

Department of Pesticide Regulation  
2016 Annual Pesticide Use Report Indexed by Chemical  
Lassen County

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ABAMECTIN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>ACEPHATE</b>				
Landscape Maintenance	0.38			
Chemical Total	0.38			
<b>ACETAMIPRID</b>				
Structural Pest Control	0.33			
Chemical Total	0.33			
<b>ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	11.30	4	465.00	A
Orchardgrass	5.46	1	315.00	A
Rights Of Way	1.48			
Chemical Total	18.24	5		
<b>ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	294.37	136	12,725.37	A
Wheat	13.18	5	600.00	A
Chemical Total	307.54	141		
<b>ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	36.58	136	12,725.37	A
Wheat	1.64	5	600.00	A
Chemical Total	38.22	141		
<b>ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	29.23	6	286.00	A
Forage Hay/Silage	40.60	11	524.00	A
Garlic	15.59	5	166.00	A
Pastureland	0.41	1	11.50	A
Rights Of Way	42.35			
Timothy	10.10	5	178.00	A
Chemical Total	138.28	28		
<b>ALKYL (C8,C10) POLYGLUCOSIDE</b>				
Alfalfa	89.58	10	454.00	A
Forage Hay/Silage	0.03	4	200.00	A
Orchardgrass	2.49	2	45.00	A
Rights Of Way	0.17			
Uncultivated Ag	33.59	9	299.00	A
Wheat	7.08	2	63.00	A
Chemical Total	132.94	27		
<b>D-TRANS ALLETHRIN</b>				
Landscape Maintenance	0.10			
Structural Pest Control	< 0.01			
Chemical Total	0.10			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ALUMINUM PHOSPHIDE</b>				
Alfalfa	17.80	4	61.00	A
Chemical Total	17.80	4		
<b>AMINOCYCLOPYRACHLOR</b>				
Rights Of Way	2.29			
Chemical Total	2.29			
<b>AMINOPYRALID, TRIISOPROPANOLAMINE SALT</b>				
Forest, Timberland	10.60	1	56.00	A
Landscape Maintenance	1.78			
Pastureland	28.26	3	222.00	A
Regulatory Pest Control	89.38			
Rights Of Way	102.43			
	0.21	1	10.00	A
Total Pounds On This Commodity	102.64			
Chemical Total	232.68	5		
<b>AMMONIUM NITRATE</b>				
Alfalfa	1.46	4	465.00	A
Orchardgrass	2.49	2	45.00	A
Chemical Total	3.95	6		
<b>AMMONIUM SULFATE</b>				
Alfalfa	482.91	21	1,222.00	A
Forage Hay/Silage	27.72	13	575.00	A
Garlic	18.06	6	205.00	A
Orchardgrass	5.44	3	75.00	A
Pastureland	0.27	1	11.50	A
Rights Of Way	2.15			
Timothy	7.42	6	208.00	A
Uncultivated Ag	265.56	9	299.00	A
Wheat	55.95	2	63.00	A
Chemical Total	865.48	61		
<b>BENZOIC ACID</b>				
Alfalfa	39.00	86	8,848.00	A
Carrot	0.96	3	172.04	A
Rice, Wild	0.56	5	200.00	A
Rights Of Way	0.06			
Wheat	6.01	10	1,400.00	A
Chemical Total	46.59	104		
<b>BIFENTHRIN</b>				
Landscape Maintenance	0.34			
Structural Pest Control	2.65			
Chemical Total	2.99			
<b>N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	1.80	2	83.00	A
Carrot	15.39	2	110.42	A
Forage Hay/Silage	9.33	23	1,131.00	A
Garlic	4.28	5	205.00	A
Pastureland	1.00	2	183.50	A
Timothy	1.92	8	258.00	A
Wheat	0.33	2	30.00	A
Chemical Total	34.04	44		
<b>BORAX</b>				
Forest, Timberland	140.00		316.00	A
Landscape Maintenance	113.00			
Chemical Total	253.00			
<b>BORIC ACID</b>				
Structural Pest Control	15.08			
Chemical Total	15.08			
<b>BOSCALID</b>				
