

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit,

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	5.13	8	136.40	A
AMMONIUM NITRATE	0.66	8	136.40	A
AMMONIUM SULFATE	19.67	12	200.40	A
CHLORPYRIFOS	51.42	4	113.50	A
CITRIC ACID	0.44	4	64.00	A
CLETHODIM	20.03	4	84.50	A
BETA-CYFLUTHRIN	1.61	4	68.20	A
2,4-D, DIMETHYLAMINE SALT	17.44	1	16.00	A
FLUMIOXAZIN	15.30	2	120.00	A
GLYCEROL	2.41	4	64.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	453.77	14	280.90	A
GLYPHOSATE, POTASSIUM SALT	120.32	8	210.50	A
HYDROTREATED PARAFFINIC SOLVENT	28.17	2	31.00	A
IMAZAMOX, AMMONIUM SALT	4.19	2	255.00	A
IMAZETHAPYR, AMMONIUM SALT	8.35	2	255.00	A
LAMBDA-CYHALOTHRIN	11.56	14	405.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	92.35	4	64.00	A
METHYLATED SOYBEAN OIL	14.70	1	18.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	17.97	7	113.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	0.23	2	31.00	A
PARAQUAT DICHLORIDE	220.64	7	234.00	A
PENDIMETHALIN	182.25	5	114.00	A
PHOSPHORIC ACID	0.75	4	64.00	A
POLYACRYLAMIDE POLYMER	0.24	4	64.00	A
SODIUM HYDROXIDE	0.66	4	64.00	A
TALL OIL	2.91	2	31.00	A
TRIETHANOLAMINE	0.06	2	31.00	A
Site Total	1,293.25	83		
ALMOND				
ABAMECTIN	226.99	182	10,388.55	A
ACETAMIPRID	0.60	1	18.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	559.82	97	4,825.03	A
ALPHA-PINENE BETA-PINENE COPOLYMER	18.05	3	77.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)	220.95	46	1,541.85	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	11.36	9	311.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	4.18	11	149.75	A
ALKYL (C8,C10) POLYGLUCOSIDE	163.96	19	726.00	A
ALLYLOXPOLYETHYLENE GLYCOL ACETATE	36.29	4	615.00	A
ALUMINUM PHOSPHIDE	13.49	2	100.00	A
AMMONIUM NITRATE	133.25	73	2,947.66	A
AMMONIUM PROPIONATE	161.03	15	627.38	A
AMMONIUM SULFATE	792.66	103	4,219.40	A
AROMATIC 200	317.22	35	539.05	A
AZOXYSTROBIN	1,019.47	110	5,305.27	A
BACILLUS AMYLOLIQUEFACIENS STRAIN MBI 600	0.33	1	12.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BENZOIC ACID	6.14	21	772.71	A
BIFENAZATE	1,594.67	50	2,056.85	A
BIFENTHRIN	1,911.60	144	9,687.25	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	93.15	103	3,822.55	A
BOSCALID	533.18	59	2,606.60	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA	331.07	1	51.00	A
BUTYL ALCOHOL	286.08	84	4,266.76	A
CALCIUM CHLORIDE	27.94	16	538.95	A
CAPTAN	292.08	4	124.50	A
CAPTAN, OTHER RELATED	6.72	4	124.50	A
CARFENTRAZONE-ETHYL	3.50	9	262.00	A
CHLORANTRANILIPROLE	704.54	164	10,977.50	A
CHLOROTHALONIL	5,167.93	35	1,935.50	A
CHLORPYRIFOS	1,387.47	20	890.40	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	51.00	1	85.00	A
CITRIC ACID	189.61	104	4,362.94	A
CLETHODIM	233.70	45	1,347.44	A
CLOFENTEZINE	68.36	7	333.90	A
COCONUT DIETHANOLAMIDE	51.63	9	311.00	A
COPPER HYDROXIDE	1,839.43	10	640.00	A
COPPER SULFATE (PENTAHYDRATE)	149.06	5	274.75	A
CYANTRANILIPROLE	179.26	20	1,673.00	A
CYFLUMETOFEN	7.40	2	40.50	A
(S)-CYPERMETHRIN	9.51	5	191.20	A
CYPRODINIL	844.94	52	2,585.30	A
2,4-D, DIMETHYLAMINE SALT	1,636.75	44	1,984.07	A
DIETHYLENE GLYCOL	1.32	4	305.00	A
DIFENOCONAZOLE	289.70	47	2,543.68	A
DIMETHYL ALKYL TERTIARY AMINES	6.69	21	772.71	A
DIMETHYLPOLYSILOXANE	75.70	278	17,609.10	A
DIQUAT DIBROMIDE	5.59	1	60.00	A
DODINE	210.60	6	216.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	485.38	19	1,084.70	A
ESFENVALERATE	226.75	57	3,386.20	A
ETOXAZOLE	112.99	13	846.00	A
FATTY ACIDS, METHYL ESTERS	38.94	1	28.00	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	45.29	32	2,050.00	A
FATTY ACIDS DERIVED FROM TALLOW	88.39	46	1,541.85	A
FENAZAQUIN	436.80	14	711.95	A
FENPYROXIMATE	24.93	2	116.00	A
FLUAZIFOP-P-BUTYL	120.52	1	40.00	A
FLUMIOXAZIN	32.55	3	143.00	A
FLUOPYRAM	321.26	76	3,336.20	A
FLUXAPYROXAD	619.17	56	5,892.50	A
GLUFOSINATE-AMMONIUM	3,179.42	128	3,759.17	A
GLYCEROL	1,419.60	49	2,804.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	13,477.40	167	7,841.99	A
GLYPHOSATE, POTASSIUM SALT	10,880.43	121	5,932.79	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	0.45	1	23.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	728.04	63	4,089.64	A
HEXYTHIAZOX	537.91	36	2,901.00	A
HYDROTREATED PARAFFINIC SOLVENT	593.00	14	833.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	641.88	84	4,387.14	A
INDAZIFLAM	136.26	108	4,372.68	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.51	16	637.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	1.05	1	23.00	A
ISOPROPYL ALCOHOL	11.14	6	425.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.60	1	32.00	A
LAMBDA-CYHALOTHRIN	242.15	89	6,055.10	A
LAURIC ACID	10.33	9	311.00	A
LECITHIN	2,894.11	121	8,146.70	A
MANCOZEB	722.40	3	150.50	A
MEFENOXAM	4.01	2	4.00	A
MESOTRIONE	290.06	41	1,583.46	A
METAFLUMIZONE	2.51	26	2,680.00	A
METCONAZOLE	376.31	77	3,585.80	A
S-METHOPRENE	2.59	9	345.40	A
METHOXYFENOZIDE	1,680.38	99	4,740.61	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	494.95	7	356.00	A
METHYLATED SOYBEAN OIL	18,582.32	536	24,115.89	A
METHYL BROMIDE	27.00		13.00	K
MINERAL OIL	14,314.83	79	3,668.81	A
MYCLOBUTANIL	1.50	1	10.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	13,143.70	738	40,043.57	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	177.98	37	1,567.71	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	117.06	16	652.38	A
OLEIC ACID, ETHYL ESTER	318.15	10	390.00	A
OLEIC ACID, METHYL ESTER	140.16	6	127.00	A
ORGANO/MODIFIED POLYSILOXANE	0.11	11	149.75	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	31.72	4	305.00	A
ORYZALIN	398.39	4	301.33	A
OXYFLUORFEN	4,131.70	297	14,193.80	A
PARAQUAT DICHLORIDE	12,320.25	219	10,056.86	A
PENDIMETHALIN	6,435.17	68	2,204.54	A
PENOX SULAM	17.73	24	1,509.33	A
PENTHIOPYRAD	22.58	4	110.00	A
PERMETHRIN	175.94	12	706.00	A
PETROLEUM OIL, PARAFFIN BASED	197.42	3	97.09	A
PHOSPHORIC ACID	69.12	34	1,270.31	A
POLYACRYLAMIDE POLYMER	8.44	40	3,194.64	A
POLYACRYLIC POLYMER	5.50	25	677.11	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	152.61	194	6,992.70	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	679.69	42	2,289.09	A
POLYETHER MODIFIED POLYSILOXANE	68.31	28	1,408.50	A
POLYETHOXYLATED CASTOR OIL	9.89	7	253.80	A
POLYETHYLENE GLYCOL	70.38	6	425.00	A
POLYETHYLENE GLYCOL DIACETATE	3.30	4	615.00	A

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POLYETHYLENE GLYCOL STEARATE	79.54	10	390.00	A
POLYOXIN D, ZINC SALT	215.64	72	4,934.50	A
POLYOXYETHYLENE DIOLEATE	0.66	4	305.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	207.39	20	1,218.90	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	4.91	3	49.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	15.75	1	32.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	1.44	2	17.50	A
POLYSORBATE 65	23.02	16	230.14	A
POTASSIUM PHOSPHITE	3,240.75	32	1,149.50	A
PROPARGITE	982.25	7	332.40	A
PROPICONAZOLE	2,141.63	184	10,159.27	A
PROPYLENE GLYCOL	3,041.11	158	11,283.44	A
PYRACLOSTROBIN	889.99	115	8,499.10	A
PYRAFLUFEN-ETHYL	1.98	18	369.06	A
PYRIMETHANIL	68.76	21	768.00	A
PYRIPROXYFEN	1.41	3	205.00	A
RIMSULFURON	28.46	17	788.08	A
SAFLUFENACIL	182.99	102	4,464.77	A
SETHOXYDIM	1,006.77	26	2,397.48	A
SILICONE DEFOAMER	0.17	1	117.00	A
SIMAZINE	24.03	2	12.00	A
SODIUM DIISOCTYLSULFOSUCCINATE	22.65	32	2,050.00	A
SODIUM HYDROXIDE	6.44	1	117.00	A
SODIUM POLYACRYLATE	4.03	15	627.38	A
SODIUM XYLENE SULFONATE	147.20	32	2,050.00	A
SORBITAN TRIOLEATE	23.02	16	230.14	A
SPINETORAM	31.48	13	559.00	A
SPIRODICLOFEN	90.38	5	171.00	A
SULFUR	10,948.80	37	1,874.00	A
SULFURIC ACID	8.25	4	184.00	A
TALL OIL	64.86	12	815.50	A
TALL OIL FATTY ACIDS	2,373.70	213	15,020.67	A
TEBUCONAZOLE	140.57	33	1,197.40	A
THIOPHANATE-METHYL	2,313.57	20	2,203.25	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	140.56	98	3,578.55	A
TRIETHANOLAMINE	0.08	1	25.00	A
TRIFLOXYSTROBIN	244.29	57	2,446.30	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,707.02	140	9,231.40	A
UREA	29.74	11	149.75	A
UREA DIHYDROGEN SULFATE	20.25	63	3,039.50	A
ZINC PHOSPHIDE	1.00	1	60.00	A
ZIRAM	26,256.48	81	4,685.00	A
Site Total	192,113.30	4,570		

