

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Humboldt 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
AIRPORT				
GLYPHOSATE, ISOPROPYLAMINE SALT	46.57		245,940.00	S
TRICLOPYR, BUTOXYETHYL ESTER	1.21		3,400.00	S
Site Total	47.78			
APPLE				
BACILLUS PUMILUS, STRAIN QST 2808	0.24	2	2.00	A
CYPRODINIL	2.34	2	10.00	A
FENPROPATHRIN	1.27	1	5.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	0.78	1	0.20	A
MANCOZEB	24.75	3	15.00	A
MINERAL OIL	137.15	1	5.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	8.36	5	25.00	A
MYCLOBUTANIL	2.50	2	10.00	A
TRIFLOXYSTROBIN	0.78	2	10.00	A
Site Total	178.17	19		
BEAN, UNSPECIFIED				
PYRETHRINS	0.02	3	0.35	A
Site Total	0.02	3		
BROCCOLI				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.06	1	0.60	A
HYDROGEN PEROXIDE	0.37	1	0.60	A
Site Total	0.42	2		
BRUSSELS SPROUT				
AZADIRACHTIN	< 0.01	1	0.14	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0.90	2	0.28	A
Site Total	0.90	3		
CARROT				
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	0.08	1	0.21	A
Site Total	0.08	1		
CUCUMBER				
AZADIRACHTIN	< 0.01	1	0.11	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1.90	6	0.61	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	0.05	2	0.14	A
PYRETHRINS	< 0.01	2	0.14	A
SPINOSAD	0.02	1	0.07	A
Site Total	1.99	12		
EGGPLANT				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0.11	1	0.04	A
Site Total	0.11	1		
FOREST, TIMBERLAND				
ALKYL (C8,C10) POLYGLUCOSIDE	15.66	8	131.00	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Humboldt 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
AMMONIUM NITRATE	56.15	8	131.00	A
AMMONIUM PROPIONATE	2.83	1	14.00	A
AMMONIUM SULFATE	19.02	9	145.00	A
BENZOIC ACID	1.93	17	343.00	A
CITRIC ACID	4.49	9	145.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	199.00	43	843.00	A
DIMETHYL ALKYL TERTIARY AMINES	2.11	17	343.00	A
FATTY ACIDS, MIXED	4.19	7	86.80	A
GLYPHOSATE, DIMETHYLAMINE SALT	451.67	15	326.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	369.07	33	500.70	A
HEXAZINONE	285.38	10	215.50	A
HYDROTREATED PARAFFINIC SOLVENT	205.91	14	254.40	A
IMAZAPYR, ISOPROPYLAMINE SALT	2,646.93	314	7,628.54	A
LECITHIN	30.52	8	163.00	A
METHYLATED SOYBEAN OIL	5,630.65	161	3,059.44	A
MINERAL OIL	196.50	19	324.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	979.63	154	2,834.04	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	16.45	14	254.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	2.05	1	14.00	A
OXYFLUORFEN	187.64	12	226.20	A
PENOX SULAM	3.96	12	226.20	A
POLYETHOXYLATED CASTOR OIL	17.55	8	131.00	A
SODIUM POLYACRYLATE	0.07	1	14.00	A
SULFOMETURON-METHYL	77.22	41	766.80	A
TALL OIL	22.65	14	254.40	A
TALL OIL FATTY ACIDS	33.65	27	455.80	A
TRICLOPYR, BUTOXYETHYL ESTER	3,959.23	88	1,571.40	A
TRICLOPYR, TRIETHYLAMINE SALT	253.02	8	163.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	15.26	8	163.00	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA- HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	1.80	8	131.00	A
