

Department of Pesticide Regulation
 2016 Annual Statewide Pesticide Use Report Indexed by Commodity
 Madera County

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

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

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MINERAL OIL	2,702.28	16	282.88	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	4.07	1	20.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.40	19	169.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,159.71	235	6,699.42	A
OLEIC ACID, METHYL ESTER	477.46	14	593.56	A
OXYFLUORFEN	21.50	2	23.50	A
PETROLEUM OIL, UNCLASSIFIED	27,632.46	80	2,945.70	A
PHOSPHORIC ACID	19.22	1	58.00	A
BETA-PINENE POLYMER	56.14	2	80.00	A
POLYETHER MODIFIED POLYSILOXANE	142.64	15	339.38	A
POLYETHYLENE GLYCOL	186.34	46	653.21	A
POLYETHYLENE GLYCOL DIACETATE	0.72	2	73.00	A
PROPYLENE GLYCOL	432.69	127	4,044.10	A
PYRIPROXYFEN	38.62	16	359.98	A
RIMSULFURON	2.22	3	35.50	A
SAFLUFENACIL	1.31	3	30.00	A
SIMAZINE	77.97	3	24.50	A
SPINETORAM	132.70	57	1,694.60	A
SPIROTETRAMAT	125.85	27	804.08	A
STYRENE BUTADIENE COPOLYMER	378.60	127	4,044.10	A
TALL OIL FATTY ACIDS	0.22	1	7.25	A
THIAMETHOXAM	162.07	77	1,990.59	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXYPOLY(OXYETHYLENE)	84.61	13	437.80	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	432.69	127	4,044.10	A
ZINC SULFATE	5.96	1	58.00	A
Site Total	110,540.30	1,792		
PASTURELAND				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	4.92	9	20.60	A
GLYPHOSATE, ISOPROPYLAMINE SALT	6.14	1	6.14	A
TRICLOPYR, TRIETHYLAMINE SALT	0.53	6	4.25	A
Site Total	11.59	10		
PEACH				
ABAMECTIN	8.36	11	354.00	A
ACRYLIC ACID	340.22	43	1,042.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.66	4	88.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	1.23	15	527.30	A
ALKYL (C8,C10) POLYGLUCOSIDE	6.76	1	23.00	A
AMMONIUM NITRATE	24.23	1	23.00	A
AMMONIUM SULFATE	19.34	1	20.00	A
AROMATIC 200	6.41	1	7.00	A
AZOXYSTROBIN	9.98	4	51.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	5.46	7	52.60	A
BUTYL ALCOHOL	0.27	1	23.00	A
CALCIUM CHLORIDE	1.77	1	23.00	A
CHLORANTRANILIPROLE	61.41	22	699.00	A
CITRIC ACID	4.92	1	23.00	A
COPPER HYDROXIDE	64.77	2	37.00	A

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COPPER SULFATE (BASIC)	261.29	4	38.10	A
CYFLUTHRIN	18.13	19	540.00	A
CYPRODINIL	5.59	2	43.00	A
DIAZINON	39.69	1	23.00	A
DIFENOCONAZOLE	2.01	3	39.00	A
DIMETHYLPOLYSILOXANE	92.71	53	1,384.00	A
Z-8-DODECENOL	0.04	2	35.00	A
E-8-DODECENYL ACETATE	0.23	2	35.00	A
Z-8-DODECENYL ACETATE	3.56	2	35.00	A
ESFENVALERATE	14.65	11	234.10	A
ETOXAZOLE	57.81	13	440.00	A
FATTY ACIDS, MIXED	8.28	42	1,262.40	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	15.85	5	43.60	A
FENBUCONAZOLE	29.05	10	299.50	A
FENPYROXIMATE	1.97	1	23.00	A
FLUBENDIAMIDE	48.51	15	390.30	A
FLUMIOXAZIN	34.77	6	116.00	A
FLUXAPYROXAD	2.10	1	23.00	A
GLUFOSINATE-AMMONIUM	143.80	11	173.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	29.97	2	40.00	A
GLYPHOSATE, POTASSIUM SALT	1,095.89	29	593.18	A
HYDROTREATED PARAFFINIC SOLVENT	6.16	15	527.30	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	7.99	3	69.00	A
INDAZIFLAM	1.15	2	27.00	A
INDOXACARB	2.59	1	23.00	A
IPRODIONE	57.41	6	115.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.13	1	14.00	A
LAMBDA-CYHALOTHRIN	8.00	6	210.00	A
LECITHIN	46.20	6	120.00	A
METHOXYFENOZIDE	125.09	19	512.30	A
METHYLATED SOYBEAN OIL	49.66	5	78.00	A
MINERAL OIL	6,896.90	10	211.10	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	17.06	8	140.00	A
MYCLOBUTANIL	5.45	2	43.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	61.60	57	1,733.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	128.85	69	1,982.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	1,280.48	44	1,062.00	A
OLEIC ACID, ETHYL ESTER	21.04	3	69.00	A
OLEIC ACID, METHYL ESTER	14.69	2	46.00	A
ORYZALIN	138.95	3	66.80	A
OXYFLUORFEN	167.97	16	269.88	A
PARAQUAT DICHLORIDE	94.46	3	137.00	A
PENDIMETHALIN	584.40	13	208.08	A
PENOX SULAM	0.21	1	20.00	A
PENTHIOPYRAD	85.86	12	338.30	A
PETROLEUM OIL, PARAFFIN BASED	21.33	1	14.00	A
PHOSPHORIC ACID	38.56	43	1,042.00	A
POLYACRYLAMIDE POLYMER	0.79	4	53.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.64	2	28.00	A
POLYBUTENES	2.83	5	43.60	A
POLYETHER MODIFIED POLYSILOXANE	2.21	3	86.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYETHOXYLATED CASTOR OIL	7.57	1	23.00	A
POLYETHYLENE GLYCOL STEARATE	5.26	3	69.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	5.52	3	86.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.52	1	14.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	3.45	1	14.00	A
PROPICONAZOLE	44.07	15	396.10	A
PROPIONIC ACID	25.55	5	100.00	A
PROPYLENE GLYCOL	0.09	1	2.00	A
PYRACLOSTROBIN	2.10	1	23.00	A
PYRIMETHANIL	5.90	1	23.00	A
REYNOUTRIA SACHALINENSIS	4.33	1	20.00	A
RIMSULFURON	2.78	6	74.00	A
SPINETORAM	0.66	1	7.00	A
SPIRODICLOFEN	15.34	3	58.00	A
SPIROTETRAMAT	0.94	2	7.50	A
SULFUR	1,540.00	4	70.00	A
SULFURIC ACID	0.04	1	2.00	A
TALL OIL FATTY ACIDS	5.24	1	23.00	A
TEBUCONAZOLE	5.19	1	23.00	A
THIOPHANATE-METHYL	7.50	1	20.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE	2.47	1	7.00	A
TRIETHANOLAMINE OLEATE	9.61	15	527.30	A
VEGETABLE OIL	545.88	6	207.00	A
ZIRAM	1,109.60	5	156.00	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA- HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	0.78	1	23.00	A
Site Total	15,683.74	456		
PEAR				
ABAMECTIN	1.11	1	43.00	A
ACETAMIPRID	6.40	1	43.00	A
ACRYLIC ACID	9.72	2	48.00	A
BIFENAZATE	21.50	1	43.00	A
CHLORANTRANILIPROLE	11.73	4	134.00	A
COPPER HYDROXIDE	99.12	1	43.00	A
COPPER OCTANOATE	71.71	3	129.00	A
CYFLUMETOFEN	0.92	1	5.00	A
DIMETHYLPOLYSILOXANE	55.31	7	225.00	A
ETOXAZOLE	5.80	1	43.00	A
LAMBDA-CYHALOTHRIN	3.17	2	86.00	A
MINERAL OIL	1,510.81	1	43.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	36.28	2	48.00	A
PHOSPHORIC ACID	1.10	2	48.00	A
STREPTOMYCIN SULFATE	9.63	1	43.00	A
Site Total	1,844.30	24		
PECAN				
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)	5.83	2	44.21	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.72	2	44.21	A

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BENZOIC ACID	0.25	2	44.21	A
CITRIC ACID	1.38	2	44.21	A
DIMETHYL ALKYL TERTIARY AMINES	0.27	2	44.21	A
FLUMIOXAZIN	16.91	2	44.21	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1.00	1	1.00	A
GLYPHOSATE, POTASSIUM SALT	203.40	5	100.88	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	27.20	2	140.00	A
IMIDACLOPRID	70.80	2	140.00	A
METHYLATED SOYBEAN OIL	9.53	2	44.21	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.14	2	44.21	A
OLEIC ACID, METHYL ESTER	81.60	2	140.00	A
PENDIMETHALIN	251.17	2	44.21	A
PROPYLENE OXIDE	395.00		6,989.00	C
SPIROTETRAMAT	19.81	2	140.00	A
Site Total	1,089.01	20		
PERSIMMON				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.66	4	123.20	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	11.87	4	123.20	A
AMMONIUM NITRATE	112.69	4	123.20	A
AROMATIC 200	67.06	3	73.20	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	12.04	3	73.20	A
FATTY ACIDS DERIVED FROM TALLOW	1.48	4	123.20	A
GLYPHOSATE, ISOPROPYLAMINE SALT	36.40	1	18.18	A
GLYPHOSATE, POTASSIUM SALT	413.75	25	149.60	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.23	1	50.00	A
METHYLATED SOYBEAN OIL	67.06	3	73.20	A
MINERAL OIL	28.73	1	18.18	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.66	4	123.20	A
ORGANO/MODIFIED POLYSILOXANE	0.32	4	123.20	A
OXYFLUORFEN	30.28	5	34.78	A
PARAQUAT DICHLORIDE	159.28	4	123.20	A
PETROLEUM OIL, PARAFFIN BASED	38.09	1	50.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.94	1	50.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	6.15	1	50.00	A
POLYSORBATE 65	2.54	1	18.18	A
PYRAFLUFEN-ETHYL	0.28	9	100.00	A
SORBITAN TRIOLEATE	2.54	1	18.18	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	25.79	3	73.20	A
UREA	84.51	4	123.20	A
Site Total	1,109.36	53		
PISTACHIO				
ABAMECTIN	15.68	16	1,257.50	A
ACETAMIPRID	156.48	5	1,052.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.17	1	17.00	A
ACRYLIC ACID	3,161.48	560	26,125.10	A