Carrot	18.26	2	110.43	A
Chemical Total	18.26	2		
<b>BROMADIOLONE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>BROMOXYNIL OCTANOATE</b>				
Alfalfa	18.93	1	26.00	A
Garlic	224.41	9	340.00	A
Chemical Total	243.33	10		
<b>CAPTAN</b>				
Strawberry	2,465.99	9	371.63	A
Chemical Total	2,465.99	9		
<b>CAPTAN, OTHER RELATED</b>				
Strawberry	2.26	6	245.42	A
Chemical Total	2.26	6		
<b>CARBARYL</b>				
Forage Hay/Silage	222.70	6	148.00	A
Timothy	141.43	3	94.00	A
Chemical Total	364.13	9		
<b>CARFENTRAZONE-ETHYL</b>				
Forage Hay/Silage	1.12	1	76.00	A
Landscape Maintenance	< 0.01			
Orchardgrass	0.97	1	33.00	A
Rice, Wild	1.99	1	10.60	A
Rights Of Way	0.06	1	1.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Rye	0.15	1	10.40	A
Triticale	1.35	2	93.00	A
Chemical Total	5.65	7		
<b>CHLORFENAPYR</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>CHLOROPHACINONE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>CHLOROPICRIN</b>				
Soil Fumigation/Preplant	7,367.03	4	47.30	A
Strawberry	5,643.27	3	44.40	A
Wheat	1,607.23	1	10.30	A
Chemical Total	14,617.52	8		
<b>CHLOROTHALONIL</b>				
Carrot	11.31	3	145.06	A
Strawberry	231.10	10	319.04	A
Chemical Total	242.41	13		
<b>3-CHLORO-P-TOLUIDINE HYDROCHLORIDE</b>				
Regulatory Pest Control	< 0.01			
Vertebrate Control	< 0.01			
Chemical Total	< 0.01			
<b>CHLORPYRIFOS</b>				
Alfalfa	1,144.00	26	2,656.00	A
Chemical Total	1,144.00	26		
<b>CHLORSULFURON</b>				
Landscape Maintenance	2.47			
Regulatory Pest Control	6.05			
Rights Of Way	3.54			
Chemical Total	12.05			
<b>CITRIC ACID</b>				
Alfalfa	71.19	143	13,028.37	A
Forage Hay/Silage	2.24	17	775.00	A
Garlic	1.01	6	205.00	A
Orchardgrass	0.16	1	30.00	A
Pastureland	0.02	1	11.50	A
Rights Of Way	0.79			
Timothy	0.42	6	208.00	A
Wheat	3.12	5	600.00	A
Chemical Total	78.95	179		
<b>CLETHODIM</b>				

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Alfalfa	94.12	8	692.00	A
Garlic	8.14	2	56.00	A
Orchardgrass	2.52	1	20.00	A
Chemical Total	104.78	11		
<b>CLOPYRALID, MONOETHANOLAMINE SALT</b>				
Golf Course Turf	0.99		2.00	A
Pastureland	0.62	1	4.00	A
Rights Of Way	0.63			
Uncultivated Ag	1.11	1	7.50	A
Chemical Total	3.36	2		
<b>CLOTHIANIDIN</b>				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
<b>COCONUT DIETHANOLAMIDE</b>				
Forage Hay/Silage	2.10	9	585.00	A
Garlic	0.13	1	40.00	A
Pastureland	0.28	1	172.00	A
Timothy	0.13	1	35.00	A
Wheat	0.17	2	51.00	A
Chemical Total	2.82	14		
<b>COPPER NAPHTHENATE</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>COPPER SULFATE (PENTAHYDRATE)</b>				
Rice, Wild	12,796.25	10	863.50	A
Chemical Total	12,796.25	10		
<b>CORN SYRUP</b>				
Alfalfa	132.27	9	374.00	A
Rights Of Way	0.48			
Uncultivated Ag	92.95	9	299.00	A
Wheat	19.58	2	63.00	A
Chemical Total	245.27	20		
<b>CYAZOFAMID</b>				
Carrot	17.94	2	114.56	A
Chemical Total	17.94	2		
<b>CYFLUTHRIN</b>				
Alfalfa	0.19	1	6.00	A
Alfalfa-Grass Mixture	2.35	2	75.54	A
Structural Pest Control	1.06			
Chemical Total	3.59	3		
<b>BETA-CYFLUTHRIN</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Carrot	2.54	2	114.56	A
