

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
APPLE				
ACETAMIPRID	4.36	16	60.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	73.55	37	172.10	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.29	1	5.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY				
ACIDS	0.57	6	38.00	A
BUPROFEZIN	1.38	1	3.50	A
2-BUTOXYETHANOL	9.37	7	32.00	A
CAPTAN	3.52	3	4.50	A
CAPTAN, OTHER RELATED	0.08	3	4.50	A
CARBARYL	39.55	8	21.00	A
CHLORANTRANILIPROLE	17.86	40	207.30	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	7.35	1	7.00	A
CODLING MOTH GRANULOSIS VIRUS	< 0.01	5	2.50	A
COPPER HYDROXIDE	28.16	18	44.42	A
COPPER OXYCHLORIDE	21.21	14	39.05	A
COTTONSEED OIL	0.49	1	1.00	A
CYPRODINIL	0.94	2	5.00	A
DIAZINON	82.00	18	51.50	A
E,E-8,10-DODECADIEN-1-OL	5.31	17	63.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.21	31	134.10	A
ETHYLENE GLYCOL	7.31	3	12.00	A
FENARIMOL	0.02	1	0.50	A
GLUFOSINATE-AMMONIUM	6.62	4	13.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	153.00	15	66.00	A
GLYPHOSATE, POTASSIUM SALT	54.07	1	10.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1.01	1	5.00	A
IMIDACLOPRID	0.20	2	2.00	A
INDAZIFLAM	0.14	1	5.00	A
ISOPROPYL ALCOHOL	1.35	4	13.00	A
KRESOXIM-METHYL	2.50	6	15.00	A
LAURYL ALCOHOL	2.98	17	63.00	A
LIME-SULFUR	1,377.60	7	61.30	A
MANCOZEB	1,352.10	67	312.30	A
METHOXYFENOZIDE	16.04	13	56.50	A
MINERAL OIL	13,688.05	158	717.30	A
MYCLOBUTANIL	29.73	50	212.00	A
MYRISTYL ALCOHOL	0.61	17	63.00	A
NAA, AMMONIUM SALT	0.68	9	38.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.42	4	13.00	A
ORYZALIN	9.65	2	6.00	A
PETROLEUM OIL, UNCLASSIFIED	889.66	18	143.55	A
POLYBUTENES	0.29	1	2.00	A
POLYETHYLENE GLYCOL DIACETATE	0.03	1	5.00	A
POLY-I-PARA-MENTHENE	35.71	8	36.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	1.90	2	8.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	6.19	7	32.00	A
PROPYLENE GLYCOL	5.93	7	32.00	A
SPINETORAM	8.89	11	114.30	A
SPIROTETRAMAT	4.03	4	36.00	A
STREPTOMYCIN SULFATE	17.24	24	111.50	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
SULFUR	182.40	23	48.10	A
TALL OIL FATTY ACIDS	0.19	6	38.00	A
TRIFLOXYSTROBIN	9.21	21	130.30	A
TRIFLUMIZOLE	5.31	7	21.00	A
ZINC PHOSPHIDE	0.35	2	7.00	A
Site Total	18,173.57	595		
APRICOT				
GLYPHOSATE, ISOPROPYLAMINE SALT	4.00	1	4.00	A
MYCLOBUTANIL	2.10	2	14.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2.38	2	14.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	2.89	2	14.00	A
ORYZALIN	4.16	1	4.00	A
Site Total	15.53	6		
ASIAN PEAR				
ABAMECTIN	0.04	1	2.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	2.36	2	3.50	A
CHLORANTRANILIPROLE	0.15	1	1.50	A
COPPER HYDROXIDE	9.74	5	9.00	A
COPPER OXYCHLORIDE	4.41	3	5.50	A
2,4-D, DIMETHYLAMINE SALT	2.18	1	2.00	A
E,E-8,10-DODECADIEN-1-OL	0.27	2	3.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.13	2	3.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	5.24	2	3.50	A
LAURYL ALCOHOL	0.15	2	3.50	A
METHOXYFENOZIDE	0.56	1	2.00	A
MINERAL OIL	137.35	7	12.00	A
MYRISTYL ALCOHOL	0.03	2	3.50	A
SPINETORAM	0.17	1	1.50	A
Site Total	162.78	21		
BLACKBERRY				
ORYZALIN	4.16	1	2.00	A
ZINC PHOSPHIDE	0.13	2	2.50	A
Site Total	4.29	3		
BLUEBERRY				
COPPER HYDROXIDE	6.02	3	6.90	A
COPPER OXYCHLORIDE	6.67	3	6.90	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1.00	1	0.50	A
MINERAL OIL	197.95	3	6.90	A
ZINC PHOSPHIDE	0.35	2	6.90	A
Site Total	211.98	9		
CHERRY				
BOSCALID	0.95	1	5.00	A
COPPER HYDROXIDE	29.56	6	24.30	A
COPPER OXYCHLORIDE	32.76	6	24.30	A
FENPROPATHRIN	1.64	2	7.00	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
FLUOPYRAM	0.08	1	5.00	A
GIBBERELLINS	0.23	2	7.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	28.00	6	20.00	A
GLYPHOSATE, POTASSIUM SALT	27.03	1	5.00	A
METHYL ANTHRANILATE	2.01	2	7.00	A
MINERAL OIL	140.21	2	12.10	A
MYCLOBUTANIL	0.25	1	2.00	A
ORYZALIN	1.04	1	1.00	A
PERMETHRIN	1.23	2	7.00	A
PROPICONAZOLE	0.06	1	5.00	A
PYRACLOSTROBIN	0.48	1	5.00	A
QUINOXYFEN	1.15	3	12.00	A
SPINETORAM	0.66	2	7.00	A
SULFUR	3.20	1	0.10	A
TRIFLOXYSTROBIN	0.08	1	5.00	A
Site Total	270.62	34		
CHRISTMAS TREE				
ATRAZINE	42.94	3	22.00	A
ATRAZINE, OTHER RELATED	0.91	3	22.00	A
CHLOROTHALONIL	24.08	1	8.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	12.52	3	29.00	A
HEXAZINONE	11.20	3	22.00	A
IMIDACLOPRID	0.77	1	8.00	A
Site Total	92.41	11		
CITRUS				
GLYPHOSATE, POTASSIUM SALT	27.03	1	5.00	A
Site Total	27.03	1		
COUNTY AG COMM				
IRON PHOSPHATE	0.02			
Site Total	0.02			
FOREST, TIMBERLAND				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.18	1	5.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,387.94	169	3,009.25	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	470.95	55	3,289.85	A
