

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

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>APPLE</b>				
BACILLUS PUMILUS, STRAIN QST 2808	0.24	2	2.00	A
CHLORPYRIFOS	3.41	1	2.50	A
COPPER OCTANOATE	3.34	2	2.00	A
CYPRODINIL	2.34	2	10.00	A
FENPROPATHRIN	3.07	2	7.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	0.94	1	5.00	A
MANCOZEB	45.00	4	20.00	A
MINERAL OIL	140.54	1	5.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	11.94	6	30.00	A
MYCLOBUTANIL	3.75	3	15.00	A
SULFUR	40.00	5	5.00	A
TRIFLOXYSTROBIN	0.78	2	10.00	A
Site Total	255.34	31		
<b>BROCCOLI</b>				
PYRETHRINS	0.02	3	0.84	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.04	1	0.21	A
Site Total	0.06	4		
<b>BRUSSELS SPROUT</b>				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0.24	2	0.28	A
PYRETHRINS	< 0.01	1	0.14	A
Site Total	0.24	3		
<b>CUCUMBER</b>				
BACILLUS PUMILUS, STRAIN QST 2808	0.02	1	0.14	A
COPPER OCTANOATE	0.63	3	0.42	A
PYRETHRINS	< 0.01	1	0.14	A
SPINOSAD	0.04	3	0.35	A
Site Total	0.68	8		
<b>FOREST, TIMBERLAND</b>				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY (OXYETHYLENE)	140.94	34	372.70	A
ALKYL (C8,C10) POLYGLUCOSIDE	37.58	11	300.50	A
AMINOPYRALID, TRIISOPROPRANOLAMINE SALT	5.40	1	28.00	A
AMMONIUM NITRATE	134.76	11	300.50	A
AMMONIUM SULFATE	106.36	20	554.00	A
BENZOIC ACID	4.36	26	926.00	A
CITRIC ACID	2.95	20	554.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	245.00	49	991.40	A
2,4-D, DIMETHYLAMINE SALT	1.71	1	22.00	A
DECYL PHENOXY BENZENE DISULFONIC ACID, DISODIUM SALT	6.08	20	554.00	A
DIMETHYL ALKYL TERTIARY AMINES	4.76	26	926.00	A
GLYPHOSATE, DIMETHYLAMINE SALT	273.36	9	186.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT	803.15	32	846.70	A
HEXAZINONE	50.63	2	47.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	16.09	1	56.00	A
IMAZAPYR, ISOPROPYLAMINE SALT	5,158.26	338	11,678.29	A

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LECITHIN	201.41	44	749.20	A
METHYLATED SOYBEAN OIL	10,244.62	220	5,434.71	A
MINERAL OIL	323.05	33	531.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,786.49	206	4,363.41	A
OLEIC ACID, METHYL ESTER	657.72	34	372.70	A
OXYFLUORFEN	404.04	12	280.70	A
PENOX SULAM	8.52	12	280.70	A
POLYETHOXYLATED CASTOR OIL	42.11	11	300.50	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA- HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	4.32	11	300.50	A
POTASSIUM CARBONATE	1.68	1	88.00	A
SULFOMETURON-METHYL	63.19	31	630.20	A
TALL OIL FATTY ACIDS	64.50	44	832.20	A
TRICLOPYR, BUTOXYETHYL ESTER	6,260.55	134	2,373.01	A
TRICLOPYR, TRIETHYLAMINE SALT	158.44	2	145.60	A
	4.25		1,000.00	U
Total Pounds On This Chemical	162.69			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	30.23	10	376.50	A
Site Total	27,246.49	920		
<b>FUMIGATION, OTHER</b>				
ALUMINUM PHOSPHIDE	464.75			
Site Total	464.75			
<b>GRAPE</b>				
LIME-SULFUR	276.59	1	8.00	A
Site Total	276.59	1		
<b>GRAPE, WINE</b>				
SULFUR	118.12	6	16.00	A
Site Total	118.12	6		
<b>INDUSTRIAL HEMP</b>				
AZADIRACTIN	< 0.01	2	717.00	S
BEAUVERIA BASSIANA STRAIN GHA	4.64	96	145,635.00	S
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA	32.05	17	53,234.00	S
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	4.04	50	255,252.00	S
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	25.63	20	64,462.00	S
ETHEPHON	0.99	6	19,200.00	S
HYDROGEN PEROXIDE	0.03	3	922.00	S
MINERAL OIL	4.22	16	10,615.00	S
NOSEMA LOCUSTAE SPORES	< 0.01	1	1.00	A
PEROXYACETIC ACID	< 0.01	2	717.00	S
POTASH SOAP	2.07	7	8,899.21	S
POTASSIUM BICARBONATE	0.03	4	6,600.00	S
POTASSIUM PHOSPHITE	< 0.01	1	205.00	S
PYRETHRINS	0.02	9	14,680.00	S
REYNOUTRIA SACHALINENSIS	2.10	41	156,688.00	S
SULFUR	148.14	70	266,605.21	S

