

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
Almond	510.70	591	25,949.08	A
Apple	0.39	1	15.75	A
Bean, Dried	4.34	5	219.90	A
Cherry	1.40	5	60.00	A
Cucumber	2.73	3	174.00	A
Melon	0.06	1	4.00	A
N-Grnhs Plants In Containers	0.06	6	3.70	A
Orange	0.83	4	81.50	A
Peach	13.67	36	668.78	A
Prune	46.60	46	1,946.40	A
Squash	0.06	1	4.00	A
Structural Pest Control	< 0.01			
Tomato, Processing	6.02	2	396.00	A
Walnut	459.54	530	20,935.05	A
Watermelon	0.85	4	53.00	A
Chemical Total	1,047.26	1,235		
ABAMECTIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ACEPHATE				
Structural Pest Control	17.19			
Chemical Total	17.19			
ACEQUINOCYL				
Almond	1.12	1	18.00	A
Walnut	247.04	5	775.00	A
Chemical Total	248.16	6		
ACETAMIPRID				
Apple	0.93	5	23.25	A
Citrus	0.56	1	5.50	A
Cucumber	14.15	8	236.50	A
Kale	0.41	1	4.00	A
Melon	0.41	1	4.00	A
N-Grnhs Plants In Containers	0.58	5	9.90	A
Peach	11.36	7	88.00	A
Pecan	17.77	5	153.00	A
Prune	13.58	6	114.00	A
Squash	0.41	1	4.00	A
Structural Pest Control	4.51			
Walnut	1,568.25	484	13,507.37	A
Watermelon	2.45	4	53.00	A
Chemical Total	1,635.36	528		
ACETIC ACID				
Carrot	0.12	4	30.00	A
Cauliflower	0.13	3	52.50	A
Kale	0.16	3	67.50	A
Landscape Maintenance	100.78			
Mustard	0.04	1	17.50	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

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Chemical Total	101.23	11		
ACIBENZOLAR-S-METHYL				
Landscape Maintenance	0.04			
Chemical Total	0.04			
AGROBACTERIUM RADIOBACTER				
Almond	0.26	1	35.00	A
Chemical Total	0.26	1		
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Almond	20.38	2	30.00	A
Walnut	17.16	2	25.00	A
Chemical Total	37.54	4		
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE				
Pecan	5.60	6	60.00	A
Chemical Total	5.60	6		
ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ALKYL (60% C14, 30% C16, 5% C12, 5% C18) DIMETHYLBENZYL AMMONIUM CHLORIDE				
N-Grnhs Plants In Containers	< 0.01	1	0.04	A
Chemical Total	< 0.01	1		
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Alfalfa	0.75	1	10.00	A
Almond	535.09	169	4,927.69	A
Bean, Dried	3.19	2	40.00	A
Bean, Unspecified	20.39	1	100.00	A
Carrot	0.45	1	6.00	A
Corn (Forage - Fodder)	2.25	2	30.00	A
Kale	0.60	2	8.00	A
Olive	0.38	1	5.00	A
Peach	13.78	9	80.78	A
Pistachio	26.15	2	40.00	A
Prune	55.05	15	307.54	A
Rice	51.68	5	272.00	A
Rights Of Way	86.37			
Safflower	8.64	1	230.00	A
Sunflower	7.74	6	103.00	A
Tomato	10.67	3	346.30	A
Uncultivated Ag	19.67	6	265.00	A
Uncultivated Non-Ag	13.95	7	31.50	A
Walnut	1,478.72	300	8,571.01	A
Wheat	6.76	3	90.00	A
Chemical Total	2,342.31	536		
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)				

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	60.54	20	470.50	A
Rice	112.53	5	533.00	A
Uncultivated Non-Ag	21.12	1	150.00	A
Walnut	56.02	11	254.39	A
Chemical Total	250.20	37		
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Walnut	4.48	4	23.00	A
Chemical Total	4.48	4		
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Almond	8.98	2	40.00	A
Apple	0.58	1	4.00	A
Peach	14.02	4	97.00	A
Walnut	2.88	1	20.00	A
Chemical Total	26.46	8		
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Walnut	0.56	4	23.00	A
Chemical Total	0.56	4		
ALPHA-PINENE BETA-PINENE COPOLYMER				
Peach	147.80	29	219.23	A
Chemical Total	147.80	29		
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	29.26	6	220.00	A
Almond	833.57	217	10,498.00	A
Apple	18.45	9	97.50	A
Barley (Forage - Fodder)	6.16	1	80.00	A
Bean, Dried	33.77	8	379.80	A
Citrus	1.93	1	5.50	A
Cucumber	2.22	4	12.50	A
Landscape Maintenance	18.64			
N-Grnhs Flower	0.53		9.00	A
Oat	8.53	4	96.00	A
Oat (Forage - Fodder)	18.63	1	241.80	A
Pastureland	11.58	3	100.00	A
Pecan	137.04	7	400.58	A
Pistachio	55.34	3	230.00	A
Prune	68.32	28	826.51	A
Rights Of Way	47.35			
Sunflower	0.39	1	43.50	A
Uncultivated Non-Ag	75.67	21	739.99	A
Walnut	154.81	215	6,753.89	A
Wheat	22.24	7	455.10	A
Chemical Total	1,544.44	536		
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXPOLY(OXYETHYLENE) SULFATE, SODIUM SALT				
Almond	190.84	138	5,386.01	A
Kiwi	2.00	10	56.75	A
Orange	2.82	3	60.50	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

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Peach	2.33	4	75.00	A
Prune	3.99	2	110.00	A
Walnut	343.18	69	4,141.00	A
Chemical Total	545.17	226		
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE				
Almond	201.49	153	6,215.75	A
Bean, Dried	14.63	4	189.90	A
Pecan	12.42	4	218.58	A
Prune	18.90	22	501.51	A
Rights Of Way	21.00			
Sunflower	1.26	1	43.50	A
Uncultivated Non-Ag	33.12	13	735.50	A
Walnut	218.79	195	6,334.39	A
Wheat	5.39	2	180.00	A
Chemical Total	526.99	394		
ALKYL (C8,C10) POLYGLUCOSIDE				
Almond	1,245.30	401	20,451.04	A
Bean, Unspecified	7.12	1	100.00	A
Chestnut	6.50	4	15.00	A
Forage Hay/Silage	0.01	1	20.00	A
Kiwi	13.29	4	32.50	A
Landscape Maintenance	0.01			
Olive	603.58	4	791.54	A
Orange	0.02	3	30.09	A
Peach	20.81	16	100.62	A
Persimmon	2.07	1	4.00	A
Pistachio	23.49	3	48.00	A
Prune	233.05	59	2,073.42	A
Rice	205.53	41	2,440.26	A
Rights Of Way	0.86			
Uncultivated Ag	10.37	1	30.00	A
Uncultivated Non-Ag	137.27	20	486.00	A
Walnut	1,059.84	347	10,408.08	A
Chemical Total	3,569.11	906		
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY(OXYETHYLENE) - IODINE COMPLEX				
Walnut	29.25	3	77.00	A
Chemical Total	29.25	3		
D-TRANS ALLETHRIN				
Structural Pest Control	0.30			
Chemical Total	0.30			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE				
Carrot	0.70	2	12.00	A
Landscape Maintenance	0.04			
Structural Pest Control	0.06			
Chemical Total	0.79	2		
ALUMINUM PHOSPHIDE				

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

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Almond	36.12	8	371.00	A
	15.27		135.44	C
Total Pounds On This Commodity	51.38			
Commodity Fumigation	2,432.07			
Landscape Maintenance	13.74			
Pastureland	2.95	11	37.00	A
Structural Pest Control	0.24			
Walnut	41.06	32	445.00	A
Chemical Total	2,541.44	51		
AMINOCYCLOPYRACHLOR				
Rights Of Way	0.07			
Chemical Total	0.07			
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE				
Walnut	51.76	21	742.00	A
Chemical Total	51.76	21		
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Forest, Timberland	84.74	15	420.81	A
Landscape Maintenance	5.04			
Regulatory Pest Control	0.42			
Rights Of Way	590.39			
Uncultivated Ag	3.01	1	20.00	A
Uncultivated Non-Ag	31.58	3	210.00	A
Chemical Total	715.18	19		
4-AMINOPYRIDINE				
Structural Pest Control	0.05			
Chemical Total	0.05			
AMITRAZ				
Beehive	1.33	1	1,202.00	U
Chemical Total	1.33	1		
AMMONIUM NITRATE				
Alfalfa	0.10	1	10.00	A
Almond	2,598.36	612	28,295.22	A
Bean, Dried	139.37	6	229.90	A
Bean, Unspecified	3.39	1	100.00	A
Carrot	0.06	1	6.00	A
Chestnut	6.50	4	15.00	A
Corn (Forage - Fodder)	0.29	2	30.00	A
Kale	0.08	2	8.00	A
Kiwi	13.29	4	32.50	A
Olive	287.47	5	796.54	A
Peach	20.80	16	52.62	A
Pecan	117.96	4	218.58	A
Persimmon	2.07	1	4.00	A
Pistachio	11.48	4	72.00	A
Prune	336.26	86	2,608.49	A
Rice	766.74	45	2,567.26	A
Rights Of Way	201.60			

Department of Pesticide Regulation
 2015 Annual Pesticide Use Report Indexed by Chemical
 Butte County

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Safflower	1.12	1	230.00	A
Sunflower	12.93	7	146.50	A
Tomato	0.15	2	20.00	A
Uncultivated Ag	12.91	7	295.00	A
Uncultivated Non-Ag	419.34	31	1,208.00	A
Walnut	2,934.60	549	16,994.64	A
Wheat	52.10	5	270.00	A
Chemical Total	7,938.94	1,396		
AMMONIUM PROPIONATE				
Almond	15.57	2	110.00	A
Rights Of Way	5.42			
Uncultivated Ag	1.41	1	30.00	A
Walnut	10.77	1	57.14	A
Chemical Total	33.18	4		
AMMONIUM SULFATE				
Alfalfa	30.44	6	167.00	A
Almond	2,056.36	489	23,304.67	A
Bean, Dried	15.11	3	45.00	A
Bean, Unspecified	6.78	1	100.00	A
Carrot	1.44	1	6.00	A
Cherry	36.81	5	60.00	A
Chestnut	6.51	4	15.00	A
Corn (Forage - Fodder)	12.31	3	65.00	A
Cucumber	5.23	1	76.00	A
Kale	1.92	2	8.00	A
Kiwi	29.30	13	69.50	A
Landscape Maintenance	0.87			
N-Outdr Plants In Containers	5.31	5	7.00	A
Oat	11.31	4	96.00	A
Olive	844.30	9	1,399.62	A
Pastureland	6.83	1	99.40	A
Peach	21.28	16	52.62	A
Persimmon	2.08	1	4.00	A
Pistachio	29.57	4	72.00	A
Prune	488.11	114	3,033.39	A
Rice	250.51	25	1,531.20	A
Rights Of Way	165.12			
Safflower	27.60	1	230.00	A
Sunflower	54.22	11	482.20	A
Tomato	46.67	4	646.30	A
Uncultivated Ag	84.90	10	439.70	A
Uncultivated Non-Ag	199.06	35	768.50	A
Walnut	4,567.59	641	19,680.81	A
Watermelon	11.21	1	163.00	A
Wheat	30.95	5	170.00	A
Chemical Total	9,049.68	1,415		
AROMATIC 200				
Almond	449.61	42	1,115.52	A
Pecan	15.02	2	109.29	A
Walnut	183.79	32	342.41	A
Chemical Total	648.42	76		

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

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ASPERGILLUS FLAVUS STRAIN AF36				
Pistachio	0.01	4	301.00	A
Chemical Total	0.01	4		
ATRAZINE				
Forest, Timberland	68.30	1	38.00	A
Chemical Total	68.30	1		
ATRAZINE, OTHER RELATED				
Forest, Timberland	1.29	1	38.00	A
Chemical Total	1.29	1		
AZADIRACTIN				
Carrot	0.06	1	1.60	A
N-Grnhs Plants In Containers	0.03	1	1.50	A
	< 0.01	1	1,000.00	S
Total Pounds On This Commodity	0.03			
Chemical Total	0.09	3		
AZOXYSTROBIN				
Almond	1,195.66	114	6,640.50	A
Cherry	7.19	5	31.18	A
Cucumber	2.42	2	14.00	A
Landscape Maintenance	4.63			
Melon	0.67	1	4.00	A
N-Grnhs Plants In Containers	0.25	2	3.60	A
Peach	12.48	2	60.00	A
Pistachio	23.93	4	108.00	A
Prune	17.88	1	86.00	A
Rice	9,560.29	668	57,994.18	A
Rights Of Way	2.08			
Squash	0.67	1	4.00	A
Tomato, Processing	38.80	2	396.00	A
Walnut	3,613.90	314	19,204.55	A
Watermelon	8.34	1	50.00	A
Chemical Total	14,489.18	1,117		
BACILLUS AMYLOLIQUEFACIENS STRAIN D747				
Almond	880.88	10	201.00	A
Pistachio	528.64	2	80.00	A
Chemical Total	1,409.52	12		
BACILLUS PUMILUS, STRAIN QST 2808				
Grape, Wine	19.21	2	160.00	A
Chemical Total	19.21	2		
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362				
Public Health	78.42			
Rights Of Way	0.44			
Chemical Total	78.86			
BACILLUS THURINGIENSIS (BERLINER)				

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Public Health	0.05			
Chemical Total	0.05			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14				
Public Health	119.12			
Rights Of Way	0.74			
Chemical Total	119.86			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52				
Public Health	5,876.12			
Chemical Total	5,876.12			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES				
Almond	21.60	3	40.00	A
Peach	44.82	15	82.50	A
Prune	21.60	4	40.00	A
Squash, Summer	0.27	1	0.58	A
Tomato	1.08	1	4.00	A
Chemical Total	89.37	24		
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11				
Almond	101.98	3	121.00	A
Rice	2,551.93	29	2,053.30	A
Tomato	360.83	2	283.00	A
Chemical Total	3,014.74	34		
BENEFIN				
Landscape Maintenance	0.80			
Rights Of Way	0.09			
Chemical Total	0.89			
BENSULFURON METHYL				
Rice	717.47	183	13,407.00	A
Chemical Total	717.47	183		
BENSULIDE				
Landscape Maintenance	30.06			
Chemical Total	30.06			
BENZOIC ACID				
Almond	15.14	85	2,788.82	A
Bean, Dried	0.16	1	10.00	A
Carrot	0.05	5	9.33	A
Kale	0.07	1	4.00	A
Olive	0.22	2	10.00	A
Peach	0.08	2	3.50	A
Pistachio	0.14	1	24.00	A
Prune	0.13	2	65.90	A
Rice	32.01	127	6,409.33	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	3.68			
Squash	0.02	1	4.00	A
Sunflower	1.30	3	60.00	A
Uncultivated Ag	2.91	6	288.00	A
Uncultivated Non-Ag	3.27	7	567.50	A
Walnut	8.30	72	1,548.43	A
Wheat	1.20	3	190.00	A
Chemical Total	68.66	318		
N6-BENZYL ADENINE				
Apple	0.78	1	12.50	A
Chemical Total	0.78	1		
BIFENAZATE				
Almond	342.20	14	575.30	A
Peach	2.50	1	5.00	A
Prune	55.00	2	110.00	A
Walnut	1,539.54	77	2,813.50	A
Chemical Total	1,939.24	94		
BIFENTHRIN				
Almond	2,922.51	326	15,625.92	A
Bean, Unspecified	4.13	1	16.00	A
Carrot	0.58	4	7.63	A
Cucumber	3.87	1	50.00	A
Kale	0.40	1	4.00	A
Landscape Maintenance	7.03			
N-Grnhs Plants In Containers	0.51	7	11.00	A
	< 0.01	1	1,000.00	S
Total Pounds On This Commodity	0.51			
Pecan	34.13	2	170.00	A
Pistachio	55.08	4	275.00	A
Rights Of Way	0.34			
Structural Pest Control	5,239.24			
Tomato, Processing	62.26	4	792.00	A
Walnut	1,923.56	303	11,030.70	A
Watermelon	0.10	2	1.00	A
Chemical Total	10,253.73	656		
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS				
Almond	1,872.71	245	10,403.98	A
Forage Hay/Silage	0.23	1	20.00	A
Landscape Maintenance	0.20			
Orange	0.39	3	30.09	A
Peach	2.92	15	131.50	A
Pecan	2.70	2	109.29	A
Prune	107.90	13	542.68	A
Walnut	1,101.78	172	5,750.95	A
Chemical Total	3,088.82	451		
BISPYRIBAC-SODIUM				
Landscape Maintenance	0.04			
Rice	720.18	326	21,985.46	A

