

The top five pesticides used in each county in 2015 and the top five sites upon which these pesticides were used. 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, April 2017.

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
<b>ALAMEDA</b>					
	DIMETHYLPOLYSILOXANE*	GRAPE, WINE	126	2,156	16,402
		ALFALFA	1	7	433
		PISTACHIO	1	9	420
		ALMOND	2	3	205
		ALL OTHER SITES	5		
	TOTAL AI		134	2,175	17,460
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER*	GRAPE, WINE	5,997	1,896	13,893
		PISTACHIO	64	6	280
		ALMOND	91	1	150
		OLIVE	< 1	2	2
		ALL OTHER SITES	6		
	TOTAL AI		6,159	1,905	14,325
	PHOSPHORIC ACID	GRAPE, WINE	179	1,837	13,468
		PISTACHIO	2	6	280
		ALMOND	3	1	150
		ALL OTHER SITES	5		
	TOTAL AI		189	1,844	13,898
	ACRYLIC ACID*	GRAPE, WINE	1,582	1,836	13,468
		PISTACHIO	17	6	280
		ALMOND	24	1	150
		ALL OTHER SITES			
	TOTAL AI		1,624	1,843	13,898
	SULFUR	GRAPE, WINE	24,256	1,212	9,962
		VEGETABLES, LEAFY	245	1	6
		WHEAT	< 1		< 1
		ALL OTHER SITES	13		
	TOTAL AI		24,515	1,213	9,968
	ALL OTHER AIS		323,689	8,155	59,395
	<b>ALAMEDA TOTAL</b>		<b>356,310</b>	<b>11,606</b>	<b>87,250</b>
<b>ALPINE</b>					
	GLYPHOSATE, ISOPROPYLAMINE SALT	RANGELAND	22	4	30
		ALL OTHER SITES	28		
	TOTAL AI		51	4	30
	DIETHYLENE GLYCOL*	RANGELAND	1	3	20
		ALL OTHER SITES	10		
	TOTAL AI		11	3	20
	FATTY ACIDS, MIXED*	RANGELAND	1	3	20
		ALL OTHER SITES			
	TOTAL AI		1	3	20
	DIMETHYLPOLYSILOXANE*	RANGELAND	< 1	3	20
		ALL OTHER SITES			
	TOTAL AI		< 1	3	20
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	RANGELAND	2	3	20
		ALL OTHER SITES	18		
	TOTAL AI		20	3	20
	ALL OTHER AIS		109	7	17
	<b>ALPINE TOTAL</b>		<b>193</b>	<b>14</b>	<b>67</b>
<b>AMADOR</b>					
	SULFUR	GRAPE, WINE	54,080	655	9,768

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	TOTAL AI	ALL OTHER SITES	54,080	655	9,768
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE	541	151	3,058
		FOREST, TIMBERLAND	372	41	933
		WHEAT (FORAGE - FODDER)	45	4	328
		RIGHTS OF WAY	197	1	3
		ALL OTHER SITES	89		
	TOTAL AI		1,243	197	4,322
	TALL OIL FATTY ACIDS*	GRAPE, WINE	55	193	3,921
		WHEAT (FORAGE - FODDER)	15	3	288
		ALL OTHER SITES			
	TOTAL AI		70	196	4,209
	MINERAL OIL	GRAPE, WINE	1,735	244	4,098
		RANGELAND	21	3	46
		UNCULTIVATED NON-AG	2	1	10
		ALL OTHER SITES	20		
	TOTAL AI		1,779	248	4,154
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS*	GRAPE, WINE	129	206	4,007
		ALFALFA	4	2	123
		ALL OTHER SITES	1		
	TOTAL AI		134	208	4,130
	ALL OTHER AIS		38,325	2,107	33,666
	<b>AMADOR TOTAL</b>		<b>95,631</b>	<b>3,228</b>	<b>52,297</b>
	<b>BUTTE</b>				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	13,625	1,741	76,679
		WALNUT	10,969	1,881	66,591
		RICE	14,753	878	65,302
		PRUNE	1,961	258	6,710
		FOREST, TIMBERLAND	1,530	159	4,090
		ALL OTHER SITES	3,053	474	14,717
	TOTAL AI		45,891	5,391	234,088
	METHYLATED SOYBEAN OIL*	WALNUT	31,277	1,356	47,101
		ALMOND	14,541	1,129	38,997
		RICE	5,334	403	28,151
		FOREST, TIMBERLAND	8,708	159	4,090
		PRUNE	1,728	126	2,987
		ALL OTHER SITES	4,648	235	6,026
	TOTAL AI		66,236	3,408	127,353
	DIMETHYLPOLYSILOXANE*	WALNUT	916	1,483	65,797
		ALMOND	68	520	27,787
		RICE	87	188	13,760
		PRUNE	6	121	3,777
		PEACH	10	58	848
		ALL OTHER SITES	21	107	3,063
	TOTAL AI		1,107	2,477	115,032
	AZOXYSTROBIN	RICE	9,560	668	57,994
		WALNUT	3,614	314	19,205
		ALMOND	1,196	114	6,641
		TOMATO, PROCESSING	39	2	396
		PISTACHIO	24	4	108
		ALL OTHER SITES	57	15	253
	TOTAL AI		14,489	1,117	84,596
	POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE*	ALMOND	569	896	32,310
		WALNUT	1,018	810	32,230
		RICE	115	159	12,227
		PRUNE	26	62	1,868
		UNCULTIVATED NON-AG	12	16	776
		ALL OTHER SITES	79	131	2,706
	TOTAL AI		1,819	2,074	82,117
	ALL OTHER AIS		3,097,685	37,166	1,543,799
	<b>BUTTE TOTAL</b>		<b>3,227,227</b>	<b>46,054</b>	<b>1,974,782</b>

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
<b>CALAVERAS</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	FOREST, TIMBERLAND	1,190	127	2,496
		WALNUT	170	18	363
		RANGELAND	34	17	129
		GRAPE, WINE	10	5	64
		ALMOND	54	1	47
		ALL OTHER SITES	267	3	56
	TOTAL AI		1,725	171	3,155
	METHYLATED SOYBEAN OIL*	FOREST, TIMBERLAND	6,496	125	2,468
		WALNUT	87	11	151
		UNCULTIVATED AG	17		28
		GRAPE, WINE	24	2	18
		RIGHTS OF WAY	229	1	14
		ALL OTHER SITES			
	TOTAL AI		6,854	139	2,679
	GLYPHOSATE, ISOPROPYLAMINE SALT	FOREST, TIMBERLAND	3,406	51	1,270
		WALNUT	525	29	458
		GRAPE, WINE	128	27	78
		RIGHTS OF WAY	2,946	7	30
		UNCULTIVATED AG	59		28
		ALL OTHER SITES	1,119	41	69
	TOTAL AI		8,183	155	1,932
	GLYPHOSATE, DIMETHYLAMINE SALT	FOREST, TIMBERLAND	4,571	87	1,431
	TOTAL AI	ALL OTHER SITES	4,571	87	1,431
	SULFUR	GRAPE, WINE	10,562	141	1,337
	TOTAL AI	ALL OTHER SITES	38		
			10,601	141	1,337
	ALL OTHER AIS		20,873	853	9,578
	<b>CALAVERAS TOTAL</b>		<b>52,806</b>	<b>1,414</b>	<b>17,587</b>
<b>COLUSA</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	RICE	7,885	1,350	81,759
		ALMOND	15,438	1,005	49,146
		TOMATO, PROCESSING	1,522	289	17,471
		UNCULTIVATED AG	850	157	11,631
		WALNUT	2,932	277	8,805
		ALL OTHER SITES	4,596	571	29,045
	TOTAL AI		33,223	3,649	197,858
	METHYLATED SOYBEAN OIL*	RICE	22,239	754	43,880
		ALMOND	21,835	885	41,336
		UNCULTIVATED AG	13,570	251	18,843
		PISTACHIO	1,433	156	10,313
		WALNUT	5,185	220	9,364
		ALL OTHER SITES	7,689	250	11,594
	TOTAL AI		71,952	2,516	135,330
	CITRIC ACID	ALMOND	2,374	881	61,002
		RICE	578	392	25,811
		SOIL FUMIGATION/PREPLANT	847	162	9,196
		WALNUT	321	142	6,855
		PISTACHIO	730	143	6,549
		ALL OTHER SITES	1,018	252	13,027
	TOTAL AI		5,869	1,972	122,440
	AMMONIUM SULFATE	ALMOND	5,075	895	50,882
		RICE	6,402	532	32,993
		SOIL FUMIGATION/PREPLANT	2,468	191	11,168
		WALNUT	1,980	184	8,080
		UNCULTIVATED AG	828	74	4,804
		ALL OTHER SITES	3,467	298	12,642
	TOTAL AI		20,220	2,174	120,570
	PHOSPHORIC ACID	ALMOND	931	425	29,040
		RICE	810	383	25,065
		TOMATO, PROCESSING	740	180	13,201
		SOIL FUMIGATION/PREPLANT	936	165	9,289
		ALFALFA	57	62	5,035
		ALL OTHER SITES	1,341	357	17,183
	TOTAL AI		4,815	1,572	98,814

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	ALL OTHER AIS		2,459,571	31,847	1,739,523
	<b>COLUSA TOTAL</b>		<b>2,595,649</b>	<b>39,091</b>	<b>2,148,117</b>
<b>CONTRA COSTA</b>					
TALL OIL*		CORN, HUMAN CONSUMPTION	588	654	20,083
		TOMATO, PROCESSING	108	58	3,287
		WHEAT	10	2	1,235
		GARLIC	17	12	626
		GRAPE, WINE	57	14	615
		ALL OTHER SITES	226	142	2,755
	<b>TOTAL AI</b>		<b>1,006</b>	<b>882</b>	<b>28,600</b>
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER*		CORN, HUMAN CONSUMPTION	4,408	654	20,083
		TOMATO, PROCESSING	812	58	3,287
		GARLIC	128	12	626
		GRAPE, WINE	428	14	615
		CORN (FORAGE - FODDER)	69	10	520
	ALL OTHER SITES	843	129	1,928	
	<b>TOTAL AI</b>		<b>6,689</b>	<b>877</b>	<b>27,058</b>
CASTOR OIL ETHOXYLATE*		CORN, HUMAN CONSUMPTION	588	654	20,083
		TOMATO, PROCESSING	108	58	3,287
		GARLIC	17	12	626
		GRAPE, WINE	57	14	615
		CORN (FORAGE - FODDER)	9	10	520
		ALL OTHER SITES	112	129	1,928
	<b>TOTAL AI</b>		<b>892</b>	<b>877</b>	<b>27,058</b>
GLYPHOSATE, POTASSIUM SALT		UNCULTIVATED AG	8,000	136	5,350
		CORN (FORAGE - FODDER)	8,097	27	5,110
		CORN, HUMAN CONSUMPTION	2,746	54	2,220
		TOMATO, PROCESSING	2,836	34	1,929
		ALFALFA	2,336	18	1,720
		ALL OTHER SITES	7,464	136	1,588
	<b>TOTAL AI</b>		<b>31,480</b>	<b>405</b>	<b>17,917</b>
METHOMYL		CORN, HUMAN CONSUMPTION	7,085	472	16,580
		POMEGRANATE	12	2	14
		ALL OTHER SITES			
	<b>TOTAL AI</b>		<b>7,096</b>	<b>474</b>	<b>16,594</b>
	ALL OTHER AIS		533,194	6,937	210,617
	<b>CONTRA COSTA TOTAL</b>		<b>580,357</b>	<b>8,698</b>	<b>273,728</b>
<b>DEL NORTE</b>					
COPPER HYDROXIDE		N-OUTDR TRANSPLANTS	18,712	548	5,839
		ALL OTHER SITES			
	<b>TOTAL AI</b>		<b>18,712</b>	<b>548</b>	<b>5,839</b>
CHLOROTHALONIL		N-OUTDR TRANSPLANTS	3,366	445	4,508
		N-GRNHS PLANTS IN CONTAINERS	31	16	9
		N-OUTDR PLANTS IN CONTAINERS	22	9	7
		ALL OTHER SITES			< 1
	<b>TOTAL AI</b>		<b>3,419</b>	<b>470</b>	<b>4,525</b>
COPPER DIAMMONIUM DIACETATE COMPLEX		N-OUTDR TRANSPLANTS	1,425	177	1,789
		ALL OTHER SITES			
	<b>TOTAL AI</b>		<b>1,425</b>	<b>177</b>	<b>1,789</b>
DIURON		N-OUTDR TRANSPLANTS	1,078	83	900
		ALL OTHER SITES			
	<b>TOTAL AI</b>		<b>1,078</b>	<b>83</b>	<b>900</b>
IMIDACLOPRID		N-OUTDR TRANSPLANTS	41	74	737
		N-GRNHS PLANTS IN CONTAINERS	59	41	30
		N-OUTDR PLANTS IN CONTAINERS	4	10	9
		ALL OTHER SITES	11		
	<b>TOTAL AI</b>		<b>114</b>	<b>125</b>	<b>776</b>
	ALL OTHER AIS		111,218	1,216	4,665
	<b>DEL NORTE TOTAL</b>		<b>135,966</b>	<b>2,619</b>	<b>18,493</b>