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Site Total	223.97	336		
<b>INDUSTRIAL SITE</b>				
1-(2-HYDROXYETHYL)-2-ALKYL-2-IMIDAZOLINE, ALKYL DERIVED FROM TALL OIL FATTY ACIDS	103.12		1.00	U
Site Total	103.12			
<b>LANDSCAPE MAINTENANCE</b>				
ALUMINUM PHOSPHIDE	3.30			
AZOXYSTROBIN	6.70			
BIFENTHRIN	< 0.01			
BROMETHALIN	< 0.01			
CARBARYL	19.25			
CARFENTRAZONE-ETHYL	0.53			
CHLOROTHALONIL	137.63			
CLOPYRALID, MONOETHANOLAMINE SALT	1.05			
CLOTHIANIDIN	< 0.01			
CYPERMETHRIN	< 0.01			
(S)-CYPERMETHRIN	< 0.01			
2,4-D	1.33			
2,4-D, DIMETHYLAMINE SALT	0.09			
2,4-D, 2-ETHYLHEXYL ESTER	24.29			
DICAMBA	1.47			
DICAMBA, DIMETHYLAMINE SALT	0.03			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	7.94			
FERRIC SODIUM EDTA	0.17			
FERRIC SULFATE (ANHYDROUS)	2.72			
FERROUS SULFATE (MONOHYDRATE)	12.80			
FLUDIOXONIL	4.20			
FLUOPYRAM	1.34			
TAU-FLUVALINATE	0.01			
GLYPHOSATE, ISOPROPYLAMINE SALT	123.00			
IMIDACLOPRID	1.02			
LAMBDA-CYHALOTHRIN	< 0.01			
MCPA, DIMETHYLAMINE SALT	0.19			
MCPP-P, DIMETHYLAMINE SALT	< 0.01			
MECOPROP-P	5.59			
METALDEHYDE	0.83			
MSMA	0.03			
ORYZALIN	15.16			
PCNB	62.98			
PENOX SULAM	0.06			
PENTHIOPYRAD	2.06			
PHENOTHRIN	< 0.01			
PRALLETHRIN	< 0.01			
PROPICONAZOLE	16.45			
QUINCLORAC	0.03			
TEBUCONAZOLE	0.13			
TETRAMETHRIN	< 0.01			
THIAMETHOXAM	1.60			
TRICLOPYR, BUTOXYETHYL ESTER	25.63			
TRICLOPYR, TRIETHYLAMINE SALT	0.02			
ZINC PHOSPHIDE	0.04			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Site Total	479.68			
<b>LEEK</b>				
COPPER OCTANOATE	0.31	3	0.21	A
Site Total	0.31	3		
<b>LETTUCE, LEAF</b>				
AZADIRACTIN	< 0.01	1	0.14	A
SPINOSAD	0.02	1	0.21	A
Site Total	0.03	2		
<b>N-GRNHS FLOWER</b>				
ABAMECTIN	0.02	2	4.25	A
ACEPHATE	2.70	1	0.50	A
AZOXYSTROBIN	1.50	5	12.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	2.48	37	33.00	A
BOSCALID	2.01	21	31.50	A
CHLOROTHALONIL	561.05	187	399.25	A
CYPRODINIL	14.58	111	154.75	A
DIURON	5.25	8	5.25	A
FENHEXAMID	230.53	386	615.00	A
FLUDIOXONIL	19.14	143	230.50	A
FLUOPYRAM	2.73	14	25.75	A
FOSETYL-AL	0.65	1	1.00	A
GLYPHOSATE, POTASSIUM SALT	21.56	1	17.00	A
HEXYTHIAZOX	0.53	2	4.25	A
HYDROGEN PEROXIDE	0.46	2	0.75	A
IPRODIONE	293.59	337	595.75	A
LINURON	4.55	25	29.00	A
MEFENOXAM	0.02	1	1.00	A
MEFENOXAM, OTHER RELATED	< 0.01	1	1.00	A
MYCLOBUTANIL	0.44	8	4.25	A
PYMETROZINE	17.24	132	211.00	A
PYRACLOSTROBIN	3.95	21	31.50	A
PYRIMETHANIL	8.17	14	25.75	A
REYNOUTRIA SACHALINENSIS	1.63	10	14.75	A
SPINOSAD	1.65	37	51.25	A
TRIADIMEFON	11.03	47	88.25	A
TRIFLOXYSTROBIN	4.49	43	62.50	A
Site Total	1,211.94	1,425		
<b>N-GRNHS PLANTS IN CONTAINERS</b>				
ACETAMIPRID	0.02	1	2,400.00	S
CHLOROTHALONIL	14.69	10	331,400.00	S
DINOTEFURAN	0.59	4	33,600.00	S
METALDEHYDE	0.70	2	100,800.00	S
THIOPHANATE-METHYL	4.79	7	231,200.00	S
Site Total	20.79	24		