Department of Pesticide Regulation
 2015 Annual Pesticide Use Report Indexed by Chemical
 Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	720.22	326		
BORAX				
Rights Of Way	414.52			
Structural Pest Control	0.40			
Chemical Total	414.92			
BORIC ACID				
Structural Pest Control	846.46			
Chemical Total	846.46			
BOSCALID				
Almond	2,945.70	304	15,684.75	A
Cherry	21.26	10	120.00	A
Golf Course Turf	0.84		2.52	A
Landscape Maintenance	1.07			
N-Grnhs Plants In Containers	2.10	9	20.10	A
Nectarine	0.54	4	5.00	A
Onion, Dry	14.58	6	60.50	A
Peach	122.13	42	641.68	A
Pistachio	66.28	7	325.50	A
Prune	78.81	12	473.80	A
Walnut	1,700.99	149	8,344.75	A
Chemical Total	4,954.31	543		
BRODIFACOUM				
Rights Of Way	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
BROMACIL				
N-Grnhs Plants In Containers	< 0.01	1	0.20	A
Orange	5.40	1	9.00	A
Rights Of Way	1,012.56			
Chemical Total	1,017.96	2		
BROMADIOLONE				
Commodity Fumigation	< 0.01			
Landscape Maintenance	< 0.01			
N-Grnhs Plants In Containers	< 0.01	1	5.80	A
Rights Of Way	< 0.01			
Structural Pest Control	0.18			
Vertebrate Control	< 0.01			
Chemical Total	0.18	1		
BROMETHALIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
BROMOXYNIL OCTANOATE				
Forage Hay/Silage	116.03	5	163.50	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Oat	22.71	5	104.00	A
Oat (Forage - Fodder)	25.21	1	35.50	A
Pastureland	19.16	1	27.00	A
Rights Of Way	0.53			
Chemical Total	183.64	12		
BUPROFEZIN				
Walnut	5,198.63	44	2,620.00	A
Chemical Total	5,198.63	44		
2-BUTOXYETHANOL				
Pecan	2.24	6	60.00	A
Chemical Total	2.24	6		
BUTYL ALCOHOL				
Alfalfa	0.02	1	10.00	A
Almond	242.59	90	4,433.25	A
Bean, Dried	0.14	1	30.00	A
Carrot	1.57	8	18.10	A
Corn (Forage - Fodder)	0.28	1	10.00	A
Peach	2.88	6	43.50	A
Pistachio	4.03	4	92.00	A
Prune	32.44	11	464.30	A
Rice	10.25	22	1,114.41	A
Rights Of Way	20.70			
Squash	0.04	1	4.00	A
Sunflower	0.56	3	47.00	A
Uncultivated Non-Ag	0.26	1	7.00	A
Walnut	156.15	69	1,568.82	A
Wheat	5.00	1	269.62	A
Chemical Total	476.89	219		
CALCIUM CHLORIDE				
Rice	0.60	1	36.00	A
Walnut	13.13	7	281.90	A
Chemical Total	13.74	8		
CALCIUM HYDROXIDE				
Olive	201.60	2	54.00	A
Orange	208.80	3	58.00	A
Peach	69.00	1	3.00	A
Chemical Total	479.40	6		
CALCIUM HYPOCHLORITE				
Ditch Bank	1,676.88		16.00	U
Chemical Total	1,676.88			
CAPRIC ACID				
Landscape Maintenance	3.19			
Chemical Total	3.19			
CAPRYLIC ACID				

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	4.68			
Chemical Total	4.68			
CAPSICUM OLEORESIN				
Almond	0.39	10	71.50	A
Chemical Total	0.39	10		
CAPTAN				
Almond	3,556.35	30	1,227.00	A
Prune	5,415.11	32	1,756.45	A
Walnut	39.12	1	10.00	A
Chemical Total	9,010.58	63		
CAPTAN, OTHER RELATED				
Almond	68.83	27	996.00	A
Prune	54.58	14	1,024.95	A
Walnut	0.88	1	10.00	A
Chemical Total	124.28	42		
CARBARYL				
Apple	18.77	1	12.50	A
Bean, Dried	7.54	1	5.00	A
Landscape Maintenance	1.65			
Rice	2,903.20	30	2,347.30	A
Structural Pest Control	0.02			
Tomato	38.00	1	19.00	A
Walnut	30.50	7	135.00	A
Chemical Total	2,999.67	40		
CARBON				
Vertebrate Control	1.19			
Chemical Total	1.19			
CARFENTRAZONE-ETHYL				
Almond	50.06	56	2,096.92	A
Barley (Forage - Fodder)	0.82	1	170.00	A
Forage Hay/Silage	0.58	3	39.00	A
Landscape Maintenance	5.56			
Oat	1.54	3	106.00	A
Oat (Forage - Fodder)	4.42	4	293.80	A
Pasture (Forage - Fodder)	0.88	1	30.00	A
Pistachio	0.47	1	16.00	A
Prune	3.27	4	201.00	A
Rice	839.99	90	5,680.60	A
Rice, Wild	23.01	2	118.00	A
Rights Of Way	< 0.01			
Structural Pest Control	< 0.01			
Walnut	7.22	16	263.90	A
Wheat	0.13	1	9.00	A
Wheat (Forage - Fodder)	3.80	10	279.00	A
Chemical Total	941.76	192		
CASTOR OIL ETHOXYLATE				

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Kiwi	4.00	2	30.00	A
Peach	18.18	8	115.50	A
Prune	58.51	20	355.00	A
Rice	1,099.92	140	9,182.92	A
Walnut	200.28	42	1,342.00	A
Chemical Total	1,380.88	212		
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES				
Pecan	1.52	1	5.00	A
Chemical Total	1.52	1		
CHLORANTRANILIPROLE				
Almond	1,007.34	219	12,312.75	A
Apple	1.87	3	23.75	A
Landscape Maintenance	0.16			
Peach	72.12	48	824.28	A
Pistachio	22.54	4	291.00	A
Prune	1.71	3	26.00	A
Structural Pest Control	0.90			
Sunflower	0.39	1	6.00	A
Walnut	1,707.11	324	19,274.07	A
Watermelon	12.85	2	195.80	A
Chemical Total	2,826.99	604		
CHLORFENAPYR				
Structural Pest Control	19.14			
Chemical Total	19.14			
CHLORFLURENOL, METHYL ESTER				
Landscape Maintenance	0.27			
Chemical Total	0.27			
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE				
Water (Industrial)	2.42		184.00	U
Chemical Total	2.42			
CHLOROPHACINONE				
Almond	< 0.01	1	12.00	A
Landscape Maintenance	< 0.01			
Walnut	< 0.01	2	80.00	A
Chemical Total	< 0.01	3		
CHLOROPICRIN				
Prune	10,816.74	1	54.63	A
Walnut	120,673.58	15	865.50	A
Chemical Total	131,490.32	16		
CHLOROTHALONIL				
Almond	7,135.34	66	2,731.16	A
Cucumber	99.32	1	66.00	A
Golf Course Turf	29.96		5.02	A
Landscape Maintenance	152.50			

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	16.72	12	23.05	A
N-Outdr Plants In Containers	6.32	1	4.00	A
Onion, Dry	87.73	9	61.00	A
Prune	7,903.34	79	2,414.45	A
Tomato, Processing	595.93	2	396.00	A
Chemical Total	16,027.16	170		
CHLORPYRIFOS				
Alfalfa	137.12	8	278.40	A
Almond	1,914.13	17	872.00	A
Apple	10.02	1	4.00	A
Beet	48.85	1	52.00	A
Landscape Maintenance	5.43			
N-Grnhs Plants In Containers	1.01	4	2.34	A
Orange	4.04	1	1.00	A
Pecan	1,161.80	8	578.00	A
Prune	1,569.59	9	777.00	A
Walnut	18,982.89	226	9,933.90	A
Chemical Total	23,834.88	275		
CHLORSULFURON				
Landscape Maintenance	2.40			
N-Outdr Plants In Containers	0.43	1	20.00	A
Rights Of Way	68.35			
Structural Pest Control	0.91			
Chemical Total	72.09	1		
CHOLECALCIFEROL				
Structural Pest Control	0.02			
Chemical Total	0.02			
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1				
Almond	42.00	2	70.00	A
Carrot	3.45	3	4.90	A
Squash, Summer	0.90	3	2.13	A
Tomato	1.80	1	4.00	A
Chemical Total	48.15	9		
CITRIC ACID				
Alfalfa	1.57	5	157.00	A
Almond	31.81	83	2,750.55	A
Bean, Dried	0.27	1	5.00	A
Carrot	0.64	4	30.00	A
Cauliflower	0.70	3	52.50	A
Cherry	2.06	5	60.00	A
Corn (Forage - Fodder)	0.29	1	35.00	A
Cucumber	0.70	1	76.00	A
Forage Hay/Silage	0.26	1	20.00	A
Kale	0.91	3	67.50	A
Kiwi	15.68	9	37.00	A
Landscape Maintenance	0.27			
Mustard	0.23	1	17.50	A
N-Outdr Plants In Containers	4.92	5	7.00	A
Oat	0.63	4	96.00	A

Department of Pesticide Regulation
 2015 Annual Pesticide Use Report Indexed by Chemical
 Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Olive	15.02	4	603.08	A
Orange	0.45	3	30.09	A
Pastureland	0.91	1	99.40	A
Peach	0.66	1	50.00	A
Prune	87.83	52	1,002.09	A
Rice	4.76	13	777.70	A
Rights Of Way	9.99			
Sunflower	3.93	5	379.20	A
Tomato	5.74	2	626.30	A
Uncultivated Ag	1.34	3	144.70	A
Uncultivated Non-Ag	13.39	9	256.00	A
Walnut	604.46	329	10,077.00	A
Watermelon	1.49	1	163.00	A
Wheat	0.52	2	80.00	A
Chemical Total	811.47	551		
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL				
Almond	38.21	2	20.00	A
Landscape Maintenance	417.30			
N-Grnhs Plants In Containers	0.17	1	0.10	A
Chemical Total	455.68	3		
CLETHODIM				
Alfalfa	8.12	2	48.00	A
Almond	81.73	32	592.14	A
Bean, Dried	0.11	1	1.00	A
Carrot	0.73	1	6.00	A
Forage Hay/Silage	5.00	1	20.00	A
Landscape Maintenance	3.83			
N-Grnhs Plants In Containers	0.13	1	2.00	A
N-Outdr Plants In Containers	0.91	2	22.50	A
Prune	10.37	3	123.50	A
Rights Of Way	229.69			
Sunflower	12.53	2	133.50	A
Tomato	3.99	2	20.00	A
Uncultivated Ag	30.30	6	185.00	A
Uncultivated Non-Ag	60.92	13	250.00	A
Walnut	161.84	56	1,410.91	A
Chemical Total	610.21	122		
CLOFENTEZINE				
Almond	69.77	7	486.00	A
Walnut	45.47	5	176.90	A
Chemical Total	115.23	12		
CLOMAZONE				
Rice	19,970.21	585	49,016.62	A
Chemical Total	19,970.21	585		
CLOPYRALID, MONOETHANOLAMINE SALT				
Forest, Timberland	26.16	5	168.58	A
Golf Course Turf	0.56		3.00	A
Landscape Maintenance	10.60			
Regulatory Pest Control	4.02			

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	44.59			
Structural Pest Control	0.99			
Uncultivated Ag	29.35	1	95.00	A
Chemical Total	116.26	6		
CLOTHIANIDIN				
Almond	1.79	1	18.00	A
Landscape Maintenance	0.24			
Pecan	33.94	4	340.00	A
Rice	31.15	6	416.00	A
Structural Pest Control	< 0.01			
Walnut	64.71	25	850.00	A
Chemical Total	131.82	36		
COCONUT DIETHANOLAMIDE				
Almond	867.46	138	5,386.01	A
Kiwi	9.09	10	56.75	A
Orange	12.82	3	60.50	A
Peach	10.60	4	75.00	A
Prune	18.15	2	110.00	A
Walnut	1,559.93	69	4,141.00	A
Chemical Total	2,478.05	226		
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE				
Walnut	0.54	2	23.00	A
Chemical Total	0.54	2		
COPPER AMMONIUM CARBONATE				
Landscape Maintenance	0.05			
Chemical Total	0.05			
COPPER AMMONIUM COMPLEX				
Landscape Maintenance	0.66			
Chemical Total	0.66			
COPPER ETHANOLAMINE COMPLEXES, MIXED				
Landscape Maintenance	9.62			
Chemical Total	9.62			
COPPER HYDROXIDE				
Almond	2,612.70	36	1,343.00	A
Apple	10.20	2	11.00	A
Citrus	8.30	2	6.00	A
Grape, Wine	62.32	3	110.00	A
Landscape Maintenance	53.47			
N-Grnhs Plants In Containers	6.92	2	6.50	A
N-Outdr Plants In Containers	23.05	4	11.00	A
Nectarine	0.34	1	0.50	A
Olive	3,539.00	11	1,178.00	A
Onion, Dry	14.18	4	20.50	A
Peach	4,896.43	44	875.43	A
Pistachio	387.36	3	120.00	A
Prune	4,825.25	37	1,495.40	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	29.54			
Structural Pest Control	< 0.01			
Walnut	283,683.57	1,815	72,625.54	A
Chemical Total	300,152.60	1,964		
COPPER NAPHTHENATE				
Structural Pest Control	0.15			
Chemical Total	0.15			
COPPER OCTANOATE				
Landscape Maintenance	0.22			
N-Grnhs Plants In Containers	1.51	7	5.74	A
N-Outdr Plants In Containers	3.07	3	10.00	A
Chemical Total	4.80	10		
COPPER OXIDE (OUS)				
Almond	352.38	2	54.00	A
N-Outdr Plants In Containers	11.75	2	7.20	A
Peach	1,208.16	2	180.00	A
Walnut	10,395.25	30	2,976.00	A
Chemical Total	11,967.54	36		
COPPER OXYCHLORIDE				
Almond	99.57	6	104.50	A
Grape, Wine	69.08	3	110.00	A
Landscape Maintenance	0.14			
Olive	135.30	4	106.00	A
Peach	485.93	6	276.00	A
Vegetable	0.25	1	1,000.00	S
Walnut	3,854.04	56	3,661.60	A
Chemical Total	4,644.31	76		
COPPER SALTS OF FATTY AND ROSIN ACIDS				
N-Grnhs Plants In Containers	10.09	6	5.40	A
N-Outdr Plants In Containers	7.28	2	7.50	A
Chemical Total	17.37	8		
COPPER SULFATE (BASIC)				
Peach	4,972.13	20	386.00	A
Prune	113.20	1	12.00	A
Walnut	4,000.09	38	793.00	A
Chemical Total	9,085.42	59		
COPPER SULFATE (PENTAHYDRATE)				
Landscape Maintenance	1,147.15			
N-Grnhs Plants In Containers	0.87	3	4.50	A
Orange	172.26	3	58.00	A
Rice	339,684.42	393	25,811.93	A
Rice, Wild	498.96	1	33.60	A
Rights Of Way	24.75			
Chemical Total	341,528.41	400		