APPLE

BUTYL ALCOHOL	0.05	1	1.00	A
DIMETHYLPOLYSILOXANE	< 0.01	1	1.00	A
KAOLIN	47.50	1	1.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.42	1	1.00	A
PETROLEUM DISTILLATES, REFINED	14.07	2	6.00	A
PYRETHRINS	0.04	1	3.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Site Total	62.08	5		
BARLEY				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	18.61	14	598.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	4.33	7	299.00	A
AMMONIUM NITRATE	41.09	7	299.00	A
AROMATIC 200	43.52	2	114.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	8.62	4	228.00	A
CITRIC ACID	0.94	2	114.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	237.87	10	1,029.00	A
FATTY ACIDS DERIVED FROM TALLOW	7.45	14	598.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	381.06	2	114.00	A
MCPA, DIMETHYLAMINE SALT	124.03	7	299.00	A
METHYLATED SOYBEAN OIL	43.52	2	114.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	162.60	15	1,018.00	A
ORGANO/MODIFIED POLYSILOXANE	0.12	7	299.00	A
OXYFLUORFEN	15.05	1	30.00	A
PINOXADEN	23.05	3	390.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	5.73	1	420.00	A
POLYACRYLAMIDE POLYMER	0.38	1	84.00	A
TRIBENURON-METHYL	7.96	5	850.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	17.49	4	228.00	A
UREA	30.81	7	299.00	A
UREA DIHYDROGEN SULFATE	0.45	2	114.00	A
Site Total	1,174.66	49		
BEAN, DRIED				
METHYL BROMIDE	65.00		13.00	K
Site Total	65.00			
BLACKBERRY				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.46	4	1.20	A
AZADIRACTIN	0.01	1	0.30	A
AZOXYSTROBIN	0.15	2	0.60	A
BIFENAZATE	0.48	2	0.95	A
FATTY ACIDS DERIVED FROM TALLOW	0.18	4	1.20	A
IMIDACLOPRID	0.06	2	0.60	A
LECITHIN	0.21	2	0.95	A
METHYLATED SOYBEAN OIL	0.10	2	0.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.46	4	1.20	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.10	2	0.95	A
Site Total	2.22	13		

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLUEBERRY				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.79	4	2.05	A
AZADIRACTIN	0.05	1	1.00	A
AZOXYSTROBIN	0.25	2	1.00	A
BIFENAZATE	0.03	1	0.06	A
FATTY ACIDS DERIVED FROM TALLOW	0.32	4	2.05	A
GLYPHOSATE, POTASSIUM SALT	1.08	2	7.50	A
HYDROGEN PEROXIDE	0.09	1	0.15	A
IMIDACLOPRID	< 0.01	1	0.05	A
LECITHIN	0.01	1	0.06	A
METHYLATED SOYBEAN OIL	< 0.01	1	0.06	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.79	4	2.05	A
PEROXYACETIC ACID	< 0.01	1	0.15	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	< 0.01	3	1.80	A
TRICHODERMA VIRENS STRAIN G-41	< 0.01	3	1.80	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	< 0.01	1	0.06	A
Site Total	3.44	16		
CHERRY				
GLYPHOSATE, POTASSIUM SALT	5.41	2	20.00	A
Site Total	5.41	2		
COMMODITY FUMIGATION				
ALUMINUM PHOSPHIDE	75.35			
DDVP	171.66			
DDVP, OTHER RELATED	8.76			
ESFENVALERATE	0.05			
MAGNESIUM PHOSPHIDE	51.91			
METHYL BROMIDE	25,432.50			
PHOSPHINE	68.82			
PIPERONYL BUTOXIDE	0.06			
PRALLETHRIN	0.01			
PROPYLENE OXIDE	20,294.00			
SULFURYL FLUORIDE	18,696.53			
Site Total	64,799.66			
CORN (FORAGE - FODDER)				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.93	2	88.00	A
AROMATIC 200	53.04	2	139.00	A
BIFENTHRIN	6.01	4	120.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	11.34	6	313.10	A
CARFENTHAZONE-ETHYL	0.29	1	40.00	A
CITRIC ACID	0.91	2	139.00	A
2,4-D, DIMETHYLAMINE SALT	39.85	2	35.10	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	18.15	1	48.00	A
DIMETHYLPOLYSILOXANE	0.01	2	35.10	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	17.48	2	127.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ETOXAZOLE	33.26	5	306.00	A
FATTY ACIDS DERIVED FROM TALLOW	1.97	2	88.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	282.34	4	196.00	A
GLYPHOSATE, POTASSIUM SALT	226.74	6	164.00	A
HALOSULFURON-METHYL	0.95	2	30.00	A
METHYLATED SOYBEAN OIL	120.90	5	318.00	A
S-METOLACHLOR	219.78	2	139.00	A
MINERAL OIL	87.78	2	139.00	A
NICOSULFURON	0.67	1	17.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	22.79	7	302.10	A
OXYFLUORFEN	69.73	2	139.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	5.06	4	196.00	A
POLYETHER MODIFIED POLYSILOXANE	0.89	2	127.00	A
POLYSORBATE 65	7.75	2	139.00	A
PROPARGITE	195.22	3	117.00	A
PROPYLENE GLYCOL	1.47	2	35.10	A
RIMSULFURON	0.33	1	17.00	A
SORBITAN TRIOLEATE	7.75	2	139.00	A
SULFURIC ACID	0.59	2	35.10	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	21.13	4	278.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.53	2	127.00	A
UREA DIHYDROGEN SULFATE	0.44	2	139.00	A
Site Total	1,463.10	49		
COTTON				
ABAMECTIN	3.20	6	430.00	A
BIFENAZATE	124.13	3	221.00	A
BIFENTHRIN	39.76	6	411.00	A
CYCLANILIDE	48.50	11	664.00	A
BETA-CYFLUTHRIN	5.70	3	225.00	A
DIURON	16.01	8	439.00	A
ETHEPHON	773.10	11	664.00	A
ETHYLENE GLYCOL	108.86	3	225.00	A
FLONICAMID	19.34	3	221.00	A
FLUPYRADIFURONE	32.20	3	206.00	A
IMIDACLOPRID	11.40	3	225.00	A
ISOPROPYL ALCOHOL	19.79	3	225.00	A
MEPIQUAT CHLORIDE	1.10	1	40.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	49.48	3	225.00	A
THIDIAZURON	32.03	8	439.00	A
Site Total	1,284.59	47		
FORAGE HAY/SILAGE				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	27.56	7	425.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	0.67	1	70.00	A
AMMONIUM NITRATE	6.40	1	70.00	A
AMMONIUM SULFATE	6.09	2	62.00	A

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)				
ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.45	2	42.94	A
BROMOXYNIL OCTANOATE	3.92	1	11.00	A
CARFENTRAZONE-ETHYL	5.96	5	238.00	A
CITRIC ACID	0.34	2	62.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	34.61	1	70.00	A
2,4-D, DIMETHYLAMINE SALT	530.73	11	561.94	A
DICAMBA, DIMETHYLAMINE SALT	32.70	3	223.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	14.04	4	99.00	A
DIMETHYLPOLYSILOXANE	0.02	2	42.94	A
FATTY ACIDS DERIVED FROM TALLOW	11.02	7	425.00	A
MCPA, DIMETHYLAMINE SALT	95.13	7	180.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	34.80	9	467.94	A
ORGANO/MODIFIED POLYSILOXANE	0.02	1	70.00	A
PARAQUAT DICHLORIDE	1.14	2	2.00	A
PHOSPHORIC ACID	1.88	2	62.00	A
POLYACRYLAMIDE POLYMER	1.06	3	223.00	A
POLYACRYLIC POLYMER	0.17	2	62.00	A
PROPYLENE GLYCOL	2.07	2	42.94	A
SULFURIC ACID	0.83	2	42.94	A
UREA	4.80	1	70.00	A
Site Total	817.41	48		
FOREST, TIMBERLAND				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY (OXYETHYLENE)	954.83	80	2,128.00	A
AMINOPYRALID, TRIISOPROSPANOLAMINE SALT	18.19	5	128.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	156.96	24	640.41	A
GLYPHOSATE, DIMETHYLAMINE SALT	18,855.89	220	6,694.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT	840.98	9	235.00	A
HEXAZINONE	131.63	4	117.00	A
IMAZAPYR, ISOPROPYLAMINE SALT	930.19	62	1,844.46	A
LECITHIN	954.83	80	2,128.00	A
METHYLATED SOYBEAN OIL	9,996.00	145	4,883.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	1,777.85	145	4,883.20	A
OLEIC ACID, METHYL ESTER	4,455.86	80	2,128.00	A
OXYFLUORFEN	247.35	9	191.05	A
PENOXSULAM	5.22	9	191.05	A
TRICLOPYR, TRIETHYLAMINE SALT	38.16	2	52.95	A
(S)-VERBENONE	0.06	1	0.40	A
Site Total	39,363.99	560		
FUMIGATION, OTHER				
ALUMINUM PHOSPHIDE	51.56			
BRODIFACUM	< 0.01			
ESFENVALERATE	0.60			
METHYL BROMIDE	718.00			
PHOSPHINE	38.72			
PIPERONYL BUTOXIDE	2.44			
PIPERONYL BUTOXIDE, OTHER RELATED	0.42			

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRALLETHRIN	0.15			
PYRETHRINS	0.42			
Site Total	812.31			
GRAPE				
BACILLUS PUMILUS, STRAIN QST 2808	7.94	9	83.50	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.22	5	64.00	A
COPPER OXIDE (OUS)	45.10	4	51.50	A
HYDROGEN PEROXIDE	39.22	7	33.40	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	68.52	20	165.40	A
KAOLIN	382.38	3	33.30	A
LIME-SULFUR	173.66	1	5.64	A
MINERAL OIL	91.70	1	12.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.44	5	64.00	A
PEROXYACETIC ACID	2.89	7	33.40	A
POTASSIUM BICARBONATE	27.24	4	12.10	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	4.14	8	50.50	A
QUILLAJA	0.45	5	64.00	A
REYNOUTRIA SACHALINENSIS	8.34	2	25.00	A
SULFUR	445.80	12	146.50	A
Site Total	1,298.03	76		
GRAPE, WINE				
ABAMECTIN	0.25	1	11.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.19	1	1.00	A
AMMONIUM NITRATE	0.02	1	1.00	A
AMMONIUM SULFATE	0.60	1	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	7.68	3	132.00	A
BUTYL ALCOHOL	0.76	3	24.00	A
CAPTAN	22.00	1	11.00	A
CARBARYL	22.05	1	11.00	A
CHLORPYRIFOS	10.33	1	11.00	A
DIMETHYLPOLYSILOXANE	< 0.01	3	24.00	A
GLUFOSINATE-AMMONIUM	13.12	3	18.00	A
GLYPHOSATE, POTASSIUM SALT	51.72	3	17.00	A
IMIDACLOPRID	5.95	4	97.50	A
METHYLATED SOYBEAN OIL	2.39	2	2.00	A
MINERAL OIL	45.85	1	8.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.57	5	26.00	A
OXYFLUORFEN	22.65	4	21.00	A
PARAQUAT DICHLORIDE	23.73	5	23.00	A
PENDIMETHALIN	3.79	1	1.00	A
PETROLEUM DISTILLATES, REFINED	316.66	6	60.00	A
PYRETHRINS	0.45	4	35.00	A
SIMAZINE	16.02	1	8.00	A
SULFUR	1,394.95	23	343.25	A
TRICHODERMA ICC 012 ASPERELLUM	0.12	1	6.00	A
TRICHODERMA ICC 080 GAMSII	0.12	1	6.00	A