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
<b>EL DORADO</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	FOREST, TIMBERLAND	2,480	92	4,166
		GRAPE, WINE	662	222	2,574
		RANGELAND	58	29	141
		RIGHTS OF WAY	542	3	64
		PASTURELAND	25	2	40
		ALL OTHER SITES	151	6	26
	TOTAL AI		3,918	354	7,011
	SULFUR	GRAPE, WINE	22,801	644	5,768
		APPLE	214	20	77
		PEACH	266	25	44
		NECTARINE	142	13	18
		GRAPE	58	11	12
		ALL OTHER SITES	20	2	3
	TOTAL AI		23,501	715	5,922
	GLYPHOSATE, ISOPROPYLAMINE SALT	FOREST, TIMBERLAND	10,395	111	3,358
		GRAPE, WINE	2,737	229	1,648
		RANGELAND	111	25	139
		RIGHTS OF WAY	4,938	16	131
		APPLE	179	20	79
		ALL OTHER SITES	2,707	113	328
	TOTAL AI		21,067	514	5,682
	METHYLATED SOYBEAN OIL*	FOREST, TIMBERLAND	13,557	87	3,827
		N-OUTDR TRANSPLANTS	51	6	104
		ALL OTHER SITES	236		
	TOTAL AI		13,844	93	3,931
	MINERAL OIL	GRAPE, WINE	9,371	288	2,453
		APPLE	8,968	129	601
		PEAR	2,113	16	64
		PEACH	1,252	31	60
		NECTARINE	512	19	29
		ALL OTHER SITES	2,819	36	86
	TOTAL AI		25,033	519	3,292
	ALL OTHER AIS		61,339	3,951	35,777
	<b>EL DORADO TOTAL</b>		<b>148,703</b>	<b>6,059</b>	<b>57,789</b>
<b>FRESNO</b>					
	SULFUR	GRAPE	4,078,555	19,694	698,148
		GRAPE, WINE	1,897,264	3,213	268,611
		TOMATO, PROCESSING	5,022,609	1,567	178,930
		PISTACHIO	223,225	330	42,553
		TOMATO	355,604	237	14,576
		ALL OTHER SITES	397,386	1,873	41,800
	TOTAL AI		11,974,642	26,914	1,244,618
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	78,097	4,774	281,498
		GRAPE	35,012	5,098	168,753
		TOMATO, PROCESSING	18,981	1,289	149,548
		COTTON	23,292	1,738	132,953
		ALFALFA	12,721	1,231	77,541
		ALL OTHER SITES	86,505	10,500	407,132
	TOTAL AI		254,607	24,630	1,217,425
	DIMETHYLPOLYSILOXANE*	ALMOND	17,854	3,196	214,818
		TOMATO, PROCESSING	1,927	1,285	156,848
		GRAPE	3,478	4,310	126,230
		PISTACHIO	14,428	1,048	92,624
		COTTON	289	1,195	88,623
		ALL OTHER SITES	6,923	8,276	318,376
	TOTAL AI		44,898	19,310	997,519
	GLYPHOSATE, POTASSIUM SALT	ALMOND	326,534	3,028	179,356
		COTTON	127,838	971	74,651
		PISTACHIO	183,777	1,130	74,501
		SOIL FUMIGATION/PREPLANT	122,131	700	47,398
		ALFALFA	55,014	545	33,449
		ALL OTHER SITES	347,853	5,613	168,642
	TOTAL AI		1,163,148	11,987	577,997
	PHOSPHORIC ACID	ALMOND	32,603	2,498	183,301

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
		COTTON	3,676	1,166	90,453
		TOMATO, PROCESSING	3,257	585	71,068
		ALFALFA	1,624	504	38,840
		GRAPE	4,092	1,279	38,030
		ALL OTHER SITES	7,958	2,414	135,753
	TOTAL AI		53,211	8,446	557,445
	ALL OTHER AIS		24,056,320	237,235	11,344,091
	<b>FRESNO TOTAL</b>		<b>37,546,827</b>	<b>316,204</b>	<b>15,291,152</b>

<b>GLENN</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	26,842	1,321	77,607
		RICE	7,515	679	43,304
		WALNUT	8,189	710	23,900
		ALFALFA	914	132	7,440
		PRUNE	2,064	148	5,387
		ALL OTHER SITES	4,688	367	18,261
	TOTAL AI		50,211	3,357	175,900
	METHYLATED SOYBEAN OIL*	ALMOND	18,693	726	39,522
		RICE	13,613	632	35,680
		WALNUT	8,618	494	13,059
		CORN (FORAGE - FODDER)	1,588	39	2,454
		COTTON	892	29	2,141
		ALL OTHER SITES	6,614	245	9,544
	TOTAL AI		50,017	2,165	102,400
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE*	RICE	1,318	520	28,647
		ALMOND	4,174	424	24,062
		WALNUT	5,880	559	23,608
		PRUNE	391	51	2,605
		OLIVE	496	50	2,177
		ALL OTHER SITES	293	104	4,901
	TOTAL AI		12,552	1,708	86,000
	DIMETHYLPOLYSILOXANE*	ALMOND	43	664	38,392
		WALNUT	203	443	16,791
		RICE	89	147	10,122
		PRUNE	4	96	4,513
		OLIVE	3	48	2,303
		ALL OTHER SITES	12	112	7,725
	TOTAL AI		354	1,510	79,845
	AMMONIUM SULFATE	ALMOND	4,073	466	26,516
		RICE	4,249	253	16,674
		WALNUT	3,479	461	11,433
		OLIVE	726	81	2,760
		CORN (FORAGE - FODDER)	977	44	2,346
		ALL OTHER SITES	2,396	264	11,668
	TOTAL AI		15,901	1,569	71,397
	ALL OTHER AIS		2,081,158	26,363	1,370,947
	<b>GLENN TOTAL</b>		<b>2,210,193</b>	<b>34,046</b>	<b>1,754,399</b>

<b>HUMBOLDT</b>					
	IMAZAPYR, ISOPROPYLAMINE SALT	FOREST, TIMBERLAND	3,359	340	9,306
		ALL OTHER SITES	93		
	TOTAL AI		3,452	340	9,306
	METHYLATED SOYBEAN OIL*	FOREST, TIMBERLAND	12,137	241	6,663
		UNCULTIVATED AG	1	1	21
		UNCULTIVATED NON-AG	10	1	2
		ALL OTHER SITES	398		
	TOTAL AI		12,545	243	6,685
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	FOREST, TIMBERLAND	2,041	202	4,795
		UNCULTIVATED NON-AG	2	1	2
		N-GRNHS TRANSPLANTS	< 1	2	< 1
		ALL OTHER SITES	74		
	TOTAL AI		2,117	205	4,797
	GLYPHOSATE, ISOPROPYLAMINE SALT	FOREST, TIMBERLAND	1,347	66	1,823
		PASTURELAND	22	19	63
		UNCULTIVATED NON-AG	86	15	57

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
HUMBOLDT	TOTAL AI	UNCULTIVATED AG	3	5	5
		N-GRNHS TRANSPLANTS	1	4	1
		ALL OTHER SITES	218	1	< 1
		TOTAL AI	1,678	110	1,949
	SULFOMETURON-METHYL	FOREST, TIMBERLAND	97	64	1,419
		ALL OTHER SITES	1		
	TOTAL AI	98	64	1,419	
	ALL OTHER AIS		18,364	2,104	7,556
	<b>HUMBOLDT TOTAL</b>		<b>38,253</b>	<b>2,878</b>	<b>27,161</b>
	<b>IMPERIAL</b>				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	TOTAL AI	ALFALFA	18,196	3,207	216,310
		CORN, HUMAN CONSUMPTION	2,246	812	49,035
		SUGARBEET	1,965	559	35,003
		ONION, DRY	2,329	334	22,599
		WHEAT	2,127	442	21,312
		ALL OTHER SITES	8,119	2,394	99,236
	TOTAL AI	34,981	7,748	443,495	
	LAMBDA-CYHALOTHRIN	ALFALFA	4,291	2,244	149,741
		CORN, HUMAN CONSUMPTION	859	477	29,206
		LETTUCE, LEAF	508	778	17,762
LETTUCE, HEAD		372	464	13,701	
WHEAT		272	145	9,564	
ALL OTHER SITES		680	587	24,392	
TOTAL AI	6,982	4,695	244,366		
PETROLEUM OIL, PARAFFIN BASED	ALFALFA	56,560	1,517	103,736	
	SUGARBEET	6,827	269	18,364	
	CORN, HUMAN CONSUMPTION	7,846	312	16,862	
	WHEAT	5,797	188	12,992	
	CARROT	705	89	4,948	
	ALL OTHER SITES	8,337	380	19,239	
	TOTAL AI	86,072	2,755	176,142	
METHYLATED SOYBEAN OIL*	ALFALFA	15,682	763	52,924	
	CORN, HUMAN CONSUMPTION	12,500	673	41,676	
	LETTUCE, HEAD	1,763	281	9,212	
	BROCCOLI	1,714	197	9,156	
	LETTUCE, LEAF	1,243	217	7,398	
	ALL OTHER SITES	19,827	1,062	51,416	
TOTAL AI	52,730	3,193	171,783		
(S)-CYPERMETHRIN	ALFALFA	2,922	905	63,877	
	SUGARBEET	1,313	465	32,377	
	CORN, HUMAN CONSUMPTION	620	260	13,546	
	LETTUCE, LEAF	519	413	11,136	
	ONION, DRY	380	139	7,893	
	ALL OTHER SITES	1,555	1,242	33,466	
TOTAL AI	7,309	3,424	162,296		
ALL OTHER AIS		4,787,568	75,235	3,209,885	
<b>IMPERIAL TOTAL</b>		<b>4,975,642</b>	<b>94,174</b>	<b>4,252,754</b>	
<b>INYO</b>					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALFALFA	144	24	1,412	
	PASTURELAND	< 1		17	
	ALL OTHER SITES				
TOTAL AI	144	24	1,429		
MINERAL OIL	ALFALFA	630	22	1,252	
	PASTURELAND	2		17	
	ALL OTHER SITES	9			
TOTAL AI	641	22	1,269		
HEXAZINONE	ALFALFA	627	22	1,252	
	ALL OTHER SITES				
TOTAL AI	627	22	1,252		
PARAQUAT DICHLORIDE	ALFALFA	432	22	1,252	
	ALL OTHER SITES				
TOTAL AI	432	22	1,252		

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	PENDIMETHALIN	ALFALFA	1,244	10	707
		GARLIC	114	1	120
		ALL OTHER SITES			
	TOTAL AI		1,358	11	827
	ALL OTHER AIS		10,807	44	5,164
<b>INYO TOTAL</b>			14,009	123	9,923

<b>KERN</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	186,472	5,022	456,865
		PISTACHIO	106,951	2,057	201,449
		COTTON	3,550	908	70,899
		GRAPE	14,819	1,558	50,820
		ALFALFA	4,027	537	38,342
		ALL OTHER SITES	67,123	3,584	213,999
	TOTAL AI		382,942	13,666	1,032,375
	DIMETHYLPOLYSILOXANE*	ALMOND	8,692	2,956	285,717
		PISTACHIO	3,424	1,446	163,223
		GRAPE	878	1,475	64,206
		TANGERINE	3,141	664	49,619
		ORANGE	5,476	404	26,638
		ALL OTHER SITES	2,077	2,843	178,532
	TOTAL AI		23,687	9,788	767,935
	SULFUR	GRAPE	1,921,093	8,506	437,523
		GRAPE, WINE	870,062	1,557	136,620
		PISTACHIO	620,466	629	70,532
		TOMATO, PROCESSING	404,101	283	28,559
		CARROT	129,563	444	25,300
		ALL OTHER SITES	430,016	424	38,884
	TOTAL AI		4,375,302	11,843	737,418
	GLYPHOSATE, POTASSIUM SALT	ALMOND	681,786	4,063	319,857
		PISTACHIO	136,615	1,160	66,873
		GRAPE	62,541	970	33,496
		ALFALFA	46,092	371	25,344
		ORANGE	45,136	681	24,160
		ALL OTHER SITES	203,127	1,856	99,208
	TOTAL AI		1,175,297	9,101	568,938
	MINERAL OIL	ALMOND	3,991,282	1,916	219,741
		PISTACHIO	1,500,660	370	40,249
		ORANGE	430,177	915	33,546
		GRAPE	35,783	705	30,923
		GRAPE, WINE	21,974	308	28,874
		ALL OTHER SITES	108,018	993	43,299
	TOTAL AI		6,087,893	5,207	396,633
	ALL OTHER AIS		19,857,939	135,242	8,607,931
<b>KERN TOTAL</b>			31,903,060	179,027	11,583,263