BENZOIC ACID	10.09	21	1,763.00	A
BORAX	2.50	6	10.00	A
DIMETHYL ALKYL TERTIARY AMINES	11.02	21	1,763.00	A
GLYPHOSATE, DIMETHYLAMINE SALT	29,313.50	297	9,040.11	A
GLYPHOSATE, ISOPROPYLAMINE SALT	5,461.83	63	1,383.79	A
HEXAZINONE	15.59	4	57.10	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	7.77	1	50.00	A
IMAZAPYR, ISOPROPYLAMINE SALT	2,161.58	48	3,297.00	A
LECITHIN	2,394.01	170	3,039.25	A
METHYLATED SOYBEAN OIL	17,848.65	164	6,448.74	A
MINERAL OIL	1.46	1	5.00	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	2,986.43	121	4,240.74	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), BRANCHED	74.30	21	415.00	A
OLEIC ACID, METHYL ESTER	15,457.67	192	4,868.25	A
OXYFLUORFEN	2,351.60	47	1,458.00	A
PENOX SULAM	49.59	47	1,458.00	A
TALL OIL FATTY ACIDS	919.42	22	1,809.00	A
TRICLOPYR, BUTOXYETHYL ESTER	1.94	4	200.00	A
TRICLOPYR, TRIETHYLAMINE SALT	66.36	5	85.75	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	922.46	23	1,839.00	A
Site Total	82,916.85	884		
FUMIGATION, OTHER				
SULFUR DIOXIDE	26.22			
Site Total	26.22			
GOLF COURSE TURF				
CHLOROTHALONIL	14.98		3.00	A
PACLOBUTRAZOL	0.38		3.00	A
PCNB	31.49	1	6,500.00	S
PROPICONAZOLE	1.29		3.00	A
Site Total	48.14	1		
GRAPE				
GLYPHOSATE, POTASSIUM SALT	11.03	1	0.20	A
MINERAL OIL	21.16	1	0.20	A
POLY-I-PARA-MENTHENE	3.56	2	8.00	A
SULFUR	38.40	2	8.00	A
Site Total	74.15	6		
GRAPE, WINE				
ABAMECTIN	10.28	79	753.34	A
ACETAMIPRID	0.95	4	24.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	0.08	2	40.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	180.28	141	1,462.44	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY (OXYETHYLENE)	5.79	4	40.60	A
ALPHA-PINENE BETA-PINENE COPOLYMER	348.52	137	1,378.17	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	1.96	1	20.00	A
ALUMINUM PHOSPHIDE	0.73	2	52.50	A
AMMONIUM NITRATE	4.67	52	714.85	A
AMMONIUM SULFATE	184.66	111	959.94	A
BACILLUS PUMILUS, STRAIN QST 2808	3.24	4	27.15	A
BENZOIC ACID	1.51	47	607.10	A
BIFENAZATE	24.75	7	68.42	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	143.94	235	2,120.25	A
BOSCALID	185.68	128	1,126.49	A
BUPROFEZIN	23.58	6	48.50	A
BUTYL ALCOHOL	25.54	80	1,049.65	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
CALCIUM CHLORIDE	3.46	1	38.72	A
CAPRIC ACID	17.99	2	5.00	A
CAPRYLIC ACID	26.43	2	5.00	A
CAPTAN	15.89	1	10.00	A
CAPTAN, OTHER RELATED	0.36	1	10.00	A
CARFENTRAZONE-ETHYL	1.51	10	66.95	A
CHLORANTRANILIPROLE	2.02	2	20.55	A
CITRIC ACID	17.01	54	269.81	A
CLETHODIM	3.29	3	35.00	A
CLOTHIANIDIN	18.40	32	184.65	A
COPPER HYDROXIDE	421.62	60	629.51	A
COPPER OXIDE (OUS)	116.68	10	119.00	A
COPPER OXYCHLORIDE	177.23	32	356.01	A
CYFLUFENAMID	9.82	28	367.95	A
CYPRODINIL	43.12	39	354.01	A
DIETHYLENE GLYCOL	0.46	3	10.50	A
DIFENOCONAZOLE	39.86	46	587.03	A
DIMETHYL ALKYL TERTIARY AMINES	1.65	47	607.10	A
DIMETHYLPOLYSILOXANE	3.77	147	1,403.09	A
DIMETHYL SILICONE FLUID EMULSION	0.02	1	5.00	A
DIPHACINONE	< 0.01	1	12.40	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.64	35	359.50	A
ETOXAZOLE	0.54	1	4.00	A
FATTY ACIDS, MIXED	0.83	4	15.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	500.07	133	1,101.58	A
FENARIMOL	0.03	2	1.40	A
FENHEXAMID	1.75	2	4.00	A
FENPYROXIMATE	3.11	36	304.40	A
FLAZASULFURON	5.69	38	402.71	A
FLUAZIFOP-P-BUTYL	0.96	5	2.55	A
FLUMIOXAZIN	77.91	52	430.24	A
FLUOPYRAM	33.96	32	352.93	A
FLUTRIAFOL	9.96	18	131.00	A
GIBBERELLINS	0.31	11	35.74	A
GLUFOSINATE-AMMONIUM	197.41	32	410.06	A
GLYCEROL	40.44	53	231.09	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2,263.53	233	1,586.21	A
GLYPHOSATE, POTASSIUM SALT	179.52	13	82.05	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.54	7	22.99	A
HEXYTHIAZOX	24.94	5	155.93	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	64.50	25	269.55	A
IMIDACLOPRID	65.15	67	840.13	A
INDAZIFLAM	13.07	55	486.23	A
ISOPROPYL ALCOHOL	14.26	62	311.94	A
ISOXABEN	3.98	1	16.00	A
KAOLIN	47.50	2	2.00	A
KRESOXIM-METHYL	58.13	44	380.60	A
LECITHIN	5.79	4	40.60	A
LIGNIN SULFONIC ACID, COPPER SALT	0.01	1	0.10	A
LIME-SULFUR	336.46	15	36.20	A
LIMONENE	20.34	1	1.00	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
METHOXYFENOZIDE	40.70	22	178.74	A
METHYL ANTHRANILATE	1.24	1	1.00	A
METHYLATED SOYBEAN OIL	57.57	47	607.10	A
METRAFENONE	67.41	23	276.00	A
MINERAL OIL	13,691.55	368	3,104.34	A
MYCLOBUTANIL	92.64	116	1,095.45	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	189.09	152	1,322.08	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	415.49	160	1,536.09	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	8.87	4	56.50	A
OLEIC ACID	14.48	61	397.84	A
