

Department of Pesticide Regulation
 2013 Annual Pesticide Use Report Indexed by Chemical
 Del Norte County

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ABAMECTIN				
N-Grnhs Plants In Containers	0.68	18	351,250.00	S
N-Outdr Plants In Containers	0.03	8	83,750.00	S
Structural Pest Control	< 0.01			
Chemical Total	0.70	26		
ABAMECTIN, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
ACEPHATE				
N-Grnhs Plants In Containers	3.14	4	73,750.00	S
N-Outdr Plants In Containers	3.00	3	115,000.00	S
N-Outdr Transplants	55.54	7	114.50	A
Structural Pest Control	0.11			
Chemical Total	61.80	14		
ALKYL (50% C14, 40% C12, 10% C16) DIMETHYLBENZYL AMMONIUM CHLORIDE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
D-TRANS ALLETHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT				
Rights Of Way	0.89			
Chemical Total	0.89			
ANCYMIDOL				
N-Grnhs Plants In Containers	0.01	3	30,000.00	S
Chemical Total	0.01	3		
AZOXYSTROBIN				
N-Grnhs Plants In Containers	0.86	10	213,250.00	S
N-Outdr Plants In Containers	0.06	1	15,000.00	S
Chemical Total	0.91	11		
BENZOIC ACID				
Rights Of Way	0.86			
Chemical Total	0.86			
N6-BENZYL ADENINE				
N-Grnhs Plants In Containers	0.10	26	242,500.00	S
Chemical Total	0.10	26		
BIFENAZATE				
N-Grnhs Plants In Containers	0.25	1	25,000.00	S
N-Outdr Plants In Containers	0.41	2	38,750.00	S
Chemical Total	0.66	3		

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BIFENTHRIN				
Structural Pest Control	13.17			
Chemical Total	13.17			
BIS BUTENYLENE TETRAHYDRO FURFURAL				
N-Outdr Transplants	0.16	10	109.59	A
Chemical Total	0.16	10		
BORAX				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
BORIC ACID				
Structural Pest Control	207.06			
Chemical Total	207.06			
BRODIFACOU				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
BROMADIOLONE				
Structural Pest Control	0.03			
Chemical Total	0.03			
CARBARYL				
N-Outdr Transplants	0.90	11	117.63	A
Chemical Total	0.90	11		
CHLORFENAPYR				
N-Grnhs Plants In Containers	0.12	3	52,500.00	S
N-Outdr Plants In Containers	0.09	1	37,500.00	S
Structural Pest Control	0.12			
Chemical Total	0.33	4		
CHLOROTHALONIL				
N-Grnhs Plants In Containers	24.11	25	306,250.00	S
N-Outdr Plants In Containers	32.71	22	451,800.00	S
N-Outdr Transplants	5,351.02	414	5,702.89	A
Chemical Total	5,407.84	461		
CHLORPROPHAM				
N-Outdr Transplants	100.77	5	44.13	A
Chemical Total	100.77	5		
CHLORSULFURON				
Landscape Maintenance	3.23			
Rights Of Way	0.74			
Chemical Total	3.97			
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL				

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N-Grnhs Plants In Containers	81.06	18	369,750.00	S
N-Outdr Plants In Containers	55.03	24	401,000.00	S
Chemical Total	136.09	42		
COPPER AMMONIUM CARBONATE				
N-Outdr Transplants	6.51	1	34.00	A
Chemical Total	6.51	1		
COPPER DIAMMONIUM DIACETATE COMPLEX				
N-Outdr Transplants	905.99	54	1,379.00	A
Chemical Total	905.99	54		
COPPER HYDROXIDE				
N-Outdr Transplants	24,250.70	573	7,393.89	A
Chemical Total	24,250.70	573		
COPPER NAPHTHENATE				
Rights Of Way	21.92			
Chemical Total	21.92			
COPPER SULFATE (PENTAHYDRATE)				
N-Grnhs Plants In Containers	0.61	8	83,500.00	S
N-Outdr Plants In Containers	0.13	2	21,500.00	S
N-Outdr Transplants	22,387.79	230	2,119.52	A
Chemical Total	22,388.53	240		
CYFLUTHRIN				
Structural Pest Control	24.11			
Chemical Total	24.11			
BETA-CYFLUTHRIN				
Structural Pest Control	0.58			
Chemical Total	0.58			
2,4-D, BUTOXYETHANOL ESTER				
N-Outdr Transplants	5.18	2	22.91	A
Rights Of Way	36.18			
Chemical Total	41.36	2		
DAMINOZIDE				
N-Grnhs Plants In Containers	70.84	68	227,650.00	S
N-Outdr Plants In Containers	31.64	40	133,385.00	S
Chemical Total	102.49	108		
DDVP				
N-Outdr Transplants	0.07	1	10.58	A
Chemical Total	0.07	1		
DDVP, OTHER RELATED				
N-Outdr Transplants	< 0.01	1	10.58	A