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRIFLOXYSTROBIN	0.50	1	8.00	A
TRIFLUMIZOLE	1.96	1	8.00	A
Site Total	1,970.44	68		
LANDSCAPE MAINTENANCE				
ABAMECTIN	< 0.01			
ACEPHATE	5.53			
ACIBENZOLAR-S-METHYL	0.11			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.67			
ALKYL (C8,C10) POLYGLUCOSIDE	0.18			
AMINOCYCLOPYRACHLOR	0.01			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	2.72			
AZOXYSTROBIN	2.00			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENISIS, STRAIN AM 65-52	11.50			
BIFENTHRIN	< 0.01			
N,N-BIS-(2-(OMEGA-HYDROXPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	2.04			
BROMETHALIN	0.03			
CARFENTRAZONE-ETHYL	0.03			
CHLOROTHALONIL	60.48			
CHLORSULFURON	5.96			
CLETHODIM	3.32			
CLOPYRALID, MONOETHANOLAMINE SALT	0.99			
CLOTHIANIDIN	0.06			
COPPER ETHANOLAMINE COMPLEXES, MIXED	8.29			
2,4-D	0.41			
2,4-D, DIMETHYLAMINE SALT	2.59			
2,4-D, 2-ETHYLHEXYL ESTER	0.55			
DELTAMETHRIN	0.02			
DICAMBA	0.04			
DICAMBA, DIMETHYLAMINE SALT	0.22			
DIETHYLENE GLYCOL	0.60			
DIMETHYLPOLYSILOXANE	< 0.01			
DIPHACINONE	< 0.01			
DITHIOPYR	33.11			
DIURON	1.65			
ETHYLENE GLYCOL	2.12			
FATTY ACIDS DERIVED FROM TALLOW	0.27			
FLUDIOXONIL	1.64			
FLUMIOXAZIN	1.99			
FLUTOLANIL	0.35			
FLUXAPYROXAD	0.53			
GAMMA-CYHALOTHRIN	0.01			
GLYCEROL	1.23			
GLYPHOSATE, ISOPROPYLAMINE SALT	829.73			
Total Pounds On This Chemical	839.22			
HALOSULFURON-METHYL	0.49			
IMAZAPYR, ISOPROPYLAMINE SALT	1.14			
IMIDACLOPRID	1.26			
	0.06	1	40.00	S

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Total Pounds On This Chemical	1.33			
INDAZIFLAM		1.72		
INDOXACARB		0.07		
IRON PHOSPHATE		0.05		
ISOPROPYL ALCOHOL		0.60		
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.08		
ISOXABEN		0.16		
LACTIC ACID		0.15		
MANCOZEB		27.00		
MCPA, ISOCTYL ESTER		0.05		
MCPP-P, DIMETHYLAMINE SALT		0.65		
MCPP-P, POTASSIUM SALT		0.16		
MECOPROP-P		0.14		
MEFENOXAM		3.49		
MEFENOXAM, OTHER RELATED		0.11		
METCONAZOLE		2.50		
METHOPRENE		4.08		
MINERAL OIL		52.71		
MSMA		0.18		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.23		
OLEIC ACID, ETHYL ESTER		86.84		
ORYZALIN		31.18		
OXYFLUORFEN		0.88		
PENDIMETHALIN		58.83		
PENOXSULAM		< 0.01		
PENTHIOPYRAD		1.41		
PERMETHRIN		36.11		
PETROLEUM DISTILLATES		212.46		
PETROLEUM OIL, PARAFFIN BASED		13.68		
PIPERONYL BUTOXIDE		36.26		
PIPERONYL BUTOXIDE, OTHER RELATED		0.04		
POLYETHYLENE GLYCOL STEARATE		19.46		
POLYOXIN D, ZINC SALT		0.57		
POLYOXYETHYLENE DIOLEATE		1.58		
POLYOXYETHYLENE SORBITAN MONOLAURATE		2.19		
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.79		
POLYOXYETHYLENE SORBITAN TRIOLEATE		2.21		
POLYSORBATE 65		0.05		
PRODIAMINE		48.99		
PROPICONAZOLE		3.70		
PYRACLOSTROBIN		1.05		
PYRETHRINS		0.02		
RIMSULFURON		0.20		
SORBITAN TRIOLEATE		0.05		
SPINOSAD		0.16		
STRYCHNINE		< 0.01		
SULFOMETURON-METHYL		11.92		
TALL OIL		0.04		
TALL OIL FATTY ACIDS		1.16		
THIOPHANATE-METHYL		0.63		
TRICLOPYR, BUTOXYETHYL ESTER		41.50		
TRICLOPYR, TRIETHYLAMINE SALT		26.46		
TRIFLURALIN		0.65		

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Site Total	1,732.62	4		
N-GRNHS TRANSPLANTS				
ABAMECTIN	0.10	7	5.45	A
ACEQUINOCYL	2.99	4	7.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	56.13	93	112.36	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940	1.47	14	5.69	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14941	1.47	14	5.69	A
AZADIRACTIN	0.10	3	3.15	A
AZOXYSTROBIN	1.97	7	9.50	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	2.13	5	3.75	A
BACILLUS PUMILUS, STRAIN QST 2808	0.04	2	0.67	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	9.64	9	8.93	A
BIFENAZATE	2.55	7	6.02	A
BIFENTHRIN	0.63	2	6.30	A
BOSCALID	1.09	3	3.00	A
CAPTAN	0.79	1	0.35	A
CAPTAN, OTHER RELATED	0.02	1	0.35	A
CHLOROTHALONIL	1.09	2	1.35	A
COPPER HYDROXIDE	1.19	4	2.35	A
COPPER OXYCHLORIDE	0.24	1	0.50	A
CYFLUMETOFEN	0.37	1	2.00	A
CYPRODINIL	2.66	8	8.12	A
ETOXAZOLE	0.62	1	4.60	A
FATTY ACIDS DERIVED FROM TALLOW	22.45	93	112.36	A
FENHEXAMID	2.51	4	3.65	A
FENPYROXIMATE	0.23	4	2.11	A
FLUDIOXONIL	1.78	8	8.12	A
FLUPYRADIFURONE	0.39	5	2.85	A
FOSETYL-AL	2.84	3	0.71	A
HEXYTHIAZOX	1.25	5	6.65	A
HYDROGEN PEROXIDE	1.42	3	1.35	A
IMIDACLOPRID	0.03	2	0.70	A
IPRODIONE	2.05	2	2.05	A
LECITHIN	4.31	13	8.55	A
MALATHION	8.82	2	4.50	A
METHOXYFENOZIDE	0.81	6	3.90	A
METHYLATED SOYBEAN OIL	2.16	13	8.55	A
MYCLOBUTANIL	0.89	3	8.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	56.13	93	112.36	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	3.16	6	7.90	A
PEROXYACETIC ACID	0.10	3	1.35	A
PIPERONYL BUTOXIDE	0.15	11	5.95	A
POTASSIUM BICARBONATE	67.34	20	28.40	A
PROPICONAZOLE	0.37	3	2.15	A
PYRACLOSTROBIN	0.55	3	3.00	A
PYRIDABEN	0.86	2	1.80	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.59	11	5.49	A
QUINOXYFEN	0.53	3	5.55	A
REYNOUTRIA SACHALINENSIS	0.89	2	2.05	A

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINOSAD	0.40	3	4.60	A
SPIROMESIFEN	1.36	3	5.50	A
TETRACONAZOLE	0.19	5	4.70	A
THIOPHANATE-METHYL	0.27	2	1.35	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	2.16	13	8.55	A
Site Total	274.27	294		
N-OUTDR TRANSPLANTS				
ABAMECTIN	0.03	1	1.50	A
ACEQUINOCYL	1.59	2	4.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)	545.76	100	934.90	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940	6.23	11	24.90	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14941	6.23	11	24.90	A
AZADIRACTIN	0.16	2	3.50	A
AZOXYSTROBIN	11.61	8	46.95	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	1.35	1	1.80	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.54	2	0.50	A
BEAUVERIA BASSIANA STRAIN GHA	0.20	1	0.30	A
BIFENAZATE	54.30	10	119.65	A
BIFENTHRIN	1.70	6	12.50	A
BOSCALID	42.24	13	118.95	A
CAPTAN	372.66	14	159.42	A
CAPTAN, OTHER RELATED	8.42	12	155.92	A
COPPER HYDROXIDE	20.67	5	63.59	A
COPPER OXYCHLORIDE	22.91	5	63.59	A
CYFLUMETOFEN	1.19	1	6.50	A
CYPRODINIL	34.99	14	106.64	A
ETOXAZOLE	3.78	4	28.60	A
FATTY ACIDS DERIVED FROM TALLOW	218.30	100	934.90	A
FENHEXAMID	2.55	3	3.40	A
FENPROPATHRIN	1.09	2	3.50	A
FENPYROXIMATE	0.20	2	1.90	A
FLUDIOXONIL	23.33	14	106.64	A
FLUPYRADIFURONE	0.29	2	2.15	A
FOSETYL-AL	10.00	1	2.50	A
HEXYTHIAZOX	0.54	3	3.40	A
HYDROGEN PEROXIDE	0.92	2	1.85	A
IMIDACLOPRID	6.52	10	140.05	A
IPRODIONE	88.53	4	91.00	A
LECITHIN	2.06	4	4.05	A
MALATHION	92.76	8	46.55	A
METHYLATED SOYBEAN OIL	1.03	4	4.05	A
MYCLOBUTANIL	2.00	2	22.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	545.76	100	934.90	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	3.40	3	8.50	A
PEROXYACETIC ACID	0.07	2	1.85	A
PIPERONYL BUTOXIDE	0.15	3	3.30	A
POLYOXIN D, ZINC SALT	0.15	2	3.50	A
POTASSIUM BICARBONATE	15.89	9	6.75	A
PYRACLOSTROBIN	21.46	13	118.95	A

