

The top five pesticides used in each county in 2018 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. Application counts (Num. Apps) include only production agricultural pesticide uses. Acres treated totals (Acres) applies to production agricultural pesticide uses and those non-production-agricultural uses legally required to report acreage. A zero value in acres or applications indicates all applications were non-production-agricultural uses. Text files of data are available at <ftp://transfer.cdpr.ca.gov/pub/outgoing/pur/data/>.

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
ALAMEDA					
ALAMEDA	DIMETHYLPOLYSILOXANE*	GRAPE, WINE	9	692	6,519
		ALMOND	11	9	1,513
		PISTACHIO	2	5	304
		OAT (FORAGE - FODDER)	< 1	4	260
		ALFALFA	< 1	1	180
		ALL OTHER SITES	3	14	315
TOTAL AI		25	725	9,091	
ALAMEDA	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)*	GRAPE, WINE	1,140	561	6,194
		ALFALFA	33	4	720
		ALMOND	44	4	447
		OAT (FORAGE - FODDER)	28	4	260
		WHEAT	16	1	170
		ALL OTHER SITES	573	4	149
TOTAL AI		1,834	578	7,940	
ALAMEDA	TEBUCONAZOLE	GRAPE, WINE	497	547	4,866
		PISTACHIO	15	3	140
		GOLF COURSE TURF	27		20
		ALL OTHER SITES	26		
		TOTAL AI	565	550	5,025
ALAMEDA	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE), PHOSPHATE ESTER*	GRAPE, WINE	107	561	2,972
		ALMOND	589	9	1,510
		PISTACHIO	85	5	304
		OLIVE	1	10	5
		ALL OTHER SITES	11		
		TOTAL AI	793	585	4,790
ALAMEDA	QUINOXYFEN	GRAPE, WINE	424	560	4,451
		ALL OTHER SITES			
TOTAL AI		424	560	4,451	
ALL OTHER AIS			282,139	5,093	41,935
ALAMEDA TOTAL			285,779	7,169	62,762
ALPINE					
ALPINE	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)*	ALFALFA	14	1	70
		RANGELAND	9	7	42
		ALL OTHER SITES	6		
TOTAL AI		28	8	112	
ALPINE	DODECYLBENZENE SULFONIC ACID, CALCIUM SALT*	ALFALFA	< 1	1	70
		ALL OTHER SITES			
TOTAL AI		< 1	1	70	
ALPINE	FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS*	ALFALFA	15	1	70
		ALL OTHER SITES			
TOTAL AI		15	1	70	
ALPINE	POLYOXYETHYLENE SORBITAN TRIOLEATE*	ALFALFA	< 1	1	70
		ALL OTHER SITES			
TOTAL AI		< 1	1	70	
ALPINE	IMAZETHAPYR, AMMONIUM SALT	ALFALFA	7	1	70
		ALL OTHER SITES			
TOTAL AI		7	1	70	
ALL OTHER AIS			839	18	158

