

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
Almond	11.22	10	648.00	A
Cantaloupe	4.15	3	221.00	A
Cherry	0.19	1	80.00	A
Peach	37.80	60	1,890.46	A
Pear	0.92	8	69.43	A
Prune	28.64	41	1,790.92	A
Structural Pest Control	< 0.01			
Walnut	204.75	150	9,140.06	A
Chemical Total	287.65	273		
ACEPHATE				
Structural Pest Control	8.03			
Chemical Total	8.03			
ACETAMIPRID				
Apple	0.23	2	2.00	A
Apricot	0.11	2	1.00	A
Cantaloupe	16.37	4	291.00	A
Nectarine	1.48	4	14.15	A
Peach	5.32	6	41.95	A
Pear	0.11	2	1.00	A
Plum	0.23	2	2.00	A
Squash	7.09	3	89.50	A
Squash, Winter	3.21	2	57.13	A
Structural Pest Control	0.01			
Walnut	590.93	102	4,654.55	A
Chemical Total	625.10	129		
ACIBENZOLAR-S-METHYL				
Landscape Maintenance	0.09			
Chemical Total	0.09			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	0.91	1	30.00	A
Almond	32.26	11	203.77	A
Cherry	1.73	2	5.10	A
Forest, Timberland	156.23	31	1,088.00	A
Landscape Maintenance	1.93			
Nectarine	0.05	1	1.70	A
Peach	56.14	37	835.69	A
Pecan	8.31	1	120.00	A
Prune	33.97	20	468.22	A
Public Health	0.49			
Pumpkin	1.82	1	60.00	A
Rice	2,265.34	209	11,993.39	A
Rights Of Way	20.53			
	6.11	8	15.50	A
Total Pounds On This Commodity	26.64			
Uncultivated Ag	3.42	2	32.00	A
Walnut	891.96	122	5,888.92	A
Chemical Total	3,481.21	446		
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				

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Forest, Timberland	209.01	19	637.00	A
Walnut	151.45	18	507.41	A
Chemical Total	360.45	37		
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	2.93	2	80.00	A
Chemical Total	2.93	2		
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	0.36	2	80.00	A
Chemical Total	0.36	2		
ALPHA-PINENE BETA-PINENE COPOLYMER				
Peach	35.92	5	135.00	A
Walnut	16.07	3	81.00	A
Chemical Total	51.98	8		
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Landscape Maintenance	0.40			
Chemical Total	0.40			
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY(OXYETHYLENE) SULFATE, SODIUM SALT				
Cherry	2.76	2	37.98	A
Chemical Total	2.76	2		
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE				
Landscape Maintenance	1.30			
Chemical Total	1.30			
ALKYL (C8,C10) POLYGLUCOSIDE				
Alfalfa	28.52	4	95.00	A
Almond	14.59	8	82.50	A
Apricot	0.06	3	0.45	A
Cherry	0.04	3	0.21	A
Corn (Forage - Fodder)	2.82	1	25.00	A
Kiwi	0.81	2	310.00	A
Nectarine	0.65	3	4.80	A
Peach	10.40	6	49.15	A
Pear	2.70	3	31.05	A
Plum	0.08	3	0.59	A
Prune	99.38	16	399.00	A
Rice	1,610.61	119	8,600.60	A
Rights Of Way	304.45			
	67.32	44	252.50	A
Total Pounds On This Commodity	371.78			
Uncultivated Ag	1.87	5	768.00	A
Walnut	712.76	132	2,716.32	A
Chemical Total	2,857.06	352		

ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY(OXYETHYLENE) - IODINE COMPLEX

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Peach	49.27	1	60.00	A
Rights Of Way	23.28	4	120.00	A
Chemical Total	72.55	5		
D-TRANS ALLETHRIN				
Structural Pest Control	0.03			
Chemical Total	0.03			
ALUMINUM PHOSPHIDE				
Commodity Fumigation	13.34			
Dried Fruit	17.79		135,825.00	C
Fumigation, Other	30.31			
Landscape Maintenance	1.57			
Rice	398.92		52,300.00	T
Vertebrate Control	0.02			
Walnut	36.32	4	192.00	A
Chemical Total	498.28	4		
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE				
Walnut	32.01	7	292.00	A
Chemical Total	32.01	7		
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Forest, Timberland	27.85	12	373.00	A
Landscape Maintenance	22.95			
Pastureland	5.06	2	50.00	A
Rights Of Way	74.25			
Chemical Total	130.11	14		
4-AMINOPYRIDINE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
AMMONIUM NITRATE				
Alfalfa	28.52	4	95.00	A
Almond	15.28	14	151.27	A
Apricot	0.06	3	0.45	A
Cherry	0.04	3	0.21	A
Corn (Forage - Fodder)	2.82	1	25.00	A
Forest, Timberland	20.16	31	1,088.00	A
Landscape Maintenance	12.60			
Nectarine	0.65	3	4.80	A
Peach	11.56	15	172.64	A
Pear	2.70	3	31.05	A
Plum	0.08	3	0.59	A
Prune	101.92	30	652.22	A
Public Health	0.06			
Rice	2,178.75	238	13,413.40	A
Rights Of Way	300.98			
	67.32	44	252.50	A
Total Pounds On This Commodity	368.30			
Uncultivated Ag	0.36	1	30.00	A
Walnut	717.47	140	3,025.12	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	3,461.33	533		
AMMONIUM SULFATE				
Alfalfa	36.46	6	210.00	A
Almond	146.94	29	1,086.64	A
Apricot	0.06	3	0.45	A
Cherry	255.27	6	120.21	A
Corn (Forage - Fodder)	2.82	1	25.00	A
Forest, Timberland	535.35	40	1,382.40	A
Kiwi	360.26	4	434.00	A
Landscape Maintenance	6.15			
Nectarine	0.65	3	4.80	A
Peach	70.22	18	257.04	A
Pear	2.70	3	31.05	A
Plum	0.08	3	0.59	A
Prune	289.87	50	1,146.92	A
Public Health	1.58			
Rice	3,384.37	233	12,683.30	A
Rights Of Way	466.12			
Total Pounds On This Commodity	550.52	47	342.50	A
Uncultivated Ag	787.55	6	644.60	A
Walnut	1,486.76	194	4,591.80	A
Wheat	5.78	1	84.00	A
Chemical Total	7,923.39	647		
ATRAZINE				
Forest, Timberland	185.48	2	105.00	A
Chemical Total	185.48	2		
ATRAZINE, OTHER RELATED				
Forest, Timberland	3.52	2	105.00	A
Chemical Total	3.52	2		
AZADIRACTIN				
Cherry	0.06	2	2.00	A
Chemical Total	0.06	2		
AZOXYSTROBIN				
Almond	15.12	3	75.00	A
Cherry	19.50	1	80.00	A
Landscape Maintenance	4.67			
Peach	108.92	15	538.00	A
Prune	11.32	3	73.00	A
Pumpkin	10.95	1	60.00	A
Rice	2,920.50	218	14,757.28	A
Walnut	849.25	91	4,517.56	A
Chemical Total	3,940.22	332		
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362				
Public Health	0.31			
Chemical Total	0.31			

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BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52				
Public Health	2,185.87			
Chemical Total	2,185.87			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES				
Plum	2.16	2	4.00	A
Chemical Total	2.16	2		
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1				
Kiwi	0.31	1	3.00	A
Plum	0.31	2	3.04	A
Chemical Total	0.62	3		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11				
Peach	7.65	1	9.00	A
Plum	24.93	6	15.49	A
Chemical Total	32.58	7		
BEAUVERIA BASSIANA STRAIN GHA				
Kale	0.29	10	5.87	A
Chemical Total	0.29	10		
BENSULFURON METHYL				
Rice	361.65	146	9,015.26	A
Chemical Total	361.65	146		
BENZOIC ACID				
Oat (Forage - Fodder)	1.19	6	209.00	A
Rice	40.18	188	5,070.91	A
Rights Of Way	4.66			
Wheat	0.28	1	50.00	A
Wheat (Forage - Fodder)	6.49	1	600.00	A
Chemical Total	52.80	196		
BIFENAZATE				
Cherry	9.62	2	23.99	A
Strawberry	0.75	2	5.00	A
Walnut	94.00	8	180.50	A
Chemical Total	104.37	12		
BIFENTHRIN				
Almond	174.25	13	1,157.00	A
Cantaloupe	53.40	9	552.00	A
Landscape Maintenance	0.48			
Pistachio	0.76	4	4.00	A
Squash	7.08	2	69.50	A
Squash, Winter	5.51	2	57.13	A
Structural Pest Control	822.09			
Walnut	528.06	72	3,958.30	A
Chemical Total	1,591.64	102		

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N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS				
Almond	55.99	7	860.00	A
Corn (Forage - Fodder)	1.14	1	25.00	A
Kiwi	15.05	2	310.00	A
Peach	11.26	5	190.00	A
Rice	1.04	1	70.00	A
Rights Of Way	4.66	4	120.00	A
Uncultivated Ag	34.65	5	768.00	A
Walnut	77.65	20	761.75	A
Chemical Total	201.44	45		
BISPYRIBAC-SODIUM				
Rice	383.61	177	12,568.30	A
Chemical Total	383.61	177		
BORAX				
Structural Pest Control	0.06			
Chemical Total	0.06			
BORIC ACID				
Structural Pest Control	4,085.34			
Chemical Total	4,085.34			
BOSCALID				
Apple	0.27	2	2.00	A
Apricot	0.76	4	3.50	A
Cherry	20.96	4	114.99	A
Nectarine	4.80	6	24.50	A
Peach	220.10	37	1,297.00	A
Pear	0.19	2	1.00	A
Plum	0.49	3	2.50	A
Walnut	148.53	15	733.50	A
Chemical Total	396.11	73		
BRODIFACOUM				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
BROMADIOLONE				
Structural Pest Control	0.06			
Vertebrate Control	< 0.01			
Chemical Total	0.06			
BROMETHALIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
BROMOXYNIL HEPTANOATE				
Oat (Forage - Fodder)	6.88	1	20.00	A