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.23	1	2.00	A
QUINOXYFEN	5.39	6	56.14	A
REYNOUTRIA SACHALINENSIS	0.03	1	0.15	A
SPINOSAD	2.94	4	43.30	A
TETRACONAZOLE	0.55	5	17.10	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	< 0.01	1	0.10	A
TRICHODERMA VIRENS STRAIN G-41	< 0.01	1	0.10	A
TRIFLUMIZOLE	8.25	2	33.00	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	1.03	4	4.05	A
Site Total	2,191.98	275		

OAT

ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)	6.19	4	90.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	0.10	1	10.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	3.16	1	15.00	A
AMMONIUM NITRATE	0.91	1	10.00	A
AMMONIUM SULFATE	6.87	2	70.00	A
BENZOIC ACID	0.38	6	118.00	A
CARFENTRAZONE-ETHYL	0.58	4	40.00	A
CITRIC ACID	0.38	2	70.00	A
2,4-D, DIMETHYLAMINE SALT	236.06	13	336.00	A
DIETHYLENE GLYCOL	0.20	2	8.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	14.60	3	98.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.42	6	118.00	A
DIMETHYLPOLYSILOXANE	< 0.01	2	8.00	A
FATTY ACIDS DERIVED FROM TALLOW	2.48	4	90.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	22.50	1	15.00	A
MCPA, DIMETHYLAMINE SALT	53.73	4	97.00	A
METHYLATED SOYBEAN OIL	14.15	6	118.00	A
MINERAL OIL	0.74	6	118.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	26.41	9	196.00	A
ORGANO/MODIFIED POLYSILOXANE	< 0.01	1	10.00	A
PHOSPHORIC ACID	2.13	2	70.00	A
POLYACRYLIC POLYMER	0.19	2	70.00	A
PROPYLENE GLYCOL	0.20	2	8.00	A
TALL OIL FATTY ACIDS	0.37	2	8.00	A
TRIBENURON-METHYL	0.31	1	50.00	A
UREA	0.69	1	10.00	A
Site Total	393.78	44		

OAT (FORAGE - FODDER)

BENZOIC ACID	0.28	1	26.00	A
CARFENTRAZONE-ETHYL	0.47	1	35.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	3.69	1	26.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.31	1	26.00	A
MCPA, DIMETHYLAMINE SALT	10.80	1	26.00	A
METHYLATED SOYBEAN OIL	10.40	1	26.00	A
MINERAL OIL	0.54	1	26.00	A
Site Total	26.48	4		

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLIVE				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	73.03	25	1,447.68	A
ALPHA-PINENE BETA-PINENE COPOLYMER	1,895.20	19	3,079.80	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	0.47	1	10.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	168.45	4	242.00	A
AMMONIUM NITRATE	10.42	26	1,455.68	A
AMMONIUM SULFATE	235.23	26	1,455.68	A
AROMATIC 200	61.08	1	80.00	A
BENZOIC ACID	0.04	1	7.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	25.93	13	838.00	A
BUTYL ALCOHOL	4.84	2	47.00	A
CARBARYL	39.86	25	350.00	A
CITRIC ACID	0.18	1	22.00	A
COCONUT DIETHANOLAMIDE	2.12	1	10.00	A
COPPER HYDROXIDE	17,375.64	70	5,369.10	A
DIMETHYL ALKYL TERTIARY AMINES	0.05	1	7.00	A
DIMETHYLPOLYSILOXANE	0.05	3	55.00	A
DIPHACINONE	< 0.01	1	14.00	A
DIURON	397.95	15	668.63	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	83.95	8	2,343.80	A
FATTY ACIDS, MIXED	0.77	2	40.80	A
FENPROPATHRIN	91.97	17	447.50	A
FLUMIOXAZIN	2.55	1	8.00	A
GLUFOSINATE-AMMONIUM	222.31	9	417.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	4,642.03	99	3,099.11	A
GLYPHOSATE, POTASSIUM SALT	1,171.18	39	895.69	A
HYDROTREATED PARAFFINIC SOLVENT	469.68	2	258.46	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	501.21	37	1,927.00	A
INDAZIFLAM	69.02	23	1,088.52	A
LAURIC ACID	0.42	1	10.00	A
METHYLATED SOYBEAN OIL	119.83	8	203.23	A
MINERAL OIL	567.87	20	3,084.80	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	4.09	2	40.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	171.62	14	605.49	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	3.85	2	258.46	A
OLEIC ACID, ETHYL ESTER	130.35	3	212.50	A
OXYFLUORFEN	124.87	21	885.52	A
PARAQUAT DICHLORIDE	420.16	5	348.46	A
PENOXULAM	0.33	2	21.36	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	10.26	8	114.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	192.49	3	392.00	A
POLYBUTENES	79.03	11	736.00	A
POLYETHYLENE GLYCOL STEARATE	32.59	3	212.50	A
PROPYLENE GLYCOL	0.72	1	10.00	A
PYRAFLUFEN-ETHYL	0.04	1	14.73	A
SAFLUFENACIL	0.59	1	13.50	A

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SIMAZINE	403.59	9	631.63	A
SPINOSAD	1.16	376	5,076.45	A
TALL OIL	48.50	2	258.46	A
TALL OIL FATTY ACIDS	4.94	11	736.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE	23.63	2	102.00	A
TRIETHANOLAMINE	1.02	2	258.46	A
UREA DIHYDROGEN SULFATE	0.08	1	22.00	A
Site Total	29,887.22	826		
ORANGE				
ACETAMIPRID	3.90	2	16.00	A
BUPROFEZIN	12.08	1	8.00	A
METHYLATED SOYBEAN OIL	11.46	3	24.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	2.15	3	24.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.57	3	24.00	A
Site Total	30.16	6		
PASTURELAND				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	2.94	1	100.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	36.99	3	208.00	A
AMMONIUM SULFATE	15.71	2	140.00	A
BROMOXYNIL OCTANOATE	19.16	3	47.00	A
CARFENTRAZONE-ETHYL	2.11	2	160.00	A
CITRIC ACID	0.88	2	140.00	A
2,4-D, DIMETHYLAMINE SALT	178.43	3	168.00	A
ALPHA-DECYL-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE	0.59	1	20.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	15.12	1	20.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	60.45	1	640.00	A
GLYPHOSATE, POTASSIUM SALT	17.93	2	42.00	A
MCPA, DIMETHYLAMINE SALT	11.07	1	20.00	A
METHYLATED SOYBEAN OIL	74.67	3	208.00	A
MINERAL OIL	20.27	2	120.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	14.00	3	208.00	A
PHOSPHORIC ACID	4.86	2	140.00	A
POLYACRYLAMIDE POLYMER	0.15	1	60.00	A
POLYACRYLIC POLYMER	0.44	2	140.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	3.73	3	208.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.53	1	20.00	A
SETHOXYDIM	4.91	1	100.00	A
SORBITAN TRIOLEATE	0.30	1	20.00	A
TALL OIL FATTY ACIDS	0.06	1	20.00	A
TRICLOPYR, TRIETHYLAMINE SALT	42.53	1	80.00	A
Site Total	527.83	26		
PEACH				
METHYL ANTHRANILATE	0.44	1	4.00	A
METHYLATED SOYBEAN OIL	2.27	1	8.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.43	1	8.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.11	1	8.00	A
SPINETORAM	0.63	1	8.00	A
Site Total	3.88	3		
PECAN				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	14.68	1	40.00	A
AROMATIC 200	15.27	1	10.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.74	1	10.00	A
BETA-CYFLUTHRIN	1.73	2	78.00	A
ESFENVALERATE	7.91	1	105.00	A
FLONICAMID	3.50	1	40.00	A
GLUFOSINATE-AMMONIUM	66.36	3	76.55	A
GLYPHOSATE, ISOPROPYLAMINE SALT	6.48	5	19.00	A
GLYPHOSATE, POTASSIUM SALT	378.09	6	144.55	A
IMIDACLOPRID	3.47	2	78.00	A
INDAZIFLAM	1.67	1	40.00	A
METHYLATED SOYBEAN OIL	15.27	1	10.00	A
MINERAL OIL	79.59	2	50.00	A
OXYFLUORFEN	8.87	2	60.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	40.28	3	263.00	A
POLYSORBATE 65	0.70	1	10.00	A
PYMETROZINE	16.00	1	128.00	A
SORBITAN TRIOLEATE	0.70	1	10.00	A
SPIROTETRAMAT	3.79	1	30.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	5.87	1	10.00	A
Site Total	672.96	29		
PISTACHIO				
ACETAMIPRID	10.50	2	134.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	24.97	10	205.52	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.29	2	24.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	0.92	2	24.00	A
ALUMINUM PHOSPHIDE	5.82	7	801.00	A
AMMONIUM NITRATE	11.13	11	201.60	A
AMMONIUM PROPIONATE	17.86	2	108.50	A
AMMONIUM SULFATE	209.96	19	813.34	A
AROMATIC 200	9.16	1	15.00	A
AZOXYSTROBIN	45.74	2	217.00	A
BENZOIC ACID	1.01	9	177.60	A
BIFENTHRIN	29.68	5	255.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.76	2	30.00	A
BUTYL ALCOHOL	2.06	4	40.00	A
CITRIC ACID	18.46	11	650.74	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLETHODIM	14.06	6	106.80	A
CYPRODINIL	0.39	1	10.00	A
DIFENOCONAZOLE	0.14	1	10.00	A
DIMETHYL ALKYL TERTIARY AMINES	1.10	9	177.60	A
DIMETHYLPOLYSILOXANE	0.33	6	176.82	A
DIMETHYL SILICONE FLUID EMULSION	0.94	13	822.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	27.06	1	27.92	A
FATTY ACIDS DERIVED FROM TALLOW	0.12	2	24.00	A
FLUOPYRAM	0.78	1	10.00	A
FLUXAPYROXAD	2.12	2	20.00	A
GLUFOSINATE-AMMONIUM	490.17	18	429.22	A
GLYCEROL	10.86	3	211.82	A
GLYPHOSATE, ISOPROPYLAMINE SALT	705.99	12	319.42	A
GLYPHOSATE, POTASSIUM SALT	764.45	6	307.42	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	5.36	2	20.00	A
INDAZIFLAM	3.38	3	92.50	A
ISOPROPYL ALCOHOL	6.46	2	136.82	A
ISOXABEN	11.61	1	15.00	A
LAMBDA-CYHALOTHRIN	3.67	3	118.50	A
METCONAZOLE	16.40	4	128.50	A
METHOXYFENOZIDE	49.70	2	217.00	A
METHYLATED SOYBEAN OIL	749.76	31	736.42	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	146.19	25	504.22	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	42.91	4	240.42	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	12.95	2	108.50	A
ORGANO/MODIFIED POLYSILOXANE	0.02	2	24.00	A
OXYFLUORFEN	64.08	6	140.50	A
PARAQUAT DICHLORIDE	77.88	1	75.00	A
PENDIMETHALIN	28.41	1	15.00	A
PENOXULAM	0.99	2	59.00	A
PENTHIOPYRAD	54.11	2	217.00	A
PETROLEUM OIL, PARAFFIN BASED	104.61	1	75.00	A
PHOSPHORIC ACID	44.37	8	527.24	A
POLYACRYLAMIDE POLYMER	1.09	3	211.82	A
POLYACRYLIC POLYMER	3.71	5	315.42	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	4.04	10	155.80	A
POLYETHER MODIFIED POLYSILOXANE	4.51	1	18.00	A
POLYETHOXYLATED CASTOR OIL	1.50	1	18.00	A
POLYETHYLENE GLYCOL	40.81	2	136.82	A
POLYOXIN D, ZINC SALT	11.38	5	255.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	21.43	1	75.00	A
POTASSIUM PHOSPHITE	73.03	3	30.00	A
PYRACLOSTROBIN	2.12	2	20.00	A
PYRIMETHANIL	64.09	5	235.00	A
RIMSULFURON	2.19	1	33.50	A
SAFLUFENACIL	18.21	8	354.42	A
SILICONE	0.29	5	461.92	A
SODIUM HYDROXIDE	5.95	3	211.82	A
SODIUM POLYACRYLATE	0.45	2	108.50	A
TEBUCONAZOLE	0.78	1	10.00	A