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
ALPINE TOTAL			890	28	410
AMADOR					
	SULFUR	GRAPE, WINE ALL OTHER SITES	55,666	643	9,410
	TOTAL AI		55,666	643	9,410
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE FOREST, TIMBERLAND ALFALFA WHEAT (FORAGE - FODDER) UNCULTIVATED AG ALL OTHER SITES	512 1,019 94 123 18 592	107 63 15 15 28 9	1,496 994 837 801 28 71
	TOTAL AI		2,357	209	4,228
	MINERAL OIL	GRAPE, WINE ALFALFA UNCULTIVATED AG ALL OTHER SITES	597 143 1 21	251 2	3,377 95 28
	TOTAL AI		762	253	3,500
	ALPHA-PINENE BETA-PINENE COPOLYMER*	GRAPE, WINE ALL OTHER SITES	844	228	3,262
	TOTAL AI		844	228	3,262
	DIMETHYLPOLYSILOXANE*	GRAPE, WINE ALFALFA WHEAT (FORAGE - FODDER) UNCULTIVATED AG RANGELAND ALL OTHER SITES	29 < 1 < 1 < 1 < 1 1	163 15 6	1,564 824 354 28 5 9
	TOTAL AI		30	189	2,784
	ALL OTHER AIS		42,405	2,175	34,988
AMADOR TOTAL			102,065	3,384	53,981
BUTTE					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND WALNUT RICE PRUNE FOREST, TIMBERLAND ALL OTHER SITES	24,228 25,520 8,800 2,980 1,636 4,741	2,012 2,247 465 302 195 379	95,173 78,989 35,148 11,478 5,106 13,090
	TOTAL AI		67,905	5,600	238,984
	METHYLATED SOYBEAN OIL*	ALMOND WALNUT RICE PRUNE FOREST, TIMBERLAND ALL OTHER SITES	49,436 19,960 10,500 4,675 9,196 4,182	1,531 1,310 370 192 195 197	65,597 46,146 26,094 7,978 5,106 6,460
	TOTAL AI		97,948	3,795	157,383
	DIMETHYLPOLYSILOXANE*	WALNUT ALMOND RICE PRUNE PISTACHIO ALL OTHER SITES	572 118 170 11 1 8	1,201 614 166 107 24 151	43,690 33,353 14,128 3,527 1,359 2,665
	TOTAL AI		879	2,263	98,722
	AZOXYSTROBIN	RICE ALMOND WALNUT PRUNE TOMATO, PROCESSING ALL OTHER SITES	10,488 3,715 2,334 64 26 43	621 360 202 6 1 28	58,811 18,819 12,858 348 260 162
	TOTAL AI		16,669	1,218	91,258
	MANCOZEB	WALNUT ALMOND CUCUMBER UNCULTIVATED NON-AG N-GRNHS PLANTS IN CONTAINERS	141,183 592 248 108 23	1,849 7 4 2 36	80,367 147 135 60 35

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
		ALL OTHER SITES	151	7	49
	TOTAL AI		142,304	1,905	80,793
	ALL OTHER AIS		2,621,417	36,143	1,590,770
BUTTE	TOTAL		2,947,123	46,334	2,065,167
CALAVERAS					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	FOREST, TIMBERLAND	1,138	82	1,621
		RANGELAND	48	5	698
		GRAPE, WINE	324	36	188
		WALNUT	64	3	73
		PISTACHIO	13	3	66
		ALL OTHER SITES	589	5	142
	TOTAL AI		2,176	134	2,788
	METHYLATED SOYBEAN OIL*	FOREST, TIMBERLAND	6,884	83	1,639
		RANGELAND	13	1	131
		PASTURELAND	33	1	30
		UNCULTIVATED AG	17		28
		RIGHTS OF WAY	273	2	15
		ALL OTHER SITES	219		
	TOTAL AI		7,440	87	1,843
	SULFUR	GRAPE, WINE	7,980	184	1,586
	TOTAL AI	ALL OTHER SITES	7,980	184	1,586
	MINERAL OIL	GRAPE, WINE	403	78	726
		RANGELAND	50	3	382
		WALNUT	66	6	270
		CHERRY	489	2	70
		UNCULTIVATED AG	1		28
		ALL OTHER SITES	133	15	42
	TOTAL AI		1,142	104	1,519
	GLYPHOSATE, DIMETHYLAMINE SALT	FOREST, TIMBERLAND	3,937	59	1,002
		RIGHTS OF WAY	10	1	10
		ALL OTHER SITES			
	TOTAL AI		3,947	60	1,012
	ALL OTHER AIS		51,170	1,100	13,436
CALAVERAS	TOTAL		73,856	1,582	20,113
COLUSA					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	RICE	35,680	1,661	120,923
		ALMOND	27,892	1,536	95,994
		WALNUT	6,577	546	24,547
		UNCULTIVATED AG	11,101	248	20,375
		TOMATO, PROCESSING	2,800	298	19,222
		ALL OTHER SITES	6,145	542	26,583
	TOTAL AI		90,196	4,831	307,644
	METHYLATED SOYBEAN OIL*	ALMOND	30,072	1,186	78,256
		RICE	23,435	1,054	76,489
		UNCULTIVATED AG	2,538	226	18,284
		WALNUT	7,958	388	16,841
		PISTACHIO	1,480	156	10,067
		ALL OTHER SITES	7,091	376	16,375
	TOTAL AI		72,574	3,386	216,312
	AMMONIUM SULFATE	RICE	8,167	549	40,130
		ALMOND	3,844	493	21,516
		UNCULTIVATED AG	2,131	207	17,633
		WALNUT	1,910	177	6,625
		ALFALFA	1,289	42	3,079
		ALL OTHER SITES	4,559	418	18,707
	TOTAL AI		21,901	1,886	107,690
	AZOXYSTROBIN	RICE	13,378	958	74,917
		ALMOND	3,504	318	18,710
		TOMATO, PROCESSING	817	102	8,289
		WALNUT	649	67	3,942
		BARLEY	47	4	388
		ALL OTHER SITES	234	23	522

