The top five sites in total pesticide use in each county in 2012 and the top five pesticides used on each of these sites. The ranking of sites and pesticides is determined by total cumulative acres treated by active ingredient used. The acres treated are mostly agricultural. Cumulative acres treated is calculated by summing the acres treated in each application even when the same field is treated more than once in a year. (For example, if one acre is treated three times in a year with an individual active ingredient, it is counted as three acres treated.) Chemical names that end with an " * " are adjuvants. Data are from the Department of Pesticide Regulation's Pesticide Use Report, December 2013.

County Commodity	Chemical	Pounds	Num. Apps.	Acres
ALAMEDA				
GRAPE, WINE	DIMETHYLPOLYSILOXANE	302	2,076	15,908
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER*	3,617	1,753	13,719
	PHOSPHORIC ACID	107	1,667	13,014
	ACRYLIC ACID*	938	1,657	12,967
	SULFUR	23,119	1,122	8,301
	ALL OTHER AIS	49,947	4,033	34,867
TOTAL SITE		78,029	7,267	59,398
ALFALFA	PROPYLENE GLYCOL	18	7	542
	DIMETHYLPOLYSILOXANE	2	7	542
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXY-ETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS*	9	5	446
	ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY(OXYETHYLENE) - IODINE COMPLEX*	45	5	446
	GLYPHOSATE, POTASSIUM SALT	461	5	446
	ALL OTHER AIS	200	5	238
TOTAL SITE		735	17	1,226
RANGELAND	DIPHACINONE	1	68	2,249
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER*	36	1	80
	PHOSPHORIC ACID	1	1	80
	DIMETHYLPOLYSILOXANE	1	1	80
	ACRYLIC ACID*	10	1	80
	ALL OTHER AIS	190	12	356
TOTAL SITE		239	81	2,685
PASTURELAND	DIPHACINONE	1	23	1,412
	AMINOPYRALID, TRIISOPROPANOLAMINE SALT	2	2	120
	TRICLOPYR, TRIETHYLAMINE SALT	3	1	100
	CLOPYRALID, MONOETHANOLAMINE SALT	9	1	70
	KEROSENE	1	1	70
	ALL OTHER AIS	66	5	35
TOTAL SITE		82	32	1,707
OAT (FORAGE - FODDER)	DIPHACINONE	< 1	11	323
	POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER*	15	1	200
	CASTOR OIL ETHOXYLATE*	2	1	200
	TALL OIL*	2	1	200
	MCPA, DIMETHYLAMINE SALT	85	5	122
	ALL OTHER AIS	41	6	225
TOTAL SITE		145	23	870
ALL OTHER SITES		210,181	376	6,399
ALAMEDA TOTAL		289,411	7,796	72,285

ALPINE				
RANGELAND	DIETHYLENE GLYCOL*	< 1	3	8
	DIMETHYLPOLYSILOXANE	< 1	3	8
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1	3	8
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1	3	8
	FATTY ACIDS, MIXED*	1	3	8
	ALL OTHER AIS	5	5	12
TOTAL SITE		8	8	20
WATER AREA	IMAZAPYR, ISOPROPYLAMINE SALT	1	1	16

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	ALL OTHER AIS			
TOTAL SITE		1	1	16
ALL OTHER SITES		147		
ALPINE TOTAL		155	9	36
AMADOR				
GRAPE, WINE	SULFUR	37,354	615	8,018
	DIMETHYLPOLYSILOXANE	58	230	3,344
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	855	172	3,185
	POLY-I-PARA-MENTHENE*	446	99	2,484
	BUTYL ALCOHOL*	77	36	1,728
	ALL OTHER AIS	12,856	1,347	17,919
TOTAL SITE		51,646	2,376	32,821
ALFALFA	PHOSPHORIC ACID	17	7	457
	CHLORPYRIFOS	190	4	287
	PENDIMETHALIN	301	4	223
	CITRIC ACID	9	3	170
	4-(2,4-DB), DIMETHYLAMINE SALT	161	3	170
	ALL OTHER AIS	357	10	530
TOTAL SITE		1,035	28	1,667
PASTURELAND	AMINOPYRALID, TRIISOPROPANOLAMINE SALT	45	1	300
	POLYBUTENES	8	1	300
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED*	15	1	300
	FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS*	46	1	300
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXY-ETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS*	12	1	300
	ALL OTHER AIS	15	2	50
TOTAL SITE		142	4	650
RANGELAND	GLYPHOSATE, ISOPROPYLAMINE SALT	13	9	338
	TRICLOPYR, BUTOXYETHYL ESTER	11	8	331
	AMINOPYRALID, TRIISOPROPANOLAMINE SALT	56	5	81
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	7	3	42
	DIMETHYLPOLYSILOXANE	< 1	3	42
	ALL OTHER AIS	29	6	73
TOTAL SITE		117	31	865
WHEAT (FORAGE - FODDER)	2,4-D, DIMETHYLAMINE SALT	125	3	192
	CARFENTRAZONE-ETHYL	4	3	192
	GLYPHOSATE, POTASSIUM SALT	90	1	65
	AMMONIUM SULFATE	9	1	65
	CITRIC ACID	4	1	65
	ALL OTHER AIS	5	1	62
TOTAL SITE		237	9	576
ALL OTHER SITES		8,528	199	1,201
AMADOR TOTAL		61,705	2,647	37,780
BUTTE				
WALNUT	COPPER HYDROXIDE	98,108	1,479	54,945
	MANCOZEB	87,809	1,436	53,753
	DIMETHYLPOLYSILOXANE	791	1,109	46,980
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	9,426	1,252	38,436
	GLYPHOSATE, ISOPROPYLAMINE SALT	44,812	951	31,747
	ALL OTHER AIS	380,993	7,781	272,802
TOTAL SITE		621,939	13,803	492,018
ALMOND	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	21,111	1,932	77,273
	DIMETHYLPOLYSILOXANE	127	650	33,446
	GLYPHOSATE, ISOPROPYLAMINE SALT	42,572	831	28,025
	AMMONIUM NITRATE*	3,004	660	27,960
	ABAMECTIN	351	563	26,923
	ALL OTHER AIS	403,385	7,612	270,680
TOTAL SITE		470,549	11,382	424,761

County Commodity	Chemical	Pounds	Num. Apps.	Acres
RICE	PROPANIL	350,421	910	70,709
	AZOXYSTROBIN	11,774	796	69,506
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	15,189	888	67,112
	CLOMAZONE	24,498	674	57,691
	TRICLOPYR, TRIETHYLAMINE SALT	7,548	644	50,398
	ALL OTHER AIS	642,476	3,203	205,129
TOTAL SITE		1,051,905	7,115	520,544
PRUNE	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2,769	293	9,542
	PROPICONAZOLE	962	180	8,474
	GLYPHOSATE, ISOPROPYLAMINE SALT	7,332	188	4,336
	SULFUR	54,635	71	4,045
	CHLOROTHALONIL	11,515	90	3,935
	ALL OTHER AIS	82,318	1,211	41,113
TOTAL SITE		159,531	2,032	71,412
PEACH	ESFENVALERATE	163	115	2,617
	SULFUR	29,753	85	2,114
	ZIRAM	10,425	83	1,798
	PROPICONAZOLE	181	86	1,628
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	681	89	1,361
	ALL OTHER AIS	49,703	806	13,050
TOTAL SITE		90,906	1,264	22,567
ALL OTHER SITES		401,151	3,123	81,033
BUTTE TOTAL		2,795,981	38,719	1,612,335
CALAVERAS				
FOREST, TIMBERLAND	GLYPHOSATE, ISOPROPYLAMINE SALT	3,421	89	1,500
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	483	86	1,436
	FATTY ACIDS, METHYL ESTERS	5,396	64	1,127
	STRYCHNINE	2	49	729
	IMAZAPYR, ISOPROPYLAMINE SALT	184	37	609
	ALL OTHER AIS	512	51	584
TOTAL SITE		9,998	312	4,857
GRAPE, WINE	SULFUR	4,276	93	701
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXY-ETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS*	7	76	438
	MINERAL OIL	36	69	382
	ALPHA-PINENE BETA-PINENE COPOLYMER*	59	64	363
	TALL OIL FATTY ACIDS*	1	64	363
	ALL OTHER AIS	1,364	326	1,956
TOTAL SITE		5,742	500	3,115
WALNUT	MALATHION	493	12	254
	MOLASSES*	1,812	3	210
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	26	5	159
	GLYPHOSATE, ISOPROPYLAMINE SALT	190	5	155
	CHLORPYRIFOS	149	3	145
	ALL OTHER AIS	1,392	18	646
TOTAL SITE		4,062	46	1,568
UNCULTIVATED AG	SULFOMETURON-METHYL	12		85
	DIMETHYL ALKYL TERTIARY AMINES*	2		85
	METHYLATED SOYBEAN OIL*	51		85
	BENZOIC ACID*	1		85
	BUTYL ALCOHOL*	6		85
	ALL OTHER AIS	253		172
TOTAL SITE		325		427
RANGELAND	CLOPYRALID, MONOETHANOLAMINE SALT	36	5	214
	DIMETHYLPOLYSILOXANE	< 1	3	149
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	45	3	149
	BUTYL ALCOHOL*	3	3	103
	TRICLOPYR, BUTOXYETHYL ESTER	59	3	47
	ALL OTHER AIS	72	9	34
TOTAL SITE		215	20	444

County Commodity	Chemical	Pounds	Num. Apps.	Acres
ALL OTHER SITES		20,191	70	489
CALAVERAS TOTAL		40,532	948	10,899
COLUSA				
RICE	PROPANIL	560,131	1,523	101,401
	TRICLOPYR, TRIETHYLAMINE SALT	16,900	1,438	100,318
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	16,402	1,335	88,722
	AZOXYSTROBIN	13,304	1,053	78,085
	CLOMAZONE	31,650	1,012	77,391
	ALL OTHER AIS	661,330	5,071	293,970
TOTAL SITE		1,299,718	11,432	739,886
ALMOND	METHYL SILICONE RESINS*	9,253	1,091	84,047
	GLYPHOSATE, ISOPROPYLAMINE SALT	59,808	687	50,701
	OXYFLUORFEN	10,175	711	47,256
	DIMETHYLPOLYSILOXANE	607	753	44,778
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	13,861	846	42,976
	ALL OTHER AIS	428,893	6,434	375,404
TOTAL SITE		522,597	10,044	611,492
TOMATO, PROCESSING	BIFENTHRIN	1,185	191	15,501
	TRIFLURALIN	6,724	124	8,780
	PHOSPHORIC ACID	208	78	7,636
	ISOPROPYL ALCOHOL	98	82	7,567
	AZOXYSTROBIN	718	87	7,202
	ALL OTHER AIS	114,825	1,049	72,838
TOTAL SITE		123,759	1,535	112,128
SOIL FUMIGATION/PREPLANT	GLYPHOSATE, POTASSIUM SALT	47,686	291	20,946
	AMMONIUM SULFATE	1,996	255	20,100
	DIMETHYLPOLYSILOXANE	15	253	19,965
	ALKYL (C8,C10) POLYGLYCOSIDE*	2,070	252	19,900
	AMMONIUM NITRATE*	986	252	19,900
	ALL OTHER AIS	22,096	865	55,739
TOTAL SITE		74,849	1,412	96,849
WALNUT	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,773	319	11,720
	OXYFLUORFEN	2,174	206	8,744
	METHYL SILICONE RESINS*	1,832	145	7,887
	COPPER HYDROXIDE	13,100	145	6,851
	METHYLATED SOYBEAN OIL*	2,828	194	6,250
	ALL OTHER AIS	119,785	1,664	64,079
TOTAL SITE		141,492	2,497	99,608
ALL OTHER SITES		377,588	6,475	302,366
COLUSA TOTAL		2,540,002	33,395	1,962,330
CONTRA COSTA				
CORN, HUMAN CONSUMPTION	METHOMYL	8,328	565	18,403
	DIMETHYLPOLYSILOXANE	10	345	10,776
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2,267	333	10,312
	ISOPROPYL ALCOHOL	196	332	10,234
	POLYETHYLENE GLYCOL*	1,236	332	10,234
	ALL OTHER AIS	30,822	1,121	38,440
TOTAL SITE		42,859	2,032	67,697
CORN (FORAGE - FODDER)	DIMETHYLPOLYSILOXANE	8	48	8,539
	GLYPHOSATE, ISOPROPYLAMINE SALT	6,529	26	4,884
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,083	28	4,755
	AMMONIUM SULFATE	438	33	4,458
	VINYL POLYMER*	37	24	4,109
	ALL OTHER AIS	10,933	81	8,109
TOTAL SITE		19,026	192	26,315
TOMATO, PROCESSING	DIMETHYLPOLYSILOXANE	16	50	2,934
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	183	45	2,488

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	160	43	2,360
	DIETHYLENE GLYCOL*	61	43	2,360
	FATTY ACIDS, MIXED*	109	43	2,360
	ALL OTHER AIS	11,712	347	17,685
TOTAL SITE		12,243	397	20,618
GRAPE, WINE	SULFUR	74,514	302	6,194
	OLEIC ACID, METHYL ESTER*	660	20	1,802
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE*	214	19	1,782
	MYCLOBUTANIL	137	44	1,107
	TRIFLUMIZOLE	318	35	1,035
	ALL OTHER AIS	15,091	713	13,393
TOTAL SITE		90,934	1,112	23,522
ALFALFA	LAMBDA-CYHALOTHRIN	82	27	2,692
	SILICONE DEFOAMER*	3	16	1,889
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	119	15	1,878
	EDTA, TETRASODIUM SALT*	6	15	1,878
	SODIUM XYLENE SULFONATE*	31	15	1,878
	ALL OTHER AIS	3,809	59	5,140
TOTAL SITE		4,051	102	9,722
ALL OTHER SITES		309,656	2,879	49,579
CONTRA COSTA TOTAL		478,769	6,714	197,453

