.00	A
Uncultivated Ag	30.05	12	893.00	A
Uncultivated Non-Ag	11.54	2	100.00	A
Walnut	177.72	98	5,288.97	A
Wheat	1.12	4	37.00	A
Wheat (Forage - Fodder)	0.30	1	10.00	A
Chemical Total	343.35	240		
PINOXADEN				
Barley	56.38	3	1,050.00	A
Chemical Total	56.38	3		
PIPERONYL BUTOXIDE				
Commodity Fumigation	6.33			
Fumigation, Other	0.50			
Public Health	261.80			
Structural Pest Control	4.61			
Chemical Total	273.25			
PIPERONYL BUTOXIDE, OTHER RELATED				
Public Health	25.68			
Structural Pest Control	0.44			
Chemical Total	26.12			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE				
Almond	1.63	5	110.00	A
Forage Hay/Silage	0.57	4	168.00	A
Pistachio	1.65	4	480.00	A
Regulatory Pest Control	6.74			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	0.29			
Walnut	7.08	18	1,990.17	A
Chemical Total	17.95	31		
POLYACRYLAMIDE POLYMER				
Almond	0.24	2	27.28	A
Prune	3.37	8	371.18	A
Rights Of Way	0.91			
Walnut	1.82	1	180.00	A
Chemical Total	6.33	11		
POLYACRYLIC POLYMER				
Almond	4.78	25	854.50	A
Forage Hay/Silage	0.18	1	65.00	A
Oat	0.15	1	53.00	A
Olive	0.06	2	10.91	A
Pistachio	0.04	1	7.50	A
Prune	1.19	8	216.91	A
Rights Of Way	0.73			
Safflower	0.37	1	67.00	A
Triticale	0.33	2	80.00	A
Uncultivated Ag	0.94	6	341.00	A
Uncultivated Non-Ag	1.04	2	100.00	A
Walnut	11.19	46	1,880.46	A
Wheat	0.10	4	37.00	A
Wheat (Forage - Fodder)	0.03	1	10.00	A
Chemical Total	21.13	100		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				
Alfalfa	2.20	2	116.00	A
Almond	73.04	100	4,077.82	A
Apricot	0.01	1	1.00	A
Corn (Forage - Fodder)	0.80	2	60.00	A
Olive	0.94	4	50.91	A
Orange	0.12	1	8.00	A
Pastureland	2.06	3	131.00	A
Peach	0.57	8	40.00	A
Pistachio	5.23	1	150.00	A
Prune	40.17	54	823.00	A
Rights Of Way	1.00			
	0.23	2	30.00	A
Total Pounds On This Commodity	1.23			
Safflower	10.96	6	468.50	A
Sunflower	0.14	1	36.00	A
Uncultivated Ag	2.08	3	147.00	A
Walnut	7,895.33	1,329	32,092.33	A
Chemical Total	8,034.88	1,517		
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE				
Almond	1,364.29	59	3,838.32	A
Olive	128.55	3	247.00	A
Pecan	33.57	2	210.00	A
Prune	502.14	43	1,542.77	A

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Rights Of Way	0.34	1	2.50	A
Walnut	3,127.98	207	7,625.45	A
Chemical Total	5,156.88	315		
POLYBUTENES				
Almond	0.28	1	12.00	A
Prune	8.55	1	45.00	A
Walnut	201.54	28	1,374.28	A
Chemical Total	210.37	30		
POLYETHER MODIFIED POLYSILOXANE				
Almond	181.88	11	791.62	A
Olive	0.04	1	3.50	A
Prune	7.63	6	251.00	A
Walnut	228.48	35	1,170.06	A
Chemical Total	418.02	53		
POLYETHYLENE GLYCOL				
Almond	8.96	1	90.00	A
Grape, Wine	2.20	1	13.50	A
Walnut	568.15	27	1,594.68	A
Chemical Total	579.32	29		
POLYETHYLENE GLYCOL DIACETATE				
Almond	2.88	1	535.00	A
Walnut	0.03	1	5.00	A
Chemical Total	2.91	2		
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER				
Almond	31.25	17	545.70	A
Prune	4.35	3	76.01	A
Walnut	374.98	86	5,077.58	A
Chemical Total	410.58	106		
POLYETHYLENE GLYCOL STEARATE				
Almond	26.44	5	71.00	A
Prune	0.58	1	15.00	A
Walnut	93.22	21	433.17	A
Chemical Total	120.23	27		