Forage Hay/Silage	7.84	5	326.00	A
Landscape Maintenance	2.04			
Structural Pest Control	42.56			
Timothy	0.75	1	35.00	A
Chemical Total	55.74	8		
<b>CYPERMETHRIN</b>				
Landscape Maintenance				
Structural Pest Control	3.87			
Chemical Total	3.87			
<b>(S)-CYPERMETHRIN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>CYPRODINIL</b>				
Endive (Escarole)	25.41	3	100.06	A
Chemical Total	25.41	3		
<b>2,4-D</b>				
Forest, Timberland	0.11	1	0.50	A
Regulatory Pest Control	10.94	1	10.00	A
Chemical Total	11.05	2		
<b>2,4-D, DIMETHYLAMINE SALT</b>				
Alfalfa	1.31	1	1.50	A
Forage Hay/Silage	1,876.36	31	1,673.00	A
Garlic	41.77	1	37.00	A
Orchardgrass	212.91	3	185.07	A
Pastureland	260.73	5	236.00	A
Rangeland	16.93	1	20.00	A
Rights Of Way	24.07	3	21.00	A
	22.65			
Total Pounds On This Commodity	46.72			
Timothy	81.86	3	80.00	A
Triticale	100.89	3	118.00	A
Uncultivated Ag	8.47	1	7.50	A
Wheat	1,308.20	21	1,634.69	A
Chemical Total	3,956.15	73		
<b>2,4-D, 2-ETHYLHEXYL ESTER</b>				
Forage Hay/Silage	505.87	11	568.00	A
Landscape Maintenance	43.06			
Orchardgrass	50.16	2	80.00	A
Regulatory Pest Control	277.99			
Rights Of Way	2,112.30			
Rye	0.23	1	10.40	A
Wheat	67.22	3	70.00	A
Chemical Total	3,056.84	17		

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<b>2,4-D, ISOOCTYL ESTER</b>				
Forest, Timberland	161.56	1	56.00	A
Rights Of Way	154.43			
Chemical Total	315.98	1		
<b>4-(2,4-DB), DIMETHYLAMINE SALT</b>				
Alfalfa	26.93	2	41.00	A
Chemical Total	26.93	2		
<b>DELTA METHRIN</b>				
Structural Pest Control	2.19			
Chemical Total	2.19			
<b>DICAMBA</b>				
Landscape Maintenance	< 0.01			
Regulatory Pest Control	1.03	1	10.00	A
Chemical Total	1.04	1		
<b>DICAMBA, DIMETHYLAMINE SALT</b>				
Alfalfa	2.41	1	16.00	A
Forage Hay/Silage	184.32	19	991.00	A
Oat	10.98	1	75.00	A
Orchardgrass	81.60	7	470.07	A
Pastureland	26.86	2	185.00	A
Rangeland	2.20	1	20.00	A
Rights Of Way	64.51			
Timothy	13.79	3	94.00	A
Triticale	2.77	1	25.00	A
Wheat	131.72	13	1,027.18	A
Chemical Total	521.18	48		
<b>DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED</b>				
Forage Hay/Silage	1.94	2	100.00	A
Pastureland	6.51	1	175.00	A
Chemical Total	8.44	3		
<b>DIETHYLENE GLYCOL</b>				
Rights Of Way	0.03			
Chemical Total	0.03			
<b>DIFETHIALONE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID</b>				
Rights Of Way	36.25			
Wheat	90.61	5	600.00	A
Chemical Total	126.86	5		
<b>DIMETHYL ALKYL TERTIARY AMINES</b>				

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Alfalfa	42.62	86	8,848.00	A
Carrot	1.04	3	172.04	A
Rice, Wild	0.62	5	200.00	A
Rights Of Way	0.07			
Wheat	6.56	10	1,400.00	A
Chemical Total	50.91	104		
<b>DIMETHYLPOLYSILOXANE</b>				
Alfalfa	0.06	3	103.00	A
Forage Hay/Silage	0.22	21	1,016.00	A
Orchardgrass	0.63	6	293.00	A
Pastureland	0.02	2	183.50	A
Rights Of Way	0.91			
Timothy	0.04	8	258.00	A
Wheat	< 0.01	2	30.00	A
Chemical Total	1.88	42		
<b>DINOTEFURAN</b>				
Structural Pest Control	0.02			
Chemical Total	0.02			
<b>DIPHACINONE</b>				