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	TOTAL AI		18,628	1,472	106,767
	PHOSPHORIC ACID	RICE	1,569	522	40,006
		ALMOND	926	303	17,367
		UNCULTIVATED AG	303	194	16,463
		TOMATO, PROCESSING	942	183	14,922
		ALFALFA	69	44	3,441
		ALL OTHER SITES	541	278	12,297
	TOTAL AI		4,349	1,524	104,496
	ALL OTHER AIS		2,695,857	32,509	1,941,055
	COLUSA TOTAL		2,903,505	41,657	2,522,614

CONTRA COSTA					
	FLURIDONE	WATER AREA	5,513		39,179
		ALL OTHER SITES	20		
	TOTAL AI		5,533		39,179
	DIMETHYLPOLYSILOXANE*	CORN, HUMAN CONSUMPTION	5	292	6,372
		CORN (FORAGE - FODDER)	1	31	5,305
		TOMATO, PROCESSING	2	96	3,939
		GRAPE, WINE	5	100	2,287
		ALFALFA	1	44	2,232
		ALL OTHER SITES	20	204	3,164
	TOTAL AI		32	767	23,299
	POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER*	CORN, HUMAN CONSUMPTION	5,255	466	14,058
		UNCULTIVATED AG	622	65	2,956
		CHERRY	881	78	1,325
		ALFALFA	207	22	1,134
		GRAPE, WINE	744	60	905
		ALL OTHER SITES	1,283	107	2,165
	TOTAL AI		8,992	798	22,543
	TALL OIL*	CORN, HUMAN CONSUMPTION	701	466	14,058
		UNCULTIVATED AG	83	65	2,956
		CHERRY	117	78	1,325
		ALFALFA	28	22	1,134
		GRAPE, WINE	99	60	905
		ALL OTHER SITES	222	105	2,112
	TOTAL AI		1,250	796	22,490
	CASTOR OIL ETHOXYLATE*	CORN, HUMAN CONSUMPTION	701	466	14,058
		UNCULTIVATED AG	83	65	2,956
		CHERRY	117	78	1,325
		ALFALFA	28	22	1,134
		GRAPE, WINE	99	60	905
		ALL OTHER SITES	171	105	2,112
	TOTAL AI		1,199	796	22,490
	ALL OTHER AIS		499,150	9,036	225,448
	CONTRA COSTA TOTAL		516,156	10,601	310,470

DEL NORTE					
	COPPER HYDROXIDE	N-OUTDR FLOWER	6,484	679	5,145
		ALL OTHER SITES			
	TOTAL AI		6,484	679	5,145
	CHLOROTHALONIL	N-OUTDR FLOWER	3,839	598	4,789
		N-OUTDR PLANTS IN CONTAINERS	22	13	6
		N-GRNHS PLANTS IN CONTAINERS	7	4	2
		ALL OTHER SITES	3		< 1
	TOTAL AI		3,870	615	4,797
	COPPER DIAMMONIUM DIACETATE COMPLEX	N-OUTDR FLOWER	1,529	219	2,023
		ALL OTHER SITES			
	TOTAL AI		1,529	219	2,023
	DIURON	N-OUTDR FLOWER	1,325	149	1,151
		ALL OTHER SITES			
	TOTAL AI		1,325	149	1,151
	IPIODIONE	N-OUTDR FLOWER	333	126	1,009
		N-GRNHS PLANTS IN CONTAINERS	1	40	51