POLY-I-PARA-MENTHENE				
Olive	69.91	2	150.00	A
Chemical Total	69.91	2		
POLYOXIN D, ZINC SALT				
Almond	221.00	106	5,272.49	A
N-Outdr Transplants	< 0.01	3	3.00	A
Pistachio	2.76	3	61.50	A
Chemical Total	223.77	112		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYOXYETHYLENE POLYOXYPROPYLENE				
Almond	27.75	4	204.00	A
Prune	27.33	8	182.00	A
Sunflower	1.70	2	37.50	A
Walnut	590.42	125	3,049.47	A
Chemical Total	647.20	139		
POLYOXYETHYLENE SORBITAN MONOOLEATE				
Almond	9.32	4	124.50	A
Landscape Maintenance	0.58			
Prune	46.46	23	787.50	A
Rights Of Way	0.23			
Walnut	13.21	6	539.00	A
Chemical Total	69.81	33		
POLYOXYETHYLENE SORBITAN TRIOLEATE				
Almond	61.30	4	124.50	A
Landscape Maintenance	3.83			
Prune	305.41	23	787.50	A
Rights Of Way	1.53			
Walnut	86.85	6	539.00	A
Chemical Total	458.91	33		
POLYSILOXANE				
Almond	13.79	5	112.28	A
Pistachio	15.45	4	94.50	A
Prune	1.48	1	36.00	A
Rice	11.81	2	90.00	A
Walnut	8.62	7	81.67	A
Chemical Total	51.15	19		
POLYSORBATE 65				
Almond	5.73	4	52.18	A
Pistachio	15.05	2	225.00	A
Prune	15.28	10	310.34	A
Rights Of Way	23.96			
Uncultivated Ag	10.15	5	71.00	A
Walnut	243.90	37	2,011.77	A
Chemical Total	314.07	58		
POTASH SOAP				
N-Grnhs Transplants	2.08	1	0.40	A
Chemical Total	2.08	1		
POTASSIUM BICARBONATE				
Grape	115.04	12	37.50	A
N-Grnhs Transplants	87.73	7	24.78	A
Chemical Total	202.77	19		
POTASSIUM HYDROXIDE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	1.99	39	3,359.32	A
Olive	0.04	2	40.00	A
Pecan	0.96	1	105.00	A
Pistachio	0.60	4	480.00	A
Prune	0.47	17	451.33	A
Rights Of Way	0.12			
Uncultivated Ag	0.08	4	63.00	A
Walnut	3.06	48	3,110.01	A
Chemical Total	7.31	115		
POTASSIUM NITRATE				
Pecan	10.28	1	105.00	A
Chemical Total	10.28	1		
POTASSIUM PHOSPHITE				
Almond	838.10	8	482.00	A
Landscape Maintenance	0.54			
Prune	34.78	2	20.00	A
Walnut	1,302.29	6	509.65	A
Chemical Total	2,175.71	16		
PRALLETHRIN				
Fumigation, Other	0.10			
Public Health	0.11			
Structural Pest Control	0.03			
Chemical Total	0.23			
PROPANIL				
Rice	364.50	2	90.00	A
Chemical Total	364.50	2		
PROPARGITE				
Corn (Forage - Fodder)	320.36	2	192.00	A
Chemical Total	320.36	2		
PROPICONAZOLE				
Almond	1,007.68	136	5,646.14	A
Landscape Maintenance	9.29			
Peach	1.34	3	12.00	A
Prune	464.58	79	3,062.03	A
Walnut	3,265.97	621	14,326.77	A
Chemical Total	4,748.85	839		
PROPIONIC ACID				
Forage Hay/Silage	99.03	3	209.00	A
Oat	5.43	2	106.00	A
Pastureland	2.30	2	45.00	A
Chemical Total	106.76	7		
PROPYLENE GLYCOL				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	2.57	8	104.00	A
Almond	920.31	80	3,699.33	A
Barley	8.00	2	800.00	A
Bean, Unspecified	10.64	3	123.00	A
Corn (Forage - Fodder)	8.30	2	192.00	A
Forage Hay/Silage	1.15	3	45.00	A
Oat	0.20	2	8.00	A
Olive	1.58	1	22.00	A
Prune	37.72	10	428.11	A
Rights Of Way	0.20	1	10.00	A
Walnut	348.04	125	6,724.65	A
Wheat	0.40	1	15.00	A
Chemical Total	1,339.12	238		
PROPYLENE GLYCOL, METHYL ETHER				
Almond	0.97	1	34.50	A
Chemical Total	0.97	1		
PROPYLENE OXIDE				
Commodity Fumigation	39,455.00			