Alfalfa	< 0.01	3	41.00	A
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	0.01	3		
<b>DISODIUM OCTABORATE TETRAHYDRATE</b>				
Structural Pest Control	2.07			
Chemical Total	2.07			
<b>DITHIOPYR</b>				
Landscape Maintenance	0.04			
Rights Of Way	0.60			
Chemical Total	0.64			
<b>DODECYLBENZENE SULFONIC ACID</b>				
Forage Hay/Silage	9.11	9	585.00	A
Garlic	0.57	1	40.00	A
Pastureland	1.22	1	172.00	A
Timothy	0.57	1	35.00	A
Wheat	0.73	2	51.00	A
Chemical Total	12.20	14		
<b>EDTA, TETRASODIUM SALT</b>				
Forage Hay/Silage	0.56	9	585.00	A
Garlic	0.04	1	40.00	A
Pastureland	0.08	1	172.00	A
Timothy	0.04	1	35.00	A
Wheat	0.04	2	51.00	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.75	14		
<b>EMAMECTIN BENZOATE</b>				
Landscape Maintenance	0.02			
Chemical Total	0.02			
<b>ESFENVALERATE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>ETOXAZOLE</b>				
Strawberry	4.05	1	44.22	A
Chemical Total	4.05	1		
<b>FATTY ACIDS, METHYL ESTERS</b>				
Alfalfa	45.65	1	80.00	A
Chemical Total	45.65	1		
<b>FATTY ACIDS, MIXED</b>				
Rights Of Way	0.06			
Chemical Total	0.06			
<b>FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR</b>				
Forage Hay/Silage	0.15	1	35.00	A
Rights Of Way	1.87			
Triticale	0.51	3	118.00	A
Chemical Total	2.52	4		
<b>FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS</b>				
Carrot	49.23	2	110.42	A
Chemical Total	49.23	2		
<b>FATTY ACIDS DERIVED FROM TALLOW</b>				
Alfalfa	11.69	6	286.00	A
Forage Hay/Silage	16.24	11	524.00	A
Garlic	6.24	5	166.00	A
Pastureland	0.17	1	11.50	A
Rights Of Way	16.94			
Timothy	4.04	5	178.00	A
Chemical Total	55.31	28		
<b>FIPRONIL</b>				
Landscape Maintenance	1.60			
Structural Pest Control	1.82			
Chemical Total	3.43			
<b>FLONICAMID</b>				
Alfalfa	7.88	6	92.00	A
Chemical Total	7.88	6		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>FLUAZIFOP-P-BUTYL</b>				
Carrot	39.27	2	120.88	A
Garlic	44.19	5	205.00	A
Chemical Total	83.46	7		
<b>FLUDIOXONIL</b>				
Endive (Escarole)	26.13	4	144.68	A
Chemical Total	26.13	4		
<b>FLUMIOXAZIN</b>				
Landscape Maintenance	1.28			
Rights Of Way	0.63			
Chemical Total	1.91			
<b>FLUPYRADIFURONE</b>				
Alfalfa	14.60	1	160.00	A
Chemical Total	14.60	1		
<b>FLUXAPYROXAD</b>				
Carrot	14.04	4	223.14	A
Chemical Total	14.04	4		
<b>GLYCEROL</b>				
Forage Hay/Silage	4.91	5	235.00	A
Rights Of Way	57.82			
Triticale	15.76	3	118.00	A
Chemical Total	78.49	8		
<b>GLYPHOSATE, DIMETHYLAMINE SALT</b>				
Forest, Timberland	496.56	15	551.00	A
Chemical Total	496.56	15		
<b>GLYPHOSATE, ISOPROPYLAMINE SALT</b>				
Alfalfa	870.07	17	623.50	A
Forage Hay/Silage	424.79	8	366.00	A
Garlic	220.04	6	205.00	A
Landscape Maintenance	146.52			
Orchardgrass	36.20	1	25.00	A
Regulatory Pest Control	24.36	9	49.00	A
	13.98			
Total Pounds On This Commodity	38.34			
Rights Of Way		3,009.10		
		3.62		
Total Pounds On This Commodity	3,012.72	6	3.50	A
Soybean	58.00	2	158.00	A
Uncultivated Ag	366.06	12	341.00	A
Wheat	67.44	2	63.00	A
Chemical Total	5,240.19	63		

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<b>GLYPHOSATE, POTASSIUM SALT</b>				