DEL NORTE				
N-OUTDR TRANSPLANTS	COPPER HYDROXIDE	29,246	722	8,763
	CHLOROTHALONIL	3,708	397	5,036
	COPPER DIAMMONIUM DIACETATE COMPLEX	1,102	72	1,649
	DIURON	1,158	109	1,109
	PERMETHRIN	194	92	1,098
	ALL OTHER AIS	262,168	958	6,325
TOTAL SITE		297,577	2,350	23,981
FOREST, TIMBERLAND	2,4-D, 2-ETHYLHEXYL ESTER	112	5	55
	TALL OIL FATTY ACIDS*	6	5	55
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	3	5	55
	TRICLOPYR, BUTOXYETHYL ESTER	103	5	55
	MINERAL OIL	57	5	55
	ALL OTHER AIS	32	2	46
TOTAL SITE		314	17	211
N-GRNHS PLANTS IN CONTAINERS	IMIDACLOPRID	20	41	73
	THIOPHANATE-METHYL	93	59	37
	MEFENOXAM	5	50	28
	FLURPRIMIDOL	< 1	6	14
	PCNB	13	3	10
	ALL OTHER AIS	150	158	54
TOTAL SITE		280	317	216
N-OUTDR PLANTS IN CONTAINERS	IMIDACLOPRID	11	16	32
	GLYPHOSATE, ISOPROPYLAMINE SALT	68	23	20
	THIOPHANATE-METHYL	15	18	19
	CHLOROTHALONIL	46	12	14
	DIQUAT DIBROMIDE	22	11	7
	ALL OTHER AIS	75	55	21
TOTAL SITE		236	135	113
N-OUTDR FLOWER	ACEPHATE	5		1
	VINCLOZOLIN	3		1
	ALL OTHER AIS			
TOTAL SITE		8		1
ALL OTHER SITES		1,044		< 1
DEL NORTE TOTAL		299,458	2,819	24,522

EL DORADO				
GRAPE, WINE	SULFUR	23,042	621	5,373

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	996	187	1,874
	MYCLOBUTANIL	148	167	1,587
	GLYPHOSATE, ISOPROPYLAMINE SALT	1,859	221	1,537
	MINERAL OIL	3,737	199	1,514
	ALL OTHER AIS	15,613	1,533	12,083
TOTAL SITE		45,393	2,926	23,947
FOREST, TIMBERLAND	GLYPHOSATE, ISOPROPYLAMINE SALT	21,474	237	4,930
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	3,536	168	3,643
	METHYLATED SOYBEAN OIL*	9,252	116	2,074
	STRYCHNINE	6	41	1,249
	FATTY ACIDS, METHYL ESTERS	5,726	33	847
	ALL OTHER AIS	2,351	103	2,126
TOTAL SITE		42,346	549	11,948
APPLE	MINERAL OIL	7,614	147	538
	MANCOZEB	1,712	87	427
	SPINETORAM	45	98	426
	MYCLOBUTANIL	47	68	320
	CHLORANTRANILIPROLE	19	44	206
	ALL OTHER AIS	6,890	239	1,050
TOTAL SITE		16,328	683	2,966
RANGELAND	CLOPYRALID, MONOETHANOLAMINE SALT	46	43	284
	TRICLOPYR, BUTOXYETHYL ESTER	124	88	230
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	78	71	164
	DIMETHYLPOLYSILOXANE	< 1	68	154
	BUTYL ALCOHOL*	8	67	144
	ALL OTHER AIS	120	72	123
TOTAL SITE		377	274	801
RIGHTS OF WAY	CHLORSULFURON	41	6	96
	GLYPHOSATE, ISOPROPYLAMINE SALT	8,626	18	77
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	430	5	62
	CLOPYRALID, MONOETHANOLAMINE SALT	325	10	52
	AMINOPYRALID, TRIISOPROPANOLAMINE SALT	99	4	48
	ALL OTHER AIS	3,671	4	25
TOTAL SITE		13,192	47	360
ALL OTHER SITES		31,292	852	2,272
EL DORADO TOTAL		148,929	5,331	42,294

FRESNO				
ALMOND	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	34,693	3,035	202,740
	PETROLEUM OIL, UNCLASSIFIED	2,106,745	1,926	182,343
	ABAMECTIN	3,054	1,891	171,558
	GLYPHOSATE, POTASSIUM SALT	278,036	2,452	162,903
	DIMETHYLPOLYSILOXANE	10,337	2,193	160,206
	ALL OTHER AIS	2,514,663	26,256	2,118,713
TOTAL SITE		4,947,528	36,838	2,939,034
GRAPE	SULFUR	4,409,894	21,355	739,719
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	27,738	3,817	126,132
	DIMETHYLPOLYSILOXANE	1,949	3,656	118,546
	GIBBERELLINS	2,723	2,929	100,003
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN*	13,701	2,920	97,709
	ALL OTHER AIS	1,054,188	38,567	1,286,271
TOTAL SITE		5,510,193	71,470	2,414,449
COTTON	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	23,223	2,344	204,941
	DIMETHYLPOLYSILOXANE	381	1,469	125,183
	MEPIQUAT CHLORIDE	5,331	1,307	123,287
	ETHEPHON	125,659	1,181	106,381
	THIDIAZURON	6,196	1,127	103,874
	ALL OTHER AIS	1,022,209	13,153	1,244,304
TOTAL SITE		1,183,000	19,548	1,824,313
TOMATO, PROCESSING	SULFUR	5,114,389	1,329	174,477
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	14,304	949	113,784

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	DIMETHYLPOLYSILOXANE	1,379	845	106,690
	IMIDACLOPRID	12,391	408	54,189
	CHLOROTHALONIL	99,920	431	52,385
	ALL OTHER AIS	2,870,768	7,088	820,535
TOTAL SITE		8,113,152	10,506	1,253,462
GRAPE, WINE	SULFUR	2,548,086	4,710	330,480
	DIMETHYLPOLYSILOXANE	2,972	1,001	61,552
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	15,399	1,060	58,119
	COPPER HYDROXIDE	40,774	669	53,245
	ISOPROPYL ALCOHOL	3,837	680	34,750
	ALL OTHER AIS	543,689	9,895	600,014
TOTAL SITE		3,154,757	17,107	1,095,776
ALL OTHER SITES		10,329,551	136,487	4,811,527
FRESNO TOTAL		33,238,182	291,956	14,338,562

GLENN				
ALMOND	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	28,975	982	57,842
	ABAMECTIN	469	410	32,303
	DIMETHYLPOLYSILOXANE	38	652	29,897
	AMMONIUM SULFATE	5,512	458	29,883
	GLYPHOSATE, ISOPROPYLAMINE SALT	30,630	462	19,965
	ALL OTHER AIS	358,712	4,276	251,553
TOTAL SITE		424,336	6,590	391,656
RICE	PROPANIL	334,043	1,007	59,666
	AZOXYSTROBIN	9,814	883	57,219
	CLOMAZONE	25,845	839	53,204
	TRICLOPYR, TRIETHYLAMINE SALT	8,720	854	52,850
	OLEIC ACID, METHYL ESTER*	34,659	884	47,699
	ALL OTHER AIS	428,477	3,521	180,904
TOTAL SITE		841,559	7,988	451,542
WALNUT	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	4,528	503	15,987
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE*	2,132	349	12,843
	DIMETHYLPOLYSILOXANE	67	264	11,227
	GLYPHOSATE, ISOPROPYLAMINE SALT	12,279	342	10,086
	ETHEPHON	7,962	172	9,758
	ALL OTHER AIS	151,698	3,201	110,665
TOTAL SITE		178,666	4,664	164,060
OLIVE	SPINOSAD	2	1,027	11,712
	GLYPHOSATE, ISOPROPYLAMINE SALT	9,031	169	6,302
	COPPER HYDROXIDE	11,536	112	5,257
	AMMONIUM SULFATE	659	103	4,102
	AMMONIUM NITRATE*	90	104	3,916
	ALL OTHER AIS	27,662	599	18,034
TOTAL SITE		48,981	2,015	45,548
ALFALFA	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	849	140	7,698
	CHLORPYRIFOS	3,512	107	6,314
	CITRIC ACID	60	77	4,450
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	204	67	3,966
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	25	67	3,966
	ALL OTHER AIS	8,729	350	17,029
TOTAL SITE		13,379	607	31,525
ALL OTHER SITES		380,953	4,005	172,987
GLENN TOTAL		1,887,874	25,869	1,257,318

HUMBOLDT				
FOREST, TIMBERLAND	IMAZAPYR, ISOPROPYLAMINE SALT	1,644	115	2,710
	TALL OIL FATTY ACIDS*	1,055	99	2,158
	OLEIC ACID, METHYL ESTER*	4,600	57	1,622
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	986	57	1,622

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	265	75	1,015
	ALL OTHER AIS	5,898	106	1,491
TOTAL SITE		14,447	353	6,838
N-GRNHS FLOWER	THIOPHANATE-METHYL	397	303	1,032
	IPRODIONE	331	242	787
	FENHEXAMID	176	218	468
	CHLOROTHALONIL	625	162	436
	CAPTAN	445	31	350
	ALL OTHER AIS	168	326	660
TOTAL SITE		2,142	1,269	3,704
N-OUTDR FLOWER	CHLOROTHALONIL	1,308	84	824
	THIOPHANATE-METHYL	171	37	340
	TRIADIMEFON	26	23	263
	GLYPHOSATE, ISOPROPYLAMINE SALT	70	27	161
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	23	14	126
	ALL OTHER AIS	2,750	102	428
TOTAL SITE		4,347	287	2,141
GRAPE, WINE	SULFUR	926	28	168
	COPPER OXYCHLORIDE	3	6	40
	COPPER HYDROXIDE	3	6	40
	KRESOXIM-METHYL	4	5	27
	PYRACLOSTROBIN	2	3	26
	ALL OTHER AIS	23	6	23
TOTAL SITE		960	48	284
UNCULTIVATED NON-AG	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	45	6	58
	IMAZAPYR, ISOPROPYLAMINE SALT	97	4	38
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE*	12	4	38
	GLYPHOSATE, ISOPROPYLAMINE SALT	310	4	38
	METHYLATED SOYBEAN OIL*	233	4	38
	ALL OTHER AIS	58	6	60
TOTAL SITE		753	20	194
ALL OTHER SITES		14,967	235	663
HUMBOLDT TOTAL		37,618	2,212	13,825

IMPERIAL				
ALFALFA	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	14,566	2,849	185,062
	ISOPROPYL ALCOHOL	965	1,816	118,061
	INDOXACARB	7,764	1,408	103,612
	CHLORPYRIFOS	40,652	1,489	102,909
	PENDIMETHALIN	189,587	1,365	95,157
	ALL OTHER AIS	1,438,115	13,185	905,323
TOTAL SITE		1,691,649	20,488	1,405,057
SUGARBEET	CHLORPYRIFOS	36,771	772	49,824
	ESFENVALERATE	1,525	616	37,977
	(S)-CYPERMETHRIN	1,073	509	34,005
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,643	555	33,894
	TRIFLUSULFURON-METHYL	387	506	33,710
	ALL OTHER AIS	752,236	3,578	239,593
TOTAL SITE		793,636	6,536	429,003
CORN, HUMAN CONSUMPTION	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2,375	786	49,156
	METHOMYL	13,425	616	34,792
	ESFENVALERATE	1,351	584	29,388
	POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER*	9,031	253	20,684
	PHOSPHORIC ACID	272	217	17,065
	ALL OTHER AIS	73,742	1,948	123,057
TOTAL SITE		100,195	4,271	262,695
LETTUCE, LEAF	SPINETORAM	1,274	919	26,388
	LAMBDA-CYHALOTHRIN	562	907	20,484
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXY-ETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS*	590	547	17,843

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	POLYBUTENES	389	503	17,019
	FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS*	2,179	503	17,019
	ALL OTHER AIS	97,617	7,506	183,367
TOTAL SITE		102,612	9,879	248,082
LETTUCE, HEAD	LAMBDA-CYHALOTHRIN	610	726	22,762
	SPINETORAM	1,001	609	22,107
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,149	682	20,470
	METHYLATED SOYBEAN OIL*	2,386	453	12,657
	(S)-CYPERMETHRIN	542	371	10,974
	ALL OTHER AIS	79,846	4,518	144,895
TOTAL SITE		85,533	6,906	221,207
ALL OTHER SITES		3,071,563	31,056	1,172,851
IMPERIAL TOTAL		5,845,189	79,136	3,738,895

INYO				
ALFALFA	ALUMINUM PHOSPHIDE	61	25	3,980
	PARAQUAT DICHLORIDE	647	8	1,253
	HEXAZINONE	604	8	1,250
	MINERAL OIL	338	7	1,080
	PENDIMETHALIN	1,799	6	950
	ALL OTHER AIS	439	7	786
TOTAL SITE		3,887	61	9,299
PASTURELAND	DICAMBA, DIMETHYLAMINE SALT	486	3	200
	DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	121	3	200
	2,4-D, ISOOCTYL ESTER	231	2	80
	2,4-D, DIMETHYLAMINE SALT	36	7	63
	PICLORAM	93	1	40
	ALL OTHER AIS	15	4	39
TOTAL SITE		983	17	422
BEEHIVE	THYMOL	< 1	1	1
	ALL OTHER AIS	45		
TOTAL SITE		45	1	1
ALL OTHER SITES		4,836		
INYO TOTAL		9,750	79	9,722

KERN				
ALMOND	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	143,675	3,612	356,538
	GLYPHOSATE, POTASSIUM SALT	410,858	2,736	215,608
	PETROLEUM OIL, UNCLASSIFIED	3,836,046	1,655	212,317
	DIMETHYLPOLYSILOXANE	6,802	1,876	195,164
	ABAMECTIN	2,068	1,435	178,685
	ALL OTHER AIS	2,695,690	23,215	2,046,998
TOTAL SITE		7,095,139	33,038	3,053,249
GRAPE	SULFUR	2,155,468	8,426	444,969
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN*	35,218	4,126	245,064
	GIBBERELLINS	5,939	2,870	146,795
	DIMETHYLPOLYSILOXANE	1,115	1,475	79,763
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	17,059	1,411	66,726
	ALL OTHER AIS	1,840,862	26,629	1,275,008
TOTAL SITE		4,055,661	44,671	2,245,039
PISTACHIO	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	63,109	1,625	172,740
	DIMETHYLPOLYSILOXANE	1,749	935	106,648
	FATTY ACIDS, MIXED*	16,596	444	72,740
	SULFUR	652,861	555	69,272
	BIFENTHRIN	14,245	479	69,061
	ALL OTHER AIS	1,127,954	5,599	475,499
TOTAL SITE		1,876,513	8,333	791,649
COTTON	GLYPHOSATE, POTASSIUM SALT	87,329	983	66,688
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	5,636	786	50,159
	MEPIQUAT CHLORIDE	1,870	627	36,647