OLEIC ACID, METHYL ESTER	83.54	10	191.83	A
ORYZALIN	170.42	23	85.95	A
OXYFLUORFEN	131.82	109	618.93	A
PARAQUAT DICHLORIDE	7.24	1	8.00	A
PENDIMETHALIN	613.14	44	197.62	A
PETROLEUM DISTILLATES, REFINED	5,174.85	130	783.81	A
PETROLEUM OIL, UNCLASSIFIED	0.54	1	0.30	A
PHOSPHORIC ACID	13.19	55	271.09	A
POLYACRYLAMIDE POLYMER	4.06	53	231.09	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.08	3	6.00	A
POLYBUTENES	93.18	135	1,171.58	A
POLYETHYLENE GLYCOL	90.03	62	311.94	A
POLY-I-PARA-MENTHENE	235.35	83	752.60	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	17.15	5	64.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	2.17	7	22.99	A
POTASSIUM BICARBONATE	674.32	46	275.95	A
PROPYLENE GLYCOL	0.18	3	6.00	A
PYRACLOSTROBIN	94.31	128	1,126.49	A
PYRETHRINS	1.05	2	19.50	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	23.72	23	197.30	A
QUINOXYFEN	66.74	109	791.70	A
REYNOUTRIA SACHALINENSIS	3.58	3	11.90	A
RIMSULFURON	9.62	48	190.88	A
SETHOXYDIM	2.10	1	8.00	A
SIMAZINE	65.99	2	32.00	A
SODIUM HYDROXIDE	22.16	53	231.09	A
SODIUM HYPOCHLORITE	0.69	2	17.00	A
SPIROTETRAMAT	31.18	32	271.19	A
STYRENE BUTADIENE COPOLYMER	0.25	3	6.00	A
SULFUR	16,332.45	610	5,086.25	A
TALL OIL FATTY ACIDS	2.64	102	1,018.67	A
TEBUCONAZOLE	70.19	46	578.93	A
TETRACONAZOLE	24.12	52	691.97	A
THIOPHANATE-METHYL	39.89	5	17.99	A
TRIFLOXYSTROBIN	39.04	56	653.93	A
TRIFLUMIZOLE	100.16	64	368.17	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXYPOLY(OXYETHYLENE)	0.11	3	6.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.19	3	10.50	A
ZINC PHOSPHIDE	0.25	1	5.00	A
Site Total	44,867.83	3,666		

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
INDUSTRIAL SITE				
SULFUR DIOXIDE	1.00	1	21.00	U
Site Total	1.00	1		
LANDSCAPE MAINTENANCE				
ABAMECTIN	0.03			
ACEPHATE	42.29			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.07			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	1.11			
ALUMINUM PHOSPHIDE	3.58			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	33.51			
AZADIRACHTIN	< 0.01			
AZOXYSTROBIN	29.84			
BACILLUS SUBTILIS GB03	0.02			
BACILLUS THURINGIENSIS (BERLINER)	0.02			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	1.81			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.69			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	1.68			
BENZOIC ACID	4.96			
BIFENAZATE	0.23			
BIFENTHRIN	1.49			
BOSCALID	6.50			
BROMETHALIN	< 0.01			
BUTYL ALCOHOL	20.34			
Total Pounds On This Chemical	20.52			
CALCIUM CHLORIDE	0.09			
CARFENTHAZONE-ETHYL	3.01			
CHLORANTRANILIPROLE	18.37			
CHLOROPHACINONE	< 0.01			
CHLOROTHALONIL	2,936.35			
3-CHLORO-P-TOLUIDINE HYDROCHLORIDE	1.03			
CHLORSULFURON	1.81			
CITRIC ACID	0.26			
CLOPYRALID, MONOETHANOLAMINE SALT	82.87			
CLOPYRALID, TRIETHYLAMINE SALT	0.49			
CLOTHIANIDIN	0.14			
COCONUT DIETHANOLAMIDE	0.04			
COPPER AMMONIUM COMPLEX	0.66			
COPPER DIAMMONIUM DIACETATE COMPLEX	18.58			
COPPER ETHANOLAMINE COMPLEXES, MIXED	5.53			
COPPER HYDROXIDE	10.82			
COPPER NAPHTHENATE	1.18			
COPPER SULFATE (PENTAHYDRATE)	24.75			
CYFLUTHRIN	< 0.01			
BETA-CYFLUTHRIN	1.58			
2,4-D	0.55			
2,4-D, DIMETHYLAMINE SALT	29.33			
2,4-D, 2-ETHYLHEXYL ESTER	58.62			
		1	3.00	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
2,4-D, ISOOCTYL ESTER	< 0.01			
2,4-D, TRIISOPROPANOLAMINE SALT	11.12			
DICAMBA	6.92			
DICAMBA, DIMETHYLAMINE SALT	1.89			
DIETHYLENE GLYCOL	< 0.01			
DIFENOCONAZOLE	6.33			
DIKEGULAC SODIUM	0.43			
DIMETHENAMID-P	0.08			
DIMETHYL ALKYL TERTIARY AMINES	5.40			
DIMETHYLPOLYSILOXANE	0.37			
Total Pounds On This Chemical	0.37			
DINOTEFURAN	2.24			
DIPHACINONE	0.02			
DIQUAT DIBROMIDE	24.10			
DITHIOPYR	122.86			
DIURON	143.14			
DODECYLBENZENE SULFONIC ACID	0.18			
2-(2,4-DP), DIMETHYLAMINE SALT	< 0.01			
EDTA, TETRASODIUM SALT	0.01			
EMAMECTIN BENZOATE	0.36			
ENDOTHALL, DIPOTASSIUM SALT	8.46			
EPN	1.09			
ETHEPHON	228.28			
ETHOFUMESATE	0.48			
ETHYLENE GLYCOL MONOMETHYL ETHER	5.68			
FATTY ACIDS, MIXED	< 0.01			
FATTY ACIDS DERIVED FROM TALLOW	0.03			
FLUAZIFOP-P-BUTYL	0.38			
FLUAZINAM	5.73			
FLUDIOXONIL	10.28			
FLUMIOXAZIN	0.48			
FLUROXYPYR, 1-METHYLHEPTYL ESTER	2.87			
FLURPRIMIDOL	0.98			
FLUTOLANIL	103.60			
FLUXAPYROXAD	1.60			
FORAMSULFURON	0.77			
FOSETYL-AL	56.80			
GLUFOSINATE-AMMONIUM	0.25			
GLYPHOSATE, ISOPROPYLAMINE SALT	2,570.23			
Total Pounds On This Chemical	2,576.15			
GLYPHOSATE, MONOAMMONIUM SALT	72.03			
GLYPHOSATE, POTASSIUM SALT	278.36			
Total Pounds On This Chemical	0.43			
Total Pounds On This Chemical	278.79			
HALOSULFURON-METHYL	1.92			
HEXAZINONE	0.02			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	3.85			