Site Total	15,692.18	774		
GOLF COURSE TURF				
CHLOROTHALONIL	29.96		100.00	K
	6.46		25,000.00	S
Total Pounds On This Chemical	36.42			
CLOPYRALID, MONOETHANOLAMINE SALT	0.02		25.00	K
2,4-D, DIMETHYLAMINE SALT	12.88		10.35	A
	0.13		29,500.00	S
Total Pounds On This Chemical	13.00			
DICAMBA, DIMETHYLAMINE SALT	1.37		10.35	A
	0.05		29,500.00	S
Total Pounds On This Chemical	1.42			
GLYPHOSATE, ISOPROPYLAMINE SALT	0.23		2,000.00	S
MCP-P, DIMETHYLAMINE SALT	3.44		10.35	A
	0.20		29,500.00	S
Total Pounds On This Chemical	3.65			
PROPICONAZOLE	0.76		25,000.00	S
TRINEXAPAC-ETHYL	0.20		100.00	K

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Humboldt 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
Site Total	55.70			
GRAPE				
ALPHA-PINENE BETA-PINENE COPOLYMER	6.76	5	40.00	A
BACILLUS PUMILUS, STRAIN QST 2808	1.01	2	16.00	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.12	2	16.00	A
BOSCALID	1.58	1	8.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.21	3	24.00	A
FENHEXAMID	8.00	2	16.00	A
LIME-SULFUR	92.05	3	16.00	A
MINERAL OIL	2.09	5	40.00	A
MYCLOBUTANIL	1.00	2	16.00	A
PETROLEUM DISTILLATES, REFINED	105.55	1	8.00	A
PYRACLOSTROBIN	0.80	1	8.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	7.86	3	24.00	A
SULFUR	455.70	13	76.20	A
TALL OIL FATTY ACIDS	0.04	2	16.00	A
TRIFLOXYSTROBIN	1.25	2	16.00	A
Site Total	684.03	34		
GRAPE, WINE				
SULFUR	319.76	13	105.00	A
Site Total	319.76	13		
HEMP/CANNABIS				
AZADIRACHTIN	0.30	4	25,344.00	S
Site Total	0.30	4		
INDUSTRIAL PROCESSING WATER				
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	2.40		1.00	U
2-METHYL-4-ISOTHIAZOLIN-3-ONE	0.73		1.00	U
Site Total	3.14			
LANDSCAPE MAINTENANCE				
D-TRANS ALLETHRIN	< 0.01			
AZOXYSTROBIN	1.05			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	3.00			
BIFENTHRIN	0.57			
CARBARYL	0.08			
CARFENTHAZONE-ETHYL	0.51			
CHLOROTHALONIL	104.71			
CHLORSULFURON	0.09			
CLOPYRALID, MONOETHANOLAMINE SALT	0.79			
CLOTHIANIDIN	< 0.01			
BETA-CYFLUTHRIN	0.18			
2,4-D	0.31			
2,4-D, BUTOXYETHANOL ESTER	0.02			
2,4-D, DIMETHYLAMINE SALT	2.73			
2,4-D, 2-ETHYLHEXYL ESTER	22.10			

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Humboldt 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, TRIISOPROPYLAMINE SALT	41.52			
DICAMBA	1.34			
DICAMBA, DIMETHYLAMINE SALT	13.19			
DICHLORPROP, BUTOXYETHANOL ESTER	0.02			
FERRIC SODIUM EDTA	0.15			
FERRIC SULFATE (ANHYDROUS)	7.11			
FLUDIOXONIL	3.60			
FLUMIOXAZIN	0.38			
TAU-FLUVALINATE	0.02			
GLYPHOSATE, ISOPROPYLAMINE SALT	131.82			
IMIDACLOPRID	0.04			
LAMBDA-CYHALOTHRIN	< 0.01			
LIMONENE	0.35			
MCPA, DIMETHYLAMINE SALT	0.35			
MCPP	0.06			
MCPP-P, DIMETHYLAMINE SALT	8.40			
MECOPROP-P	4.69			
METALDEHYDE	0.03			
ORYZALIN	8.29			
PCNB	467.49			
PENOX SULAM	0.28			
PERMETHRIN	< 0.01			
PHENOTHRIN	< 0.01			