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Wheat (Forage - Fodder)	103.23	1	600.00	A
Chemical Total	110.12	2		
BROMOXYNIL OCTANOATE				
Oat (Forage - Fodder)	42.62	2	120.00	A
Wheat (Forage - Fodder)	107.06	1	600.00	A
Chemical Total	149.67	3		
BUPROFEZIN				
Almond	37.17	2	170.00	A
Walnut	30.19	1	20.00	A
Chemical Total	67.35	3		
BUTYL ALCOHOL				
Almond	47.94	17	608.75	A
Corn (Forage - Fodder)	9.51	6	405.00	A
Landscape Maintenance	0.37			
Oat (Forage - Fodder)	2.59	3	140.00	A
Peach	41.57	25	481.95	A
Persimmon	0.42	4	22.50	A
Prune	33.71	42	707.03	A
Rice	41.07	75	2,210.75	A
Rights Of Way	4.82			
Sunflower	2.22	1	12.00	A
Uncultivated Ag	0.74	1	21.00	A
Walnut	50.56	27	423.53	A
Wheat (Forage - Fodder)	5.56	1	600.00	A
Chemical Total	241.08	202		
CALCIUM CHLORIDE				
Rice	10.99	37	1,044.75	A
Chemical Total	10.99	37		
CALCIUM HYDROXIDE				
Walnut	1,011.60	10	281.00	A
Chemical Total	1,011.60	10		
CAPTAN				
Almond	109.62	1	28.00	A
Prune	4,009.71	28	1,670.02	A
Chemical Total	4,119.33	29		
CAPTAN, OTHER RELATED				
Almond	2.38	1	28.00	A
Prune	65.14	24	1,344.02	A
Chemical Total	67.52	25		
CARBARYL				
Cantaloupe	262.89	10	263.00	A
Rice	2,579.01	49	1,725.55	A
Squash	7.46	1	7.43	A
Chemical Total	2,849.36	60		

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CARFENTRAZONE-ETHYL				
Almond	0.79	3	32.00	A
Corn (Forage - Fodder)	2.17	3	297.00	A
Forage Hay/Silage	1.93	2	120.00	A
Landscape Maintenance	0.02			
Oat	0.16	1	22.00	A
Oat (Forage - Fodder)	1.31	6	134.00	A
Peach	0.39	1	26.40	A
Pomegranate	0.12	1	10.00	A
Prune	6.84	13	322.62	A
Rice	152.65	11	887.80	A
Rice, Wild	82.66	7	413.30	A
Walnut	4.53	7	468.27	A
Wheat	0.34	1	23.00	A
Wheat (Forage - Fodder)	0.32	2	22.00	A
Chemical Total	254.23	58		
CASTOR OIL ETHOXYLATE				
Alfalfa	5.84	4	95.00	A
Almond	25.52	3	415.00	A
Apricot	0.03	4	0.60	A
Cherry	0.14	5	2.31	A
Corn (Forage - Fodder)	15.04	6	273.10	A
Forage Hay/Silage	4.12	2	120.00	A
Nectarine	0.27	4	6.50	A
Oat	1.01	1	22.00	A
Pastureland	1.35	1	22.00	A
Peach	3.88	7	60.85	A
Plum	0.03	4	0.81	A
Prune	10.67	11	367.00	A
Rice	543.16	76	5,437.20	A
Rights Of Way	8.15			
Ryegrass	3.23	1	70.00	A
Walnut	84.52	41	1,053.59	A
Wheat	3.44	1	84.00	A
Chemical Total	710.41	171		
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES				
Walnut	27.43	3	21.00	A
Chemical Total	27.43	3		
CHLORANTRANILIPROLE				
Almond	25.52	6	305.50	A
Nectarine	5.34	3	15.00	A
Peach	146.35	58	1,687.93	A
Pear	5.83	6	66.70	A
Walnut	276.46	43	3,151.50	A
Chemical Total	459.50	116		
CHLORFENAPYR				
Structural Pest Control	91.77			
Chemical Total	91.77			

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CHLOROPHACINONE				
Rangeland	< 0.01	4	5.00	A
Structural Pest Control	< 0.01			
Chemical Total	< 0.01	4		
CHLOROPICRIN				
Uncultivated Ag	160,558.20	5	1,060.00	A
Walnut	35.64	1	36.00	A
Chemical Total	160,593.84	6		
CHLOROTHALONIL				
Almond	164.79	2	55.00	A
Cherry	0.26	1	0.10	A
Landscape Maintenance	108.89			
Nectarine	4.51	1	1.70	A
Peach	7.15	1	2.70	A
Plum	9.03	1	3.00	A
Prune	11,935.79	58	3,949.64	A
Chemical Total	12,230.44	64		
CHLORPYRIFOS				
Alfalfa	149.29	6	308.01	A
Almond	60.36	2	53.00	A
Corn (Forage - Fodder)	40.25	3	159.30	A
Pecan	255.48	2	240.00	A
Prune	406.71	1	200.00	A
Structural Pest Control	49.09			
Walnut	17,066.12	118	8,775.70	A
Chemical Total	18,027.30	132		
CHLORSULFURON				
Rights Of Way	4.77			
Chemical Total	4.77			
CHOLECALCIFEROL				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
CITRIC ACID				
Alfalfa	1.75	4	195.00	A
Almond	13.98	15	935.37	A
Cherry	14.29	3	120.00	A
Forest, Timberland	2.04	9	294.40	A
Kiwi	37.54	6	744.00	A
Peach	3.17	3	84.40	A
Prune	7.92	20	494.70	A
Rice	370.87	56	2,806.76	A
Rights Of Way	127.45			
	7.25	3	90.00	A
Total Pounds On This Commodity	134.70			
Uncultivated Ag	83.59	10	1,382.60	A
Walnut	124.89	53	1,664.15	A
Wheat	0.77	1	84.00	A

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Chemical Total	795.51	183		
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL				
Plum	30.43	3	13.59	A
Chemical Total	30.43	3		
CLETHODIM				
Almond	6.32	1	47.62	A
Cantaloupe	17.75	2	136.00	A
Rights Of Way	41.16	24	179.00	A
Uncultivated Ag	1.32	1	5.00	A
Walnut	17.68	10	158.27	A
Chemical Total	84.23	38		
CLOFENTEZINE				
Almond	40.36	3	415.00	A
Walnut	18.83	4	100.75	A
Chemical Total	59.20	7		
CLOMAZONE				
Rice	10,856.90	425	28,550.63	A
Rights Of Way	5.00	1	10.00	A
Chemical Total	10,861.90	426		
CLOPYRALID, MONOETHANOLAMINE SALT				
Forest, Timberland	55.75	17	482.00	A
Landscape Maintenance	13.81			
Rangeland	4.00	1	16.00	A
Rights Of Way	8.96			
Chemical Total	82.52	18		
CLOPYRALID, TRIETHYLAMINE SALT				
Landscape Maintenance	0.94			
Chemical Total	0.94			
CLOTHIANIDIN				
Walnut	41.22	7	427.00	A
Chemical Total	41.22	7		
COCONUT DIETHANOLAMIDE				
Cherry	12.53	2	37.98	A
Chemical Total	12.53	2		
COPPER ETHANOLAMINE COMPLEXES, MIXED				
Landscape Maintenance	2.43			
	0.69	1	6.00	A
Total Pounds On This Commodity	3.12			
Rights Of Way	24.94			
Chemical Total	28.06	1		
COPPER ETHYLENEDIAMINE COMPLEX				