Alfalfa	6,156.66	48	4,465.00	A
Forest, Timberland	1,346.22	11	531.00	A
Landscape Maintenance	198.60			
Rights Of Way	7.15			
Chemical Total	7,708.64	59		
<b>HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED</b>				
Alfalfa	2.25	1	27.00	A
Forage Hay/Silage	11.79	5	131.00	A
Chemical Total	14.04	6		
<b>HEXAZINONE</b>				
Alfalfa	780.31	16	1,543.80	A
Forest, Timberland	5,031.19	51	2,348.00	A
Chemical Total	5,811.50	67		
<b>HYDRAMETHYLNON</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>HYDROPRENE</b>				
Structural Pest Control	0.05			
Chemical Total	0.05			
<b>2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE</b>				
Alfalfa	7.29	1	120.00	A
Rights Of Way	0.21			
Chemical Total	7.50	1		
<b>IMAZAMOX, AMMONIUM SALT</b>				
Alfalfa	51.55	9	1,147.00	A
Chemical Total	51.55	9		
<b>IMAZAPYR, ISOPROPYLAMINE SALT</b>				
Forest, Timberland	377.27	21	938.00	A
Rights Of Way	0.10			
Chemical Total	377.36	21		
<b>IMAZETHAPYR, AMMONIUM SALT</b>				
Alfalfa	19.72	6	238.00	A
Forage Hay/Silage	18.90	8	248.00	A
Chemical Total	38.63	14		
<b>IMIDACLOPRID</b>				
Carrot	5.09	2	114.56	A
Landscape Maintenance	3.04			
Strawberry	37.21	4	160.63	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	40.29			
Chemical Total	85.62	6		
<b>INDAZIFLAM</b>				
Landscape Maintenance	0.07			
Rights Of Way	19.55			
Chemical Total	19.62			
<b>INDOXACARB</b>				
Structural Pest Control	0.37			
Chemical Total	0.37			
<b>ISOPROPYL ALCOHOL</b>				
Alfalfa	4.46	4	101.80	A
Forage Hay/Silage	3.67	11	670.00	A
Garlic	7.80	6	215.00	A
Landscape Maintenance	0.05			
Orchardgrass	13.06	6	293.00	A
Pastureland	1.02	2	212.00	A
Regulatory Pest Control	46.28			
Rights Of Way	19.33			
	0.19	1	10.00	A
Total Pounds On This Commodity	19.52			
Timothy	0.17	1	35.00	A
Wheat	0.22	2	51.00	A
Chemical Total	96.25	33		
<b>ISOXABEN</b>				
Rights Of Way	1.88			
Chemical Total	1.88			
<b>KEROSENE</b>				
Rights Of Way	0.12			
Chemical Total	0.12			
<b>LAMBDA-CYHALOTHRIN</b>				
Alfalfa	169.01	67	5,418.37	A
Forage Hay/Silage	17.26	11	694.00	A
Garlic	0.99	1	40.00	A
Orchardgrass	12.38	3	395.00	A
Pastureland	0.35	1	11.50	A
Rice, Wild	23.75	9	742.00	A
Structural Pest Control	0.08			
Timothy	2.50	2	84.00	A
Chemical Total	226.31	94		
<b>LECITHIN</b>				
Alfalfa	21.66	2	83.00	A
Forage Hay/Silage	104.80	19	931.00	A
Pastureland	11.95	2	183.50	A
Timothy	23.07	8	258.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Wheat	3.91	2	30.00	A
Chemical Total	165.39	33		
<b>LINURON</b>				
Carrot	168.00	4	224.98	A
Chemical Total	168.00	4		
<b>MALATHION</b>				
Alfalfa	100.49	2	83.00	A
Forage Hay/Silage	33.94	1	35.00	A
Landscape Maintenance	8.60			
Chemical Total	143.03	3		
<b>MCPA, DIMETHYLAMINE SALT</b>				
Forage Hay/Silage	23.18	1	55.00	A
Oat	31.78	1	75.00	A
Orchardgrass	133.18	5	315.00	A
Pastureland	73.72	1	175.00	A
Timothy	39.02	3	94.00	A
Chemical Total	300.89	11		
<b>MCPP</b>				
Regulatory Pest Control	4.90	1	10.00	A
Chemical Total	4.90	1		
<b>MECOPROP-P</b>				
Landscape Maintenance	0.02			