<b>KINGS</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	COTTON	14,421	2,232	326,256
		PISTACHIO	35,064	637	59,918
		TOMATO, PROCESSING	2,839	395	51,340
		ALFALFA	2,525	459	45,686
		ALMOND	11,446	675	37,592
		ALL OTHER SITES	24,990	3,235	180,451
	TOTAL AI		91,285	7,633	701,242
	FATTY ACIDS, MIXED*	COTTON	2,410	1,385	219,262
		TOMATO, PROCESSING	417	261	37,698
		UNCULTIVATED AG	488	117	16,817
		ALFALFA	109	188	15,936
		SAFFLOWER	150	67	14,484
		ALL OTHER SITES	4,638	1,187	69,709
	TOTAL AI		8,213	3,205	373,906
	DIMETHYLPOLYSILOXANE*	COTTON	87	860	100,308
		PISTACHIO	1,771	467	39,945
		ALMOND	1,664	462	28,497
		TOMATO, PROCESSING	56	153	17,969



County	Chemical	Commodity	Pounds	Num. Apps.	Acres
KINGS	TOTAL AI	UNCULTIVATED AG	49	92	15,998
		ALL OTHER SITES	857	1,938	78,035
			4,483	3,972	280,750
	POLYACRYLAMIDE POLYMER*	COTTON	245	429	88,623
		UNCULTIVATED AG	250	341	70,728
		SAFFLOWER	419	221	53,845
		ALMOND	119	169	11,687
		WHEAT (FORAGE - FODDER)	31	128	7,977
		ALL OTHER SITES	292	531	19,694
	TOTAL AI		1,356	1,819	252,554
LECITHIN*	COTTON	7,334	782	143,148	
	TOMATO, PROCESSING	1,412	164	24,279	
	PISTACHIO	3,860	220	15,040	
	SAFFLOWER	715	53	12,048	
	ALFALFA	753	93	10,731	
	ALL OTHER SITES	7,746	608	34,733	
TOTAL AI		21,821	1,920	239,979	
ALL OTHER AIS		6,889,407	59,123	4,388,596	
<b>KINGS TOTAL</b>		<b>7,016,567</b>	<b>70,193</b>	<b>5,440,585</b>	
<b>LAKE</b>					
LAKE	SULFUR	GRAPE, WINE	271,652	1,422	35,042
		PEAR	42,516	177	3,995
		GRAPE	4,771	41	558
		WALNUT	3	3	134
		PEACH	14	3	3
		ALL OTHER SITES	14	3	3
	TOTAL AI		318,971	1,649	39,735
	OXYTETRACYCLINE, CALCIUM COMPLEX	PEAR	3,374	1,038	22,527
		APPLE	5	13	13
		PEACH	1	2	2
ALL OTHER SITES					
TOTAL AI		3,379	1,053	22,542	
STREPTOMYCIN SULFATE	PEAR	778	836	18,297	
	APPLE	< 1	1	1	
	ALL OTHER SITES				
TOTAL AI		778	837	18,298	
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE	4,298	442	10,483	
	WALNUT	222	54	1,098	
	PEAR	169	46	799	
	OAT (FORAGE - FODDER)	15	2	40	
	FORAGE HAY/SILAGE	5	2	34	
	ALL OTHER SITES	23	13	52	
TOTAL AI		4,732	559	12,507	
POLYETHYLENE GLYCOL*	GRAPE, WINE	1,085	396	9,448	
	WALNUT	60	47	978	
	PEAR	77	41	743	
	OAT (FORAGE - FODDER)	4	2	40	
	FORAGE HAY/SILAGE	1	2	34	
	ALL OTHER SITES	2	9	48	
TOTAL AI		1,229	497	11,290	
ALL OTHER AIS		410,378	6,952	132,287	
<b>LAKE TOTAL</b>		<b>739,467</b>	<b>11,050</b>	<b>225,370</b>	
<b>LASSEN</b>					
LASSEN	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALFALFA	271	127	11,636
		FOREST, TIMBERLAND	1,039	75	4,587
		WHEAT	128	24	2,283
		TRITICALE	55	14	1,395
		GRAIN	27	4	640
		ALL OTHER SITES	518	29	1,496
	TOTAL AI		2,039	273	22,036
	CITRIC ACID	ALFALFA	74	116	10,358
WHEAT		7	7	840	
TRITICALE		9	7	665	

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
LASSEN		UNCULTIVATED AG	6	8	663
		FORAGE HAY/SILAGE	1	8	518
		ALL OTHER SITES	4	5	504
		<b>TOTAL AI</b>	<b>101</b>	<b>151</b>	<b>13,548</b>
	ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALFALFA	312	114	10,273
		WHEAT	31	7	840
		TRITICALE	39	7	665
		UNCULTIVATED AG	23	7	614
		GRAIN	12	2	320
	<b>TOTAL AI</b>	<b>417</b>	<b>137</b>	<b>12,712</b>	
	ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALFALFA	39	114	10,273
		WHEAT	4	7	840
		TRITICALE	5	7	665
		UNCULTIVATED AG	3	7	614
		GRAIN	1	2	320
<b>TOTAL AI</b>	<b>52</b>	<b>137</b>	<b>12,712</b>		
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE*	ALFALFA	17	102	9,430	
	WHEAT	1	7	840	
	FORAGE HAY/SILAGE	2	12	799	
	GRAIN	< 1	2	320	
	UNCULTIVATED AG	1	3	289	
	ALL OTHER SITES	2	5	219	
<b>TOTAL AI</b>	<b>24</b>	<b>131</b>	<b>11,897</b>		
<b>ALL OTHER AIS</b>		<b>53,821</b>	<b>796</b>	<b>49,327</b>	
<b>LASSEN TOTAL</b>		<b>56,453</b>	<b>1,214</b>	<b>84,096</b>	
<b>LOS ANGELES</b>					
SODIUM HYPOCHLORITE	ONION, DRY	16,843	150	10,146	
	ALL OTHER SITES	13,678			
	<b>TOTAL AI</b>	<b>30,521</b>	<b>150</b>	<b>10,146</b>	
DIMETHENAMID-P	ONION, DRY	1,158	70	5,537	
	N-OUTDR PLANTS IN CONTAINERS	28	65	20	
	ALL OTHER SITES	4		< 1	
<b>TOTAL AI</b>	<b>1,190</b>	<b>135</b>	<b>5,557</b>		
AZOXYSTROBIN	CARROT	352	32	2,930	
	POTATO	231	18	1,423	
	PEPPER, FRUITING	148	16	881	
	N-OUTDR PLANTS IN CONTAINERS	15	87	93	
	N-OUTDR TRANSPLANTS	6	38	46	
	ALL OTHER SITES	300	59	98	
<b>TOTAL AI</b>	<b>1,051</b>	<b>250</b>	<b>5,470</b>		
MEFENOXAM	CARROT	975	45	4,052	
	PEPPER, FRUITING	318	11	777	
	N-OUTDR PLANTS IN CONTAINERS	17	175	85	
	ONION, DRY	14	2	77	
	N-OUTDR TRANSPLANTS	2	27	21	
	ALL OTHER SITES	219	49	3	
<b>TOTAL AI</b>	<b>1,546</b>	<b>309</b>	<b>5,015</b>		
PENDIMETHALIN	ONION, DRY	758	33	2,350	
	POTATO	935	13	987	
	ALFALFA	1,295	6	452	
	TURF/SOD	191	2	202	
	N-OUTDR PLANTS IN CONTAINERS	57	75	36	
	ALL OTHER SITES	3,720		< 1	
<b>TOTAL AI</b>	<b>6,956</b>	<b>129</b>	<b>4,027</b>		
<b>ALL OTHER AIS</b>		<b>2,557,552</b>	<b>11,011</b>	<b>78,340</b>	
<b>LOS ANGELES TOTAL</b>		<b>2,598,817</b>	<b>11,919</b>	<b>108,535</b>	
<b>MADERA</b>					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	58,559	4,546	280,295	
	PISTACHIO	11,222	1,476	103,039	
	GRAPE, WINE	6,845	781	39,317	
	GRAPE	3,553	668	22,712	

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	TOTAL AI	ALFALFA	1,955	303	17,669
		ALL OTHER SITES	12,880	1,758	102,426
			95,014	9,532	565,458
	SULFUR	GRAPE, WINE	2,126,777	3,683	262,607
		GRAPE	1,735,552	4,405	214,824
		PISTACHIO	67,369	143	12,231
		TOMATO, PROCESSING	228,564	119	9,047
		POMEGRANATE	46,014	21	5,718
		ALL OTHER SITES	126,062	135	9,262
	TOTAL AI	4,330,338	8,506	513,688	
	DIMETHYLPOLYSILOXANE*	ALMOND	11,301	2,274	171,694
		GRAPE, WINE	1,033	922	61,417
		PISTACHIO	2,314	669	44,647
		GRAPE	1,275	667	29,471
		TOMATO, PROCESSING	8	159	10,769
		ALL OTHER SITES	1,125	1,208	66,567
	TOTAL AI	17,057	5,899	384,564	
	GLYPHOSATE, POTASSIUM SALT	ALMOND	377,424	3,498	189,988
		PISTACHIO	125,631	1,328	65,203
		GRAPE, WINE	63,451	669	30,524
		GRAPE	20,103	354	9,788
		CORN (FORAGE - FODDER)	12,619	150	9,017
		ALL OTHER SITES	89,345	762	36,561
	TOTAL AI	688,573	6,761	341,081	
	METHYLATED SOYBEAN OIL*	ALMOND	93,006	2,145	133,332
		PISTACHIO	35,110	894	66,202
		GRAPE, WINE	7,862	195	7,230
		FIG	3,561	51	5,696
		ALFALFA	2,096	92	5,333
		ALL OTHER SITES	8,434	434	18,378
	TOTAL AI	150,069	3,811	236,171	
	ALL OTHER AIS	6,013,727	63,298	3,742,649	
	<b>MADERA TOTAL</b>	<b>11,294,779</b>	<b>93,046</b>	<b>5,462,144</b>	
<b>MARIN</b>					
	SPINOSAD	OLIVE	< 1	196	1,127
		ALL OTHER SITES	7		
	TOTAL AI		7	196	1,127
	AMINOPYRALID, TRIISOPROPANOLAMINE SALT	PASTURE (FORAGE - FODDER)	5,323		320
		PASTURELAND	43	3	283
		N-GRNHS FLOWER	< 1		< 1
		ALL OTHER SITES	40		
	TOTAL AI	5,406	3	603	
	SULFUR	GRAPE, WINE	3,784	78	489
		ALL OTHER SITES	3		
	TOTAL AI	3,787	78	489	
	MINERAL OIL	GRAPE, WINE	590	41	196
		OLIVE	< 1	1	6
		N-GRNHS PLANTS IN CONTAINERS	14	7	1
		ALL OTHER SITES	171		< 1
	TOTAL AI	776	49	203	
	KAOLIN	OLIVE	3,906	31	176
		ALL OTHER SITES			
	TOTAL AI	3,906	31	176	
	ALL OTHER AIS	93,796	232	1,508	
	<b>MARIN TOTAL</b>	<b>107,679</b>	<b>589</b>	<b>4,105</b>	
<b>MARIPOSA</b>					
	GLYPHOSATE, ISOPROPYLAMINE SALT	FOREST, TIMBERLAND	321	17	109
		N-OUTDR PLANTS IN CONTAINERS	10	19	19
		RIGHTS OF WAY	590	6	18
		GRAPE, WINE	23	7	14
		APPLE	41	10	10
		ALL OTHER SITES	383	3	5

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	TOTAL AI		1,369	62	175
	AMINOPYRALID, TRIISOPROPANOLAMINE SALT	RANGELAND PASTURELAND FOREST, TIMBERLAND ALL OTHER SITES	13 1 < 1 30	24 3 1	119 22 < 1
	TOTAL AI		44	28	140
	DIPHACINONE	PASTURELAND RANGELAND ALL OTHER SITES	< 1 < 1 < 1	13 4	78 32
	TOTAL AI		< 1	17	110
	GLYPHOSATE, POTASSIUM SALT	RANGELAND PASTURELAND ALL OTHER SITES	23 3 51	3 1	63 4
	TOTAL AI		77	4	67
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	APPLE RANGELAND ALL OTHER SITES	7 3 22	16 1	43 4
	TOTAL AI		32	17	47
	ALL OTHER AIS		4,334	124	361
<b>MARIPOSA TOTAL</b>			<b>5,856</b>	<b>252</b>	<b>901</b>
<b>MENDOCINO</b>					
	SULFUR	GRAPE, WINE PEAR APPLE PEAS PEACH ALL OTHER SITES	601,102 9,269 37 147 3 2	3,392 33 3 1 1 1	71,608 1,059 7 6 2 1
	TOTAL AI		610,560	3,431	72,682
	GLYPHOSATE, POTASSIUM SALT	GRAPE, WINE PEAR UNCULTIVATED AG RANGELAND RIGHTS OF WAY ALL OTHER SITES	16,297 1,843 17 11 99 39	548 43 1 3 3 2	10,573 1,436 25 8 6 6
	TOTAL AI		18,306	600	12,054
	MINERAL OIL	GRAPE, WINE PEAR FOREST, TIMBERLAND APPLE ALL OTHER SITES	34,920 68,942 161 28 1	303 67 6 4	7,570 2,678 240 6
	TOTAL AI		104,051	380	10,493
	DIMETHYLPOLYSILOXANE*	GRAPE, WINE PEAR UNCULTIVATED AG ALL OTHER SITES	1,025 63 < 1	401 8 1	8,902 291 25
	TOTAL AI		1,088	410	9,218
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE FOREST, TIMBERLAND RIGHTS OF WAY ALL OTHER SITES	759 27 < 1	356 14 1	7,478 488 1
	TOTAL AI		786	371	7,967
	ALL OTHER AIS		572,533	5,826	148,363
<b>MENDOCINO TOTAL</b>			<b>1,307,324</b>	<b>11,012</b>	<b>260,537</b>
<b>MERCED</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND ALFALFA COTTON CORN (FORAGE - FODDER) PISTACHIO ALL OTHER SITES	37,470 9,716 8,255 7,012 4,376 24,513	4,291 1,847 2,043 1,055 422 3,804	249,542 107,284 93,582 49,550 38,062 168,239
	TOTAL AI		91,343	13,462	706,260