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN PRODUCT, HYDROLYZED				
Almond	4.66	5	31.50	A
Olive	4.74	3	15.00	A
Uncultivated Ag	78.91	1	70.00	A
Walnut	25,939.83	585	21,119.81	A
Chemical Total	26,028.15	594		
CORN STEEP LIQUOR				
Walnut	43,912.54	238	6,588.74	A
Chemical Total	43,912.54	238		
COTTONSEED OIL				
Almond	362.81	8	605.50	A
Chemical Total	362.81	8		
CYAZOFAMID				
Carrot	0.43	1	6.00	A
Kale	0.30	1	4.00	A
Chemical Total	0.73	2		
CYFLUMETOFEN				
Almond	27.25	2	149.00	A
Walnut	439.05	37	2,404.60	A
Chemical Total	466.31	39		
CYFLUTHRIN				
N-Grnhs Plants In Containers	0.04	1	1.70	A
Structural Pest Control	37.36			
Chemical Total	37.39	1		
BETA-CYFLUTHRIN				
Bean, Dried	0.08	1	30.00	A
Landscape Maintenance	0.09			
Peach	0.96	16	244.35	A
Pecan	0.41	5	153.00	A
Structural Pest Control	8.14			
Walnut	7.29	89	2,509.25	A
Chemical Total	16.98	111		
CYHALOFOP-BUTYL				
Rice	2,096.00	89	6,273.34	A
Chemical Total	2,096.00	89		
CYPERMETHRIN				
Rights Of Way	0.02			
Structural Pest Control	388.82			
Uncultivated Ag	0.02	1	2.00	A
Chemical Total	388.86	1		
(S)-CYPERMETHRIN				
Carrot	0.77	8	19.23	A
Rice	1.84	2	40.00	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	< 0.01			
Chemical Total	2.61	10		
CYPRODINIL				
Almond	1,393.73	171	6,246.56	A
Apple	0.47	1	2.00	A
Kiwi	5.86	1	15.00	A
Nectarine	0.38	1	0.50	A
Peach	198.93	41	847.70	A
Pistachio	26.06	4	88.00	A
Prune	327.49	53	1,416.40	A
Stone Fruit	1.17	1	5.00	A
Chemical Total	1,954.09	273		
2,4-D				
Landscape Maintenance	57.58			
Pastureland	3.04	1	7.00	A
Peach	11.85	2	18.30	A
Prune	42.35	5	115.80	A
Walnut	216.27	25	489.70	A
Chemical Total	331.07	33		
2,4-D, DIETHANOLAMINE SALT				
Almond	3.64	1	9.00	A
Prune	0.96	1	30.00	A
Rights Of Way	56.43			
Walnut	6.48	1	16.00	A
Chemical Total	67.51	3		
2,4-D, DIMETHYLAMINE SALT				
Almond	5,131.94	176	6,493.89	A
Barley (Forage - Fodder)	143.94	1	170.00	A
Forage Hay/Silage	20.09	2	21.00	A
Landscape Maintenance	245.19			
Oat (Forage - Fodder)	14.30	2	25.00	A
Pastureland	305.17	5	209.40	A
Prune	967.88	21	860.33	A
Rangeland	582.61	2	258.00	A
Regulatory Pest Control	27.07			
Rice	287.90	14	1,200.10	A
Rights Of Way	964.62			
Structural Pest Control	15.69			
Uncultivated Ag	188.74	2	190.00	A
Uncultivated Non-Ag	608.07	12	441.00	A
Walnut	2,868.45	130	4,219.60	A
Wheat	97.52	2	180.00	A
Wheat (Forage - Fodder)	512.11	9	348.00	A
Chemical Total	12,981.30	378		
2,4-D, 2-ETHYLHEXYL ESTER				
Forest, Timberland	630.10	13	284.70	A
Landscape Maintenance	231.93			
Rights Of Way	0.02			
Structural Pest Control	0.02			

Department of Pesticide Regulation
 2015 Annual Pesticide Use Report Indexed by Chemical
 Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	862.08	13		
2,4-D, ISOOCTYL ESTER				
Landscape Maintenance	204.91			
N-Grnhs Plants In Containers Rights Of Way	< 0.01 30.55	1	0.20	A
Chemical Total	235.47	1		
2,4-D, ISOPROPYL ESTER				
Orange	6.27	3	58.00	A
Chemical Total	6.27	3		
2,4-D, TRIISOPROPANOLAMINE SALT				
Rights Of Way	205.36			
Chemical Total	205.36			
DAZOMET				
Almond	355.57	3	57.28	A
Bean, Dried	82.17	1	3.04	A
Walnut	795.45	9	278.56	A
Chemical Total	1,233.18	13		
4-(2,4-DB), DIMETHYLAMINE SALT				
Alfalfa	157.72	7	164.00	A
Chemical Total	157.72	7		
DDVP				
Commodity Fumigation	58.54			
Regulatory Pest Control	43.62			
Chemical Total	102.15			
DDVP, OTHER RELATED				
Commodity Fumigation	1.91			
Regulatory Pest Control	1.12			
Chemical Total	3.03			
2,4-DECADIENOIC ACID, ETHYL ESTER, (2E,4Z)-				
Walnut	0.14	5	108.00	A
Chemical Total	0.14	5		
(E)-5-DECENOL				
Peach	0.05	7	40.75	A
Chemical Total	0.05	7		
(E)-5-DECENYL ACETATE				
Peach	0.22	7	40.75	A
Chemical Total	0.22	7		
DELTA METHRIN				
Landscape Maintenance	0.61			
Public Health	6.33			

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	74.64			
Chemical Total	81.58			
DERIVATED NATURAL POLYMERS				
Walnut	0.12	1	15.00	A
Chemical Total	0.12	1		
DIATOMACEOUS EARTH				
Structural Pest Control	7.21			
Chemical Total	7.21			
DIAZINON				
Cherry	166.69	5	60.00	A
Landscape Maintenance	3.51			
Public Health	0.03			
Structural Pest Control	0.02			
Chemical Total	170.25	5		
DICAMBA				
Landscape Maintenance	6.08			
Rights Of Way	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	6.09			
DICAMBA, DIMETHYLAMINE SALT				
Landscape Maintenance	9.55			
Wheat	6.60	1	45.00	A
Chemical Total	16.15	1		
1,3-DICHLOROPROPENE				
Almond	16,462.14	2	49.30	A
Peach	2,363.19	1	7.10	A
Prune	120,216.09	3	360.02	A
Walnut	282,181.20	13	845.10	A
Chemical Total	421,222.62	19		
DIDECYL DIMETHYL AMMONIUM CHLORIDE				
Structural Pest Control	0.01			
Chemical Total	0.01			
DIETHANOLAMINE				
Rice	27.00	32	1,777.76	A
Chemical Total	27.00	32		
DIETHYLENE GLYCOL				
Almond	141.69	21	992.61	A
N-Outdr Transplants	16.99	4	340.00	A
Pasture (Forage - Fodder)	0.70	1	30.00	A
Prune	309.06	4	439.00	A
Rice	14.76	3	491.90	A
Rights Of Way	99.09			
Uncultivated Ag	1.88	1	20.00	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	59.73	18	1,373.00	A
Wheat (Forage - Fodder)	7.45	8	219.00	A
Chemical Total	651.35	60		
DIFENOCONAZOLE				
Almond	894.40	149	8,435.50	A
Cucumber	1.52	2	14.00	A
Melon	0.42	1	4.00	A
Pistachio	4.08	1	28.00	A
Squash	0.42	1	4.00	A
Walnut	529.83	79	4,637.50	A
Watermelon	5.23	1	50.00	A
Chemical Total	1,435.89	234		
DIFETHIALONE				
Commodity Fumigation	< 0.01			
Regulatory Pest Control	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIFLUBENZURON				
Almond	264.07	13	1,187.00	A
Peach	4.39	2	17.43	A
Rice	14.14	6	138.00	A
Structural Pest Control	< 0.01			
Chemical Total	282.61	21		
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID				
Oat (Forage - Fodder)	45.74	1	241.80	A
Rights Of Way	212.91			
Wheat	28.36	1	150.00	A
Chemical Total	287.01	2		
DIKEGULAC SODIUM				
Landscape Maintenance	0.97			
Chemical Total	0.97			
DIMETHENAMID-P				
Landscape Maintenance	33.75			
Chemical Total	33.75			
DIMETHOMORPH				
Onion, Dry	7.90	8	41.00	A
Chemical Total	7.90	8		
DIMETHYL ALKYL TERTIARY AMINES				
Almond	16.53	85	2,788.82	A
Bean, Dried	0.18	1	10.00	A
Carrot	0.06	5	9.33	A
Kale	0.07	1	4.00	A
Olive	0.24	2	10.00	A
Peach	0.08	2	3.50	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pistachio	0.15	1	24.00	A
Prune	0.14	2	65.90	A
Rice	34.94	127	6,409.33	A
Rights Of Way	4.00			
Squash	0.03	1	4.00	A
Sunflower	1.41	3	60.00	A
Uncultivated Ag	3.18	6	288.00	A
Uncultivated Non-Ag	3.57	7	567.50	A
Walnut	9.07	72	1,548.43	A
Wheat	1.30	3	190.00	A
Chemical Total	74.95	318		
DIMETHYLPOLYSILOXANE				
Alfalfa	0.12	4	128.40	A
Almond	67.98	520	27,787.08	A
Bean, Dried	< 0.01	1	30.00	A
Bean, Unspecified	0.05	1	100.00	A
Carrot	0.02	8	18.10	A
Cherry	5.64	10	120.00	A
Chestnut	0.03	5	24.00	A
Corn (Forage - Fodder)	< 0.01	1	10.00	A
Fava Bean	< 0.01	2	3.00	A
Forage Hay/Silage	0.03	3	32.00	A
Kiwi	0.29	14	142.00	A
Landscape Maintenance	2.47			
N-Outdr Plants In Containers	0.03	7	11.00	A
N-Outdr Transplants	0.85	4	340.00	A
Oat	0.06	3	106.00	A
Oat (Forage - Fodder)	0.03	1	27.00	A
Olive	4.31	4	791.54	A
Pasture (Forage - Fodder)	0.02	1	30.00	A
Peach	9.76	58	848.16	A
Pecan	0.34	1	113.00	A
Persimmon	< 0.01	1	4.00	A
Pistachio	0.21	7	140.00	A
Prune	5.59	121	3,776.97	A
Rice	86.78	188	13,759.81	A
Rights Of Way	5.38			
Squash	< 0.01	1	4.00	A
Sunflower	< 0.01	3	47.00	A
Uncultivated Ag	0.10	3	60.91	A
Uncultivated Non-Ag	0.49	8	259.00	A
	< 0.01	3	3.00	U
Total Pounds On This Commodity	0.49			
Walnut	915.74	1,483	65,796.92	A
Wheat	0.07	2	278.62	A
Wheat (Forage - Fodder)	0.20	9	243.00	A
Chemical Total	1,106.59	2,477		
DIMETHYL SILICONE FLUID EMULSION				
Walnut	7.34	14	418.00	A
Chemical Total	7.34	14		
DINOTEFURAN				
Landscape Maintenance	4.31			

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	0.65	4	7.20	A
	0.01	1	1,000.00	S
Total Pounds On This Commodity	0.66			
N-Outdr Plants In Containers	0.15	1	0.25	A
Structural Pest Control	0.85			
Chemical Total	5.97	6		
DIPHACINONE				
Almond	0.01	6	81.00	U
	< 0.01	1	146.00	A
Total Pounds On This Commodity	0.01			
Landscape Maintenance	0.01			
Prune	< 0.01	6	15.00	A
Rights Of Way	0.03			
Structural Pest Control	0.24			
Vertebrate Control	< 0.01			
Chemical Total	0.30	13		
DIPHACINONE, SODIUM SALT				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIQUAT DIBROMIDE				
Landscape Maintenance	397.76			
N-Outdr Plants In Containers	1.75	2	11.00	A
Rights Of Way	22.49			
Structural Pest Control	0.06			
Chemical Total	422.06	2		
DISODIUM OCTABORATE TETRAHYDRATE				
Structural Pest Control	191.41			
Chemical Total	191.41			
DISULFOTON				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
DITHIOPYR				
Landscape Maintenance	195.61			
Rights Of Way	1,109.42			
Structural Pest Control	0.06			
Chemical Total	1,305.10			
DIURON				
Citrus	31.19	3	16.00	A
Landscape Maintenance	214.79			
N-Outdr Plants In Containers	1.50	2	21.00	A
	0.03	1	1,000.00	S
Total Pounds On This Commodity	1.53			
Olive	0.94	1	5.00	A
Orange	5.40	1	9.00	A
Rights Of Way	1,728.88			
Uncultivated Non-Ag	20.53	1	21.00	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	4,550.87	49	1,694.33	A
Chemical Total	6,554.15	58		
E,E-8,10-DODECADIEN-1-OL				
Apple	15.08	2	6.00	A
Pear	4.52	1	1.50	A
Chemical Total	19.60	3		
Z-8-DODECENOL				
Peach	< 0.01	14	81.50	A
Chemical Total	< 0.01	14		
E-8-DODECENYL ACETATE				
Peach	0.04	14	81.50	A
Chemical Total	0.04	14		
Z-8-DODECENYL ACETATE				
Peach	0.58	14	81.50	A
Chemical Total	0.58	14		
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Peach	4.92	15	137.73	A
Chemical Total	4.92	15		
DODINE				
Almond	5,048.18	179	5,200.00	A
Nectarine	0.28	1	1.50	A
Peach	60.00	9	65.50	A
Chemical Total	5,108.47	189		
2,4-DP-P, DIMETHYLAMINE SALT				
Landscape Maintenance	0.03			
Structural Pest Control	< 0.01			
Chemical Total	0.03			
EDTA, TETRASODIUM SALT				
N-Grnhs Plants In Containers	< 0.01	1	0.04	A
Chemical Total	< 0.01	1		
EMAMECTIN BENZOATE				
Almond	5.63	7	389.50	A
Landscape Maintenance	0.15			
Walnut	12.27	20	886.00	A
Chemical Total	18.05	27		
EMULSIFIABLE METHYLATED VEGETABLE OIL				
Almond	24.72	2	59.00	A
Prune	31.15	1	45.00	A
Tomato	90.30	1	326.30	A
Walnut	468.61	28	579.50	A
Chemical Total	614.77	32		