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Chemical Total	< 0.01	1		
DELTAMETHRIN				
Structural Pest Control	0.03			
Chemical Total	0.03			
1,3-DICHLOROPROPENE				
N-Outdr Transplants	122,499.22	36	443.21	A
Chemical Total	122,499.22	36		
DIDECYL DIMETHYL AMMONIUM CHLORIDE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIETHYLENE GLYCOL				
N-Outdr Transplants	6.01	11	91.60	A
Rights Of Way	0.59			
Chemical Total	6.60	11		
DIFETHIALONE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIMETHYL ALKYL TERTIARY AMINES				
Rights Of Way	0.94			
Chemical Total	0.94			
DIMETHYLPOLYSILOXANE				
N-Outdr Transplants	2.11	11	91.60	A
Rights Of Way	0.01			
Chemical Total	2.13	11		
DIOCTYL DIMETHYL AMMONIUM CHLORIDE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
DIPROPYLENE GLYCOL METHYL ETHER				
N-Outdr Transplants	2.92	6	47.07	A
Chemical Total	2.92	6		
DIQUAT DIBROMIDE				
N-Grnhs Plants In Containers	37.59	30	554,500.00	S
N-Outdr Plants In Containers	27.50	22	355,000.00	S
N-Outdr Transplants	74.17	10	47.68	A
Chemical Total	139.27	62		
DISODIUM OCTABORATE TETRAHYDRATE				
Structural Pest Control	178.54			
Chemical Total	178.54			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DITHIOPYR				
Rights Of Way	39.98			
Chemical Total	39.98			
DIURON				
N-Outdr Transplants	1,530.44	125	1,334.30	A
Chemical Total	1,530.44	125		
ETHOPROP				
N-Outdr Transplants	1,161.46	105	278.51	A
Chemical Total	1,161.46	105		
FATTY ACIDS, MIXED				
Rights Of Way	1.04			
Chemical Total	1.04			
FIPRONIL				
Structural Pest Control	10.40			
Chemical Total	10.40			
FLUAZINAM				
N-Outdr Transplants	48.45	12	94.14	A
Chemical Total	48.45	12		
FLURPRIMIDOL				
N-Grnhs Plants In Containers	0.04	4	600,000.00	S
Chemical Total	0.04	4		
TAU-FLUVALINATE				
N-Grnhs Plants In Containers	0.97	4	73,750.00	S
N-Outdr Plants In Containers	0.65	3	115,000.00	S
Chemical Total	1.62	7		
FOSETYL-AL				
N-Grnhs Plants In Containers	4.71	5	172,500.00	S
Chemical Total	4.71	5		
GIBBERELLINS				
N-Grnhs Plants In Containers	0.11	41	308,350.00	S
Chemical Total	0.11	41		
GLYPHOSATE, ISOPROPYLAMINE SALT				
Landscape Maintenance	166.35			
N-Grnhs Plants In Containers	40.73	12	250,000.00	S
N-Outdr Plants In Containers	120.62	71	1,753,775.00	S
N-Outdr Transplants	697.42	42	432.47	A
Rights Of Way	24.65			
Chemical Total	1,049.76	125		
GLYPHOSATE, POTASSIUM SALT				
N-Outdr Transplants	211.01	7	76.50	A

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Rights Of Way	76.02			
Chemical Total	287.04	7		
HYDRAMETHYLNON				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
HYDROPRENE				
Structural Pest Control	1.01			
Chemical Total	1.01			
IMIDACLOPRID				
N-Grnhs Plants In Containers	15.46	25	735,500.00	S
N-Outdr Plants In Containers	3.66	6	201,500.00	S
N-Outdr Transplants	39.98	69	881.44	A
Structural Pest Control	0.07			
Chemical Total	59.17	100		
INDOXACARB				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
IPRODIONE				
N-Outdr Transplants	56.55	8	107.37	A
Chemical Total	56.55	8		
IRON PHOSPHATE				
Structural Pest Control	0.47			
Chemical Total	0.47			
KEROSENE				
Rights Of Way	1.67			
Chemical Total	1.67			
LAMBDA-CYHALOTHRIN				
Structural Pest Control	0.02			
Chemical Total	0.02			
LECITHIN				
N-Outdr Transplants	25.30	6	47.07	A
Chemical Total	25.30	6		
MANEB				
N-Outdr Transplants	228.11	55	608.20	A
Chemical Total	228.11	55		
MEFENOXAM				
N-Grnhs Plants In Containers	1.60	55	1,618,500.00	S
N-Outdr Plants In Containers	0.41	18	727,500.00	S
N-Outdr Transplants	132.59	69	202.11	A