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	METHYLATED SOYBEAN OIL*	ALMOND	103,174	2,996	184,386
		PISTACHIO	10,791	210	25,498
		ALFALFA	9,790	355	20,054
		COTTON	3,647	339	14,569
		TOMATO, PROCESSING	2,440	147	9,272
		ALL OTHER SITES	21,679	838	31,958
		TOTAL AI		151,520	4,885
	GLYPHOSATE, POTASSIUM SALT	ALMOND	227,771	2,398	128,512
		COTTON	60,956	987	44,629
		CORN (FORAGE - FODDER)	46,348	655	31,203
		PISTACHIO	34,519	331	20,942
		ALFALFA	26,879	387	17,057
		ALL OTHER SITES	90,551	940	41,614
TOTAL AI		487,023	5,698	283,957	
	DIMETHYLPOLYSILOXANE*	ALMOND	2,500	1,555	70,984
		ALFALFA	35	812	48,030
		COTTON	61	546	32,580
		CORN (FORAGE - FODDER)	49	546	26,230
		TOMATO, PROCESSING	25	285	18,030
		ALL OTHER SITES	8,270	1,832	81,054
TOTAL AI		10,940	5,576	276,907	
	PHOSPHORIC ACID	ALMOND	4,399	1,635	89,036
		ALFALFA	1,271	880	48,304
		COTTON	994	760	35,661
		CORN (FORAGE - FODDER)	677	445	25,662
		TOMATO, PROCESSING	251	397	22,764
		ALL OTHER SITES	2,718	1,033	49,853
TOTAL AI		10,309	5,150	271,279	
	ALL OTHER AIS		9,364,651	75,164	3,956,058
<b>MERCED TOTAL</b>			<b>10,115,786</b>	<b>101,707</b>	<b>5,334,145</b>
<b>MODOC</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALFALFA	1,079	307	19,940
		POTATO	435	141	8,428
		UNCULTIVATED AG	176	57	3,664
		MINT	266	61	3,539
		BARLEY	87	37	2,555
		ALL OTHER SITES	845	108	7,853
		TOTAL AI		2,888	711
	METHYLATED SOYBEAN OIL*	POTATO	2,133	183	11,126
		ALFALFA	1,041	80	5,367
		BARLEY	425	31	2,138
		ONION, DRY	348	25	1,849
		UNCULTIVATED AG	353	27	1,759
		ALL OTHER SITES	1,144	65	4,374
TOTAL AI		5,444	411	26,613	
	BENZOIC ACID*	POTATO	43	137	8,173
		ALFALFA	13	36	2,527
		BARLEY	11	31	2,138
		ONION, DRY	9	23	1,698
		UNCULTIVATED AG	8	25	1,674
		ALL OTHER SITES	22	52	3,629
TOTAL AI		107	304	19,839	
	DIMETHYL ALKYL TERTIARY AMINES*	POTATO	47	137	8,173
		ALFALFA	14	36	2,527
		BARLEY	12	31	2,138
		ONION, DRY	10	23	1,698
		UNCULTIVATED AG	9	25	1,674
		ALL OTHER SITES	24	52	3,629
TOTAL AI		116	304	19,839	
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALFALFA	654	158	10,348
		POTATO	106	42	2,679
		BARLEY	71	27	1,885
		MINT	178	31	1,867
		WHEAT	55	19	1,217
		ALL OTHER SITES	72	18	1,500
TOTAL AI		1,135	295	19,495	

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	ALL OTHER AIS		204,687	2,210	152,035
	<b>MODOC TOTAL</b>		<b>214,377</b>	<b>3,225</b>	<b>217,853</b>
<b>MONO</b>					
	LECITHIN*	ALFALFA ALL OTHER SITES	676	38	3,501
	TOTAL AI		676	38	3,501
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALFALFA PASTURELAND ALL OTHER SITES	407 < 1 55	35	3,141 1
	TOTAL AI		462	35	3,142
	ALUMINUM PHOSPHIDE	ALFALFA ALL OTHER SITES	110	13	2,980
	TOTAL AI		110	13	2,980
	AMMONIUM SULFATE	ALFALFA UNCULTIVATED AG ALL OTHER SITES	268 35	25 2	2,364 140
	TOTAL AI		302	27	2,504
	CITRIC ACID	ALFALFA ALL OTHER SITES	535	25	2,364
	TOTAL AI		535	25	2,364
	ALL OTHER AIS		9,961	81	7,678
	<b>MONO TOTAL</b>		<b>12,046</b>	<b>174</b>	<b>18,049</b>
<b>MONTEREY</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE LETTUCE, LEAF LETTUCE, HEAD CELERY STRAWBERRY ALL OTHER SITES	37,834 3,566 2,517 713 6,106 8,339	6,733 4,341 2,486 1,231 317 4,431	212,428 45,957 28,546 11,463 10,447 49,117
	TOTAL AI		59,075	19,539	357,958
	DIMETHYLPOLYSILOXANE*	GRAPE, WINE STRAWBERRY LETTUCE, LEAF LETTUCE, HEAD BROCCOLI ALL OTHER SITES	192 27,862 1,205 599 251 1,746	5,375 3,436 3,441 1,837 552 2,724	158,853 83,586 33,214 22,337 5,534 25,659
	TOTAL AI		31,855	17,365	329,184
	SPINETORAM	LETTUCE, LEAF LETTUCE, HEAD SPINACH BROCCOLI STRAWBERRY ALL OTHER SITES	3,749 2,604 1,587 588 778 2,583	7,292 4,283 3,719 918 438 5,901	73,607 51,540 31,412 10,792 10,258 47,707
	TOTAL AI		11,889	22,551	225,315
	IMIDACLOPRID	LETTUCE, LEAF LETTUCE, HEAD BROCCOLI GRAPE, WINE SPINACH ALL OTHER SITES	5,111 3,324 1,191 6,893 886 3,908	7,560 3,960 2,152 348 2,164 3,632	73,444 45,934 24,567 20,662 18,703 31,487
	TOTAL AI		21,313	19,816	214,797
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	LETTUCE, LEAF LETTUCE, HEAD BROCCOLI STRAWBERRY CELERY ALL OTHER SITES	6,082 3,383 2,789 7,681 994 4,519	5,453 4,004 2,369 764 1,768 5,903	56,037 46,582 24,711 20,084 13,079 51,773
	TOTAL AI		25,448	20,261	212,265
	ALL OTHER AIS		9,031,779	413,700	4,983,850
	<b>MONTEREY TOTAL</b>		<b>9,181,358</b>	<b>507,103</b>	<b>6,174,075</b>

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
<b>NAPA</b>					
	SULFUR	GRAPE, WINE	980,310	10,612	161,346
		N-GRNHS PLANTS IN CONTAINERS	1	2	< 1
		N-OUTDR PLANTS IN CONTAINERS	1	1	< 1
		ALL OTHER SITES			
	TOTAL AI		980,312	10,615	161,346
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE*	GRAPE, WINE	15,950	5,914	81,217
		UNCULTIVATED NON-AG	1		2
		OLIVE	2	6	1
		NECTARINE	< 1	1	< 1
		ALL OTHER SITES	< 1		
	TOTAL AI		15,953	5,921	81,220
	ALPHA-(PARA-NONYLPHENYL)-OMEGA- HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE	9,213	4,236	50,781
		PASTURELAND	4	1	600
		WATER AREA	10		4
		UNCULTIVATED AG	7	3	3
		UNCULTIVATED NON-AG	< 1		1
		ALL OTHER SITES	244	5	1
	TOTAL AI		9,478	4,245	51,389
	DIMETHYLPOLYSILOXANE*	GRAPE, WINE	1,410	3,397	47,178
		PASTURELAND	< 1	1	600
		UNCULTIVATED NON-AG	< 1		10
		WATER AREA	< 1		4
		UNCULTIVATED AG	< 1	3	3
		ALL OTHER SITES	3	5	1
	TOTAL AI		1,413	3,406	47,796
	BUTYL ALCOHOL*	GRAPE, WINE	882	2,401	33,550
		PASTURELAND	< 1	1	600
		WATER AREA	1		4
		UNCULTIVATED AG	1	3	3
		UNCULTIVATED NON-AG	< 1		1
		ALL OTHER SITES	17	1	< 1
	TOTAL AI		901	2,406	34,158
	ALL OTHER AIS		573,002	36,507	467,969
	<b>NAPA TOTAL</b>		<b>1,581,059</b>	<b>58,228</b>	<b>774,988</b>
<b>NEVADA</b>					
	AMMONIUM SULFATE	FOREST, TIMBERLAND	317	63	2,340
		GRAPE, WINE	3	4	136
		ALL OTHER SITES	4		
	TOTAL AI		324	67	2,476
	CITRIC ACID	FOREST, TIMBERLAND	18	62	2,296
		GRAPE, WINE	1	3	74
		ALL OTHER SITES	< 1		
	TOTAL AI		19	65	2,370
	ALPHA-(PARA-NONYLPHENYL)-OMEGA- HYDROXYPOLY(OXYETHYLENE)*	FOREST, TIMBERLAND	488	52	2,021
		GRAPE, WINE	42	19	257
		PASTURELAND	< 1		29
		APPLE	4	10	10
		UNCULTIVATED NON-AG	< 1		8
		ALL OTHER SITES	98	10	5
	TOTAL AI		632	91	2,330
	POLYACRYLIC POLYMER*	FOREST, TIMBERLAND	9	62	2,296
		ALL OTHER SITES	< 1		
	TOTAL AI		9	62	2,296
	PHOSPHORIC ACID	FOREST, TIMBERLAND	98	62	2,296
		ALL OTHER SITES	1		
	TOTAL AI		99	62	2,296
	ALL OTHER AIS		48,413	598	12,144
	<b>NEVADA TOTAL</b>		<b>49,497</b>	<b>756</b>	<b>16,950</b>
<b>ORANGE</b>					
	GLYPHOSATE, ISOPROPYLAMINE SALT	AVOCADO	6,921	162	3,034

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
ORANGE	TOTAL AI	N-OUTDR PLANTS IN CONTAINERS	4,013	745	903
		LEMON	576	31	450
		RANGELAND	252	18	121
		UNCULTIVATED AG	333	17	95
		ALL OTHER SITES	56,082	99	132
			68,177	1,072	4,734
	PHOSPHORIC ACID	PEPPER, FRUITING	15	81	2,163
		N-OUTDR PLANTS IN CONTAINERS	4	214	548
		N-GRNHS PLANTS IN CONTAINERS	4	214	498
		STRAWBERRY	3	12	440
		ALL OTHER SITES	1,653		
	TOTAL AI		1,679	521	3,649
	DIMETHYLPOLYSILOXANE*	PEPPER, FRUITING	9	81	2,163
		STRAWBERRY	2	12	440
		BEAN, SUCCULENT	< 1	2	60
N-OUTDR PLANTS IN CONTAINERS		12	57	50	
PASTURELAND		< 1	1	15	
ALL OTHER SITES		11	1	2	
TOTAL AI		34	154	2,729	
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER*	PEPPER, FRUITING	488	81	2,163	
	STRAWBERRY	98	12	440	
	ALL OTHER SITES	202			
TOTAL AI		789	93	2,603	
ACRYLIC ACID*	PEPPER, FRUITING	131	81	2,163	
	STRAWBERRY	26	12	440	
	ALL OTHER SITES				
TOTAL AI		157	93	2,603	
ALL OTHER AIS		1,160,896	10,529	33,154	
<b>ORANGE TOTAL</b>		<b>1,231,732</b>	<b>12,183</b>	<b>41,664</b>	
<b>PLACER</b>					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	RICE	1,302	56	4,245	
	WALNUT	1,235	85	4,216	
	FOREST, TIMBERLAND	443	26	1,089	
	N-OUTDR PLANTS IN CONTAINERS	273	318	657	
	GRAPE, WINE	3	22	338	
	ALL OTHER SITES	604	100	447	
	TOTAL AI		3,860	607	10,992
AMMONIUM SULFATE	RICE	618	50	3,626	
	WALNUT	1,043	62	2,824	
	OAT (FORAGE - FODDER)	110	7	1,730	
	FOREST, TIMBERLAND	1,402	23	1,114	
	FORAGE HAY/SILAGE	7	2	95	
	ALL OTHER SITES	49	11	297	
TOTAL AI		3,229	155	9,686	
PROPANIL	RICE	41,363	127	7,924	
	ALL OTHER SITES				
TOTAL AI		41,363	127	7,924	
TRICLOPYR, TRIETHYLAMINE SALT	RICE	1,607	106	7,056	
	UNCULTIVATED NON-AG	1		50	
	WATER AREA	14		8	
	PASTURELAND	1		2	
	GOLF COURSE TURF	< 1		1	
	ALL OTHER SITES	388			
TOTAL AI		2,011	106	7,117	
LAMBDA-CYHALOTHRIN	RICE	163	107	5,840	
	WALNUT	26	10	643	
	N-OUTDR PLANTS IN CONTAINERS	7	99	226	
	NECTARINE	1	1	8	
	PEACH	1	1	7	
	ALL OTHER SITES	271	1	2	
TOTAL AI		468	219	6,724	
ALL OTHER AIS		332,118	4,004	85,172	
<b>PLACER TOTAL</b>		<b>383,049</b>	<b>5,218</b>	<b>127,616</b>	