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ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED	2.89	1	215.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,549.02	402	18,039.16	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	601.05	42	3,930.94	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	482.47	66	3,505.02	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	59.95	66	3,505.02	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,698.63	103	7,852.05	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	242.72	100	5,011.09	A
ALKYL (C8,C10) POLYGLUCOSIDE	775.28	128	5,838.99	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	410.17	83	12,579.00	A
ALUMINUM PHOSPHIDE	2,451.64		16,598,000.00	C
	37.20	2	310.00	A
Total Pounds On This Chemical	2,488.84			
AMMONIUM NITRATE	4,663.27	143	7,540.53	A
AMMONIUM PROPIONATE	281.14	25	1,521.00	A
AMMONIUM SULFATE	3,252.53	254	13,303.38	A
AROMATIC 200	4,109.19	139	5,253.59	A
ASPERGILLUS FLAVUS STRAIN AF36	2.32	316	28,981.78	A
AZOXYSTROBIN	1,343.37	80	6,835.24	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	1,374.45	4	156.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	316.63	11	745.00	A
BENZOIC ACID	34.20	136	5,440.55	A
N6-BENZYL ADENINE	2.07	1	40.00	A
BIFENTHRIN	8,721.06	658	47,191.09	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1,494.37	344	15,759.58	A
BOSCALID	812.30	74	3,869.24	A
2-BUTOXYETHANOL	1.24	1	80.00	A
BUTYL ALCOHOL	0.47	1	40.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	328.87	12	1,360.00	A
CALCIUM CHLORIDE	1.93	2	49.00	A
CARBARYL	9,389.05	21	3,121.00	A
CARFENTRAZONE-ETHYL	11.91	13	650.88	A
CHLORANTRANILIPROLE	2,333.13	323	24,798.20	A
CHLOROPHACINONE	< 0.01	6	394.00	A
CITRIC ACID	1,143.07	377	22,333.53	A
CLETHODIM	75.44	11	620.66	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	13.70	12	1,360.00	A
COPPER HYDROXIDE	52.55	2	38.00	A
CORN SYRUP	42.27	7	545.00	A
CYFLUTHRIN	1.61	2	48.00	A
BETA-CYFLUTHRIN	158.85	67	6,972.24	A
(S)-CYPERMETHRIN	213.35	50	4,347.00	A
CYPRODINIL	1,666.41	110	7,298.14	A
2,4-D	82.44	1	76.00	A
2,4-D, DIMETHYLAMINE SALT	4,570.49	35	2,776.44	A

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ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	57.46	1	155.00	A
DIETHYLENE GLYCOL	860.80	65	3,755.65	A
DIFENOCONAZOLE	294.84	84	4,665.90	A
DIMETHYL ALKYL TERTIARY AMINES	37.34	136	5,440.55	A
DIMETHYLPOLYSILOXANE	1,558.24	909	49,889.16	A
DIMETHYL SILICONE FLUID EMULSION	0.27	2	49.00	A
DIPHACINONE	0.03	15	837.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	516.98	30	581.61	A
ESFENVALERATE	2.47	2	38.00	A
ETHYLENE GLYCOL	1,643.15	211	6,697.34	A
ETOXAZOLE	20.93	1	155.00	A
FATTY ACIDS, METHYL ESTERS	1,129.77	20	1,394.58	A
FATTY ACIDS, MIXED	501.24	191	12,263.27	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	10.19	18	942.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	2,289.06	82	4,840.20	A
FATTY ACIDS DERIVED FROM TALLOW	679.83	103	7,852.05	A
FENHEXAMID	1,081.50	14	1,442.00	A
FENPROPATHRIN	2,067.62	57	6,448.00	A
FERROUS SULFATE	71.25	12	1,360.00	A
FLAZASULFURON	27.17	20	726.57	A
FLUBENDIAMIDE	443.94	42	3,585.00	A
FLUMIOXAZIN	632.94	87	2,115.47	A
FLUOPYRAM	1,740.15	276	20,513.70	A
FLUXAPYROXAD	1,213.12	197	11,921.05	A
GARLIC	42.89	5	195.00	A
GLUFOSINATE-AMMONIUM	20,174.37	375	18,429.21	A
GLYCEROL	322.84	74	2,719.63	A
GLYPHOSATE, ISOPROPYLAMINE SALT	14,430.08	163	9,458.49	A
GLYPHOSATE, POTASSIUM SALT	113,135.24	1,089	52,620.79	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	274.82	60	6,712.67	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	663.21	41	5,906.61	A
(Z,Z)-11,13-HEXADECADIENAL	9.54	8	603.00	A
HYDROTREATED PARAFFINIC SOLVENT	264.81	40	2,735.17	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	3,960.35	266	29,283.00	A
IMIDACLOPRID	2,331.23	114	13,085.24	A
INDAZIFLAM	375.34	195	7,725.16	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	638.96	60	6,712.67	A
ISOPARAFFINIC HYDROCARBONS	31.09	1	80.00	A
ISOPROPYL ALCOHOL	355.28	235	8,238.84	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	13.25	31	2,436.62	A
ISOXABEN	293.43	13	416.68	A
KEROSENE	16.82	37	804.40	A
LAMBDA-CYHALOTHRIN	1,847.28	584	48,274.40	A
LECITHIN	2,446.58	179	14,133.54	A
LIMONENE	24.87	1	80.00	A
MANGANESE SULFATE	98.65	12	1,360.00	A
MESOTRIONE	31.07	7	172.00	A
METCONAZOLE	1,635.11	166	13,243.15	A
METHOXYFENOZIDE	5,556.15	280	16,898.69	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METHYLATED FATTY ACIDS FROM CANOLA OIL	3,919.42	56	2,349.45	A
METHYLATED SILICA	2.13	7	545.00	A
METHYLATED SOYBEAN OIL	34,789.59	933	60,401.45	A
MINERAL OIL	20,462.66	66	3,388.16	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	4,456.51	254	20,972.70	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	890.58	154	8,602.87	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	10,564.77	1,345	84,567.45	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	349.09	74	7,471.67	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	12,369.88	620	30,434.70	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.11	1	80.00	A
OIL OF ORANGE	0.62	1	80.00	A
OLEIC ACID	14.84	10	419.70	A
OLEIC ACID, ETHYL ESTER	1,143.03	54	4,690.50	A
OLEIC ACID, METHYL ESTER	10,069.60	191	17,889.94	A
ORGANO/MODIFIED POLYSILOXANE	6.31	61	2,658.42	A
ORYZALIN	584.51	7	389.65	A
OXYFLUORFEN	12,354.58	390	19,595.90	A
PARAQUAT DICHLORIDE	5,428.26	56	4,275.48	A
PENDIMETHALIN	21,766.49	186	7,598.92	A
PENOXISULAM	84.24	106	3,233.10	A
PENTHIOPYRAD	1,918.53	107	9,773.74	A
PERMETHRIN	3,943.94	211	14,088.46	A
PETROLEUM DISTILLATES, ALIPHATIC	0.01	1	17.00	A
PETROLEUM DISTILLATES, AROMATIC	958.10	9	742.06	A
PETROLEUM NAPHTHENIC OILS	0.12	1	17.00	A
PETROLEUM OIL, PARAFFIN BASED	1,954.80	30	2,356.62	A
PHOSPHINE	878.02		12,495,390.00	C
PHOSPHORIC ACID	1,798.15	908	47,271.89	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	149.80	103	6,788.28	A
POLYACRYLAMIDE POLYMER	19.36	36	3,574.15	A
POLYACRYLIC POLYMER	38.00	119	5,519.88	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	416.79	337	27,206.10	A
POLYBUTENES	410.17	82	4,840.20	A
POLYETHER MODIFIED POLYSILOXANE	507.40	291	11,068.61	A
POLYETHOXYLATED CASTOR OIL	708.31	47	3,214.75	A
POLYETHYLENE GLYCOL	623.70	82	4,302.62	A
POLYETHYLENE GLYCOL DIACETATE	37.29	83	12,579.00	A
POLYETHYLENE GLYCOL STEARATE	285.76	54	4,690.50	A
POLYOXIN D, ZINC SALT	47.89	24	1,144.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1,273.61	277	11,548.06	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	9.57	1	90.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	48.05	30	2,356.62	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	367.89	31	2,511.62	A
POLYSORBATE 65	184.68	42	1,791.03	A
POTASSIUM HYDROXIDE	75.04	102	7,907.63	A
POTASSIUM NITRATE	73.55	46	6,130.00	A
POTASSIUM PHOSPHITE	2,683.88	11	514.50	A
PROPICONAZOLE	674.45	41	3,767.24	A
PROPIONIC ACID	1,144.70	110	8,116.59	A
PROPYLENE GLYCOL	157.04	57	3,106.63	A
PROPYLENE OXIDE	3,462.00		56,597.00	C