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Regulatory Pest Control	34.84			
Rights Of Way	95.91			
Chemical Total	130.75			
COPPER HYDROXIDE				
Almond	92.12	1	10.00	A
Apricot	30.71	1	5.00	A
Cherry	36.08	2	10.00	A
Nectarine	67.56	2	11.20	A
Peach	6,499.49	52	1,503.53	A
Pear	104.94	9	154.43	A
Plum	12.36	18	67.54	A
Prune	1,125.88	11	519.00	A
Rights Of Way	18.44	1	10.00	A
Walnut	55,305.27	455	21,331.81	A
Chemical Total	63,292.85	552		
COPPER NAPHTHENATE				
Structural Pest Control	0.14			
Chemical Total	0.14			
COPPER OXIDE (OUS)				
Almond	1,503.49	4	224.00	A
Peach	4,252.92	17	659.88	A
Walnut	2,195.11	11	551.00	A
Chemical Total	7,951.52	32		
COPPER OXYCHLORIDE				
Cherry	5.96	1	5.00	A
Peach	553.62	15	383.78	A
Pear	95.89	8	151.43	A
Plum	13.70	18	67.54	A
Prune	35.73	2	50.00	A
Walnut	7,580.93	219	7,194.10	A
Chemical Total	8,285.83	263		
COPPER SULFATE (BASIC)				
Almond	234.63	2	55.00	A
Apricot	3.20	1	0.50	A
Landscape Maintenance	33.02			
Nectarine	19.20	1	3.00	A
Peach	2,064.22	13	399.11	A
Plum	6.40	1	1.00	A
Chemical Total	2,360.66	18		
COPPER SULFATE (PENTAHYDRATE)				
Rice	101,606.12	146	6,995.60	A
Rice, Wild	1,168.20	4	118.00	A
Rights Of Way	2,227.50			
Chemical Total	105,001.82	150		
COPPER TRIETHANOLAMINE COMPLEX				
Rights Of Way	108.27			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	108.27			
CORN PRODUCT, HYDROLYZED				
Walnut	16,436.80	211	11,166.46	A
Chemical Total	16,436.80	211		
CORN STEEP LIQUOR				
Walnut	3,437.99	20	456.65	A
Chemical Total	3,437.99	20		
COUMAPHOS				
Beehive	0.61	1	100.00	U
Chemical Total	0.61	1		
CYFLUFENAMID				
Cantaloupe	7.61	6	331.00	A
Squash	2.06	3	89.50	A
Chemical Total	9.67	9		
CYFLUMETOFEN				
Walnut	148.45	11	819.75	A
Chemical Total	148.45	11		
CYFLUTHRIN				
Peach	0.37	1	9.00	A
Structural Pest Control	8.42			
Chemical Total	8.79	1		
BETA-CYFLUTHRIN				
Peach	2.26	33	857.71	A
Prune	0.94	5	354.00	A
Structural Pest Control	2.04			
Walnut	10.45	93	3,933.96	A
Chemical Total	15.69	131		
CYHALOFOP-BUTYL				
Rice	815.80	41	2,342.66	A
Chemical Total	815.80	41		
CYPERMETHRIN				
Alfalfa	2.81	2	57.00	A
Structural Pest Control	214.36			
Chemical Total	217.17	2		
(S)-CYPERMETHRIN				
Alfalfa	11.59	6	332.21	A
Almond	0.38	1	25.00	A
Corn (Forage - Fodder)	8.19	4	249.30	A
Pecan	3.03	1	120.00	A
Rice	16.29	7	388.00	A
Walnut	5.55	1	120.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	45.03	20		
CYPRODINIL				
Almond	208.23	9	695.00	A
Nectarine	0.30	2	1.15	A
Peach	390.31	59	1,757.78	A
Pear	11.13	2	57.00	A
Prune	88.43	10	443.90	A
Chemical Total	698.41	82		
2,4-D, DIETHANOLAMINE SALT				
Almond	21.88	2	36.00	A
Prune	85.40	6	140.50	A
Walnut	2.71	1	5.00	A
Chemical Total	109.99	9		
2,4-D, DIMETHYLAMINE SALT				
Almond	158.85	4	86.00	A
Corn (Forage - Fodder)	75.46	3	113.80	A
Landscape Maintenance	167.47			
Oat (Forage - Fodder)	61.33	5	109.00	A
Pastureland	6.75	1	6.00	A
Peach	5.35	2	4.00	A
Pear	87.73	6	92.00	A
Prune	6,241.47	26	2,920.57	A
Rangeland	22.69	1	20.00	A
Rice	141.10	1	125.00	A
Rights Of Way	2,272.74			
	85.28	28	205.00	A
Total Pounds On This Commodity	2,358.01			
Ryegrass	59.26	1	70.00	A
Uncultivated Ag	262.14	4	250.80	A
Walnut	1,075.77	31	1,039.23	A
Wheat	67.77	1	84.00	A
Chemical Total	10,791.16	114		
2,4-D, 2-ETHYLHEXYL ESTER				
Landscape Maintenance	0.34			
Chemical Total	0.34			
2,4-D, TRIISOPROPANOLAMINE SALT				
Uncultivated Ag	97.56	2	151.00	A
Chemical Total	97.56	2		
2,4-DECADIENOIC ACID, ETHYL ESTER, (2E,4Z)-				
Walnut	0.06	1	45.00	A
Chemical Total	0.06	1		
DELTAMETHRIN				
Public Health	0.61			
Structural Pest Control	5.03			
Chemical Total	5.64			

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DIATOMACEOUS EARTH				
Structural Pest Control	1.16			
Chemical Total	1.16			
DIAZINON				
Apricot	10.00	1	5.00	A
Cherry	178.25	3	103.99	A
Nectarine	22.00	2	11.20	A
Peach	612.70	8	310.00	A
Pear	6.00	1	3.00	A
Prune	29.77	1	15.00	A
Structural Pest Control	0.14			
Chemical Total	858.87	16		
DICAMBA				
Landscape Maintenance	0.02			
Chemical Total	0.02			
DICAMBA, DIMETHYLAMINE SALT				
Landscape Maintenance	0.73			
Chemical Total	0.73			
1,3-DICHLOROPROPENE				
Peach	18,059.99	3	54.10	A
Uncultivated Ag	334,230.39	5	1,060.00	A
Walnut	775.84	1	5.30	A
Chemical Total	353,066.21	9		
DIETHANOLAMINE				
Rice	23.96	10	1,128.10	A
Chemical Total	23.96	10		
DIETHYLENE GLYCOL				
Peach	28.19	9	313.50	A
Prune	12.20	3	104.00	A
Rights Of Way	10.95			
Walnut	73.95	12	445.49	A
Chemical Total	125.29	24		
DIFENOCONAZOLE				
Almond	2.61	1	25.00	A
Landscape Maintenance	1.05			
Pear	3.88	2	57.00	A
Pumpkin	6.86	1	60.00	A
Chemical Total	14.40	4		
DIFETHIALONE				
Regulatory Pest Control	< 0.01			
Structural Pest Control	< 0.01			
Vertebrate Control	< 0.01			
Chemical Total	< 0.01			

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DIFLUBENZURON				
Public Health	0.61			
Chemical Total	0.61			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID				
Landscape Maintenance	1.19			
Uncultivated Ag	120.69	1	79.80	A
Chemical Total	121.88	1		
DIMETHOATE				
Landscape Maintenance	1.98			
Chemical Total	1.98			
DIMETHYL ALKYL TERTIARY AMINES				
Oat (Forage - Fodder)	1.30	6	209.00	A
Rice	43.82	188	5,070.91	A
Rights Of Way	5.07			
Wheat	0.31	1	50.00	A
Wheat (Forage - Fodder)	7.06	1	600.00	A
Chemical Total	57.57	196		
DIMETHYLPOLYSILOXANE				
Almond	1.62	34	1,864.25	A
Corn (Forage - Fodder)	0.12	7	430.00	A
Landscape Maintenance	< 0.01			
Nectarine	< 0.01	1	0.30	A
Oat (Forage - Fodder)	0.04	4	165.00	A
Peach	3.76	66	1,673.45	A
Pear	0.13	9	123.05	A
Persimmon	< 0.01	4	22.50	A
Prune	4.87	67	1,950.31	A
Rice	26.40	107	4,551.15	A
Rights Of Way	5.95			
	1.39	23	290.00	A
Total Pounds On This Commodity	7.34			
Sunflower	0.02	1	12.00	A
Uncultivated Ag	< 0.01	1	21.00	A
Walnut	126.09	266	13,139.24	A
Wheat (Forage - Fodder)	0.08	3	622.00	A
Chemical Total	170.50	593		
DIMETHYL SILICONE FLUID EMULSION				
Walnut	0.28	1	43.00	A
Chemical Total	0.28	1		
DINOTEFURAN				
Landscape Maintenance	0.38			
Structural Pest Control	2.93			
Chemical Total	3.31			
DIPHACINONE				
Landscape Maintenance	< 0.01			
Structural Pest Control	0.03			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	< 0.01	1	30.00	A
Chemical Total	0.04	1		
DIQUAT DIBROMIDE				
Landscape Maintenance	11.19			
	9.32	1	6.00	A
Total Pounds On This Commodity	20.51			
Regulatory Pest Control	0.29			
Chemical Total	20.80	1		
DISODIUM OCTABORATE TETRAHYDRATE				
Structural Pest Control	73.68			
Chemical Total	73.68			
DITHIOPYR				
Landscape Maintenance	117.52			
Chemical Total	117.52			
DIURON				
Landscape Maintenance	5.21			
Pear	74.59	3	31.05	A
Rights Of Way	3,097.36			
Uncultivated Ag	3.00		8.00	A
Walnut	633.09	17	447.90	A
Chemical Total	3,813.25	20		
E,E-8,10-DODECADIEN-1-OL				
Pear	5.31	3	92.00	A
Chemical Total	5.31	3		
Z-8-DODECENOL				
Nectarine	0.02	2	12.00	A
Peach	0.12	9	326.32	A
Chemical Total	0.14	11		
E-8-DODECENYL ACETATE				
Nectarine	0.09	2	12.00	A
Peach	0.72	9	326.32	A
Chemical Total	0.81	11		
Z-8-DODECENYL ACETATE				
Nectarine	1.34	2	12.00	A
Peach	11.15	9	326.32	A
Chemical Total	12.49	11		
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Peach	0.14	1	5.00	A
Chemical Total	0.14	1		
DODINE				
Peach	462.15	7	393.00	A

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Chemical Total	462.15	7		
EMULSIFIABLE METHYLATED VEGETABLE OIL				
Alfalfa	8.39	1	30.00	A
Almond	74.36	2	55.00	A
Cherry	0.03	1	0.10	A
Nectarine	0.42	1	1.70	A
Peach	148.32	20	531.70	A
Prune	51.72	4	190.00	A
Pumpkin	16.78	1	60.00	A
Rice	385.54	13	1,294.01	A
Uncultivated Ag	5.59	1	2.00	A
Walnut	145.77	14	613.19	A
Chemical Total	836.92	58		
ENDOTHALL, DIPOTASSIUM SALT				
Regulatory Pest Control	29.61			
Rights Of Way	16.92			
Chemical Total	46.54			
ESFENVALERATE				
Almond	34.82	13	538.75	A
Cherry	0.33	1	5.00	A
Landscape Maintenance	0.99			
Nectarine	0.20	1	3.00	A
Peach	190.44	101	3,016.71	A
Prune	403.26	89	6,460.30	A
Structural Pest Control	0.27			
Sunflower	0.25	1	5.00	A
Walnut	67.27	27	805.90	A
Chemical Total	697.81	233		
ETHALFLURALIN				
Sunflower	83.93	5	77.00	A
Chemical Total	83.93	5		
ETHEPHON				
Landscape Maintenance	32.35			
Walnut	3,447.98	101	4,399.38	A
Chemical Total	3,480.33	101		
ETOFENPROX				
Public Health	5.82			
Chemical Total	5.82			
ETHOFUMESATE				
Landscape Maintenance	5.94			
Chemical Total	5.94			
ETOXAZOLE				
Walnut	107.99	15	833.00	A
Chemical Total	107.99	15		