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
		N-OUTDR PLANTS IN CONTAINERS	< 1	3	5
	TOTAL AI	ALL OTHER SITES	334	169	< 1 1,065
	ALL OTHER AIS		192,972	1,818	8,865
DEL NORTE	TOTAL		206,514	3,649	23,046
EL DORADO					
	SULFUR	GRAPE, WINE	25,425	669	6,107
		NECTARINE	78	7	10
		PEACH	70	8	8
		APPLE	26	3	7
		GRAPE	3	4	1
	TOTAL AI	ALL OTHER SITES	25,603	691	6,133
	MINERAL OIL	GRAPE, WINE	15,117	325	3,163
		APPLE	13,032	146	821
		PEAR	4,249	21	148
		PEACH	811	32	56
		BLUEBERRY	951	12	39
	TOTAL AI	ALL OTHER SITES	2,455	37	88
			36,615	573	4,315
	GLYPHOSATE, ISOPROPYLAMINE SALT	FOREST, TIMBERLAND	6,157	72	1,313
		GRAPE, WINE	1,369	134	984
		RANGELAND	31	17	173
		APPLE	220	31	109
		PEAR	261	6	82
	TOTAL AI	ALL OTHER SITES	9,718	88	196
			17,756	348	2,857
	OLEIC ACID, METHYL ESTER*	FOREST, TIMBERLAND	9,369	177	2,059
		GRAPE, WINE	146	6	337
		RIGHTS OF WAY	215	3	3
	TOTAL AI	ALL OTHER SITES	95		
			9,826	186	2,399
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)*	FOREST, TIMBERLAND	1,640	77	1,442
		GRAPE, WINE	230	96	685
		RANGELAND	26	15	99
		APRICOT	4	3	21
		BLUEBERRY	5	3	11
	TOTAL AI	ALL OTHER SITES	596	6	23
			2,501	200	2,281
	ALL OTHER AIS		67,595	3,190	28,228
EL DORADO	TOTAL		159,895	5,188	46,211
FRESNO					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)*	ALMOND	188,503	10,939	648,810
		PISTACHIO	131,967	3,230	328,080
		COTTON	35,376	3,153	271,153
		GRAPE	31,995	4,994	152,297
		TOMATO, PROCESSING	14,086	1,021	124,219
	TOTAL AI	ALL OTHER SITES	96,796	12,975	487,822
			498,723	36,312	2,012,380
	SULFUR	GRAPE	4,009,356	17,823	624,654
		GRAPE, WINE	1,746,151	2,886	239,368
		TOMATO, PROCESSING	3,493,922	1,102	138,007
		PISTACHIO	262,568	397	62,593
		ALMOND	160,718	156	14,571
	TOTAL AI	ALL OTHER SITES	538,167	2,107	48,096
			10,210,883	24,471	1,127,289
	DIMETHYLPOLYSILOXANE*	ALMOND	11,170	5,082	326,847
		PISTACHIO	4,166	1,526	142,357
		COTTON	503	1,376	131,927
		TOMATO, PROCESSING	1,056	761	94,638
		GRAPE	2,206	2,970	77,944
	TOTAL AI	ALL OTHER SITES	6,895	6,382	227,869
			25,996	18,097	1,001,583

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	ABAMECTIN	ALMOND	6,298	3,844	284,258
		COTTON	971	860	69,778
		GRAPE	1,258	1,508	58,929
		GRAPE, WINE	462	283	24,662
		CANTALOUPE	369	252	23,994
		ALL OTHER SITES	3,301	3,681	125,250
		TOTAL AI		12,659	10,428
	MINERAL OIL	ALMOND	4,141,263	4,118	288,751
		PISTACHIO	213,455	439	34,060
		PEACH	424,407	2,054	29,016
		ORANGE	436,340	1,143	26,903
		CORN, HUMAN CONSUMPTION	7,294	461	25,081
		ALL OTHER SITES	806,280	5,480	182,785
		TOTAL AI		6,029,039	13,695
	ALL OTHER AIS		18,904,973	269,255	13,063,500
	FRESNO TOTAL		35,682,274	360,871	17,709,478