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<b>N-GRNHS TRANSPLANTS</b>				
ALPHA-PINENE BETA-PINENE COPOLYMER	0.08	1	2,000.00	S
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	< 0.01	1	2,000.00	S
BUTYL ALCOHOL	0.10	2	80,000.00	S
CHLOROTHALONIL	0.90	1	24,000.00	S
COPPER HYDROXIDE	4.32	3	48,000.00	S
DIMETHYLPOLYSILOXANE	< 0.01	2	80,000.00	S
GLYPHOSATE, ISOPROPYLAMINE SALT	1.12	7	29,000.00	S
IBA	< 0.01	3	6,000.00	S
IMIDACLOPRID	0.13	1	16,000.00	S
MEFENOXAM	0.24	1	12,000.00	S
MEFENOXAM, OTHER RELATED	< 0.01	1	12,000.00	S
MINERAL OIL	0.02	1	2,000.00	S
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.83	2	80,000.00	S
OXYFLUORFEN	0.03	1	5,000.00	S
PIPERONYL BUTOXIDE	0.70	5	18,000.00	S
PYRETHRINS	0.07	5	18,000.00	S
SODIUM CARBONATE PEROXYHYDRATE	2.72	2	6,000.00	S
TALL OIL FATTY ACIDS	< 0.01	1	2,000.00	S
Site Total	11.29	27		
<b>N-OUTDR FLOWER</b>				
ABAMECTIN	0.02	4	5.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1.69	7	22.50	A
BOSCALID	5.25	3	15.00	A
CAPTAN	214.96	40	49,360.00	U
CHLOROTHALONIL	70.74	12	58.00	A
DAMINOZIDE	2.55	2	3.00	A
DIURON	7.01	3	7.00	A
FENHEXAMID	0.19	1	0.50	A
FLUDIOXONIL	5.50	9	44.00	A
GLYPHOSATE, POTASSIUM SALT	12.68	4	10.00	A
HEXYTHIAZOX	0.44	2	3.50	A
IPRODIONE	105.43	40	49,360.00	U
	2.23	3	4.50	A
Total Pounds On This Chemical	107.66			
MYCLOBUTANIL	0.24	3	4.00	A
PYMETROZINE	0.31	1	4.00	A
PYRACLOSTROBIN	68.80	40	49,360.00	U
TRIADIMEFON	0.13	1	1.00	A
TRIFLOXYSTROBIN	0.46	4	4.50	A
Site Total	498.62	178		
<b>ONION, DRY</b>				
BACILLUS PUMILUS, STRAIN QST 2808	0.05	2	0.42	A
COPPER OCTANOATE	0.63	2	0.42	A
HYDROGEN PEROXIDE	0.23	1	0.21	A
Site Total	0.90	5		