IMAZAMOX, AMMONIUM SALT	0.02			
IMAZAPYR, ISOPROPYLAMINE SALT	58.69			
IMIDACLOPRID	87.44			
INDAZIFLAM	16.54			
IPRODIONE	54.60			
		1	3.00	A
		2	4.00	A
		1	1.00	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
IRON PHOSPHATE	0.21			
ISOOCTYL PHTHALATE	5.76			
ISOPROPYL ALCOHOL	12.45			
ISOXABEN	44.29			
KEROSENE	9.61			
LAMBDA-CYHALOTHRIN	0.10			
LECITHIN	8.98			
MANCOZEB	70.80			
MCPA, DIMETHYLAMINE SALT	6.54			
MCPA, ISOOCTYL ESTER	5.97			
MCPP-P, DIMETHYLAMINE SALT	3.14			
MCPP-P, POTASSIUM SALT	1.01			
MECOPROP-P	12.27			
MEFENOXAM	23.15			
MEFENOXAM, OTHER RELATED	0.76			
META-CRESOL	< 0.01			
METCONAZOLE	6.10			
METHYLATED SOYBEAN OIL	187.99			
METHYL PARATHION	2.17			
METHYL SILICONE RESINS	0.06			
S-METOLACHLOR	26.73			
MINERAL OIL	208.98			
MORPHOLINE	2.49			
MYCLOBUTANIL	1.35			
NAA, AMMONIUM SALT	0.08			
NAA, ETHYL ESTER	0.01			
NONANOIC ACID	0.87			
NONANOIC ACID, OTHER RELATED	0.05			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	10.90			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	329.78			
	1.67	1	3.00	A
Total Pounds On This Chemical	331.45			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), BRANCHED	3.92			
NOVIFLUMURON	0.04			
OLEIC ACID	8.07			
OLEIC ACID, METHYL ESTER	1.30			
ORYZALIN	735.24			
	6.24	1	3.00	A
Total Pounds On This Chemical	741.48			
OXADIAZON	2.50			
OXYFLUORFEN	71.84			
PACLOBUTRAZOL	2.09			
PCNB	45.00			
PENDIMETHALIN	191.52			
PENOXSULAM	< 0.01			
PENTHIOPYRAD	3.78			
PERMETHRIN	71.71			
PETROLEUM DISTILLATES	0.72			
PETROLEUM DISTILLATES, REFINED	2.09			
PETROLEUM OIL, PARAFFIN BASED	47.31			
PETROLEUM OIL, UNCLASSIFIED	51.59			
PHOSPHORIC ACID	0.04			
POLYACRYLAMIDE POLYMER	0.41			

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.94			
POLYETHYLENE GLYCOL DIACETATE	0.10			
POLYOXIN D, ZINC SALT	3.44			
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	231.00			
POLYPROPYLENE GLYCOL	0.07			
POLYSACCHARIDE POLYMER	0.05			
POLYSORBATE 65	4.49			
POTASSIUM PHOSPHITE	295.07			
PRODIAMINE	63.40			
PROPAMOCARB HYDROCHLORIDE	121.48			
PROPICONAZOLE	114.34			
PROPYLENE GLYCOL	0.65			
PYRACLOSTROBIN	57.40			
PYRAFLUFEN-ETHYL	< 0.01			
QUINCLORAC	8.95			
QUINCLORAC, DIMETHYLAMINE SALT	6.12			
RIMSULFURON	15.66			
SILICONE DEFOAMER	< 0.01			
SIMAZINE	125.55			
SODIUM CARBONATE PEROXYHYDRATE	63.75			
SODIUM DIISOCTYLSULFOSUCCINATE	0.76			
SODIUM XYLENE SULFONATE	0.06			
SORBITAN TRIOLEATE	4.49			
SPINOSAD	0.14			
SPIROMESIFEN	< 0.01			
SPIROTETRAMAT	< 0.01			
STREPTOMYCES LYDICUS WYEC 108	< 0.01			
STRYCHNINE	0.01			
SULFENTRAZONE	1.58			
SULFOMETURON-METHYL	2.73			
TALL OIL	2.05			
TEBUCONAZOLE	60.55			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.22			
TETRAPOTASSIUM PYROPHOSPHATE	0.03			
THIAMETHOXAM	6.38			
THIOPHANATE-METHYL	303.25			
TRIADIMEFON	11.44			
TRICLOPYR, BUTOXYETHYL ESTER	118.75			
TRICLOPYR, TRIETHYLAMINE SALT	115.44			
TRIETHANOLAMINE	0.07			
TRIFLOXYSTROBIN	4.28			
TRIFLURALIN	14.33			
TRINEXAPAC-ETHYL	36.06			
TRITICONAZOLE	0.37			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.50			
VINCLOZOLIN	3.75			
WARFARIN	< 0.01			
XYLENE	1.65			
2,4-XYLENOL	< 0.01			
ZINC PHOSPHIDE	0.59			
ZIRAM	4.11			
Site Total	11,288.34			

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
N-GRNHS FLOWER				
AZADIRACHTIN	< 0.01		6.00	U
BACILLUS SUBTILIS GB03	0.06		280.00	U
CARBARYL	25.19		202.00	U
DINOTEFURAN	3.15		14.00	U
EMAMECTIN BENZOATE	5.99		586.00	U
GLYPHOSATE, ISOPROPYLAMINE SALT	47.47	2	11.00	A
	0.04	1	600.00	S
Total Pounds On This Chemical	47.52			
IMIDACLOPRID	15.10		990.00	U
METHYLATED SOYBEAN OIL	71.61	1	10.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	20.28		1,119.00	U
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	60.36		2,698.00	U
	12.74	1	10.00	A
Total Pounds On This Chemical	73.09			
PACLOBUTRAZOL	35.87		231.00	U
PERMETHRIN	58.21		1,215.00	U
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	18.19		1,579.00	U
POTASSIUM PHOSPHITE	429.67		500.00	U
PROPICONAZOLE	47.79		614.00	U
PROPYLENE GLYCOL	6.06		1,579.00	U
SULFUR	16.80	9	0.90	A
Site Total	874.59	13		
N-GRNHS PLANTS IN CONTAINERS				
BIFENTHRIN	< 0.01	1	0.10	A
CHLORFENAPYR	< 0.01	1	3,000.00	S
Site Total	< 0.01	2		
N-OUTDR FLOWER				
COPPER SULFATE (PENTAHYDRATE)	2.97	1	2.00	A
PETROLEUM DISTILLATES, REFINED	4.78	1	2.00	A
Site Total	7.75	2		
N-OUTDR PLANTS IN CONTAINERS				
ABAMECTIN	< 0.01	1	1,000.00	S
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.33	1	1.00	A
S-BIOALLETHRIN	< 0.01	9	9,500.00	S
DELTAMETHRIN	< 0.01	9	9,500.00	S
DICLORAN	< 0.01	1	200.00	S
DIMETHYLPOLYSILOXANE	1.19	1	1.00	A