GLENN					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	44,309	2,000	119,726
		RICE	9,559	892	55,464
		WALNUT	13,209	977	45,540
		ALFALFA	1,271	99	6,331
		COTTON	727	72	5,443
		ALL OTHER SITES	8,053	612	25,605
		TOTAL AI		77,128	4,652
	METHYLATED SOYBEAN OIL*	ALMOND	44,919	1,310	72,813
		RICE	30,691	816	48,349
		WALNUT	14,151	648	25,106
		ALFALFA	3,669	78	5,159
		UNCULTIVATED AG	1,818	88	4,892
		ALL OTHER SITES	21,875	350	14,473
		TOTAL AI		117,123	3,290
	DIMETHYLPOLYSILOXANE*	ALMOND	78	829	52,690
		WALNUT	175	642	26,103
		RICE	61	115	8,273
		PRUNE	1	54	1,972
		PISTACHIO	1	23	1,816
		ALL OTHER SITES	6	224	10,257
		TOTAL AI		322	1,887
	CHLORANTRANILIPROLE	ALMOND	3,567	619	53,166
		WALNUT	1,390	337	17,278
		SUNFLOWER	185	66	3,202
		ALFALFA	61	32	2,312
		PISTACHIO	65	13	758
		ALL OTHER SITES	47	17	896
		TOTAL AI		5,315	1,084
	AZOXYSTROBIN	RICE	9,904	857	55,832
		ALMOND	2,254	179	11,775
		WALNUT	532	55	2,806
		TOMATO, PROCESSING	154	28	1,572
		PRUNE	73	8	366
		ALL OTHER SITES	37	11	228
		TOTAL AI		12,954	1,138
	ALL OTHER AIS		2,330,348	33,336	1,667,551
	GLENN TOTAL		2,543,191	41,606	2,140,062

HUMBOLDT					
	IMAZAPYR, ISOPROPYLAMINE SALT	FOREST, TIMBERLAND	5,158	338	11,678
		UNCULTIVATED AG	< 1	3	1
		ALL OTHER SITES	24		
		TOTAL AI		5,183	341
	METHYLATED SOYBEAN OIL*	FOREST, TIMBERLAND	10,245	220	5,435
		ALL OTHER SITES	182		
		TOTAL AI	10,427	220	5,435

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
HUMBOLDT	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	FOREST, TIMBERLAND	1,786	206	4,363
		N-GRNHS TRANSPLANTS	1	2	2
		ALL OTHER SITES	34		
	TOTAL AI		1,821	208	4,365
	TRICLOPYR, BUTOXYETHYL ESTER	FOREST, TIMBERLAND	6,261	134	2,373
		ALL OTHER SITES	28		
	TOTAL AI		6,288	134	2,373
	CLOPYRALID, MONOETHANOLAMINE SALT	FOREST, TIMBERLAND	245	49	991
		ALL OTHER SITES	1		
	TOTAL AI		246	49	991
ALL OTHER AIS		18,309	2,230	6,058	
HUMBOLDT TOTAL			42,273	3,009	27,071
IMPERIAL					
IMPERIAL	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALFALFA	17,693	3,545	245,098
		CORN, HUMAN CONSUMPTION	2,128	995	63,496
		SUGARBEET	2,490	602	41,593
		ONION, DRY	3,125	503	31,621
		LEMON	1,178	468	17,484
		ALL OTHER SITES	10,756	2,644	104,187
	TOTAL AI		37,371	8,757	503,478
	METHYLATED SOYBEAN OIL*	ALFALFA	25,944	1,495	99,761
		CORN, HUMAN CONSUMPTION	16,908	988	60,110
		LEMON	7,332	455	17,083
ONION, DRY		3,139	240	12,309	
SUGARBEET		1,866	171	11,209	
ALL OTHER SITES		17,640	1,658	63,144	
TOTAL AI		72,828	5,007	263,615	
LAMBDA-CYHALOTHRIN	ALFALFA	3,307	1,757	115,805	
	CORN, HUMAN CONSUMPTION	1,416	754	50,665	
	LETTUCE, LEAF	466	764	17,054	
	LETTUCE, HEAD	342	442	11,998	
	ONION, DRY	326	212	11,312	
	ALL OTHER SITES	756	643	26,828	
TOTAL AI		6,613	4,572	233,662	
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYL DERIVED FROM TALLOW FATTY ACIDS*	ALFALFA	3,391	1,052	63,416	
	LETTUCE, LEAF	1,231	1,388	26,438	
	SUGARBEET	498	254	18,177	
	LETTUCE, HEAD	1,047	425	9,253	
	CARROT	103	127	6,622	
	ALL OTHER SITES	1,800	1,975	56,333	
TOTAL AI		8,070	5,221	180,239	
DIMETHYLPOLYSILOXANE*	ALFALFA	90	1,071	83,971	
	ONION, DRY	75	384	28,016	
	SUGARBEET	29	223	17,501	
	UNCULTIVATED AG	3	107	6,448	
	BERMUDAGRASS	8	92	6,428	
	ALL OTHER SITES	375	814	24,784	
TOTAL AI		579	2,691	167,149	
ALL OTHER AIS		4,962,826	77,952	3,160,307	
IMPERIAL TOTAL			5,088,287	98,415	4,168,510
INYO					
INYO	PARAQUAT DICHLORIDE	ALFALFA	399	13	783
		ALL OTHER SITES			
TOTAL AI		399	13	783	
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALFALFA	31	7	536	
	UNCULTIVATED NON-AG	5		45	
	PASTURELAND	< 1	3	6	
	ALL OTHER SITES	756			
TOTAL AI		793	10	587	
FATTY ACIDS, MIXED*	ALFALFA	7	6	416	
	PASTURELAND	< 1	3	6	
	ALL OTHER SITES	50			