Chemical Total	39,455.00			
PYMETROZINE				
Pecan	13.75	1	110.00	A
Chemical Total	13.75	1		
PYRACLOSTROBIN				
Almond	586.86	95	6,212.17	A
Grape	0.48	1	6.00	A
N-Outdr Transplants	19.35	8	105.18	A
Pistachio	5.11	2	43.50	A
Prune	3.85	2	37.00	A
Stone Fruit	0.13	2	8.00	A
Walnut	874.92	179	7,790.36	A
Chemical Total	1,490.70	289		
PYRAFLUFEN-ETHYL				
Almond	0.41	4	89.78	A
Prune	0.18	1	34.00	A
Walnut	0.67	7	189.33	A
Chemical Total	1.27	12		
PYRETHRINS				
Commodity Fumigation	3.71			
Public Health	25.61			
Structural Pest Control	0.71			
Chemical Total	30.03			
PYRIDABEN				
Walnut	49.50	1	100.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	49.50	1		
PYRIMETHANIL				
Almond	347.39	22	1,602.00	A
Apricot	0.19	1	1.00	A
Peach	2.30	2	12.00	A
Pistachio	20.47	2	70.50	A
Prune	8.19	1	24.00	A
Chemical Total	378.54	28		
PYRIPROXYFEN				
Almond	9.63	2	110.00	A
Olive	0.20	1	20.00	A
Structural Pest Control	0.46			
Walnut	26.71	14	299.90	A
Chemical Total	37.00	17		
PYROXSULAM				
Wheat	0.89	8	129.00	A
Wheat (Forage - Fodder)	3.77	4	286.00	A
Chemical Total	4.67	12		
QUINCLORAC				
Landscape Maintenance	0.09			
Chemical Total	0.09			
QUINOXYFEN				
Grape	0.64	3	10.00	A
N-Grnhs Transplants	0.68	3	10.80	A
Chemical Total	1.32	6		
RIMSULFURON				
Almond	44.51	34	1,400.81	A
Pistachio	0.69	1	24.00	A
Prune	6.69	10	201.00	A
Rights Of Way	0.07			
Uncultivated Non-Ag	0.79	2	12.70	A
Walnut	174.58	124	3,327.17	A
Chemical Total	227.32	171		
RONNEL				
Commodity Fumigation	15.64			
Chemical Total	15.64			
SAFLUFENACIL				
Almond	93.08	71	2,972.30	A
Olive	9.77	6	408.00	A
Pistachio	10.78	3	330.00	A
Rights Of Way	3.49			
	0.09	1	2.00	A
Total Pounds On This Commodity	3.58			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	187.96	226	4,543.31	A
Chemical Total	305.17	307		
SETHOXYDIM				
Almond	909.19	31	2,761.02	A
Bean, Unspecified	24.53	2	56.00	A
Olive	19.63	1	150.00	A
Pecan	3.50	1	40.00	A
Pistachio	3.28	1	7.50	A
Prune	2.63	2	20.00	A
Walnut	398.19	47	1,035.82	A
Chemical Total	1,360.95	85		
SILICA AEROGEL				
Structural Pest Control	3.70			
Chemical Total	3.70			
SILICONE DEFOAMER				
Cotton	0.04	1	17.00	A
Sunflower	0.17	1	112.00	A
Walnut	0.30	3	215.00	A
Chemical Total	0.51	5		
SIMAZINE				
Olive	45.86	4	25.41	A
Rights Of Way	9.99			
Walnut	798.62	30	590.75	A
Chemical Total	854.48	34		
SODIUM HYDROXIDE				
Prune	18.36	8	371.18	A
Walnut	9.90	1	180.00	A
Chemical Total	28.26	9		
SODIUM POLYACRYLATE				
Almond	1.24	39	3,359.32	A
Olive	0.02	2	40.00	A
Pistachio	0.51	6	577.00	A
Prune	0.29	17	451.33	A
Rights Of Way	0.52			
Uncultivated Ag	0.05	4	63.00	A
Walnut	2.27	51	3,718.51	A
Chemical Total	4.91	119		
SORBITAN TRIOLEATE				
Almond	5.73	4	52.18	A
Pistachio	15.05	2	225.00	A
Prune	15.28	10	310.34	A
Rights Of Way	23.96			
Uncultivated Ag	10.15	5	71.00	A
Walnut	243.90	37	2,011.77	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	314.07	58		
SPINETORAM				
Almond	49.64	10	883.00	A
Cherry	0.08	1	1.00	A
Peach	1.25	4	16.00	A
Walnut	71.38	30	1,386.29	A
Chemical Total	122.35	45		
SPINOSAD				
Olive	2.73	539	10,719.62	A