DITHIOPYR	0.08	2	0.50	A
TAU-FLUVALINATE	0.04	4	7,500.00	S
	0.03	3	1.28	A
Total Pounds On This Chemical	0.07			
GLYPHOSATE, ISOPROPYLAMINE SALT	19.67	9	7.75	A
	3.49	10	25,350.00	S
Total Pounds On This Chemical	23.16			
IMIDACLOPRID	0.09	1	1.50	A
	< 0.01	1	300.00	S
Total Pounds On This Chemical	0.10			

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
MEFENOXAM	0.05	3	2,600.00	S
MEFENOXAM, OTHER RELATED	< 0.01	3	2,600.00	S
METALAXYL	0.02	2	20,000.00	S
ORYZALIN	30.71	12	10.25	A
	2.44	1	5,000.00	S
Total Pounds On This Chemical	33.15			
OXYFLUORFEN	9.52	6	13.50	A
PIPERONYL BUTOXIDE	0.08	3	3,100.00	S
POTASSIUM PHOSPHITE	0.39	3	1,500.00	S
PYRETHRINS	< 0.01	3	3,100.00	S
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	< 0.01	3	1,500.00	S
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	0.04	2	4,095.00	S
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	2.39	1	1.00	A
Site Total	72.59	73		
N-OUTDR TRANSPLANTS				
CLOPYRALID, MONOETHANOLAMINE SALT	2.56	1	6.50	A
ESFENVALERATE	5.39	3	42.00	A
GLYPHOSATE, DIMETHYLAMINE SALT	7.17	1	5.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	12.40	1	16.50	A
LAMBDA-CYHALOTHRIN	1.88	1	18.00	A
LECITHIN	72.01	7	88.50	A
METHYLATED SOYBEAN OIL	36.00	7	88.50	A
ORYZALIN	9.15	1	5.50	A
OXYFLUORFEN	5.69	1	5.50	A
TRICLOPYR, BUTOXYETHYL ESTER	2.77	1	16.50	A
TRICLOPYR, TRIETHYLAMINE SALT	26.28	2	23.00	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	36.00	7	88.50	A
Site Total	217.31	19		
NECTARINE				
ABAMECTIN	< 0.01	1	2.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER	9.07	6	8.75	A
ALLYLOXPOLYETHYLENE GLYCOL ACETATE	0.68	9	12.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.54	1	1.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.31	1	3.00	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.38	6	8.75	A
BOSCALID	2.21	6	8.75	A
COPPER HYDROXIDE	163.37	13	18.50	A
COPPER OXYCHLORIDE	2.38	1	1.00	A
DIFLUBENZURON	0.79	4	4.25	A
E,E-8,10-DODECADIEN-1-OL	0.04	1	0.25	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2.34	9	12.00	A
LAURYL ALCOHOL	0.02	1	0.25	A
METHOXYFENOZIDE	4.27	11	15.00	A
MINERAL OIL	501.95	20	29.75	A
MYCLOBUTANIL	1.85	7	11.25	A
MYRISTYL ALCOHOL	< 0.01	1	0.25	A
POLYETHYLENE GLYCOL DIACETATE	0.06	9	12.00	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
POLY-I-PARA-MENTHENE	8.91	6	8.25	A
PROPICONAZOLE	1.29	6	8.75	A
PYRACLOSTROBIN	1.12	6	8.75	A
SPINOSAD	1.07	9	12.00	A
SULFUR	92.80	7	10.75	A
TALL OIL FATTY ACIDS	0.13	6	8.75	A
ZINC PHOSPHIDE	0.05	1	1.00	A
ZIRAM	2.28	1	1.00	A
Site Total	797.91	104		
OLIVE				
ALUMINUM PHOSPHIDE	2.56	38	18.60	A
GLUFOSINATE-AMMONIUM	0.27	1	0.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	0.38	1	0.50	A
KAOLIN	2.85	1	0.50	A
MINERAL OIL	0.05	1	1.00	A
ORYZALIN	0.57	1	0.50	A
SPINOSAD	0.01	7	12.01	A
	< 0.01	1	400.00	S
Total Pounds On This Chemical	0.01			
Site Total	6.69	51		
PASTURELAND				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	0.36	1	4.00	A
BUTYL ALCOHOL	1.97	2	40.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	2.22	12	145.00	A
DIMETHYLPOLYSILOXANE	0.02	2	40.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	7.72	4	44.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	17.70	2	40.00	A
TRICLOPYR, BUTOXYETHYL ESTER	16.89	4	80.00	A
Site Total	46.89	23		
PEACH				
ABAMECTIN	< 0.01	1	0.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER	18.95	14	22.50	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.99	10	17.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	17.82	10	17.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	1.03	2	10.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.47	7	10.75	A
BOSCALID	2.71	7	10.75	A
COPPER HYDROXIDE	257.16	34	53.42	A
COPPER OXYCHLORIDE	38.71	12	24.35	A
DIAZINON	0.75	1	0.50	A
DIFLUBENZURON	1.92	6	10.25	A
E,E-8,10-DODECADIEN-1-OL	0.04	1	0.25	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.42	7	11.75	A
ETHYLENE GLYCOL	4.93	4	8.00	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
GLUFOSINATE-AMMONIUM	2.45	1	5.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	106.54	8	38.00	A
GLYPHOSATE, POTASSIUM SALT	64.88	1	12.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	3.95	12	19.00	A
ISOPROPYL ALCOHOL	0.90	4	8.00	A
LAURYL ALCOHOL	0.02	1	0.25	A
METHOXYFENOZIDE	7.03	17	25.75	A
MINERAL OIL	1,140.92	44	79.10	A
MYCLOBUTANIL	9.01	22	58.00	A
MYRISTYL ALCOHOL	< 0.01	1	0.25	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	2.24	4	8.00	A
PETROLEUM OIL, UNCLASSIFIED	17.14	2	1.25	A
POLYETHYLENE GLYCOL DIACETATE	0.09	10	17.00	A
POLY-I-PARA-MENTHENE	17.28	8	15.50	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	1.18	1	5.00	A