County	Chemical	Commodity	Pounds	Num. Apps.	Acres
<b>PLUMAS</b>					
	GLYPHOSATE, DIMETHYLAMINE SALT	FOREST, TIMBERLAND	7,490	70	8,388
		ALL OTHER SITES	79		
	TOTAL AI		7,570	70	8,388
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	FOREST, TIMBERLAND	758	47	7,824
		RANGELAND	17	1	128
		PASTURELAND	3		17
		RIGHTS OF WAY	59	2	1
		ALL OTHER SITES	121		
	TOTAL AI		958	50	7,969
	METHYLATED SOYBEAN OIL*	FOREST, TIMBERLAND	4,261	47	7,824
		ALL OTHER SITES	248		
	TOTAL AI		4,509	47	7,824
	HEXAZINONE	ALFALFA	5	13	1,800
		FOREST, TIMBERLAND	136	2	80
		ALL OTHER SITES			
	TOTAL AI		141	15	1,880
	GLYPHOSATE, ISOPROPYLAMINE SALT	ALFALFA	408	4	411
		FOREST, TIMBERLAND	607	13	375
		UNCULTIVATED AG	209	2	240
		ALL OTHER SITES	421		
	TOTAL AI		1,646	19	1,026
	ALL OTHER AIS		6,147	174	4,276
	<b>PLUMAS TOTAL</b>		<b>20,971</b>	<b>328</b>	<b>23,539</b>
<b>RIVERSIDE</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALFALFA	2,805	1,187	51,827
		COTTON	613	214	9,130
		WHEAT	380	97	7,415
		GRAPE	1,767	232	7,106
		LEMON	2,894	91	6,597
		ALL OTHER SITES	8,209	1,065	31,734
	TOTAL AI		16,668	2,886	113,809
	SULFUR	GRAPE	196,395	1,775	63,660
		PEPPER, FRUITING	109,000	289	8,037
		CARROT	41,871	183	5,499
		GRAPE, WINE	13,959	430	3,419
		MELON	3,467	119	2,315
		ALL OTHER SITES	72,720	405	11,606
	TOTAL AI		437,411	3,201	94,535
	GLYPHOSATE, ISOPROPYLAMINE SALT	UNCULTIVATED AG	58,799	463	18,718
		ALFALFA	22,840	369	14,516
		LEMON	9,135	230	9,653
		DATE	9,818	582	8,400
		AVOCADO	8,894	768	6,007
		ALL OTHER SITES	130,933	1,701	29,658
	TOTAL AI		240,419	4,113	86,951
	PHOSPHORIC ACID	ALFALFA	1,138	1,217	46,685
		COTTON	196	237	11,868
		UNCULTIVATED AG	65	136	7,424
		WHEAT	69	45	2,689
		GRAPE	1,558	120	2,413
		ALL OTHER SITES	560	1,344	12,804
	TOTAL AI		3,585	3,099	83,883
	CITRIC ACID	ALFALFA	628	984	35,933
		COTTON	141	256	11,337
		UNCULTIVATED AG	83	136	7,424
		MELON	311	141	3,093
		WHEAT	36	54	2,906
		ALL OTHER SITES	2,083	460	15,561
	TOTAL AI		3,282	2,031	76,254
	ALL OTHER AIS		1,975,133	52,338	1,223,273
	<b>RIVERSIDE TOTAL</b>		<b>2,676,499</b>	<b>66,370</b>	<b>1,627,697</b>

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
<b>SACRAMENTO</b>					
SULFUR		GRAPE, WINE	2,733,645	3,005	225,805
		TOMATO, PROCESSING	54,697	53	2,648
		PEAR	10,415	48	1,141
		TOMATO	9,291	17	790
		CHERRY	4,530	23	761
		ALL OTHER SITES	11,212	16	593
		TOTAL AI		2,823,791	3,162
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*		GRAPE, WINE	5,932	769	34,289
		PEAR	4,066	635	24,843
		UNCULTIVATED AG	1,192	312	8,826
		ALFALFA	714	157	5,669
		CORN, GRAIN	832	233	5,578
		ALL OTHER SITES	7,532	910	30,869
TOTAL AI		20,268	3,016	110,074	
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED*		PEAR	3,455	492	22,013
		GRAPE, WINE	3,464	246	20,382
		CHERRY	445	116	3,334
		WALNUT	330	18	1,388
		ALFALFA	15	11	385
		ALL OTHER SITES	38	14	442
TOTAL AI		7,746	897	47,944	
GLYPHOSATE, POTASSIUM SALT		GRAPE, WINE	24,412	344	13,214
		CORN, GRAIN	10,830	279	7,783
		UNCULTIVATED AG	10,189	227	6,797
		ALFALFA	9,539	196	5,624
		CORN (FORAGE - FODDER)	4,581	135	3,922
		ALL OTHER SITES	44,252	194	5,377
TOTAL AI		103,803	1,375	42,718	
GLYPHOSATE, ISOPROPYLAMINE SALT		GRAPE, WINE	35,602	519	21,399
		UNCULTIVATED AG	8,613	223	7,844
		CORN, GRAIN	3,767	72	3,471
		ALFALFA	3,937	99	3,194
		PEAR	1,618	41	1,579
		ALL OTHER SITES	54,947	115	3,854
TOTAL AI		108,485	1,069	41,341	
ALL OTHER AIS		1,715,372	21,689	846,952	
<b>SACRAMENTO TOTAL</b>			<b>4,779,465</b>	<b>30,521</b>	<b>1,286,043</b>
<b>SAN BENITO</b>					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*		GRAPE, WINE	1,853	783	13,193
		LETTUCE, LEAF	626	1,010	7,100
		CHERRY	3,363	41	1,302
		LETTUCE, HEAD	83	134	1,273
		APRICOT	223	45	755
		ALL OTHER SITES	715	555	6,965
		TOTAL AI		6,863	2,568
PHOSPHORIC ACID		LETTUCE, LEAF	395	1,009	7,391
		LETTUCE, HEAD	68	245	2,546
		GARLIC	33	82	1,524
		PARSLEY	11	133	755
		CHERRY	4	10	740
		ALL OTHER SITES	310	1,404	6,115
TOTAL AI		822	2,883	19,072	
DIMETHYLPOLYSILOXANE*		GRAPE, WINE	13	157	5,037
		PEPPER, FRUITING	453	138	3,905
		CHERRY	39	38	1,852
		LETTUCE, LEAF	418	180	1,378
		CELERY	154	119	1,323
		ALL OTHER SITES	430	319	4,779
TOTAL AI		1,506	951	18,274	
POLYETHER MODIFIED POLYSILOXANE*		LETTUCE, LEAF	302	639	5,113
		LETTUCE, HEAD	41	220	2,317
		GARLIC	145	108	2,170
		KALE	62	138	808
		PARSLEY	20	144	794

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
		ALL OTHER SITES	751	1,481	6,815
	TOTAL AI		1,321	2,730	18,017
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	LETTUCE, LEAF	197	517	4,612
		LETTUCE, HEAD	149	260	2,862
		GARLIC	79	88	1,672
		PEPPER, FRUITING	70	29	976
		PARSLEY	20	133	755
		ALL OTHER SITES	349	1,356	6,035
	TOTAL AI		864	2,383	16,912
	ALL OTHER AIS		577,895	40,647	358,264
	<b>SAN BENITO TOTAL</b>		<b>589,271</b>	<b>46,961</b>	<b>423,448</b>

<b>SAN BERNARDINO</b>					
	ALUMINUM PHOSPHIDE	ALFALFA	859	150	35,476
		TURF/SOD	162		2,773
		GOLF COURSE TURF	2		300
		STRAWBERRY	< 1	3	2
		ALL OTHER SITES	1,537		
	TOTAL AI		2,560	153	38,551
	DIPHACINONE	ALFALFA	< 1	132	32,906
		ORANGE	< 1	196	2,138
		UNCULTIVATED AG	< 1	38	427
		AVOCADO	< 1	46	313
		TURF/SOD	< 1		47
		ALL OTHER SITES	1	7	26
	TOTAL AI		1	419	35,857
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALFALFA	413	30	2,642
		WHEAT (FORAGE - FODDER)	116	40	2,131
		ORANGE	353	87	723
		FORAGE HAY/SILAGE	133	9	664
		SORGHUM (FORAGE - FODDER)	11	14	434
		ALL OTHER SITES	2,063	226	1,335
	TOTAL AI		3,089	406	7,929
	GLYPHOSATE, ISOPROPYLAMINE SALT	ORANGE	735	126	3,102
		ALFALFA	2,162	16	1,193
		CORN (FORAGE - FODDER)	932	25	932
		N-OUTDR PLANTS IN CONTAINERS	2,088	289	627
		FORAGE HAY/SILAGE	130	1	130
		ALL OTHER SITES	51,044	147	605
	TOTAL AI		57,092	604	6,589
	LAMBDA-CYHALOTHRIN	ALFALFA	71	27	2,933
		CABBAGE	81	426	2,537
		GAI LON	16	193	533
		BOK CHOY	13	73	441
		BROCCOLI	2	24	57
		ALL OTHER SITES	1,947		3
	TOTAL AI		2,129	743	6,504
	ALL OTHER AIS		392,447	7,893	66,107
	<b>SAN BERNARDINO TOTAL</b>		<b>457,318</b>	<b>10,218</b>	<b>161,535</b>

<b>SAN DIEGO</b>					
	GLYPHOSATE, ISOPROPYLAMINE SALT	AVOCADO	7,223	933	10,818
		N-OUTDR PLANTS IN CONTAINERS	25,959	3,251	8,750
		LEMON	3,481	807	3,515
		ORANGE	2,263	273	2,833
		TANGERINE	1,563	51	1,764
		ALL OTHER SITES	112,663	940	2,765
	TOTAL AI		153,152	6,255	30,445
	GLYPHOSATE, POTASSIUM SALT	AVOCADO	10,353	1,337	13,543
		ORANGE	2,851	114	3,195
		LANDSCAPE MAINTENANCE	12,483	18	1,602
		N-OUTDR PLANTS IN CONTAINERS	2,003	446	882
		GRAPEFRUIT	689	41	665
		ALL OTHER SITES	14,713	234	1,439
	TOTAL AI		43,092	2,190	21,327

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	MINERAL OIL	AVOCADO	143,051	355	7,718
		TANGERINE	2,887	29	919
		LEMON	23,973	197	807
		ORANGE	14,551	25	788
		N-OUTDR PLANTS IN CONTAINERS	7,359	195	749
		ALL OTHER SITES	11,349	321	794
	TOTAL AI		203,169	1,122	11,776
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)*	N-OUTDR FLOWER	201	1,049	3,278
		N-OUTDR PLANTS IN CONTAINERS	139	852	2,236
		AVOCADO	59	225	1,754
TOMATO		37	20	729	
LEMON		26	15	708	
ALL OTHER SITES		4,140	543	1,957	
TOTAL AI		4,602	2,704	10,662	
ABAMECTIN	AVOCADO	86	146	3,604	
	N-OUTDR PLANTS IN CONTAINERS	21	805	1,519	
	TOMATO	17	13	1,192	
	LEMON	17	170	1,007	
	N-GRNHS PLANTS IN CONTAINERS	24	1,148	983	
	ALL OTHER SITES	24	530	1,372	
TOTAL AI		189	2,812	9,678	
ALL OTHER AIS		1,054,088	69,075	214,363	
<b>SAN DIEGO TOTAL</b>		<b>1,458,292</b>	<b>84,157</b>	<b>298,212</b>	
<b>SAN FRANCISCO</b>					
TRINEXAPAC-ETHYL	N-GRNHS FLOWER	70		801	
	N-GRNHS PLANTS IN CONTAINERS	35		293	
	N-GRNHS TRANSPLANTS	8		101	
	N-OUTDR TRANSPLANTS	6		86	
	GOLF COURSE TURF	< 1		3	
	ALL OTHER SITES	9			
TOTAL AI		128		1,284	
CHLOROTHALONIL	N-GRNHS FLOWER	731		115	
	N-GRNHS PLANTS IN CONTAINERS	403		55	
	N-GRNHS TRANSPLANTS	209		28	
	N-OUTDR TRANSPLANTS	58		7	
	ALL OTHER SITES				
TOTAL AI		1,400		205	
PROPICONAZOLE	N-GRNHS FLOWER	96		167	
	N-GRNHS TRANSPLANTS	14		28	
	GOLF COURSE TURF	4		4	
	N-OUTDR TRANSPLANTS	1		2	
	N-GRNHS PLANTS IN CONTAINERS	1		1	
	ALL OTHER SITES	1			
TOTAL AI		117		201	
IMIDACLOPRID	N-GRNHS FLOWER	24		85	
	N-GRNHS PLANTS IN CONTAINERS	20		59	
	ALL OTHER SITES	581			
TOTAL AI		624		144	
CARFENTRAZONE-ETHYL	N-GRNHS FLOWER	3		67	
	N-OUTDR TRANSPLANTS	2		58	
	N-GRNHS TRANSPLANTS	1		6	
	GOLF COURSE TURF	< 1		3	
	N-GRNHS PLANTS IN CONTAINERS	< 1		1	
	ALL OTHER SITES	< 1			
TOTAL AI		6		135	
ALL OTHER AIS		26,662		528	
<b>SAN FRANCISCO TOTAL</b>		<b>28,937</b>		<b>2,407</b>	
<b>SAN JOAQUIN</b>					
SULFUR	GRAPE, WINE	5,375,150	10,580	430,952	
	TOMATO, PROCESSING	705,479	605	32,565	
	GRAPE	417,847	360	25,978	
	CHERRY	78,554	682	15,089	
	PEACH	27,254	153	3,003	