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	ACETAMIPRID	2,197	445	34,981
	THIDIAZURON	1,368	520	33,127
	ALL OTHER AIS	292,826	5,751	429,835
TOTAL SITE		391,228	9,112	651,439
ORANGE	GLYPHOSATE, POTASSIUM SALT	64,201	952	58,437
	DIMETHYLPOLYSILOXANE	4,831	540	35,822
	PETROLEUM OIL, UNCLASSIFIED	752,370	889	33,527
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	12,887	672	30,413
	GLYPHOSATE, ISOPROPYLAMINE SALT	46,447	742	26,490
	ALL OTHER AIS	1,321,469	9,515	450,319
TOTAL SITE		2,202,206	13,047	620,156
ALL OTHER SITES		11,928,178	48,314	3,022,897
KERN TOTAL		27,548,925	156,515	10,384,428
KINGS				
COTTON	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	9,343	1,819	284,585
	FATTY ACIDS, MIXED*	1,858	1,314	226,766
	POLYACRYLAMIDE POLYMER*	772	1,233	200,957
	GLYPHOSATE, POTASSIUM SALT	243,068	1,495	186,860
	LECITHIN*	8,226	937	163,731
	ALL OTHER AIS	916,878	11,907	1,854,900
TOTAL SITE		1,180,145	16,505	2,531,921
ALFALFA	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,620	457	45,060
	CHLORPYRIFOS	17,388	397	38,238
	FATTY ACIDS, MIXED*	154	277	28,699
	LAMBDA-CYHALOTHRIN	694	289	24,509
	PHOSPHORIC ACID	784	264	22,837
	ALL OTHER AIS	102,013	1,820	166,898
TOTAL SITE		122,652	3,221	297,038
TOMATO, PROCESSING	SULFUR	1,455,442	326	51,468
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,449	199	28,676
	FATTY ACIDS, MIXED*	568	169	25,038
	CHLOROTHALONIL	39,496	148	21,406
	CARBARYL	16,263	130	21,284
	ALL OTHER AIS	279,633	1,430	212,075
TOTAL SITE		1,792,852	2,233	334,909
PISTACHIO	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	12,614	392	43,553
	DIMETHYLPOLYSILOXANE	1,619	331	31,745
	FATTY ACIDS, MIXED*	1,938	131	21,221
	BIFENTHRIN	3,370	146	20,452
	PHOSPHORIC ACID	3,305	133	19,613
	ALL OTHER AIS	415,761	1,934	158,090
TOTAL SITE		438,608	2,707	247,413
ALMOND	DIMETHYLPOLYSILOXANE	2,351	404	34,562
	ABAMECTIN	322	247	18,188
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	3,063	312	15,909
	PETROLEUM OIL, UNCLASSIFIED	162,604	178	14,586
	GLYPHOSATE, POTASSIUM SALT	19,761	218	12,166
	ALL OTHER AIS	234,107	2,873	178,910
TOTAL SITE		422,209	4,105	268,179
ALL OTHER SITES		2,674,478	30,233	1,645,658
KINGS TOTAL		6,630,944	59,004	5,325,117
LAKE				
GRAPE, WINE	SULFUR	147,453	886	21,093
	DIMETHYLPOLYSILOXANE	317	326	9,384
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,906	171	8,806
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,600	216	8,016
	ISOPROPYL ALCOHOL	108	174	5,561

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	ALL OTHER AIS	51,150	1,881	59,586
TOTAL SITE		202,534	3,301	100,965
PEAR	OXYTETRACYCLINE, CALCIUM COMPLEX	2,284	656	14,826
	STREPTOMYCIN SULFATE	523	544	12,823
	SULFUR	45,764	226	5,105
	MINERAL OIL	159,078	249	4,749
	ZIRAM	11,359	138	2,997
	ALL OTHER AIS	100,863	1,584	29,353
TOTAL SITE		319,871	3,397	69,852
WALNUT	OXYFLUORFEN	144	51	1,129
	DIMETHYLPOLYSILOXANE	1	43	898
	GLYPHOSATE, ISOPROPYLAMINE SALT	973	51	842
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	88	42	818
	SPINOSAD	4	47	736
	ALL OTHER AIS	2,404	173	2,713
TOTAL SITE		3,615	365	6,318
OAT (FORAGE - FODDER)	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	5	7	243
	DIETHYLENE GLYCOL*	2	7	243
	DIMETHYLPOLYSILOXANE	< 1	7	243
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	5	7	243
	FATTY ACIDS, MIXED*	4	7	243
	ALL OTHER AIS	59	11	305
TOTAL SITE		76	18	548
GRAPE	SULFUR	4,488	30	494
	IMIDACLOPRID	5	5	92
	GLYPHOSATE, ISOPROPYLAMINE SALT	38	3	43
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	4	3	33
	TRIFLUMIZOLE	6	2	23
	ALL OTHER AIS	9	11	53
TOTAL SITE		4,550	54	738
ALL OTHER SITES		32,094	216	1,312
LAKE TOTAL		562,739	7,351	179,733

LASSEN				
ALFALFA	HEXAZINONE	1,503	35	2,774
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	92	31	2,707
	CITRIC ACID	38	30	2,292
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE*	4	19	2,095
	DIURON	1,594	27	1,880
	ALL OTHER AIS	3,846	113	5,478
TOTAL SITE		7,077	214	13,746
FOREST, TIMBERLAND	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	743	61	2,411
	FATTY ACIDS, METHYL ESTERS	4,444	38	1,795
	BORAX	1,110	5	1,761
	GLYPHOSATE, DIMETHYLAMINE SALT	4,025	32	1,456
	IMAZAPYR, ISOPROPYLAMINE SALT	872	32	1,244
	ALL OTHER AIS	4,143	64	2,153
TOTAL SITE		15,337	194	9,024
FORAGE HAY/SILAGE	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	43	18	847
	BETA-CYFLUTHRIN	11	17	596
	2,4-D, DIMETHYLAMINE SALT	623	9	558
	PHOSPHORIC ACID	14	11	525
	TALL OIL FATTY ACIDS*	13	6	392
	ALL OTHER AIS	500	11	480
TOTAL SITE		1,205	58	2,665
PASTURELAND	2,4-D, DIMETHYLAMINE SALT	266	8	633
	DICAMBA, DIMETHYLAMINE SALT	44	7	483
	2,4-D, 2-ETHYLHEXYL ESTER	121	6	84
	AMINOPYRALID, TRIISOPROPANOLAMINE SALT	6	1	30
	BROMOXYNIL OCTANOATE	3	1	8
	ALL OTHER AIS	40	2	7

County Commodity	Chemical	Pounds	Num. Apps.	Acres
TOTAL SITE		479	25	985
TIMOTHY	BETA-CYFLUTHRIN	2	1	85
	TETRAPOTASSIUM PYROPHOSPHATE*	< 1	1	85
	SILICONE DEFOAMER*	< 1	1	85
	EDTA, TETRASODIUM SALT*	< 1	1	85
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1	1	85
	ALL OTHER AIS	1		
TOTAL SITE		4	2	170
ALL OTHER SITES		41,892	68	1,952
LASSEN TOTAL		65,995	561	28,542
LOS ANGELES				
CARROT	MEFENOXAM	476	33	2,280
	CYAZOFAMID	647	25	1,727
	PENDIMETHALIN	1,617	24	1,707
	LINURON	953	25	1,493
	SULFUR	7,685	12	961
	ALL OTHER AIS	73,882	68	4,348
TOTAL SITE		85,260	187	12,516
ALFALFA	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	313	15	2,025
	DIMETHYLPOLYSILOXANE	< 1	14	1,897
	BUTYL ALCOHOL*	31	14	1,897
	DIURON	992	12	1,375
	PARAQUAT DICHLORIDE	391	11	1,125
	ALL OTHER AIS	2,640	43	4,182
TOTAL SITE		4,367	81	8,707
PEPPER, FRUITING	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE*	420	28	1,775
	POLY-I-PARA-MENTHENE*	420	16	1,146
	(S)-CYPERMETHRIN	40	14	860
	DIFLUBENZURON	89	10	702
	CRYOLITE	5,007	9	652
	ALL OTHER AIS	1,835	105	5,481
TOTAL SITE		7,811	182	10,615
ONION, DRY	CALCIUM HYPOCHLORITE	5,334	33	3,033
	OXYFLUORFEN	74	16	1,345
	BROMOXYNIL HEPTANOATE	74	14	1,270
	BROMOXYNIL OCTANOATE	76	14	1,270
	SPINOSAD	148	14	1,265
	ALL OTHER AIS	703	36	2,222
TOTAL SITE		6,409	113	9,135
CORN, HUMAN CONSUMPTION	ESFENVALERATE	30	78	827
	LAMBDA-CYHALOTHRIN	18	74	643
	POTASSIUM HYDROXIDE*	10	17	629
	PROPIONIC ACID	68	17	629
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	102	17	629
	ALL OTHER AIS	1,077	59	1,304
TOTAL SITE		1,305	228	3,402
ALL OTHER SITES		1,936,689	9,232	19,013
LOS ANGELES TOTAL		2,041,840	10,023	63,389
MADERA				
ALMOND	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	63,431	3,749	249,393
	GLYPHOSATE, POTASSIUM SALT	313,237	2,831	157,536
	ABAMECTIN	1,885	1,858	139,322
	DIMETHYLPOLYSILOXANE	5,634	1,573	97,276
	METHYLATED SOYBEAN OIL*	73,931	1,370	92,424
	ALL OTHER AIS	2,145,000	20,411	1,278,366
TOTAL SITE		2,603,119	29,861	1,887,476
PISTACHIO	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	7,526	1,885	92,833

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	GLYPHOSATE, POTASSIUM SALT	96,473	1,423	62,226
	LAMBDA-CYHALOTHRIN	2,254	994	59,523
	DIMETHYLPOLYSILOXANE	3,165	957	41,890
	METHYLATED SOYBEAN OIL*	21,220	970	40,847
	ALL OTHER AIS	309,406	6,286	364,294
TOTAL SITE		440,043	11,517	619,425
GRAPE, WINE	SULFUR	2,286,724	3,735	259,958
	DIMETHYLPOLYSILOXANE	3,463	891	49,211
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	6,627	771	36,131
	GLYPHOSATE, POTASSIUM SALT	54,194	659	29,624
	COPPER HYDROXIDE	13,440	366	24,573
	ALL OTHER AIS	234,136	6,424	337,946
TOTAL SITE		2,598,584	12,548	722,236
GRAPE	SULFUR	2,047,974	4,869	236,456
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN*	10,570	816	41,486
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	5,119	939	36,837
	DIMETHYLPOLYSILOXANE	490	644	26,252
	GIBBERELLINS	597	629	22,454
	ALL OTHER AIS	222,339	7,561	289,271
TOTAL SITE		2,287,090	15,132	640,833
ALFALFA	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,938	332	20,685
	DIMETHYLPOLYSILOXANE	9	226	14,837
	LAMBDA-CYHALOTHRIN	322	192	11,644
	PHOSPHORIC ACID	318	165	11,024
	PENDIMETHALIN	26,900	156	10,273
	ALL OTHER AIS	47,407	1,501	89,767
TOTAL SITE		76,894	2,314	140,753
ALL OTHER SITES		1,469,799	9,899	527,652
MADERA TOTAL		9,475,529	81,271	4,538,374

MARIN				
PASTURELAND	CLOPYRALID, MONOETHANOLAMINE SALT	131	13	674
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	70	4	587
	POLYSACCHARIDE POLYMER*	4	3	567
	POLYACRYLAMIDE POLYMER*	38	3	567
	BUTYL ALCOHOL*	7	3	567
	ALL OTHER AIS	220	24	509
TOTAL SITE		471	44	2,337
GRAPE, WINE	SULFUR	4,260	55	631
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	30	35	145
	COPPER OXYCHLORIDE	27	14	128
	COPPER HYDROXIDE	25	14	128
	PETROLEUM DISTILLATES, REFINED	746	4	106
	ALL OTHER AIS	1,213	93	845
TOTAL SITE		6,300	201	1,856
OLIVE	SPINOSAD	< 1	163	887
	MINERAL OIL	785	35	144
	COPPER OXYCHLORIDE	126	24	119
	COPPER HYDROXIDE	113	24	119
	DIMETHYLPOLYSILOXANE	< 1	1	7
	ALL OTHER AIS	5	1	7
TOTAL SITE		1,029	224	1,164
WATER AREA	COPPER ETHANOLAMINE COMPLEXES, MIXED	660		337
	DIQUAT DIBROMIDE	485		136
	FLURIDONE	18		24
	COPPER TRIETHANOLAMINE COMPLEX	45		12
	COPPER ETHYLENEDIAMINE COMPLEX	40		12
	ALL OTHER AIS	5		1
TOTAL SITE		1,253		510
ANIMAL PREMISE	POTASSIUM PEROXYMONOSULFATE	4		20
	SODIUM CHLORIDE	< 1		20
	BORIC ACID	3,564		20
	ALL OTHER AIS			
TOTAL SITE		3,569		40

County Commodity	Chemical	Pounds	Num. Apps.	Acres
ALL OTHER SITES		60,459	144	68
MARIN TOTAL		73,082	613	5,976
MARIPOSA				
OLIVE	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	51	12	115
	CARBARYL	97	10	102
	COPPER HYDROXIDE	343	8	88
	DIMETHYLPOLYSILOXANE	< 1	8	71
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	37	8	71
	ALL OTHER AIS	48	11	100
TOTAL SITE		576	41	405
GRAPE, WINE	MYCLOBUTANIL	4	20	77
	SULFUR	224	15	59
	POLYOXYETHYENE POLYOXYPROPYLENE*	3	15	31
	DIMETHYLPOLYSILOXANE	1	15	31
	GLYPHOSATE, ISOPROPYLAMINE SALT	25	7	25
	ALL OTHER AIS	50	28	66
TOTAL SITE		307	85	257
RANGELAND	GLYPHOSATE, ISOPROPYLAMINE SALT	117	8	75
	2,4-D, DIMETHYLAMINE SALT	113	5	60
	AMINOPYRALID, TRIISOPROPANOLAMINE SALT	2	14	53
	CLOPYRALID, MONOETHANOLAMINE SALT	2	7	13
	TRICLOPYR, BUTOXYETHYL ESTER	1	1	2
	ALL OTHER AIS	< 1	1	1
TOTAL SITE		235	36	204
APPLE	PETROLEUM OIL, UNCLASSIFIED	142	7	28
	GLYPHOSATE, ISOPROPYLAMINE SALT	21	7	25
	CODLING MOTH GRANULOSIS VIRUS	< 1	6	24
	COPPER HYDROXIDE	2	5	7
	MINERAL OIL	< 1	2	7
	ALL OTHER AIS	9	12	14
TOTAL SITE		173	39	104
WATER AREA	COPPER ETHANOLAMINE COMPLEXES, MIXED	125		68
	DIQUAT DIBROMIDE	36	2	17
	ALL OTHER AIS			
TOTAL SITE		161	2	85
ALL OTHER SITES		2,950	101	224
MARIPOSA TOTAL		4,403	304	1,278
MENDOCINO				
GRAPE, WINE	SULFUR	504,114	2,247	61,733
	DIMETHYLPOLYSILOXANE	1,307	359	11,065
	MYCLOBUTANIL	962	269	8,469
	COPPER HYDROXIDE	2,731	175	5,712
	GLYPHOSATE, ISOPROPYLAMINE SALT	5,181	192	5,129
	ALL OTHER AIS	90,873	3,388	76,990
TOTAL SITE		605,169	6,630	169,098
PEAR	STREPTOMYCIN SULFATE	399	102	4,286
	OXYTETRACYCLINE, CALCIUM COMPLEX	924	105	4,286
	MANCOZEB	16,908	113	3,806
	ZIRAM	14,772	96	3,553
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN*	647	62	2,847
	ALL OTHER AIS	112,305	791	23,969
TOTAL SITE		145,956	1,269	42,746
FOREST, TIMBERLAND	IMAZAPYR, ISOPROPYLAMINE SALT	6,944	156	7,827
	GLYPHOSATE, ISOPROPYLAMINE SALT	879	20	1,669
	TRICLOPYR, TRIETHYLAMINE SALT	1,470	35	1,152
	METHYLATED SOYBEAN OIL*	623	22	803
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	73	22	803
	ALL OTHER AIS	1,799	48	2,110
TOTAL SITE		11,788	281	13,560
RANGELAND	AMINOPYRALID, TRIISOPROPANOLAMINE SALT	85	5	407