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Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
THIOPHANATE-METHYL	24.49	1	18.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	3.63	2	30.00	A
UREA	6.59	2	24.00	A
UREA DIHYDROGEN SULFATE	0.06	1	15.00	A
Site Total	4,121.03	189		
PRUNE				
ABAMECTIN	38.85	36	1,791.06	A
ACETAMIPRID	6.47	4	86.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	143.11	65	1,072.10	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	46.76	31	382.50	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	12.00	10	307.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	38.22	3	104.60	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	6.61	2	140.00	A
AMMONIUM NITRATE	27.15	49	878.57	A
AMMONIUM SULFATE	359.81	63	1,233.36	A
AROMATIC 200	177.73	24	425.05	A
AZOXYSTROBIN	74.24	6	218.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	37.67	3	69.75	A
BENZOIC ACID	3.68	29	385.08	A
BIFENAZATE	167.50	11	367.90	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	42.55	54	733.39	A
BOSCALID	32.29	4	141.40	A
BUTYL ALCOHOL	62.16	48	1,314.98	A
CALCIUM CHLORIDE	5.55	4	141.40	A
CAPTAN	1,441.67	21	538.40	A
CAPTAN, OTHER RELATED	29.93	21	538.40	A
CARFENTRAZONE-ETHYL	1.94	3	155.00	A
CHLOROTHALONIL	2,979.21	34	1,005.25	A
CITRIC ACID	31.07	41	769.53	A
CLETHODIM	34.68	16	263.10	A
COCONUT DIETHANOLAMIDE	54.55	10	307.00	A
COPPER HYDROXIDE	1,292.76	25	497.00	A
COPPER OXIDE (OUS)	434.60	2	74.00	A
CYANTRANILIPROLE	2.11	2	20.00	A
BETA-CYFLUTHRIN	0.75	4	34.00	A
CYPRODINIL	351.55	46	1,467.99	A
2,4-D, DIMETHYLAMINE SALT	532.04	38	434.81	A
DIAZINON	59.53	1	30.00	A
DIMETHYL ALKYL TERTIARY AMINES	4.01	29	385.08	A
DIMETHYLPOLYSILOXANE	7.56	89	2,747.78	A
DIPHACINONE	< 0.01	2	67.00	A
DIQUAT DIBROMIDE	2.33	1	9.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	11.50	3	23.50	A
ESFENVALERATE	182.06	102	3,997.92	A

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Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	2.85	3	136.00	A
FATTY ACIDS DERIVED FROM TALLOW	18.70	31	382.50	A
FLONICAMID	0.61	1	7.00	A
FLUAZIFOP-P-BUTYL	10.58	4	41.00	A
FLUMIOXAZIN	140.76	19	497.90	A
FLUOPYRAM	0.24	1	9.00	A
FLUPYRADIFURONE	1.87	2	45.00	A
GLUFOSINATE-AMMONIUM	4,859.73	116	2,461.84	A
GLYCEROL	89.75	5	149.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	3,113.24	111	1,539.67	A
GLYPHOSATE, POTASSIUM SALT	6,155.96	148	2,984.07	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	60.64	10	178.50	A
HEXYTHIAZOX	2.87	1	15.00	A
HYDROTREATED PARAFFINIC SOLVENT	94.33	3	52.33	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	54.17	12	238.77	A
IMIDACLOPRID	7.36	8	95.00	A
INDAZIFLAM	52.99	47	1,000.14	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	10.43	28	665.00	A
ISOXABEN	4.09	1	5.30	A
KAOLIN	7,125.00	2	300.00	A
LAMBDA-CYHALOTHRIN	0.70	2	36.00	A
LAURIC ACID	10.91	10	307.00	A
LECITHIN	150.35	22	408.30	A
MESOTRIONE	17.39	5	149.19	A
METCONAZOLE	1.81	2	17.00	A
METHOXYFENOZIDE	2.41	1	9.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	54.11	8	40.00	A
METHYLATED SOYBEAN OIL	2,680.79	131	2,997.98	A
MINERAL OIL	17,025.79	73	1,758.33	A
MYCLOBUTANIL	48.50	6	94.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,312.12	205	5,068.56	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	56.58	12	323.55	A
OLEIC ACID, ETHYL ESTER	461.40	15	632.50	A
OLEIC ACID, METHYL ESTER	9.00	3	19.00	A
ORYZALIN	74.88	1	18.00	A
OXYFLUORFEN	442.69	81	1,761.99	A
PARAQUAT DICHLORIDE	1,089.18	53	999.97	A
PENDIMETHALIN	1,707.95	31	569.64	A
PENOXSULAM	0.21	1	9.00	A
PETROLEUM OIL, PARAFFIN BASED	1,764.80	29	720.00	A
PHOSPHORIC ACID	31.39	14	354.79	A
POLYACRYLAMIDE POLYMER	7.08	7	169.50	A
POLYACRYLIC POLYMER	2.80	12	341.79	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	41.95	28	952.33	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	686.92	64	2,598.50	A
POLYETHER MODIFIED POLYSILOXANE	0.59	3	23.50	A
POLYETHYLENE GLYCOL DIACETATE	0.60	2	140.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	32.63	7	166.56	A

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYETHYLENE GLYCOL STEARATE	115.35	15	632.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE	23.22	3	162.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	13.86	1	55.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	41.71	28	665.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	274.20	28	665.00	A
POLYSORBATE 65	2.55	5	39.96	A
POTASSIUM PHOSPHITE	312.98	3	180.00	A
PROPICONAZOLE	413.31	95	3,183.46	A
PROPYLENE GLYCOL	175.06	45	1,473.20	A
PYRACLOSTROBIN	16.40	4	141.40	A
PYRAFLUFEN-ETHYL	1.04	12	194.29	A
PYRIMETHANIL	15.83	4	58.00	A
RIMSULFURON	37.25	15	613.49	A
SETHOXYDIM	12.04	3	48.31	A
SODIUM DIISOCTYLSULFOSUCCINATE	1.43	3	136.00	A
SODIUM HYDROXIDE	0.36	2	13.00	A
SODIUM XYLENE SULFONATE	9.27	3	136.00	A
SORBITAN TRIOLEATE	2.55	5	39.96	A
SPIRODICLOFEN	98.25	6	345.00	A
SPIROTETRAMAT	4.94	3	35.00	A
STRYCHNINE	1.76	3	440.00	A
SULFUR	13,251.84	39	1,721.40	A
SULFURIC ACID	1.23	7	35.00	A
TALL OIL	10.38	3	52.33	A
TALL OIL FATTY ACIDS	139.66	40	1,406.70	A
THIOPHANATE-METHYL	1,313.52	38	1,243.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	76.20	47	698.39	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	127.96	25	431.80	A
UREA DIHYDROGEN SULFATE	4.71	23	273.34	A
ZINC PHOSPHIDE	35.90	3	370.00	A
Site Total	74,792.66	1,804		

PUBLIC HEALTH

BACILLUS SPHAERICUS 2362, SEROTYPE H5A5B, STRAIN

ABTS 1743 FERMENTATION SOLIDS, SPORES AND

INSECTICIDAL TOXINS

32.72

BACILLUS THURINGIENSIS, SUBSP. ISRAELENISIS,

STRAIN AM 65-52

48.46

DELTAMETHRIN

0.12

ETOFENPROX

19.51

GLYPHOSATE, ISOPROPYLAMINE SALT

8.47

METHOPRENE

0.69

S-METHOPRENE

19.42

MINERAL OIL

69.79

NAPROPAMIDE

0.16

PERMETHRIN

86.47

PETROLEUM DISTILLATES

320.16

PIPERONYL BUTOXIDE

90.77

PIPERONYL BUTOXIDE, OTHER RELATED

1.14

PYRETHRINS

0.80

SPINOSAD

1.65

TEMEPHOS

0.15

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Site Total	700.48			
PUMPKIN				
ABAMECTIN	0.42	1	6.00	A
FLUPYRADIFURONE	1.10	1	6.00	A
Site Total	1.52	2		
RANGELAND				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.55	2	3.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	8.54	1	40.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	0.63	2	9.50	A
AMMONIUM NITRATE	4.07	1	40.00	A
AMMONIUM SULFATE	8.13	1	40.00	A
BUTYL ALCOHOL	0.80	1	39.00	A
CARFENTRAZONE-ETHYL	0.57	1	39.00	A
2,4-D, DIMETHYLAMINE SALT	25.32	3	42.00	A
DIMETHYLPOLYSILOXANE	0.02	2	79.00	A
DIPHACINONE	< 0.01	5	930.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	60.97	2	43.13	A
MINERAL OIL	4.38	2	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	6.50	1	39.00	A
TRICLOPYR, BUTOXYETHYL ESTER	148.07	4	240.00	A
Site Total	268.55	21		
RASPBERRY				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)	1.16	2	2.42	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940	0.32	1	1.27	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14941	0.32	1	1.27	A
CAPTAN	2.27	1	1.15	A
CAPTAN, OTHER RELATED	0.03	1	1.15	A
FATTY ACIDS DERIVED FROM TALLOW	0.47	2	2.42	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	1.16	2	2.42	A
Site Total	5.73	4		
REGULATORY PEST CONTROL				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	1.41			
BIFENTHRIN	1.52			
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.18			
BROMETHALIN	< 0.01			
CHLORSULFURON	10.16			
CHOLECALCIFEROL	0.01			
DELTAMETHRIN	0.08			
DINOTEFURAN	0.13			
DIPHACINONE	< 0.01			
FIPRONIL	0.20			
FLUMIOXAZIN	72.68			

