

Department of Pesticide Regulation  
2016 Annual Statewide Pesticide Use Report Indexed by Commodity  
Lassen 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
<b>ALFALFA</b>				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	11.30	4	465.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	294.37	136	12,725.37	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	36.58	136	12,725.37	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	29.23	6	286.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	89.58	10	454.00	A
ALUMINUM PHOSPHIDE	17.80	4	61.00	A
AMMONIUM NITRATE	1.46	4	465.00	A
AMMONIUM SULFATE	482.91	21	1,222.00	A
BENZOIC ACID	39.00	86	8,848.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.80	2	83.00	A
BROMOXYNIL OCTANOATE	18.93	1	26.00	A
CHLORPYRIFOS	1,144.00	26	2,656.00	A
CITRIC ACID	71.19	143	13,028.37	A
CLETHODIM	94.12	8	692.00	A
CORN SYRUP	132.27	9	374.00	A
CYFLUTHRIN	0.19	1	6.00	A
2,4-D, DIMETHYLAMINE SALT	1.31	1	1.50	A
4-(2,4-DB), DIMETHYLAMINE SALT	26.93	2	41.00	A
DICAMBA, DIMETHYLAMINE SALT	2.41	1	16.00	A
DIMETHYL ALKYL TERTIARY AMINES	42.62	86	8,848.00	A
DIMETHYLPOLYSILOXANE	0.06	3	103.00	A
DIPHACINONE	< 0.01	3	41.00	A
FATTY ACIDS, METHYL ESTERS	45.65	1	80.00	A
FATTY ACIDS DERIVED FROM TALLOW	11.69	6	286.00	A
FLONICAMID	7.88	6	92.00	A
FLUPYRADIFURONE	14.60	1	160.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	870.07	17	623.50	A
GLYPHOSATE, POTASSIUM SALT	6,156.66	48	4,465.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	2.25	1	27.00	A
HEXAZINONE	780.31	16	1,543.80	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	7.29	1	120.00	A
IMAZAMOX, AMMONIUM SALT	51.55	9	1,147.00	A
IMAZETHAPYR, AMMONIUM SALT	19.72	6	238.00	A
ISOPROPYL ALCOHOL	4.46	4	101.80	A
LAMBDA-CYHALOTHRIN	169.01	67	5,418.37	A
LECITHIN	21.66	2	83.00	A
MALATHION	100.49	2	83.00	A
METHOMYL	28.98	3	46.00	A
METHYLATED SOYBEAN OIL	1,526.35	90	8,988.00	A
METRIBUZIN	688.28	31	1,148.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	269.16	149	13,250.17	A
OLEIC ACID, METHYL ESTER	21.86	1	120.00	A
PARAQUAT DICHLORIDE	1,541.92	51	2,824.60	A
PENDIMETHALIN	69.13	3	48.00	A
PHOSPHORIC ACID	8.40	7	303.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POLYACRYLIC POLYMER	0.76	7	303.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.34	1	30.00	A
POLYETHYLENE GLYCOL	2.65	1	20.00	A
TALL OIL	1.06	3	81.80	A
TALL OIL FATTY ACIDS	0.47	1	27.00	A
ZINC PHOSPHIDE	2.73	8	112.01	A
Site Total	14,963.40	574		
<b>ALFALFA-GRASS MIXTURE</b>				
CYFLUTHRIN	2.35	2	75.54	A
METRIBUZIN	43.50	2	74.00	A
Site Total	45.85	4		
<b>APPLE</b>				
PHOSMET	0.70	1	2.50	A
Site Total	0.70	1		
<b>CARROT</b>				
BENZOIC ACID	0.96	3	172.04	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	15.39	2	110.42	A
BOSCALID	18.26	2	110.43	A
CHLOROTHALONIL	11.31	3	145.06	A
CYAZOFAMID	17.94	2	114.56	A
BETA-CYFLUTHRIN	2.54	2	114.56	A