Department of Pesticide Regulation
 2015 Annual Pesticide Use Report Indexed by Chemical
 Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ENDOTHALL, DIPOTASSIUM SALT				
Landscape Maintenance	1,083.00			
Chemical Total	1,083.00			
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT				
Landscape Maintenance	830.90			
Chemical Total	830.90			
ESFENVALERATE				
Almond	294.22	147	4,901.74	A
Apple	2.14	3	33.50	A
Bean, Dried	9.27	4	189.90	A
Bean, Unspecified	19.80	4	400.00	A
Commodity Fumigation	0.12			
Landscape Maintenance	< 0.01			
N-Outdr Transplants	89.88	4	340.00	A
Nectarine	0.05	2	1.00	A
Peach	132.35	95	2,061.56	A
Prune	303.03	125	5,805.95	A
Pumpkin	0.78	2	12.00	A
Regulatory Pest Control	1.79			
Rice	1.63	2	40.00	A
Squash	0.16	1	4.00	A
Structural Pest Control	7.56			
Sunflower	6.02	3	130.00	A
Walnut	164.27	61	2,202.00	A
Chemical Total	1,033.08	453		
ETHALFLURALIN				
Bean, Dried	206.69	4	108.34	A
Bean, Unspecified	148.36	5	87.50	A
Sunflower	128.86	6	88.00	A
Uncultivated Ag	27.13	1	16.00	A
Chemical Total	511.05	16		
ETHEPHON				
Landscape Maintenance	91.42			
Pumpkin	3.39	11	16.80	A
Walnut	13,322.33	277	16,292.80	A
Chemical Total	13,417.14	288		
ETOFENPROX				
Public Health	3.08			
Structural Pest Control	0.25			
Chemical Total	3.33			
ETHOFUMESATE				
Landscape Maintenance	4.68			
Chemical Total	4.68			
ETHYLENE GLYCOL				
Alfalfa	2.18	1	36.00	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Oat	10.35	3	171.40	A
Rice	99.42	3	205.50	A
Tomato, Processing	105.08	6	1,188.00	A
Uncultivated Ag	11.51	2	190.00	A
Uncultivated Non-Ag	11.90	3	210.00	A
Walnut	146.54	2	480.70	A
Wheat	22.40	4	226.60	A
Chemical Total	409.40	24		
ETOXAZOLE				
Almond	476.93	73	4,431.00	A
Walnut	1,294.52	169	9,764.59	A
Watermelon	0.18	1	2.00	A
Chemical Total	1,771.63	243		
FATTY ACIDS, METHYL ESTERS				
Almond	412.02	5	297.09	A
Rights Of Way	35.29			
Tomato	48.96	2	140.77	A
Uncultivated Non-Ag	0.76	3	6.00	A
Walnut	245.20	9	448.66	A
Chemical Total	742.23	19		
FATTY ACIDS, MIXED				
Almond	179.19	18	871.75	A
Pasture (Forage - Fodder)	1.25	1	30.00	A
Rights Of Way	134.40			
Uncultivated Ag	3.34	1	20.00	A
Walnut	83.25	13	695.00	A
Wheat (Forage - Fodder)	13.27	8	219.00	A
Chemical Total	414.71	41		
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS				
Almond	6,500.03	146	7,703.20	A
Prune	397.40	11	467.00	A
Walnut	3,610.22	83	4,252.50	A
Chemical Total	10,507.65	240		
FATTY ACIDS DERIVED FROM TALLOW				
Alfalfa	11.70	6	220.00	A
Almond	333.75	217	10,498.00	A
Apple	7.38	9	97.50	A
Barley (Forage - Fodder)	2.46	1	80.00	A
Bean, Dried	13.53	8	379.80	A
Citrus	0.77	1	5.50	A
Cucumber	0.89	4	12.50	A
Landscape Maintenance	7.46			
N-Grnhs Flower	0.21		9.00	A
Oat	3.41	4	96.00	A
Oat (Forage - Fodder)	7.45	1	241.80	A
Pastureland	4.63	3	100.00	A
Pecan	54.84	7	400.58	A
Pistachio	22.14	3	230.00	A
Prune	27.36	28	826.51	A

Department of Pesticide Regulation
 2015 Annual Pesticide Use Report Indexed by Chemical
 Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	18.97			
Sunflower	0.16	1	43.50	A
Uncultivated Non-Ag	30.32	21	739.99	A
Walnut	62.27	215	6,753.89	A
Wheat	8.91	7	455.10	A
Chemical Total	618.62	536		
FENBUCONAZOLE				
Almond	16.57	9	238.11	A
Chemical Total	16.57	9		
FENBUTATIN-OXIDE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
FENHEXAMID				
N-Grnhs Plants In Containers	1.58	10	7.46	A
Chemical Total	1.58	10		
FENPROPATHRIN				
Cherry	28.52	10	91.18	A
Landscape Maintenance	< 0.01			
Chemical Total	28.53	10		
FENPYROXIMATE				
Cherry	5.92	5	60.00	A
Walnut	193.03	21	1,335.60	A
Chemical Total	198.95	26		
FERROUS SULFATE				
Walnut	2.79	2	23.00	A
Chemical Total	2.79	2		
FIPRONIL				
Structural Pest Control	137.82			
Chemical Total	137.82			
FLAZASULFURON				
Walnut	1.72	2	38.63	A
Chemical Total	1.72	2		
FLONICAMID				
Carrot	0.43	3	4.90	A
Cucumber	0.65	3	7.50	A
Pecan	1.75	2	20.00	A
Pumpkin	1.05	2	12.00	A
Chemical Total	3.88	10		
FLUAZIFOP-P-BUTYL				
Landscape Maintenance	0.52			
Prune	18.08	1	48.00	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Walnut	0.31	1	1.00	A
Chemical Total	18.91	2		
FLUBENDIAMIDE				
Almond	191.13	39	1,553.00	A
Peach	3.72	4	30.00	A
Rice	5.04	2	40.00	A
Sunflower	5.04	2	40.00	A
Walnut	78.91	15	631.00	A
Chemical Total	283.83	62		
FLUDIOXONIL				
Golf Course Turf	0.52		2.50	A
Landscape Maintenance	0.60			
N-Grnhs Plants In Containers	0.09	6	0.32	A
Chemical Total	1.21	6		
FLUMIOXAZIN				
Alfalfa	4.26	2	33.40	A
Almond	703.85	107	4,086.43	A
Bean, Dried	3.83	1	30.00	A
Landscape Maintenance	52.59			
Olive	15.30	2	48.00	A
Peach	10.58	7	28.50	A
Pistachio	43.22	2	113.00	A
Prune	86.17	13	284.16	A
Rights Of Way	17.58			
Uncultivated Ag	3.83	1	30.00	A
Uncultivated Non-Ag	2.68	1	21.00	A
Walnut	261.10	47	1,510.94	A
Wheat	1.28	1	10.00	A
Chemical Total	1,206.25	184		
FLUOPYRAM				
Almond	877.63	253	9,803.33	A
Grape, Wine	0.84	2	13.00	A
Pistachio	14.08	4	115.50	A
Walnut	579.71	102	5,857.10	A
Chemical Total	1,472.27	361		
FLUPYRADIFURONE				
Pecan	24.63	4	180.00	A
Walnut	1.80	2	10.00	A
Chemical Total	26.44	6		
FLURECOL-METHYL				
Landscape Maintenance	0.06			
Chemical Total	0.06			
FLURIDONE				
Landscape Maintenance	8.76			
Rights Of Way	0.80			

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	9.56			
FLUROXYPYR				
Landscape Maintenance	3.48			
Chemical Total	3.48			
FLUROXYPYR, 1-METHYLHEPTYL ESTER				
Uncultivated Ag	47.58	1	95.00	A
Chemical Total	47.58	1		
FLUTOLANIL				
Landscape Maintenance	58.54			
Chemical Total	58.54			
FLUXAPYROXAD				
Almond	106.56	29	1,135.00	A
Landscape Maintenance	1.38			
Pistachio	2.56	1	24.00	A
Tomato, Processing	27.52	2	396.00	A
Walnut	831.97	158	8,203.70	A
Chemical Total	970.00	190		
FORAMSULFURON				
Landscape Maintenance	0.03			
Chemical Total	0.03			
FORCHLORFENURON				
Kiwi	2.81	23	290.50	A
Chemical Total	2.81	23		
FOSETYL-AL				
Landscape Maintenance	35.20			
N-Grnhs Plants In Containers	3.14	27	4.00	A
Chemical Total	38.34	27		
GAMMA-CYHALOTHRIN				
Structural Pest Control	< 0.01			
Walnut	0.13	1	5.00	A
Chemical Total	0.14	1		
GIBBERELLINS				
Cherry	1.94	8	53.73	A
Chemical Total	1.94	8		
GLUFOSINATE-AMMONIUM				
Almond	4,996.43	184	6,315.23	A
Chestnut	4.30	1	5.00	A
N-Grnhs Plants In Containers	3.92	1	4.00	A
N-Outdr Plants In Containers	13.82	12	78.80	A
Olive	399.98	6	356.54	A
Peach	9.14	4	9.00	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pistachio	1.03	1	3.50	A
Prune	39.52	4	35.89	A
Rights Of Way	19.98			
Uncultivated Non-Ag	441.25	10	257.25	A
Walnut	5,657.93	278	9,924.25	A
Chemical Total	11,587.30	501		
GLYCEROL				
Almond	4.34	57	1,585.26	A
Cucumber	3.81	1	76.00	A
Forage Hay/Silage	0.09	1	20.00	A
Landscape Maintenance	0.08			
Orange	0.15	3	30.09	A
Pastureland	4.99	1	99.40	A
Peach	0.22	1	50.00	A
Prune	14.40	7	168.01	A
Sunflower	21.53	5	379.20	A
Tomato	31.44	2	626.30	A
Walnut	87.00	76	1,925.07	A
Watermelon	8.18	1	163.00	A
Chemical Total	176.24	155		
GLYPHOSATE, DIAMMONIUM SALT				
Almond	5.23	1	3.00	A
Chemical Total	5.23	1		
GLYPHOSATE, DIMETHYLAMINE SALT				
Forest, Timberland	4,678.22	88	2,399.35	A
Landscape Maintenance	0.16			
N-Outdr Transplants	7.68	1	4.50	A
Rights Of Way	6,883.69			
Chemical Total	11,569.75	89		
GLYPHOSATE, ISOPROPYLAMINE SALT				
Almond	45,398.18	767	29,119.43	A
Apricot	12.00	4	3.00	A
Bean, Dried	15.02	1	10.00	A
Blueberry	0.94	2	2.00	A
Carrot	12.01	1	6.00	A
Chestnut	48.06	5	24.00	A
Citrus	56.10	7	29.30	A
Corn (Forage - Fodder)	115.28	3	65.00	A
Forest, Timberland	573.98	21	553.43	A
Grape, Wine	4.55	3	19.00	A
Kale	14.02	2	8.00	A
Kiwi	346.98	28	205.25	A
Landscape Maintenance	9,901.69			
N-Outdr Plants In Containers	100.30	28	101.50	A
	1.32	2	7,100.00	S
Total Pounds On This Commodity	101.62			
N-Outdr Transplants	5.77	2	7.50	A
Olive	1,218.88	7	610.58	A
Peach	236.85	14	198.50	A
Pecan	225.36	1	113.00	A
Persimmon	4.00	2	4.00	A

Department of Pesticide Regulation
 2015 Annual Pesticide Use Report Indexed by Chemical
 Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pistachio	120.02	3	48.00	A
Prune	4,150.43	90	2,277.06	A
Rice	100.93	9	1,632.00	A
Rights Of Way	13,909.88			
Safflower	458.70	1	230.00	A
Structural Pest Control	10.21			
Sunflower	204.76	6	103.00	A
Uncultivated Ag	993.77	14	521.00	A
Uncultivated Non-Ag	3,119.19	67	1,421.25	A
	640.83	6	6.00	U
Total Pounds On This Commodity	3,760.02			
Walnut	40,384.68	850	25,972.26	A
Wheat	268.44	2	110.00	A
Chemical Total	122,653.13	1,948		
GLYPHOSATE, MONOAMMONIUM SALT				
Almond	22.11	3	166.67	A
Landscape Maintenance	8.10			
Prune	57.26	2	34.50	A
Rights Of Way	8.86			
Structural Pest Control	1.52			
Walnut	92.49	8	91.50	A
Chemical Total	190.34	13		
GLYPHOSATE, POTASSIUM SALT				
Alfalfa	41.38	1	30.00	A
Almond	27,866.37	440	13,995.79	A
Bean, Dried	62.84	1	30.36	A
Cherry	157.23	8	76.00	A
Citrus	36.55	5	24.50	A
Cucumber	84.13	1	76.00	A
Kiwi	338.82	40	287.45	A
Landscape Maintenance	795.66			
N-Outdr Plants In Containers	1.81	2	9,150.00	S
N-Outdr Transplants	521.33	25	141.72	A
Olive	10.38	5	41.00	A
Orange	96.71	8	67.09	A
Peach	841.00	36	437.05	A
Pecan	376.83	4	218.58	A
Pistachio	719.78	9	329.00	A
Prune	6,344.74	110	3,172.21	A
Regulatory Pest Control	63.44			
Rice	735.10	5	533.00	A
Rights Of Way	1,803.37			
Sunflower	430.54	5	296.20	A
Tomato	1,833.54	2	626.30	A
Uncultivated Ag	499.53	7	180.92	A
Uncultivated Non-Ag	871.28	14	425.50	A
Walnut	45,099.61	762	23,391.97	A
Watermelon	309.10	1	163.00	A
Chemical Total	89,941.04	1,491		
HALOSULFURON-METHYL				
Landscape Maintenance	2.25			
Pumpkin	0.29	2	6.20	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rice	34.74	8	681.70	A
Walnut	1.73	2	29.00	A
Chemical Total	39.02	12		
HEPTAMETHYLTRISILOXANE ETHOXYLATED				
Almond	48.67	13	1,085.00	A
Apple	0.12	1	4.00	A
Peach	3.45	6	130.00	A
Prune	1.87	2	95.00	A
Rights Of Way	1.05			
Walnut	0.58	1	20.00	A
Chemical Total	55.73	23		
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED				
Almond	28.81	7	174.37	A
Prune	21.28	3	68.50	A
Uncultivated Ag	10.97	2	65.00	A
Uncultivated Non-Ag	29.75	3	88.50	A
Walnut	1,887.73	250	9,405.94	A
Chemical Total	1,978.53	265		
HEXAZINONE				
Alfalfa	29.01	1	38.00	A
Forest, Timberland	117.19	13	388.81	A
Chemical Total	146.20	14		
HEXYTHIAZOX				
Almond	382.92	65	2,283.87	A
Bean, Dried	2.87	1	30.00	A
Bean, Unspecified	38.33	3	250.00	A
Corn (Forage - Fodder)	1.53	1	10.00	A
Orange	3.34	1	22.00	A
Peach	4.64	3	43.00	A
Uncultivated Ag	10.73	1	70.00	A
Walnut	1,748.29	234	9,799.61	A
Chemical Total	2,192.66	309		
HYDRAMETHYLNON				
Structural Pest Control	0.36			
Chemical Total	0.36			
HYDROGEN CYANAMIDE				
Kiwi	485.64	1	27.50	A
Chemical Total	485.64	1		
HYDROGEN PEROXIDE				
Landscape Maintenance	665.68			
Chemical Total	665.68			
HYDROPRENE				
Structural Pest Control	22.02			