PROPICONAZOLE	2.58	9	22.75	A
PYRACLOSTROBIN	1.38	7	10.75	A
QUINOXYFEN	0.19	1	2.00	A
SPINETORAM	1.88	1	12.00	A
SPINOSAD	1.45	11	17.50	A
SULFUR	168.00	17	24.50	A
TALL OIL FATTY ACIDS	0.16	7	10.75	A
ZIRAM	7.22	3	6.50	A
Site Total	1,902.38	223		
PEAR				
ABAMECTIN	0.35	2	27.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	4.04	3	6.05	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1.08	2	2.00	A
CHLORANTRANILIPROLE	7.90	9	84.00	A
CODLING MOTH GRANULOSIS VIRUS	< 0.01	5	2.50	A
COPPER HYDROXIDE	35.56	26	75.40	A
COPPER OXYCHLORIDE	17.10	21	67.30	A
2,4-D, DIMETHYLAMINE SALT	2.18	1	2.00	A
E,E-8,10-DODECADIEN-1-OL	0.64	4	8.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.22	3	6.05	A
GLYPHOSATE, ISOPROPYLAMINE SALT	200.79	3	51.00	A
GLYPHOSATE, POTASSIUM SALT	135.16	1	25.00	A
LAURYL ALCOHOL	0.36	4	8.00	A
LIME-SULFUR	247.40	3	10.20	A
METHOXYFENOZIDE	1.69	2	6.00	A
MINERAL OIL	3,824.54	25	118.65	A
MYRISTYL ALCOHOL	0.07	4	8.00	A
ORYZALIN	1.14	1	1.00	A
OXYTETRACYCLINE, CALCIUM COMPLEX	25.52	9	81.00	A
PETROLEUM OIL, UNCLASSIFIED	337.21	6	30.00	A
SPINETORAM	3.38	8	31.50	A
SPIROTETRAMAT	6.73	6	54.00	A
STREPTOMYCIN SULFATE	4.90	16	26.50	A
SULFUR	0.40	5	0.25	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
TRIFLUMIZOLE	0.25	1	0.50	A
Site Total	4,858.63	135		
PERSIMMON				
GLYPHOSATE, ISOPROPYLAMINE SALT	1.00	1	1.00	A
Site Total	1.00	1		
PLUM				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	3.78	2	7.00	A
COPPER HYDROXIDE	1.54	1	0.02	A
DIAZINON	3.00	2	3.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	3.00	1	2.00	A
IMIDACLOPRID	0.82	3	10.00	A
METHOXYFENOZIDE	5.67	7	20.00	A
MINERAL OIL	652.74	9	26.00	A
POLY-I-PARA-MENTHENE	23.45	6	18.00	A
ZIRAM	4.56	1	2.00	A
Site Total	698.55	32		
PLUOT				
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.05	1	1.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	0.54	1	1.00	A
BOSCALID	0.25	1	1.00	A
COPPER HYDROXIDE	9.21	1	1.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.19	1	1.00	A
IMIDACLOPRID	0.10	1	1.00	A
METHOXYFENOZIDE	0.59	2	2.00	A
MINERAL OIL	76.30	3	3.00	A
MYCLOBUTANIL	0.20	1	1.00	A
POLYETHYLENE GLYCOL DIACETATE	< 0.01	1	1.00	A
POLY-I-PARA-MENTHENE	2.44	2	2.00	A
PYRACLOSTROBIN	0.13	1	1.00	A
Site Total	90.00	13		
POME FRUIT				
ALUMINUM PHOSPHIDE	0.67	17	1.70	A
LIME-SULFUR	0.07	1	0.20	A
Site Total	0.75	18		
PRUNE				
COPPER HYDROXIDE	3.84	1	0.50	A
Site Total	3.84	1		
PUBLIC HEALTH				
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	0.38			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14	6.40			

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
BACILLUS THURINGIENSIS, SUBSP. ISRAELENسيس,				
STRAIN AM 65-52	0.06			
DELTAMETHRIN	0.09			
METHOPRENE	0.06			
S-METHOPRENE	3.64			
MINERAL OIL	3.29			
PIPERONYL BUTOXIDE	1.24			
PIPERONYL BUTOXIDE, OTHER RELATED	0.31			
PYRETHRINS	0.15			
SILICA AEROGEL	6.18			
SPINOSAD	0.29			
Site Total	22.10			
RANGELAND				
ALUMINUM PHOSPHIDE	1.98	1	2.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	3.21	20	14.30	A
	0.07	11	16,200.00	S
Total Pounds On This Chemical	3.28			
BUTYL ALCOHOL	2.40	19	135.25	A
CHLORSULFURON	0.02		1.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	35.29	16	162.50	A
2,4-D, DIMETHYLAMINE SALT	7.11	2	4.97	A
DIETHYLENE GLYCOL	0.44	1	2.50	A
DIMETHYLPOLYSILOXANE	0.04	20	137.75	A
FATTY ACIDS, MIXED	0.78	1	2.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	76.42	15	49.41	A
	0.27	2	10,000.00	S
Total Pounds On This Chemical	76.69			
GLYPHOSATE, POTASSIUM SALT	9.05	2	7.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	22.75	20	137.75	A
OLEIC ACID, METHYL ESTER	0.06		1.00	A
TALL OIL FATTY ACIDS	0.01		1.00	A
TRICLOPYR, BUTOXYETHYL ESTER	62.69	27	55.25	A
TRICLOPYR, TRIETHYLAMINE SALT	3.45	1	3.00	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	1.16	1	3.50	A
Site Total	227.20	116		
REGULATORY PEST CONTROL				
ACETAMIPRID	1.69			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	1.44			
BUTYL ALCOHOL	0.02			
CHLORSULFURON	0.23			
COPPER 8-QUINOLINOLEATE	5.33			
CYFLUTHRIN	< 0.01			
DIETHYLENE GLYCOL	3.38			
DIMETHYLPOLYSILOXANE	< 0.01			
DIQUAT DIBROMIDE	14.30			
EMAMECTIN BENZOATE	0.83			
GLUFOSINATE-AMMONIUM	8.64			
GLYPHOSATE, ISOPROPYLAMINE SALT	382.78			
IMIDACLOPRID	1.20			
ISOPROPYL ALCOHOL	0.54			
ISOXABEN	49.73			

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
LAMBDA-CYHALOTHRIN	0.02			
METHOXYFENOZIDE	0.28			
METHYL ANTHRANILATE	13.23			
METHYLATED SILICA	< 0.01			
METHYLATED SOYBEAN OIL	4.15			
METHYL SILICONE RESINS	0.03			
METRAFENONE	1.25			
MINERAL OIL	500.00			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	6.90			