PIPERONYL BUTOXIDE	< 0.01			
PROPICONAZOLE	14.10			
QUINCLORAC	0.05			
SULFOMETURON-METHYL	0.19			
TEBUCONAZOLE	0.23			
TETRAMETHRIN	< 0.01			
TRALOMETHRIN	< 0.01			
TRICLOPYR, BUTOXYETHYL ESTER	5.83			
TRICLOPYR, TRIETHYLAMINE SALT	4.23			
TRIFLURALIN	0.03			
TRINEXAPAC-ETHYL	0.39			
ZINC PHOSPHIDE	0.03			
Site Total	850.39			
N-GRNHS FLOWER				
ABAMECTIN	0.06	3	13.00	A
ACEPHATE	1.94	3	4.00	A
ACIBENZOLAR-S-METHYL	0.03		140,700.00	S
AZOXYSTROBIN	5.05		701,700.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2.34	25	31.25	A
BOSCALID	2.98	5	8.50	A
CARFENTRAZONE-ETHYL	0.85		38.20	A
CHLORANTRANILIPROLE	0.63		140,400.00	S
CHLORFENAPYR	3.76	9	34.00	A
CHLOROTHALONIL	530.69	184	468.00	A
	309.35		1,678,000.00	S
Total Pounds On This Chemical	840.04			
COPPER SULFATE (PENTAHYDRATE)	6.75	5	21.00	A
CYPRODINIL	3.30	17	35.25	A
2,4-D, 2-ETHYLHEXYL ESTER	39.33		38.20	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Humboldt 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
DICAMBA	2.35		38.20	A
DICAMBA, DIMETHYLAMINE SALT	15.36		38.20	A
DIQUAT DIBROMIDE	2.33	2	2.50	A
DIURON	1.00	1	1.00	A
FENARIMOL	5.14	19	128.50	A
FENHEXAMID	259.03	465	692.50	A
FLUDIOXONIL	17.45	74	157.25	A
	7.80		974,200.00	S
Total Pounds On This Chemical	25.25			
GLYPHOSATE, POTASSIUM SALT	10.14	4	8.00	A
HEXYTHIAZOX	2.00	1	8.00	A
HYDROGEN PEROXIDE	0.62	1	1.50	A
IPRODIONE	312.41	351	631.75	A
IRON PHOSPHATE	0.02	4	1.75	A
LINURON	10.45	52	66.25	A
	0.25	1	7,000.00	S
Total Pounds On This Chemical	10.70			
MECOPROP-P	8.10		38.20	A
MEFENOXAM	0.34	8	3.63	A
MEFENOXAM, OTHER RELATED	0.01	8	3.63	A
MYCLOBUTANIL	< 0.01	2	0.50	A
PROPICONAZOLE	37.18		1,373,200.00	S
PYMETROZINE	9.86	76	124.75	A
SPINOSAD	1.26	42	40.50	A
THIAMETHOXAM	1.06		182,300.00	S
	0.80		3.10	A
Total Pounds On This Chemical	1.86			
THIOPHANATE-METHYL	116.92	154	394.50	A
TRIADIMEFON	3.44	16	27.50	A
TRINEXAPAC-ETHYL	0.50		563,100.00	S
Site Total	1,732.91	1,467		
N-GRNHS PLANTS IN CONTAINERS				
ACETAMIPRID	0.01	1	2,100.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14	1.18	3	77,000.00	S
CAPTAN	3.91	1	130,000.00	S
CAPTAN, OTHER RELATED	0.09	1	130,000.00	S
CHLOROTHALONIL	35.13	11	439,500.00	S
COPPER SULFATE (PENTAHYDRATE)	1.92	1	80,000.00	S
DINOTEFURAN	0.05	2	19,000.00	S
Site Total	42.29	19		
N-GRNHS TRANSPLANTS				
BUTYL ALCOHOL	0.09	1	32,000.00	S
CHLOROTHALONIL	0.36	1	8,000.00	S
2,4-D, DIMETHYLAMINE SALT	0.11	1	4,000.00	S
DIMETHYLPOLYSILOXANE	< 0.01	1	32,000.00	S
GLYPHOSATE, ISOPROPYLAMINE SALT	1.35	8	38,000.00	S
HYDROGEN PEROXIDE	1.24	1	8,000.00	S
IPRODIONE	1.75	3	31,000.00	S
MANCOZEB	0.60	2	8,000.00	S
MEFENOXAM	0.03	1	4,000.00	S
MEFENOXAM, OTHER RELATED	< 0.01	1	4,000.00	S

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Humboldt 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)				
	0.83	1	32,000.00	S
OXADIAZON	0.48	2	8,000.00	S
PEROXYACETIC ACID	0.09	1	8,000.00	S
PIPERONYL BUTOXIDE	0.05	1	4,000.00	S