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	22.02			
HYDROTREATED PARAFFINIC SOLVENT				
Almond	472.47	13	404.02	A
Landscape Maintenance	0.19			
Rice	6,081.56	69	4,638.10	A
Uncultivated Ag	114.45	1	93.00	A
Walnut	72.23	6	84.00	A
Chemical Total	6,740.90	89		
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE				
Almond	1,921.20	263	10,345.06	A
Carrot	2.92	4	19.70	A
Cucumber	0.12	1	9.00	A
Forest, Timberland	66.86	11	330.00	A
Kale	0.51	2	8.00	A
Landscape Maintenance	0.13			
Melon	0.06	1	4.00	A
Peach	1.72	2	19.50	A
Pecan	6.08	3	25.00	A
Pistachio	40.22	8	192.00	A
Prune	24.66	3	217.00	A
Rice	209.64	95	6,128.31	A
Rights Of Way	3.52			
Safflower	6.17	1	230.00	A
Squash	0.06	1	4.00	A
Structural Pest Control	0.21			
Uncultivated Ag	9.65	2	70.00	A
Walnut	2,060.35	307	8,533.63	A
Watermelon	0.80	3	51.00	A
Chemical Total	4,354.88	707		
IMAZAMOX, AMMONIUM SALT				
Alfalfa	3.63	3	72.00	A
Landscape Maintenance	4.70			
Rights Of Way	2.25			
Sunflower	1.46	1	43.50	A
Chemical Total	12.04	4		
IMAZAPYR, ISOPROPYLAMINE SALT				
Forest, Timberland	1,318.89	84	2,666.39	A
Landscape Maintenance	4.85			
Rights Of Way	420.66			
Uncultivated Non-Ag	37.88	1	30.00	A
Chemical Total	1,782.28	85		
IMAZOSULFURON				
Rice	63.84	7	461.80	A
Chemical Total	63.84	7		
IMIDACLOPRID				
Almond	6.56	1	75.00	A
Bean, Dried	0.16	1	30.00	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Citrus	2.54	2	8.50	A
Fava Bean	0.12	2	3.00	A
Landscape Maintenance	3,697.81			
N-Grnhs Plants In Containers	0.44	2	4.20	A
	0.08	4	4,000.00	S
Total Pounds On This Commodity	0.52			
Peach	1.93	16	244.35	A
Pecan	0.82	5	153.00	A
Prune	62.83	19	627.30	A
Rights Of Way	56.06			
Structural Pest Control	76.08			
Walnut	993.33	298	12,063.33	A
Chemical Total	4,898.74	350		
INDAZIFLAM				
Almond	431.52	403	10,172.56	A
Chestnut	0.33	1	5.00	A
Grape, Wine	0.16	1	4.00	A
Landscape Maintenance	7.71			
N-Grnhs Plants In Containers	0.04	1	0.90	A
N-Outdr Plants In Containers	0.33	1	20.00	A
Olive	0.33	1	5.00	A
Orange	1.97	3	30.09	A
Peach	11.72	16	219.18	A
Pecan	0.33	1	5.00	A
Prune	82.22	68	1,422.82	A
Rights Of Way	44.20			
Structural Pest Control	0.96			
Uncultivated Ag	5.60	3	86.00	A
Uncultivated Non-Ag	9.35	8	190.42	A
Walnut	643.56	471	14,523.66	A
Chemical Total	1,240.32	978		
INDOXACARB				
Structural Pest Control	1.89			
Chemical Total	1.90			
IPIRODIONE				
Almond	3,394.57	137	6,928.50	A
Cherry	44.92	5	60.00	A
Golf Course Turf	8.24		2.52	A
N-Grnhs Plants In Containers	0.93	11	0.80	A
Peach	50.18	3	116.50	A
Prune	124.86	8	250.00	A
Chemical Total	3,623.70	164		
IRON PHOSPHATE				
Landscape Maintenance	1.01			
Structural Pest Control	0.08			
Chemical Total	1.09			
ALPHA-ISODECYL-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE				
Peach	1.51	2	33.00	A
Prune	4.35	2	95.00	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	2.43			
Chemical Total	8.29	4		
ALPHA-ISOCTADECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Public Health	17.41			
Chemical Total	17.41			
ISOPROPYL ALCOHOL				
Alfalfa	2.88	4	154.40	A
Almond	2,260.23	408	24,835.51	A
Bean, Unspecified	7.64	4	400.00	A
Chestnut	0.70	5	24.00	A
Cucumber	1.46	4	228.00	A
Fava Bean	0.10	2	3.00	A
Forage Hay/Silage	0.57	3	32.00	A
Kiwi	5.89	14	142.00	A
Landscape Maintenance	9.86			
N-Outdr Plants In Containers	0.52	7	11.00	A
Oat	3.07	6	277.40	A
Oat (Forage - Fodder)	0.71	1	27.00	A
Peach	47.96	46	620.66	A
Pecan	7.12	1	113.00	A
Persimmon	0.13	1	4.00	A
Pistachio	11.72	3	267.00	A
Prune	203.34	100	2,310.17	A
Rice	89.20	126	9,253.80	A
Rights Of Way	1.72			
Structural Pest Control	6.46			
Sunflower	0.75	1	90.00	A
Tomato, Processing	19.11	6	1,188.00	A
Uncultivated Ag	2.09	2	190.00	A
Uncultivated Non-Ag	2.96	9	229.00	A
	0.08	3	3.00	U
Total Pounds On This Commodity	3.04			
Walnut	982.62	325	12,236.30	A
Wheat	4.28	5	235.60	A
Wheat (Forage - Fodder)	0.63	1	24.00	A
Chemical Total	3,673.78	1,087		
ISOPROPYLAMINE DODECYLBENZENE SULFONATE				
Almond	1.93	14	180.00	A
Forest, Timberland	0.13	1	38.00	A
Kiwi	0.02	2	5.00	A
Landscape Maintenance	0.20			
Peach	1.46	9	93.00	A
Pecan	2.24	6	60.00	A
Prune	9.87	25	620.90	A
Rice	47.94	74	5,311.10	A
Rights Of Way	4.08			
Walnut	2.30	27	450.60	A
Chemical Total	70.17	158		
ISOXABEN				
Almond	150.05	4	226.50	A
Landscape Maintenance	25.47			

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	0.75	1	2.00	A
N-Outdr Plants In Containers	2.28	4	3.75	A
Rights Of Way	3.77			
Structural Pest Control	0.04			
Walnut	104.56	7	134.91	A
Chemical Total	286.92	16		
KAOLIN				
Grape, Wine	1,634.00	1	80.00	A
Prune	1,140.00	1	30.00	A
Tomato	2,736.00	1	96.00	A
Walnut	118,000.21	150	4,135.33	A
Chemical Total	123,510.21	153		
KEROSENE				
Almond	3.11	9	408.00	A
Bean, Dried	0.31	1	10.00	A
Kale	0.13	1	4.00	A
Olive	0.42	2	10.00	A
Peach	0.15	2	3.50	A
Prune	0.13	1	54.50	A
Rice	21.93	70	2,773.83	A
Rights Of Way	7.12			
Sunflower	2.51	3	60.00	A
Uncultivated Ag	3.35	2	80.00	A
Uncultivated Non-Ag	0.10	1	2.50	A
Walnut	1.55	6	215.50	A
Wheat	1.99	2	160.00	A
Chemical Total	42.79	100		
(S)-KINOPRENE				
N-Grnhs Plants In Containers	8.39	15	43.61	A
Chemical Total	8.39	15		
LAMBDA-CYHALOTHRIN				
Alfalfa	8.93	10	341.40	A
Almond	31.39	15	733.75	A
Cucumber	0.35	1	13.00	A
Oat	1.86	1	69.00	A
Peach	24.84	22	705.00	A
Pistachio	2.52	3	72.00	A
Rice	1,961.28	1,166	61,478.61	A
Rice, Wild	3.91	3	121.80	A
Structural Pest Control	7.35			
Sunflower	2.71	1	90.00	A
Walnut	269.46	148	7,119.00	A
Watermelon	3.08	1	100.00	A
Chemical Total	2,317.68	1,371		
LAURIC ACID				
Almond	173.49	138	5,386.01	A
Kiwi	1.82	10	56.75	A
Orange	2.56	3	60.50	A
Peach	2.12	4	75.00	A

Department of Pesticide Regulation
 2015 Annual Pesticide Use Report Indexed by Chemical
 Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Prune	3.63	2	110.00	A
Walnut	311.99	69	4,141.00	A
Chemical Total	495.61	226		
LAURYL ALCOHOL				
Apple	8.46	2	6.00	A
Pear	2.54	1	1.50	A
Chemical Total	11.00	3		
LECITHIN				
Almond	297.80	36	1,562.96	A
Landscape Maintenance	53.32			
N-Outdr Plants In Containers	0.57	2	23.00	A
N-Outdr Transplants	1.21	1	4.50	A
Rice	2,545.66	83	8,823.60	A
Rights Of Way	70.58			
Uncultivated Ag	1.12	1	10.91	A
Uncultivated Non-Ag	21.12	1	150.00	A
Walnut	110.06	14	339.39	A
Chemical Total	3,101.43	138		
LIME-SULFUR				
Peach	10.78	2	4.00	A
Prune	446.46	3	145.00	A
Chemical Total	457.24	5		
LIMONENE				
Alfalfa	8.14	1	0.50	A
Pecan	45.90	6	60.00	A
Structural Pest Control	6.79			
Chemical Total	60.83	7		
LINALOOL				
Structural Pest Control	2.16			
Chemical Total	2.16			
LINDANE				
Landscape Maintenance	1.99			
Chemical Total	1.99			
LINURON				
Carrot	4.50	1	6.00	A
Chemical Total	4.50	1		
MAGNESIUM PHOSPHIDE				
Almond	441.84		2,424,169.44	C
Commodity Fumigation	95.20			
Chemical Total	537.04			
MALATHION				
Olive	8.77	3	15.00	A
Rice	520.93	6	416.00	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Strawberry	0.61	1	1.50	A
Structural Pest Control	84.92			
Chemical Total	615.23	10		
MANCOZEB				
Almond	1,859.70	17	515.00	A
Apple	162.56	6	72.25	A
Golf Course Turf	39.95		2.50	A
Landscape Maintenance	53.60			
N-Grnhs Plants In Containers	0.19	3	0.70	A
Onion, Dry	90.09	8	41.00	A
Walnut	131,214.02	1,851	74,360.54	A
Chemical Total	133,420.10	1,885		
MANGANESE SULFATE				
Almond	2.73	10	98.50	A
Rice	1.88	2	224.20	A
Walnut	4.63	9	58.50	A
Chemical Total	9.24	21		
MARGOSA OIL				
Structural Pest Control	0.38			
Chemical Total	0.38			
MCPA				
Landscape Maintenance	29.58			
Chemical Total	29.58			
MCPA, DIMETHYLAMINE SALT				
Barley (Forage - Fodder)	22.15	1	80.00	A
Forage Hay/Silage	126.23	9	215.48	A
Oat	119.52	9	279.00	A
Oat (Forage - Fodder)	34.95	2	62.50	A
Pastureland	21.62	2	33.00	A
Wheat	145.80	9	404.10	A
Wheat (Forage - Fodder)	22.65	1	24.00	A
Chemical Total	492.90	33		
MCPP				
Landscape Maintenance	0.37			
Chemical Total	0.37			
MCPP, DIMETHYLAMINE SALT				
Landscape Maintenance	4.29			
Chemical Total	4.29			
MCPP, POTASSIUM SALT				
Landscape Maintenance	1.09			
Chemical Total	1.09			
MCPP-P, DIMETHYLAMINE SALT				
Landscape Maintenance	23.62			

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	< 0.01			
Chemical Total	23.62			
MECOPROP-P				
Landscape Maintenance	21.15			
Rights Of Way	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	21.17			
MEFENOXAM				
Landscape Maintenance	1.06			
N-Grnhs Plants In Containers	0.60	15	4.56	A
Onion, Dry	4.27	8	41.00	A
Walnut	237.99	5	314.00	A
Chemical Total	243.91	28		
MEFENOXAM, OTHER RELATED				
Landscape Maintenance	0.03			
N-Grnhs Plants In Containers	0.02	11	4.12	A
Chemical Total	0.05	11		
MESOSULFURON-METHYL				
Wheat (Forage - Fodder)	0.18	1	36.00	A
Chemical Total	0.18	1		
MESOTRIONE				
Landscape Maintenance	0.06			
Walnut	12.66	1	67.50	A
Chemical Total	12.72	1		
METAFLUMIZONE				
Almond	9.33	156	10,357.50	A
Walnut	2.38	38	2,514.14	A
Chemical Total	11.70	194		
METALAXYL				
Landscape Maintenance	3.81			
Chemical Total	3.81			
METALDEHYDE				
Landscape Maintenance	64.53			
N-Grnhs Plants In Containers	17.04	10	29.70	A
N-Outdr Plants In Containers	0.28	3	1.25	A
Chemical Total	81.85	13		
METAM-SODIUM				
Rights Of Way	360.18			
Chemical Total	360.18			
METCONAZOLE				
Almond	2,969.79	409	22,067.05	A

Department of Pesticide Regulation
 2015 Annual Pesticide Use Report Indexed by Chemical
 Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Landscape Maintenance	2.50			
Oat	3.73	2	102.40	A
Pistachio	74.51	14	840.50	A
Prune	51.17	11	468.00	A
Walnut	262.75	66	2,401.30	A
Wheat	0.91	1	25.00	A
Chemical Total	3,365.35	503		
METHIDATHION				
Kiwi	18.75	1	25.00	A
Chemical Total	18.75	1		
METHIOCARB				
N-Grnhs Plants In Containers	6.00	5	8.00	A
Chemical Total	6.00	5		
METHOMYL				
Bean, Dried	98.96	5	219.90	A
Bean, Unspecified	180.00	4	400.00	A
Onion, Dry	9.00	1	20.00	A
Chemical Total	287.96	10		
METHOPRENE				
Public Health	0.10			
Structural Pest Control	< 0.01			
Chemical Total	0.11			
S-METHOPRENE				
Public Health	0.75			
Structural Pest Control	0.22			
Chemical Total	0.97			
METHOXYFENOZIDE				
Almond	1,700.83	128	6,965.70	A
Apple	1.13	1	4.00	A
N-Grnhs Plants In Containers	0.28	1	3.70	A
Peach	2.26	2	9.50	A
Prune	131.80	11	467.00	A
Walnut	85.37	13	299.50	A
Chemical Total	1,921.67	156		
METHYLATED SOYBEAN OIL				
Alfalfa	73.03	5	128.40	A
Almond	14,541.13	1,129	38,996.71	A
Apple	6.44	2	17.75	A
Bean, Dried	24.70	4	60.00	A
Carrot	1.95	5	9.33	A
Cherry	50.98	15	180.00	A
Chestnut	13.59	1	8.00	A
Corn (Forage - Fodder)	7.88	1	35.00	A
Forage Hay/Silage	35.45	5	159.00	A
Forest, Timberland	8,708.10	159	4,089.91	A
Kale	2.43	1	4.00	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Kiwi	119.34	43	316.65	A
Landscape Maintenance	71.40			
N-Outdr Plants In Containers	0.29	2	23.00	A
N-Outdr Transplants	0.60	1	4.50	A
Olive	11.24	3	12.00	A
Orange	37.90	5	100.00	A
Pastureland	6.37	1	27.00	A
Peach	244.44	57	578.12	A
Pecan	1,135.88	11	902.29	A
Pistachio	31.76	7	47.50	A
Prune	1,728.25	126	2,987.49	A
Rangeland	8.49	1	5.00	A
Regulatory Pest Control	2.27			
Rice	5,334.48	403	28,151.06	A
Rights Of Way	1,442.54			
Squash	0.90	1	4.00	A
Sunflower	163.53	7	210.00	A
Tomato	50.95	1	300.00	A
Uncultivated Ag	283.36	13	541.91	A
Uncultivated Non-Ag	669.90	36	1,510.00	A
Walnut	31,276.67	1,356	47,101.27	A
Watermelon	33.31	2	263.00	A
Wheat	116.91	5	580.00	A
Chemical Total	66,236.49	3,408		
METHYL BROMIDE				
Commodity Fumigation	3,122.00			
Chemical Total	3,122.00			
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE				
Landscape Maintenance	0.05			
Chemical Total	0.05			
METHYL ESTERS OF COTTONSEED OIL				
Almond	74.48	1	80.00	A
Walnut	152.68	11	172.00	A
Chemical Total	227.16	12		
2-METHYL-4-ISOTHIAZOLIN-3-ONE				
Water (Industrial)	0.85		184.00	U
Chemical Total	0.85			
METHYL SILICONE RESINS				
Almond	727.57	93	5,228.74	A
Pistachio	33.73	4	136.00	A
Prune	7.91	2	60.00	A
Rice	51.75	32	1,777.76	A
Rights Of Way	< 0.01			
Uncultivated Ag	< 0.01	1	30.00	A
Walnut	1,351.06	160	6,424.50	A
Chemical Total	2,172.03	292		
METOLACHLOR				

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Tomato	160.30	1	96.00	A
Chemical Total	160.30	1		
S-METOLACHLOR				
Bean, Dried	254.09	5	138.34	A
Bean, Unspecified	731.85	4	400.00	A
Sorghum/Milo	250.12	4	175.00	A
Sunflower	132.30	6	88.00	A
Uncultivated Ag	30.49	1	16.00	A
Chemical Total	1,398.86	20		
MINERAL OIL				
Alfalfa	13.51	2	57.00	A
Almond	17,496.11	117	3,988.39	A
Apple	4.61	1	3.00	A
Bean, Unspecified	99.57	1	100.00	A
Forage Hay/Silage	9.47	1	20.00	A
Grape, Wine	655.41	3	110.00	A
Kiwi	917.35	18	141.25	A
Landscape Maintenance	329.97			
Olive	1,956.60	6	1,093.08	A
Orange	46.33	3	30.09	A
Peach	28,047.82	75	1,448.41	A
Pistachio	1,732.81	2	60.00	A
Prune	34,241.43	60	2,729.78	A
Public Health	401.40			
Rice	253.18	3	173.00	A
Rights Of Way	1,830.79			
Structural Pest Control	4.47			
Walnut	4,260.48	118	3,595.88	A
Chemical Total	92,301.32	410		
MSMA				
Landscape Maintenance	3.41			
Chemical Total	3.41			
MUSCALURE				
Structural Pest Control	0.02			
Chemical Total	0.02			
MYCLOBUTANIL				
Almond	2.93	3	77.50	A
Apple	0.40	1	4.00	A
Landscape Maintenance	3.59			
N-Grnhs Plants In Containers	0.63	5	7.80	A
Chemical Total	7.55	9		
MYRISTYL ALCOHOL				
Apple	1.72	2	6.00	A
Pear	0.52	1	1.50	A
Chemical Total	2.24	3		
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS &				