DIMETHYL ALKYL TERTIARY AMINES	1.04	3	172.04	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	49.23	2	110.42	A
FLUAZIFOP-P-BUTYL	39.27	2	120.88	A
FLUXAPYROXAD	14.04	4	223.14	A
IMIDACLOPRID	5.09	2	114.56	A
LINURON	168.00	4	224.98	A
MEFENOXAM	56.28	8	439.98	A
METHYLATED SOYBEAN OIL	36.52	3	172.04	A
MINERAL OIL	90.32	1	61.60	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	12.31	2	110.42	A
OLEIC ACID	15.39	2	110.42	A
PENDIMETHALIN	101.78	2	114.56	A
POLYBUTENES	10.26	2	110.42	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	16.83	1	61.60	A
PYRACLOSTROBIN	40.51	8	448.13	A
Site Total	723.26	37		
<b>ENDIVE (ESCAROLE)</b>				
CYPRODINIL	25.41	3	100.06	A
FLUDIOXONIL	26.13	4	144.68	A
PROPYZAMIDE	75.51	2	84.60	A
Site Total	127.05	6		

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>FORAGE HAY/SILAGE</b>				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	40.60	11	524.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.03	4	200.00	A
AMMONIUM SULFATE	27.72	13	575.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	9.33	23	1,131.00	A
CARBARYL	222.70	6	148.00	A
CARFENTRAZONE-ETHYL	1.12	1	76.00	A
CITRIC ACID	2.24	17	775.00	A
COCONUT DIETHANOLAMIDE	2.10	9	585.00	A
BETA-CYFLUTHRIN	7.84	5	326.00	A
2,4-D, DIMETHYLAMINE SALT	1,876.36	31	1,673.00	A
2,4-D, 2-ETHYLHEXYL ESTER	505.87	11	568.00	A
DICAMBA, DIMETHYLAMINE SALT	184.32	19	991.00	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	1.94	2	100.00	A
DIMETHYLPOLYSILOXANE	0.22	21	1,016.00	A
DODECYLBENZENE SULFONIC ACID	9.11	9	585.00	A
EDTA, TETRASODIUM SALT	0.56	9	585.00	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	0.15	1	35.00	A
FATTY ACIDS DERIVED FROM TALLOW	16.24	11	524.00	A
GLYCEROL	4.91	5	235.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	424.79	8	366.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	11.79	5	131.00	A
IMAZETHAPYR, AMMONIUM SALT	18.90	8	248.00	A
ISOPROPYL ALCOHOL	3.67	11	670.00	A
LAMBDA-CYHALOTHRIN	17.26	11	694.00	A
LECITHIN	104.80	19	931.00	A
MALATHION	33.94	1	35.00	A
MCPA, DIMETHYLAMINE SALT	23.18	1	55.00	A
METHYLATED SOYBEAN OIL	144.44	24	1,062.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	52.86	19	775.00	A
PARAQUAT DICHLORIDE	16.96	1	25.00	A
PHOSPHORIC ACID	10.41	26	1,360.00	A
POLYACRYLIC POLYMER	0.78	13	575.00	A
POLYETHYLENE GLYCOL	5.65	2	85.00	A
POTASSIUM HYDROXIDE	0.07	4	200.00	A
SILICONE DEFOAMER	0.24	9	585.00	A
SODIUM DIISOCTYLSULFOSUCCINATE	0.08	1	35.00	A
SODIUM POLYACRYLATE	0.05	4	200.00	A
SODIUM XYLENE SULFONATE	3.29	10	620.00	A
TALL OIL FATTY ACIDS	2.46	5	131.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.68	9	585.00	A
TETRAPOTASSIUM PYROPHOSPHATE	1.40	9	585.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	0.55	4	200.00	A
TRIETHANOLAMINE	3.57	9	585.00	A
UREA DIHYDROGEN SULFATE	0.33	4	200.00	A
Site Total	3,805.49	167		

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>FOREST, TIMBERLAND</b>				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	10.60	1	56.00	A