PIPERONYL BUTOXIDE, OTHER RELATED	0.01	1	4,000.00	S
PYRETHRINS	< 0.01	1	4,000.00	S
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.11	1	4,000.00	S
THIOPHANATE-METHYL	0.09	1	8,000.00	S
Site Total	7.22	22		
N-OUTDR FLOWER				
ABAMECTIN	0.15	18	27.75	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1.43	7	19.00	A
BIFENAZATE	0.62	4	5.00	A
BOSCALID	47.78	37	131.50	A
CAPTAN	1,620.63	35	357,194.00	U
CAPTAN, OTHER RELATED	0.13	1	1,408.00	U
CHLORFENAPYR	4.10	12	33.00	A
CHLOROTHALONIL	277.27	52	207.50	A
CYPRODINIL	1.13	2	12.00	A
DAMINOZIDE	6.80	3	8.00	A
DIURON	30.53	15	33.50	A
FENARIMOL	0.68	4	17.00	A
FENHEXAMID	0.75	1	2.00	A
FLUDIOXONIL	14.31	30	120.50	A
GLYPHOSATE, POTASSIUM SALT	68.48	2	29.00	A
HEXYTHIAZOX	1.94	9	15.00	A
IPRODIONE	101.71	34	258,412.00	U
	12.90	8	26.00	A
Total Pounds On This Chemical	114.61			
PYMETROZINE	2.50	13	32.00	A
PYRACLOSTROBIN	56.30	33	157,179.00	U
THIOPHANATE-METHYL	54.00	16	226,015.00	U
	6.04	5	24.00	A
Total Pounds On This Chemical	60.04			
TRIADIMEFON	1.13	3	9.00	A
TRIFLOXYSTROBIN	6.84	21	52.75	A
Site Total	2,318.14	360		
ONION, DRY				
HYDROGEN PEROXIDE	0.92	4	0.84	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.15	4	0.56	A
REYNOUTRIA SACHALINENSIS	0.22	4	0.56	A
Site Total	1.29	12		
PEACH				
LIME-SULFUR	59.99	3	13.00	A
Site Total	59.99	3		
PEAS				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.40	6	1.54	A

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Humboldt 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
REYNOUTRIA SACHALINENSIS	0.60	6	1.54	A
Site Total	1.00	12		
RIGHTS OF WAY				
ACEPHATE	0.15			
AMINOCYCLOPYRACHLOR	< 0.01			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	4.22			
BENZOIC ACID	0.35			
CHLORSULFURON	0.50			
DIETHYLENE GLYCOL	1.09			
DIMETHYL ALKYL TERTIARY AMINES	0.38			
DIMETHYLPOLYSILOXANE	0.02			
DITHIOPYR	12.00			
FATTY ACIDS, MIXED	1.94			
FLUMIOXAZIN	0.29			
GLYPHOSATE, ISOPROPYLAMINE SALT	107.02			
GLYPHOSATE, POTASSIUM SALT	33.10			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.10			
IMAZAPYR, ISOPROPYLAMINE SALT	12.33			
INDAZIFLAM	0.85			
KEROSENE	0.68			
METHYLATED SOYBEAN OIL	13.02			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.84			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.02			
OLEIC ACID, METHYL ESTER	0.29			
PETROLEUM OIL, PARAFFIN BASED	4.61			
POLYACRYLAMIDE POLYMER	0.21			
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	0.71			
RIMSULFURON	0.75			
SORBITAN FATTY ACID ESTERS	0.16			
SOYBEAN OIL	10.89			
SULFOMETURON-METHYL	1.29			
TRICLOPYR, TRIETHYLAMINE SALT	27.42			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.84			
Site Total	240.08			
SPINACH				
BACILLUS PUMILUS, STRAIN QST 2808	0.06	3	0.63	A
Site Total	0.06	3		
SQUASH, SUMMER				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0.67	2	0.21	A
SULFUR	0.97	2	0.14	A
Site Total	1.65	4		
STRAWBERRY				
SPINOSAD	0.21	3	0.99	A
Site Total	0.21	3		