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	TOTAL AI	ALL OTHER SITES	179,959	267	10,146
			6,784,243	12,647	517,733
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	9,601	1,864	60,024
		ALFALFA	9,336	1,182	52,427
		GRAPE, WINE	8,376	1,918	52,159
		WALNUT	7,335	1,653	41,452
		SOIL FUMIGATION/PREPLANT	2,328	700	27,999
		ALL OTHER SITES	25,283	4,459	145,378
	TOTAL AI		62,261	11,776	379,438
	DIMETHYLPOLYSILOXANE*	ALMOND	277	831	43,342
		ALFALFA	46	811	31,785
		GRAPE, WINE	793	1,066	23,799
		TOMATO, PROCESSING	35	451	20,228
		WALNUT	848	761	20,196
		ALL OTHER SITES	927	2,296	82,060
	TOTAL AI		2,925	6,216	221,410
	METHYLATED SOYBEAN OIL*	ALMOND	31,549	1,484	43,179
		GRAPE, WINE	29,225	1,295	39,808
		WALNUT	17,492	1,096	23,973
		ALFALFA	6,472	381	16,920
		CORN (FORAGE - FODDER)	2,524	157	10,490
		ALL OTHER SITES	30,907	1,791	55,448
	TOTAL AI		118,169	6,204	189,818
	ABAMECTIN	GRAPE, WINE	1,110	1,206	52,668
		ALMOND	933	1,193	52,581
		WALNUT	501	670	25,902
		TOMATO, PROCESSING	156	320	16,442
		CHERRY	263	557	12,190
		ALL OTHER SITES	319	632	21,973
	TOTAL AI		3,281	4,578	181,757
	ALL OTHER AIS		5,843,673	111,901	3,711,979
	<b>SAN JOAQUIN TOTAL</b>		<b>12,814,552</b>	<b>145,831</b>	<b>4,967,500</b>
	<b>SAN LUIS OBISPO</b>				
	SULFUR	GRAPE, WINE	410,943	3,634	125,774
		STRAWBERRY	155,440	467	32,253
		GRAPE	74,783	203	12,868
		CARROT	78,360	122	8,832
		LETTUCE, HEAD	661	36	433
		ALL OTHER SITES	19,883	269	2,210
	TOTAL AI		740,072	4,731	182,369
	DIMETHYLPOLYSILOXANE*	GRAPE, WINE	270	2,966	100,910
		STRAWBERRY	2,296	290	16,761
		BARLEY	1	29	4,503
		BROCCOLI	249	269	2,508
		CAULIFLOWER	138	155	1,373
		ALL OTHER SITES	695	2,310	9,668
	TOTAL AI		3,650	6,019	135,723
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE	17,022	2,951	106,017
		STRAWBERRY	2,538	139	5,503
		BARLEY	212	34	5,057
		LEMON	113	15	888
		OAT	48	19	774
		ALL OTHER SITES	1,853	723	6,568
	TOTAL AI		21,786	3,881	124,808
	DIETHYLENE GLYCOL*	GRAPE, WINE	7,052	1,756	59,133
		BARLEY	500	29	4,503
		STRAWBERRY	105	60	1,550
		OAT	60	5	530
		BLACKBERRY	11	23	256
		ALL OTHER SITES	531	47	1,221
	TOTAL AI		8,260	1,920	67,193
	IMIDACLOPRID	GRAPE, WINE	7,966	712	27,244
		BROCCOLI	2,332	1,180	9,905
		LETTUCE, HEAD	553	404	4,062
		CAULIFLOWER	862	356	3,154
		STRAWBERRY	931	34	1,841

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
		ALL OTHER SITES	1,838	2,200	9,278
	TOTAL AI		14,482	4,886	55,484
	ALL OTHER AIS		2,424,326	77,462	1,088,999
	<b>SAN LUIS OBISPO TOTAL</b>		<b>3,212,575</b>	<b>95,013</b>	<b>1,518,116</b>
<b>SAN MATEO</b>					
	LECITHIN*	BRUSSELS SPROUT	560	150	1,624
		FAVA BEAN	89	50	239
		UNCULTIVATED AG	48	16	137
		LEEK	28	19	74
		FENNEL	9	16	24
		ALL OTHER SITES	40	36	77
	TOTAL AI		773	287	2,173
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	BRUSSELS SPROUT	280	150	1,624
		FAVA BEAN	44	43	218
		N-GRNHS PLANTS IN CONTAINERS	8	101	98
		LEEK	14	19	74
		UNCULTIVATED AG	6	3	36
		ALL OTHER SITES	213	110	120
	TOTAL AI		564	426	2,169
	METHYLATED SOYBEAN OIL*	BRUSSELS SPROUT	280	150	1,624
		FAVA BEAN	44	43	218
		LEEK	14	19	74
		UNCULTIVATED AG	6	3	36
		FENNEL	4	16	24
		ALL OTHER SITES	251	21	62
	TOTAL AI		599	252	2,037
	IMIDACLOPRID	BRUSSELS SPROUT	58	129	1,375
		FAVA BEAN	17	86	408
		PEAS	1	8	35
		BEAN, UNSPECIFIED	1	4	22
		ARTICHOKE, GLOBE	1	3	15
		ALL OTHER SITES	857	25	15
	TOTAL AI		935	255	1,870
	LAMBDA-CYHALOTHRIN	BRUSSELS SPROUT	27	103	910
		FAVA BEAN	9	64	300
		N-OUTDR PLANTS IN CONTAINERS	2	38	60
		PEAS	1	18	39
		BEAN, UNSPECIFIED	1	4	22
		ALL OTHER SITES	391	1	5
	TOTAL AI		431	228	1,334
	ALL OTHER AIS		248,346	7,247	21,958
	<b>SAN MATEO TOTAL</b>		<b>251,648</b>	<b>8,191</b>	<b>27,469</b>
<b>SANTA BARBARA</b>					
	DIMETHYLPOLYSILOXANE*	STRAWBERRY	6,843	1,863	72,766
		GRAPE, WINE	1,900	1,490	71,446
		LETTUCE, HEAD	123	1,357	17,961
		BROCCOLI	1,087	1,358	13,034
		N-OUTDR FLOWER	26	1,386	9,924
		ALL OTHER SITES	1,877	4,373	35,441
	TOTAL AI		11,857	11,827	220,571
	SULFUR	GRAPE, WINE	469,378	2,403	102,301
		STRAWBERRY	199,363	1,418	52,345
		CARROT	61,430	150	6,926
		BROCCOLI	3,387	136	1,028
		LETTUCE, HEAD	843	65	802
		ALL OTHER SITES	37,722	763	6,183
	TOTAL AI		772,123	4,935	169,586
	PROPYLENE GLYCOL	GRAPE, WINE	2,709	679	39,767
		STRAWBERRY	2,591	866	32,566
		LETTUCE, HEAD	817	1,236	16,062
		N-OUTDR FLOWER	713	1,410	8,883
		BROCCOLI	374	797	8,366
		ALL OTHER SITES	1,114	2,515	23,794

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	TOTAL AI		8,318	7,503	129,437
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE	10,195	743	53,217
		STRAWBERRY	4,827	491	17,988
		LETTUCE, HEAD	2,954	1,205	15,715
		N-OUTDR FLOWER	801	1,287	8,699
		BROCCOLI	1,313	721	8,052
		ALL OTHER SITES	3,814	2,388	21,159
	TOTAL AI		23,904	6,835	124,830
	POLYETHYLENE GLYCOL	GRAPE, WINE	4,256	548	32,244
	MONO(3-(TETRAMETHYL-1-(TRIMETHYL-SILOXY)DISILOXANYL)PROPYL)ETHER*	STRAWBERRY	2,537	442	16,330
		LETTUCE, HEAD	1,584	1,204	15,705
		N-OUTDR FLOWER	517	1,287	8,699
		BROCCOLI	704	721	8,052
		ALL OTHER SITES	2,227	2,636	21,395
	TOTAL AI		11,826	6,838	102,424
	ALL OTHER AIS		4,137,242	149,167	1,893,203
	<b>SANTA BARBARA TOTAL</b>		<b>4,965,270</b>	<b>166,615</b>	<b>2,292,542</b>
<b>SANTA CLARA</b>					
	ESFENVALERATE	CORN, HUMAN CONSUMPTION	524	895	10,730
		PEPPER, FRUITING	9	24	626
		CHERRY	14	19	222
		CORN, GRAIN	4	2	80
		BROCCOLI	3	4	56
		ALL OTHER SITES	43	73	292
	TOTAL AI		596	1,017	12,006
	DIMETHYLPOLYSILOXANE*	PEPPER, FRUITING	357	141	3,381
		CORN, HUMAN CONSUMPTION	112	133	2,175
		CHERRY	68	53	1,933
		TOMATO	47	52	1,045
		N-OUTDR TRANSPLANTS	2	15	900
		ALL OTHER SITES	65	181	2,360
	TOTAL AI		650	575	11,793
	IMIDACLOPRID	PEPPER, FRUITING	475	80	2,504
		LETTUCE, LEAF	77	161	1,274
		TOMATO, PROCESSING	133	40	1,225
		SPINACH	55	164	1,203
		CABBAGE	52	163	1,116
		ALL OTHER SITES	3,999	384	3,792
	TOTAL AI		4,791	992	11,114
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE	182	145	1,972
		CHERRY	2,995	71	1,812
		PEPPER, FRUITING	140	90	1,618
		CORN, HUMAN CONSUMPTION	76	77	1,268
		TOMATO	216	48	1,103
		ALL OTHER SITES	1,498	440	3,188
	TOTAL AI		5,106	871	10,961
	PROPYLENE GLYCOL	CORN, HUMAN CONSUMPTION	354	676	6,968
		CHERRY	545	48	1,288
		PEPPER, FRUITING	27	20	560
		LETTUCE, LEAF	28	42	480
		N-OUTDR FLOWER	18	143	171
		ALL OTHER SITES	240	57	707
	TOTAL AI		1,212	986	10,174
	ALL OTHER AIS		997,976	31,753	214,372
	<b>SANTA CLARA TOTAL</b>		<b>1,010,331</b>	<b>35,885</b>	<b>263,937</b>
<b>SANTA CRUZ</b>					
	DIMETHYLPOLYSILOXANE*	STRAWBERRY	8,119	892	23,697
		RASPBERRY	1,130	388	3,269
		BLACKBERRY	301	161	1,202
		N-OUTDR TRANSPLANTS	43	110	641
		N-GRNHS FLOWER	230	93	363
		ALL OTHER SITES	125	264	1,416
	TOTAL AI		9,947	1,908	30,588