BORAX	140.00		316.00	A
2,4-D	0.11	1	0.50	A
2,4-D, ISOOCTYL ESTER	161.56	1	56.00	A
GLYPHOSATE, DIMETHYLAMINE SALT	496.56	15	551.00	A
GLYPHOSATE, POTASSIUM SALT	1,346.22	11	531.00	A
HEXAZINONE	5,031.19	51	2,348.00	A
IMAZAPYR, ISOPROPYLAMINE SALT	377.27	21	938.00	A
METHYLATED SOYBEAN OIL	3,107.52	33	1,221.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	552.69	33	1,221.00	A
STRYCHNINE	16.63	22	933.00	A
TRICLOPYR, BUTOXYETHYL ESTER	114.29	1	56.00	A
Site Total	11,354.63	157		
<b>GARLIC</b>				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	15.59	5	166.00	A
AMMONIUM SULFATE	18.06	6	205.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	4.28	5	205.00	A
BROMOXYNIL OCTANOATE	224.41	9	340.00	A
CITRIC ACID	1.01	6	205.00	A
CLETHODIM	8.14	2	56.00	A
COCONUT DIETHANOLAMIDE	0.13	1	40.00	A
2,4-D, DIMETHYLAMINE SALT	41.77	1	37.00	A
DODECYLBENZENE SULFONIC ACID	0.57	1	40.00	A
EDTA, TETRASODIUM SALT	0.04	1	40.00	A
FATTY ACIDS DERIVED FROM TALLOW	6.24	5	166.00	A
FLUAZIFOP-P-BUTYL	44.19	5	205.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	220.04	6	205.00	A
ISOPROPYL ALCOHOL	7.80	6	215.00	A
LAMBDA-CYHALOTHRIN	0.99	1	40.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	72.43	15	546.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	4.28	5	205.00	A
PENDIMETHALIN	215.91	8	270.00	A
PETROLEUM DISTILLATES, AROMATIC	298.77	5	205.00	A
PHOSPHORIC ACID	5.70	7	245.00	A
POLYACRYLIC POLYMER	0.51	6	205.00	A
SILICONE DEFOAMER	0.01	1	40.00	A
SODIUM XYLENE SULFONATE	0.18	1	40.00	A
TALL OIL FATTY ACIDS	19.39	10	380.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.67	1	40.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.09	1	40.00	A
TRIETHANOLAMINE	0.22	1	40.00	A
Site Total	1,211.41	54		

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>GOLF COURSE TURF</b>				
CLOPYRALID, MONOETHANOLAMINE SALT	0.99		2.00	A
Site Total	0.99			
<b>LANDSCAPE MAINTENANCE</b>				
ACEPHATE	0.38			
D-TRANS ALLETHRIN	0.10			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	1.78			
BIFENTHRIN	0.34			
BORAX	113.00			
CARFENTRAZONE-ETHYL	< 0.01			
CHLORSULFURON	2.47			
CLOTHIANIDIN	< 0.01			
BETA-CYFLUTHRIN	2.04			
CYPERMETHRIN				
2,4-D, 2-ETHYLHEXYL ESTER	43.06			
DICAMBA	< 0.01			
DIPHACINONE	< 0.01			
DITHIOPYR	0.04			
EMAMECTIN BENZOATE	0.02			
FIPRONIL	1.60			
FLUMIOXAZIN	1.28			
GLYPHOSATE, ISOPROPYLAMINE SALT	146.52			
GLYPHOSATE, POTASSIUM SALT	198.60			
IMIDACLOPRID	3.04			
INDAZIFLAM	0.07			
ISOPROPYL ALCOHOL	0.05			
MALATHION	8.60			
MECOPROP-P	0.02			
MINERAL OIL	91.90			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.17			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	0.29			
OXYTETRACYCLINE HYDROCHLORIDE	0.02			
PERMETHRIN	14.32			
PHENOTHRIN	0.09			
PIPERONYL BUTOXIDE	2.18			
PIPERONYL BUTOXIDE, OTHER RELATED	0.55			
POTASSIUM PHOSPHITE	0.17			
PYRETHRINS	0.40			