Chemical Total	0.02			
<b>MEFENOXAM</b>				
Carrot	56.28	8	439.98	A
Strawberry	28.10	7	104.71	A
Chemical Total	84.37	15		
<b>METHOMYL</b>				
Alfalfa	28.98	3	46.00	A
Chemical Total	28.98	3		
<b>METHYLATED SOYBEAN OIL</b>				
Alfalfa	1,526.35	90	8,988.00	A
Carrot	36.52	3	172.04	A
Forage Hay/Silage	144.44	24	1,062.00	A
Forest, Timberland	3,107.52	33	1,221.00	A
Pastureland	6.95	2	183.50	A
Rice, Wild	21.57	5	200.00	A
Rights Of Way	2.25			
Timothy	13.42	8	258.00	A
Wheat	231.86	12	1,430.00	A
Chemical Total	5,090.89	177		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>METHYL BROMIDE</b>				
Soil Fumigation/Preplant	9,834.21	4	47.30	A
Strawberry	10,143.51	3	44.40	A
Wheat	2,145.48	1	10.30	A
Chemical Total	22,123.20	8		
<b>METRIBUZIN</b>				
Alfalfa	688.28	31	1,148.00	A
Alfalfa-Grass Mixture	43.50	2	74.00	A
Orchardgrass	89.63	2	155.31	A
Chemical Total	821.40	35		
<b>MINERAL OIL</b>				
Carrot	90.32	1	61.60	A
Landscape Maintenance	91.90			
Rights Of Way	11.85			
Chemical Total	194.07	1		
<b>MUSCALURE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED</b>				
Carrot	12.31	2	110.42	A
Chemical Total	12.31	2		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Alfalfa	269.16	149	13,250.17	A
Forage Hay/Silage	52.86	19	775.00	A
Forest, Timberland	552.69	33	1,221.00	A
Garlic	72.43	15	546.00	A
Landscape Maintenance	0.17			
Orchardgrass	151.22	6	293.00	A
Pastureland	2.65	2	51.50	A
Regulatory Pest Control	160.77			
Rights Of Way	132.03			
	0.66	1	10.00	A
Total Pounds On This Commodity	132.69			
Timothy	10.10	5	178.00	A
Triticale	4.75	3	118.00	A
Wheat	9.36	5	600.00	A
Chemical Total	1,418.85	238		
<b>ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER</b>				
Garlic	4.28	5	205.00	A
Chemical Total	4.28	5		
<b>NOVIFLUMURON</b>				
Structural Pest Control	0.02			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.02			
<b>N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE</b>				
Landscape Maintenance	0.29			
Structural Pest Control	0.06			
Chemical Total	0.35			
<b>OLEIC ACID</b>				
Carrot	15.39	2	110.42	A
Chemical Total	15.39	2		
<b>OLEIC ACID, METHYL ESTER</b>				
Alfalfa	21.86	1	120.00	A
Rights Of Way	0.63			
Chemical Total	22.49	1		
<b>ORYZALIN</b>				
Rights Of Way	2.06			
Chemical Total	2.06			
<b>OXYFLUORFEN</b>				
Onion, Dry	0.49	1	2.00	A
Regulatory Pest Control	9.90	2	10.00	A
Chemical Total	10.38	3		
<b>OXYTETRACYCLINE HYDROCHLORIDE</b>				
Landscape Maintenance	0.02			
Chemical Total	0.02			
<b>PARAQUAT DICHLORIDE</b>				
Alfalfa	1,541.92	51	2,824.60	A
Forage Hay/Silage	16.96	1	25.00	A
Chemical Total	1,558.88	52		
<b>PENDIMETHALIN</b>				
Alfalfa	69.13	3	48.00	A
Carrot	101.78	2	114.56	A
Garlic	215.91	8	270.00	A
Onion, Dry	0.95	1	2.00	A
Chemical Total	387.76	14		
<b>PERMETHRIN</b>				
Landscape Maintenance	14.32			
Structural Pest Control	41.22			
Chemical Total	55.54			
<b>PETROLEUM DISTILLATES, AROMATIC</b>				
Garlic	298.77	5	205.00	A
Chemical Total	298.77	5		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>PHENOTHRIN</b>				