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<b>PEACH</b>				
LIME-SULFUR	30.79	1	3.00	A
Site Total	30.79	1		
<b>PEAS</b>				
AZADIRACTIN	< 0.01	1	0.07	A
BACILLUS PUMILUS, STRAIN QST 2808	0.07	5	0.63	A
COPPER OCTANOATE	0.31	1	0.21	A
HYDROGEN PEROXIDE	0.15	1	0.14	A
Site Total	0.54	8		
<b>PEPPER, FRUITING</b>				
AZADIRACTIN	< 0.01	1	0.07	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0.12	2	0.14	A
PYRETHRINS	< 0.01	1	0.07	A
SPINOSAD	< 0.01	1	0.07	A
Site Total	0.13	5		
<b>RIGHTS OF WAY</b>				
AMINOCYCLOPYRACHLOR, POTASSIUM SALT	0.68			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	7.36			
BENZOIC ACID	0.28			
BORAX	3,620.34			
BUTYL ALCOHOL	0.01			
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	0.46			
CHLORSULFURON	1.62			
COPPER CARBONATE, BASIC	10.92			
COPPER HYDROXIDE	238.35			
DIETHYLENE GLYCOL	3.45			
DIMETHYL ALKYL TERTIARY AMINES	0.31			
DIMETHYLPOLYSILOXANE	0.08			
DITHIOPYR	1.50			
DIURON	8.68			
FATTY ACIDS, MIXED	6.14			
FLUMIOXAZIN	0.26			
FORAMSULFURON	0.05			
GLUFOSINATE-AMMONIUM	5.78			
GLYPHOSATE, DIMETHYLAMINE SALT	41.93			
GLYPHOSATE, ISOPROPYLAMINE SALT	109.32			
GLYPHOSATE, POTASSIUM SALT	19.52			
IMAZAPYR, ISOPROPYLAMINE SALT	24.24			
INDAZIFLAM	2.38			
IODOSULFURON-METHYL-SODIUM	< 0.01			
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.05			
LECITHIN	2.03			
METAM-SODIUM	4,553.65			
METHYLATED SOYBEAN OIL	181.92			
2-METHYL-4-ISOTHIAZOLIN-3-ONE	0.16			
MINERAL OIL	0.55			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	33.84			

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ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	< 0.01			
PETROLEUM OIL, PARAFFIN BASED	7.89			
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	0.08			
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.18			
POLYOXYETHYLENE SORBITAN TRIOLEATE	1.19			
RIMSULFURON	0.81			
SORBITAN FATTY ACID ESTERS	0.02			
SOYBEAN OIL	9.52			
SULFENTRAZONE	5.53			
SULFOMETURON-METHYL	1.83			
TEBUTHIURON	2.89			
THIENCARBAZONE-METHYL	0.02			
TRICLOPYR, BUTOXYETHYL ESTER	1.99			
TRICLOPYR, TRIETHYLAMINE SALT	32.88			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.00			
Site Total	8,950.68			
<b>SQUASH, SUMMER</b>				
SULFUR	2.20	2	0.28	A
Site Total	2.20	2		
<b>STRAWBERRY</b>				
SPINOSAD	0.09	3	0.99	A
Site Total	0.09	3		
<b>STRUCTURAL PEST CONTROL</b>				
ABAMECTIN	< 0.01			
ABAMECTIN, OTHER RELATED	< 0.01			
ACEPHATE	2.90			
ACETAMIPRID	8.56			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	< 0.01			
D-TRANS ALLETHRIN	< 0.01			
BIFENTHRIN	205.66			
BORAX	0.82			
BORIC ACID	226.67			
BRODIFACOUM	0.15			
BROMADIOLONE	0.55			
CHLORFENAPYR	21.46			
CHOLECALCIFEROL	0.22			
CLOTHIANIDIN	0.01			
COPPER NAPHTHENATE	0.31			
CYFLUTHRIN	18.16			
BETA-CYFLUTHRIN	3.38			
CYPERMETHRIN	5.99			
(S)-CYPERMETHRIN	< 0.01			
DELTAMETHRIN	3.27			
DIATOMACEOUS EARTH	8.24			
DIDECYL DIMETHYL AMMONIUM CHLORIDE	< 0.01			
DIFETHIALONE	< 0.01			
DIFLUBENZURON	< 0.01			