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE, ISOPROPYLAMINE SALT	992.32			
INDAZIFLAM	34.37			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	15.47			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	2.18			
OLEIC ACID, METHYL ESTER	155.04			
PETROLEUM DISTILLATES, AROMATIC	152.31			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	5.27			
PYRAFLUFEN-ETHYL	0.06			
PYRIPROXYFEN	< 0.01			
RIMSULFURON	5.56			
SULFOMETURON-METHYL	20.31			
TALL OIL FATTY ACIDS	42.09			
TRICLOPYR, BUTOXYETHYL ESTER	2.77			
TRICLOPYR, TRIETHYLAMINE SALT	10.34			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	33.22			
Site Total	1,559.68			
RICE, WILD				
COPPER SULFATE (PENTAHYDRATE)	1,485.00	1	100.00	A
Site Total	1,485.00	1		
RIGHTS OF WAY				
ACEPHATE	1.02			
ACROLEIN	351.22			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	12.24	1	20.00	A
	7.12			
Total Pounds On This Chemical	19.36			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.04			
ALKYL (C8,C10) POLYGLUCOSIDE	131.91	37	352.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.45			
AMINOCYCLOPYRACHLOR	16.64			
AMINOCYCLOPYRACHLOR, POTASSIUM SALT	2.96			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	80.58			
AMMONIUM NITRATE	62.82	37	352.00	A
AMMONIUM SULFATE	129.60	38	367.00	A
BENZOIC ACID	0.33			
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	8.86			
BORAX	1,207.78			
BUTYL ALCOHOL	1.65			
CHLORSULFURON	6.50			
CITRIC ACID	0.22	1	15.00	A
CLETHODIM	18.04			
	7.69	10	58.60	A
Total Pounds On This Chemical	25.73			
COPPER HYDROXIDE	86.07			
COPPER SULFATE (PENTAHYDRATE)	42,322.50			
2,4-D, DIMETHYLAMINE SALT	44.72			

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIETHYLENE GLYCOL		3.20		
DIMETHYL ALKYL TERTIARY AMINES		0.36		
DIMETHYLPOLYSILOXANE		1.01		
Total Pounds On This Chemical	1.13	0.13	37	352.00 A
DIMETHYL SILICONE FLUID EMULSION		0.23	2	65.00 A
Total Pounds On This Chemical	0.24	0.02		
DIPHACINONE		0.02	10	156.00 A
DITHIOPYR		40.00		
DIURON		2,049.63		
Total Pounds On This Chemical	2,229.80	180.18	2	45.00 A
FATTY ACIDS, MIXED		5.70		
FATTY ACIDS DERIVED FROM TALLOW		1.62		
FLUAZIFOP-P-BUTYL		2.51		
FLUMIOXAZIN		93.68		
GLUFOSINATE-AMMONIUM		185.78	19	185.00 A
Total Pounds On This Chemical	291.60	105.82		
GLYPHOSATE, DIMETHYLAMINE SALT		21.27		
GLYPHOSATE, ISOPROPYLAMINE SALT		5,262.63		
Total Pounds On This Chemical	5,902.62	639.99	43	370.50 A
GLYPHOSATE, MONOAMMONIUM SALT		5.11		
GLYPHOSATE, POTASSIUM SALT		498.76		
Total Pounds On This Chemical	686.99	188.23	4	65.00 A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.90	1	2.50 A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1.56		
IMAZAPYR, ISOPROPYLAMINE SALT		335.10		
INDAZIFLAM		35.09		
Total Pounds On This Chemical	36.01	0.92	2	30.00 A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.07		
ISOXABEN		171.57		
LAMBDA-CYHALOTHRIN		2.09		
METAM-SODIUM		1,017.49		
METHYLATED SOYBEAN OIL		926.67		
Total Pounds On This Chemical	960.75	34.09	4	52.50 A
METHYL SILICONE RESINS		0.22		
MINERAL OIL		239.04		
Total Pounds On This Chemical	314.64	75.59	2	35.00 A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)		181.81		
Total Pounds On This Chemical	187.04	5.23	4	52.50 A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), BRANCHED		4.25		

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	8.40			
OLEIC ACID, ETHYL ESTER	137.90			
OLEIC ACID, METHYL ESTER	66.03			
ORYZALIN	41.99			
OXYFLUORFEN	76.08			
	31.89	15	130.10	A
Total Pounds On This Chemical	107.97			
PENOX SULAM	0.86			
PETROLEUM DISTILLATES, AROMATIC	585.81			
PETROLEUM OIL, PARAFFIN BASED	11.79			
PHOSPHORIC ACID	1.23	1	15.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	7.46			
POLYACRYLIC POLYMER	0.11	1	15.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.39	3	50.00	A
	0.30			
Total Pounds On This Chemical	1.69			
POLYETHYLENE GLYCOL DIACETATE	0.04			
POLYETHYLENE GLYCOL STEARATE	34.47			
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.29			
POLYOXYETHYLENE SORBITAN TRIOLEATE	1.91			
POLYPROPYLENE GLYCOL	0.26			
POLYSORBATE 65	17.69			
	1.40	1	15.00	A
Total Pounds On This Chemical	19.09			
PRODIAMINE	130.00			
PROPYLENE GLYCOL	0.66			
PYRAFLUFEN-ETHYL	0.26			
RIMSULFURON	1.21			
	0.16	1	15.00	A
Total Pounds On This Chemical	1.37			
SAFLUFENACIL	0.11	1	2.50	A
SORBITAN TRIOLEATE	17.69			
	1.40	1	15.00	A
Total Pounds On This Chemical	19.09			
SULFENTRAZONE	4.24			
SULFOMETURON-METHYL	20.71			
SULFURIC ACID	0.26			
TALL OIL FATTY ACIDS	34.09			
	0.19	1	2.50	A
Total Pounds On This Chemical	34.28			
TEBUTHIURON	9.60			
TRICLOPYR, BUTOXYETHYL ESTER	168.27			
TRICLOPYR, TRIETHYLAMINE SALT	348.77			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.34			
Site Total	58,595.81	153		
RYE				
CARFENTRAZONE-ETHYL	0.96	4	66.20	A
MCPA, DIMETHYLAMINE SALT	18.21	4	66.20	A
Site Total	19.16	8		

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SAFFLOWER				
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.48	1	81.00	A
CITRIC ACID	0.55	1	81.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	126.02	1	81.00	A
S-METOLACHLOR	132.88	1	81.00	A
MINERAL OIL	66.31	1	81.00	A
POLYSORBATE 65	5.85	1	81.00	A
SORBITAN TRIOLEATE	5.85	1	81.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE	0.44	1	81.00	A
UREA DIHYDROGEN SULFATE	0.27	1	81.00	A
Site Total	338.65	4		
SOIL FUMIGATION/PREPLANT				
ALKYL (C8,C10) POLYGLUCOSIDE	2.74	1	7.00	A
AMMONIUM NITRATE	9.83	1	7.00	A
CHLOROPICRIN	42,493.13	14	232.50	A
1,3-DICHLOROPROPENE	176,093.89	9	530.64	A
GLYPHOSATE, POTASSIUM SALT	9.65	1	7.00	A
METHYLATED SOYBEAN OIL	8.19	1	7.00	A
METHYL BROMIDE	31,614.48	12	137.50	A
PENDIMETHALIN	26.40	1	7.00	A
POLYETHOXYLATED CASTOR OIL	3.07	1	7.00	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA- HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	0.31	1	7.00	A
RIMSULFURON	0.33	1	7.00	A
TALL OIL FATTY ACIDS	2.13	1	7.00	A
Site Total	250,264.15	27		
STONE FRUIT				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	10.80	4	22.00	A
BOSCALID	0.25	2	2.00	A
COPPER HYDROXIDE	9.22	1	6.00	A
CORN STEEP LIQUOR	2.42	2	2.00	A
METHOXYFENOZIDE	1.13	2	10.00	A
METHYL ANTHRANILATE	0.88	2	2.00	A
MINERAL OIL	17.64	1	6.00	A
PYRACLOSTROBIN	0.13	2	2.00	A
SPINOSAD	0.23	5	18.00	A
ZIRAM	10.64	1	6.00	A
Site Total	53.34	20		
STRAWBERRY				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)	46.11	32	90.75	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940	2.61	6	10.45	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14941	2.61	6	10.45	A
AZOXYSTROBIN	1.43	1	8.00	A

Department of Pesticide Regulation
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Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	3.19	3	5.25	A
BACILLUS PUMILUS, STRAIN QST 2808	0.06	1	1.00	A
BIFENAZATE	0.25	1	0.50	A
BOSCALID	6.44	4	18.88	A
CAPTAN	0.12	1	0.04	A
CAPTAN, OTHER RELATED	< 0.01	1	0.04	A
CHLOROTHALONIL	0.27	1	0.50	A
CYFLUMETOFEN	0.49	2	2.68	A
CYPRODINIL	2.02	2	7.36	A
ETOXAZOLE	0.49	1	3.60	A
FATTY ACIDS DERIVED FROM TALLOW	18.44	32	90.75	A
FENHEXAMID	1.50	1	2.00	A
FLUDIOXONIL	1.34	2	7.36	A
IMIDACLOPRID	0.90	4	19.10	A
IPRODIONE	0.04	1	0.04	A
LECITHIN	0.11	1	0.50	A
MALATHION	4.22	1	2.75	A
METHYLATED SOYBEAN OIL	0.05	1	0.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	46.11	32	90.75	A
POTASSIUM BICARBONATE	48.92	5	20.55	A
PYRACLOSTROBIN	3.27	4	18.88	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.03	2	0.30	A
QUINOXYFEN	0.26	1	2.75	A
REYNOUTRIA SACHALINENSIS	0.03	1	0.15	A
TETRACONAZOLE	0.26	1	8.00	A
THIOPHANATE-METHYL	0.07	1	0.50	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	< 0.01	3	0.70	A
TRICHODERMA VIRENS STRAIN G-41	< 0.01	3	0.70	A
TRIFLUMIZOLE	0.77	1	3.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.05	1	0.50	A
Site Total	192.47	77		

STRUCTURAL PEST CONTROL

ABAMECTIN	< 0.01			
ABAMECTIN, OTHER RELATED	< 0.01			
ACEPHATE	3.26			
ACETAMIPRID	0.01			
D-TRANS ALLETHRIN	0.02			
AMINOCYCLOPYRACHLOR	0.69			
BIFENTHRIN	115.35			
BORAX	1.33			
BORIC ACID	93.12			
BRODIFACOUM	< 0.01			
BROMADIOLONE	0.04			
BROMETHALIN	0.04			
CHLORANTRANILIPROLE	< 0.01			
CHLORFENAPYR	4.32			
CHLORSULFURON	0.28			
CHOLECALCIFEROL	< 0.01			
CLOTHIANIDIN	0.02			
CYFLUTHRIN	4.08			
BETA-CYFLUTHRIN	1.33			