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FATTY ACIDS, METHYL ESTERS				
Almond	154.38	2	111.00	A
Prune	205.35	14	132.37	A
Walnut	563.87	38	386.59	A
Chemical Total	923.60	54		
FATTY ACIDS, MIXED				
Landscape Maintenance	0.05			
Peach	52.80	10	333.50	A
Prune	21.72	3	104.00	A
Rights Of Way	19.50			
Walnut	131.71	12	445.49	A
Chemical Total	225.78	25		
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS				
Almond	206.76	7	860.00	A
Corn (Forage - Fodder)	4.25	1	25.00	A
Landscape Maintenance	0.27			
Walnut	265.78	16	664.75	A
Chemical Total	477.06	24		
FATTY ACIDS DERIVED FROM TALLOW				
Landscape Maintenance	0.16			
Chemical Total	0.16			
FENBUCONAZOLE				
Apple	0.10	1	1.00	A
Apricot	0.05	1	0.50	A
Cherry	0.08	1	1.00	A
Nectarine	0.29	1	3.00	A
Peach	0.58	1	6.00	A
Plum	0.10	1	1.00	A
Chemical Total	1.20	6		
FENPROPATHRIN				
Apple	0.39	1	1.00	A
Apricot	0.20	1	0.50	A
Cherry	50.44	3	161.00	A
Nectarine	1.17	1	3.00	A
Peach	6.04	2	15.00	A
Pear	0.20	1	0.50	A
Plum	0.39	1	1.00	A
Chemical Total	58.83	10		
FIPRONIL				
Structural Pest Control	41.03			
Chemical Total	41.03			
FLUAZIFOP-P-BUTYL				
Landscape Maintenance	0.36			
Peach	1.51	1	4.20	A
Prune	16.79	9	134.14	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	18.66	10		
FLUBENDIAMIDE				
Almond	25.10	4	222.00	A
Peach	35.37	8	284.00	A
Walnut	33.77	6	270.00	A
Chemical Total	94.24	18		
FLUDIOXONIL				
Landscape Maintenance	3.11			
Chemical Total	3.11			
FLUMIOXAZIN				
Almond	23.27	3	97.50	A
Landscape Maintenance	0.26			
Peach	27.88	10	142.37	A
Prune	374.04	18	642.94	A
Rights Of Way	10.66			
Walnut	69.97	16	379.87	A
Chemical Total	506.08	47		
FLUOPYRAM				
Almond	72.75	12	767.00	A
Pistachio	0.31	3	3.00	A
Walnut	36.94	8	338.00	A
Chemical Total	110.00	23		
FLUPYRADIFURONE				
Pumpkin	10.94	1	60.00	A
Chemical Total	10.94	1		
FLURIDONE				
Regulatory Pest Control	24.92			
Chemical Total	24.92			
FLUTOLANIL				
Landscape Maintenance	16.80			
Chemical Total	16.80			
FLUXAPYROXAD				
Landscape Maintenance	1.84			
Walnut	332.15	76	3,570.90	A
Chemical Total	333.99	76		
FOSETYL-AL				
Landscape Maintenance	52.80			
Chemical Total	52.80			
GAMMA-CYHALOTHRIN				
Alfalfa	1.22	2	80.00	A
Chemical Total	1.22	2		

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GIBBERELLINS				
Cherry	2.49	2	76.89	A
Chemical Total	2.49	2		
GLUFOSINATE-AMMONIUM				
Almond	67.43	4	59.00	A
Peach	0.11	1	1.00	A
Prune	394.29	25	342.34	A
Walnut	1,600.12	75	1,408.76	A
Chemical Total	2,061.95	105		
GLYCEROL				
Alfalfa	5.77	2	115.00	A
Almond	71.02	13	867.75	A
Kiwi	5.79	2	310.00	A
Prune	7.36	4	68.85	A
Rice	28.73	5	398.00	A
Uncultivated Ag	13.33	5	768.00	A
Walnut	16.34	9	151.92	A
Wheat	4.22	1	84.00	A
Chemical Total	152.55	41		
GLYPHOSATE, DIMETHYLAMINE SALT				
Forest, Timberland	2,711.84	48	1,396.90	A
Landscape Maintenance	262.21			
Rights Of Way	1,659.31			
Chemical Total	4,633.36	48		
GLYPHOSATE, ISOPROPYLAMINE SALT				
Alfalfa	162.35	4	113.00	A
Almond	2,051.39	24	1,062.10	A
Apricot	0.33	3	0.45	A
Cherry	1.25	3	0.21	A
Forest, Timberland	2,341.37	31	1,044.50	A
Kiwi	193.34	13	89.23	A
Landscape Maintenance	814.57			
Nectarine	4.20	3	4.80	A
Peach	1,152.03	52	913.03	A
Plum	0.53	3	0.59	A
Pomegranate	7.72	1	10.00	A
Prune	9,293.49	121	6,938.86	A
Public Health	23.15			
Rice	77.19	1	80.00	A
Rights Of Way	3,446.31			
	377.87	17	192.00	A
Total Pounds On This Commodity	3,824.17			
Uncultivated Ag	8.00	1	2.00	A
Walnut	9,117.67	185	6,367.30	A
Chemical Total	29,072.75	462		
GLYPHOSATE, MONOAMMONIUM SALT				
Landscape Maintenance	4.41			

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Chemical Total	4.41			
GLYPHOSATE, POTASSIUM SALT				
Alfalfa	717.39	11	429.20	A
Almond	1,180.72	23	803.82	A
Apricot	6.90	1	5.00	A
Cherry	471.68	4	132.00	A
Corn (Forage - Fodder)	849.51	8	536.30	A
Kiwi	1,585.71	7	682.50	A
Landscape Maintenance	170.45			
Nectarine	15.17	2	11.20	A
Pastureland	142.06	16	150.00	A
Peach	1,558.28	34	702.83	A
Pear	174.82	9	123.05	A
Prune	3,762.29	61	1,991.40	A
Rangeland	30.26	4	15.00	A
Research Commodity	4.14	1	1.00	A
Rice	305.13	2	195.00	A
Rights Of Way	504.95	33	229.00	A
	318.70			
Total Pounds On This Commodity	823.65			
Strawberry	1.12	1	2.00	A
Uncultivated Ag	4,469.52	14	1,226.00	A
Walnut	16,322.13	298	7,569.86	A
Chemical Total	32,590.91	529		
HALOSULFURON-METHYL				
Rice	2.18	2	35.00	A
Chemical Total	2.18	2		
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED				
Prune	45.99	11	329.45	A
Walnut	155.22	22	764.36	A
Chemical Total	201.21	33		
HEXYTHIAZOX				
Almond	15.32	2	80.00	A
Corn (Forage - Fodder)	3.83	1	25.00	A
Peach	12.73	5	105.71	A
Prune	79.29	3	558.00	A
Walnut	389.00	36	1,914.70	A
Chemical Total	500.17	47		
HYDRAMETHYLNON				
Structural Pest Control	0.33			
Chemical Total	0.33			
HYDROPRENE				
Structural Pest Control	6.19			
Chemical Total	6.19			
HYDROTREATED PARAFFINIC SOLVENT				

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Peach	1.83	2	27.00	A
Rice	1,312.91	12	867.00	A
Walnut	160.77	45	1,664.25	A
Chemical Total	1,475.52	59		
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE				
Corn (Forage - Fodder)	12.88	2	265.00	A
Forest, Timberland	306.47	57	1,573.50	A
Peach	28.45	10	284.32	A
Prune	7.11	3	117.00	A
Rice	59.57	21	1,026.00	A
Rights Of Way	1.32			
Chemical Total	415.80	93		
IMAZAMOX, AMMONIUM SALT				
Alfalfa	4.04	2	80.00	A
Regulatory Pest Control	0.05			
Chemical Total	4.08	2		
IMAZAPYR, ISOPROPYLAMINE SALT				
Forest, Timberland	405.81	43	1,586.00	A
Rights Of Way	19.72			
Chemical Total	425.53	43		
IMAZOSULFURON				
Rice	102.43	17	730.70	A
Chemical Total	102.43	17		
IMIDACLOPRID				
Apple	0.09	1	1.00	A
Apricot	0.05	1	0.50	A
Cantaloupe	33.74	3	110.00	A
Landscape Maintenance	4.28			
Nectarine	0.28	1	3.00	A
Peach	5.08	34	863.71	A
Pear	0.05	1	0.50	A
Pecan	21.75	2	220.00	A
Plum	0.09	1	1.00	A
Prune	12.46	6	461.00	A
Structural Pest Control	49.83			
Walnut	232.27	110	6,035.06	A
Chemical Total	359.97	160		
INDAZIFLAM				
Almond	9.26	9	157.32	A
Cherry	1.56	1	24.00	A
Landscape Maintenance	9.66			
Peach	15.87	15	304.70	A
Prune	39.94	33	815.90	A
Rights Of Way	35.60			
Walnut	210.83	103	2,549.82	A
Chemical Total	322.73	161		