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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PYRACLOSTROBIN	1,644.31	275	15,883.29	A
PYRAFLUFEN-ETHYL	8.09	35	2,168.15	A
PYRETHRINS	7.97	5	195.00	A
PYRIMETHANIL	2,701.04	107	11,022.90	A
PYRIPROXYFEN	2.29	3	229.00	A
REYNOUTRIA SACHALINENSIS	107.29	9	325.00	A
RIMSULFURON	469.91	154	7,606.49	A
SAFLUFENACIL	914.09	411	22,412.89	A
SETHOXYDIM	43.17	8	155.95	A
SODIUM DIISOCTYLSULFOSUCCINATE	5.10	18	942.00	A
SODIUM POLYACRYLATE	8.39	81	3,298.63	A
SODIUM XYLENE SULFONATE	33.13	18	942.00	A
SORBITAN TRIOLEATE	213.40	43	1,946.03	A
SPINETORAM	882.28	256	12,744.99	A
SPIROTETRAMAT	238.01	20	1,693.00	A
SULFUR	42,740.27	99	9,469.70	A
SULFURIC ACID	62.82	57	3,106.63	A
TALL OIL FATTY ACIDS	1,232.48	197	14,323.82	A
TEBUCONAZOLE	1,335.43	199	13,236.37	A
THIOPHANATE-METHYL	731.60	12	644.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	1,596.83	195	7,031.22	A
TRIETHANOLAMINE OLEATE	43.75	39	2,352.67	A
TRIFLOXYSTROBIN	1,263.19	153	14,060.95	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	877.52	106	4,072.94	A
UREA	1,722.12	69	3,952.42	A
UREA DIHYDROGEN SULFATE	9.82	56	1,777.63	A
VEGETABLE OIL	1,189.06	9	1,509.00	A
YUCCA SCHIDIGERA	128.67	5	195.00	A
ZINC PHOSPHIDE	11.60	1	58.00	A
ZINC SULFATE	155.91	13	1,520.00	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA- HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	72.65	47	3,214.75	A
Site Total	468,555.10	11,806		
PLUM				
ABAMECTIN	1.59	4	68.01	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	23.56	8	136.02	A
AZOXYSTROBIN	12.40	4	68.01	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.16	5	69.01	A
BUTYL ALCOHOL	0.09	7	7.50	A
CHLORANTRANILIPROLE	0.49	7	7.50	A
COPPER SULFATE (BASIC)	293.69	5	69.01	A
DIFENOCONAZOLE	7.77	4	68.01	A
DIMETHYLPOLYSILOXANE	0.03	11	75.51	A
ESFENVALERATE	4.19	5	69.01	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	0.28	1	1.00	A
GLYPHOSATE, POTASSIUM SALT	75.08	4	68.01	A
METHOXYFENOZIDE	19.20	4	68.01	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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MINERAL OIL	1,114.25	3	31.98	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.10	1	1.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	11.22	11	75.51	A
OXYFLUORFEN	69.10	4	68.01	A
PENDIMETHALIN	256.52	4	68.01	A
POLYBUTENES	0.05	1	1.00	A
PROPICONAZOLE	0.99	8	8.50	A
PROPYLENE GLYCOL	2.98	4	68.01	A
RIMSULFURON	4.25	4	68.01	A
SULFURIC ACID	1.19	4	68.01	A
Site Total	1,901.18	76		
POMEGRANATE				
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	5.91	3	196.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.05	1	38.33	A
AMMONIUM SULFATE	11.29	1	38.33	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.94	2	40.33	A
CARFENTRAZONE-ETHYL	3.52	2	120.00	A
CHLORANTRANILIPROLE	7.00	1	80.00	A
CITRIC ACID	1.64	2	76.66	A
CLOTHIANIDIN	19.95	3	200.00	A
COCONUT DIETHANOLAMIDE	26.87	3	196.00	A
DIMETHYLPOLYSILOXANE	< 0.01	1	2.00	A
FATTY ACIDS, METHYL ESTERS	747.90	10	824.76	A
FENPYROXIMATE	0.05	2	0.50	A
FLUMIOXAZIN	339.88	11	924.72	A
GIBBERELLINS	101.82	6	1,579.26	A
GLYCEROL	0.34	1	38.33	A
GLYPHOSATE, POTASSIUM SALT	8,047.65	26	2,577.28	A
IMIDACLOPRID	1,063.51	12	2,153.80	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.56	2	120.00	A
KAOLIN	2,755.00	2	116.00	A
LAURIC ACID	5.37	3	196.00	A
METHOXYFENOZIDE	39.67	3	190.00	A
METHYLATED SOYBEAN OIL	186.48	10	710.00	A
MINERAL OIL	208.76	8	206.26	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	1.02	4	2.50	A
NAA, ETHYL ESTER	8.51	1	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,873.04	49	5,574.93	A
ORYZALIN	439.53	4	104.63	A
OXYFLUORFEN	697.49	11	891.39	A
PARAQUAT DICHLORIDE	832.30	8	804.76	A
PENDIMETHALIN	3,244.34	12	926.72	A
PETROLEUM OIL, PARAFFIN BASED	91.42	2	120.00	A
PHOSPHORIC ACID	3.55	2	76.66	A
POLYACRYLIC POLYMER	0.32	1	38.33	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	9.32	10	710.00	A
POLYETHYLENE GLYCOL	446.44	24	3,933.54	A
POLYOXIN D, ZINC SALT	7.01	2	160.00	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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POLYOXYETHYLENE SORBITAN MONOOLEATE	2.25	2	120.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	14.77	2	120.00	A
POLYSORBATE 65	14.15	4	101.63	A
POTASSIUM HYDROXIDE	0.11	1	38.33	A
PROPYLENE GLYCOL	9.22	4	198.00	A
PYRAFLUFEN-ETHYL	7.11	12	1,569.52	A
PYRIPROXYFEN	0.01	2	8.00	A
RIMSULFURON	0.13	1	2.00	A
SAFLUFENACIL	35.65	9	814.76	A
SODIUM POLYACRYLATE	0.07	1	38.33	A
SORBITAN TRIOLEATE	14.15	4	101.63	A
SPINETORAM	11.50	2	160.00	A
SULFUR	33,687.60	16	3,843.60	A
SULFURIC ACID	0.04	1	2.00	A
TALL OIL FATTY ACIDS	450.71	28	4,038.17	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	0.81	1	38.33	A
UREA DIHYDROGEN SULFATE	0.48	1	38.33	A
Site Total	55,477.22	212		
PRUNE				
ABAMECTIN	16.11	11	689.50	A
ACRYLIC ACID	25.91	1	50.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.19	2	100.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	27.78	9	200.91	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	3.98	4	285.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	8.57	5	92.07	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.35	6	206.15	A
AMMONIUM NITRATE	81.36	5	92.07	A
AMMONIUM SULFATE	33.57	4	114.00	A
AROMATIC 200	52.22	4	114.00	A
AZOXYSTROBIN	39.47	4	285.00	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	599.12	2	68.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	16.38	11	327.15	A
BOSCALID	53.87	4	285.00	A
BUPROFEZIN	241.50	2	160.00	A
BUTYL ALCOHOL	4.09	3	245.00	A
CARFENTHAZONE-ETHYL	0.99	4	135.05	A
CHLOROTHALONIL	1,102.54	6	367.60	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	84.00	3	106.00	A
CITRIC ACID	9.35	10	320.15	A
COCONUT DIETHANOLAMIDE	18.09	4	285.00	A
COPPER HYDROXIDE	501.61	7	391.00	A
COPPER OXIDE (OUS)	338.40	1	75.00	A
COPPER OXYCHLORIDE	119.10	3	106.00	A
CYPRODINIL	19.60	1	75.00	A
DIFENOCONAZOLE	6.83	1	75.00	A
DIMETHYLPOLYSILOXANE	1.85	6	345.46	A
ESFENVALERATE	20.75	6	381.00	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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ETOXAZOLE	5.06	1	37.50	A
FATTY ACIDS, MIXED	1.83	2	150.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	1.99	1	7.00	A
FATTY ACIDS DERIVED FROM TALLOW	11.12	9	200.91	A
FENPYROXIMATE	4.03	1	37.50	A
FLUBENDIAMIDE	0.87	1	7.00	A
FLUMIOXAZIN	1.15	1	20.00	A
GARLIC	12.26	3	106.00	A
GLUFOSINATE-AMMONIUM	530.25	18	471.33	A
GLYCEROL	2.49	6	206.15	A
GLYPHOSATE, ISOPROPYLAMINE SALT	416.20	8	354.57	A
GLYPHOSATE, POTASSIUM SALT	892.99	15	414.69	A
IMIDACLOPRID	137.07	7	431.10	A
INDAZIFLAM	11.55	10	235.21	A
IPRODIONE	144.57	4	285.00	A
ISOPROPYL ALCOHOL	1.59	2	50.46	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	3.44	6	367.60	A
LAMBDA-CYHALOTHRIN	1.97	2	71.10	A
LAURIC ACID	3.62	4	285.00	A
LECITHIN	42.63	2	150.00	A
MESOTRIONE	20.40	4	108.84	A
METCONAZOLE	22.27	4	285.00	A
METHOXYFENOZIDE	53.40	4	272.50	A
METHYLATED SOYBEAN OIL	436.57	24	1,293.70	A
MINERAL OIL	20,340.99	20	808.98	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.68	1	7.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	176.95	40	1,901.34	A
ORGANO/MODIFIED POLYSILOXANE	96.75	1	50.00	A
OXYFLUORFEN	0.23	5	92.07	A
PARAQUAT DICHLORIDE	62.77	7	180.67	A
PENDIMETHALIN	231.29	5	338.10	A
PENOX SULAM	265.15	6	162.00	A
PETROLEUM OIL, PARAFFIN BASED	0.81	2	39.11	A
PHOSPHORIC ACID	560.09	6	367.60	A
POLYACRYLIC POLYMER	13.77	11	370.15	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.94	4	114.00	A
POLYBUTENES	16.75	18	1,083.70	A
POLYETHYLENE GLYCOL	0.36	1	7.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	10.02	2	50.46	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	13.77	6	367.60	A
POLYSORBATE 65	90.49	6	367.60	A
POTASSIUM HYDROXIDE	4.36	2	39.11	A
PROPICONAZOLE	0.80	6	206.15	A
PROPIONIC ACID	88.46	11	805.00	A
PROPYLENE GLYCOL	42.63	2	150.00	A
PYRACLOSTROBIN	12.18	5	360.00	A
PYRIPROXYFEN	27.36	4	285.00	A
REYNOUTRIA SACHALINENSIS	8.20	1	75.00	A
RIMSULFURON	37.71	3	106.00	A
SODIUM POLYACRYLATE	3.88	4	87.26	A
SORBITAN TRIOLEATE	0.50	6	206.15	A
	4.36	2	39.11	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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STYRENE BUTADIENE COPOLYMER	5.27	1	75.00	A
TALL OIL FATTY ACIDS	6.87	3	55.27	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	26.06	10	320.15	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.03	1	75.00	A
UREA	61.02	5	92.07	A
UREA DIHYDROGEN SULFATE	3.58	6	206.15	A
YUCCA SCHIDIGERA	36.79	3	106.00	A
Site Total	28,449.76	253		
PUBLIC HEALTH				
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	51.56			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14	46.50			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52	597.42			
ALPHA-ISOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.13			
LAMBDA-CYHALOTHRIN	0.95			
METHOPRENE	< 0.01			
S-METHOPRENE	1.43			
MINERAL OIL	3,717.66			
PETROLEUM DISTILLATES, REFINED	59,317.87			
PIPERONYL BUTOXIDE	243.27			
PIPERONYL BUTOXIDE, OTHER RELATED	60.82			
PYRETHRINS	64.88			
SPINOSAD	0.11			
Site Total	64,112.60			
QUINCE				
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.73	2	35.29	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.96	2	35.29	A
BENZOIC ACID	0.14	1	25.00	A
CHLORANTRANILIPROLE	2.46	1	25.00	A
CITRIC ACID	1.83	2	35.29	A
COPPER HYDROXIDE	5.76	1	25.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.16	1	25.00	A
FLUBENDIAMIDE	3.92	1	25.00	A
FOSETYL-AL	50.00	1	25.00	A
GLUFOSINATE-AMMONIUM	53.56	2	35.29	A
GLYPHOSATE, POTASSIUM SALT	27.58	1	25.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	8.58	1	25.00	A
INDAZIFLAM	0.47	1	10.29	A
KAOLIN	95.00	1	2.00	A
LAMBDA-CYHALOTHRIN	0.82	1	25.00	A
METHOXYFENOZIDE	7.07	1	25.00	A
METHYLATED SOYBEAN OIL	5.43	1	25.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.49	2	35.29	A
PYRIPROXYFEN	2.19	1	25.00	A
REYNOUTRIA SACHALINENSIS	5.42	1	25.00	A
RIMSULFURON	0.32	1	10.29	A