Landscape Maintenance	0.09			
Structural Pest Control	< 0.01			
Chemical Total	0.09			
<b>PHENYLETHYL PROPIONATE</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>PHOSMET</b>				
Apple	0.70	1	2.50	A
Chemical Total	0.70	1		
<b>PHOSPHORIC ACID</b>				
Alfalfa	8.40	7	303.00	A
Forage Hay/Silage	10.41	26	1,360.00	A
Garlic	5.70	7	245.00	A
Orchardgrass	0.91	1	30.00	A
Pastureland	0.33	2	183.50	A
Rights Of Way	0.85			
Timothy	2.41	7	243.00	A
Wheat	0.14	2	51.00	A
Chemical Total	29.15	52		
<b>PIPERONYL BUTOXIDE</b>				
Landscape Maintenance	2.18			
Structural Pest Control	1.60			
Chemical Total	3.79			
<b>PIPERONYL BUTOXIDE, OTHER RELATED</b>				
Landscape Maintenance	0.55			
Structural Pest Control	0.33			
Chemical Total	0.87			
<b>POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE</b>				
Rights Of Way	2.80			
Chemical Total	2.80			
<b>POLYACRYLIC POLYMER</b>				
Alfalfa	0.76	7	303.00	A
Forage Hay/Silage	0.78	13	575.00	A
Garlic	0.51	6	205.00	A
Orchardgrass	0.08	1	30.00	A
Pastureland	< 0.01	1	11.50	A
Timothy	0.21	6	208.00	A
Chemical Total	2.34	34		
<b>POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE</b>				
Alfalfa	0.34	1	30.00	A



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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.34	1		
<b>POLYBUTENES</b>				
Carrot	10.26	2	110.42	A
Chemical Total	10.26	2		
<b>POLYETHYLENE GLYCOL</b>				
Alfalfa	2.65	1	20.00	A
Forage Hay/Silage	5.65	2	85.00	A
Orchardgrass	82.49	6	293.00	A
Chemical Total	90.79	9		
<b>POLYOXYETHYLENE MIXED FATTY ACID ESTER</b>				
Carrot	16.83	1	61.60	A
Chemical Total	16.83	1		
<b>POLYOXYETHYLENE SORBITAN MONOLAURATE</b>				
Wheat	48.01	5	800.00	A
Chemical Total	48.01	5		
<b>POTASSIUM HYDROXIDE</b>				
Forage Hay/Silage	0.07	4	200.00	A
Chemical Total	0.07	4		
<b>POTASSIUM PHOSPHITE</b>				
Landscape Maintenance	0.17			
Strawberry	417.31	3	75.98	A
Chemical Total	417.48	3		
<b>PRALLETHRIN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>PROPYZAMIDE</b>				
Endive (Escarole)	75.51	2	84.60	A
Chemical Total	75.51	2		
<b>PYRACLOSTROBIN</b>				
Carrot	40.51	8	448.13	A
Chemical Total	40.51	8		
<b>PYRAFLUFEN-ETHYL</b>				
Rights Of Way	0.63			
Chemical Total	0.63			
<b>PYRETHRINS</b>				
Landscape Maintenance	0.40			
Structural Pest Control	0.41			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.81			
<b>PYRIPROXYFEN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>PYROXSULAM</b>				
Wheat	0.21	1	16.00	A
Chemical Total	0.21	1		
<b>SALICYLIC AND BENZOIC ESTERS OF PROPYLENE GLYCOL</b>				
Rights Of Way	1.36			
Chemical Total	1.36			
<b>SILICA AEROGEL</b>				
Structural Pest Control	0.17			
Chemical Total	0.17			
<b>SILICONE DEFOAMER</b>				
Forage Hay/Silage	0.24	9	585.00	A
Garlic	0.01	1	40.00	A
Pastureland	0.03	1	172.00	A
Rights Of Way	0.01			
Timothy	0.01	1	35.00	A
Wheat	0.02	2	51.00	A
Chemical Total	0.33	14		
<b>SILICA FILLED POLYDIMETHYLSILOXANE</b>				
Wheat	0.03	5	800.00	A
Chemical Total	0.03	5		
<b>SODIUM CHLORATE</b>				
Landscape Maintenance	1,200.00			