PROPICONAZOLE	6.24			
SPINETORAM	0.41			
SULFUR	187.13			
TRIFLUMIZOLE	0.98			
Site Total	1,190.73			
RESEARCH COMMODITY				
MINERAL OIL	14.07			
Site Total	14.07			
RIGHTS OF WAY				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.85			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)	225.86			
ALUMINUM PHOSPHIDE	1.17			
AMINOCYCLOPYRACHLOR	91.90			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	113.45			
Total Pounds On This Chemical	117.56			
BENZOIC ACID	3.40			
N,N-BIS-(2-(OMEGA-HYDROXPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	1.90			
BORAX	8,018.47			
BUTYL ALCOHOL	2.50			
CARBON	0.35			
CHLORSULFURON	70.46			
Total Pounds On This Chemical	70.48			
CLETHODIM	5.29			
CLOPYRALID, MONOETHANOLAMINE SALT	14.59			
Total Pounds On This Chemical	14.77			
COPPER HYDROXIDE	570.64			
BETA-CYFLUTHRIN	0.83			
DIETHYLENE GLYCOL	5.10			
Total Pounds On This Chemical	5.21			
DIMETHYL ALKYL TERTIARY AMINES	3.71			
DIMETHYLPOLYSILOXANE	0.15			
Total Pounds On This Chemical	0.15			
DIPHACINONE	0.03			
DIQUAT DIBROMIDE	20.51			
		11	47.40	A
		1	0.20	A
		4	4.00	A
		1	0.70	A
		1	0.70	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
DISODIUM OCTABORATE TETRAHYDRATE	11.70			
DITHIOPYR	65.14			
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	11.05			
FATTY ACIDS, MIXED	10.49			
Total Pounds On This Chemical	10.69		0.70	A
FATTY ACIDS DERIVED FROM TALLOW	90.34			
FLUMIOXAZIN	26.45			
FLUROXYPYR, 1-METHYLHEPTYL ESTER	3.26			
GLYPHOSATE, DIMETHYLAMINE SALT	2,336.64			
Total Pounds On This Chemical	2,694.99	1	100.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	22,453.74			
Total Pounds On This Chemical	22,529.54	27	66.70	A
HYDRAMETHYLNON	0.02			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	26.60			
IMAZAPYR, ISOPROPYLAMINE SALT	101.46			
INDAZIFLAM	70.12			
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.03			
ISOXABEN	4.88			
KEROSENE	6.59			
LECITHIN	0.85			
METAM-SODIUM	3,704.53			
METHYLATED SOYBEAN OIL	4,875.26			
Total Pounds On This Chemical	5,320.86	1	100.00	A
METHYL SILICONE RESINS	< 0.01			
MINERAL OIL	1,131.81			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,109.82			
Total Pounds On This Chemical	1,189.36	2	100.70	A
OLEIC ACID, METHYL ESTER	534.86			
Total Pounds On This Chemical	538.41	1	1.00	A
ORYZALIN	204.08			
Total Pounds On This Chemical	214.48	1	5.00	A
OXYFLUORFEN	359.07			
PENDIMETHALIN	48.30			
PENOXULAM	7.12			
PETROLEUM OIL, PARAFFIN BASED	9.75			
POLYACRYLAMIDE POLYMER	1.13			
POLYMERIZED PINENE	196.09			
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	25.29			
POLYOXYETHYLENE SORBITAN MONOLEATE	0.11			
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.74			
POLYPROPYLENE GLYCOL	< 0.01			
POLYSACCHARIDE POLYMER	3.03			
POLYSORBATE 65	89.35			
RIMSULFURON	1.95			
SABADILLA ALKALOIDS	0.41			

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
SODIUM NITRATE	1.96			
SORBITAN TRIOLEATE	89.35			
SULFENTRAZONE	4.90			
SULFOMETURON-METHYL	61.90			
SULFUR	1.49			
TALL OIL FATTY ACIDS	4.44			
TRICLOPYR, BUTOXYETHYL ESTER	952.03			
	19.39	5	10.00	A
Total Pounds On This Chemical	971.41			
TRICLOPYR, TRIETHYLAMINE SALT	231.23			
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	13.29			
	0.29	1	0.70	A
Total Pounds On This Chemical	13.58			
Site Total	49,031.32	53		
SEWAGE SYSTEM				
DICHOLOBENIL	655.82		11,433.91	C
METAM-SODIUM	393.49		11,433.91	C
Site Total	1,049.30			
SOIL FUMIGATION/PREPLANT				
DAZOMET	3,564.00	4	12.05	A
Site Total	3,564.00	4		
SQUASH				
SULFUR	18.40	8	0.80	A
Site Total	18.40	8		
STONE FRUIT				
ALUMINUM PHOSPHIDE	0.82	19	1.90	A
COPPER HYDROXIDE	0.33	4	0.90	A
COPPER OXYCHLORIDE	0.07	3	0.65	A
GLYPHOSATE, ISOPROPYLAMINE SALT	11.10	3	1.50	A
LIME-SULFUR	0.07	1	0.20	A
ORYZALIN	18.82	5	2.50	A
PETROLEUM OIL, UNCLASSIFIED	0.54	1	0.25	A
Site Total	31.75	33		
STRUCTURAL PEST CONTROL				
ABAMECTIN	< 0.01			
ACEPHATE	3.61			
ACETAMIPRID	140.29			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	0.03			
D-TRANS ALLETHRIN	0.06			
4-AMINOPYRIDINE	0.01			
BIFENTHRIN	477.46			
BORAX	2.55			
BORIC ACID	1,724.98			
BRODIFACOUM	0.01			
BROMADIOLONE	0.10			
BROMETHALIN	< 0.01			

Department of Pesticide Regulation
 2016 Annual Statewide Pesticide Use Report Indexed by Commodity
 El Dorado 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
CAPSICUM OLEORESIN	< 0.01			
CHLORANTRANILIPROLE	1.98			
CHLORFENAPYR	61.23			
CHLOROPHACINONE	< 0.01			
CHLOROPICRIN	0.12			
CLOMAZONE	0.03			
CLOTHIANIDIN	11.75			
COCONUT DIETHANOLAMIDE	1.96			
COPPER HYDROXIDE	2.28			
COPPER NAPHTHENATE	1.63			