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INDOXACARB				
Landscape Maintenance	1.09			
Structural Pest Control	1.00			
Chemical Total	2.09			
IPRODIONE				
Apricot	0.25	1	0.50	A
Cherry	118.78	4	159.00	A
Nectarine	1.47	1	3.00	A
Peach	169.86	8	299.03	A
Plum	0.49	1	1.00	A
Prune	176.68	5	354.00	A
Chemical Total	467.53	20		
IRON PHOSPHATE				
Blackberry	0.10	1	0.50	A
Structural Pest Control	0.17			
Chemical Total	0.27	1		
ISOPROPYL ALCOHOL				
Alfalfa	0.77	2	57.00	A
Almond	21.61	16	1,227.50	A
Corn (Forage - Fodder)	0.34	1	25.00	A
Nectarine	0.02	1	0.30	A
Oat (Forage - Fodder)	0.20	1	25.00	A
Peach	12.41	10	154.10	A
Pear	2.59	9	123.05	A
Prune	87.89	24	1,152.61	A
Rice	18.59	5	251.00	A
Rights Of Way	116.71			
	15.00	19	170.00	A
Total Pounds On This Commodity	131.71			
Walnut	437.46	139	6,314.87	A
Wheat (Forage - Fodder)	0.34	2	22.00	A
Chemical Total	713.90	229		
ISOPROPYLAMINE DODECYLBENZENE SULFONATE				
Almond	0.54	2	116.00	A
Cherry	0.92	3	108.00	A
Forest, Timberland	0.19	1	75.00	A
Kiwi	0.92	2	126.00	A
Pastureland	0.09	5	182.00	A
Peach	2.34	6	320.00	A
Prune	3.80	11	1,360.00	A
Rangeland	0.07	1	20.00	A
Rice	17.77	18	2,328.60	A
Rights Of Way	0.75			
Uncultivated Ag	6.24	5	770.00	A
Walnut	0.43	3	297.00	A
Chemical Total	34.04	57		
ISOXABEN				
Rights Of Way	3.75			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	36.00	4	38.49	A
Chemical Total	39.75	4		
KAOLIN				
Persimmon	47.50	2	2.00	A
Walnut	26,178.20	31	897.30	A
Chemical Total	26,225.70	33		
KEROSENE				
Rice	46.34	59	2,214.10	A
Rights Of Way	9.02			
Wheat (Forage - Fodder)	12.56	1	600.00	A
Chemical Total	67.92	60		
LAMBDA-CYHALOTHRIN				
Cherry	0.80	2	19.09	A
Nectarine	0.12	3	2.80	A
Peach	127.92	116	3,548.03	A
Pear	3.20	3	92.00	A
Pecan	4.81	1	120.00	A
Prune	19.97	6	439.00	A
Rice	803.85	569	27,735.41	A
Structural Pest Control	32.58			
Sunflower	0.38	1	12.00	A
Walnut	128.91	58	3,522.50	A
Chemical Total	1,122.54	759		
LAURIC ACID				
Cherry	2.51	2	37.98	A
Chemical Total	2.51	2		
LECITHIN				
Forest, Timberland	209.01	19	637.00	A
Rights Of Way	39.91			
Walnut	298.70	20	700.41	A
Chemical Total	547.62	39		
LIME-SULFUR				
Blackberry	4.33	1	0.50	A
Pear	1,411.25	3	92.00	A
Chemical Total	1,415.58	4		
LIMONENE				
Landscape Maintenance	1.35			
Chemical Total	1.35			
LINALOOL				
Structural Pest Control	0.51			
Chemical Total	0.51			
MAGNESIUM PHOSPHIDE				
Commodity Fumigation	293.34			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Dried Fruit	17.30		106,985.00	C
Prune	0.25		6,000.00	C
Chemical Total	310.88			
MALATHION				
Landscape Maintenance	2.98			
Public Health	20.10			
Rice	200.45	7	196.00	A
Structural Pest Control	10.72			
Walnut	853.34	7	424.60	A
Chemical Total	1,087.58	14		
MANCOZEB				
Pear	474.44	8	151.43	A
Rights Of Way	18.00	1	10.00	A
Walnut	37,015.96	449	21,434.21	A
Chemical Total	37,508.39	458		
MCPA, DIMETHYLAMINE SALT				
Forage Hay/Silage	73.09	2	120.00	A
Oat	18.65	1	22.00	A
Oat (Forage - Fodder)	13.84	1	25.00	A
Pastureland	25.99	2	23.00	A
Wheat	39.87	2	73.00	A
Wheat (Forage - Fodder)	513.47	3	622.00	A
Chemical Total	684.90	11		
MCPP-P, DIMETHYLAMINE SALT				
Landscape Maintenance	2.15			
Chemical Total	2.15			
MECOPROP-P				
Landscape Maintenance	0.09			
Chemical Total	0.09			
MESOTRIONE				
Walnut	9.78	2	52.17	A
Chemical Total	9.78	2		
METAFLUMIZONE				
Almond	0.02	1	25.00	A
Chemical Total	0.02	1		
METCONAZOLE				
Almond	23.73	4	217.00	A
Pistachio	0.13	1	1.00	A
Walnut	112.44	4	1,028.00	A
Chemical Total	136.30	9		
METHOMYL				
Peach	8.32	1	9.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	8.32	1		
METHOPRENE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
S-METHOPRENE				
Public Health	6.03			
Structural Pest Control	0.32			
Chemical Total	6.34			
METHOXYFENOZIDE				
Almond	9.04	1	25.00	A
Peach	46.19	9	175.22	A
Pear	2.80	3	10.00	A
Rice	205.80	38	1,166.00	A
Walnut	286.48	13	1,034.00	A
Chemical Total	550.31	64		
METHYLATED SOYBEAN OIL				
Alfalfa	95.48	2	80.00	A
Almond	428.29	20	428.37	A
Cherry	88.03	4	305.00	A
Forest, Timberland	1,625.71	30	998.90	A
Oat (Forage - Fodder)	45.51	6	209.00	A
Peach	241.66	14	615.00	A
Prune	621.84	25	755.32	A
Rice	6,243.76	282	12,434.31	A
Rights Of Way	352.91			
	120.92	21	89.00	A
Total Pounds On This Commodity	473.82			
Uncultivated Ag	248.63	1	82.00	A
Walnut	4,508.91	150	5,251.61	A
Wheat	10.85	1	50.00	A
Wheat (Forage - Fodder)	239.90	1	600.00	A
Chemical Total	14,872.39	557		
METHYL BROMIDE				
Commodity Fumigation	844.00			
Dried Fruit	6.00		6,400.00	C
Vertebrate Control	75.00			
Chemical Total	925.00			
METHYL ESTERS OF COTTONSEED OIL				
Peach	5.82	1	18.00	A
Rice	994.29	8	534.00	A
Walnut	141.51	1	120.00	A
Chemical Total	1,141.62	10		
METHYL SILICONE RESINS				
Prune	5.23	1	38.50	A
Rice	69.11	17	1,324.10	A
Chemical Total	74.34	18		

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S-METOLACHLOR				
Soil Fumigation/Preplant	7.16	1	5.00	A
Sunflower	87.23	4	72.00	A
Chemical Total	94.39	5		
MINERAL OIL				
Almond	8,690.08	9	386.75	A
Apple	7.90	1	0.75	A
Apricot	173.90	1	5.00	A
Cherry	270.74	4	31.00	A
Citrus	279.49	6	26.10	A
Kiwi	5,108.85	7	135.50	A
Landscape Maintenance	176.62			
Nectarine	382.58	2	11.20	A
Orange	12.52	1	1.29	A
Peach	50,982.52	67	2,545.81	A
Pear	1,275.59	8	105.25	A
Plum	104.34	3	5.00	A
Prune	106,810.72	86	4,893.98	A
Public Health	129.23			
Rice	12,091.46	120	8,211.38	A
Rights Of Way	150.18			
	69.70	9	37.50	A
Total Pounds On This Commodity	219.88			
Tangerine	197.55	4	20.29	A
Uncultivated Ag	258.92	1	82.00	A
Walnut	1,822.91	30	642.29	A
Chemical Total	188,995.79	359		
MUSCALURE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255				
Walnut	17.98	1	6.00	A
Chemical Total	17.98	1		
NAA, AMMONIUM SALT				
Landscape Maintenance	0.27			
Pear	2.15	2	36.14	A
Chemical Total	2.42	2		
NAA, POTASSIUM SALT				
Pear	1.92	1	35.00	A
Chemical Total	1.92	1		
NALED				
Public Health	5,737.25			
Chemical Total	5,737.25			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	68.93	7	860.00	A
Corn (Forage - Fodder)	1.44	1	25.00	A
Peach	64.89	10	367.50	A
Walnut	561.30	61	2,329.00	A
Chemical Total	696.57	79		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	49.39	9	356.20	A
Almond	755.53	58	2,511.62	A
Cherry	16.50	4	305.00	A
Corn (Forage - Fodder)	89.40	7	430.00	A
Forest, Timberland	203.25	30	998.90	A
Kiwi	10.51	3	52.00	A
Landscape Maintenance	19.56			
Nectarine	0.19	1	0.30	A
Oat (Forage - Fodder)	25.61	4	165.00	A
Peach	644.75	64	1,644.55	A
Pear	29.94	9	123.05	A
Persimmon	3.75	4	22.50	A
Pomegranate	1.15	1	10.00	A
Prune	1,610.96	121	3,219.13	A
Rice	3,198.84	295	17,076.30	A
Rights Of Way	1,427.71			
	186.96	40	259.00	A
Total Pounds On This Commodity	1,614.67			
Sunflower	19.99	1	12.00	A
Uncultivated Ag	53.28	2	103.00	A
Walnut	7,707.25	475	15,752.84	A
Wheat (Forage - Fodder)	53.87	3	622.00	A
Chemical Total	16,108.41	1,131		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), BRANCHED				
Peach	71.99	8	340.50	A
Rights Of Way	20.06			
Chemical Total	92.05	8		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER				
Pomegranate	5.86	1	10.00	A
Rice	985.14	37	1,532.30	A
Chemical Total	991.00	38		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE) SULFATE, AMMONIUM SALT				
Pastureland	0.02	3	25.00	A
Rights Of Way	< 0.01			
Chemical Total	0.02	3		
NORFLURAZON				
Walnut	234.52	1	210.00	A
Chemical Total	234.52	1		