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	TOTAL AI		57	9	422
	LECITHIN*	ALFALFA	81	3	390
	TOTAL AI	ALL OTHER SITES	10		
			91	3	390
	PENDIMETHALIN	GARLIC	247	5	282
		ALFALFA	117	3	103
		ALL OTHER SITES			
	TOTAL AI		364	8	385
	ALL OTHER AIS		16,167	47	2,141
INYO TOTAL			17,871	79	4,026
KERN					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	238,958	6,132	466,814
		PISTACHIO	176,435	2,750	290,482
		COTTON	4,116	575	68,087
		GRAPE	26,119	1,506	60,697
		WHEAT (FORAGE - FODDER)	3,280	434	32,311
		ALL OTHER SITES	50,056	3,577	187,553
	TOTAL AI		498,965	14,974	1,105,943
	DIMETHYLPOLYSILOXANE*	ALMOND	7,529	4,189	343,010
		PISTACHIO	880	1,860	228,689
		GRAPE	1,831	1,992	91,145
		TANGERINE	4,799	600	42,975
		COTTON	36	306	28,864
		ALL OTHER SITES	14,925	2,779	129,862
	TOTAL AI		30,000	11,726	864,545
	SULFUR	GRAPE	2,409,975	9,096	485,519
		GRAPE, WINE	707,981	1,165	110,078
		PISTACHIO	832,024	808	99,855
		CARROT	265,090	754	45,287
		POMEGRANATE	126,416	77	16,024
		ALL OTHER SITES	257,532	428	28,399
	TOTAL AI		4,599,018	12,328	785,163
	GLYPHOSATE, POTASSIUM SALT	ALMOND	437,690	4,202	247,006
		PISTACHIO	161,928	1,661	85,106
		COTTON	44,763	491	34,899
		TANGERINE	70,220	441	24,387
		GRAPE	52,069	884	22,125
		ALL OTHER SITES	187,989	1,830	97,992
	TOTAL AI		954,660	9,509	511,515
	MINERAL OIL	ALMOND	3,673,207	3,733	291,119
		ORANGE	908,547	1,613	55,885
		GRAPE	87,015	691	34,183
		TANGERINE	292,702	449	27,346
		PISTACHIO	120,247	378	22,515
		ALL OTHER SITES	274,569	1,292	75,083
	TOTAL AI		5,356,288	8,156	506,131
	ALL OTHER AIS		18,050,364	148,862	8,879,714
KERN TOTAL			29,489,295	199,307	12,081,107
KINGS					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	COTTON	18,547	2,725	465,190
		PISTACHIO	55,564	1,128	98,930
		ALMOND	24,584	1,538	94,501
		SAFFLOWER	2,917	256	71,904
		TOMATO, PROCESSING	7,124	465	63,934
		ALL OTHER SITES	33,418	4,022	228,363
	TOTAL AI		142,154	10,134	1,022,822
	LECITHIN*	COTTON	20,568	1,791	378,470
		ALMOND	13,956	662	42,703
		SAFFLOWER	2,889	137	39,096
		PISTACHIO	7,355	478	32,852
		UNCULTIVATED AG	1,770	121	23,141
		ALL OTHER SITES	15,909	1,526	71,172
	TOTAL AI		62,447	4,715	587,433