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Chemical Total	134.61	142		
METALDEHYDE				
Structural Pest Control	0.04			
Chemical Total	0.04			
METAM-SODIUM				
N-Outdr Transplants	100,121.92	47	318.00	A
Chemical Total	100,121.92	47		
METHIOCARB				
N-Outdr Plants In Containers	5.25	3	152,500.00	S
Chemical Total	5.25	3		
METHYLATED SOYBEAN OIL				
Rights Of Way	31.99			
Chemical Total	31.99			
MUSCALURE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
NAPROPAMIDE				
N-Outdr Transplants	439.13	16	175.85	A
Chemical Total	439.13	16		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
N-Outdr Transplants	37.46	11	91.60	A
Rights Of Way	1.53			
Chemical Total	38.99	11		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT				
Rights Of Way	< 0.01			
Chemical Total	< 0.01			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
N-Outdr Transplants	0.36	11	117.63	A
Structural Pest Control	< 0.01			
Chemical Total	0.36	11		
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PACLOBUTRAZOL				
N-Grnhs Plants In Containers	0.06	10	93,250.00	S
Chemical Total	0.06	10		
PERMETHRIN				

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N-Outdr Plants In Containers	1.44	3	87,500.00	S
N-Outdr Transplants	115.73	56	588.77	A
Structural Pest Control	5.43			
Chemical Total	122.60	59		
PETROLEUM DISTILLATES				
N-Outdr Transplants	3.76	2	14.58	A
Chemical Total	3.76	2		
PETROLEUM OIL, PARAFFIN BASED				
Rights Of Way	0.06			
Chemical Total	0.06			
PHENOTHTRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
PHENYLETHYL PROPIONATE				
Structural Pest Control	1.07			
Chemical Total	1.07			
PHORATE				
N-Outdr Transplants	1,819.06	105	278.51	A
Chemical Total	1,819.06	105		
PIPERONYL BUTOXIDE				
N-Outdr Plants In Containers	1.82	3	87,500.00	S
N-Outdr Transplants	0.21	11	117.63	A
Structural Pest Control	0.54			
Chemical Total	2.57	14		
PIPERONYL BUTOXIDE, OTHER RELATED				
N-Outdr Transplants	< 0.01	1	8.04	A
Structural Pest Control	0.12			
Chemical Total	0.13	1		
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS				
Rights Of Way	< 0.01			
Chemical Total	< 0.01			
PROPICONAZOLE				
N-Grnhs Plants In Containers	0.63	15	96,950.00	S
N-Outdr Plants In Containers	0.12	6	41,550.00	S
Chemical Total	0.75	21		
PROPIONIC ACID				
N-Outdr Transplants	23.35	6	47.07	A
Chemical Total	23.35	6		
PROPOXUR				
N-Outdr Transplants	0.03	1	4.00	A

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Chemical Total	0.03	1		
PROPYLENE GLYCOL				
N-Outdr Transplants	3.34	5	44.53	A
Chemical Total	3.34	5		
PYRETHRINS				
N-Outdr Transplants	0.11	11	117.63	A
Structural Pest Control	0.26			
Chemical Total	0.37	11		
PYRIPROXYFEN				
Structural Pest Control	0.69			
Chemical Total	0.69			
RIMSULFURON				
Rights Of Way	2.50			
Chemical Total	2.50			
RONNEL				
N-Outdr Transplants	0.32	1	10.58	A
Chemical Total	0.32	1		
SILICA AEROGEL				
Structural Pest Control	0.48			
Chemical Total	0.48			
SORBITAN FATTY ACID ESTERS				
Rights Of Way	< 0.01			
Chemical Total	< 0.01			
SOYBEAN OIL				
Rights Of Way	36.28			
Chemical Total	36.28			
SPINOSAD				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
STREPTOMYCIN SULFATE				
N-Grnhs Plants In Containers	1.54	5	172,500.00	S
Chemical Total	1.54	5		
SULFENTRAZONE				
Rights Of Way	0.76			
Chemical Total	0.76			
SULFOMETURON-METHYL				
Landscape Maintenance	4.59			
Rights Of Way	3.35			

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Chemical Total	7.95			
TALL OIL FATTY ACIDS				
N-Outdr Transplants	9.10	11	91.60	A
Chemical Total	9.10	11		
TEBUCONAZOLE				
N-Outdr Transplants	76.66	27	340.85	A
Chemical Total	76.66	27		
THIAMETHOXAM				
N-Outdr Transplants	15.46	16	124.53	A
Structural Pest Control	< 0.01			
Chemical Total	15.46	16		
THIOPHANATE-METHYL				
N-Grnhs Plants In Containers	106.50	80	1,800,250.00	S
N-Outdr Plants In Containers	32.94	28	839,000.00	S
Chemical Total	139.44	108		
THYME				
Structural Pest Control	1.77			
Chemical Total	1.77			
TRICLOPYR, BUTOXYETHYL ESTER				
N-Outdr Transplants	2.48	2	22.91	A
Rights Of Way	23.28			
Chemical Total	25.76	2		
TRIFLOXYSTROBIN				
N-Grnhs Plants In Containers	0.94	9	125,100.00	S
N-Outdr Plants In Containers	0.09	2	30,000.00	S
Chemical Total	1.04	11		
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Rights Of Way	1.53			
Chemical Total	1.53			
UNICONIZOLE-P				
N-Grnhs Plants In Containers	< 0.01	1	2,500.00	S
Chemical Total	< 0.01	1		
Del Norte County Total	284,086.27	2,834		