SODIUM CHLORATE	1,200.00			
SODIUM METABORATE TETRAHYDRATE	1,940.00			
SULFOMETURON-METHYL	4.94			
TALL OIL	0.01			
TRICLOPYR, TRIETHYLAMINE SALT	37.27			
ZINC PHOSPHIDE	0.20			
Site Total	3,815.51			
<b>OAT</b>				
DICAMBA, DIMETHYLAMINE SALT	10.98	1	75.00	A
MCPA, DIMETHYLAMINE SALT	31.78	1	75.00	A
Site Total	42.76	2		

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ONION, DRY</b>				
OXYFLUORFEN	0.49	1	2.00	A
PENDIMETHALIN	0.95	1	2.00	A
Site Total	1.43	2		
<b>ORCHARDGRASS</b>				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.46	1	315.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	2.49	2	45.00	A
AMMONIUM NITRATE	2.49	2	45.00	A
AMMONIUM SULFATE	5.44	3	75.00	A
CARFENTRAZONE-ETHYL	0.97	1	33.00	A
CITRIC ACID	0.16	1	30.00	A
CLETHODIM	2.52	1	20.00	A
2,4-D, DIMETHYLAMINE SALT	212.91	3	185.07	A
2,4-D, 2-ETHYLHEXYL ESTER	50.16	2	80.00	A
DICAMBA, DIMETHYLAMINE SALT	81.60	7	470.07	A
DIMETHYLPOLYSILOXANE	0.63	6	293.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	36.20	1	25.00	A
ISOPROPYL ALCOHOL	13.06	6	293.00	A
LAMBDA-CYHALOTHRIN	12.38	3	395.00	A
MCPA, DIMETHYLAMINE SALT	133.18	5	315.00	A
METRIBUZIN	89.63	2	155.31	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	151.22	6	293.00	A
PHOSPHORIC ACID	0.91	1	30.00	A
POLYACRYLIC POLYMER	0.08	1	30.00	A
POLYETHYLENE GLYCOL	82.49	6	293.00	A
Site Total	883.98	35		
<b>PASTURELAND</b>				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.41	1	11.50	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	28.26	3	222.00	A
AMMONIUM SULFATE	0.27	1	11.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.00	2	183.50	A
CITRIC ACID	0.02	1	11.50	A
CLOPYRALID, MONOETHANOLAMINE SALT	0.62	1	4.00	A
COCONUT DIETHANOLAMIDE	0.28	1	172.00	A
2,4-D, DIMETHYLAMINE SALT	260.73	5	236.00	A
DICAMBA, DIMETHYLAMINE SALT	26.86	2	185.00	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	6.51	1	175.00	A
DIMETHYLPOLYSILOXANE	0.02	2	183.50	A
DODECYLBENZENE SULFONIC ACID	1.22	1	172.00	A
EDTA, TETRASODIUM SALT	0.08	1	172.00	A
FATTY ACIDS DERIVED FROM TALLOW	0.17	1	11.50	A
ISOPROPYL ALCOHOL	1.02	2	212.00	A
LAMBDA-CYHALOTHRIN	0.35	1	11.50	A
LECITHIN	11.95	2	183.50	A
MCPA, DIMETHYLAMINE SALT	73.72	1	175.00	A
METHYLATED SOYBEAN OIL	6.95	2	183.50	A

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ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.65	2	51.50	A
PHOSPHORIC ACID	0.33	2	183.50	A
POLYACRYLIC POLYMER	< 0.01	1	11.50	A
SILICONE DEFOAMER	0.03	1	172.00	A
SODIUM XYLENE SULFONATE	0.38	1	172.00	A
TALL OIL FATTY ACIDS	0.17	1	40.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.43	1	172.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.19	1	172.00	A
TRIETHANOLAMINE	0.48	1	172.00	A
ZINC PHOSPHIDE	0.65		180.00	A
Site Total	426.76	19		
<b>RANGELAND</b>				
2,4-D, DIMETHYLAMINE SALT	16.93	1	20.00	A
DICAMBA, DIMETHYLAMINE SALT	2.20	1	20.00	A
Site Total	19.14	2		