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	ISOPROPYL ALCOHOL	6	1	403
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	131	1	403
	CLOPYRALID, MONOETHANOLAMINE SALT	< 1	1	30
	GLYPHOSATE, POTASSIUM SALT	14	1	5
	ALL OTHER AIS			
TOTAL SITE		237	8	845
APPLE	LIME-SULFUR	1,436	63	215
	MINERAL OIL	2,329	56	165
	SULFUR	598	28	147
	MYCLOBUTANIL	26	45	146
	MANCOZEB	201	28	94
	ALL OTHER AIS	567	89	250
TOTAL SITE		5,157	309	1,015
ALL OTHER SITES		122,510	274	571
MENDOCINO TOTAL		890,818	8,771	227,835
MERCED				
ALMOND	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	24,636	3,334	216,467
	METHYLATED SOYBEAN OIL*	65,791	2,176	145,564
	GLYPHOSATE, POTASSIUM SALT	164,935	1,737	104,240
	ABAMECTIN	1,276	1,594	101,405
	OXYFLUORFEN	26,773	2,102	89,643
	ALL OTHER AIS	1,594,670	20,569	1,167,905
TOTAL SITE		1,878,081	29,666	1,703,183
COTTON	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	10,463	2,426	123,694
	MEPIQUAT CHLORIDE	2,628	1,450	75,372
	ETHEPHON	79,232	1,462	69,889
	FATTY ACIDS, MIXED*	2,354	1,068	54,455
	GLYPHOSATE, POTASSIUM SALT	81,565	1,137	53,491
	ALL OTHER AIS	232,859	8,337	406,473
TOTAL SITE		409,101	14,812	728,918
ALFALFA	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	8,423	1,749	99,026
	LAMBDA-CYHALOTHRIN	1,274	760	43,140
	DIMETHYLPOLYSILOXANE	32	670	41,500
	PENDIMETHALIN	76,201	646	35,179
	PARAQUAT DICHLORIDE	15,651	553	31,459
	ALL OTHER AIS	158,669	5,032	279,831
TOTAL SITE		260,251	8,798	492,136
CORN (FORAGE - FODDER)	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	5,804	959	40,173
	DIMETHYLPOLYSILOXANE	63	826	34,075
	GLYPHOSATE, ISOPROPYLAMINE SALT	37,547	668	30,996
	CITRIC ACID	1,119	501	27,639
	GLYPHOSATE, POTASSIUM SALT	33,188	589	25,116
	ALL OTHER AIS	59,769	2,707	116,936
TOTAL SITE		137,490	5,601	248,909
GRAPE, WINE	SULFUR	525,079	745	60,529
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	5,702	283	26,284
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	5,364	470	21,350
	PARAQUAT DICHLORIDE	7,802	210	10,110
	ISOPROPYL ALCOHOL	332	164	10,101
	ALL OTHER AIS	200,708	1,832	134,716
TOTAL SITE		744,986	3,574	256,684
ALL OTHER SITES		3,826,162	24,562	1,072,526
MERCED TOTAL		7,256,071	87,013	4,502,357
MODOC				
ALFALFA	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	553	228	13,862
	DIMETHOATE	3,247	116	7,622

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	324	112	6,793
	FATTY ACIDS DERIVED FROM TALLOW*	130	112	6,793
	CITRIC ACID	30	93	6,326
	ALL OTHER AIS	7,478	403	24,102
TOTAL SITE		11,762	747	45,586
POTATO	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE*	16	105	6,886
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	195	79	5,181
	RIMSULFURON	87	63	4,126
	METHYLATED SOYBEAN OIL*	709	47	3,196
	METRIBUZIN	1,434	46	3,082
	ALL OTHER AIS	63,618	263	17,178
TOTAL SITE		66,060	577	37,910
WHEAT	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	209	122	7,592
	DICAMBA, DIMETHYLAMINE SALT	398	67	4,601
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE*	7	60	4,167
	MCPA, DIMETHYLAMINE SALT	1,700	54	3,696
	DIMETHOATE	1,272	59	3,563
	ALL OTHER AIS	7,872	169	11,039
TOTAL SITE		11,459	531	34,658
MINT	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	101	45	2,757
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE*	4	16	1,266
	FATTY ACIDS DERIVED FROM TALLOW*	21	20	1,132
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	51	20	1,132
	BENTAZON, SODIUM SALT	890	17	1,009
	ALL OTHER AIS	3,794	88	6,155
TOTAL SITE		4,861	166	11,187
ONION, DRY	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE*	6	27	1,867
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	25	19	1,268
	CLETHODIM	30	15	1,079
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	3	16	1,071
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	22	16	1,071
	ALL OTHER AIS	1,853	50	2,830
TOTAL SITE		1,938	111	7,044
ALL OTHER SITES		18,946	148	11,166
MODOC TOTAL		115,026	2,280	147,550

MONO				
ALFALFA	ALUMINUM PHOSPHIDE	154	41	10,005
	HEXAZINONE	636	13	1,907
	PARAQUAT DICHLORIDE	536	7	1,368
	LAMBDA-CYHALOTHRIN	14	14	692
	IMAZAMOX, AMMONIUM SALT	50	7	369
	ALL OTHER AIS	1,349	17	1,510
TOTAL SITE		2,738	99	15,851
POTATO	OXAMYL	1,081	10	1,076
	AZOXYSTROBIN	35	2	216
	IMIDACLOPRID	66	2	216
	ALL OTHER AIS			
TOTAL SITE		1,183	14	1,508
GARLIC	PENDIMETHALIN	141	6	206
	OXYFLUORFEN	12	4	196
	GLYPHOSATE, ISOPROPYLAMINE SALT	270	3	133
	BROMOXYNIL HEPTANOATE	45	4	128
	BROMOXYNIL OCTANOATE	47	4	128
	ALL OTHER AIS	31	3	123
TOTAL SITE		546	20	786
PASTURELAND	2,4-D, DIMETHYLAMINE SALT	11	3	183

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	IMAZAPYR, ISOPROPYLAMINE SALT	< 1	1	5
	ALL OTHER AIS			
TOTAL SITE		11	4	188
ALL OTHER SITES		1,011		
MONO TOTAL		5,489	137	18,333

MONTEREY				
GRAPE, WINE	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	33,227	5,889	190,317
	DIMETHYLPOLYSILOXANE	374	4,352	146,215
	SULFUR	811,202	3,293	136,260
	PETROLEUM DISTILLATES, REFINED	557,930	1,768	118,823
	BUTYL ALCOHOL*	2,079	1,758	73,828
	ALL OTHER AIS	549,664	18,602	791,341
TOTAL SITE		1,954,474	30,011	1,252,968
LETTUCE, LEAF	IMIDACLOPRID	5,644	9,256	90,528
	PERMETHRIN	13,295	9,491	90,209
	SPIROTETRAMAT	749	8,180	82,800
	LAMBDA-CYHALOTHRIN	2,293	7,740	79,529
	MANCOZEB	107,203	7,627	72,779
	ALL OTHER AIS	420,250	82,241	802,067
TOTAL SITE		549,434	124,535	1,217,911
LETTUCE, HEAD	MANCOZEB	107,570	5,897	70,979
	IMIDACLOPRID	4,415	5,490	67,771
	LAMBDA-CYHALOTHRIN	1,929	5,294	66,419
	SPIROTETRAMAT	562	5,050	61,628
	PERMETHRIN	8,908	4,800	57,574
	ALL OTHER AIS	418,503	48,330	592,553
TOTAL SITE		541,886	74,861	916,924
STRAWBERRY	DIMETHYLPOLYSILOXANE	14,129	2,886	83,458
	SULFUR	209,095	1,977	47,478
	PHOSPHORIC ACID	991	1,442	30,701
	MYCLOBUTANIL	2,729	1,082	25,668
	PYRACLOSTROBIN	3,893	832	22,698
	ALL OTHER AIS	3,989,146	17,566	397,216
TOTAL SITE		4,219,984	25,051	587,011
BROCCOLI	SPIROTETRAMAT	353	3,262	37,833
	IMIDACLOPRID	1,480	2,380	28,061
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	3,152	1,637	18,984
	INDOXACARB	1,145	1,566	17,988
	CHLORTHAL-DIMETHYL	35,418	1,354	15,689
	ALL OTHER AIS	99,445	15,651	175,625
TOTAL SITE		140,992	25,850	294,179
ALL OTHER SITES		1,807,509	137,763	1,189,790
MONTEREY TOTAL		9,214,278	418,071	5,458,783

NAPA				
GRAPE, WINE	SULFUR	872,159	9,066	142,866
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	11,641	5,154	65,650
	DIMETHYLPOLYSILOXANE	3,764	4,392	57,617
	BUTYL ALCOHOL*	1,074	2,923	40,596
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE*	5,355	2,756	37,402
	ALL OTHER AIS	333,765	32,781	424,800
TOTAL SITE		1,227,758	51,167	687,239
RYEGRASS	DIMETHYL ALKYL TERTIARY AMINES*	2	2	350
	2,4-D, DIMETHYLAMINE SALT	394	2	350
	BENZOIC ACID*	2	2	350
	METHYLATED SOYBEAN OIL*	76	2	350
	ALL OTHER AIS			
TOTAL SITE		474	4	700
OLIVE	SPINOSAD	< 1	285	326
	CHLORANTRANILIPROLE	3	10	39
	DIMETHYLPOLYSILOXANE	< 1	3	10

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	BUTYL ALCOHOL*	< 1	2	10
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1	2	10
	ALL OTHER AIS	29	20	29
TOTAL SITE		34	318	405
OAT (FORAGE - FODDER)	DIMETHYL ALKYL TERTIARY AMINES*	< 1	2	80
	2,4-D, DIMETHYLAMINE SALT	90	2	80
	METHYLATED SOYBEAN OIL*	17	2	80
	BENZOIC ACID*	< 1	2	80
	ALL OTHER AIS			
TOTAL SITE		108	4	160
N-GRNHS FLOWER	TRICLOPYR, TRIETHYLAMINE SALT	15		26
	CLOPYRALID,TRIETHYLAMINE SALT	5		26
	PRODIAMINE	17		24
	QUINCLORAC, DIMETHYLAMINE SALT	9		24
	CARFENTRAZONE-ETHYL	1		15
	ALL OTHER AIS	241		47
TOTAL SITE		288		136
ALL OTHER SITES		72,905	384	650
NAPA TOTAL		1,301,567	51,877	689,290

NEVADA				
FOREST, TIMBERLAND	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,047	67	2,184
	METHYLATED SOYBEAN OIL*	5,931	67	2,184
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE*	250	62	2,023
	GLYPHOSATE, ISOPROPYLAMINE SALT	7,924	59	2,023
	STRYCHNINE	< 1	8	267
	ALL OTHER AIS	5,848	15	330
TOTAL SITE		21,000	149	4,804
GRAPE, WINE	SULFUR	1,536	119	500
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	57	24	186
	DIMETHYLPOLYSILOXANE	< 1	21	148
	ISOPROPYL ALCOHOL	3	9	119
	POLYETHYLENE GLYCOL*	21	9	119
	ALL OTHER AIS	1,719	156	904
TOTAL SITE		3,337	309	1,613
LANDSCAPE MAINTENANCE	CLOPYRALID,TRIETHYLAMINE SALT	1	1	160
	DICAMBA	2	1	160
	2,4-D	18	1	160
	TRICLOPYR, TRIETHYLAMINE SALT	79	1	160
	MCPP	8	1	160
	ALL OTHER AIS	11,192	28	69
TOTAL SITE		11,300	30	389
PASTURELAND	GLYPHOSATE, ISOPROPYLAMINE SALT	78	8	291
	TRICLOPYR, TRIETHYLAMINE SALT	14		120
	AMINOPYRALID, TRIISOPROPANOLAMINE SALT	3		106
	TRICLOPYR, BUTOXYETHYL ESTER	< 1		50
	DIETHYLENE GLYCOL*	< 1		40
	ALL OTHER AIS	2		4
TOTAL SITE		98	8	591
UNCULTIVATED NON-AG	GLYPHOSATE, ISOPROPYLAMINE SALT	25		107
	TRICLOPYR, BUTOXYETHYL ESTER	5	1	62
	OLEIC ACID, METHYL ESTER*	< 1		50
	CLETHODIM	< 1		25
	TRICLOPYR, TRIETHYLAMINE SALT	26		21
	ALL OTHER AIS	14	10	11
TOTAL SITE		71	11	276
ALL OTHER SITES		10,943	103	436
NEVADA TOTAL		46,748	610	8,108