Public Health	2.21			
Stone Fruit	0.44	4	19.50	A
Walnut	6.54	4	100.00	A
Chemical Total	11.91	547		
SPIRODICLOFEN				
Almond	38.00	1	75.00	A
Walnut	435.22	18	861.88	A
Chemical Total	473.22	19		
SPIROTETRAMAT				
Prune	32.06	5	228.30	A
Walnut	573.33	113	4,079.53	A
Chemical Total	605.40	118		
STRYCHNINE				
Structural Pest Control	< 0.01			
Walnut	0.84	9	118.10	A
Chemical Total	0.84	9		
SULFENTRAZONE				
Landscape Maintenance	< 0.01			
Rights Of Way	2.15			
Walnut	5.54	1	30.00	A
Chemical Total	7.70	1		
SULFOMETURON-METHYL				
Landscape Maintenance	15.84			
Rights Of Way	34.43			
Uncultivated Non-Ag	0.07		0.35	A
Chemical Total	50.34			
SULFUR				
Almond	15,803.91	49	2,795.60	A
Grape	17.60	2	6.50	A
Grape, Wine	2,367.08	16	248.00	A
N-Outdr Transplants	60.64	1	10.00	A
Peach	57.60	2	12.00	A
Prune	15,386.84	52	1,960.88	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	33,693.68	122		
SULFURIC ACID				
Alfalfa	0.35	2	20.00	A
Almond	14.29	17	623.54	A
Prune	0.56	3	19.00	A
Walnut	25.39	13	418.28	A
Chemical Total	40.59	35		
SULFURYL FLUORIDE				
Commodity Fumigation	19,335.25			
Structural Pest Control	247.21			
Walnut	15,363.21		7,502.00	K
Chemical Total	34,945.67			
TALL OIL				
Alfalfa	4.13	2	33.00	A
Almond	4.64	2	30.00	A
Landscape Maintenance	0.10			
Prune	11.64	2	61.67	A
Rights Of Way	0.42			
Uncultivated Ag	4.41	1	21.70	A
Walnut	10.06	6	56.72	A
Chemical Total	35.42	13		
TALL OIL FATTY ACIDS				
Alfalfa	7.30	8	115.00	A
Almond	781.21	102	6,377.98	A
Barley	14.80	2	800.00	A
Bean, Unspecified	7.80	3	123.00	A
Corn (Forage - Fodder)	6.09	2	192.00	A
Forage Hay/Silage	14.51	6	254.00	A
Grape, Wine	2.20	1	13.50	A
Landscape Maintenance	1.03			
Oat	1.12	9	224.00	A
Olive	9.31	13	1,158.00	A
Pastureland	0.29	2	45.00	A
Peach	< 0.01	1	0.25	A
Pecan	0.27	1	6.67	A
Pistachio	45.79	3	330.00	A
Prune	25.48	14	334.96	A
Regulatory Pest Control	25.74			
Rights Of Way	15.79			
	0.37	1	10.00	A
Total Pounds On This Commodity	16.16			
Uncultivated Ag	0.20	1	1.20	A
Uncultivated Non-Ag	2.11	1	90.00	A
Walnut	221.67	103	3,123.27	A
Wheat	0.74	1	15.00	A
Chemical Total	1,183.82	274		
TARTRAZINE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	0.38			
Chemical Total	0.38			
TEBUCONAZOLE				
Almond	260.41	43	2,899.55	A
Pistachio	0.67	1	10.00	A
Prune	51.30	6	253.00	A
Walnut	1,337.88	160	5,927.95	A
Chemical Total	1,650.27	210		
TEBUFENOZIDE				
Walnut	0.41	1	4.00	A
Chemical Total	0.41	1		
TEBUTHIURON				
Rights Of Way	5.60			
Chemical Total	5.60			
TETRACONAZOLE				
Grape	0.49	2	12.00	A
N-Grnhs Transplants	0.74	4	16.00	A
Chemical Total	1.23	6		
THIAMETHOXAM				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
THIOBENCARB				
Rice	174.75	1	50.00	A
Chemical Total	174.75	1		
THIOPHANATE-METHYL				
Grape, Wine	9.10	1	9.00	A
Landscape Maintenance	0.09			
N-Grnhs Transplants	0.41	4	2.04	A
	0.18	1	1,000.00	S
Total Pounds On This Commodity	0.59			
Pistachio	36.94	1	33.50	A
Chemical Total	46.72	7		
THYME				
Structural Pest Control	0.29			
Chemical Total	0.29			
TRIBENURON-METHYL				
Barley	16.43	4	1,053.00	A