<b>REGULATORY PEST CONTROL</b>				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	89.38			
3-CHLORO-P-TOLUIDINE HYDROCHLORIDE	< 0.01			
CHLORSULFURON	6.05			
2,4-D	10.94	1	10.00	A
2,4-D, 2-ETHYLHEXYL ESTER	277.99			
DICAMBA	1.03	1	10.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	24.36	9	49.00	A
	13.98			
Total Pounds On This Chemical	38.34			
ISOPROPYL ALCOHOL	46.28			
MCPP	4.90	1	10.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	160.77			
OXYFLUORFEN	9.90	2	10.00	A
TALL OIL FATTY ACIDS	12.18			
Site Total	657.77	12		
<b>RICE, WILD</b>				
BENZOIC ACID	0.56	5	200.00	A
CARFENTRAZONE-ETHYL	1.99	1	10.60	A
COPPER SULFATE (PENTAHYDRATE)	12,796.25	10	863.50	A
DIMETHYL ALKYL TERTIARY AMINES	0.62	5	200.00	A
LAMBDA-CYHALOTHRIN	23.75	9	742.00	A
METHYLATED SOYBEAN OIL	21.57	5	200.00	A
Site Total	12,844.73	25		
<b>RIGHTS OF WAY</b>				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.48			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	42.35			
ALKYL (C8,C10) POLYGLUCOSIDE	0.17			
AMINOCYCLOPYRACHLOR	2.29			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	102.43			
	0.21	1	10.00	A
Total Pounds On This Chemical	102.64			
AMMONIUM SULFATE	2.15			
BENZOIC ACID	0.06			
CARFENTRAZONE-ETHYL	0.06	1	1.00	A
CHLORSULFURON	3.54			
CITRIC ACID	0.79			
CLOPYRALID, MONOETHANOLAMINE SALT	0.63			
CORN SYRUP	0.48			
2,4-D, DIMETHYLAMINE SALT	24.07	3	21.00	A
	22.65			
Total Pounds On This Chemical	46.72			
2,4-D, 2-ETHYLHEXYL ESTER	2,112.30			
2,4-D, ISOCTYL ESTER	154.43			
DICAMBA, DIMETHYLAMINE SALT	64.51			
DIETHYLENE GLYCOL	0.03			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	36.25			
DIMETHYL ALKYL TERTIARY AMINES	0.07			
DIMETHYLPOLYSILOXANE	0.91			
DITHIOPYR	0.60			
FATTY ACIDS, MIXED	0.06			
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	1.87			
FATTY ACIDS DERIVED FROM TALLOW	16.94			
FLUMIOXAZIN	0.63			
GLYCEROL	57.82			
GLYPHOSATE, ISOPROPYLAMINE SALT	3,009.10			
	3.62	6	3.50	A
Total Pounds On This Chemical	3,012.72			
GLYPHOSATE, POTASSIUM SALT	7.15			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.21			
IMAZAPYR, ISOPROPYLAMINE SALT	0.10			
INDAZIFLAM	19.55			
ISOPROPYL ALCOHOL	19.33			
	0.19	1	10.00	A
Total Pounds On This Chemical	19.52			
ISOXABEN	1.88			
KEROSENE	0.12			
METHYLATED SOYBEAN OIL	2.25			
MINERAL OIL	11.85			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	132.03			
	0.66	1	10.00	A
Total Pounds On This Chemical	132.69			
OLEIC ACID, METHYL ESTER	0.63			
ORYZALIN	2.06			
PHOSPHORIC ACID	0.85			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	2.80			
PYRAFLUFEN-ETHYL	0.63			
SALICYLIC AND BENZOIC ESTERS OF PROPYLENE GLYCOL	1.36			
SILICONE DEFOAMER	0.01			
SODIUM CHLORATE	30.00			
SODIUM DIISOCTYLSULFOSUCCINATE	0.93			



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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SODIUM METABORATE TETRAHYDRATE	48.50			