ORANGE				
STRAWBERRY	CAPTAN	6,024	110	2,272
	CAPTAN, OTHER RELATED	131	106	2,138

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1,253	54	1,410
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	369	31	1,143
	ISOPROPYL ALCOHOL	140	27	1,041
	ALL OTHER AIS	176,162	517	10,296
TOTAL SITE		184,078	712	15,120
N-OUTDR PLANTS IN CONTAINERS	METALDEHYDE	1,886	450	2,397
	MEFENOXAM	76	406	1,778
	MEFENOXAM, OTHER RELATED	2	268	1,754
	GLYPHOSATE, ISOPROPYLAMINE SALT	3,268	686	830
	HYDRAMETHYLNON	6	23	779
	ALL OTHER AIS	10,144	6,640	11,725
TOTAL SITE		15,382	8,205	17,509
N-GRNHS PLANTS IN CONTAINERS	MEFENOXAM, OTHER RELATED	< 1	98	624
	MEFENOXAM	10	98	624
	METALDEHYDE	417	124	504
	LECITHIN*	253	88	338
	PROPIONIC ACID	253	88	338
	ALL OTHER AIS	1,531	1,291	3,035
TOTAL SITE		2,464	1,601	4,500
LEMON	GLYPHOSATE, ISOPROPYLAMINE SALT	1,203	61	982
	METALDEHYDE	176	22	716
	DIMETHYLPOLYSILOXANE	< 1	44	604
	BUTYL ALCOHOL*	32	44	604
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	291	44	604
	ALL OTHER AIS	14,516	150	3,208
TOTAL SITE		16,219	277	5,508
BEAN, SUCCULENT	DIMETHOATE	632	3	900
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	204	30	551
	ETHYLENE GLYCOL*	446	29	542
	ISOPROPYL ALCOHOL	81	29	542
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	366	26	340
	ALL OTHER AIS	1,936	81	1,081
TOTAL SITE		3,666	140	2,872
ALL OTHER SITES		802,670	1,733	16,643
ORANGE TOTAL		1,024,479	12,668	62,153

PLACER				
RICE	PROPANIL	55,938	177	11,961
	TRICLOPYR, TRIETHYLAMINE SALT	1,962	151	10,659
	LAMBDA-CYHALOTHRIN	213	121	7,577
	CLOMAZONE	2,354	91	6,720
	POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER*	1,668	65	5,261
	ALL OTHER AIS	78,258	467	29,096
TOTAL SITE		140,393	1,072	71,276
WALNUT	COPPER HYDROXIDE	2,977	39	2,160
	MANCOZEB	4,792	37	2,090
	DIMETHYLPOLYSILOXANE	2	37	1,364
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	152	32	1,256
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER*	81	32	1,256
	ALL OTHER AIS	39,424	212	7,211
TOTAL SITE		47,428	325	12,826
N-OUTDR PLANTS IN CONTAINERS	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	467	187	534
	FATTY ACIDS, MIXED*	93	186	532
	ACETAMIPRID	26	92	294
	LAMBDA-CYHALOTHRIN	22	76	216
	MANEB	400	80	206
	ALL OTHER AIS	31,092	1,089	1,777
TOTAL SITE		32,101	1,524	3,028
FOREST, TIMBERLAND	BORAX	518	7	902
	GLYPHOSATE, ISOPROPYLAMINE SALT	2,843	54	681

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	322	35	555
	METHYLATED SOYBEAN OIL*	1,579	23	357
	STRYCHNINE	1	5	200
	ALL OTHER AIS	594	10	222
TOTAL SITE		5,856	111	2,559
GRAPE, WINE	SULFUR	1,150	70	482
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	36	17	162
	DIMETHYLPOLYSILOXANE	< 1	16	132
	BUTYL ALCOHOL*	4	15	127
	TRIFLOXYSTROBIN	3	5	58
	ALL OTHER AIS	816	133	447
TOTAL SITE		2,009	226	1,154
ALL OTHER SITES		97,907	1,035	7,620
PLACER TOTAL		325,694	4,293	98,462

PLUMAS				
FOREST, TIMBERLAND	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,940	87	4,879
	GLYPHOSATE, ISOPROPYLAMINE SALT	11,889	74	4,188
	METHYLATED SOYBEAN OIL*	9,560	29	3,091
	FATTY ACIDS, METHYL ESTERS	2,212	58	1,788
	IMAZAPYR, ISOPROPYLAMINE SALT	704	23	1,276
	ALL OTHER AIS	3,858	30	1,726
TOTAL SITE		30,164	214	12,068
ALFALFA	METRIBUZIN	424	9	690
	GLYPHOSATE, ISOPROPYLAMINE SALT	226	2	240
	ALL OTHER AIS			
TOTAL SITE		649	11	930
N-GRNHS FLOWER	CARFENTRAZONE-ETHYL	1		32
	MECOPROP-P	4		28
	DICAMBA	1		28
	2,4-D, 2-ETHYLHEXYL ESTER	17		28
	ETHEPHON	42		12
	ALL OTHER AIS	138		34
TOTAL SITE		203		78
PASTURELAND	CHLORSULFURON	< 1	1	4
	ALL OTHER AIS			
TOTAL SITE		< 1	1	4
ALL OTHER SITES		3,312		< 1
PLUMAS TOTAL		34,328	226	13,080

RIVERSIDE				
ALFALFA	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2,833	1,099	46,789
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE*	1,221	1,005	45,237
	PETROLEUM OIL, PARAFFIN BASED	20,177	871	42,570
	LAMBDA-CYHALOTHRIN	1,142	945	42,477
	METHOXYFENOZIDE	2,994	883	40,478
	ALL OTHER AIS	179,172	7,413	310,161
TOTAL SITE		207,539	12,216	527,712
COTTON	MEPIQUAT CHLORIDE	1,229	1,091	46,919
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2,894	1,141	45,945
	CITRIC ACID	486	805	32,968
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE*	1,460	758	32,910
	FATTY ACIDS DERIVED FROM TALLOW*	674	777	31,957
	ALL OTHER AIS	145,599	5,811	239,003
TOTAL SITE		152,342	9,553	395,344
GRAPE	SULFUR	137,126	1,218	45,488
	GIBBERELLINS	888	711	25,249

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2,212	587	19,582
	DIMETHYLPOLYSILOXANE	269	550	17,049
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED*	1,178	468	16,921
	ALL OTHER AIS	233,500	2,751	93,109
TOTAL SITE		375,173	5,724	198,476
PEPPER, FRUITING	SPINETORAM	302	302	8,272
	SULFUR	107,680	241	7,238
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE*	448	211	6,571
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	336	227	6,186
	CHLORANTRANILIPROLE	342	216	6,167
	ALL OTHER AIS	457,497	1,558	40,745
TOTAL SITE		566,604	2,755	75,179
CORN, HUMAN CONSUMPTION	ESFENVALERATE	487	395	10,051
	PROPIONIC ACID	553	233	6,200
	LECITHIN*	732	233	6,200
	ALKYL (C8,C10) POLYGLYCOSIDE*	64	222	5,922
	POTASSIUM HYDROXIDE*	75	222	5,922
	ALL OTHER AIS	10,348	1,059	29,401
TOTAL SITE		12,260	1,687	45,652
ALL OTHER SITES		1,501,544	28,409	449,740
RIVERSIDE TOTAL		2,815,462	60,344	1,692,102

SACRAMENTO				
GRAPE, WINE	SULFUR	1,758,452	2,102	145,331
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	7,300	565	27,646
	DIMETHYLPOLYSILOXANE	225	329	19,011
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE*	2,568	292	18,609
	OLEIC ACID, METHYL ESTER*	5,683	197	13,500
	ALL OTHER AIS	170,868	3,818	220,760
TOTAL SITE		1,945,097	6,909	418,937
PEAR	OXYTETRACYCLINE, CALCIUM COMPLEX	6,004	437	21,218
	MINERAL OIL	587,805	410	21,197
	MANCOZEB	31,837	334	14,654
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2,611	397	14,046
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED*	1,869	312	11,490
	ALL OTHER AIS	62,992	1,760	67,000
TOTAL SITE		693,118	3,338	138,115
CORN, GRAIN	GLYPHOSATE, POTASSIUM SALT	11,421	288	9,468
	DIMETHYLPOLYSILOXANE	50	230	6,995
	AMMONIUM SULFATE	2,835	156	4,490
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,523	163	4,357
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER*	1,386	123	3,724
	ALL OTHER AIS	10,328	659	21,761
TOTAL SITE		27,543	1,357	43,230
ALFALFA	LAMBDA-CYHALOTHRIN	284	268	8,865
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,787	143	5,450
	DIMETHYLPOLYSILOXANE	7	118	4,758
	DIMETHOATE	1,151	106	3,627
	GLYPHOSATE, POTASSIUM SALT	4,405	79	2,908
	ALL OTHER AIS	17,886	753	23,192
TOTAL SITE		25,519	1,375	44,951
RICE	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,571	75	6,264
	PROPANIL	31,108	79	6,063
	TALL OIL FATTY ACIDS*	972	66	5,149
	LAMBDA-CYHALOTHRIN	110	41	3,606
	HYDROTREATED PARAFFINIC SOLVENT	6,413	50	3,422
	ALL OTHER AIS	24,423	265	20,486

County Commodity	Chemical	Pounds	Num. Apps.	Acres
TOTAL SITE		64,597	460	36,419
ALL OTHER SITES		509,190	8,763	214,332
SACRAMENTO TOTAL		3,265,064	22,202	895,984

SAN BENITO				
LETTUCE, LEAF	PERMETHRIN	1,167	943	7,031
	IMIDACLOPRID	546	874	6,714
	MANCOZEB	8,083	642	5,589
	PHOSPHORIC ACID	318	641	5,296
	SPIROTETRAMAT	50	602	5,216
	ALL OTHER AIS	39,085	7,511	57,221
TOTAL SITE		49,249	11,213	87,067
GRAPE, WINE	SULFUR	91,104	288	10,689
	PETROLEUM DISTILLATES, REFINED	43,646	444	9,087
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	804	212	6,201
	ISOPROPYL ALCOHOL	200	118	3,813
	DIMETHYLPOLYSILOXANE	301	187	3,469
	ALL OTHER AIS	17,295	1,178	35,392
TOTAL SITE		153,349	2,247	63,448
PEPPER, FRUITING	DIMETHYLPOLYSILOXANE	335	132	3,434
	MYCLOBUTANIL	275	95	2,206
	PETROLEUM DISTILLATES, REFINED	7,385	85	1,989
	SPIROTETRAMAT	16	75	1,835
	ACEPHATE	1,420	63	1,790
	ALL OTHER AIS	163,977	976	21,594
TOTAL SITE		173,408	1,426	32,849
SPINACH	PERMETHRIN	775	763	4,346
	ACIBENZOLAR-S-METHYL	65	544	2,780
	SPINETORAM	146	464	2,610
	CYCLOATE	2,819	364	2,284
	MEFENOXAM	1,399	423	2,121
	ALL OTHER AIS	28,031	3,111	17,448
TOTAL SITE		33,235	5,669	31,589
LETTUCE, HEAD	DIMETHYLPOLYSILOXANE	82	153	1,913
	MANCOZEB	2,708	190	1,841
	PHOSPHORIC ACID	22	145	1,555
	SPIROTETRAMAT	14	153	1,462
	IMIDACLOPRID	192	146	1,420
	ALL OTHER AIS	8,607	1,518	15,023
TOTAL SITE		11,625	2,215	22,069
ALL OTHER SITES		191,710	14,434	146,212
SAN BENITO TOTAL		612,577	37,204	383,235

SAN BERNARDINO				
ORANGE	GLYPHOSATE, POTASSIUM SALT	2,187	387	4,906
	STRYCHNINE	10	395	3,994
	DIPHACINONE	1	219	3,662
	GLYPHOSATE, ISOPROPYLAMINE SALT	969	186	1,468
	DIURON	1,385	157	1,417
	ALL OTHER AIS	20,782	1,301	14,734
TOTAL SITE		25,335	2,645	30,181
ALFALFA	ALUMINUM PHOSPHIDE	252	86	8,401
	LAMBDA-CYHALOTHRIN	89	33	3,662
	PENDIMETHALIN	6,325	31	2,985
	HEXAZINONE	713	18	2,086
	FLUBENDIAMIDE	131	15	1,605
	ALL OTHER AIS	6,600	109	8,385
TOTAL SITE		14,109	292	27,123
WATER AREA	ENDOTHALL, DIPOTASSIUM SALT	899		27,289
	COPPER SULFATE (PENTAHYDRATE)	2,749		556
	TRICLOPYR, TRIETHYLAMINE SALT	4,334		205
	DIQUAT DIBROMIDE	470		113
	COPPER CARBONATE, BASIC	116		90
	ALL OTHER AIS	718		162

County Commodity	Chemical	Pounds	Num. Apps.	Acres
TOTAL SITE		9,285		28,415
CABBAGE	POTASSIUM PHOSPHITE	2,453	214	1,426
	(S)-CYPERMETHRIN	48	162	1,035
	BETA-CYFLUTHRIN	22	145	878
	CHLORTHAL-DIMETHYL	643	99	608
	BENSULIDE	2,904	99	605
	ALL OTHER AIS	861	351	2,221
TOTAL SITE		6,930	1,070	6,773
WHEAT (FORAGE - FODDER)	DIMETHYLPOLYSILOXANE	< 1	23	828
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	159	23	828
	2,4-D, DIMETHYLAMINE SALT	792	22	710
	BUTYL ALCOHOL*	17	14	574
	DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	106	13	456
	ALL OTHER AIS	275	59	1,645
TOTAL SITE		1,349	117	3,638
ALL OTHER SITES		463,261	2,222	15,052
SAN BERNARDINO TOTAL		520,269	6,346	111,182
SAN DIEGO				
AVOCADO	GLYPHOSATE, ISOPROPYLAMINE SALT	8,802	1,085	14,237
	GLYPHOSATE, POTASSIUM SALT	10,428	1,510	13,641
	MINERAL OIL	190,798	440	8,734
	DIPHACINONE	1	401	5,553
	ABAMECTIN	116	306	5,445
	ALL OTHER AIS	39,443	1,395	19,117
TOTAL SITE		249,587	5,137	66,726
N-OUTDR PLANTS IN CONTAINERS	GLYPHOSATE, ISOPROPYLAMINE SALT	16,732	2,494	6,680
	METALDEHYDE	1,944	723	2,036
	MEFENOXAM	220	882	1,888
	MEFENOXAM, OTHER RELATED	7	788	1,836
	FLUMIOXAZIN	401	413	1,704
	ALL OTHER AIS	30,472	18,757	32,725
TOTAL SITE		49,777	23,269	45,034
TOMATO	CHLOROTHALONIL	5,730	69	4,032
	SULFUR	14,241	47	2,722
	CYMOXANIL	129	24	1,911
	FAMOXADONE	129	24	1,911
	PERMETHRIN	263	18	1,895
	ALL OTHER AIS	79,707	421	23,658
TOTAL SITE		100,199	579	34,218
N-GRNHS PLANTS IN CONTAINERS	ISOPROPYL ALCOHOL	22	936	1,343
	TETRAPOTASSIUM PYROPHOSPHATE*	10	922	1,334
	TRIETHANOLAMINE*	27	922	1,334
	PHOSPHORIC ACID	13	922	1,334
	ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	79	922	1,334
	ALL OTHER AIS	14,704	19,462	16,117
TOTAL SITE		14,856	20,398	17,460
STRAWBERRY	PROPYLENE GLYCOL	307	73	3,845
	CAPTAN	5,296	93	3,409
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE*	130	52	3,357
	STYRENE BUTADIENE COPOLYMER*	373	51	3,341
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	172	51	3,341
	ALL OTHER AIS	80,012	365	9,188
TOTAL SITE		86,290	532	16,459
ALL OTHER SITES		854,140	22,925	96,860
SAN DIEGO TOTAL		1,354,849	72,840	276,757
SAN FRANCISCO				
N-GRNHS FLOWER	TRINEXAPAC-ETHYL	26		284
	PROPICONAZOLE	174		212