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CYPERMETHRIN	13.77			
DELTAMETHRIN	15.06			
DIATOMACEOUS EARTH	0.02			
DIAZINON	< 0.01			
DIETHYLENE GLYCOL	2.01			
DIFETHIALONE	< 0.01			
DIMETHYLPOLYSILOXANE	0.04			
DINOTEFURAN	6.05			
DIPHACINONE	< 0.01			
DIPHACINONE, SODIUM SALT	< 0.01			
DISODIUM OCTABORATE TETRAHYDRATE	108.83			
ESFENVALERATE	2.20			
ETOFENPROX	0.46			
FATTY ACIDS, MIXED	3.58			
FIPRONIL	32.08			
FORAMSULFURON	< 0.01			
GAMMA-CYHALOTHRIN	< 0.01			
GLUFOSINATE-AMMONIUM	0.03			
GLYPHOSATE, ISOPROPYLAMINE SALT	1,575.34			
GLYPHOSATE, POTASSIUM SALT	61.31			
HYDRAMETHYLNON	0.07			
HYDROPRENE	3.22			
IMIDACLOPRID	35.41			
INDOXACARB	2.33			
IODOSULFURON-METHYL-SODIUM	< 0.01			
IRON PHOSPHATE	0.01			
ISOPROPYL ALCOHOL	< 0.01			
LAMBDA-CYHALOTHRIN	5.88			
LIMONENE	0.43			
MALATHION	0.94			
MANCOZEB	2.35			
METHOPRENE	0.15			
S-METHOPRENE	0.01			
METHYL ANTHRANILATE	2.24			
METHYLATED SOYBEAN OIL	0.21			
METOFLUTHRIN	< 0.01			
MUSCALURE	< 0.01			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.29			
NOVALURON	0.17			
NOVIFLUMURON	0.03			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	2.33			
ORYZALIN	9.98			
PERMETHRIN	16.09			
PHENOTHRIN	0.03			
PHENYLETHYL PROPIONATE	< 0.01			
PIPERONYL BUTOXIDE	6.24			
PIPERONYL BUTOXIDE, OTHER RELATED	0.14			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.01			
PRALLETHRIN	0.54			
PYRETHRINS	0.81			
PYRIPROXYFEN	0.17			
SILICA AEROGEL	1.13			
SULFAQUINOXALINE	< 0.01			

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SULFOMETURON-METHYL	0.34			
SULFURYL FLUORIDE	242.51			
TALL OIL	< 0.01			
TETRAMETHRIN	< 0.01			
THIAMETHOXAM	< 0.01			
THIENCARBAZONE-METHYL	< 0.01			
THYME	< 0.01			
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	5.24			
WARFARIN	< 0.01			
Site Total	2,389.04			
SUDANGRASS				
AMMONIUM SULFATE	2.83	1	135.00	A
CITRIC ACID	1.21	1	135.00	A
GLUFOSINATE-AMMONIUM	91.43	1	135.00	A
GLYPHOSATE, POTASSIUM SALT	275.84	1	135.00	A
PHOSPHORIC ACID	1.29	1	135.00	A
Site Total	372.60	3		
SUNFLOWER				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	1.26	1	15.00	A
AMMONIUM NITRATE	0.16	1	15.00	A
AMMONIUM SULFATE	4.03	1	15.00	A
BUTYL ALCOHOL	0.46	1	15.00	A
CHLORANTRANILIPROLE	2.03	2	38.00	A
DIMETHYLPOLYSILOXANE	< 0.01	1	15.00	A
ETHALFLURALIN	41.76	1	37.00	A
IMAZAMOX, AMMONIUM SALT	0.50	1	15.00	A
METHYLATED SOYBEAN OIL	14.68	3	75.00	A
S-METOLACHLOR	215.57	3	143.00	A
MINERAL OIL	23.37	1	37.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	6.50	4	90.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.73	3	75.00	A
POLYSORBATE 65	2.06	1	37.00	A
SORBITAN TRIOLEATE	2.06	1	37.00	A
TRIBENURON-METHYL	0.58	1	37.00	A
TRIFLURALIN	79.73	2	106.00	A
Site Total	395.50	16		
UNCULTIVATED AG				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	4.40	2	60.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	116.47	29	406.60	A
AMMONIUM NITRATE	56.03	31	466.60	A
AMMONIUM SULFATE	139.80	33	804.33	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.09	1	11.67	A
CALCIUM CHLORIDE	0.03	1	0.50	A
CITRIC ACID	6.25	4	349.90	A

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLETHODIM	11.56	1	87.50	A
1,3-DICHLOROPROPENE	23,760.67	1	71.60	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	127.04	1	335.00	A
DIMETHYLPOLYSILOXANE	0.11	29	406.60	A
DIURON	68.07	2	17.00	A
GLUFOSINATE-AMMONIUM	94.46	11	80.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	866.69	24	480.50	A
GLYPHOSATE, POTASSIUM SALT	24.16	1	11.67	A
METHYLATED SOYBEAN OIL	73.91	3	62.73	A
MINERAL OIL	9.22	1	11.67	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	15.11	3	67.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	0.25	1	2.73	A
ORYZALIN	8.32	1	2.00	A
OXYFLUORFEN	27.13	6	132.17	A
PARAQUAT DICHLORIDE	15.14	1	12.00	A
PENDIMETHALIN	22.12	1	11.67	A
PHOSPHORIC ACID	6.66	2	337.73	A
POLYACRYLAMIDE POLYMER	0.03	1	2.73	A
POLYACRYLIC POLYMER	0.02	1	2.73	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.17	1	0.50	A
POLYSORBATE 65	0.81	1	11.67	A
PYRAFLUFEN-ETHYL	0.02	1	2.73	A
SORBITAN TRIOLEATE	0.81	1	11.67	A
TRIBENURON-METHYL	2.73	2	342.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	0.08	1	11.67	A
UREA DIHYDROGEN SULFATE	0.05	1	11.67	A
Site Total	25,458.42	95		
UNCULTIVATED NON-AG				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.75	1	2.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.96		1.25	A
ALKYL (C8,C10) POLYGLUCOSIDE	378.55	164	2,293.50	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	0.74		2.05	A
AMMONIUM NITRATE	180.26	164	2,293.50	A
AMMONIUM SULFATE	374.27	169	2,343.50	A
BROMACIL	9.84		2.05	A
CITRIC ACID	0.77	5	50.00	A
DIMETHYLPOLYSILOXANE	0.36	164	2,293.50	A
DIPHACINONE	0.03	32	308.25	A
DIURON	180.18	6	45.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	3.01	1	2.00	A
ETHYLENE GLYCOL	0.98		0.80	A
FATTY ACIDS DERIVED FROM TALLOW	0.39		1.25	A
GLUFOSINATE-AMMONIUM	315.50	66	1,136.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,651.82	108	1,211.55	A
GLYPHOSATE, POTASSIUM SALT	137.92	6	60.00	A
ISOPROPYL ALCOHOL	0.18		0.80	A
METHYLATED SOYBEAN OIL	1.52	1	10.00	A

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	1.69	1	12.05	A
ORYZALIN	287.05	5	74.00	A
OXYFLUORFEN	32.75	24	209.00	A
PENDIMETHALIN	30.30	1	8.00	A
PHOSPHORIC ACID	4.25	5	50.00	A
POLYACRYLIC POLYMER	0.38	5	50.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.08	1	10.00	A
RIMSULFURON	1.00	2	16.00	A
TRICLOPYR, BUTOXYETHYL ESTER	2.77	2	2.00	A
Site Total	3,598.30	423		
VERTEBRATE CONTROL				
ALUMINUM PHOSPHIDE	1.98			
DIPHACINONE	< 0.01			
Site Total	1.99			
WALNUT				
ABAMECTIN	152.72	163	7,391.35	A
ACETAMIPRID	1,056.68	742	15,796.23	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	328.49	136	5,366.16	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)	39.30	4	134.25	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY (OXYETHYLENE)	4.88	4	134.25	A
ALPHA-PINENE BETA-PINENE COPOLYMER	4.33	3	58.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)	483.48	47	2,443.09	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	75.04	44	1,730.42	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	3.77	5	111.69	A
ALKYL (C8,C10) POLYGLUCOSIDE	3,814.76	842	11,426.66	A
ALLYLOXPOLYETHYLENE GLYCOL ACETATE	78.21	39	1,618.50	A
ALUMINUM PHOSPHIDE	106.34	39	3,473.00	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	0.76	1	9.00	A
AMMONIUM NITRATE	1,865.05	884	12,656.78	A
AMMONIUM PROPIONATE	216.01	25	1,448.02	A
AMMONIUM SULFATE	4,814.77	994	16,741.57	A
AROMATIC 200	350.88	25	618.10	A
AZOXYSTROBIN	255.48	33	1,302.00	A
BENZOIC ACID	3.53	23	585.20	A
BIFENAZATE	6,029.72	228	9,272.04	A
BIFENTHRIN	808.17	94	3,920.94	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	139.00	79	3,097.31	A
BOSCALID	1,569.70	154	7,096.51	A
BUPROFEZIN	1,030.83	19	580.50	A
BUTYL ALCOHOL	152.52	69	2,231.89	A
BUTYL LACTATE	125.38	6	308.25	A
CALCIUM CHLORIDE	267.79	167	6,686.93	A
CAPSICUM OLEORESIN	21.65	12	59.66	A

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARFENTRAZONE-ETHYL	1.65	6	128.00	A
CHLORANTRANILIPROLE	937.85	278	11,289.80	A
CHLOROPICRIN	5,326.20	1	26.90	A
	38.61	2	39.00	U
Total Pounds On This Chemical	5,364.81			
CHLORPYRIFOS	827.72	15	611.00	A
CITRIC ACID	1,016.35	322	12,950.14	A
CLETHODIM	80.16	33	632.50	A
CLOFENTEZINE	73.13	21	281.25	A
CLOTHIANIDIN	26.42	14	371.79	A
COCONUT DIETHANOLAMIDE	341.07	44	1,730.42	A
COPPER HYDROXIDE	171,102.02	1,345	38,658.24	A
COPPER OXIDE (OUS)	40.61	1	12.00	A
COPPER SULFATE (PENTAHYDRATE)	42.60	4	87.00	A
CORN PRODUCT, HYDROLYZED	6,449.76	587	7,742.33	A
CORN STEEP LIQUOR	12,572.98	82	2,740.72	A
CYFLUMETOFEN	274.73	38	1,536.96	A
BETA-CYFLUTHRIN	12.71	18	654.75	A
2,4-D, DIMETHYLAMINE SALT	448.85	22	598.40	A
DECYL PHENOXY BENZENE DISULFONIC ACID, DISODIUM SALT	1.61	11	60.80	A
1,3-DICHLOROPROPENE	14,571.99	2	43.90	A
DIETHYLENE GLYCOL	2.91	7	185.00	A
DIMETHYL ALKYL TERTIARY AMINES	3.85	23	585.20	A
DIMETHYLPOLYSILOXANE	225.02	1,145	21,384.77	A
DIMETHYL SILICONE FLUID EMULSION	429.79	1,153	35,982.86	A
DIPHACINONE	0.05	57	2,275.25	A
DIURON	29.77	3	35.00	A
E,E-8,10-DODECADIEN-1-OL	12.14	8	395.42	A
EMAMECTIN BENZOATE	2.15	7	151.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	1,642.37	86	3,886.12	A
ESFENVALERATE	141.79	42	1,719.30	A
ETHEPHON	10,782.86	213	11,478.07	A
ETOXAZOLE	66.48	15	492.00	A
FATTY ACIDS, MIXED	4.17	1	20.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	94.46	8	518.00	A
FATTY ACIDS DERIVED FROM TALLOW	193.40	47	2,443.09	A
FENAZAQUIN	300.09	8	539.30	A
FLUMIOXAZIN	78.26	14	317.55	A
FLUOPYRAM	30.64	16	392.71	A
FLUXAPYROXAD	717.14	137	6,766.20	A
GLUFOSINATE-AMMONIUM	6,547.83	544	7,764.01	A
GLYCEROL	26.67	8	552.32	A
GLYPHOSATE, ISOPROPYLAMINE SALT	23,571.02	707	15,190.05	A
GLYPHOSATE, POTASSIUM SALT	21,921.62	384	10,612.22	A
HALOSULFURON-METHYL	4.07	5	133.47	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	140.96	24	473.78	A
HEXYTHIAZOX	318.39	46	1,915.61	A
HYDROTREATED PARAFFINIC SOLVENT	301.03	7	236.61	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	978.90	120	4,828.30	A
IMIDACLOPRID	36.21	20	764.75	A