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NOVIFLUMURON				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Structural Pest Control	1.83			
Chemical Total	1.83			
OLEIC ACID				
Rights Of Way	0.11			
Chemical Total	0.11			
OLEIC ACID, METHYL ESTER				
Corn (Forage - Fodder)	38.65	2	265.00	A
Forest, Timberland	1,894.76	76	2,210.50	A
Landscape Maintenance	10.90			
Peach	85.36	10	284.32	A
Prune	21.32	3	117.00	A
Rice	3,929.58	120	4,984.30	A
Rights Of Way	60.58			
Walnut	836.92	19	532.41	A
Chemical Total	6,878.07	230		
ORCHEX 796 OIL				
Rights Of Way	0.72			
Chemical Total	0.72			
ORGANO/MODIFIED POLYSILOXANE				
Landscape Maintenance	0.03			
Chemical Total	0.03			
ORTHOSULFAMURON				
Rice	92.96	8	497.00	A
Chemical Total	92.96	8		
ORYZALIN				
Almond	69.34	2	20.83	A
Kiwi	72.80	3	52.00	A
Landscape Maintenance	40.68			
Peach	272.49	7	101.00	A
Pear	126.47	3	30.40	A
Prune	198.00	3	130.00	A
Rights Of Way	63.69			
Walnut	1,036.70	19	487.68	A
Chemical Total	1,880.18	37		
OXADIAZON				
Landscape Maintenance	5.28			
Chemical Total	5.28			
OXYFLUORFEN				
Almond	384.78	26	928.55	A

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Apple	1.27	2	2.00	A
Apricot	3.13	3	6.00	A
Cherry	13.31	3	26.00	A
Kiwi	126.81	6	365.43	A
Landscape Maintenance	8.13			
Nectarine	9.31	4	17.20	A
Peach	373.71	43	712.26	A
Pear	63.68	5	32.05	A
Pistachio	0.27	1	1.00	A
Plum	1.27	2	2.00	A
Prune	1,073.53	85	3,002.69	A
Public Health	1.32			
Rights Of Way	379.31			
	39.27	12	54.00	A
Total Pounds On This Commodity	418.57			
Uncultivated Ag	91.28	3	508.00	A
Walnut	3,285.81	271	7,417.81	A
Chemical Total	5,856.17	466		
OXYTETRACYCLINE, CALCIUM COMPLEX				
Pear	164.33	28	521.67	A
Chemical Total	164.33	28		
PACLOBUTRAZOL				
Landscape Maintenance	2.26			
Chemical Total	2.26			
PARAQUAT DICHLORIDE				
Almond	829.44	12	617.58	A
Apple	1.81	2	2.00	A
Apricot	1.06	3	1.15	A
Cherry	4.73	4	4.10	A
Landscape Maintenance	2.59			
Nectarine	6.88	3	7.70	A
Peach	59.28	8	53.43	A
Pear	0.91	2	1.00	A
Persimmon	20.93	4	22.50	A
Plum	3.97	4	4.47	A
Prune	879.90	27	877.91	A
Rights Of Way	33.38	7	24.00	A
	1.38			
Total Pounds On This Commodity	34.75			
Walnut	2,268.95	70	1,829.83	A
Chemical Total	4,115.20	146		
PENDIMETHALIN				
Almond	147.10	4	146.00	A
Landscape Maintenance	136.95			
Peach	287.51	7	205.83	A
Pistachio	0.95	1	1.00	A
Prune	1,890.51	22	1,629.04	A
Rice	495.60	13	700.00	A
Rights Of Way	31.07			
Uncultivated Ag	77.65	1	82.00	A
Walnut	2,803.55	65	904.06	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	5,870.89	113		
PENOX SULAM				
Regulatory Pest Control	0.04			
Rice	526.03	281	15,157.45	A
Walnut	14.75	37	526.11	A
Chemical Total	540.81	318		
PENTHIOPYRAD				
Cantaloupe	17.70	1	85.00	A
Peach	0.52	1	2.00	A
Walnut	754.04	55	2,903.06	A
Chemical Total	772.26	57		
PERMETHRIN				
Landscape Maintenance	1.99			
Peach	410.83	43	1,843.35	A
Public Health	314.12			
Structural Pest Control	519.37			
Walnut	287.82	12	1,135.00	A
Chemical Total	1,534.13	55		
PERMETHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PETROLEUM DISTILLATES				
Kiwi	42.04	3	52.00	A
Peach	5.41	1	3.00	A
Prune	128.98	6	150.00	A
Rice	5,496.39	41	3,276.15	A
Walnut	870.49	13	364.73	A
Chemical Total	6,543.31	64		
PETROLEUM OIL, PARAFFIN BASED				
Almond	88.25	2	116.00	A
Cantaloupe	167.37	2	136.00	A
Cherry	149.01	3	108.00	A
Forest, Timberland	47.38	3	180.00	A
Kiwi	149.01	2	126.00	A
Pastureland	17.77	8	207.00	A
Peach	756.92	7	338.00	A
Prune	997.73	28	1,599.49	A
Rangeland	10.64	1	20.00	A
Rice	10,646.68	100	6,616.37	A
Rights Of Way	129.36			
	40.61	1	22.00	A
Total Pounds On This Commodity	169.97			
Uncultivated Ag	1,018.02	6	775.00	A
Walnut	323.15	16	450.17	A
Chemical Total	14,541.92	179		
PETROLEUM OIL, UNCLASSIFIED				

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Almond	212.09	1	10.00	A
Cherry	819.78	2	98.99	A
Citrus	179.85	3	18.60	A
Kiwi	2,541.49	6	67.00	A
Landscape Maintenance	51.25			
Orange	25.45	2	2.58	A
Peach	10,250.46	20	546.11	A
Pear	2,692.84	21	244.99	A
Plum	439.44	6	20.72	A
Prune	6,617.50	10	528.00	A
Tangerine	292.64	6	30.27	A
Chemical Total	24,122.79	77		
PHENOTHRIN				
Public Health	470.37			
Structural Pest Control	0.28			
Chemical Total	470.65			
PHENYLETHYL PROPIONATE				
Structural Pest Control	0.84			
Chemical Total	0.84			
PHOSMET				
Walnut	44.80	2	15.00	A
Chemical Total	44.80	2		
PHOSPHINE				
Dried Fruit	3.40		80,000.00	C
Chemical Total	3.40			
PHOSPHORIC ACID				
Alfalfa	5.17	5	202.00	A
Almond	32.04	17	990.37	A
Cherry	78.98	4	120.10	A
Forest, Timberland	11.27	9	294.40	A
Kiwi	112.52	6	744.00	A
Nectarine	0.03	1	1.70	A
Peach	22.74	24	635.70	A
Prune	44.13	26	698.03	A
Pumpkin	1.00	1	60.00	A
Rice	33.45	19	1,762.01	A
Rights Of Way	9.71			
	7.75	3	90.00	A
Total Pounds On This Commodity	17.45			
Uncultivated Ag	243.65	11	1,384.60	A
Walnut	293.99	81	2,478.05	A
Wheat	1.31	1	84.00	A
Chemical Total	897.71	208		
PINOXADEN				
Wheat	9.39	2	170.00	A
Wheat (Forage - Fodder)	3.49	1	65.00	A
Chemical Total	12.88	3		

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PIPERONYL BUTOXIDE				
Public Health	938.35			
Structural Pest Control	4.72			
Chemical Total	943.07			
PIPERONYL BUTOXIDE, OTHER RELATED				
Public Health	196.29			
Structural Pest Control	0.86			
Chemical Total	197.15			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE				
Rice	0.71	1	70.00	A
Chemical Total	0.71	1		
POLYACRYLAMIDE POLYMER				
Alfalfa	0.58	2	115.00	A
Almond	7.13	13	867.75	A
Prune	0.74	4	68.85	A
Rice	2.85	4	328.00	A
Rights Of Way	0.64			
Walnut	1.63	8	135.92	A
Wheat	0.42	1	84.00	A
Chemical Total	14.00	32		
POLYACRYLIC POLYMER				
Almond	0.50	2	67.62	A
Cherry	7.15	3	120.00	A
Forest, Timberland	1.02	9	294.40	A
Kiwi	10.09	4	434.00	A
Peach	0.77	2	76.40	A
Prune	3.29	16	425.85	A
Rice	0.14	1	70.00	A
Rights Of Way	0.88			
Uncultivated Ag	21.80	5	614.60	A
Walnut	16.37	40	1,325.23	A
Chemical Total	62.01	82		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				
Almond	3.24	7	172.62	A
Cherry	4.40	4	305.00	A
Forest, Timberland	9.44	6	147.90	A
Peach	11.93	15	605.00	A
Prune	3.50	7	231.00	A
Rice	29.54	7	721.80	A
Uncultivated Ag	12.43	1	82.00	A
Walnut	38.51	30	2,075.30	A
Chemical Total	112.99	77		
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE				
Almond	21.40	2	111.00	A
Rice	81.33	11	747.00	A
Chemical Total	102.72	13		