Rights Of Way	30.00			
Chemical Total	1,230.00			
<b>SODIUM DIISOCTYLSULFOSUCCINATE</b>				
Forage Hay/Silage	0.08	1	35.00	A
Rights Of Way	0.93			
Triticale	0.25	3	118.00	A
Chemical Total	1.26	4		
<b>SODIUM METABORATE TETRAHYDRATE</b>				
Landscape Maintenance	1,940.00			
Rights Of Way	48.50			
Chemical Total	1,988.50			
<b>SODIUM POLYACRYLATE</b>				
Forage Hay/Silage	0.05	4	200.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	0.05	4		
<b>SODIUM XYLENE SULFONATE</b>				
Forage Hay/Silage	3.29	10	620.00	A
Garlic	0.18	1	40.00	A
Pastureland	0.38	1	172.00	A
Rights Of Way	6.06			
Timothy	0.18	1	35.00	A
Triticale	1.65	3	118.00	A
Wheat	0.22	2	51.00	A
Chemical Total	11.96	18		
<b>STRYCHNINE</b>				
Forest, Timberland	16.63	22	933.00	A
Chemical Total	16.63	22		
<b>SULFOMETURON-METHYL</b>				
Landscape Maintenance	4.94			
Rights Of Way	0.58			
Chemical Total	5.51			
<b>TALL OIL</b>				
Alfalfa	1.06	3	81.80	A
Landscape Maintenance	0.01			
Rights Of Way	1.22			
Chemical Total	2.30	3		
<b>TALL OIL FATTY ACIDS</b>				
Alfalfa	0.47	1	27.00	A
Forage Hay/Silage	2.46	5	131.00	A
Garlic	19.39	10	380.00	A
Pastureland	0.17	1	40.00	A
Regulatory Pest Control	12.18			
Rights Of Way	3.86			
	0.05	1	10.00	A
Total Pounds On This Commodity	3.92			
Chemical Total	38.58	18		
<b>ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Forage Hay/Silage	10.68	9	585.00	A
Garlic	0.67	1	40.00	A
Pastureland	1.43	1	172.00	A
Timothy	0.67	1	35.00	A
Wheat	0.85	2	51.00	A
Chemical Total	14.30	14		
<b>TETRAPOTASSIUM PYROPHOSPHATE</b>				
Forage Hay/Silage	1.40	9	585.00	A
Garlic	0.09	1	40.00	A
Pastureland	0.19	1	172.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Timothy	0.09	1	35.00	A
Wheat	0.11	2	51.00	A
Chemical Total	1.88	14		
<b>THIAMETHOXAM</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>THIRAM</b>				
Strawberry	90.00	4	44.41	A
Chemical Total	90.00	4		
<b>THYME</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
<b>TRICLOPYR, BUTOXYETHYL ESTER</b>				
Forest, Timberland	114.29	1	56.00	A
Chemical Total	114.29	1		
<b>TRICLOPYR, TRIETHYLAMINE SALT</b>				
Landscape Maintenance	37.27			
Rights Of Way	73.47			
Chemical Total	110.74			
<b>ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE</b>				
Forage Hay/Silage	0.55	4	200.00	A
Chemical Total	0.55	4		
<b>TRIE'THANOLAMINE</b>				
Forage Hay/Silage	3.57	9	585.00	A
Garlic	0.22	1	40.00	A
Pastureland	0.48	1	172.00	A
Timothy	0.22	1	35.00	A
Wheat	0.29	2	51.00	A
Chemical Total	4.79	14		
<b>ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)</b>				
Rights Of Way	0.08			
Chemical Total	0.08			
<b>UREA DIHYDROGEN SULFATE</b>				
Forage Hay/Silage	0.33	4	200.00	A
Chemical Total	0.33	4		
<b>WARFARIN</b>				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
<b>ZINC PHOSPHIDE</b>				
Alfalfa	2.73	8	112.01	A
Landscape Maintenance	0.20			
Pastureland	0.65		180.00	A
Rights Of Way	1.82			
Vertebrate Control	0.18			
Chemical Total	5.58	8		
<b>BUTYL LACTATE</b>				
Wheat	5.46	5	800.00	A
Chemical Total	5.46	5		
Lassen County Total	100,519.75	1,297		