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Madera County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPIRODICLOFEN	6.34	1	25.00	A
Site Total	291.23	19		
RANGELAND				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	0.68	1	9.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	6.92		22.40	A
2,4-D, DIMETHYLAMINE SALT	1.69	1	15.00	A
DIPHACINONE	< 0.01	3	22.50	A
Site Total	9.29	5		
REGULATORY PEST CONTROL				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	0.54			
PARA-TERT-AMYLPHENOL	0.35			
ORTHO-BENZYL-PARA-CHLOROPHENOL	1.81			
BIFENTHRIN	1.02			
COPPER SULFATE (PENTAHYDRATE)	1,315.33			
DELTAMETHRIN	0.03			
FIPRONIL	0.80			
GLYPHOSATE, ISOPROPYLAMINE SALT	255.60			
IMAZAPYR, ISOPROPYLAMINE SALT	3.66			
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.58			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	< 0.01			
PERMETHRIN	0.98			
PETROLEUM OIL, PARAFFIN BASED	94.13			
ORTHO-PHENYLPHENOL	1.44			
PIPERONYL BUTOXIDE	< 0.01			
PIPERONYL BUTOXIDE, OTHER RELATED	< 0.01			
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.31			
POLYOXYETHYLENE SORBITAN TRIOLEATE	15.23			
PYRETHRINS	< 0.01			
Site Total	1,693.83			
RESEARCH COMMODITY				
ABAMECTIN	0.13			
BOSCALID	2.09			
COPPER HYDROXIDE	25.36			
COPPER SULFATE (BASIC)	0.77			
GLYPHOSATE, POTASSIUM SALT	5.52			
IPRODIONE	4.49			
METHOMYL	0.68			
OXYFLUORFEN	0.38			
PYRACLOSTROBIN	1.06			
RIMSULFURON	0.06			
SPIROTETRAMAT	0.36			
Site Total	40.90			
RIGHTS OF WAY				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.26			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.16			
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	19.71	1	70.00	A
	4.22			

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	23.93			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.10	3	75.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	339.70			
	0.02	1	20.00	A
Total Pounds On This Chemical	339.71			
ALUMINUM PHOSPHIDE	7.22			
AMINOCYCLOPYRACHLOR	2.39			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	201.36			
AMMONIUM PROPIONATE	398.33			
AMMONIUM SULFATE	374.02			
	26.57	1	100.00	A
Total Pounds On This Chemical	400.58			
BENZOIC ACID	4.06			
BIFENTHRIN	0.06			
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.23			
	0.34	1	20.00	A
Total Pounds On This Chemical	1.57			
BORAX	596.67			
BROMACIL	9.60			
BUTYL ALCOHOL	0.67			
CARFENTRAZONE-ETHYL	0.30	1	20.00	A
CHLOROPHACINONE	< 0.01			
CHLORSULFURON	21.45			
CITRIC ACID	235.53			
	11.72	2	120.00	A
Total Pounds On This Chemical	247.26			
CLETHODIM	102.33			
CLOPYRALID, MONOETHANOLAMINE SALT	9.21			
COPPER HYDROXIDE	49.90			
2,4-D, DIMETHYLAMINE SALT	862.42			
DIETHYLENE GLYCOL	104.75			
	15.88	2	65.00	A
Total Pounds On This Chemical	120.63			
DIMETHYL ALKYL TERTIARY AMINES	4.42			
DIMETHYLPOLYSILOXANE	7.06			
	0.06	2	65.00	A
Total Pounds On This Chemical	7.13			
DIPHACINONE	0.31	5	191.50	A
	0.04			
Total Pounds On This Chemical	0.35			
DIQUAT DIBROMIDE	924.82			
DITHIOPYR	529.80			
DIURON	417.23			
	400.00	1	100.00	A
Total Pounds On This Chemical	817.23			
ESFENVALERATE	0.05			
FATTY ACIDS, MIXED	111.52			
	2.50	1	15.00	A
Total Pounds On This Chemical	114.03			
FATTY ACIDS DERIVED FROM TALLOW	3.24	3	75.00	A
FLUMIOXAZIN	235.79			
FLUROXYPYR, 1-METHYLHEPTYL ESTER	346.58			

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLUFOSINATE-AMMONIUM	466.31			
	72.25	2	50.00	A
Total Pounds On This Chemical	538.55			
GLYCEROL	0.13	1	20.00	A
GLYPHOSATE, DIMETHYLAMINE SALT	10.75			
GLYPHOSATE, ISOPROPYLAMINE SALT	24,484.72			
	241.37	7	167.50	A
Total Pounds On This Chemical	24,726.10			
GLYPHOSATE, POTASSIUM SALT	5,254.18			
	583.39	3	200.00	A
Total Pounds On This Chemical	5,837.58			
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	9.45			
HEXAZINONE	512.40	1	100.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	4.32			
IMAZAMOX, AMMONIUM SALT	3.18			
IMAZAPYR, ISOPROPYLAMINE SALT	296.31			
IMIDACLOPRID	0.05			
INDAZIFLAM	19.45			
ISOPROPYL ALCOHOL	1.51			
ISOXABEN	292.38			
KEROSENE	6.45			
LAMBDA-CYHALOTHRIN	0.39			
LECITHIN	2,078.90			
	19.71	1	70.00	A
Total Pounds On This Chemical	2,098.60			
MANCOZEB	2.40			
METALDEHYDE	8.00	1	5.00	A
METAM-SODIUM	304.70			
METHYLATED FATTY ACIDS FROM CANOLA OIL	36.08			
METHYLATED SOYBEAN OIL	286.14			
MINERAL OIL	1,094.84			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,228.28			
	17.34	5	140.00	A
Total Pounds On This Chemical	1,245.62			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	4.10			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	354.87			
OLEIC ACID, METHYL ESTER	353.95			
	91.97	1	70.00	A
Total Pounds On This Chemical	445.92			
ORYZALIN	131.74			
OXYFLUORFEN	490.39			
	40.32	2	80.00	A
Total Pounds On This Chemical	530.71			
PACLOBUTRAZOL	0.25			
PENDIMETHALIN	109.10			
PENOXULAM	0.23			
PETROLEUM DISTILLATES	1.12			
PHOSPHORIC ACID	37.49			
	12.13	2	120.00	A
Total Pounds On This Chemical	49.63			

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PIPERONYL BUTOXIDE	0.04			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	9.24			
POLYACRYLAMIDE POLYMER	70.99			
	0.12	2	100.00	A
Total Pounds On This Chemical	71.11			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.11			
POLYETHYLENE GLYCOL	41.11			
POLYSILOXANE	2.58			
POTASSIUM HYDROXIDE	0.04	1	20.00	A
PRALLETHRIN	< 0.01			
PRODIAMINE	3.78			
PROPANIL	1.01			
PROPIONIC ACID	1,942.52			
PROPYLENE GLYCOL	9.76			
PYRAFLUFEN-ETHYL	0.15			
RIMSULFURON	8.27			
SODIUM POLYACRYLATE	9.96			
	0.03	1	20.00	A
Total Pounds On This Chemical	9.98			
STRYCHNINE	0.07			
SULFENTRAZONE	17.40			
SULFOMETURON-METHYL	75.32			
SULFURIC ACID	0.70			
TALL OIL FATTY ACIDS	58.01			
TEBUTHIURON	0.80			
TRICLOPYR, BUTOXYETHYL ESTER	52.88			
TRICLOPYR, TRIETHYLAMINE SALT	879.34			
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL)				
PHOSPHATE	0.32	1	20.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	41.36			
	3.66	1	15.00	A
Total Pounds On This Chemical	45.02			
UREA DIHYDROGEN SULFATE	0.19	1	20.00	A
Site Total	48,593.42	33		
SOIL FUMIGATION/PREPLANT				
BUTYL ALCOHOL	1.55	2	52.00	A
CHLOROPICRIN	17,168.85	14	114.30	A
1,3-DICHLOROPROPENE	711,387.56	66	2,165.62	A
DIMETHYLPOLYSILOXANE	0.02	2	52.00	A
FATTY ACIDS, MIXED	0.97	1	80.00	A
GLUFOSINATE-AMMONIUM	39.07	2	94.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	209.85	3	120.00	A
GLYPHOSATE, POTASSIUM SALT	53.57	2	52.00	A
LECITHIN	22.68	1	80.00	A
METAM-SODIUM	16,302.46	2	86.50	A
METHYL BROMIDE	39,273.81	7	130.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	56.30	5	226.00	A
OXYFLUORFEN	63.47	2	100.00	A
PROPIONIC ACID	22.68	1	80.00	A
Site Total	784,602.82	102		