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOLUBLES, STRAIN AARC-0255				
Almond	207.00	3	23.00	A
Prune	21.60	1	83.00	A
Walnut	2,200.50	19	786.50	A
Chemical Total	2,429.10	23		
NAA, AMMONIUM SALT				
Landscape Maintenance	0.18			
Chemical Total	0.18			
NALED				
Public Health	10,416.44			
Chemical Total	10,416.44			
NAPHTHA, HEAVY AROMATIC				
Landscape Maintenance	13.58			
Chemical Total	13.58			
1-NAPHTHALENEACETAMIDE				
Apple	0.44	2	10.50	A
Chemical Total	0.44	2		
NICOSULFURON				
Corn (Forage - Fodder)	0.05	1	35.00	A
Chemical Total	0.05	1		
NONANOIC ACID				
Rights Of Way	40.49			
Chemical Total	40.49			
NONANOIC ACID, OTHER RELATED				
Rights Of Way	2.13			
Chemical Total	2.13			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED				
Almond	2,453.17	154	8,166.84	A
Olive	1.71	1	5.00	A
Peach	2.04	2	4.00	A
Prune	134.83	11	467.00	A
Walnut	1,539.19	129	5,667.50	A
Chemical Total	4,130.95	297		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Alfalfa	69.36	16	512.80	A
Almond	13,624.87	1,741	76,678.54	A
Apple	19.94	12	118.25	A
Barley (Forage - Fodder)	6.16	1	80.00	A
Bean, Dried	38.54	12	459.80	A
Bean, Unspecified	26.55	4	400.00	A
Carrot	14.14	8	18.10	A
Cherry	9.56	15	180.00	A
Chestnut	9.55	6	32.00	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Citrus	1.93	1	5.50	A
Corn (Forage - Fodder)	4.01	2	45.00	A
Cucumber	9.88	8	240.50	A
Fava Bean	1.17	2	3.00	A
Forage Hay/Silage	13.21	8	191.00	A
Forest, Timberland	1,529.58	159	4,089.91	A
Kiwi	93.72	73	579.90	A
Landscape Maintenance	64.08			
N-Grns Flower	0.53		9.00	A
N-Outdr Plants In Containers	6.08	7	11.00	A
N-Outdr Transplants	86.67	4	340.00	A
Oat	26.99	10	373.40	A
Oat (Forage - Fodder)	26.85	2	268.80	A
Olive	117.96	7	1,095.08	A
Orange	11.19	8	130.09	A
Pasture (Forage - Fodder)	1.83	1	30.00	A
Pastureland	12.77	4	127.00	A
Peach	618.84	105	1,205.78	A
Pecan	428.73	17	1,306.58	A
Persimmon	1.46	1	4.00	A
Pistachio	132.75	15	596.50	A
Prune	1,960.90	258	6,710.07	A
Radish	29.10	1	77.50	A
Rangeland	0.93	1	5.00	A
Regulatory Pest Control	0.43			
Rice	14,753.39	878	65,301.62	A
Rights Of Way	695.90			
Squash	0.33	1	4.00	A
Structural Pest Control	0.27			
Sunflower	26.09	9	330.50	A
Tomato	8.73	3	440.77	A
Tomato, Processing	47.76	6	1,188.00	A
Uncultivated Ag	46.47	12	578.00	A
Uncultivated Non-Ag	203.01	61	2,034.49	A
	15.93	5	5.00	U
Total Pounds On This Commodity	218.94			
Walnut	10,969.04	1,881	66,590.72	A
Watermelon	3.35	2	102.00	A
Wheat	93.31	15	1,350.32	A
Wheat (Forage - Fodder)	26.71	9	243.00	A
Chemical Total	45,890.55	5,391		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), BRANCHED				
Almond	561.95	13	628.00	A
Olive	2.08	1	5.00	A
Peach	2.91	4	37.00	A
Prune	1.25	2	95.00	A
Rights Of Way	5.95			
Walnut	394.90	30	964.00	A
Chemical Total	969.03	50		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER				
Almond	143.96	23	1,144.31	A
Rice	6.10	3	491.90	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rights Of Way	3.93			
Uncultivated Ag	1.58	2	40.91	A
Walnut	12.51	8	176.64	A
Chemical Total	168.09	36		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT				
Almond	2.36	7	477.00	A
Rice	25.93	60	3,557.80	A
Rights Of Way	5.42			
Chemical Total	33.70	67		
NORFLURAZON				
Landscape Maintenance	2.36			
Chemical Total	2.36			
NOVALURON				
Structural Pest Control	0.02			
Chemical Total	0.02			
NOVIFLUMURON				
Structural Pest Control	0.03			
Chemical Total	0.03			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Landscape Maintenance	< 0.01			
Structural Pest Control	9.06			
Chemical Total	9.07			
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Landscape Maintenance	0.22			
Chemical Total	0.22			
OLEIC ACID				
Rights Of Way	0.02			
Chemical Total	0.02			
OLEIC ACID, ETHYL ESTER				
Almond	204.07	5	137.00	A
Rights Of Way	132.16			
Walnut	34.02	8	67.69	A
Chemical Total	370.25	13		
OLEIC ACID, METHYL ESTER				
Almond	4,861.16	179	6,849.70	A
Carrot	0.52	1	1.70	A
Cucumber	0.35	1	9.00	A
Forest, Timberland	200.57	11	330.00	A
Kale	0.76	1	4.00	A
Landscape Maintenance	13.56			
Melon	0.17	1	4.00	A
Peach	3.10	1	17.00	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Pecan	18.24	3	25.00	A
Pistachio	45.48	1	24.00	A
Prune	73.99	3	217.00	A
Rice	4,411.36	144	9,255.52	A
Rights Of Way	389.59			
Squash	0.17	1	4.00	A
Uncultivated Ag	85.28	1	45.00	A
Uncultivated Non-Ag	103.04	3	156.92	A
Walnut	3,849.96	148	4,437.43	A
Watermelon	1.81	1	50.00	A
Chemical Total	14,059.13	500		
ORGANO/MODIFIED POLYSILOXANE				
Almond	5.36	153	6,215.75	A
Bean, Dried	0.39	4	189.90	A
Pecan	0.33	4	218.58	A
Prune	0.50	22	501.51	A
Rights Of Way	0.56			
Sunflower	0.03	1	43.50	A
Uncultivated Non-Ag	0.88	13	735.50	A
Walnut	5.82	195	6,334.39	A
Wheat	0.14	2	180.00	A
Chemical Total	14.02	394		
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER				
Walnut	91.42	8	731.50	A
Chemical Total	91.42	8		
ORTHOSULFAMURON				
Rice	32.28	3	491.90	A
Chemical Total	32.28	3		
ORYZALIN				
Almond	6,293.84	106	3,919.32	A
Blueberry	0.49	2	2.00	A
Chestnut	20.80	2	5.00	A
Citrus	21.45	4	15.00	A
Kiwi	256.24	21	129.25	A
Landscape Maintenance	381.77			
N-Grnhs Plants In Containers	3.80	1	2.00	A
N-Outdr Plants In Containers	16.24	3	23.50	A
Olive	1,092.82	4	349.54	A
Peach	187.22	13	59.44	A
Pistachio	0.98	1	1.50	A
Prune	478.22	18	255.83	A
Rights Of Way	276.82			
Structural Pest Control	29.06			
Uncultivated Ag	0.16	1	2.00	A
Uncultivated Non-Ag	889.55	7	271.00	A
Walnut	2,444.48	81	1,004.97	A
Chemical Total	12,393.95	264		
OXYDEMETON-METHYL				
Landscape Maintenance	1.02			

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1.02			
OXYFLUORFEN				
Almond	5,920.25	686	23,588.33	A
Chestnut	7.52	2	5.00	A
Citrus	0.50	1	8.00	A
Forest, Timberland	599.22	10	272.51	A
Grape, Wine	3.91	1	4.00	A
Kiwi	94.04	22	141.25	A
Landscape Maintenance	57.19			
N-Outdr Transplants	8.80	1	4.50	A
Olive	349.11	5	608.08	A
Peach	118.74	25	319.12	A
Pecan	339.59	5	331.58	A
Persimmon	5.02	1	4.00	A
Pistachio	2.39	2	17.50	A
Prune	606.36	130	2,930.94	A
Rights Of Way	752.43			
Uncultivated Ag	17.80	6	188.00	A
Uncultivated Non-Ag	580.24	41	1,370.50	A
Walnut	7,564.40	1,005	28,295.60	A
Chemical Total	17,027.51	1,943		
PACLOBUTRAZOL				
Golf Course Turf	0.22		5.02	A
Landscape Maintenance	1.63			
Chemical Total	1.85			
PARAQUAT DICHLORIDE				
Alfalfa	42.21	3	71.40	A
Almond	20,290.07	481	18,902.33	A
Bean, Dried	101.45	2	49.00	A
Chestnut	11.03	1	8.00	A
Forage Hay/Silage	35.46	1	26.00	A
Kiwi	110.79	8	80.00	A
N-Outdr Plants In Containers	2.59	3	5.00	A
Olive	1,014.58	4	791.54	A
Orange	6.91	5	37.20	A
Peach	86.03	7	69.50	A
Persimmon	4.14	1	4.00	A
Prune	2,123.54	102	2,185.65	A
Rice	62.76	4	46.00	A
Sunflower	60.58	1	90.00	A
Uncultivated Ag	50.61	1	45.00	A
Uncultivated Non-Ag	34.79	3	27.00	A
Walnut	9,702.01	334	8,670.70	A
Chemical Total	33,739.54	961		
PCNB				
Landscape Maintenance	61.99			
Chemical Total	61.99			
PCP, OTHER RELATED				
N-Grnhs Plants In Containers	0.10	2	5.00	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.10	2		
PENDIMETHALIN				
Alfalfa	197.69	3	95.00	A
Almond	12,407.46	133	4,951.49	A
Bean, Dried	23.71	1	30.00	A
Landscape Maintenance	89.99			
N-Outdr Plants In Containers	1.24	4	16,250.00	S
Onion, Dry	29.09	4	20.50	A
Peach	191.01	4	83.50	A
Pecan	428.03	1	113.00	A
Pistachio	426.21	2	113.00	A
Prune	1,434.08	20	605.34	A
Rice	263.87	4	266.10	A
Rights Of Way	11.82			
Structural Pest Control	< 0.01			
Sunflower	127.84	1	90.00	A
Uncultivated Non-Ag	24.64	2	7.00	A
Walnut	11,356.21	140	3,111.72	A
Chemical Total	27,012.89	319		
PENOX SULAM				
Almond	53.01	86	3,733.06	A
Forest, Timberland	12.64	10	272.51	A
Grape, Wine	0.08	1	4.00	A
N-Outdr Transplants	0.19	1	4.50	A
Pecan	6.87	3	222.29	A
Rice	1,050.80	342	29,320.50	A
Rights Of Way	0.09			
Uncultivated Non-Ag	0.16	3	20.00	A
Walnut	37.91	65	1,862.16	A
Chemical Total	1,161.75	511		
PENTACHLOROPHENOL				
N-Grnhs Plants In Containers	0.86	2	5.00	A
Chemical Total	0.86	2		
PENTHIOPYRAD				
Almond	272.71	23	1,402.08	A
Landscape Maintenance	2.06			
Pistachio	10.62	2	48.00	A
Walnut	588.37	83	2,298.25	A
Chemical Total	873.76	108		
PERMETHRIN				
Almond	38.88	2	156.00	A
Landscape Maintenance	0.63			
Peach	155.95	27	652.78	A
Pistachio	82.48	10	312.50	A
Public Health	58.17			
Structural Pest Control	11,979.50			
Walnut	1,741.07	173	7,392.99	A
Chemical Total	14,056.68	212		

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PERMETHRIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PETROLEUM DISTILLATES				
Almond	134.54	5	70.50	A
Kiwi	9.01	1	15.00	A
Landscape Maintenance	0.05			
Public Health	25.20			
Radish	116.40	1	77.50	A
Rice	51,112.52	455	34,433.34	A
Rights Of Way	15.02			
Structural Pest Control	0.72			
Uncultivated Ag	42.04	2	32.00	A
Uncultivated Non-Ag	216.23	3	144.00	A
	60.06	2	2.00	U
Total Pounds On This Commodity	276.29			
Walnut	405.47	15	199.33	A
Chemical Total	52,137.26	484		
PETROLEUM OIL, PARAFFIN BASED				
Almond	3,224.35	44	1,543.85	A
Forest, Timberland	21.41	1	38.00	A
Kiwi	3.85	2	5.00	A
Landscape Maintenance	32.69			
Peach	267.21	14	170.00	A
Pecan	55.97	6	60.00	A
Prune	2,144.09	36	822.40	A
Rice	23,894.15	239	15,974.69	A
Rights Of Way	1,808.95			
Tomato	18.50	2	20.00	A
Uncultivated Ag	61.65	1	40.00	A
Uncultivated Non-Ag	2.16	1	2.00	A
Walnut	798.19	51	786.00	A
Chemical Total	32,333.17	397		
PETROLEUM OIL, UNCLASSIFIED				
Almond	21,682.17	25	896.50	A
Apple	926.11	2	19.75	A
Cherry	219.15	5	60.00	A
Citrus	68.04	3	11.00	A
Kiwi	325.20	3	23.00	A
Landscape Maintenance	46.78			
N-Grnhs Plants In Containers	0.38	1	0.20	A
Peach	8,769.03	21	443.00	A
Pistachio	63.63	1	1.50	A
Prune	23,884.52	54	1,862.90	A
Walnut	1,070.68	10	466.00	A
Chemical Total	57,055.69	125		
PHENOTHHRIN				
Public Health	433.69			
Structural Pest Control	0.22			

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	433.91			
PHENYLETHYL PROPIONATE				
Structural Pest Control	2.38			
Chemical Total	2.38			
PHOSMET				
Walnut	463.75	9	136.50	A
Chemical Total	463.75	9		
PHOSPHINE				
Almond Commodity Fumigation	0.20		319.52	C
Chemical Total	611.07			
PHOSPHORIC ACID				
Alfalfa	8.68	5	157.00	A
Almond	113.85	101	2,996.05	A
Bean, Dried	1.52	1	5.00	A
Cherry	11.39	5	60.00	A
Corn (Forage - Fodder)	1.58	1	35.00	A
Cucumber	6.66	5	304.00	A
Forage Hay/Silage	0.02	1	20.00	A
Landscape Maintenance	0.28			
N-Outdr Plants In Containers	0.09	2	1.00	A
Oat	3.50	4	96.00	A
Olive	83.01	4	603.08	A
Orange	0.03	3	30.09	A
Pastureland	1.55	1	99.40	A
Peach	0.15	3	83.00	A
Prune	46.90	35	970.26	A
Rice	26.52	14	965.90	A
Rights Of Way	40.43			
Sunflower	9.50	6	469.20	A
Tomato	15.15	3	952.60	A
Uncultivated Ag	3.51	2	114.70	A
Uncultivated Non-Ag	8.99	4	226.00	A
Walnut	863.02	293	9,765.31	A
Watermelon	2.54	1	163.00	A
Wheat	2.89	2	80.00	A
Chemical Total	1,251.74	496		
BETA-PINENE POLYMER				
Rights Of Way	89.14			
Walnut	165.35	7	691.00	A
Chemical Total	254.49	7		
PINOXADEN				
Barley (Forage - Fodder)	4.30	1	80.00	A
Wheat	21.57	5	505.00	A
Chemical Total	25.87	6		
PIPERONYL BUTOXIDE				