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POLYBUTENES				
Almond	37.33	7	860.00	A
Corn (Forage - Fodder)	0.76	1	25.00	A
Walnut	51.19	16	664.75	A
Chemical Total	89.28	24		
POLYETHER MODIFIED POLYSILOXANE				
Alfalfa	0.45	1	30.00	A
Almond	4.03	2	55.00	A
Cherry	< 0.01	1	0.10	A
Nectarine	0.02	1	1.70	A
Peach	110.32	39	1,035.70	A
Pecan	24.84	1	120.00	A
Prune	2.80	4	190.00	A
Pumpkin	0.91	1	60.00	A
Rice	23.13	14	1,392.01	A
Rights Of Way	2.57	1	10.00	A
Uncultivated Ag	0.30	1	2.00	A
Walnut	758.38	80	3,213.85	A
Chemical Total	927.76	146		
POLYETHOXYLATED CASTOR OIL				
Rice	29.14	23	2,078.00	A
Walnut	47.47	21	652.20	A
Chemical Total	76.61	44		
POLYETHYLENE GLYCOL				
Alfalfa	6.58	3	139.20	A
Almond	136.47	16	1,227.50	A
Corn (Forage - Fodder)	2.15	1	25.00	A
Nectarine	0.10	1	0.30	A
Oat (Forage - Fodder)	1.25	1	25.00	A
Peach	71.46	9	134.50	A
Pear	16.33	9	123.05	A
Prune	593.02	29	1,275.28	A
Rice	124.02	13	655.00	A
Rights Of Way	737.10			
	94.72	19	170.00	A
Total Pounds On This Commodity	831.82			
Walnut	2,867.96	162	6,926.73	A
Wheat (Forage - Fodder)	2.12	2	22.00	A
Chemical Total	4,653.29	265		
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY) DISILOXANYL)PROPYL)ETHER				
Almond	2.19	1	28.00	A
Peach	55.94	26	754.21	A
Prune	27.16	3	136.00	A
Rice	646.40	55	3,281.10	A
Walnut	282.44	87	4,045.06	A
Chemical Total	1,014.13	172		
POLYMERIZED PINENE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rice	315.03	5	202.00	A
Chemical Total	315.03	5		
POLYOXIN D, ZINC SALT				
Landscape Maintenance	1.63			
Walnut	8.92	5	203.75	A
Chemical Total	10.55	5		
POLYOXYETHYLENE MIXED FATTY ACID ESTER				
Forest, Timberland	3.10	2	105.00	A
Rice	612.11	30	1,448.00	A
Rights Of Way	1.11			
Chemical Total	616.32	32		
POLYOXYETHYLENE POLYOXYPROPYLENE				
Rice	75.85	10	893.40	A
Walnut	390.81	20	2,405.00	A
Chemical Total	466.67	30		
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER				
Cantaloupe	34.28	2	136.00	A
Prune	77.80	17	239.49	A
Rice	894.64	52	2,839.77	A
Rights Of Way	8.32	1	22.00	A
Uncultivated Ag	0.63	1	5.00	A
Walnut	51.74	13	153.17	A
Chemical Total	1,067.41	86		
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS				
Pastureland	0.59	3	25.00	A
Rights Of Way	0.09			
Chemical Total	0.67	3		
POLYOXYETHYLENE SORBITAN MONOLAUROATE				
Forest, Timberland	6.56	1	30.00	A
Chemical Total	6.56	1		
POLYOXYETHYLENE SORBITAN MONOOLEATE				
Almond	2.17	2	116.00	A
Cherry	3.66	3	108.00	A
Forest, Timberland	0.74	1	75.00	A
Kiwi	3.66	2	126.00	A
Pastureland	0.34	5	182.00	A
Peach	9.36	6	320.00	A
Prune	15.19	11	1,360.00	A
Rangeland	0.26	1	20.00	A
Rice	71.07	18	2,328.60	A
Rights Of Way	3.01			
Uncultivated Ag	24.95	5	770.00	A
Walnut	1.73	3	297.00	A
Chemical Total	136.15	57		

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POLYOXYETHYLENE SORBITAN TRIOLEATE				
Almond	14.28	2	116.00	A
Cherry	24.11	3	108.00	A
Forest, Timberland	4.89	1	75.00	A
Kiwi	24.11	2	126.00	A
Pastureland	2.26	5	182.00	A
Peach	61.53	6	320.00	A
Prune	99.98	11	1,360.00	A
Rangeland	1.72	1	20.00	A
Rice	467.90	18	2,328.60	A
Rights Of Way	19.84			
Uncultivated Ag	164.23	5	770.00	A
Walnut	11.42	3	297.00	A
Chemical Total	896.27	57		
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER				
Alfalfa	43.81	4	95.00	A
Almond	191.41	3	415.00	A
Apricot	0.21	4	0.60	A
Cherry	1.05	5	2.31	A
Corn (Forage - Fodder)	112.83	6	273.10	A
Forage Hay/Silage	30.87	2	120.00	A
Nectarine	2.05	4	6.50	A
Oat	7.61	1	22.00	A
Pastureland	10.15	1	22.00	A
Peach	29.11	7	60.85	A
Plum	0.25	4	0.81	A
Prune	80.00	11	367.00	A
Rice	1,857.41	66	4,309.10	A
Rights Of Way	61.12			
Ryegrass	24.21	1	70.00	A
Walnut	633.86	41	1,053.59	A
Wheat	25.82	1	84.00	A
Chemical Total	3,111.77	161		
POLYSILOXANE				
Rice	163.73	10	1,128.10	A
Rights Of Way	0.15			
Walnut	0.36	4	60.53	A
Chemical Total	164.23	14		
POLYSORBATE 65				
Cherry	6.69	1	24.00	A
Peach	2.21	1	26.40	A
Prune	2.21	1	26.40	A
Uncultivated Ag	22.85	1	82.00	A
Walnut	22.34	5	173.20	A
Chemical Total	56.29	9		
POTASH SOAP				
Swiss Chard	0.52	2	0.50	A
Chemical Total	0.52	2		
POTASSIUM HYDROXIDE				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Kiwi	1.85	2	310.00	A
Rice	13.47	14	1,364.01	A
Rights Of Way	4.33			
Uncultivated Ag	4.27	5	768.00	A
Walnut	14.54	4	173.00	A
Chemical Total	38.46	25		
POTASSIUM NITRATE				
Rice	126.80	13	1,294.01	A
Walnut	27.24	2	142.00	A
Chemical Total	154.04	15		
PRALLETHRIN				
Public Health	9.56			
Structural Pest Control	0.05			
Chemical Total	9.60			
PRODIAMINE				
Landscape Maintenance	17.80			
Rights Of Way	13.65			
Structural Pest Control	< 0.01			
Chemical Total	31.46			
PROPANIL				
Rice	157,764.91	527	30,914.48	A
Chemical Total	157,764.91	527		
PROPARGITE				
Walnut	144.64	5	226.00	A
Chemical Total	144.64	5		
PROPICONAZOLE				
Almond	101.73	4	443.00	A
Apricot	0.23	1	2.00	A
Cherry	2.27	1	18.99	A
Landscape Maintenance	5.48			
Peach	379.71	126	3,400.15	A
Prune	465.26	79	4,078.32	A
Rice	364.64	18	1,879.00	A
Walnut	740.15	57	3,254.56	A
Chemical Total	2,059.47	286		
PROPIONIC ACID				
Rights Of Way	29.56			
Chemical Total	29.56			
PROPYLENE GLYCOL				
Almond	1.11	1	28.00	A
Cherry	4.26	2	37.98	A
Peach	36.30	25	779.50	A
Rice	175.06	17	1,196.00	A
Rights Of Way	6.65	4	120.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	123.27	82	3,903.06	A
Chemical Total	346.65	131		
PYRACLOSTROBIN				
Apple	0.14	2	2.00	A
Apricot	0.38	4	3.50	A
Cherry	10.65	4	114.99	A
Landscape Maintenance	3.66			
Nectarine	2.44	6	24.50	A
Peach	111.80	37	1,297.00	A
Pear	0.10	2	1.00	A
Plum	0.25	3	2.50	A
Walnut	407.60	91	4,304.40	A
Chemical Total	537.02	149		
PYRAFLUFEN-ETHYL				
Almond	0.05	3	10.00	A
Landscape Maintenance	0.11			
Prune	0.16	3	39.00	A
Walnut	0.60	6	137.65	A
Chemical Total	0.92	12		
PYRETHRINS				
Kale	0.15	13	9.00	A
Melon	< 0.01	1	0.25	A
Plum	0.94	6	19.59	A
Public Health	< 0.01			
Structural Pest Control	0.92			
Swiss Chard	0.03	6	1.50	A
Chemical Total	2.04	26		
PYRIMETHANIL				
Peach	56.39	8	228.00	A
Chemical Total	56.39	8		
PYRIPROXYFEN				
Structural Pest Control	0.12			
Walnut	91.30	26	874.20	A
Chemical Total	91.42	26		
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Pear	1.04	4	3.25	A
Chemical Total	1.04	4		
QUINOXYFEN				
Cantaloupe	25.81	6	309.75	A
Squash, Winter	4.55	2	57.13	A
Chemical Total	30.36	8		
REYNOUTRIA SACHALINENSIS				
Plum	8.98	6	20.72	A
Walnut	13.00	2	120.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	21.99	8		
RIMSULFURON				
Almond	25.70	12	451.22	A
Landscape Maintenance	< 0.01			
Peach	22.07	24	354.72	A
Prune	55.97	41	991.44	A
Rights Of Way	19.06			
Walnut	68.38	66	1,607.23	A
Chemical Total	191.18	143		
SAFLUFENACIL				
Almond	12.36	8	282.75	A
Walnut	85.01	101	2,234.54	A
Chemical Total	97.37	109		
SETHOXYDIM				
Landscape Maintenance	0.02			
Peach	1.75	1	18.00	A
Rights Of Way	243.94			
Walnut	46.65	13	192.91	A
Chemical Total	292.36	14		
SIDURON				
Landscape Maintenance	3.75			
Chemical Total	3.75			
SILICA AEROGEL				
Structural Pest Control	3.29			
Chemical Total	3.29			
SILICONE DEFOAMER				
Almond	0.34	11	207.75	A
Prune	0.25	6	191.67	A
Rice	2.16	28	2,291.50	A
Rights Of Way	0.13	21	89.00	A
Walnut	1.76	68	1,501.75	A
Chemical Total	4.64	134		
SILICA FILLED POLYDIMETHYLSILOXANE				
Forest, Timberland	< 0.01	1	30.00	A
Chemical Total	< 0.01	1		
SIMAZINE				
Rights Of Way	27.85			
Walnut	789.68	15	422.90	A
Chemical Total	817.53	15		
SODIUM CARBONATE PEROXYHYDRATE				
Rice	2,142.00	2	105.00	A
Chemical Total	2,142.00	2		