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SORGHUM (FORAGE - FODDER)				
CARFENTRAZONE-ETHYL	0.51	1	70.00	A
DICAMBA, DIMETHYLAMINE SALT	21.13	1	70.00	A
DIETHYLENE GLYCOL	1.64	1	70.00	A
DIMETHYLPOLYSILOXANE	0.04	1	70.00	A
FATTY ACIDS, MIXED	2.92	1	70.00	A
FLUBENDIAMIDE	4.36	1	70.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.27	1	70.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.27	1	70.00	A
Site Total	39.14	4		
STRAWBERRY				
BOSCALID	0.08	1	3.00	A
CARBARYL	0.15	1	3.00	A
PYRACLOSTROBIN	0.04	1	3.00	A
Site Total	0.27	2		
STRUCTURAL PEST CONTROL				
ABAMECTIN	< 0.01			
ACEPHATE	2.62			
ACETAMIPRID	2.90			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	< 0.01			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	< 0.01			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE	< 0.01			
D-TRANS ALLETHRIN	0.03			
4-AMINOPYRIDINE	0.25			
BIFENTHRIN	335.55			
BORAX	0.42			
BORIC ACID	128.89			
BRODIFACOU	0.01			
BROMADIOLONE	0.12			
BROMETHALIN	< 0.01			
CAPSICUM OLEORESIN	< 0.01			
CARFENTRAZONE-ETHYL	< 0.01			
CHLORFENAPYR	19.67			
CHLORINE DIOXIDE	< 0.01			
CHLORPYRIFOS	0.12			
CHOLECALCIFEROL	0.02			
CLOTHIANIDIN	0.15			
COPPER NAPHTHENATE	0.81			
CYFLUTHRIN	11.73			
BETA-CYFLUTHRIN	8.75			
CYPERMETHRIN	435.52			
2,4-D, DIMETHYLAMINE SALT	1.07			
2,4-D, 2-ETHYLHEXYL ESTER	0.04			
DDVP	45.74			
DDVP, OTHER RELATED	1.17			
DELTAMETHRIN	37.59			
DIATOMACEOUS EARTH	6.31			
DIAZINON	1.63			

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DICAMBA	< 0.01			
DICAMBA, DIMETHYLAMINE SALT	0.10			
DIDECYL DIMETHYL AMMONIUM CHLORIDE	< 0.01			
DIFETHIALONE	0.02			
DINOTEFURAN	30.78			
DIPHACINONE	0.01			
DIPHACINONE, SODIUM SALT	< 0.01			
DISODIUM OCTABORATE TETRAHYDRATE	121.21			
ESFENVALERATE	15.06			
ESSENTIAL OILS	0.05			
ETOFENPROX	0.01			
FIPRONIL	193.24			
GAMMA-CYHALOTHRIN	0.03			
GLYPHOSATE, POTASSIUM SALT	1.97			
HYDRAMETHYLNON	0.04			
HYDROPRENE	13.62			
IMIDACLOPRID	23.69			
INDOXACARB	1.71			
IRON PHOSPHATE	4.71			
ISOPROPYL ALCOHOL	1.80			
LAMBDA-CYHALOTHRIN	64.24			
MARGOSA OIL	0.05			
MCPP-P, DIMETHYLAMINE SALT	0.29			
MECOPROP-P	< 0.01			
METHOPRENE	< 0.01			
S-METHOPRENE	7.74			
METHYL ANTHRANILATE	0.95			
METOFLUTHRIN	< 0.01			
MUSCALURE	< 0.01			
NOVALURON	0.02			
NOVIFLUMURON	0.26			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	18.34			
PERMETHRIN	2,409.84			
PERMETHRIN, OTHER RELATED	< 0.01			
PETROLEUM DISTILLATES	0.48			
PHENOTHRIN	0.59			
PHENYLETHYL PROPIONATE	0.74			
PIPERONYL BUTOXIDE	307.69			
PIPERONYL BUTOXIDE, OTHER RELATED	22.44			
PRALLETHRIN	2.95			
PROPOXUR	0.19			
PYRETHRINS	44.99			
PYRIPROXYFEN	2.31			
SILICA AEROGEL	0.58			
SULFLURAMID	< 0.01			
SULFURYL FLUORIDE	2,153.14			
Z,E-9,12-TETRADECADIEN-1-YL ACETATE	0.02			
TETRAMETHRIN	< 0.01			
THIAMETHOXAM	0.04			
THYME	1.23			
TRIETHYLENE GLYCOL	0.14			
Site Total	6,488.49			

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUDANGRASS				
CANOLA OIL	0.23	2	36.26	A
CARFENTRAZONE-ETHYL	0.79	2	36.26	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.11	2	36.26	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	11.91	2	36.26	A
ISOPROPYL ALCOHOL	2.77	2	36.26	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.63	2	36.26	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.26	2	36.26	A
TALL OIL	0.73	2	36.26	A
Site Total	26.43	6		
TANGELO				
ABAMECTIN	2.08	3	99.00	A
ACETAMIPRID	18.06	9	177.58	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.97	3	28.78	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	0.03	1	1.00	A
BROMACIL	86.40	2	72.00	A
CALCIUM HYDROXIDE	5,517.83	19	554.68	A
CHLORPYRIFOS	514.64	2	91.30	A
COCONUT DIETHANOLAMIDE	0.13	1	1.00	A
COPPER OXIDE (OUS)	278.56	5	98.78	A
COPPER SULFATE (BASIC)	4,288.08	29	899.20	A
CYANTRANILIPROLE	3.38	3	28.78	A
CYFLUTHRIN	4.42	4	85.30	A
(S)-CYPERMETHRIN	9.24	12	212.78	A
2,4-D, ISOPROPYL ESTER	52.75	30	939.28	A
DIFLUBENZURON	8.98	3	28.78	A
DIMETHYLPOLYSILOXANE	114.38	34	852.20	A
DIURON	1,002.88	9	358.40	A
ETHYLENE GLYCOL	388.98	35	1,253.40	A
FENPYROXIMATE	4.81	4	48.78	A
FLUMIOXAZIN	0.19	1	1.00	A
GIBBERELLINS	41.37	16	483.38	A
GLUFOSINATE-AMMONIUM	328.81	11	326.00	A
GLYPHOSATE, POTASSIUM SALT	1,818.78	40	1,315.40	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	14.44	2	91.30	A
IMIDACLOPRID	210.63	13	416.90	A
INDAZIFLAM	32.07	14	492.70	A
ISOPROPYL ALCOHOL	82.80	55	1,529.70	A
LAURIC ACID	0.03	1	1.00	A
METALDEHYDE	115.84	10	289.60	A
MINERAL OIL	701.03	5	100.78	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	316.62	55	1,529.70	A
OLEIC ACID, METHYL ESTER	95.95	2	91.30	A
ORYZALIN	4.16	1	1.00	A
PETROLEUM OIL, UNCLASSIFIED	5,827.73	16	505.60	A
POLYETHER MODIFIED POLYSILOXANE	25.17	4	48.78	A
POLYETHYLENE GLYCOL	76.26	20	276.30	A
PROPYLENE GLYCOL	96.24	30	900.20	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PYRIPROXYFEN	16.71	8	155.78	A
SPINETORAM	31.35	13	426.90	A
SPIROTETRAMAT	21.70	6	137.78	A
STYRENE BUTADIENE COPOLYMER	84.17	29	899.20	A
THIAMETHOXAM	29.02	22	361.08	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXYPOLY(OXYETHYLENE)	17.65	2	91.30	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	96.19	29	899.20	A
Site Total	22,385.51	414		
TANGERINE				
ABAMECTIN	17.03	14	1,460.98	A
ACEPHATE	14.55	1	20.00	A
ACRYLIC ACID	9.52	1	24.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	12.33	5	179.89	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.97	2	29.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER	204.95	9	358.44	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	107.44	14	1,463.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.06	2	40.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	24.03	1	44.63	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	9.80	11	398.44	A
BROMACIL	179.88	10	149.90	A
BUPROFEZIN	50.31	2	25.00	A
CALCIUM HYDROXIDE	33,276.10	41	2,760.41	A
CHLORPYRIFOS	3,899.54	6	691.80	A
CITRIC ACID	1.32	2	40.00	A
COCONUT DIETHANOLAMIDE	488.37	14	1,463.00	A
COPPER HYDROXIDE	1,253.34	8	502.63	A
COPPER OXIDE (OUS)	414.26	9	146.90	A
COPPER SULFATE (BASIC)	13,080.85	30	2,564.88	A
CYANTRANILIPROLE	2.35	1	20.00	A
CYFLUMETOFEN	66.32	7	362.60	A
CYFLUTHRIN	36.04	7	562.58	A
BETA-CYFLUTHRIN	18.36	7	640.00	A
(S)-CYPERMETHRIN	88.86	29	1,789.66	A
2,4-D, ISOPROPYL ESTER	185.50	28	2,572.38	A
DIMETHYLPOLYSILOXANE	125.91	46	3,974.34	A
DIMETHYL SILICONE FLUID EMULSION	0.05	1	20.40	A
DIURON	4,938.50	27	1,651.97	A
ETHYLENE GLYCOL	772.93	37	3,115.60	A
FENBUTATIN-OXIDE	54.00	1	35.91	A
FENPYROXIMATE	1.97	1	20.00	A
FERRIC SODIUM EDTA	12.50	1	20.00	A
FLAZASULFURON	1.31	3	38.00	A
GIBBERELLINS	8.46	7	260.17	A
GLUFOSINATE-AMMONIUM	302.52	8	563.31	A
GLYCEROL	0.44	2	40.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	403.76	6	165.39	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE, POTASSIUM SALT	4,469.76	47	3,305.10	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	114.54	7	724.30	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.81	3	43.00	A
IMIDACLOPRID	1,218.79	27	2,430.23	A
INDAZIFLAM	106.62	23	1,648.48	A
ISOPROPYL ALCOHOL	146.42	46	3,256.90	A
KAOLIN	931.00	1	24.50	A
LAURIC ACID	97.67	14	1,463.00	A
LECITHIN	9.97	2	29.50	A
MEFENOXAM	361.59	10	993.20	A
MESOTRIONE	0.56	1	3.00	A
METALDEHYDE	1,324.79	30	2,713.02	A
METHYLATED SOYBEAN OIL	160.67	8	662.00	A
METHYL SILICONE RESINS	39.89	3	125.17	A
MINERAL OIL	4,768.36	32	1,234.84	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	19.86	2	125.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	447.37	55	3,948.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	35.55	1	24.50	A
OLEIC ACID, METHYL ESTER	807.56	9	753.80	A
ORYZALIN	16.64	1	4.00	A
OXYFLUORFEN	30.47	1	20.00	A
PETROLEUM OIL, UNCLASSIFIED	24,308.12	24	1,864.33	A
PHOSPHORIC ACID	1.16	3	64.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	4.69	5	619.00	A
POLYETHER MODIFIED POLYSILOXANE	1.76	1	24.50	A
POLYETHYLENE GLYCOL	37.20	9	141.30	A
POLY-I-PARA-MENTHENE	157.06	4	164.11	A
POLYOXYETHYLENE POLYOXYPROPYLENE	43.13	6	401.50	A
POLYSORBATE 65	1.11	2	8.00	A
POTASSIUM HYDROXIDE	0.14	2	40.00	A
PROPYLENE GLYCOL	370.62	38	3,402.88	A
PYRACLOSTROBIN	10.87	1	44.63	A
PYRIPROXYFEN	74.61	18	695.15	A
RIMSULFURON	3.75	3	119.48	A
SAFLUFENACIL	8.29	7	188.98	A
SODIUM POLYACRYLATE	0.09	2	40.00	A
SORBITAN TRIOLEATE	1.11	2	8.00	A
SPINETORAM	100.66	20	1,265.99	A
SPINOSAD	2.40	1	24.50	A
SPIROTETRAMAT	120.19	9	762.98	A
STYRENE BUTADIENE COPOLYMER	179.00	24	1,939.88	A
SULFUR	1,536.00	6	238.96	A
TALL OIL FATTY ACIDS	6.07	13	431.44	A
THIAMETHOXAM	13.43	11	163.30	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	1.05	2	40.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXYPOLY(OXYETHYLENE)	139.99	7	724.30	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	204.58	24	1,939.88	A
UREA DIHYDROGEN SULFATE	0.63	2	40.00	A
Site Total	102,510.02	666		