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Commodity Fumigation	15.01			
Landscape Maintenance	< 0.01			
Public Health	413.66			
Structural Pest Control	24.57			
Chemical Total	453.25			
PIPERONYL BUTOXIDE, OTHER RELATED				
Commodity Fumigation	3.75			
Public Health	88.87			
Structural Pest Control	4.75			
Chemical Total	97.37			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE				
Almond	0.51	2	66.67	A
Corn (Forage - Fodder)	0.23	1	35.00	A
Forage Hay/Silage	0.09	1	26.00	A
Rangeland	1.69	1	253.00	A
Walnut	0.91	9	189.05	A
Chemical Total	3.43	14		
POLYACRYLAMIDE POLYMER				
Cucumber	0.38	1	76.00	A
Pastureland	0.50	1	99.40	A
Prune	1.39	5	92.33	A
Rights Of Way	13.79			
Sunflower	2.16	5	379.20	A
Tomato	3.16	2	626.30	A
Walnut	8.05	22	846.03	A
Watermelon	0.82	1	163.00	A
Chemical Total	30.26	37		
POLYACRYLIC POLYMER				
Alfalfa	0.79	5	157.00	A
Almond	3.99	23	1,028.02	A
Bean, Dried	0.14	1	5.00	A
Cherry	1.03	5	60.00	A
Corn (Forage - Fodder)	0.14	1	35.00	A
Landscape Maintenance	0.02			
N-Outdr Plants In Containers	< 0.01	2	1.00	A
Oat	0.32	4	96.00	A
Olive	7.51	4	603.08	A
Prune	3.49	24	649.58	A
Rice	1.54	12	741.70	A
Rights Of Way	3.64			
Uncultivated Ag	0.32	2	114.70	A
Uncultivated Non-Ag	0.81	4	226.00	A
Walnut	67.44	168	7,003.24	A
Wheat	0.26	2	80.00	A
Chemical Total	91.45	257		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				
Alfalfa	1.38	3	95.00	A
Almond	569.19	896	32,310.28	A
Apple	0.32	2	17.75	A

Department of Pesticide Regulation
 2015 Annual Pesticide Use Report Indexed by Chemical
 Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Bean, Dried	0.93	3	50.00	A
Cherry	2.55	15	180.00	A
Corn (Forage - Fodder)	0.39	1	35.00	A
Forage Hay/Silage	1.77	5	159.00	A
Kiwi	2.05	36	261.65	A
Landscape Maintenance	1.92			
Orange	1.90	5	100.00	A
Pastureland	0.32	1	27.00	A
Peach	7.14	41	475.50	A
Pecan	51.55	8	680.00	A
Pistachio	0.13	5	7.50	A
Prune	25.61	62	1,868.37	A
Regulatory Pest Control	0.11			
Rice	114.68	159	12,227.33	A
Rights Of Way	0.79			
Uncultivated Ag	1.81	3	128.00	A
Uncultivated Non-Ag	11.88	16	775.50	A
Walnut	1,018.47	810	32,229.52	A
Watermelon	0.76	1	100.00	A
Wheat	3.62	2	390.00	A
Chemical Total	1,819.27	2,074		
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE				
Almond	283.05	30	1,536.00	A
Bean, Dried	0.92	1	30.00	A
Cucumber	1.92	1	66.00	A
Prune	16.05	2	80.00	A
Tomato	2.09	1	96.00	A
Walnut	695.19	80	2,722.20	A
Chemical Total	999.22	115		
POLYBUTENES				
Almond	1,187.15	146	7,703.20	A
Prune	70.96	11	467.00	A
Walnut	696.70	83	4,252.50	A
Chemical Total	1,954.81	240		
POLYETHER MODIFIED POLYSILOXANE				
Almond	1.34	2	59.00	A
Prune	1.69	1	45.00	A
Rice	8.63	5	378.70	A
Sunflower	6.85	1	90.00	A
Tomato	4.89	1	326.30	A
Walnut	369.53	59	2,234.50	A
Chemical Total	392.93	69		
POLYETHOXYLATED CASTOR OIL				
Peach	2.66	3	35.00	A
Prune	1.90	3	25.00	A
Rice	26.36	39	2,852.74	A
Sunflower	2.28	1	90.00	A
Walnut	26.53	21	358.00	A
Chemical Total	59.74	67		

Department of Pesticide Regulation
 2015 Annual Pesticide Use Report Indexed by Chemical
 Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYETHYLENE GLYCOL				
Alfalfa	15.70	3	118.40	A
Almond	242.49	30	958.91	A
Chestnut	4.39	5	24.00	A
Fava Bean	0.64	2	3.00	A
Forage Hay/Silage	3.58	3	32.00	A
Kiwi	37.21	14	142.00	A
N-Outdr Plants In Containers	3.31	7	11.00	A
Oat	7.50	3	106.00	A
Oat (Forage - Fodder)	4.48	1	27.00	A
Peach	302.90	46	620.66	A
Pecan	44.94	1	113.00	A
Persimmon	0.80	1	4.00	A
Prune	450.20	74	1,125.50	A
Rice	449.21	123	9,048.30	A
Rights Of Way	10.61			
Uncultivated Non-Ag	5.04	6	19.00	A
	0.50	3	3.00	U
Total Pounds On This Commodity	5.53			
Walnut	1,952.63	190	5,353.60	A
Watermelon	0.13	1	2.00	A
Wheat	1.31	1	9.00	A
Wheat (Forage - Fodder)	3.98	1	24.00	A
Chemical Total	3,541.53	515		
POLYETHYLENE GLYCOL DIACETATE				
Carrot	0.06	2	12.00	A
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	0.07	2		
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER				
Rice	1,130.30	136	8,944.20	A
Walnut	2,934.78	677	31,467.60	A
Chemical Total	4,065.08	813		
POLYETHYLENE GLYCOL STEARATE				
Almond	51.02	5	137.00	A
Walnut	8.50	8	67.69	A
Chemical Total	59.52	13		
POLYOXIN D, ZINC SALT				
Almond	318.82	161	7,833.15	A
N-Grnhs Plants In Containers	0.28	4	7.60	A
Pistachio	13.37	6	302.50	A
Walnut	114.27	57	2,611.16	A
Chemical Total	446.74	228		
POLYOXYETHYLENE DIOLEATE				
Rights Of Way	23.13			
Walnut	1.90	8	731.50	A
Chemical Total	25.03	8		

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYOXYETHYLENE MIXED FATTY ACID ESTER				
Almond	172.25	19	796.21	A
Rice	1,936.09	105	7,105.79	A
Rights Of Way	3.59			
Tomato	3.34	2	20.00	A
Uncultivated Ag	11.14	1	40.00	A
Walnut	26.16	9	132.40	A
Chemical Total	2,152.59	136		
POLYOXYETHYLENE POLYOXYPROPYLENE				
Almond	144.03	23	957.00	A
Cherry	22.26	10	120.00	A
Peach	29.26	6	184.00	A
Rice	315.76	33	2,419.30	A
Walnut	3,362.00	496	21,748.90	A
Chemical Total	3,873.31	568		
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER				
Uncultivated Non-Ag	0.44	1	2.00	A
Walnut	53.11	10	150.00	A
Chemical Total	53.55	11		
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS				
Almond	75.46	7	477.00	A
Rice	829.64	60	3,557.80	A
Rights Of Way	173.39			
Chemical Total	1,078.49	67		
POLYOXYETHYLENE SORBITAN MONOOLEATE				
Almond	7.73	14	180.00	A
Forest, Timberland	0.53	1	38.00	A
Kiwi	0.09	2	5.00	A
Landscape Maintenance	0.80			
Peach	5.84	9	93.00	A
Prune	39.47	25	620.90	A
Rice	191.75	74	5,311.10	A
Rights Of Way	22.95			
Walnut	9.19	27	450.60	A
Chemical Total	278.34	152		
POLYOXYETHYLENE SORBITAN TRIOLEATE				
Almond	50.84	14	180.00	A
Forest, Timberland	3.46	1	38.00	A
Kiwi	0.62	2	5.00	A
Landscape Maintenance	5.29			
Peach	38.40	9	93.00	A
Prune	259.46	25	620.90	A
Rice	1,262.32	74	5,311.10	A
Rights Of Way	107.56			
Walnut	60.48	27	450.60	A
Chemical Total	1,788.45	152		

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER				
Kiwi	29.98	2	30.00	A
Peach	136.32	8	115.50	A
Prune	438.84	20	355.00	A
Rice	5,751.83	108	7,405.16	A
Walnut	1,502.09	42	1,342.00	A
Chemical Total	7,859.05	180		
POLYPROPYLENE GLYCOL				
Almond	0.26	2	122.50	A
Rights Of Way	< 0.01			
Uncultivated Ag	< 0.01	1	30.00	A
Walnut	1.98	21	584.00	A
Chemical Total	2.25	24		
POLYSILOXANE				
Rice	184.50	32	1,777.76	A
Uncultivated Non-Ag	0.24	8	40.00	A
Walnut	2.85	24	342.50	A
Chemical Total	187.59	64		
POLYSORBATE 65				
Alfalfa	1.19	2	57.00	A
Almond	49.25	38	418.89	A
Forage Hay/Silage	0.84	1	20.00	A
Kiwi	0.35	1	5.00	A
Peach	12.05	3	82.00	A
Prune	9.60	4	68.18	A
Rights Of Way	54.33			
Walnut	230.17	71	2,131.49	A
Chemical Total	357.79	120		
POTASH SOAP				
Landscape Maintenance	0.87			
Vegetable	0.02	1	180.00	S
Chemical Total	0.88	1		
POTASSIUM HYDROXIDE				
Almond	1.39	57	1,585.26	A
Forage Hay/Silage	0.03	1	20.00	A
Landscape Maintenance	0.02			
Orange	0.05	3	30.09	A
Peach	0.07	1	50.00	A
Prune	0.18	2	75.68	A
Walnut	2.20	54	1,079.04	A
Chemical Total	3.94	118		
POTASSIUM PHOSPHITE				
Landscape Maintenance	0.14			
Chemical Total	0.14			
PRALLETHRIN				
Public Health	39.46			

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	0.05			
Chemical Total	39.51			
PRODIAMINE				
Landscape Maintenance	663.78			
Rights Of Way	1.13			
Structural Pest Control	1.62			
Chemical Total	666.53			
PROPAMOCARB HYDROCHLORIDE				
Cucumber	39.49	1	66.00	A
Chemical Total	39.49	1		
PROPANIL				
Radish	439.43	1	77.50	A
Rice	328,441.89	822	61,429.77	A
Chemical Total	328,881.32	823		
PROPARGITE				
Bean, Unspecified	250.28	1	150.00	A
Chemical Total	250.28	1		
PROPICONAZOLE				
Almond	788.30	150	4,631.71	A
Carrot	0.21	1	2.03	A
Golf Course Turf	4.80		5.02	A
Landscape Maintenance	19.61			
N-Grnhs Plants In Containers	0.45	1	0.40	A
Peach	90.81	51	800.41	A
Prune	703.86	137	6,237.45	A
Walnut	3,496.50	348	16,672.05	A
Chemical Total	5,104.53	688		
PROPYLENE GLYCOL				
Almond	320.85	152	6,121.01	A
Apple	0.08	1	4.00	A
Kiwi	3.09	10	56.75	A
N-Outdr Transplants	16.99	4	340.00	A
Orange	4.36	3	60.50	A
Peach	5.47	8	172.00	A
Prune	6.17	2	110.00	A
Rice	92.80	11	1,338.30	A
Rights Of Way	0.10			
Walnut	1,409.47	626	33,085.10	A
Chemical Total	1,859.39	817		
PROPYLENE GLYCOL, METHYL ETHER				
Rights Of Way	0.05			
Chemical Total	0.05			
PYMETROZINE				
Carrot	0.52	1	6.00	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Cucumber	0.78	1	9.00	A
Kale	0.35	1	4.00	A
Melon	0.35	1	4.00	A
Pecan	21.25	2	170.00	A
Squash	0.35	1	4.00	A
Watermelon	4.30	1	50.00	A
Chemical Total	27.87	8		
PYRACLOSTROBIN				
Almond	1,602.79	333	16,819.75	A
Cherry	10.80	10	120.00	A
Golf Course Turf	1.26		2.52	A
Landscape Maintenance	9.09			
N-Grnhs Plants In Containers	2.56	9	20.10	A
Nectarine	0.28	4	5.00	A
Oat	6.05	2	102.40	A
Onion, Dry	7.41	6	60.50	A
Peach	62.03	42	641.68	A
Pistachio	36.23	8	349.50	A
Prune	40.03	12	473.80	A
Tomato, Processing	54.88	2	396.00	A
Walnut	1,695.97	307	16,548.45	A
Wheat	1.48	1	25.00	A
Chemical Total	3,530.85	736		
PYRAFLUFEN-ETHYL				
Almond	6.07	32	1,295.61	A
Kiwi	< 0.01	1	5.00	A
Pistachio	0.13	1	20.00	A
Prune	0.62	10	128.56	A
Walnut	2.07	22	409.67	A
Wheat	0.12	1	71.60	A
Chemical Total	9.01	67		
PYRETHRINS				
Carrot	1.14	4	30.00	A
Cauliflower	1.75	3	52.50	A
Commodity Fumigation	3.75			
Cucumber	1.17	1	25.00	A
Kale	2.25	3	67.50	A
Landscape Maintenance	0.05			
	< 0.01	1	1,000.00	S
Total Pounds On This Commodity	0.05			
Mustard	0.58	1	17.50	A
N-Grnhs Plants In Containers	< 0.01	2	2,000.00	S
Public Health	2.13			
Structural Pest Control	6.18			
Vegetable	< 0.01	1	500.00	S
Watermelon	1.35	1	37.00	A
Chemical Total	20.37	17		
PYRIDABEN				
Walnut	3.52	1	7.50	A
Chemical Total	3.52	1		

Department of Pesticide Regulation
 2015 Annual Pesticide Use Report Indexed by Chemical
 Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRIMETHANIL				
Almond	183.13	42	991.38	A
Apple	7.70	6	72.25	A
Pistachio	14.06	3	61.50	A
Prune	21.07	2	110.00	A
Chemical Total	225.96	53		
PYRIPROXYFEN				
Almond	32.20	14	745.75	A
Kiwi	10.32	17	115.45	A
N-Grnhs Plants In Containers	0.43	4	3.10	A
N-Outdr Plants In Containers	3.61	3	18.50	A
Regulatory Pest Control	2.92			
Structural Pest Control	0.87			
Walnut	784.16	181	7,411.10	A
Chemical Total	834.50	219		
PYROXSULAM				
Wheat	7.62	10	580.22	A
Chemical Total	7.62	10		
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Almond	10.48	5	40.00	A
Pistachio	17.52	1	40.00	A
Chemical Total	28.00	6		
QUINCLORAC				
Landscape Maintenance	9.63			
Chemical Total	9.63			
QUINCLORAC, DIMETHYLAMINE SALT				
Landscape Maintenance	4.55			
Structural Pest Control	0.03			
Chemical Total	4.58			
REYNOUTRIA SACHALINENSIS				
Almond	56.57	3	195.00	A
Peach	8.82	14	81.50	A
Prune	4.33	2	20.00	A
Rice	271.25	63	5,052.80	A
Walnut	10.84	1	100.00	A
Chemical Total	351.81	83		
RIMSULFURON				
Almond	122.24	111	3,215.11	A
Chestnut	0.16	1	5.00	A
Corn (Forage - Fodder)	0.03	1	35.00	A
Landscape Maintenance	0.10			
Peach	4.23	8	69.12	A
Prune	57.62	67	1,180.79	A
Rights Of Way	22.63			
Uncultivated Ag	2.03	2	65.00	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Uncultivated Non-Ag	3.08	3	98.50	A
Walnut	379.65	321	11,220.91	A
Chemical Total	591.76	514		
SAFLUFENACIL				
Almond	233.28	159	6,164.07	A
Asian Pear	0.04	1	1.00	A
N-Grnhs Plants In Containers	0.09	1	2.00	A
N-Outdr Plants In Containers	0.39	3	23.50	A
Pistachio	6.69	3	153.00	A
Prune	1.09	2	14.80	A
Rights Of Way	0.24			
Uncultivated Non-Ag	0.66	3	9.00	A
Walnut	390.50	318	10,943.38	A
Chemical Total	633.00	490		
SETHOXYDIM				
Almond	585.28	58	2,030.75	A
Apple	1.31	1	3.00	A
Bean, Unspecified	29.21	1	100.00	A
Landscape Maintenance	0.07			
N-Outdr Transplants	37.01	14	79.00	A
Prune	23.83	2	53.00	A
Rights Of Way	16.42			
Sunflower	26.29	3	60.00	A
Uncultivated Ag	21.91	1	50.00	A
Uncultivated Non-Ag	19.28	4	44.00	A
Walnut	379.48	75	1,449.29	A
Chemical Total	1,140.09	159		
SILICA AEROGEL				
Public Health	0.18			
Structural Pest Control	12.75			
Chemical Total	12.93			
SILICONE DEFOAMER				
Alfalfa	0.05	2	33.40	A
Almond	0.37	5	196.00	A
Chestnut	0.02	1	8.00	A
Kiwi	0.09	7	55.00	A
Peach	0.03	7	19.12	A
Prune	0.60	38	373.23	A
Rangeland	< 0.01	1	5.00	A
Rice	0.37	3	262.00	A
Rights Of Way	< 0.01			
Tomato	0.06	1	300.00	A
Uncultivated Non-Ag	< 0.01	1	2.50	A
Walnut	2.30	112	1,651.63	A
Chemical Total	3.90	178		
SIMAZINE				
Almond	1,181.31	25	1,219.00	A
Citrus	34.83	3	16.00	A
Landscape Maintenance	76.00			