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SODIUM HYDROXIDE				
Alfalfa	3.16	2	115.00	A
Almond	38.91	13	867.75	A
Prune	4.03	4	68.85	A
Rice	15.52	4	328.00	A
Walnut	8.92	8	135.92	A
Wheat	2.31	1	84.00	A
Chemical Total	72.86	32		
SODIUM HYPOCHLORITE				
Peach	9.29	2	130.00	A
Public Health	13.88			
Rice	1,498.98		533.00	T
	1,016.26		708,970.00	P
Total Pounds On This Commodity	2,515.24			
Water Filter	10.16		7.00	U
Chemical Total	2,548.58	2		
SODIUM POLYACRYLATE				
Kiwi	1.16	2	310.00	A
Rice	0.08	1	70.00	A
Uncultivated Ag	2.67	5	768.00	A
Walnut	0.01	1	16.00	A
Chemical Total	3.92	9		
SORBITAN FATTY ACID ESTERS				
Pastureland	0.13	3	25.00	A
Rights Of Way	0.02			
Chemical Total	0.15	3		
SORBITAN TRIOLEATE				
Cherry	6.69	1	24.00	A
Peach	2.21	1	26.40	A
Prune	2.21	1	26.40	A
Uncultivated Ag	22.85	1	82.00	A
Walnut	22.34	5	173.20	A
Chemical Total	56.29	9		
SPINETORAM				
Apple	0.09	1	1.00	A
Apricot	0.05	1	0.50	A
Cantaloupe	14.64	6	233.75	A
Cherry	0.09	1	1.00	A
Nectarine	0.42	1	3.00	A
Peach	0.56	1	6.00	A
Pear	8.46	8	77.47	A
Plum	0.09	1	1.00	A
Squash	0.46	1	7.43	A
Walnut	69.39	18	1,014.50	A
Chemical Total	94.26	39		
SPINOSAD				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cherry	1.86	1	18.99	A
Citrus	0.60	1	2.00	A
Olive	0.02	17	152.00	A
Plum	2.79	7	27.21	A
Public Health	0.02			
Walnut	20.05	14	219.10	A
Chemical Total	25.34	40		
SPIRODICLOFEN				
Almond	43.07	2	170.00	A
Peach	21.53	1	85.00	A
Walnut	88.05	6	191.20	A
Chemical Total	152.65	9		
SPIROMESIFEN				
Corn (Forage - Fodder)	80.84	4	318.00	A
Chemical Total	80.84	4		
SPIROTETRAMAT				
Apple	0.14	1	1.00	A
Apricot	0.14	2	1.00	A
Cherry	0.28	2	2.00	A
Nectarine	0.85	2	6.00	A
Peach	1.70	2	12.00	A
Pear	0.07	1	0.50	A
Plum	0.28	2	2.00	A
Prune	9.44	3	75.00	A
Walnut	36.70	7	264.00	A
Chemical Total	49.60	22		
STREPTOMYCIN SULFATE				
Apple	9.58	18	18.00	A
Pear	5.85	19	10.00	A
Chemical Total	15.43	37		
STRYCHNINE				
Forest, Timberland	0.43	20	992.00	A
Chemical Total	0.43	20		
SULFOMETURON-METHYL				
Landscape Maintenance	30.23			
Rights Of Way	17.57			
Chemical Total	47.81			
SULFUR				
Cantaloupe	144.00	2	60.00	A
Grape	33.60	3	9.00	A
Grape, Wine	14.40	8	20.00	A
Nectarine	192.00	4	26.00	A
Peach	55,238.57	103	3,910.40	A
Pear	552.00	3	92.00	A
Plum	716.96	28	80.08	A
Prune	19,463.30	26	2,142.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	< 0.01			
Chemical Total	76,354.83	177		
SULFURIC ACID				
Peach	5.63	1	60.00	A
Rights Of Way	2.66	4	120.00	A
Chemical Total	8.29	5		
SULFURYL FLUORIDE				
Commodity Fumigation	10,804.35			
Structural Pest Control	406.89			
Vertebrate Control	712.57			
Chemical Total	11,923.81			
TALL OIL				
Alfalfa	5.84	4	95.00	A
Almond	25.52	3	415.00	A
Apricot	0.03	4	0.60	A
Cherry	0.14	5	2.31	A
Corn (Forage - Fodder)	15.04	6	273.10	A
Forage Hay/Silage	4.12	2	120.00	A
Nectarine	0.27	4	6.50	A
Oat	1.01	1	22.00	A
Pastureland	1.35	1	22.00	A
Peach	4.73	9	87.85	A
Plum	0.03	4	0.81	A
Prune	10.67	11	367.00	A
Rice	383.22	78	5,176.10	A
Rights Of Way	8.15			
Ryegrass	3.23	1	70.00	A
Walnut	158.72	86	2,717.84	A
Wheat	3.44	1	84.00	A
Chemical Total	625.51	220		
TALL OIL FATTY ACIDS				
Alfalfa	6.58	3	139.20	A
Almond	12.83	4	166.00	A
Landscape Maintenance	15.59			
Peach	2.15	5	170.00	A
Prune	68.82	19	550.45	A
Rice	331.71	44	2,843.80	A
Walnut	343.40	82	2,221.13	A
Chemical Total	781.08	157		
TEBUCONAZOLE				
Almond	1.83	1	22.00	A
Cherry	0.85	2	6.10	A
Landscape Maintenance	2.19			
Nectarine	0.51	3	2.80	A
Peach	176.23	53	917.78	A
Walnut	52.44	7	323.75	A
Chemical Total	234.05	66		

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TETRAMETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
THIAMETHOXAM				
Structural Pest Control	0.05			
Chemical Total	0.05			
THIOBENCARB				
Rice	19,128.32	76	5,914.80	A
Chemical Total	19,128.33	76		
THIOPHANATE-METHYL				
Landscape Maintenance	11.62			
Chemical Total	11.62			
THYME				
Structural Pest Control	1.35			
Chemical Total	1.35			
THYME OIL				
Structural Pest Control	0.06			
Chemical Total	0.06			
TRIBENURON-METHYL				
Oat (Forage - Fodder)	0.75	2	120.00	A
Wheat	1.88	1	120.00	A
Wheat (Forage - Fodder)	0.67	1	65.00	A
Chemical Total	3.30	4		
TRICHLORO-S-TRIAZINETRIONE				
Landscape Maintenance	56.85			
Chemical Total	56.85			
TRICLOPYR, BUTOXYETHYL ESTER				
Forest, Timberland	24.78	2	53.00	A
Landscape Maintenance	33.24			
Pastureland	51.96	6	118.00	A
Public Health	0.83			
Rangeland	8.40	2	4.50	A
Rights Of Way	203.75			
Chemical Total	322.96	10		
TRICLOPYR, TRIETHYLAMINE SALT				
Forest, Timberland	2,208.62	45	1,368.00	A
Landscape Maintenance	164.61			
Pastureland	40.85	7	98.50	A
Rice	3,536.96	252	15,938.94	A
Rights Of Way	256.64			
	244.24	14	165.50	A
Total Pounds On This Commodity	500.88			
Uncultivated Ag	17.37	1	8.00	A

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Uncultivated Non-Ag	10.49	1	22.00	A
Chemical Total	6,479.80	320		
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE				
Kiwi	13.89	2	310.00	A
Rice	160.69	11	1,198.10	A
Uncultivated Ag	31.99	5	768.00	A
Walnut	0.17	1	16.00	A
Chemical Total	206.74	19		
TRIETHANOLAMINE				
Rice	2.85	12	867.00	A
Chemical Total	2.85	12		
TRIFLOXYSTROBIN				
Almond	70.92	11	745.00	A
Pistachio	0.31	3	3.00	A
Rice	96.71	7	662.00	A
Walnut	12.80	3	140.00	A
Chemical Total	180.75	24		
TRIFLUMIZOLE				
Pear	34.50	3	92.00	A
Chemical Total	34.50	3		
TRIFLURALIN				
Uncultivated Ag	75.01	1	74.70	A
Chemical Total	75.01	1		
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)				
Almond	4.08	1	28.00	A
Peach	78.05	22	683.50	A
Rice	641.89	17	1,196.00	A
Walnut	445.90	81	3,818.06	A
Chemical Total	1,169.91	121		
TRINEXAPAC-ETHYL				
Landscape Maintenance	6.05			
Chemical Total	6.05			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	0.89	1	30.00	A
Almond	8.06	2	55.00	A
Cherry	< 0.01	1	0.10	A
Landscape Maintenance	0.18			
Nectarine	0.04	1	1.70	A
Peach	89.13	29	845.20	A
Prune	37.25	7	294.00	A
Pumpkin	1.77	1	60.00	A
Rice	40.75	13	1,294.01	A
Rights Of Way	72.88			

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Uncultivated Ag	0.59	1	2.00	A
Walnut	309.89	29	1,276.68	A
Chemical Total	561.43	85		
UREA				
Landscape Maintenance	9.26			
Rice	405.32	10	1,128.10	A
Chemical Total	414.58	10		
UREA DIHYDROGEN SULFATE				
Kiwi	8.34	2	310.00	A
Rice	0.58	1	70.00	A
Uncultivated Ag	19.19	5	768.00	A
Walnut	0.10	1	16.00	A
Chemical Total	28.21	9		
VINYL POLYMER				
Prune	0.71	2	42.87	A
Uncultivated Ag	0.70	1	79.80	A
Walnut	0.13	1	15.38	A
Wheat	0.68	2	143.00	A
Chemical Total	2.22	6		
XYLENE				
Peach	170.58	1	105.00	A
Chemical Total	170.58	1		
ZINC PHOSPHIDE				
Landscape Maintenance	0.12			
Chemical Total	0.12			
ZIRAM				
Apple	6.08	1	1.00	A
Apricot	3.04	1	0.50	A
Landscape Maintenance	0.76			
Nectarine	97.28	4	20.20	A
Peach	18,981.69	108	3,472.30	A
Pear	422.56	4	92.50	A
Plum	6.08	1	1.00	A
Chemical Total	19,517.49	119		
BUTYL LACTATE				
Forest, Timberland	0.75	1	30.00	A
Chemical Total	0.75	1		
Yuba County Total	1,602,423.89	13,979		