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	CARFENTRAZONE-ETHYL	3		120
	DICAMBA	5		109
	MECOPROP-P	19		109
	ALL OTHER AIS	1,249		374
TOTAL SITE		1,477		990
WATER (INDUSTRLIAL)	GLUTARALDEHYDE	14,463		52
	SODIUM HYPOCHLORITE	2,031		43
	SODIUM BROMIDE	2,513		42
	5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	113		18
	2-METHYL-4-ISOTHIAZOLIN-3-ONE	40		18
	ALL OTHER AIS	1,816		12
TOTAL SITE		20,977		125
N-GRNHS PLANTS IN CONTAINERS	CHLOROTHALONIL	192		20
	AZOXYSTROBIN	9		13
	IPRODIONE	36		9
	MANCOZEB	121		8
	TRIADIMEFON	18		8
	ALL OTHER AIS	158		28
TOTAL SITE		533		86
N-GRNHS TRANSPLANTS	CARFENTRAZONE-ETHYL	< 1		8
	MECOPROP-P	2		8
	DICAMBA	1		8
	2,4-D, 2-ETHYLHEXYL ESTER	9		8
	DICAMBA, DIMETHYLAMINE SALT	1		6
	ALL OTHER AIS	19		1
TOTAL SITE		32		15
N-OUTDR FLOWER	CARFENTRAZONE-ETHYL	< 1		6
	2,4-D, 2-ETHYLHEXYL ESTER	7		6
	DICAMBA	< 1		6
	MECOPROP-P	1		6
	PACLOBUTRAZOL	< 1		3
	ALL OTHER AIS			
TOTAL SITE		9		9
ALL OTHER SITES		8,965		
SAN FRANCISCO TOTAL		31,992		1,225

SAN JOAQUIN				
GRAPE, WINE	SULFUR	4,146,444	7,795	336,432
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	8,896	1,401	48,079
	ABAMECTIN	855	877	44,814
	DIMETHYLPOLYSILOXANE	562	1,114	40,358
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE*	4,795	756	36,045
	ALL OTHER AIS	469,953	14,035	552,885
TOTAL SITE		4,631,506	25,233	1,035,273
ALMOND	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	6,333	1,357	40,659
	ABAMECTIN	576	945	38,133
	GLYPHOSATE, ISOPROPYLAMINE SALT	48,124	1,083	34,794
	OXYFLUORFEN	9,003	955	29,186
	MINERAL OIL	149,126	623	24,179
	ALL OTHER AIS	427,159	9,949	339,701
TOTAL SITE		640,320	14,777	502,480
WALNUT	COPPER HYDROXIDE	106,641	1,211	36,040
	TALL OIL FATTY ACIDS*	531	1,045	31,932
	MANCOZEB	56,999	1,028	31,657
	MINERAL OIL	41,529	970	30,923
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXY-ETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS*	1,151	739	26,604
	ALL OTHER AIS	489,660	12,655	362,887
TOTAL SITE		696,512	16,291	473,390
ALFALFA	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	4,679	729	37,470
	LAMBDA-CYHALOTHRIN	1,036	623	33,591
	DIMETHYLPOLYSILOXANE	18	504	26,380
	DIETHYLENE GLYCOL*	794	334	17,194

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	PENDIMETHALIN	28,886	318	14,588
	ALL OTHER AIS	86,337	3,224	151,844
TOTAL SITE		121,750	4,925	238,878
CHERRY	MALATHION	15,316	936	22,597
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXY-ETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS*	1,176	1,048	20,317
	MINERAL OIL	171,592	1,071	19,626
	4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED*	1,509	886	17,855
	FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS*	4,237	865	17,422
	ALL OTHER AIS	343,447	13,674	236,325
TOTAL SITE		537,277	16,569	296,411
ALL OTHER SITES		2,929,157	34,417	1,224,380
SAN JOAQUIN TOTAL		9,556,521	112,212	3,770,811
SAN LUIS OBISPO				
GRAPE, WINE	SULFUR	470,012	2,602	105,486
	DIMETHYLPOLYSILOXANE	1,144	1,899	79,076
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	6,897	1,842	70,325
	DIETHYLENE GLYCOL*	4,999	874	37,450
	PROPYLENE GLYCOL	2,251	813	36,570
	ALL OTHER AIS	317,905	11,176	376,685
TOTAL SITE		803,208	16,640	594,387
STRAWBERRY	SULFUR	124,230	469	25,255
	CAPTAN	35,887	447	19,411
	CAPTAN, OTHER RELATED	775	432	18,733
	TALL OIL FATTY ACIDS*	477	322	16,758
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXY-ETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS*	717	334	16,729
	ALL OTHER AIS	878,312	3,702	154,210
TOTAL SITE		1,040,397	5,073	220,159
BROCCOLI	IMIDACLOPRID	2,211	1,039	10,859
	SPIROTETRAMAT	79	962	9,236
	OXYFLUORFEN	2,952	877	9,088
	AZOXYSTROBIN	1,777	781	7,665
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	415	584	6,324
	ALL OTHER AIS	16,141	3,121	30,691
TOTAL SITE		23,576	7,364	73,863
LETTUCE, HEAD	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	379	542	5,856
	SPIROTETRAMAT	44	565	5,043
	LAMBDA-CYHALOTHRIN	130	444	4,915
	MANCOZEB	6,850	546	4,802
	PROPAMOCARB HYDROCHLORIDE	6,229	469	4,601
	ALL OTHER AIS	19,037	5,014	44,934
TOTAL SITE		32,671	7,580	70,150
BARLEY	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	4,216	36	5,960
	DIETHYLENE GLYCOL*	10,836	28	5,349
	DIMETHYLPOLYSILOXANE	25	28	5,349
	DICAMBA, DIMETHYLAMINE SALT	391	29	4,796
	2,4-D, DIMETHYLAMINE SALT	3,579	29	4,754
	ALL OTHER AIS	1,177	96	14,165
TOTAL SITE		20,224	190	29,675
ALL OTHER SITES		904,812	39,726	264,307
SAN LUIS OBISPO TOTAL		2,824,889	76,573	1,252,541
SAN MATEO				
BRUSSELS SPROUT	IMIDACLOPRID	33	48	789
	CHLOROTHALONIL	1,079	48	741
	INDOXACARB	41	46	668
	TETRAPOTASSIUM PYROPHOSPHATE*	3	28	577

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	SODIUM XYLENE SULFONATE*	6	28	577
	ALL OTHER AIS	42,466	340	4,763
TOTAL SITE		43,628	510	7,537
N-GRNHS PLANTS IN CONTAINERS	PACLOBUTRAZOL	17	428	365
	AZOXYSTROBIN	108	224	241
	ABAMECTIN	3	178	197
	TAU-FLUVALINATE	39	145	179
	QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	42	133	141
	ALL OTHER AIS	4,620	2,929	1,718
TOTAL SITE		4,829	4,037	2,841
GRAPE, WINE	SULFUR	518	55	228
	BOSCALID	41	60	218
	PYRACLOSTROBIN	21	60	218
	STYRENE BUTADIENE COPOLYMER*	32	46	211
	PROPYLENE GLYCOL	24	46	211
	ALL OTHER AIS	1,148	185	704
TOTAL SITE		1,783	346	1,361
N-OUTDR PLANTS IN CONTAINERS	MINERAL OIL	905	65	136
	METHOXYFENOZIDE	13	39	92
	THIOPHANATE-METHYL	115	41	71
	LAMBDA-CYHALOTHRIN	2	33	60
	MANCOZEB	174	14	59
	ALL OTHER AIS	1,546	702	610
TOTAL SITE		2,755	894	1,027
UNCULTIVATED AG	PROPIONIC ACID	55	21	144
	FATTY ACIDS, MIXED*	2	21	144
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	15	21	144
	LECITHIN*	55	21	144
	GLYPHOSATE, POTASSIUM SALT	144	11	78
	ALL OTHER AIS	71	46	267
TOTAL SITE		343	78	488
ALL OTHER SITES		159,077	1,024	3,429
SAN MATEO TOTAL		212,415	6,889	16,682

SANTA BARBARA				
GRAPE, WINE	SULFUR	783,010	1,769	108,381
	DIMETHYLPOLYSILOXANE	12,969	1,027	58,052
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	4,314	679	41,837
	PETROLEUM DISTILLATES, REFINED	93,197	442	23,438
	COPPER HYDROXIDE	13,372	292	23,243
	ALL OTHER AIS	343,475	5,692	244,931
TOTAL SITE		1,250,338	9,790	489,750
STRAWBERRY	SULFUR	198,790	1,346	51,881
	CAPTAN	66,816	1,086	40,169
	CAPTAN, OTHER RELATED	1,462	1,059	39,118
	DIMETHYLPOLYSILOXANE	3,037	837	26,035
	PYRACLOSTROBIN	3,634	467	19,393
	ALL OTHER AIS	2,392,660	7,462	272,721
TOTAL SITE		2,666,399	11,198	410,199
LETTUCE, HEAD	MANCOZEB	28,408	1,593	19,954
	PERMETHRIN	3,274	1,381	16,709
	IMIDACLOPRID	2,705	1,280	15,194
	DIMETHYLPOLYSILOXANE	244	1,074	14,751
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	924	1,248	14,426
	ALL OTHER AIS	81,861	11,846	139,145
TOTAL SITE		117,416	18,308	218,422
BROCCOLI	IMIDACLOPRID	7,481	3,048	32,750
	OXYFLUORFEN	8,604	2,731	29,572
	SPIROTETRAMAT	175	1,770	19,042
	AZOXYSTROBIN	3,133	1,350	14,010
	DIMETHYLPOLYSILOXANE	988	1,079	12,712
	ALL OTHER AIS	58,388	10,091	104,157
TOTAL SITE		78,770	20,069	212,243
N-OUTDR FLOWER	MANCOZEB	9,385	1,296	10,466

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	PROPYLENE GLYCOL	814	1,235	10,017
	DIMETHYLPOLYSILOXANE	39	1,216	9,628
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	851	1,078	8,855
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER*	557	1,078	8,855
	ALL OTHER AIS	74,652	7,880	55,968
TOTAL SITE		86,298	10,466	76,799
ALL OTHER SITES		1,981,637	55,395	463,931
SANTA BARBARA TOTAL		6,180,856	125,226	1,871,344
SANTA CLARA				
PEPPER, FRUITING	MYCLOBUTANIL	500	167	4,490
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	344	105	2,802
	SULFUR	7,741	92	2,722
	AZOXYSTROBIN	483	104	2,718
	DIFENOCONAZOLE	288	99	2,552
	ALL OTHER AIS	265,548	1,425	37,967
TOTAL SITE		274,905	1,893	50,697
LETTUCE, LEAF	(S)-CYPERMETHRIN	112	270	2,323
	SPINETORAM	81	181	1,606
	PROPAMOCARB HYDROCHLORIDE	1,447	164	1,451
	IMIDACLOPRID	93	154	1,316
	PERMETHRIN	210	145	1,193
	ALL OTHER AIS	8,889	1,635	14,431
TOTAL SITE		10,832	2,549	22,321
GRAPE, WINE	SULFUR	33,671	366	4,857
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	97	119	1,255
	PETROLEUM DISTILLATES, REFINED	6,797	116	1,204
	ISOPROPYL ALCOHOL	47	104	1,085
	MYCLOBUTANIL	89	84	962
	ALL OTHER AIS	8,804	781	7,175
TOTAL SITE		49,505	1,499	15,555
CHERRY	DIMETHYLPOLYSILOXANE	76	44	2,452
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,811	71	1,988
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER*	293	16	967
	PROPYLENE GLYCOL	741	28	938
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	154	7	908
	ALL OTHER AIS	7,629	387	8,521
TOTAL SITE		10,704	480	12,059
CORN, HUMAN CONSUMPTION	ESFENVALERATE	203	326	4,154
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	360	144	3,372
	DIMETHYLPOLYSILOXANE	9	88	1,745
	BIFENTHRIN	168	92	1,720
	ISOPROPYL ALCOHOL	91	58	1,689
	ALL OTHER AIS	2,347	364	4,944
TOTAL SITE		3,178	928	14,252
ALL OTHER SITES		550,805	22,782	100,055
SANTA CLARA TOTAL		899,928	30,131	214,940
SANTA CRUZ				
STRAWBERRY	DIMETHYLPOLYSILOXANE	3,645	799	17,068
	SULFUR	22,901	319	7,030
	PHOSPHORIC ACID	301	440	6,959
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	3,426	275	5,912
	CAPTAN, OTHER RELATED	270	286	5,675
	ALL OTHER AIS	825,090	3,693	69,349
TOTAL SITE		855,633	5,695	109,373
LETTUCE, HEAD	LAMBDA-CYHALOTHRIN	81	227	2,774

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	MANCOZEB	3,036	161	1,928
	IMIDACLOPRID	87	163	1,863
	PHOSPHORIC ACID	51	127	1,748
	DIMETHYLPOLYSILOXANE	84	163	1,721
	ALL OTHER AIS	8,699	1,452	16,916
TOTAL SITE		12,038	2,276	26,766
LETTUCE, LEAF	LAMBDA-CYHALOTHRIN	77	234	2,412
	DIMETHYLPOLYSILOXANE	114	233	2,269
	IMIDACLOPRID	96	208	2,051
	MANCOZEB	2,603	174	1,698
	BACILLUS PUMILUS, STRAIN QST 2808	78	143	1,395
	ALL OTHER AIS	6,730	1,530	15,727
TOTAL SITE		9,697	2,522	25,552
RASPBERRY	MYCLOBUTANIL	123	84	1,989
	(S)-CYPERMETHRIN	89	97	1,870
	SPINETORAM	158	82	1,762
	CARFENTRAZONE-ETHYL	124	80	1,739
	METHYL SILICONE RESINS*	482	50	1,529
	ALL OTHER AIS	399,735	970	15,223
TOTAL SITE		400,711	1,363	24,111
N-OUTDR TRANSPLANTS	CHLOROTHALONIL	2,359	175	2,832
	PYRETHRINS	35	153	2,695
	PIPERONYL BUTOXIDE	274	151	2,692
	PIPERONYL BUTOXIDE, OTHER RELATED	69	151	2,692
	SPINOSAD	66	61	840
	ALL OTHER AIS	15,670	881	4,311
TOTAL SITE		18,472	1,270	10,678
ALL OTHER SITES		396,449	13,515	59,545
SANTA CRUZ TOTAL		1,693,000	26,641	256,026