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Olive	0.93	1	5.00	A
Walnut	7,280.97	74	3,167.53	A
Chemical Total	8,574.04	103		
SODIUM BROMIDE				
Water (Industrial)	0.30		152.00	U
Chemical Total	0.30			
SODIUM CARBONATE PEROXYHYDRATE				
Rice	3,195.58	3	175.30	A
Rights Of Way	21.25			
Chemical Total	3,216.83	3		
SODIUM CHLORATE				
Rice	2,695.47	8	589.50	A
Chemical Total	2,695.47	8		
SODIUM DECYL SULFATE				
Structural Pest Control	0.03			
Chemical Total	0.03			
SODIUM HYDROXIDE				
Cucumber	2.09	1	76.00	A
Pastureland	2.73	1	99.40	A
Prune	7.59	5	92.33	A
Sunflower	11.80	5	379.20	A
Tomato	17.23	2	626.30	A
Walnut	43.90	22	846.03	A
Watermelon	4.48	1	163.00	A
Chemical Total	89.82	37		
SODIUM HYPOCHLORITE				
Almond	4.26	5	57.00	A
Peach	3.71	3	37.00	A
Water (Industrial)	0.21		152.00	U
Chemical Total	8.18	8		
SODIUM LAUROAMPHO ACETATE				
Structural Pest Control	0.02			
Chemical Total	0.02			
SODIUM LAURYL SULFATE				
Structural Pest Control	0.01			
Chemical Total	0.01			
SODIUM NITRATE				
Vertebrate Control	2.25			
Chemical Total	2.25			
SODIUM POLYACRYLATE				
Almond	1.26	59	1,695.26	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Forage Hay/Silage	0.02	1	20.00	A
Landscape Maintenance	0.02			
Orange	0.03	3	30.09	A
Peach	0.04	1	50.00	A
Prune	0.11	2	75.68	A
Rights Of Way	0.14			
Uncultivated Ag	0.04	1	30.00	A
Walnut	1.65	55	1,136.18	A
Chemical Total	3.29	122		
SORBITAN FATTY ACID ESTERS				
Almond	16.51	7	477.00	A
Rice	181.48	60	3,557.80	A
Rights Of Way	37.93			
Chemical Total	235.92	67		
SORBITAN TRIOLEATE				
Alfalfa	1.19	2	57.00	A
Almond	49.25	38	418.89	A
Forage Hay/Silage	0.84	1	20.00	A
Kiwi	0.35	1	5.00	A
Peach	12.05	3	82.00	A
Prune	9.60	4	68.18	A
Rights Of Way	54.33			
Walnut	230.17	71	2,131.49	A
Chemical Total	357.79	120		
SPINETORAM				
Almond	232.09	75	4,610.50	A
Apple	0.44	1	4.00	A
Citrus	0.28	1	3.00	A
Onion, Dry	2.04	8	41.00	A
Orange	4.92	3	60.50	A
Tomato	19.73	4	349.57	A
Uncultivated Ag	5.69	1	70.00	A
Walnut	170.05	71	2,351.90	A
Chemical Total	435.24	164		
SPINOSAD				
Almond	10.89	6	109.50	A
N-Grnhs Plants In Containers	0.05	4	7.40	A
Olive	0.08	76	768.00	A
Public Health	29.62			
Walnut	0.53	26	119.00	A
Chemical Total	41.16	112		
SPIRODICLOFEN				
Walnut	54.05	3	218.00	A
Chemical Total	54.05	3		
SPIROMESIFEN				
N-Grnhs Plants In Containers	0.85	6	8.75	A
Chemical Total	0.85	6		

Department of Pesticide Regulation
 2015 Annual Pesticide Use Report Indexed by Chemical
 Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPIROTETRAMAT				
Almond	61.36	13	517.38	A
Apple	0.57	1	4.00	A
Citrus	2.52	2	20.00	A
Landscape Maintenance	3.83			
N-Grnhs Plants In Containers	0.05	5	8.00	A
Orange	6.99	3	60.50	A
Peach	2.83	2	30.00	A
Pecan	63.46	7	473.00	A
Prune	90.01	29	761.30	A
Walnut	948.97	140	6,936.02	A
Chemical Total	1,180.57	202		
STREPTOMYCES LYDICUS WYEC 108				
N-Grnhs Plants In Containers	< 0.01	1	1,000.00	S
Chemical Total	< 0.01	1		
STREPTOMYCIN SULFATE				
Apple	4.42	8	41.00	A
Chemical Total	4.42	8		
STRYCHNINE				
Almond	0.26	2	86.00	A
Forest, Timberland	0.12	11	288.80	A
Landscape Maintenance	0.05			
Olive	0.25	1	10.00	A
Structural Pest Control	0.08			
Walnut	0.91	2	281.00	A
Chemical Total	1.68	16		
SUCROSE OCTANOATE				
Landscape Maintenance	200.21			
Chemical Total	200.21			
SULFENTRAZONE				
Landscape Maintenance	1.64			
Rights Of Way	31.47			
Walnut	18.56	3	75.00	A
Chemical Total	51.66	3		
SULFOMETURON-METHYL				
Landscape Maintenance	42.66			
N-Outdr Plants In Containers	0.86	1	20.00	A
Rights Of Way	139.16			
Chemical Total	182.68	1		
SULFOSULFURON				
Rights Of Way	0.98			
Chemical Total	0.98			
SULFUR				

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	14,544.97	42	1,718.00	A
Apple	243.60	6	38.00	A
Grape	16.00	4	8.00	A
Grape, Wine	2,077.25	8	560.00	A
Landscape Maintenance	0.45			
N-Grnhs Plants In Containers	2.07	2	3.10	A
Peach	13,194.00	47	800.25	A
Prune	30,152.05	44	2,040.45	A
Tomato	3,206.40	3	304.80	A
Uncultivated Non-Ag	1.51	1	4.00	A
Walnut	36.62	3	54.00	A
Chemical Total	63,474.92	160		
SULFURIC ACID				
Walnut	3.34	3	77.00	A
Chemical Total	3.34	3		
SULFURYL FLUORIDE				
Commodity Fumigation	4,899.18			
Structural Pest Control	801.90			
Chemical Total	5,701.08			
TALL OIL				
Almond	3.13	1	40.00	A
Kiwi	4.00	2	30.00	A
Landscape Maintenance	2.59			
Peach	18.18	8	115.50	A
Prune	58.51	20	355.00	A
Rice	843.83	111	7,897.06	A
Walnut	207.58	47	1,421.50	A
Chemical Total	1,137.81	189		
TALL OIL FATTY ACIDS				
Almond	1,203.91	475	27,681.80	A
Apple	0.50	1	3.00	A
Bean, Unspecified	2.01	4	400.00	A
Kiwi	6.94	15	106.25	A
Landscape Maintenance	4.09			
N-Outdr Transplants	31.44	4	340.00	A
Olive	214.07	6	1,093.08	A
Orange	4.09	3	30.09	A
Peach	6.59	19	158.50	A
Pistachio	3.08	3	267.00	A
Prune	75.56	39	1,612.00	A
Rice	709.02	71	4,666.10	A
Rights Of Way	78.60			
Structural Pest Control	0.49			
Uncultivated Ag	16.82	3	158.00	A
Uncultivated Non-Ag	6.76	4	90.42	A
Walnut	1,210.66	461	19,040.93	A
Watermelon	0.13	1	2.00	A
Chemical Total	3,574.76	1,109		
TEBUCONAZOLE				

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Almond	167.40	50	2,034.20	A
Grape, Wine	0.84	2	13.00	A
Peach	35.55	8	158.00	A
Pistachio	0.15	1	1.50	A
Walnut	963.53	148	6,228.00	A
Chemical Total	1,167.47	209		
TEBUTHIURON				
Rights Of Way	49.87			
Chemical Total	49.87			
TEMEPHOS				
Public Health	2.59			
Chemical Total	2.59			
Z,E-9,12-TETRADECADIEN-1-YL ACETATE				
Structural Pest Control	0.09			
Chemical Total	0.09			
TETRAMETHRIN				
Structural Pest Control	0.01			
Chemical Total	0.01			
THIAMETHOXAM				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
THIENCARBAZONE-METHYL				
Landscape Maintenance	0.01			
Chemical Total	0.01			
THIOBENCARB				
Rice	83,572.56	288	23,994.46	A
Chemical Total	83,572.56	288		
THIOPHANATE-METHYL				
Golf Course Turf	7.99		2.52	A
Landscape Maintenance	37.27			
N-Grnhs Plants In Containers	3.70	18	20.89	A
Pistachio	2.10	1	1.50	A
Chemical Total	51.06	19		
THYME				
Structural Pest Control	3.85			
Chemical Total	3.85			
THYMOL				
Beehive	0.28		341.00	U
Chemical Total	0.28			
TRALOMETHRIN				

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
TRIBENURON-METHYL				
Barley (Forage - Fodder)	0.83	1	80.00	A
Forage Hay/Silage	0.07	1	4.00	A
Sunflower	0.11	1	7.00	A
Wheat	10.94	9	700.10	A
Chemical Total	11.94	12		
TRICLOPYR, BUTOXYETHYL ESTER				
Forest, Timberland	821.03	14	324.70	A
Landscape Maintenance	382.01			
Rights Of Way	1,253.43			
Structural Pest Control	1.52			
Uncultivated Ag	0.85	1	20.00	A
Uncultivated Non-Ag	1.43	6	4.99	A
Chemical Total	2,460.26	21		
TRICLOPYR, TRIETHYLAMINE SALT				
Forest, Timberland	1,585.99	53	1,052.28	A
Landscape Maintenance	30.80			
N-Grnhs Flower	5.80		9.00	A
Radish	15.44	1	77.50	A
Rangeland	4.00	1	5.00	A
Rice	8,795.02	703	55,836.05	A
Rights Of Way	2,569.19			
Uncultivated Ag	69.06	3	33.00	A
Uncultivated Non-Ag	68.53	2	16.00	A
Chemical Total	13,143.83	763		
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE				
Almond	183.35	99	2,700.78	A
Forage Hay/Silage	0.21	1	20.00	A
Landscape Maintenance	0.18			
Orange	0.36	3	30.09	A
Peach	0.53	1	50.00	A
Pecan	5.78	2	109.29	A
Prune	1.34	2	75.68	A
Rice	180.00	32	1,777.76	A
Walnut	87.21	86	1,421.45	A
Chemical Total	458.95	226		
TRIETHANOLAMINE				
Almond	0.07	1	40.00	A
Rice	1.62	3	491.90	A
Walnut	0.15	5	79.50	A
Chemical Total	1.83	9		
TRIFLOXYSTROBIN				
Almond	716.20	204	7,795.63	A
Pistachio	13.93	3	114.00	A
Walnut	355.72	71	3,283.10	A

Department of Pesticide Regulation
2015 Annual Pesticide Use Report Indexed by Chemical
Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	1,085.85	278		
TRIFLURALIN				
Bean, Unspecified	303.08	4	400.00	A
Carrot	4.95	1	6.00	A
Landscape Maintenance	1.86			
N-Outdr Plants In Containers	3.10	3	1.25	A
Rights Of Way	0.05			
Structural Pest Control	0.16			
Tomato	72.21	1	96.00	A
Chemical Total	385.41	9		
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY (OXYETHYLENE)				
Almond	57.29	11	1,045.00	A
Rice	280.02	7	685.90	A
Walnut	3,151.72	541	28,584.60	A
Chemical Total	3,489.03	559		
TRINEXAPAC-ETHYL				
Golf Course Turf	0.06		2.52	A
Landscape Maintenance	3.56			
Chemical Total	3.62			
TRITICONAZOLE				
Landscape Maintenance	4.22			
Chemical Total	4.22			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Almond	348.11	36	1,244.84	A
Landscape Maintenance	26.66			
N-Outdr Plants In Containers	0.29	2	23.00	A
N-Outdr Transplants	0.60	1	4.50	A
Pasture (Forage - Fodder)	1.83	1	30.00	A
Prune	3.38	1	45.00	A
Rice	865.38	44	4,782.40	A
Rights Of Way	196.63			
Tomato	9.79	1	326.30	A
Uncultivated Ag	4.89	1	20.00	A
Uncultivated Non-Ag	0.56	1	1.92	A
Walnut	198.26	39	1,281.10	A
Wheat (Forage - Fodder)	19.42	8	219.00	A
Chemical Total	1,675.78	135		
UREA				
Almond	1,435.07	153	6,215.75	A
Bean, Dried	104.21	4	189.90	A
Pecan	88.46	4	218.58	A
Prune	134.59	22	501.51	A
Rice	456.76	32	1,777.76	A
Rights Of Way	149.54			
Sunflower	8.94	1	43.50	A
Uncultivated Non-Ag	235.89	13	735.50	A
Walnut	1,585.03	203	6,464.39	A

Department of Pesticide Regulation
 2015 Annual Pesticide Use Report Indexed by Chemical
 Butte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Wheat	38.41	2	180.00	A
Chemical Total	4,236.90	434		
UREA DIHYDROGEN SULFATE				
Almond	6.25	57	1,585.26	A
Forage Hay/Silage	0.13	1	20.00	A
Landscape Maintenance	0.11			
Orange	0.22	3	30.09	A
Peach	0.32	1	50.00	A
Prune	0.81	2	75.68	A
Walnut	9.91	54	1,079.04	A
Chemical Total	17.73	118		
WARFARIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ZINC PHOSPHIDE				
Almond	19.43	9	691.50	A
Landscape Maintenance	0.28			
Prune	2.36	5	59.00	A
Walnut	10.30	13	908.00	A
Chemical Total	32.36	27		
ZINC SULFATE				
Almond	4.24	10	98.50	A
Rice	3.30	2	224.20	A
Walnut	7.20	9	58.50	A
Chemical Total	14.74	21		
ZIRAM				
Almond	71,382.62	264	11,879.64	A
Apricot	25.84	4	8.50	A
Nectarine	12.92	3	2.50	A
Peach	3,377.23	42	609.46	A
Chemical Total	74,798.61	313		
Butte County Total	3,227,226.99	46,054		