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DINOTEFURAN	15.97			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE	< 0.01			
DIPHACINONE	< 0.01			
DISODIUM OCTABORATE TETRAHYDRATE	1,470.72			
ENDOTHALL, DIPOTASSIUM SALT	0.08			
ESFENVALERATE	< 0.01			
FIPRONIL	30.50			
GLYPHOSATE, ISOPROPYLAMINE SALT	0.02			
HYDROPRENE	3.18			
IMIDACLOPRID	28.06			
INDOXACARB	1.11			
IRON PHOSPHATE	4.27			
LAMBDA-CYHALOTHRIN	9.95			
LIMONENE	58.50			
METALDEHYDE	0.61			
S-METHOPRENE	0.01			
METOFLUTHRIN	< 0.01			
MUSCALURE	< 0.01			
NOVALURON	0.95			
NOVIFLUMURON	0.69			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	1.57			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE	< 0.01			
PERMETHRIN	21.01			
PHENOTHRIN	0.35			
PHENYLETHYL PROPIONATE	0.36			
PIPERONYL BUTOXIDE	4.23			
PIPERONYL BUTOXIDE, OTHER RELATED	0.77			
PRALLETHRIN	0.10			
PYRETHRINS	0.65			
PYRIPROXYFEN	1.46			
SILICA AEROGEL	15.84			
SODIUM DECYL SULFATE	0.26			
SODIUM LAUROAMPHO ACETATE	0.19			
SODIUM LAURYL SULFATE	0.13			
SPINOSAD	< 0.01			
SULFURYL FLUORIDE	132.24			
TETRAMETHRIN	< 0.01			
THIAMETHOXAM	< 0.01			
THYME	0.45			
Site Total	2,310.65			
<b>TOMATO</b>				
BACILLUS PUMILUS, STRAIN QST 2808	0.07	3	0.63	A
COPPER OCTANOATE	0.94	3	0.63	A
Site Total	1.01	6		
<b>TURF/SOD</b>				
CLOTHIANIDIN	1.00	1	2.00	A
IMIDACLOPRID	1.97	1	2.00	A
IPIRODIONE	5.00	1	2.00	A
PCNB	31.49	3	6.20	A
TEBUCONAZOLE	3.60	1	2.00	A
THIOPHANATE-METHYL	11.62	1	2.00	A



Department of Pesticide Regulation  
 2018 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,

No value: many non-productional-agricultural pesticide use reports are not legally required to report area treated or number of applications.

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Site Total	54.68	8		
<b>UNCULTIVATED AG</b>				
GLYPHOSATE, ISOPROPYLAMINE SALT	1.94	3	63,000.00	S
IMAZAPYR, ISOPROPYLAMINE SALT	0.03	3	63,000.00	S
Site Total	1.97	3		
<b>WATER (INDUSTRIAL)</b>				
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		3.71	2.00	U
		1.86	1.00	A
Total Pounds On This Chemical	5.57			
2-METHYL-4-ISOTHIAZOLIN-3-ONE		1.30	2.00	U
		0.65	1.00	A
Total Pounds On This Chemical	1.96			
Site Total	7.53			
Humboldt County Total	42,273.18	3,009		