SHASTA				
FOREST, TIMBERLAND	GLYPHOSATE, ISOPROPYLAMINE SALT	23,090	260	8,631
	IMAZAPYR, ISOPROPYLAMINE SALT	4,735	203	8,235
	OLEIC ACID, METHYL ESTER*	17,642	117	4,751
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,793	148	4,206
	FATTY ACIDS, METHYL ESTERS	20,450	136	4,083
	ALL OTHER AIS	25,877	246	9,483
TOTAL SITE		93,587	974	35,307
TIMOTHY	BETA-CYFLUTHRIN	71	82	3,029
	PHOSPHORIC ACID	13	82	2,840
	ISOPROPYL ALCOHOL	19	81	2,777
	COCONUT DIETHANOLAMIDE*	6	71	2,344
	DODECYLBENZENE SULFONIC ACID*	24	71	2,344
	ALL OTHER AIS	2,240	76	3,846
TOTAL SITE		2,373	250	10,148
WALNUT	DIMETHYLPOLYSILOXANE	3	45	1,036
	COPPER HYDROXIDE	1,442	61	1,011
	MANCOZEB	1,768	53	1,003
	PROPYLENE GLYCOL	45	43	1,001
	POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER*	89	43	1,001
	ALL OTHER AIS	5,199	268	4,472
TOTAL SITE		8,546	427	7,521
FORAGE HAY/SILAGE	2,4-D, DIMETHYLAMINE SALT	1,030	24	1,102
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	41	15	774
	DIMETHYLPOLYSILOXANE	2	11	634
	TALL OIL FATTY ACIDS*	3	10	481
	PHOSPHORIC ACID	5	5	466
	ALL OTHER AIS	225	22	1,074
TOTAL SITE		1,308	65	3,272
ALFALFA	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	139	28	1,327
	DIMETHYLPOLYSILOXANE	1	24	1,097
	ISOPROPYL ALCOHOL	10	18	859
	POLYETHYLENE GLYCOL*	61	18	859
	METRIBUZIN	130	7	303

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	ALL OTHER AIS	1,012	47	2,301
TOTAL SITE		1,354	82	3,932
ALL OTHER SITES		170,262	747	14,135
SHASTA TOTAL		277,430	2,545	74,314

SIERRA				
PASTURELAND	AMINOPYRALID, TRIISOPROPANOLAMINE SALT	8	3	650
	2,4-D, DIMETHYLAMINE SALT	82	3	75
	CHLORSULFURON	1	2	11
	ALL OTHER AIS			
TOTAL SITE		91	8	736
ALFALFA	HEXAZINONE	38	6	82
	STRYCHNINE	1	3	63
	4-(2,4-DB), DIMETHYLAMINE SALT	40	4	60
	2,4-D, DIMETHYLAMINE SALT	56	1	50
	GLYPHOSATE, ISOPROPYLAMINE SALT	101	5	36
	ALL OTHER AIS	7	8	65
TOTAL SITE		244	27	356
FOREST, TIMBERLAND	STRYCHNINE	< 1	3	88
	TRICLOPYR, BUTOXYETHYL ESTER	1,329	2	60
	IMAZAPYR, ISOPROPYLAMINE SALT	9	1	34
	LECITHIN*	225	1	30
	ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	225	1	30
	ALL OTHER AIS	1,051		
TOTAL SITE		2,839	7	212
WHEAT	2,4-D, DIMETHYLAMINE SALT	51	1	45
	ALL OTHER AIS			
TOTAL SITE		51	1	45
OAT	2,4-D, DIMETHYLAMINE SALT	28	1	25
	ALL OTHER AIS			
TOTAL SITE		28	1	25
ALL OTHER SITES		55	3	7
SIERRA TOTAL		3,307	47	1,381

SISKIYOU				
ALFALFA	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,951	482	24,939
	DIMETHYLPOLYSILOXANE	30	321	15,432
	DIETHYLENE GLYCOL*	764	295	13,240
	TALL OIL FATTY ACIDS*	378	237	10,986
	PARAQUAT DICHLORIDE	5,460	195	10,318
	ALL OTHER AIS	24,165	934	48,645
TOTAL SITE		32,747	1,621	85,066
STRAWBERRY	SULFUR	15,675	261	13,262
	CAPTAN, OTHER RELATED	109	71	3,295
	CAPTAN	5,043	71	3,295
	COPPER HYDROXIDE	6,919	70	3,104
	MEFENOXAM	1,758	67	2,929
	ALL OTHER AIS	21,321	486	23,619
TOTAL SITE		50,825	955	46,209
POTATO	BOSCALID	1,268	113	6,278
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	211	104	5,510
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE*	12	98	5,236
	RIMSULFURON	68	62	3,327
	SPIROTETRAMAT	31	60	3,321
	ALL OTHER AIS	62,282	408	21,895
TOTAL SITE		63,872	845	45,565
WHEAT	MCPA, DIMETHYLAMINE SALT	2,883	128	7,255
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	197	96	4,933
	PINOXADEN	244	88	4,733
	DICAMBA, DIMETHYLAMINE SALT	560	77	4,325

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE*	10	82	4,168
	ALL OTHER AIS	4,462	274	14,393
TOTAL SITE		8,354	745	39,807
ONION, DRY	OXYFLUORFEN	288	81	3,981
	POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE*	11	72	3,514
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	41	62	3,169
	CITRIC ACID	11	49	2,545
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	6	49	2,545
	ALL OTHER AIS	6,512	356	18,250
TOTAL SITE		6,869	571	28,912
ALL OTHER SITES		1,702,229	1,311	46,446
SISKIYOU TOTAL		1,864,896	6,048	292,007
SOLANO				
ALFALFA	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2,480	387	19,441
	PHOSPHORIC ACID	566	292	14,867
	LAMBDA-CYHALOTHRIN	425	274	14,312
	ISOPROPYL ALCOHOL	183	246	12,247
	HEXAZINONE	6,171	213	11,082
	ALL OTHER AIS	63,898	1,507	77,297
TOTAL SITE		73,723	2,464	126,730
UNCULTIVATED AG	GLYPHOSATE, POTASSIUM SALT	33,247	503	26,974
	DIMETHYLPOLYSILOXANE	7	379	22,729
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2,619	363	19,330
	AMMONIUM SULFATE	3,345	198	11,942
	BUTYL ALCOHOL*	216	241	10,758
	ALL OTHER AIS	19,468	1,030	46,792
TOTAL SITE		58,901	2,094	105,038
TOMATO, PROCESSING	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,536	232	9,654
	TRIFLURALIN	4,108	198	8,560
	PHOSPHORIC ACID	285	142	7,005
	LAMBDA-CYHALOTHRIN	197	147	6,832
	BIFENTHRIN	553	126	6,551
	ALL OTHER AIS	102,572	1,679	71,756
TOTAL SITE		109,251	2,412	105,237
WALNUT	GLYPHOSATE, POTASSIUM SALT	8,565	227	8,063
	OXYFLUORFEN	913	251	7,417
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,533	296	7,415
	DIMETHYLPOLYSILOXANE	175	227	5,871
	CORN PRODUCT, HYDROLYZED*	4,984	142	5,516
	ALL OTHER AIS	73,462	1,724	62,578
TOTAL SITE		89,633	2,667	92,913
GRAPE, WINE	SULFUR	306,319	1,031	25,296
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	612	205	4,099
	DIMETHYLPOLYSILOXANE	122	149	3,687
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE*	636	140	3,099
	BOSCALID	392	108	2,344
	ALL OTHER AIS	12,346	1,078	25,243
TOTAL SITE		320,427	2,633	62,309
ALL OTHER SITES		310,338	7,600	213,796
SOLANO TOTAL		962,273	19,870	706,023
SONOMA				
GRAPE, WINE	SULFUR	1,302,898	8,576	168,099
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	15,214	3,741	65,297
	DIMETHYLPOLYSILOXANE	3,541	3,386	63,600

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE*	7,578	2,587	49,098
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE*	2,067	2,355	44,705
	ALL OTHER AIS	633,223	28,579	483,513
TOTAL SITE		1,964,521	44,817	793,072
RANGELAND	CLOPYRALID, MONOETHANOLAMINE SALT	294	31	2,160
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	279	7	1,715
	POLYSACCHARIDE POLYMER*	6	4	1,338
	POLYACRYLAMIDE POLYMER*	54	4	1,338
	DIMETHYLPOLYSILOXANE	< 1	4	1,338
	ALL OTHER AIS	129	29	1,401
TOTAL SITE		761	71	6,614
APPLE	SULFUR	10,065	153	1,274
	LIME-SULFUR	10,279	114	989
	BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	502	82	716
	MYCLOBUTANIL	40	30	398
	KAOLIN	18,622	57	392
	ALL OTHER AIS	15,380	347	3,164
TOTAL SITE		54,887	783	6,933
OAT	CARFENTRAZONE-ETHYL	37	8	1,585
	CHLORSULFURON	14	5	931
	2,4-D, DIMETHYLAMINE SALT	536	3	540
	MCPA, DIMETHYLAMINE SALT	382	4	425
	GLYPHOSATE, ISOPROPYLAMINE SALT	354	2	390
	ALL OTHER AIS	3,989	5	695
TOTAL SITE		5,313	27	4,566
N-GRNHS FLOWER	POTASSIUM BICARBONATE	540	22	156
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	15	24	149
	PROPYLENE GLYCOL	25	24	149
	STYRENE BUTADIENE COPOLYMER*	34	24	149
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE*	11	24	149
	ALL OTHER AIS	996	68	763
TOTAL SITE		1,620	114	1,067
ALL OTHER SITES		215,977	2,221	6,535
SONOMA TOTAL		2,243,080	48,033	818,786

STANISLAUS				
ALMOND	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	28,998	3,944	176,244
	OXYFLUORFEN	34,478	3,340	135,292
	ABAMECTIN	1,972	2,434	132,611
	GLYPHOSATE, ISOPROPYLAMINE SALT	170,881	2,889	120,763
	MINERAL OIL	746,712	2,101	103,463
	ALL OTHER AIS	1,495,979	26,910	1,299,323
TOTAL SITE		2,479,020	41,468	1,963,613
WALNUT	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	5,600	1,040	25,791
	ABAMECTIN	344	591	19,077
	COPPER HYDROXIDE	62,996	694	18,707
	MINERAL OIL	77,005	680	18,269
	OXYFLUORFEN	5,714	736	17,899
	ALL OTHER AIS	490,515	9,077	235,978
TOTAL SITE		642,175	12,715	333,241
CORN (FORAGE - FODDER)	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	7,948	880	35,412
	GLYPHOSATE, ISOPROPYLAMINE SALT	33,942	868	31,214
	SPIROMESIFEN	3,874	645	25,849
	DIMETHYLPOLYSILOXANE	251	629	23,924
	ISOPROPYL ALCOHOL	887	558	20,506
	ALL OTHER AIS	94,937	2,851	117,568
TOTAL SITE		141,838	5,410	217,108
GRAPE, WINE	SULFUR	438,764	797	39,530
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2,085	235	9,859

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2,228	182	8,498
	DIMETHYLPOLYSILOXANE	286	175	8,430
	ISOPROPYL ALCOHOL	181	125	7,067
	ALL OTHER AIS	89,992	1,929	90,376
TOTAL SITE		533,535	3,255	155,752
TOMATO, PROCESSING	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,914	232	13,499
	CHLOROTHALONIL	19,913	152	11,338
	AZOXYSTROBIN	1,129	156	10,821
	DIFENOCONAZOLE	702	155	10,736
	DIMETHOATE	3,606	178	10,149
	ALL OTHER AIS	294,102	1,420	96,826
TOTAL SITE		321,366	2,138	142,633
ALL OTHER SITES		2,345,176	64,168	723,589
STANISLAUS TOTAL		6,463,110	129,154	3,535,936

SUTTER				
RICE	PROPANIL	455,433	1,036	90,320
	CLOMAZONE	29,552	816	78,392
	TRICLOPYR, TRIETHYLAMINE SALT	13,967	841	75,337
	PENOXSULAM	1,781	550	51,610
	AMMONIUM SULFATE	12,289	471	43,968
	ALL OTHER AIS	561,941	3,947	314,071
TOTAL SITE		1,074,963	7,661	653,697
WALNUT	COPPER HYDROXIDE	52,097	978	29,572
	MANCOZEB	42,739	806	25,317
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	5,728	743	16,935
	COPPER OXYCHLORIDE	14,950	485	14,573
	GLYPHOSATE, POTASSIUM SALT	22,438	523	12,484
	ALL OTHER AIS	250,898	6,334	159,959
TOTAL SITE		388,850	9,384	244,267
PRUNE	PROPICONAZOLE	1,560	295	14,482
	ESFENVALERATE	766	271	13,425
	MINERAL OIL	151,842	184	8,818
	GLYPHOSATE, POTASSIUM SALT	12,445	232	8,109
	CHLOROTHALONIL	23,334	213	7,918
	ALL OTHER AIS	183,254	1,753	62,567
TOTAL SITE		373,202	2,948	115,320
PEACH	ESFENVALERATE	676	408	11,294
	SULFUR	148,117	394	10,006
	LAMBDA-CYHALOTHRIN	312	285	8,485
	PROPICONAZOLE	901	305	8,284
	ZIRAM	33,280	206	5,896
	ALL OTHER AIS	254,851	2,412	54,487
TOTAL SITE		438,137	4,010	98,452
TOMATO, PROCESSING	BIFENTHRIN	576	84	6,870
	TRIFLURALIN	4,678	107	6,861
	ISOPROPYL ALCOHOL	98	75	5,911
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,030	78	5,704
	OLEIC ACID, METHYL ESTER*	1,814	83	5,597
	ALL OTHER AIS	95,126	881	56,290
TOTAL SITE		103,320	1,252	82,725
ALL OTHER SITES		531,089	7,470	333,240
SUTTER TOTAL		2,909,561	32,725	1,527,701