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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TOMATO				
ACETAMIPRID	40.14	7	611.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER	128.58	17	826.35	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	1.58	11	840.00	A
AZOXYSTROBIN	234.54	23	2,170.53	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	1,813.56	32	1,679.22	A
BIFENTHRIN	43.57	6	634.00	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.24	6	310.24	A
BUTYL ALCOHOL	10.96	4	295.63	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE) PHOSPHATE	71.41	10	741.80	A
CARFENTRAZONE-ETHYL	0.30	1	40.00	A
CHLORANTRANILIPROLE	71.23	19	1,380.00	A
CHLOROTHALONIL	2,304.08	20	1,230.09	A
CLETHODIM	27.79	3	185.44	A
COPPER HYDROXIDE	287.29	6	442.10	A
COPPER OXIDE (OUS)	2,611.52	28	1,556.33	A
BETA-CYFLUTHRIN	22.32	10	802.00	A
CYMOXANIL	40.00	4	320.00	A
(S)-CYPERMETHRIN	39.03	8	800.00	A
DIETHYLENE GLYCOL	82.84	28	2,254.97	A
DIFENOCONAZOLE	120.86	21	1,850.53	A
DIMETHOMORPH	96.38	4	526.00	A
DIMETHYLPOLYSILOXANE	2.18	38	3,000.60	A
DINOTEFURAN	66.51	5	401.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	4.03	11	516.11	A
ETHEPHON	143.12	4	309.00	A
FAMOXADONE	40.00	4	320.00	A
FATTY ACIDS, MIXED	147.53	28	2,254.97	A
FLUBENDIAMIDE	58.20	19	1,394.88	A
FLUPYRADIFURONE	20.02	2	137.20	A
GLYPHOSATE, POTASSIUM SALT	110.33	1	40.00	A
HALOSULFURON-METHYL	0.71	1	15.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	9.50	6	450.00	A
HYDROTREATED PARAFFINIC SOLVENT	7.88	11	840.00	A
IMIDACLOPRID	225.33	18	1,520.00	A
KAOLIN	21,242.38	21	1,118.02	A
LAMBDA-CYHALOTHRIN	27.33	9	920.00	A
MANCOZEB	827.30	7	602.10	A
METHOXYFENOZIDE	372.21	20	1,785.10	A
S-METOLACHLOR	848.54	10	639.50	A
MINERAL OIL	39.82	17	826.35	A
MYCLOBUTANIL	69.37	8	703.71	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	23.65	11	840.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	339.88	43	3,390.60	A
OLEIC ACID, METHYL ESTER	63.11	6	450.00	A
OXYFLUORFEN	350.08	9	689.61	A
PENDIMETHALIN	115.06	4	162.00	A
PENTHIOPYRAD	126.20	6	441.07	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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POLY-I-PARA-MENTHENE	595.58	43	2,409.20	A
PYRACLOSTROBIN	112.00	5	560.00	A
QUINOXYFEN	20.30	3	317.00	A
RIMSULFURON	14.37	7	460.00	A
SPINETORAM	76.51	17	1,483.00	A
SPINOSAD	175.05	34	1,865.70	A
SULFUR	106,327.90	76	4,810.22	A
TALL OIL FATTY ACIDS	0.75	6	310.24	A
THIAMETHOXAM	22.00	5	401.00	A
TRIETHANOLAMINE OLEATE	12.30	11	840.00	A
TRIFLURALIN	366.96	10	639.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXYPOLY(OXYETHYLENE)	11.61	6	450.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	215.84	28	2,254.97	A
Site Total	141,281.64	571		
TOMATO, PROCESSING				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.42	2	70.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	74.29	6	480.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	90.64	28	1,392.50	A
AMMONIUM SULFATE	46.22	12	917.00	A
AZOXYSTROBIN	330.26	39	3,167.91	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	345.60	4	320.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.26	3	196.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	21.92	3	170.00	A
CARFENTHAZONE-ETHYL	15.76	10	772.00	A
CHLORANTRANILIPROLE	101.51	26	1,888.30	A
CHLOROTHALONIL	4,214.07	28	2,115.30	A
CITRIC ACID	2.59	12	917.00	A
CLETHODIM	57.66	5	363.00	A
COPPER HYDROXIDE	1,015.43	22	1,309.82	A
COPPER OXIDE (OUS)	805.44	6	480.00	A
COPPER SULFATE (BASIC)	49.77	2	70.00	A
DIETHYLENE GLYCOL	163.83	51	3,706.86	A
DIFENOCONAZOLE	206.87	39	3,167.91	A
DIMETHYLPOLYSILOXANE	67.58	62	4,965.06	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.50	4	320.00	A
ETHEPHON	467.05	11	866.90	A
FATTY ACIDS, MIXED	291.91	52	3,740.86	A
FATTY ACIDS DERIVED FROM TALLOW	36.26	28	1,392.50	A
FLUBENDIAMIDE	126.09	39	2,691.30	A
FLUPYRADIFURONE	22.22	1	243.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	181.18	3	181.00	A
GLYPHOSATE, POTASSIUM SALT	843.40	8	612.00	A
HYDROTREATED PARAFFINIC SOLVENT	18.96	1	25.00	A
IMIDACLOPRID	702.09	46	3,412.61	A
ISOPROPYL ALCOHOL	35.16	3	307.81	A

Department of Pesticide Regulation
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Madera County

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KAOLIN	6,080.00	4	320.00	A
LAMBDA-CYHALOTHRIN	7.25	1	243.00	A
LECITHIN	3.20	1	34.00	A
MANCOZEB	1,271.10	18	1,211.66	A
MEFENOXAM	28.82	3	307.81	A
METHOXYFENOZIDE	420.35	28	2,326.11	A
METHYLATED SOYBEAN OIL	871.91	15	987.25	A
METOLACHLOR	273.16	4	163.60	A
S-METOLACHLOR	3,928.01	40	2,737.75	A
MINERAL OIL	49.07	8	640.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	749.46	100	6,489.42	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	0.16	1	25.00	A
OXAMYL	139.38	2	140.00	A
PENDIMETHALIN	1,026.89	24	1,285.05	A
PENTHIOPYRAD	292.55	15	1,107.40	A
PERMETHRIN	121.07	20	1,614.30	A
PHOSPHORIC ACID	14.30	12	917.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.54	1	243.00	A
POLYACRYLIC POLYMER	1.29	12	917.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	12.07	3	205.21	A
POLY-I-PARA-MENTHENE	79.17	4	320.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	24.76	2	486.00	A
PROPIONIC ACID	3.20	1	34.00	A
PROPYLENE GLYCOL	1.58	1	36.00	A
PYRAFLUFEN-ETHYL	0.12	1	36.00	A
PYROXSULAM	2.11	2	160.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	14.13	1	124.10	A
RIMSULFURON	22.47	18	718.91	A
SPINOSAD	46.69	6	480.00	A
SPIROTETRAMAT	4.53	1	57.50	A
SULFUR	84,460.08	38	3,477.72	A
SULFURIC ACID	0.63	1	36.00	A
TALL OIL	11.21	4	332.81	A
TALL OIL FATTY ACIDS	0.38	2	160.00	A
THIAMETHOXAM	147.35	35	2,816.40	A
TRIETHANOLAMINE	0.04	1	25.00	A
TRIFLURALIN	1,250.39	22	1,684.30	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	426.87	51	3,706.86	A
Site Total	112,127.26	676		
UNCULTIVATED AG				
ACRYLIC ACID	1.30	1	48.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.78	3	10.32	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.14	2	12.66	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	61.63	6	399.80	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	4.09	5	385.30	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.14	4	157.46	A
AMMONIUM NITRATE	0.22	2	8.32	A
AMMONIUM PROPIONATE	9.47	5	200.00	A