CYANTRANILIPROLE	0.01			
CYFLUTHRIN	36.59			
BETA-CYFLUTHRIN	117.79			
CYPERMETHRIN	176.93			
(S)-CYPERMETHRIN	0.05			
DDVP	0.03			
DDVP, OTHER RELATED	< 0.01			
DELTAMETHRIN	214.40			
DELTAMETHRIN, OTHER RELATED	< 0.01			
DIATOMACEOUS EARTH	1.44			
DIAZINON	10.19			
DIDECYL DIMETHYL AMMONIUM CHLORIDE	< 0.01			
DIFETHIALONE	0.02			
DIFLUBENZURON	< 0.01			
DINOTEFURAN	18.57			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE	< 0.01			
DIPHACINONE	< 0.01			
DIPHACINONE, SODIUM SALT	< 0.01			
DIQUAT DIBROMIDE	0.02			
DISODIUM OCTABORATE TETRAHYDRATE	432.14			
DITHIOPYR	0.01			
DODECYLBENZENE SULFONIC ACID	8.50			
EDTA, TETRASODIUM SALT	0.52			
ESFENVALERATE	3.09			
ETHEPHON	3.30			
ETOFENPROX	0.85			
FENHEXAMID	12.50			
FIPRONIL	300.82			
FLUDIOXONIL	< 0.01			
GAMMA-CYHALOTHRIN	0.43			
GLUFOSINATE-AMMONIUM	9.64			
GLYPHOSATE, ISOPROPYLAMINE SALT	30.91			
GLYPHOSATE, MONOAMMONIUM SALT	0.55			
HEPTYL BUTYRATE	0.09			
HYDRAMETHYLNON	0.22			
HYDROPRENE	1.89			
IMIDACLOPRID	253.67			
INDOXACARB	21.35			
IRON PHOSPHATE	0.02			
ISOPROPYL ALCOHOL	3.08			
LAMBDA-CYHALOTHRIN	151.90			
LIMONENE	48.77			
MANCOZEB	58.50			
METALDEHYDE	1.60			
METHOPRENE	0.09			

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
S-METHOPRENE	0.42			
METHYL ANTHRANILATE	1.15			
METIRAM	0.20			
METOFLUTHRIN	0.29			
MINERAL OIL	52.79			
MUSCALURE	0.01			
MYCLOBUTANIL	2.40			
NAPROPAMIDE	0.46			
NOVALURON	0.01			
NOVIFLUMURON	1.73			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	2.09			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE	< 0.01			
ORYZALIN	5.46			
PERMETHRIN	754.17			
PERMETHRIN, OTHER RELATED	< 0.01			
PETROLEUM DISTILLATES	0.71			
PETROLEUM DISTILLATES, REFINED	105.55			
PHENOTHRIN	0.20			
PHENYLETHYL PROPIONATE	0.03			
PHOSPHORIC ACID	1.67			
PIPERONYL BUTOXIDE	68.31			
PIPERONYL BUTOXIDE, OTHER RELATED	7.43			
POLYBUTENES	1.22			
PRALLETHRIN	0.25			
PROPOXUR	0.02			
PYRETHRINS	12.38			
PYRIPROXYFEN	0.25			
RESMETHRIN	< 0.01			
RESMETHRIN, OTHER RELATED	< 0.01			
SILICA AEROGEL	6.41			
SILICONE DEFOAMER	0.22			
SIMAZINE	61.65			
SODIUM XYLENE SULFONATE	2.62			
STRYCHNINE	0.03			
SULFAQUINOXALINE	< 0.01			
SULFLURAMID	< 0.01			
SULFUR	18.40			
SULFURYL FLUORIDE	840.02			
TETRAMETHRIN	< 0.01			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXPOLY(OXYETHYLENE)	9.97			
TETRAPOTASSIUM PYROPHOSPHATE	1.31			
THIAMETHOXAM	9.39			
THYME	0.04			
TOXAPHENE	1.61			
TRICLOPYR, TRIETHYLAMINE SALT	0.52			
TRIETHANOLAMINE	3.34			
TRIFLOXYSTROBIN	0.25			
TRIFLUMIZOLE	0.92			
WARFARIN	< 0.01			
ZINC PHOSPHIDE	1.41			
Site Total	6,327.96			

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
El Dorado 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
TURF/SOD				
TRINEXAPAC-ETHYL	0.45		6.00	A
Site Total	0.45			
UNCULTIVATED AG				
GLYPHOSATE, ISOPROPYLAMINE SALT	14.00	4	12.00	A
ORYZALIN	1.04	1	5.00	A
Site Total	15.04	5		
UNCULTIVATED NON-AG				
NONANOIC ACID	7.19	2	1.75	A
NONANOIC ACID, OTHER RELATED	0.38	2	1.75	A
ORYZALIN	1.50	1	1.50	A
SIMAZINE	79.58	1	5.00	A
SPIROMESIFEN	< 0.01		0.10	A
SPIROTETRAMAT	< 0.01		0.10	A
Site Total	88.66	4		
VEGETABLE				
SULFUR	8.00	5	0.41	A
Site Total	8.00	5		
VERTEBRATE CONTROL				
BROMADIOLONE	< 0.01			
Site Total				
WALNUT				
COPPER HYDROXIDE	39.22	3	54.10	A
COPPER OXYCHLORIDE	43.47	3	54.10	A
MINERAL OIL	1.09	1	0.10	A
Site Total	83.78	4		
WATER (INDUSTRIAL)				
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN	27.10		1.00	A
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN	14.45		1.00	A
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN	7.95		1.00	A
Site Total	49.50			
WATER AREA				
COPPER ETHANOLAMINE COMPLEXES, MIXED	219.92	10	180.24	A
	109.14		10.00	U
Total Pounds On This Chemical	329.06			
COPPER SULFATE (PENTAHYDRATE)	148.50		2.50	A
	90.64		17.00	U
Total Pounds On This Chemical	239.14			
DIQUAT DIBROMIDE	51.51		70.12	A
	23.54		15.00	U
Total Pounds On This Chemical	75.05			
ENDOTHALL, DIPOTASSIUM SALT	31.73		45.00	A
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT	397.35	3	15.00	A

Department of Pesticide Regulation
 2016 Annual Statewide Pesticide Use Report Indexed by Commodity
 El Dorado 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
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		0.41	13.00	U
FLURIDONE		2.25	11.00	U
		1.69	8.00	A
Total Pounds On This Chemical	3.94			
GLYPHOSATE, ISOPROPYLAMINE SALT		5.89	19.50	A
IMAZAMOX, AMMONIUM SALT		0.03	2.00	A
LIMONENE		2.07	13.00	U
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)		0.28	13.00	U
Site Total		1,084.94	13	
El Dorado County Total		230,566.85	6,198	