TEHAMA				
WALNUT	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE*	4,440	1,050	25,405
	COPPER HYDROXIDE	70,363	789	19,978
	MANCOZEB	34,599	765	19,283
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2,339	1,096	17,312
	ALLYLOXYPOLYETHYLENE GLYCOL ACETATE*	953	720	16,745
	ALL OTHER AIS	132,594	5,863	128,475

County Commodity	Chemical	Pounds	Num. Apps.	Acres
TOTAL SITE		245,288	9,563	210,452
ALMOND	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	4,608	299	16,886
	GLYPHOSATE, ISOPROPYLAMINE SALT	14,454	251	11,200
	ABAMECTIN	109	147	9,462
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE*	1,276	133	8,688
	OXYFLUORFEN	1,603	169	8,260
	ALL OTHER AIS	84,320	1,403	72,312
TOTAL SITE		106,371	2,402	126,808
OLIVE	SPINOSAD	2	692	10,330
	GLYPHOSATE, ISOPROPYLAMINE SALT	10,764	197	8,531
	AMMONIUM SULFATE	638	86	6,153
	AMMONIUM NITRATE*	129	86	6,153
	COPPER HYDROXIDE	8,474	56	4,918
	ALL OTHER AIS	13,564	322	15,436
TOTAL SITE		33,571	1,353	45,366
PRUNE	PROPICONAZOLE	448	96	4,239
	GLYPHOSATE, ISOPROPYLAMINE SALT	5,176	204	3,837
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,071	122	3,209
	ESFENVALERATE	167	79	2,651
	DIMETHYLPOLYSILOXANE	13	77	2,114
	ALL OTHER AIS	51,552	807	18,882
TOTAL SITE		58,426	1,334	33,161
FOREST, TIMBERLAND	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	623	143	3,310
	FATTY ACIDS, METHYL ESTERS	6,928	119	2,965
	GLYPHOSATE, ISOPROPYLAMINE SALT	6,092	119	2,673
	IMAZAPYR, ISOPROPYLAMINE SALT	977	85	1,986
	GLYPHOSATE, DIMETHYLAMINE SALT	4,955	43	1,324
	ALL OTHER AIS	3,744	30	1,256
TOTAL SITE		23,320	420	10,549
ALL OTHER SITES		213,093	1,501	35,832
TEHAMA TOTAL		680,068	16,573	462,168

TRINITY				
FOREST, TIMBERLAND	IMAZAPYR, ISOPROPYLAMINE SALT	2,851	209	5,784
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	842	127	3,435
	FATTY ACIDS, METHYL ESTERS	8,402	115	3,126
	GLYPHOSATE, ISOPROPYLAMINE SALT	2,574	56	1,325
	GLYPHOSATE, DIMETHYLAMINE SALT	1,439	10	519
	ALL OTHER AIS	925	6	80
TOTAL SITE		17,032	408	11,143
RANGELAND	AMINOPYRALID, TRIISOPROPANOLAMINE SALT	10	5	86
	ALL OTHER AIS			
TOTAL SITE		10	5	86
PASTURELAND	AMINOPYRALID, TRIISOPROPANOLAMINE SALT	9	7	83
	ALL OTHER AIS			
TOTAL SITE		9	7	83
UNKNOWN	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	3	2	10
	METHYLATED SOYBEAN OIL*	3	2	10
	LECITHIN*	6	2	10
	ESFENVALERATE	2	2	10
	ACEPHATE	1	1	5
	ALL OTHER AIS	4	1	5
TOTAL SITE		19	6	30
GRAPE	SULFUR	20	2	2
	ALL OTHER AIS			
TOTAL SITE		20	2	2
ALL OTHER SITES		547	3	2
TRINITY TOTAL		17,638	431	11,345

County Commodity	Chemical	Pounds	Num. Apps.	Acres
TULARE				
ORANGE	CALCIUM HYDROXIDE	2,156,533	3,913	84,481
	GLYPHOSATE, ISOPROPYLAMINE SALT	97,362	3,566	79,976
	2,4-D, ISOPROPYL ESTER	6,272	3,872	79,324
	GLYPHOSATE, POTASSIUM SALT	105,170	3,131	74,329
	PETROLEUM OIL, UNCLASSIFIED	1,054,142	2,673	56,937
	ALL OTHER AIS	1,868,701	41,487	899,793
TOTAL SITE		5,288,180	58,642	1,274,839
GRAPE	SULFUR	1,545,587	6,579	282,056
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN*	14,037	1,641	92,862
	GIBBERELLINS	2,096	1,656	72,150
	MYCLOBUTANIL	3,451	683	31,664
	COPPER HYDROXIDE	17,407	618	31,545
	ALL OTHER AIS	633,375	15,314	618,061
TOTAL SITE		2,215,953	26,491	1,128,338
CORN (FORAGE - FODDER)	GLYPHOSATE, POTASSIUM SALT	153,820	1,950	102,657
	DIMETHYLPOLYSILOXANE	75	1,582	76,039
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	6,918	1,518	75,811
	AMMONIUM SULFATE	9,796	1,230	62,042
	ISOPROPYL ALCOHOL	1,254	891	43,755
	ALL OTHER AIS	147,641	5,764	287,211
TOTAL SITE		319,504	10,853	546,258
ALMOND	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	10,732	726	44,767
	GLYPHOSATE, POTASSIUM SALT	45,540	580	33,240
	DIMETHYLPOLYSILOXANE	268	534	26,559
	OXYFLUORFEN	7,925	453	24,321
	ISOPROPYL ALCOHOL	2,814	331	20,227
	ALL OTHER AIS	756,416	5,961	354,333
TOTAL SITE		823,695	8,123	478,996
ALFALFA	CHLORPYRIFOS	23,127	936	57,792
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	4,638	960	57,671
	DIMETHYLPOLYSILOXANE	18	714	39,193
	ISOPROPYL ALCOHOL	1,656	614	37,679
	LAMBDA-CYHALOTHRIN	1,209	592	35,947
	ALL OTHER AIS	118,036	3,656	205,574
TOTAL SITE		148,684	6,441	371,786
ALL OTHER SITES		5,368,746	106,994	2,635,296
TULARE TOTAL		14,164,763	217,544	6,435,514

TUOLUMNE				
FOREST, TIMBERLAND	GLYPHOSATE, ISOPROPYLAMINE SALT	7,184	194	2,968
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	517	201	2,945
	METHYLATED SOYBEAN OIL*	2,309	166	2,363
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE*	89	131	1,844
	STRYCHNINE	1	41	618
	ALL OTHER AIS	3,452	101	1,564
TOTAL SITE		13,553	540	8,122
APPLE	DIETHYLENE GLYCOL*	41	2	46
	DIMETHYLPOLYSILOXANE	< 1	2	46
	FLUBENDIAMIDE	6	2	46
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	16	2	46
	STREPTOMYCIN SULFATE	5	4	43
	ALL OTHER AIS	275	14	210
TOTAL SITE		343	22	345
RANGELAND	AMINOPYRALID, TRIISOPROPANOLAMINE SALT	3	6	455
	TRICLOPYR, TRIETHYLAMINE SALT	2	2	25
	TRICLOPYR, BUTOXYETHYL ESTER	3	1	20
	ALL OTHER AIS			
TOTAL SITE		8	9	500
WATER AREA	COPPER ETHANOLAMINE COMPLEXES, MIXED	233		86
	ENDOTHALL, DIPOTASSIUM SALT	63		9
	COPPER CARBONATE, BASIC	7		9

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	GLYPHOSATE, ISOPROPYLAMINE SALT	2		8
	DIQUAT DIBROMIDE	22		6
	ALL OTHER AIS			
TOTAL SITE		328		118
INDUSTRIAL SITE	GLYPHOSATE, ISOPROPYLAMINE SALT	11		93
	ALL OTHER AIS			
TOTAL SITE		11		93
ALL OTHER SITES		14,199	53	181
TUOLUMNE TOTAL		28,443	624	9,359
VENTURA				
STRAWBERRY	LECITHIN*	16,486	1,219	71,505
	CAPTAN	126,072	1,376	71,365
	PROPIONIC ACID	13,125	1,194	70,359
	CAPTAN, OTHER RELATED	2,800	1,333	69,652
	SULFUR	167,486	1,075	61,970
	ALL OTHER AIS	4,492,795	11,535	573,824
TOTAL SITE		4,818,765	15,205	778,664
CELERY	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2,870	1,366	25,576
	PROPICONAZOLE	2,243	980	19,936
	METHYLATED SOYBEAN OIL*	10,853	877	15,607
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE*	548	838	15,095
	LECITHIN*	3,051	647	13,899
	ALL OTHER AIS	105,341	8,819	165,842
TOTAL SITE		124,907	11,386	216,772
TOMATO	ISOPROPYL ALCOHOL	452	248	11,305
	SODIUM XYLENE SULFONATE*	253	191	8,381
	EDTA, TETRASODIUM SALT*	51	191	8,381
	DODECYLBENZENE SULFONIC ACID*	821	191	8,381
	TRIETHANOLAMINE*	322	191	8,381
	ALL OTHER AIS	201,296	2,377	65,709
TOTAL SITE		203,195	2,625	77,013
LEMON	GLYPHOSATE, POTASSIUM SALT	22,137	925	19,488
	GLYPHOSATE, ISOPROPYLAMINE SALT	19,550	1,150	15,074
	METALDEHYDE	6,024	395	11,482
	ABAMECTIN	142	505	10,971
	MINERAL OIL	482,410	493	10,000
	ALL OTHER AIS	556,995	2,646	54,849
TOTAL SITE		1,087,258	6,114	121,863
AVOCADO	ABAMECTIN	250	597	13,345
	GLYPHOSATE, POTASSIUM SALT	15,355	778	12,430
	GLYPHOSATE, ISOPROPYLAMINE SALT	12,232	1,322	10,062
	MINERAL OIL	144,929	436	9,226
	PETROLEUM OIL, UNCLASSIFIED	76,141	179	4,724
	ALL OTHER AIS	6,004	1,157	15,382
TOTAL SITE		254,911	4,469	65,168
ALL OTHER SITES		1,164,547	58,986	431,036
VENTURA TOTAL		7,653,583	98,785	1,690,517
YOLO				
TOMATO, PROCESSING	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	4,388	415	26,811
	TRIFLURALIN	14,520	430	25,552
	DIMETHYLPOLYSILOXANE	8	325	19,418
	ABAMECTIN	161	253	17,913
	S-METOLACHLOR	29,570	275	17,645
	ALL OTHER AIS	507,528	3,577	218,194
TOTAL SITE		556,176	5,041	311,742
GRAPE, WINE	SULFUR	1,047,687	1,742	85,995
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	4,366	617	20,535
	DIMETHYLPOLYSILOXANE	52	583	19,935
	GLYPHOSATE, POTASSIUM SALT	12,488	356	10,417
	ISOPROPYL ALCOHOL	209	301	8,427

County Commodity	Chemical	Pounds	Num. Apps.	Acres
	ALL OTHER AIS	173,808	3,441	132,204
TOTAL SITE		1,238,610	6,406	256,024
ALFALFA	LAMBDA-CYHALOTHRIN	737	382	24,138
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	4,200	361	21,921
	DIMETHYLPOLYSILOXANE	11	312	18,963
	OLEIC ACID, METHYL ESTER*	6,361	246	15,182
	PARAQUAT DICHLORIDE	9,218	235	13,991
	ALL OTHER AIS	72,159	1,818	112,378
TOTAL SITE		92,686	3,088	190,712
ALMOND	METHYL SILICONE RESINS*	1,505	192	19,086
	OXYFLUORFEN	4,895	258	14,075
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2,003	215	11,917
	GLYPHOSATE, ISOPROPYLAMINE SALT	12,466	199	10,795
	ABAMECTIN	127	128	10,222
	ALL OTHER AIS	105,807	1,797	119,980
TOTAL SITE		126,803	2,789	186,075
RICE	TRICLOPYR, TRIETHYLAMINE SALT	5,425	261	29,403
	PROPANIL	155,143	280	29,161
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	4,580	197	19,614
	THIOBENCARB	53,336	106	14,286
	CLOMAZONE	5,117	113	12,260
	ALL OTHER AIS	151,249	748	73,317
TOTAL SITE		374,851	1,705	178,041
ALL OTHER SITES		891,088	12,895	560,837
YOLO TOTAL		3,280,214	31,924	1,683,431

YUBA				
RICE	PROPANIL	179,023	542	33,191
	CLOMAZONE	12,877	435	32,374
	LAMBDA-CYHALOTHRIN	467	379	19,671
	TRICLOPYR, TRIETHYLAMINE SALT	3,181	289	18,016
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	3,311	199	16,344
	ALL OTHER AIS	160,218	2,221	124,958
TOTAL SITE		359,077	4,065	244,555
WALNUT	COPPER HYDROXIDE	39,316	293	17,733
	MANCOZEB	22,351	232	13,158
	CHLORPYRIFOS	12,196	105	6,193
	COPPER OXYCHLORIDE	6,024	157	6,112
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2,526	165	5,643
	ALL OTHER AIS	100,038	1,368	58,605
TOTAL SITE		182,451	2,163	101,331
PRUNE	PROPICONAZOLE	786	88	7,650
	ESFENVALERATE	256	75	4,844
	CHLOROTHALONIL	12,295	59	4,306
	MINERAL OIL	59,041	66	4,193
	SULFUR	29,793	27	3,082
	ALL OTHER AIS	35,855	530	23,302
TOTAL SITE		138,025	845	47,377
PEACH	SULFUR	70,476	145	5,465
	ESFENVALERATE	265	136	4,772
	LAMBDA-CYHALOTHRIN	127	97	3,394
	MINERAL OIL	47,092	88	3,075
	PROPICONAZOLE	333	92	2,932
	ALL OTHER AIS	62,297	840	23,856
TOTAL SITE		180,589	1,398	43,493
PEAR	PETROLEUM OIL, UNCLASSIFIED	50,202	95	2,618
	OXYTETRACYCLINE, CALCIUM COMPLEX	685	110	2,595
	STREPTOMYCIN SULFATE	184	120	1,957
	MANCOZEB	3,110	60	1,373
	LIME-SULFUR	36,744	43	1,202
	ALL OTHER AIS	36,569	272	6,915
TOTAL SITE		127,494	700	16,660
ALL OTHER SITES		146,021	1,262	31,983

County Commodity	Chemical	Pounds	Num. Apps.	Acres
YUBA TOTAL		1,133,656	10,433	485,398