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Madera County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AMMONIUM SULFATE	15.62	8	248.32	A
BENZOIC ACID	0.43	7	507.00	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	25.53	12	737.26	A
CARFENTRAZONE-ETHYL	7.73	11	616.70	A
CITRIC ACID	8.07	10	397.46	A
2,4-D, DIMETHYLAMINE SALT	95.79	2	87.87	A
DICAMBA, DIMETHYLAMINE SALT	4.22	1	28.00	A
1,3-DICHLOROPROPENE	5,843.56	1	17.50	A
DIETHYLENE GLYCOL	16.24	17	639.70	A
DIMETHYL ALKYL TERTIARY AMINES	0.48	7	507.00	A
DIMETHYLPOLYSILOXANE	1.16	33	1,774.50	A
DIPHACINONE	0.15	4	145.00	A
FATTY ACIDS, METHYL ESTERS	2,062.97	4	1,186.64	A
FATTY ACIDS, MIXED	28.93	17	639.70	A
FATTY ACIDS DERIVED FROM TALLOW	24.65	6	399.80	A
FLUMIOXAZIN	0.64	1	5.00	A
GLUFOSINATE-AMMONIUM	142.19	15	162.33	A
GLYCEROL	0.97	4	157.46	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,976.34	37	1,821.80	A
GLYPHOSATE, POTASSIUM SALT	10,424.78	50	3,654.90	A
HYDROTREATED PARAFFINIC SOLVENT	20.44	5	385.30	A
INDAZIFLAM	0.20	1	2.50	A
ISOPROPYL ALCOHOL	5.32	7	507.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.04	3	10.23	A
LECITHIN	264.64	8	494.21	A
METHYLATED SOYBEAN OIL	166.41	13	988.55	A
MINERAL OIL	178.63	5	207.87	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	61.31	5	385.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	629.20	69	4,940.67	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	11.70	6	248.00	A
OLEIC ACID, METHYL ESTER	33.32	2	12.66	A
ORYZALIN	507.50	3	121.00	A
OXYFLUORFEN	1,069.94	48	2,409.38	A
PARAQUAT DICHLORIDE	142.01	6	138.52	A
PENDIMETHALIN	18.67	3	17.00	A
PETROLEUM DISTILLATES	116.83	8	386.81	A
PETROLEUM OIL, PARAFFIN BASED	24.02	7	101.23	A
PHOSPHORIC ACID	2.75	6	245.46	A
POLYACRYLAMIDE POLYMER	1.51	16	496.03	A
POLYACRYLIC POLYMER	0.22	1	40.00	A
POLYETHYLENE GLYCOL	90.20	25	1,756.30	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	3.66	4	91.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.15	3	10.23	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.99	3	10.23	A
POLYSORBATE 65	13.37	3	120.00	A
POTASSIUM HYDROXIDE	0.31	4	157.46	A
POTASSIUM N-METHYLDITHIOCARBAMATE	55,143.93	2	190.07	A
PROPYLENE GLYCOL	2.23	2	98.25	A
PYRAFLUFEN-ETHYL	4.92	7	1,488.64	A
RIMSULFURON	0.16	1	2.50	A
SETHOXYDIM	2.78	1	6.33	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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SODIUM POLYACRYLATE	0.43	9	357.46	A
SORBITAN TRIOLEATE	13.37	3	120.00	A
SULFURIC ACID	0.89	2	98.25	A
TALL OIL FATTY ACIDS	58.96	20	1,337.17	A
TRIBENURON-METHYL	0.44	1	28.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	2.32	4	157.46	A
TRIETHANOLAMINE OLEATE	31.88	5	385.30	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	42.32	17	639.70	A
UREA DIHYDROGEN SULFATE	1.39	4	157.46	A
VINYL POLYMER	2.69	3	307.81	A
Site Total	79,438.30	322		
UNCULTIVATED NON-AG				
GLYPHOSATE, ISOPROPYLAMINE SALT	0.50		1.00	A
GLYPHOSATE, POTASSIUM SALT	4,172.02	2	2,025.00	A
INDAZIFLAM	1.62	2	25.00	A
METHYLATED SOYBEAN OIL	26.28	2	25.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	337.61		2,000.00	A
OXYFLUORFEN	1,421.76		2,000.00	A
PARAQUAT DICHLORIDE	5.18		25.00	A
POLYETHYLENE GLYCOL	84.40		2,000.00	A
TALL OIL FATTY ACIDS	90.03	2	2,025.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.63	2	25.00	A
Site Total	6,145.03	6		
VEGETABLE				
AZADIRACTIN	0.08	11	3.25	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.27	1	0.50	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.03	14	9.35	A
CHROMOBACTERIUM SUBTUGAE STRAIN PRAA4-1	5.46	5	9.10	A
MYCLOBUTANIL	0.10	4	4.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.06	14	9.35	A
PYRETHRINS	0.20	12	3.75	A
QUILLAJA	0.06	14	9.35	A
REYNOUTRIA SACHALINENSIS	0.92	4	4.50	A
SPINOSAD	0.06	1	0.50	A
Site Total	7.26	52		
VERTEBRATE CONTROL				
ALUMINUM PHOSPHIDE	179.88			
BROMADIOLONE	< 0.01			
	< 0.01	4	40.00	A
Total Pounds On This Chemical	< 0.01			
CARBON	5.62			
CHLOROPHACINONE	< 0.01			
CHOLECALCIFEROL	0.07			
COPPER DIAMMONIUM DIACETATE COMPLEX	2.63			
DIPHACINONE	0.11			
IMIDACLOPRID	< 0.01			