SODIUM XYLENE SULFONATE	6.06			
SULFOMETURON-METHYL	0.58			
TALL OIL	1.22			
TALL OIL FATTY ACIDS	3.86			
	0.05	1	10.00	A
Total Pounds On This Chemical	3.92			
TRICLOPYR, TRIETHYLAMINE SALT	73.47			
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	0.08			
ZINC PHOSPHIDE	1.82			
Site Total	6,032.74	12		
<b>RYE</b>				
CARFENTRAZONE-ETHYL	0.15	1	10.40	A
2,4-D, 2-ETHYLHEXYL ESTER	0.23	1	10.40	A
Site Total	0.39	2		
<b>SOIL FUMIGATION/PREPLANT</b>				
CHLOROPICRIN	7,367.03	4	47.30	A
METHYL BROMIDE	9,834.21	4	47.30	A
Site Total	17,201.24	4		
<b>SOYBEAN</b>				
GLYPHOSATE, ISOPROPYLAMINE SALT	58.00	2	158.00	A
Site Total	58.00	2		
<b>STRAWBERRY</b>				
CAPTAN	2,465.99	9	371.63	A
CAPTAN, OTHER RELATED	2.26	6	245.42	A
CHLOROPICRIN	5,643.27	3	44.40	A
CHLOROTHALONIL	231.10	10	319.04	A
ETOXAZOLE	4.05	1	44.22	A
IMIDACLOPRID	37.21	4	160.63	A
MEFENOXAM	28.10	7	104.71	A
METHYL BROMIDE	10,143.51	3	44.40	A
POTASSIUM PHOSPHITE	417.31	3	75.98	A
THIRAM	90.00	4	44.41	A
Site Total	19,062.79	41		
<b>STRUCTURAL PEST CONTROL</b>				
ABAMECTIN	< 0.01			
ACETAMIPRID	0.33			
D-TRANS ALLETHRIN	< 0.01			
BIFENTHRIN	2.65			
BORIC ACID	15.08			
BROMADIOLONE	< 0.01			
CHLORFENAPYR	0.02			
CHLOROPHACINONE	< 0.01			
COPPER NAPHTHENATE	0.02			
CYFLUTHRIN	1.06			
BETA-CYFLUTHRIN	42.56			
CYPERMETHRIN	3.87			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
(S)-CYPERMETHRIN	< 0.01			
DELTAMETHRIN	2.19			
DIFETHIALONE	< 0.01			
DINOTEFURAN	0.02			
DIPHACINONE	< 0.01			
DISODIUM OCTABORATE TETRAHYDRATE	2.07			
ESFENVALERATE	< 0.01			
FIPRONIL	1.82			
HYDRAMETHYLNON	< 0.01			
HYDROPRENE	0.05			
IMIDACLOPRID	40.29			
INDOXACARB	0.37			
LAMBDA-CYHALOTHRIN	0.08			
MUSCALURE	< 0.01			
NOVIFLUMURON	0.02			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	0.06			
PERMETHRIN	41.22			
PHENOTHRIN	< 0.01			
PHENYLETHYL PROPIONATE	< 0.01			
PIPERONYL BUTOXIDE	1.60			
PIPERONYL BUTOXIDE, OTHER RELATED	0.33			
PRALLETHRIN	< 0.01			
PYRETHRINS	0.41			
PYRIPROXYFEN	< 0.01			
SILICA AEROGEL	0.17			
THIAMETHOXAM	< 0.01			
THYME	< 0.01			
WARFARIN	< 0.01			
Site Total	156.33			

**TIMOTHY**

ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY (OXYETHYLENE)	10.10	5	178.00	A
AMMONIUM SULFATE	7.42	6	208.00	A
N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.92	8	258.00	A
CARBARYL	141.43	3	94.00	A
CITRIC ACID	0.42	6	208.00	A
COCONUT DIETHANOLAMIDE	0.13	1	35.00	A
BETA-CYFLUTHRIN	0.75	1	35.00	A
2,4-D, DIMETHYLAMINE SALT	81.86	3	80.00	A
DICAMBA, DIMETHYLAMINE SALT	13.79	3	94.00	A
DIMETHYLPOLYSILOXANE	0.04	8	258.00	A
DODECYLBENZENE SULFONIC ACID	0.57	1	35.00	A
EDTA, TETRASODIUM SALT	0.04	1	35.00	A
FATTY ACIDS DERIVED FROM TALLOW	4.04	5	178.00	A
ISOPROPYL ALCOHOL	0.17	1	35.00	A
LAMBDA-CYHALOTHRIN	2.50	2	84.00	A
LECITHIN	23.07	8	258.00	A
MCPA, DIMETHYLAMINE SALT	39.02	3	94.00	A
METHYLATED SOYBEAN OIL	13.42	8	258.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	10.10	5	178.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PHOSPHORIC ACID	2.41	7	243.00	A