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Tehama County

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INDAZIFLAM	181.91	198	3,907.95	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.76	2	190.00	A
ISOPROPYL ALCOHOL	6.98	2	144.64	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	1.17	8	174.00	A
ISOXABEN	219.87	8	251.03	A
KAOLIN	86,223.24	57	2,424.90	A
KASUGAMYCIN HYDROCHLORIDE	38.81	18	415.22	A
LAMBDA-CYHALOTHRIN	147.56	73	3,703.26	A
LAURIC ACID	68.21	44	1,730.42	A
LECITHIN	346.35	28	930.05	A
MAGNESIUM PHOSPHIDE	107.52		1,919.00	K
MANCOZEB	64,767.76	1,304	37,076.02	A
MESOTRIONE	53.53	18	288.97	A
METCONAZOLE	172.12	30	1,561.11	A
METHOXYFENOZIDE	843.25	79	2,861.18	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	90.19	3	55.50	A
METHYLATED SOYBEAN OIL	9,680.81	367	12,752.72	A
METHYL BROMIDE	3,124.00		10,651.00	U
	1,302.00		434.00	K
Total Pounds On This Chemical	4,426.00			
METHYL SILICONE RESINS	103.90	5	342.00	A
MINERAL OIL	747.81	25	842.63	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	11.97	1	40.00	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	56.77	2	31.54	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	3,643.42	782	19,679.62	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4,199.07	501	18,176.25	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	4,714.68	818	21,184.25	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	160.00	31	1,643.63	A
NORFLURAZON	108.08	2	55.00	A
OLEIC ACID	29.52	8	518.00	A
OLEIC ACID, ETHYL ESTER	542.97	21	773.01	A
OLEIC ACID, METHYL ESTER	1,629.75	53	1,658.50	A
ORGANO/MODIFIED POLYSILOXANE	0.10	5	111.69	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	13.49	6	165.00	A
ORYZALIN	3,710.14	79	1,056.50	A
OXYFLUORFEN	2,434.14	378	9,338.85	A
PARAQUAT DICHLORIDE	6,196.68	87	3,187.35	A
PENDIMETHALIN	3,223.72	52	1,084.89	A
PENOXSULAM	11.34	18	639.92	A
PERMETHRIN	1,781.17	141	7,128.72	A
PETROLEUM OIL, PARAFFIN BASED	240.06	9	218.70	A
PHOSPHORIC ACID	302.79	131	5,235.93	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.63	1	87.50	A
POLYACRYLAMIDE POLYMER	2.98	9	416.93	A
POLYACRYLIC POLYMER	20.72	71	2,310.29	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	4,401.32	680	23,333.07	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	1,610.43	172	6,108.50	A
POLYBUTENES	19.68	8	518.00	A
POLYETHER MODIFIED POLYSILOXANE	505.13	135	5,917.65	A
POLYETHOXYLATED CASTOR OIL	6.57	8	185.50	A

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYETHYLENE GLYCOL	54.99	7	402.64	A
POLYETHYLENE GLYCOL DIACETATE	7.11	39	1,618.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	365.12	30	1,794.44	A
POLYETHYLENE GLYCOL STEARATE	135.74	21	773.01	A
POLYOXYETHYLENE POLYOL FATTY ACID ESTERS	185.57	6	308.25	A
POLYOXIN D, ZINC SALT	26.58	16	608.00	A
POLYOXYETHYLENE DIOLEATE	0.28	6	165.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	854.32	138	4,351.60	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	10.08	1	44.70	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	8.48	10	224.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	30.83	8	174.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	2.16	2	50.50	A
POLYSORBATE 65	33.84	9	514.56	A
POTASSIUM HYDROXIDE	2.06	4	224.00	A
POTASSIUM NITRATE	21.93	4	224.00	A
POTASSIUM PHOSPHITE	7,122.57	86	2,687.50	A
PROPARGITE	1,150.82	13	504.00	A
PROPICONAZOLE	2,246.81	324	9,698.05	A
PROPYLENE GLYCOL	581.72	136	4,931.35	A
PYRACLOSTROBIN	1,514.45	291	13,862.71	A
PYRAFLUFEN-ETHYL	0.78	13	152.48	A
PYRIPROXYFEN	164.79	42	1,679.88	A
RIMSULFURON	121.24	166	2,810.44	A
SAFLUFENACIL	92.33	72	2,148.10	A
SETHOXYDIM	37.84	7	166.44	A
SILICONE	1.22	16	832.78	A
SIMAZINE	66.88	4	81.00	A
SODIUM HYDROXIDE	11.75	6	362.32	A
SODIUM POLYACRYLATE	5.40	25	1,448.02	A
SORBITAN TRIOLEATE	33.84	9	514.56	A
SPINETORAM	70.89	39	1,596.38	A
SPINOSAD	15.54	6	122.00	A
SPIRODICLOFEN	735.40	41	1,446.50	A
SPIROTETRAMAT	257.27	51	1,829.50	A
SULFURIC ACID	20.42	15	347.93	A
SULFURYL FLUORIDE	16,063.81		8,048.00	K
TALL OIL	30.92	5	186.11	A
TALL OIL FATTY ACIDS	366.64	111	3,704.45	A
TEBUCONAZOLE	745.95	117	3,534.07	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	144.61	55	2,223.38	A
TRIETHANOLAMINE	0.65	5	186.11	A
TRIFLOXYSTROBIN	20.75	9	203.00	A
TRIFLURALIN	423.22	2	279.29	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	558.41	110	4,593.87	A
UREA	26.87	5	111.69	A
UREA DIHYDROGEN SULFATE	7.78	30	1,605.28	A
ZINC SULFATE	3.09	4	40.50	A

Site Total	548,779.10	14,613		
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WATER (INDUSTRIAL)

COPPER ETHANOLAMINE COMPLEXES, MIXED	182.21		32.50	A
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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DIQUAT DIBROMIDE	783.12		105.50	A
ENDOTHALL, DIPOTASSIUM SALT	359.59		55.00	A
TRICLOPYR, TRIETHYLAMINE SALT	1.05		1.00	A
Site Total	1,325.98			
WATERMELON				
ABAMECTIN	0.32	1	17.00	A
FLUPYRADIFURONE	3.10	1	17.00	A
Site Total	3.42	2		
WHEAT				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	15.32	6	219.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.85	2	37.00	A
AMMONIUM NITRATE	1.98	6	219.00	A
AMMONIUM SULFATE	52.55	8	256.00	A
BENZOIC ACID	0.24	1	49.00	A
BROMOXYNIL HEPTANOATE	34.41	2	100.00	A
BROMOXYNIL OCTANOATE	35.69	2	100.00	A
CITRIC ACID	0.20	2	37.00	A
2,4-D, DIMETHYLAMINE SALT	103.21	2	140.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	49.34	10	261.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.26	1	49.00	A
DIMETHYLPOLYSILOXANE	0.03	1	49.00	A
ETHYLENE GLYCOL	18.14	2	150.00	A
FATTY ACIDS DERIVED FROM TALLOW	1.14	2	37.00	A
ISOPROPYL ALCOHOL	3.30	2	150.00	A
MCPA, DIMETHYLAMINE SALT	346.98	16	459.00	A
MESOSULFURON-METHYL	0.42	2	37.00	A
METHYLATED SOYBEAN OIL	8.76	1	49.00	A
MINERAL OIL	0.46	1	49.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	24.05	5	236.00	A
PHOSPHORIC ACID	1.12	2	37.00	A
POLYACRYLIC POLYMER	0.10	2	37.00	A
PROPYLENE GLYCOL	4.74	1	49.00	A
PYROXSULAM	2.01	3	149.00	A
TALL OIL FATTY ACIDS	3.47	1	49.00	A
TRIBENURON-METHYL	1.91	5	179.00	A
Site Total	712.69	54		
WHEAT (FORAGE - FODDER)				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.08	2	40.00	A
AMMONIUM SULFATE	9.62	3	98.00	A
BENZOIC ACID	1.62	1	150.00	A
BROMOXYNIL HEPTANOATE	38.71	1	150.00	A
BROMOXYNIL OCTANOATE	46.79	2	162.50	A
BUTYL ALCOHOL	3.09	1	150.00	A
CARFENTRAZONE-ETHYL	4.82	4	255.00	A
CITRIC ACID	0.54	3	98.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
2,4-D, DIMETHYLAMINE SALT	296.18	6	383.50	A
DIMETHYL ALKYL TERTIARY AMINES	1.76	1	150.00	A
DIMETHYLPOLYSILOXANE	0.03	1	150.00	A
ETHYLENE GLYCOL	18.14	2	232.00	A
FATTY ACIDS DERIVED FROM TALLOW	1.23	2	40.00	A
ISOPROPYL ALCOHOL	3.30	2	232.00	A
MCPA, DIMETHYLAMINE SALT	119.52	3	276.00	A
MESOSULFURON-METHYL	0.34	1	30.00	A
METHYLATED SOYBEAN OIL	59.94	1	150.00	A
MINERAL OIL	84.37	5	405.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	36.32	5	422.00	A
PHOSPHORIC ACID	2.98	3	98.00	A
POLYACRYLIC POLYMER	0.27	3	98.00	A
PYROXSULAM	0.40	1	30.00	A
TRIBENURON-METHYL	0.47	2	174.00	A
Site Total	733.51	32		
Tehama County Total	1,318,438.86	24,645		