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
SANTA CRUZ	SULFUR	STRAWBERRY	46,084	478	12,324
		BLACKBERRY	7,859	230	1,407
		RASPBERRY	3,999	157	1,132
		APPLE	3,719	72	732
		GRAPE, WINE	1,223	83	370
		ALL OTHER SITES	2,699	129	642
	TOTAL AI		65,583	1,149	16,607
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	LETTUCE, HEAD	391	285	3,493
		LETTUCE, LEAF	400	284	2,931
		STRAWBERRY	491	79	1,698
BRUSSELS SPROUT		272	97	1,320	
APPLE		42	63	655	
ALL OTHER SITES		207	661	1,689	
TOTAL AI		1,803	1,469	11,786	
PHOSPHORIC ACID	STRAWBERRY	54	184	4,196	
	LETTUCE, HEAD	31	240	3,072	
	LETTUCE, LEAF	14	153	1,394	
	RASPBERRY	6	148	549	
	APPLE	7	28	316	
	ALL OTHER SITES	25	284	1,328	
TOTAL AI		137	1,037	10,854	
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	STRAWBERRY	2,767	241	4,496	
	RASPBERRY	1,344	571	1,968	
	BLACKBERRY	1,089	454	1,465	
	APPLE	421	104	787	
	CELERY	160	65	397	
	ALL OTHER SITES	909	307	1,508	
TOTAL AI		6,690	1,742	10,621	
ALL OTHER AIS		1,726,358	37,149	285,641	
<b>SANTA CRUZ TOTAL</b>		<b>1,810,519</b>	<b>44,016</b>	<b>359,314</b>	
<b>SHASTA</b>					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	FOREST, TIMBERLAND	3,097	214	9,954	
	ALFALFA	233	35	1,684	
	FORAGE HAY/SILAGE	155	34	1,623	
	TIMOTHY	10	15	1,206	
	WHEAT	66	36	1,053	
	ALL OTHER SITES	1,396	130	2,710	
	TOTAL AI		4,958	464	18,229
	GLYPHOSATE, ISOPROPYLAMINE SALT	FOREST, TIMBERLAND	20,462	277	11,531
RICE, WILD		1,823	9	936	
ALFALFA		278	5	278	
UNCULTIVATED AG		215	12	181	
WALNUT		158	11	111	
ALL OTHER SITES		11,160	40	410	
TOTAL AI		34,096	354	13,446	
METHYLATED SOYBEAN OIL*	FOREST, TIMBERLAND	25,385	272	12,206	
	WALNUT	89	12	227	
	ALFALFA	92	3	201	
	FORAGE HAY/SILAGE	66	6	185	
	RANGELAND	127	1	20	
	ALL OTHER SITES	3,602			
TOTAL AI		29,361	294	12,839	
IMAZAPYR, ISOPROPYLAMINE SALT	FOREST, TIMBERLAND	5,323	234	10,218	
	UNCULTIVATED NON-AG	1		3	
	ALL OTHER SITES	807			
TOTAL AI		6,131	234	10,220	
PHOSPHORIC ACID	TIMOTHY	52	105	4,852	
	FORAGE HAY/SILAGE	40	34	1,690	
	RICE, WILD	15	21	1,314	
	RANGELAND	1	2	525	
	ALFALFA	8	6	363	
	ALL OTHER SITES	36	40	961	
TOTAL AI		151	208	9,704	
ALL OTHER AIS		217,078	2,071	64,866	
<b>SHASTA TOTAL</b>		<b>291,774</b>	<b>3,361</b>	<b>116,647</b>	



County	Chemical	Commodity	Pounds	Num. Apps.	Acres
<b>SIERRA</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	PASTURELAND	67		2,199
		FOREST, TIMBERLAND	274	29	1,000
		FORAGE HAY/SILAGE	12		250
		RANGELAND	31		88
		ALL OTHER SITES	1,818		
	TOTAL AI		2,202	29	3,537
	AMINOPYRALID, TRIISOPROPANOLAMINE SALT	PASTURELAND	35		2,199
		FORAGE HAY/SILAGE	4		250
		RANGELAND	11		88
		FOREST, TIMBERLAND	4	1	20
		ALL OTHER SITES	16		
	TOTAL AI		70	1	2,557
	FATTY ACIDS DERIVED FROM TALLOW*	PASTURELAND	27		2,199
		FORAGE HAY/SILAGE	5		250
		RANGELAND	12		88
		ALL OTHER SITES	718		
	TOTAL AI		762		2,537
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	PASTURELAND	67		2,199
		FORAGE HAY/SILAGE	12		250
		RANGELAND	31		88
		ALL OTHER SITES	1,795		
	TOTAL AI		1,905		2,537
	CHLORSULFURON	PASTURELAND	11		1,487
		FORAGE HAY/SILAGE	4		250
		RANGELAND	5		88
		ALL OTHER SITES	8		
	TOTAL AI		28		1,825
	ALL OTHER AIS		6,338	132	3,193
	<b>SIERRA TOTAL</b>		<b>11,305</b>	<b>162</b>	<b>11,112</b>
<b>SISKIYOU</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALFALFA	3,249	490	24,988
		POTATO	214	95	4,842
		FORAGE HAY/SILAGE	547	58	4,625
		WHEAT	219	71	3,717
		ONION, DRY	102	75	3,404
		ALL OTHER SITES	3,717	318	10,308
	TOTAL AI		8,048	1,107	51,883
	METHYLATED SOYBEAN OIL*	POTATO	1,604	156	7,791
		FOREST, TIMBERLAND	16,506	178	4,574
		ALFALFA	1,084	59	3,839
		ONION, DRY	466	58	2,357
		WHEAT	331	31	1,701
		ALL OTHER SITES	669	58	2,873
	TOTAL AI		20,660	540	23,134
	DIMETHYLPOLYSILOXANE*	ALFALFA	44	255	10,179
		FORAGE HAY/SILAGE	2	52	4,337
		PASTURELAND	7	33	963
		WHEAT	< 1	13	663
		RANGELAND	4	4	374
		ALL OTHER SITES	3	11	368
	TOTAL AI		60	368	16,884
	HEXAZINONE	FOREST, TIMBERLAND	21,426	115	10,224
		ALFALFA	1,463	75	4,693
		ALL OTHER SITES	15		
	TOTAL AI		22,904	190	14,917
	PARAQUAT DICHLORIDE	ALFALFA	8,697	230	13,314
		PASTURELAND	407	18	582
		MINT	102	4	196
		POTATO	55	1	70
		WHEAT (FORAGE - FODDER)	27	1	26
		ALL OTHER SITES	12		
	TOTAL AI		9,299	254	14,188

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	ALL OTHER AIS		1,367,184	5,447	238,623
<b>SISKIYOU TOTAL</b>			<b>1,428,155</b>	<b>7,283</b>	<b>334,515</b>
<b>SOLANO</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	UNCULTIVATED AG	2,886	402	19,565
		ALFALFA	2,422	320	15,624
		WALNUT	2,352	298	8,947
		TOMATO, PROCESSING	1,606	191	7,963
		ALMOND	1,688	172	6,435
		ALL OTHER SITES	5,287	773	26,562
	TOTAL AI		16,241	2,156	85,096
	GLYPHOSATE, POTASSIUM SALT	UNCULTIVATED AG	31,575	491	24,641
		ALFALFA	30,609	384	17,238
		ALMOND	9,772	160	5,398
		WALNUT	8,226	191	4,809
		GRAPE, WINE	2,410	121	2,144
		ALL OTHER SITES	12,139	166	5,114
	TOTAL AI		94,731	1,513	59,345
	AMMONIUM SULFATE	UNCULTIVATED AG	3,879	456	25,754
		ALFALFA	1,518	185	8,015
		ALMOND	1,236	111	5,365
		TRITICALE	204	56	3,871
		WALNUT	815	128	3,381
		ALL OTHER SITES	3,024	230	9,243
	TOTAL AI		10,676	1,166	55,629
	METHYLATED SOYBEAN OIL*	UNCULTIVATED AG	5,660	223	12,148
		WALNUT	3,417	408	6,425
		ALFALFA	2,265	108	5,616
		ALMOND	2,148	88	3,145
		TOMATO, PROCESSING	1,761	73	2,778
		ALL OTHER SITES	5,988	431	16,232
	TOTAL AI		21,239	1,331	46,344
	AMMONIUM NITRATE*	UNCULTIVATED AG	426	350	18,856
		ALFALFA	203	138	5,520
		TRITICALE	204	56	3,871
		WHEAT	95	30	2,294
		TOMATO, PROCESSING	17	31	1,228
		ALL OTHER SITES	858	206	6,418
	TOTAL AI		1,802	811	38,187
	ALL OTHER AIS		1,306,418	19,756	656,733
<b>SOLANO TOTAL</b>			<b>1,451,108</b>	<b>25,423</b>	<b>887,073</b>
<b>SONOMA</b>					
	SULFUR	GRAPE, WINE	1,758,914	11,992	225,096
		APPLE	11,209	183	1,533
		UNCULTIVATED AG	208	1	87
		PEACH	123	6	21
		N-OUTDR TRANSPLANTS	14	5	9
		ALL OTHER SITES	32	3	1
	TOTAL AI		1,770,500	12,190	226,747
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE*	GRAPE, WINE	17,981	4,886	82,464
		APPLE	188	58	411
		OLIVE	2	6	7
		ALL OTHER SITES	1		
	TOTAL AI		18,172	4,950	82,881
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE	9,673	3,518	51,568
		OAT	278	12	1,733
		RANGELAND	58	5	660
		CORN (FORAGE - FODDER)	10	11	46
		PASTURELAND	7	1	40
		ALL OTHER SITES	379	145	108
	TOTAL AI		10,406	3,692	54,154
	DIMETHYLPOLYSILOXANE*	GRAPE, WINE	4,351	2,748	43,154
		OAT	< 1	12	1,733
		RANGELAND	< 1	2	640

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
		PASTURELAND	< 1	1	40
		PEPPER, SPICE	< 1	1	25
		ALL OTHER SITES	1	11	61
	TOTAL AI		4,352	2,775	45,653
	GLYPHOSATE, POTASSIUM SALT	GRAPE, WINE	74,282	3,257	43,728
		OAT	1,230	7	1,015
		BARLEY	310	1	300
		UNCULTIVATED AG	244	9	193
		APPLE	80	7	99
		ALL OTHER SITES	946	65	262
	TOTAL AI		77,091	3,346	45,596
	ALL OTHER AIS		958,486	45,643	663,900
	<b>SONOMA TOTAL</b>		<b>2,839,007</b>	<b>71,239</b>	<b>1,095,239</b>

<b>STANISLAUS</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	43,365	5,246	228,655
		WALNUT	6,467	1,356	36,988
		CORN (FORAGE - FODDER)	5,410	590	25,295
		ALFALFA	3,624	546	21,760
		OAT (FORAGE - FODDER)	2,573	355	14,366
		ALL OTHER SITES	16,131	9,342	74,634
	TOTAL AI		77,571	17,435	401,698
	METHYLATED SOYBEAN OIL*	ALMOND	132,709	3,837	183,624
		WALNUT	15,590	715	19,935
		CORN (FORAGE - FODDER)	3,637	328	16,752
		GRAPE, WINE	5,564	185	5,816
		ALFALFA	1,335	124	4,887
		ALL OTHER SITES	7,557	638	14,679
	TOTAL AI		166,391	5,827	245,692
	GLYPHOSATE, ISOPROPYLAMINE SALT	ALMOND	201,282	3,211	131,072
		CORN (FORAGE - FODDER)	28,346	625	24,188
		WALNUT	21,179	647	14,162
		ALFALFA	5,955	148	4,186
		SOIL FUMIGATION/PREPLANT	7,931	32	3,007
		ALL OTHER SITES	84,652	987	16,016
	TOTAL AI		349,346	5,650	192,632
	DIMETHYLPOLYSILOXANE*	ALMOND	2,042	1,911	95,139
		CORN (FORAGE - FODDER)	469	470	20,724
		WALNUT	269	627	19,127
		ALFALFA	20	292	11,125
		OAT (FORAGE - FODDER)	8	220	8,681
		ALL OTHER SITES	136	1,877	37,150
	TOTAL AI		2,943	5,397	191,946
	OXYFLUORFEN	ALMOND	41,893	3,801	151,635
		WALNUT	5,791	876	20,208
		GRAPE, WINE	3,412	189	5,647
		SOIL FUMIGATION/PREPLANT	967	32	2,565
		PEACH	534	147	1,493
		ALL OTHER SITES	3,205	401	8,159
	TOTAL AI		55,802	5,446	189,707
	ALL OTHER AIS		7,431,293	136,325	3,582,505
	<b>STANISLAUS TOTAL</b>		<b>8,083,345</b>	<b>167,732</b>	<b>4,512,927</b>

<b>SUTTER</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	WALNUT	10,989	1,428	41,581
		RICE	7,246	426	33,584
		ALMOND	2,056	239	12,493
		TOMATO, PROCESSING	2,362	210	11,768
		UNCULTIVATED AG	1,429	109	9,079
		ALL OTHER SITES	10,034	1,135	37,394
	TOTAL AI		34,116	3,547	145,900
	AMMONIUM SULFATE	RICE	9,397	433	39,219
		UNCULTIVATED AG	2,381	254	21,227
		WALNUT	5,450	699	15,655
		ALFALFA	638	81	4,606