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM NITRATE	10.64			
STRYCHNINE	0.13			
WARFARIN	0.10			
ZINC PHOSPHIDE	1.72			
Site Total	200.92	4		
WALNUT				
ABAMECTIN	21.27	22	921.64	A
ACETAMIPRID	57.71	8	431.00	A
ACETIC ACID	0.06	1	20.00	A
ACRYLIC ACID	182.96	30	1,502.68	A
AGROBACTERIUM RADIOBACTER	0.05	1	80.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	414.19	32	2,452.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	59.05	8	185.96	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	43.86	6	240.17	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.45	6	240.17	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	250.91	19	1,499.11	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	38.06	7	506.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	66.32	14	777.61	A
ALKYL (C8,C10) POLYGLUCOSIDE	3.38	5	280.33	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	14.65	11	196.64	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	52.88	8	482.00	A
AMMONIUM NITRATE	641.31	15	791.25	A
AMMONIUM SULFATE	13.48	3	38.76	A
AROMATIC 200	592.74	12	704.15	A
AZOXYSTROBIN	92.76	12	540.00	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	1,145.38	5	130.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	90.72	3	84.00	A
BENZOIC ACID	2.02	4	187.09	A
BIFENAZATE	117.75	3	165.00	A
BIFENTHRIN	217.21	26	1,225.64	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	185.36	25	1,372.24	A
BOSCALID	14.42	5	76.32	A
2-BUTOXYETHANOL	1.09	1	30.00	A
CAPRIC ACID	43.19	1	20.00	A
CAPRYLIC ACID	63.43	1	20.00	A
CARFENTHAZONE-ETHYL	1.72	3	97.00	A
CHLORANTRANILIPROLE	89.53	17	950.32	A
CHLORPYRIFOS	75.16	1	40.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	31.80	2	62.00	A
CITRIC ACID	17.58	13	549.26	A
CLOTHIANIDIN	4.00	1	40.00	A
COCONUT DIETHANOLAMIDE	173.00	7	506.00	A
COPPER HYDROXIDE	4,298.70	35	1,895.00	A
COPPER OXYCHLORIDE	115.01	6	117.00	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COPPER SULFATE (BASIC)	2,944.54	23	772.28	A
CORN PRODUCT, HYDROLYZED	673.26	8	430.00	A
CORN STEEP LIQUOR	275.56	2	57.00	A
CYFLUMETOFEN	30.35	9	166.32	A
CYFLUTHRIN	3.63	2	80.00	A
2,4-D, DIMETHYLAMINE SALT	218.85	5	190.17	A
DIETHYLENE GLYCOL	33.16	4	144.00	A
DIFENOCONAZOLE	54.55	11	515.00	A
DIMETHYL ALKYL TERTIARY AMINES	2.20	4	187.09	A
DIMETHYLPOLYSILOXANE	65.90	46	1,932.08	A
DIMETHYL SILICONE FLUID EMULSION	0.66	2	80.00	A
EMAMECTIN BENZOATE	5.35	6	375.00	A
ETHEPHON	354.40	8	480.00	A
ETHYLENE GLYCOL	34.35	10	152.64	A
ETOXAZOLE	104.84	10	875.00	A
FATTY ACIDS, MIXED	0.21	2	52.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	276.10	6	343.00	A
FATTY ACIDS DERIVED FROM TALLOW	100.47	19	1,499.11	A
FENPYROXIMATE	36.88	1	249.00	A
FLUBENDIAMIDE	40.03	7	344.00	A
FLUMIOXAZIN	82.29	8	282.95	A
FLUOPYRAM	7.88	5	76.32	A
FLUXAPYROXAD	2.99	2	56.00	A
GARLIC	14.30	5	130.00	A
GLUFOSINATE-AMMONIUM	1,413.85	35	1,432.60	A
GLYCEROL	1.28	4	266.69	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2,234.64	29	1,986.74	A
GLYPHOSATE, POTASSIUM SALT	2,376.17	47	1,329.18	A
HALOSULFURON-METHYL	5.50	1	175.00	A
HEXYTHIAZOX	100.83	7	538.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	79.59	21	484.64	A
IMIDACLOPRID	63.85	8	453.00	A
INDAZIFLAM	11.15	9	248.45	A
ISOPARAFFINIC HYDROCARBONS	27.22	1	30.00	A
ISOPROPYL ALCOHOL	11.50	12	246.64	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	1.09	1	30.00	A
ISOXABEN	7.11	1	14.00	A
KAOLIN	28,861.00	16	754.00	A
KEROSENE	3.91	4	187.09	A
LAMBDA-CYHALOTHRIN	3.19	5	76.32	A
LAURIC ACID	34.60	7	506.00	A
LECITHIN	78.81	11	273.96	A
LIMONENE	21.77	1	30.00	A
MALATHION	146.93	2	65.00	A
MANCOZEB	2,708.51	43	1,559.28	A
MEFENOXAM	60.12	2	80.00	A
METCONAZOLE	25.97	13	237.64	A
METHOXYFENOZIDE	240.56	18	887.32	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	882.61	23	993.87	A
METHYLATED SOYBEAN OIL	956.12	33	1,788.34	A
METHYL ESTERS OF COTTONSEED OIL	35.75	1	32.00	A
MINERAL OIL	2,490.61	15	411.64	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	59.14	5	266.00	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MYCLOBUTANIL	0.60	1	6.00	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	27.36	1	80.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	93.68	6	343.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,054.38	103	5,058.34	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	690.74	32	1,568.68	A
NORFLURAZON	29.48	1	12.50	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.72	1	30.00	A
OIL OF ORANGE	0.54	1	30.00	A
OLEIC ACID, METHYL ESTER	280.21	9	193.96	A
ORGANO/MODIFIED POLYSILOXANE	1.76	14	777.61	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	8.00	2	72.00	A
ORYZALIN	169.71	2	80.81	A
OXYFLUORFEN	466.80	31	1,452.52	A
PARAQUAT DICHLORIDE	766.74	9	654.00	A
PENDIMETHALIN	389.43	5	146.00	A
PENOX SULAM	3.65	4	160.69	A
PENTHIOPYRAD	11.86	2	57.00	A
PETROLEUM DISTILLATES, AROMATIC	18.31	1	30.00	A
PETROLEUM OIL, UNCLASSIFIED	2,193.07	10	152.64	A
PHOSPHORIC ACID	105.62	39	1,911.77	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.62	3	42.40	A
POLYACRYLAMIDE POLYMER	1.20	5	143.80	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	9.38	12	745.46	A
POLYBUTENES	49.30	6	343.00	A
POLYETHER MODIFIED POLYSILOXANE	13.90	5	133.00	A
POLYETHOXYLATED CASTOR OIL	3.59	1	13.64	A
POLYETHYLENE GLYCOL	33.20	2	94.00	A
POLYETHYLENE GLYCOL DIACETATE	1.33	11	196.64	A
POLYOXYETHYLENE DIOLEATE	0.17	2	72.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	50.65	6	158.00	A
POLYSORBATE 65	32.09	4	255.31	A
POTASSIUM HYDROXIDE	0.41	4	266.69	A
PROPICONAZOLE	4.92	1	25.00	A
PROPIONIC ACID	4.90	2	52.00	A
PROPYLENE GLYCOL	60.88	9	534.40	A
PROPYLENE OXIDE	1,027.00		14,477.00	C
PYRACLOSTROBIN	10.31	7	132.32	A
PYRIPROXYFEN	41.13	4	470.00	A
REYNOUTRIA SACHALINENSIS	42.27	5	130.00	A
RIMSULFURON	8.02	7	132.26	A
SAFLUFENACIL	45.38	31	1,157.17	A
SETHOXYDIM	7.42	2	28.18	A
SIMAZINE	104.25	3	72.50	A
SODIUM POLYACRYLATE	0.26	4	266.69	A
SORBITAN TRIOLEATE	32.09	4	255.31	A
SPINETORAM	47.92	19	721.64	A
SPIRODICLOFEN	4.05	1	8.00	A
SPIROTETRAMAT	18.08	3	172.00	A
SULFUR	50.40	4	24.00	A
SULFURIC ACID	0.82	2	28.40	A
TALL OIL FATTY ACIDS	10.61	4	77.33	A
TEBUCONAZOLE	7.88	5	76.32	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	231.04	16	970.84	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.76	1	30.00	A
UREA	472.33	14	777.61	A
UREA DIHYDROGEN SULFATE	1.84	4	266.69	A
YUCCA SCHIDIGERA	42.89	5	130.00	A
ZINC PHOSPHIDE	15.80	1	79.00	A
ZINC SULFATE	25.25	3	120.00	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA- HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	0.37	1	13.64	A
Site Total	66,379.58	895		
WATER (INDUSTRIAL)				
COPPER SULFATE (PENTAHYDRATE)	1,577.76		2.00	U
SODIUM BROMIDE	49.81		1.00	U
SODIUM HYPOCHLORITE	34.32		1.00	U
Site Total	1,661.89			
WATER AREA				
COPPER ETHANOLAMINE COMPLEXES, MIXED	746.00		1,080.00	U
	151.96		100.00	C
Total Pounds On This Chemical	897.96			
COPPER SULFATE (PENTAHYDRATE)	38,917.49		23,619.49	U
	6,088.50		300.00	A
	49.50		80.00	C
Total Pounds On This Chemical	45,055.49			
DIETHYLENE GLYCOL	3.09	3	28.00	A
DIMETHYLPOLYSILOXANE	0.07	3	28.00	A
ENDOTHALL, DIPOTASSIUM SALT	951.86		120.00	U
	105.76		80.00	C
Total Pounds On This Chemical	1,057.62			
FATTY ACIDS, MIXED	5.51	3	28.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	898.12	9	645.50	A
HYDROGEN PEROXIDE	1,120.68		971.85	U
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	194.50	3	628.00	A
PEROXYACETIC ACID	764.10		971.85	U
POLYETHYLENE GLYCOL	46.61		600.00	A
TALL OIL FATTY ACIDS	46.61		600.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.06	3	28.00	A
Site Total	50,098.44	12		
WHEAT				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.68	2	97.80	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	48.43	35	1,395.00	A
AMMONIUM NITRATE	0.47	2	97.80	A
AMMONIUM SULFATE	16.88	4	204.30	A
AZOXYSTROBIN	2.92	5	251.00	A
BENZOIC ACID	3.80	20	946.34	A
BROMOXYNIL HEPTANOATE	110.47	1	331.00	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROMOXYNIL OCTANOATE	114.57	1	331.00	A
BUTYL ALCOHOL	2.78	1	200.00	A
CARFENTRAZONE-ETHYL	24.02	49	1,903.42	A
2,4-D, DIMETHYLAMINE SALT	339.25	5	402.00	A
DIETHYLENE GLYCOL	5.28	9	367.20	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	224.00	31	1,184.00	A
DIMETHYL ALKYL TERTIARY AMINES	4.15	20	946.34	A
DIMETHYLPOLYSILOXANE	3.22	27	1,731.70	A
FATTY ACIDS, MIXED	9.46	10	402.20	A
FATTY ACIDS DERIVED FROM TALLOW	19.37	35	1,395.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	109.54	2	109.50	A
ISOPROPYL ALCOHOL	7.48	12	913.50	A
KEROSENE	1.13	7	287.92	A
LECITHIN	1.33	1	35.00	A
MCPA, DIMETHYLAMINE SALT	242.93	6	440.00	A
METHYLATED SOYBEAN OIL	144.48	20	946.34	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	176.57	59	2,948.70	A
PINOXADEN	11.07	3	206.10	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	3.68	31	1,184.00	A
POLYETHYLENE GLYCOL	47.85	13	951.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE	10.72	5	251.00	A
PROPICONAZOLE	4.87	5	251.00	A
PROPIONIC ACID	1.33	1	35.00	A
PYROXSULAM	9.39	14	715.22	A
SULFUR	860.00	4	215.00	A
TALL OIL FATTY ACIDS	0.60	1	38.00	A
TRIBENURON-METHYL	24.49	48	2,092.70	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.75	9	367.20	A
Site Total	2,603.95	287		
WHEAT (FORAGE - FODDER)				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	66.72	25	1,010.40	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	10.11	5	131.20	A
AMMONIUM NITRATE	96.01	5	131.20	A
AMMONIUM PROPIONATE	5.19	1	110.00	A
AMMONIUM SULFATE	68.52	10	794.00	A
AZOXYSTROBIN	33.86	2	262.50	A
BENZOIC ACID	15.71	32	2,762.07	A
BUTYL ALCOHOL	36.45	60	3,718.58	A
CANOLA OIL	0.46	2	110.92	A
CARFENTRAZONE-ETHYL	204.19	220	14,813.69	A
CITRIC ACID	6.36	10	794.00	A
2,4-D, DIMETHYLAMINE SALT	628.30	7	557.00	A
DICAMBA, DIMETHYLAMINE SALT	27.82	2	190.00	A
DIETHYLENE GLYCOL	200.78	143	9,846.17	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	60.56	5	320.00	A
DIMETHYL ALKYL TERTIARY AMINES	17.17	32	2,762.07	A
DIMETHYLPOLYSILOXANE	25.48	206	13,869.25	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.23	2	110.92	A
ETHYLENE GLYCOL	3.14	1	26.00	A
FATTY ACIDS, MIXED	357.74	151	10,352.57	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Madera County

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FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	0.24	2	110.92	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	24.31	2	110.92	A
FATTY ACIDS DERIVED FROM TALLOW	26.70	25	1,010.40	A
GLYCEROL	7.35	2	110.92	A
GLYPHOSATE, ISOPROPYLAMINE SALT	141.94	2	142.00	A
ISOPROPYL ALCOHOL	23.05	20	687.68	A
MCPA, DIMETHYLAMINE SALT	3,210.23	69	5,548.05	A
METHOXYFENOZIDE	13.49	1	76.50	A
METHYLATED SOYBEAN OIL	600.53	32	2,762.07	A
MINERAL OIL	107.29	8	652.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,274.68	297	18,939.92	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	3.76	1	110.00	A
ORGANO/MODIFIED POLYSILOXANE	0.27	5	131.20	A
PHOSPHORIC ACID	20.80	9	684.00	A
PINOXADEN	8.13	2	151.40	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.32	2	45.00	A
POLYACRYLIC POLYMER	1.88	9	684.00	A
POLYETHYLENE GLYCOL	40.56	32	2,593.07	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.54	2	110.92	A
PROPICONAZOLE	29.34	2	262.50	A
PROPYLENE GLYCOL	0.68	2	45.00	A
PYRAFLUFEN-ETHYL	1.79	23	1,145.40	A
PYROXSULAM	122.98	156	9,815.56	A
SODIUM DIISOCTYLSULFOSUCCINATE	0.12	2	110.92	A
SODIUM POLYACRYLATE	0.13	1	110.00	A
SODIUM XYLENE SULFONATE	0.77	2	110.92	A
TALL OIL	5.05	9	251.58	A
TALL OIL FATTY ACIDS	40.41	33	2,596.07	A
TRIBENURON-METHYL	41.62	75	3,832.89	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	521.37	141	9,801.17	A
UREA	72.00	5	131.20	A
VINYL POLYMER	0.23	1	26.00	A
Site Total	8,214.53	918		
Madera County Total	11,425,669.84	93,833		