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Humboldt 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
STRUCTURAL PEST CONTROL				
ABAMECTIN	< 0.01			
ABAMECTIN, OTHER RELATED	< 0.01			
ACEPHATE	1.66			
ACETAMIPRID	0.02			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	2.82			
D-TRANS ALLETHRIN	0.03			
BIFENTHRIN	2,568.15			
BORAX	1.07			
BORIC ACID	545.36			
BRODIFACOUM	0.15			
BROMADIOLONE	0.32			
CHLORFENAPYR	17.78			
CHOLECALCIFEROL	0.06			
CLOTHIANIDIN	< 0.01			
COPPER NAPHTHENATE	0.12			
CYFLUTHRIN	231.16			
BETA-CYFLUTHRIN	25.19			
CYPERMETHRIN	8.30			
(S)-CYPERMETHRIN	< 0.01			
DDVP	< 0.01			
DDVP, OTHER RELATED	< 0.01			
DELTAMETHRIN	0.08			
DIATOMACEOUS EARTH	2.24			
DIDECYL DIMETHYL AMMONIUM CHLORIDE	1.06			
DIFETHIALONE	< 0.01			
DIFLUBENZURON	< 0.01			
DINOTEFURAN	204.91			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE	1.06			
DIPHACINONE	< 0.01			
DISODIUM OCTABORATE TETRAHYDRATE	3,314.86			
ESFENVALERATE	0.15			
ETOFENPROX	18.32			
FIPRONIL	1,284.91			
GLYPHOSATE, ISOPROPYLAMINE SALT	0.48			
HYDRAMETHYLNON	0.02			
HYDROPRENE	9.67			
IMIDACLOPRID	767.98			
INDOXACARB	0.75			
IRON PHOSPHATE	4.70			
LAMBDA-CYHALOTHRIN	167.42			
LIMONENE	3.32			
METALDEHYDE	0.88			
S-METHOPRENE	0.04			
MUSCALURE	< 0.01			
NOVIFLUMURON	0.26			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	1.89			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE	2.12			
PERMETHRIN	10.41			
PERMETHRIN, OTHER RELATED	< 0.01			
PHENOTHRIN	0.19			
PHENYLETHYL PROPIONATE	0.34			
PIPERONYL BUTOXIDE	110.86			
PIPERONYL BUTOXIDE, OTHER RELATED	9.11			

Department of Pesticide Regulation
2016 Annual Statewide Pesticide Use Report Indexed by Commodity
Humboldt 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
PRALLETHRIN	0.04			
PYRETHRINS	5.08			
PYRIPROXYFEN	0.90			
SILICA AEROGEL	163.91			
SODIUM DECYL SULFATE	0.38			
SODIUM LAUROAMPHO ACETATE	0.29			
SODIUM LAURYL SULFATE	0.19			
SPINOSAD	0.34			
SULFURYL FLUORIDE	430.58			
TETRAMETHRIN	0.07			
THIAMETHOXAM	0.27			
THYME	0.22			
<hr/>				
Site Total	9,922.49			
UNCULTIVATED AG				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14	0.05	1	17,000.00	S
CHLOROTHALONIL	8.99	1	6.00	A
FLUDIOXONIL	0.75	1	6.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	10.02	1	2.00	A
	0.93	1	21,000.00	S
Total Pounds On This Chemical	10.95			
GLYPHOSATE, POTASSIUM SALT	10.14	1	4.00	A
LINURON	0.16	1	3,000.00	S
<hr/>				
Site Total	31.04	7		
UNCULTIVATED NON-AG				
ACEPHATE	1.21	1	2.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2.22	6	5.00	A
<hr/>				
Site Total	3.43	7		
WATER (INDUSTRIAL)				
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	1.86		1.00	U
GLUTARALDEHYDE	33.01		1.00	U
2-METHYL-4-ISOTHIAZOLIN-3-ONE	0.65		1.00	U
<hr/>				
Site Total	35.51			
WATER AREA				
DIQUAT DIBROMIDE	0.02		2,000.00	S
<hr/>				
Site Total	0.02			
<hr/>				
Humboldt County Total	32,232.27	2,785		