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
SUTTER	TOTAL AI	ALMOND	1,126	107	3,958
		ALL OTHER SITES	2,602	306	9,102
			21,594	1,880	93,767
	AMMONIUM NITRATE*	RICE	6,456	393	35,078
		UNCULTIVATED AG	1,522	245	20,437
		WALNUT	1,620	412	8,116
		ALFALFA	534	74	4,314
		ALMOND	132	41	2,350
		ALL OTHER SITES	1,233	222	7,159
	TOTAL AI		11,498	1,387	77,454
	PROPANIL	RICE	356,601	858	71,780
		UNCULTIVATED AG	529	1	88
		ALL OTHER SITES			
	TOTAL AI		357,129	859	71,868
	LAMBDA-CYHALOTHRIN	RICE	1,346	580	37,767
WALNUT		253	188	7,482	
PEACH		257	272	7,167	
TOMATO, PROCESSING		123	75	4,413	
BEAN, DRIED		64	31	2,835	
ALL OTHER SITES		165	151	4,724	
TOTAL AI		2,209	1,297	64,388	
ALL OTHER AIS		2,710,174	31,060	1,286,322	
<b>SUTTER TOTAL</b>		<b>3,136,720</b>	<b>38,645</b>	<b>1,662,455</b>	
<b>TEHAMA</b>					
TEHAMA	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)*	ALMOND	8,012	471	25,478
		WALNUT	4,063	769	21,568
		FOREST, TIMBERLAND	1,322	94	4,055
		PRUNE	924	124	3,568
		PISTACHIO	93	15	1,143
		ALL OTHER SITES	831	179	3,237
	TOTAL AI		15,245	1,652	59,049
	GLYPHOSATE, ISOPROPYLAMINE SALT	WALNUT	30,987	1,075	18,661
		ALMOND	17,437	248	12,059
		OLIVE	8,463	163	6,211
FOREST, TIMBERLAND		13,111	182	4,536	
PRUNE		5,051	172	3,144	
ALL OTHER SITES		11,421	219	2,952	
TOTAL AI		86,469	2,059	47,562	
COPPER HYDROXIDE	WALNUT	134,229	1,243	34,237	
	OLIVE	11,031	94	5,067	
	ALMOND	487	3	309	
	PRUNE	494	6	256	
	N-OUTDR TRANSPLANTS	10	3	48	
	ALL OTHER SITES	97	6	21	
TOTAL AI		146,347	1,355	39,939	
METHYLATED SOYBEAN OIL*	WALNUT	9,750	499	17,464	
	ALMOND	9,406	254	12,893	
	FOREST, TIMBERLAND	7,000	91	3,889	
	PRUNE	1,467	80	2,045	
	PISTACHIO	429	20	1,136	
	ALL OTHER SITES	1,112	61	1,753	
TOTAL AI		29,164	1,005	39,179	
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE*	WALNUT	4,847	1,117	26,982	
	ALMOND	101	101	5,762	
	PRUNE	47	39	906	
	PISTACHIO	12	6	734	
	CORN (FORAGE - FODDER)	2	4	206	
	ALL OTHER SITES	12	15	388	
TOTAL AI		5,020	1,282	34,978	
ALL OTHER AIS		687,283	16,330	505,260	
<b>TEHAMA TOTAL</b>		<b>969,530</b>	<b>22,574</b>	<b>681,318</b>	
<b>TRINITY</b>					
TRINITY	GLYPHOSATE, ISOPROPYLAMINE SALT	FOREST, TIMBERLAND	1,557	60	1,225

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
		ALL OTHER SITES	171		
	TOTAL AI		1,728	60	1,225
	CLOPYRALID, MONOETHANOLAMINE SALT	FOREST, TIMBERLAND	197	46	945
	TOTAL AI	ALL OTHER SITES	197	46	945
	METHYLATED SOYBEAN OIL*	FOREST, TIMBERLAND	1,481	41	869
	TOTAL AI	ALL OTHER SITES	2		
			1,483	41	869
	IMAZAPYR, ISOPROPYLAMINE SALT	FOREST, TIMBERLAND	327	37	823
	TOTAL AI	ALL OTHER SITES	264		
			591	37	823
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	FOREST, TIMBERLAND	262	36	738
	TOTAL AI	ALL OTHER SITES	1		
			263	36	738
	ALL OTHER AIS		612	27	319
<b>TRINITY</b>	<b>TOTAL</b>		<b>4,874</b>	<b>211</b>	<b>4,180</b>

<b>TULARE</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	28,209	1,426	81,301
		WHEAT (FORAGE - FODDER)	4,408	1,337	76,143
		CORN (FORAGE - FODDER)	7,484	1,488	70,353
		PISTACHIO	18,765	1,198	61,669
		GRAPE	6,784	1,544	52,022
		ALL OTHER SITES	62,582	10,502	239,260
	TOTAL AI		128,232	17,495	580,748
	SULFUR	GRAPE	1,777,399	6,798	316,322
		GRAPE, WINE	334,995	846	50,022
		PISTACHIO	178,091	339	23,216
		NECTARINE	41,003	864	10,512
		PEACH	38,024	621	8,062
		ALL OTHER SITES	99,044	710	11,535
	TOTAL AI		2,468,556	10,178	419,670
	DIMETHYLPOLYSILOXANE*	CORN (FORAGE - FODDER)	55	1,089	48,226
		ALMOND	1,864	800	44,355
		WHEAT (FORAGE - FODDER)	15	718	42,586
		ORANGE	2,026	2,008	42,365
		PISTACHIO	606	772	39,030
		ALL OTHER SITES	3,570	7,933	171,102
	TOTAL AI		8,137	13,320	387,663
	GLYPHOSATE, POTASSIUM SALT	ORANGE	102,491	3,463	79,941
		CORN (FORAGE - FODDER)	77,758	1,067	54,696
		ALMOND	72,543	935	45,652
		PISTACHIO	40,165	590	24,403
		TANGERINE	29,295	822	24,019
		ALL OTHER SITES	182,187	4,681	117,001
	TOTAL AI		504,440	11,558	345,711
	ISOPROPYL ALCOHOL	ORANGE	5,252	1,888	39,713
		ALMOND	3,290	552	27,371
		PISTACHIO	2,050	495	24,351
		CORN (FORAGE - FODDER)	562	518	24,056
		GRAPE	2,526	744	21,651
		ALL OTHER SITES	4,515	4,532	104,983
	TOTAL AI		18,194	8,729	242,124
	ALL OTHER AIS		14,482,960	204,022	5,681,938
<b>TULARE</b>	<b>TOTAL</b>		<b>17,610,519</b>	<b>251,388</b>	<b>7,233,000</b>

<b>TUOLUMNE</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	FOREST, TIMBERLAND	1,906	202	5,174
		OAT (FORAGE - FODDER)	7	3	50
		ALL OTHER SITES	623		
	TOTAL AI		2,536	205	5,224
	METHYLATED SOYBEAN OIL*	FOREST, TIMBERLAND	10,653	199	5,092
		ALL OTHER SITES	899		

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	TOTAL AI		11,552	199	5,092
	GLYPHOSATE, ISOPROPYLAMINE SALT	FOREST, TIMBERLAND	8,032	119	3,764
		INDUSTRIAL SITE	5		26
		GRAPE, WINE	37	5	24
		UNCULTIVATED NON-AG	2		20
		UNCULTIVATED AG	10	3	12
	TOTAL AI	ALL OTHER SITES	4,316	16	30
	TOTAL AI		12,403	143	3,876
	AMINOPYRALID, TRIISOPROSPANOLAMINE SALT	FOREST, TIMBERLAND	314	76	2,154
		RANGELAND	2	8	1,221
		PASTURELAND	2	1	30
		RIGHTS OF WAY	217	2	4
		ALL OTHER SITES	30		
	TOTAL AI		564	87	3,409
	GLYPHOSATE, DIMETHYLAMINE SALT	FOREST, TIMBERLAND	5,607	110	2,147
		ALL OTHER SITES			
	TOTAL AI		5,607	110	2,147
	ALL OTHER AIS		17,636	283	6,254
	<b>TUOLUMNE TOTAL</b>		<b>50,298</b>	<b>829</b>	<b>20,930</b>

<b>VENTURA</b>					
	LECITHIN*	STRAWBERRY	14,885	1,402	71,771
		CELERY	3,285	788	13,752
		CORN, HUMAN CONSUMPTION	1,085	191	7,486
		CABBAGE	1,944	596	7,300
		BEAN, SUCCULENT	257	37	2,078
		ALL OTHER SITES	5,024	2,049	15,950
	TOTAL AI		26,479	5,063	118,337
	MINERAL OIL	STRAWBERRY	5,211	921	43,418
		LEMON	976,839	1,249	25,045
		AVOCADO	174,569	501	11,257
		RASPBERRY	16,801	891	10,366
		ORANGE	68,123	313	3,920
		ALL OTHER SITES	32,466	802	6,720
	TOTAL AI		1,274,009	4,677	100,727
	PROPIONIC ACID	STRAWBERRY	10,158	1,312	67,258
		CELERY	1,688	541	11,090
		CORN, HUMAN CONSUMPTION	803	191	7,486
		CABBAGE	740	334	3,792
		BEAN, SUCCULENT	179	35	1,983
		ALL OTHER SITES	1,551	1,105	9,049
	TOTAL AI		15,120	3,518	100,659
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	CELERY	4,634	1,670	33,288
		STRAWBERRY	1,971	189	11,062
		CABBAGE	1,288	694	8,887
		LEMON	884	186	4,949
		RASPBERRY	1,555	428	4,234
		ALL OTHER SITES	7,249	3,654	29,489
	TOTAL AI		17,581	6,821	91,908
	DIMETHYLPOLYSILOXANE*	STRAWBERRY	3,735	1,110	44,193
		PEPPER, FRUITING	686	324	12,826
		CELERY	202	504	9,210
		AVOCADO	26	217	4,619
		N-OUTDR PLANTS IN CONTAINERS	676	563	3,691
		ALL OTHER SITES	2,211	1,788	15,018
	TOTAL AI		7,536	4,506	89,558
	ALL OTHER AIS		6,005,191	112,290	1,713,147
	<b>VENTURA TOTAL</b>		<b>7,345,915</b>	<b>131,181</b>	<b>2,081,309</b>

<b>YOLO</b>					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	5,372	548	33,603
		UNCULTIVATED AG	4,517	440	30,453
		GRAPE, WINE	6,263	754	27,342
		TOMATO, PROCESSING	5,460	366	22,034
		ALFALFA	3,308	283	17,018

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	TOTAL AI	ALL OTHER SITES	10,862	1,183	55,136
			35,783	3,574	185,585
	SULFUR	GRAPE, WINE	1,592,709	2,750	125,801
		TOMATO, PROCESSING	530,137	352	23,290
		MELON	2,447	8	903
		ALMOND	12,787	12	727
		TOMATO	11,192	12	686
		ALL OTHER SITES	19,602	100	1,868
	TOTAL AI		2,168,874	3,234	153,276
	AMMONIUM SULFATE	UNCULTIVATED AG	3,832	501	34,458
		ALMOND	4,054	378	24,608
		WALNUT	2,144	306	9,814
		ALFALFA	1,014	162	9,312
		GRAPE, WINE	2,256	253	7,009
		ALL OTHER SITES	5,334	442	24,069
	TOTAL AI		18,635	2,042	109,270
	OXYFLUORFEN	UNCULTIVATED AG	6,735	548	38,536
		ALMOND	7,745	374	23,750
		GRAPE, WINE	6,254	458	15,957
		WALNUT	4,025	268	8,334
		PISTACHIO	1,276	48	4,002
		ALL OTHER SITES	2,291	155	6,144
	TOTAL AI		28,326	1,851	96,723
	METHYLATED SOYBEAN OIL*	ALMOND	13,745	476	30,837
		UNCULTIVATED AG	5,991	219	14,281
		WALNUT	9,223	245	11,224
		RICE	2,045	86	9,001
		GRAPE, WINE	3,279	167	6,677
		ALL OTHER SITES	11,137	391	23,949
	TOTAL AI		45,419	1,584	95,969
	ALL OTHER AIS		1,871,716	29,368	1,510,450
	<b>YOLO TOTAL</b>		<b>4,168,753</b>	<b>41,000</b>	<b>2,110,420</b>
	<b>YUBA</b>				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)*	RICE	3,199	295	17,076
		WALNUT	7,707	475	15,753
		PRUNE	1,611	121	3,219
		ALMOND	756	58	2,512
		PEACH	645	64	1,645
		ALL OTHER SITES	2,191	118	3,459
	TOTAL AI		16,108	1,131	43,663
	LAMBDA-CYHALOTHRIN	RICE	804	569	27,735
		PEACH	128	116	3,548
		WALNUT	129	58	3,523
		PRUNE	20	6	439
		PECAN	5	1	120
		ALL OTHER SITES	37	9	126
	TOTAL AI		1,123	759	35,491
	PROPANIL	RICE	157,765	527	30,914
	TOTAL AI	ALL OTHER SITES			
			157,765	527	30,914
	CLOMAZONE	RICE	10,857	425	28,551
		RIGHTS OF WAY	5	1	10
		ALL OTHER SITES			
	TOTAL AI		10,862	426	28,561
	DIMETHYLPOLYSILOXANE*	WALNUT	126	266	13,139
		RICE	26	107	4,551
		PRUNE	5	67	1,950
		ALMOND	2	34	1,864
		PEACH	4	66	1,673
		ALL OTHER SITES	8	53	1,686
	TOTAL AI		170	593	24,864
	ALL OTHER AIS		1,416,396	10,977	460,631
	<b>YUBA TOTAL</b>		<b>1,602,424</b>	<b>13,979</b>	<b>608,554</b>

---

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
--------	----------	-----------	--------	------------	-------

---