POLYACRYLIC POLYMER	0.21	6	208.00	A
SILICONE DEFOAMER	0.01	1	35.00	A
SODIUM XYLENE SULFONATE	0.18	1	35.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.67	1	35.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.09	1	35.00	A
TRIETHANOLAMINE	0.22	1	35.00	A
Site Total	354.58	35		
<b>TRITICALE</b>				
CARFENTRAZONE-ETHYL	1.35	2	93.00	A
2,4-D, DIMETHYLAMINE SALT	100.89	3	118.00	A
DICAMBA, DIMETHYLAMINE SALT	2.77	1	25.00	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	0.51	3	118.00	A
GLYCEROL	15.76	3	118.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.75	3	118.00	A
SODIUM DIISOCTYLSULFOSUCCINATE	0.25	3	118.00	A
SODIUM XYLENE SULFONATE	1.65	3	118.00	A
Site Total	127.93	9		
<b>UNCULTIVATED AG</b>				
ALKYL (C8,C10) POLYGLUCOSIDE	33.59	9	299.00	A
AMMONIUM SULFATE	265.56	9	299.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	1.11	1	7.50	A
CORN SYRUP	92.95	9	299.00	A
2,4-D, DIMETHYLAMINE SALT	8.47	1	7.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	366.06	12	341.00	A
Site Total	767.72	23		
<b>VERTEBRATE CONTROL</b>				
3-CHLORO-P-TOLUIDINE HYDROCHLORIDE	< 0.01			
ZINC PHOSPHIDE	0.18			
Site Total	0.18			
<b>WHEAT</b>				
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	13.18	5	600.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.64	5	600.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	7.08	2	63.00	A
AMMONIUM SULFATE	55.95	2	63.00	A
BENZOIC ACID	6.01	10	1,400.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.33	2	30.00	A
CHLOROPICRIN	1,607.23	1	10.30	A
CITRIC ACID	3.12	5	600.00	A
COCONUT DIETHANOLAMIDE	0.17	2	51.00	A
CORN SYRUP	19.58	2	63.00	A
2,4-D, DIMETHYLAMINE SALT	1,308.20	21	1,634.69	A

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2,4-D, 2-ETHYLHEXYL ESTER	67.22	3	70.00	A
DICAMBA, DIMETHYLAMINE SALT	131.72	13	1,027.18	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	90.61	5	600.00	A
DIMETHYL ALKYL TERTIARY AMINES	6.56	10	1,400.00	A
DIMETHYLPOLYSILOXANE	< 0.01	2	30.00	A
DODECYLBENZENE SULFONIC ACID	0.73	2	51.00	A
EDTA, TETRASODIUM SALT	0.04	2	51.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	67.44	2	63.00	A
ISOPROPYL ALCOHOL	0.22	2	51.00	A
LECITHIN	3.91	2	30.00	A
METHYLATED SOYBEAN OIL	231.86	12	1,430.00	A
METHYL BROMIDE	2,145.48	1	10.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.36	5	600.00	A
PHOSPHORIC ACID	0.14	2	51.00	A
POLYOXYETHYLENE SORBITAN MONOLAURATE	48.01	5	800.00	A
PYROXSULAM	0.21	1	16.00	A
SILICONE DEFOAMER	0.02	2	51.00	A
SILICA FILLED POLYDIMETHYLSILOXANE	0.03	5	800.00	A
SODIUM XYLENE SULFONATE	0.22	2	51.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.85	2	51.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.11	2	51.00	A
TRIETHANOLAMINE	0.29	2	51.00	A
BUTYL LACTATE	5.46	5	800.00	A
Site Total	5,832.98	72		
Lassen County Total	100,519.75	1,297		