Forage Hay/Silage	0.78	2	59.00	A
Oat	1.42	6	225.00	A
Oat (Forage - Fodder)	0.08	1	12.00	A
Sunflower	1.75	1	112.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Triticale	1.28	3	83.00	A
Wheat	5.47	12	351.50	A
Wheat (Forage - Fodder)	0.38	1	60.00	A
Chemical Total	27.57	30		
TRICLOPYR, BUTOXYETHYL ESTER				
Forest, Timberland	1,380.57	15	503.10	A
Landscape Maintenance	126.53			
Pastureland	11.47	3	64.00	A
Rangeland	268.98	5	620.00	A
Rights Of Way	38.50			
Uncultivated Ag	1.66	1	1.20	A
Chemical Total	1,827.72	24		
TRICLOPYR, TRIETHYLAMINE SALT				
Forest, Timberland	128.45	3	135.00	A
Landscape Maintenance	55.31			
Pastureland	10.71	2	21.00	A
Rights Of Way	178.07			
Uncultivated Non-Ag	1.57		1.00	A
Chemical Total	374.11	5		
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE				
Almond	52.73	49	3,621.82	A
Olive	0.28	2	40.00	A
Pistachio	19.55	8	574.50	A
Prune	37.74	29	732.99	A
Rice	11.52	2	90.00	A
Rights Of Way	0.88			
Safflower	9.84	1	67.00	A
Uncultivated Ag	29.08	7	257.00	A
Walnut	111.98	73	3,681.72	A
Chemical Total	273.60	171		
TRIEETHANOLAMINE				
Alfalfa	0.09	2	33.00	A
Almond	0.03	1	10.00	A
Walnut	0.03	3	9.00	A
Chemical Total	0.14	6		
TRIFLOXYSTROBIN				
Almond	275.61	70	3,667.30	A
Grape	0.76	3	11.00	A
Pistachio	6.02	3	38.00	A
Prune	4.70	1	45.00	A
Walnut	6.16	2	59.00	A
Chemical Total	293.25	79		
TRIFLUMIZOLE				
Grape, Wine	2.08	2	16.00	A
N-Grnhs Transplants	1.35	1	5.50	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	3.43	3		
TRIFLURALIN				
Landscape Maintenance	2.24			
Chemical Total	2.24			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)				
Almond	58.27	17	545.70	A
Prune	8.11	3	76.01	A
Walnut	699.11	86	5,077.58	A
Chemical Total	765.49	106		
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Almond	1,573.73	145	5,315.10	A
Industrial Processing Water	2.03		18.00	A
Landscape Maintenance	0.46			
Olive	0.07	1	3.50	A
Pastureland	4.23	6	69.00	A
Pecan	49.09	1	110.00	A
Pistachio	39.42	1	150.00	A
Prune	41.96	19	493.00	A
Rights Of Way	73.26			
Walnut	999.63	68	2,644.80	A
Water (Industrial)	18.82		86.50	A
Chemical Total	2,802.71	241		
UREA				
Almond	70.16	12	422.10	A
Forage Hay/Silage	3.64	2	53.00	A
Oat	5.69	2	83.00	A
Pastureland	13.91	2	86.00	A
Pistachio	54.72	5	244.50	A
Prune	3.65	1	36.00	A
Rice	29.23	2	90.00	A
Rights Of Way	118.31			
Triticale	6.20	2	60.00	A
Walnut	199.04	28	1,059.72	A
Chemical Total	504.54	56		
UREA DIHYDROGEN SULFATE				
Almond	8.96	39	3,359.32	A
Olive	0.17	2	40.00	A
Pistachio	2.69	4	480.00	A
Prune	2.11	17	451.33	A
Rights Of Way	0.53			
Uncultivated Ag	0.36	4	63.00	A
Walnut	13.76	48	3,110.01	A
Chemical Total	28.57	114		
XYLENE				
Prune	52.48	1	70.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	52.48	1		
ZINC PHOSPHIDE				
Olive	0.30	1	20.00	A
Walnut	0.54	3	27.00	A
Chemical Total	0.84	4		
ZINC SULFATE				
Walnut	14.50	3	118.50	A
Chemical Total	14.50	3		
ZIRAM				
Almond	25,003.09	86	4,135.35	A
Peach	60.80	2	10.00	A
Stone Fruit	45.60	2	12.00	A
Chemical Total	25,109.49	90		
Tehama County Total	1,105,806.60	25,710		