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	FATTY ACIDS, MIXED*	COTTON	2,156	1,617	299,050
		SAFFLOWER	97	123	34,772
		TOMATO, PROCESSING	1,499	226	33,099
		ALMOND	2,036	384	28,047
		PISTACHIO	3,566	290	22,658
		ALL OTHER SITES	2,118	1,147	74,289
	TOTAL AI		11,473	3,787	491,914
	DIMETHYLPOLYSILOXANE*	COTTON	581	808	101,553
		ALMOND	5,668	1,079	83,456
		PISTACHIO	1,465	652	62,267
TOMATO, PROCESSING		174	256	37,013	
WALNUT		499	636	16,774	
ALL OTHER SITES		951	1,707	74,222	
TOTAL AI		9,339	5,138	375,285	
PROPIONIC ACID	COTTON	10,602	1,232	257,556	
	SAFFLOWER	1,847	118	33,301	
	UNCULTIVATED AG	742	75	15,130	
	TOMATO, PROCESSING	655	91	12,921	
	ALMOND	2,871	178	11,556	
	ALL OTHER SITES	5,637	752	35,454	
TOTAL AI		22,356	2,446	365,917	
ALL OTHER AIS		7,991,531	69,544	6,124,556	
KINGS TOTAL		8,239,299	83,735	7,487,406	
LAKE					
SULFUR	GRAPE, WINE	264,596	1,525	34,798	
	PEAR	37,272	196	3,611	
	GRAPE	1,004	8	101	
	PEACH	12	1	1	
	ALL OTHER SITES				
TOTAL AI		302,884	1,730	38,510	
OXYTETRACYCLINE HYDROCHLORIDE	PEAR	1,553	642	14,140	
TOTAL AI	ALL OTHER SITES	1,553	642	14,140	
OXYTETRACYCLINE HYDROCHLORIDE, OTHER RELATED	PEAR	14	642	14,140	
TOTAL AI	ALL OTHER SITES	14	642	14,140	
MINERAL OIL	PEAR	191,439	346	6,792	
	GRAPE, WINE	30,470	456	6,393	
	RANGELAND	63	1	42	
	WALNUT	2	1	25	
	UNCULTIVATED AG	26	1	5	
	ALL OTHER SITES	35	1	1	
TOTAL AI		222,035	806	13,257	
STREPTOMYCIN SULFATE	PEAR	710	514	11,712	
	APPLE	1	2	2	
	ALL OTHER SITES				
TOTAL AI		711	516	11,714	
ALL OTHER AIS		210,244	7,886	137,913	
LAKE TOTAL		737,441	11,580	215,535	
LASSEN					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALFALFA	51	42	2,346	
	FOREST, TIMBERLAND	452	55	1,851	
	FORAGE HAY/SILAGE	46	12	576	
	ORCHARDGRASS	30	6	420	
	STRAWBERRY	94	10	369	
	ALL OTHER SITES	226	13	592	
TOTAL AI		900	138	6,155	
METHYLATED SOYBEAN OIL*	ALFALFA	372	42	2,254	
	FOREST, TIMBERLAND	2,544	55	1,851	
	WHEAT	145	5	668	
	ORCHARDGRASS	63	5	340	
	FORAGE HAY/SILAGE	20	6	338	

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	TOTAL AI	ALL OTHER SITES	420	8	336
			3,563	121	5,787
	GLYPHOSATE, ISOPROPYLAMINE SALT	ALFALFA	1,746	29	1,707
		FOREST, TIMBERLAND	430	11	344
		GARLIC	221	2	204
		WHEAT	180	2	181
		UNCULTIVATED AG	127	1	128
		ALL OTHER SITES	2,447	16	343
	TOTAL AI		5,151	61	2,907
	2,4-D, DIMETHYLAMINE SALT	FORAGE HAY/SILAGE	1,018	14	893
		WHEAT	609	7	698
		ORCHARDGRASS	733	11	690
		TRITICALE	256	1	225
		TIMOTHY	211	6	127
		ALL OTHER SITES	430	12	269
	TOTAL AI		3,258	51	2,901
	HEXAZINONE	FOREST, TIMBERLAND	6,262	48	2,608
		ALFALFA	110	3	233
		ALL OTHER SITES			
	TOTAL AI		6,372	51	2,841
	ALL OTHER AIS		71,709	607	26,502
	LASSEN TOTAL		90,953	930	43,612
LOS ANGELES					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	POTATO	2,051	50	4,655
		ONION, DRY	175	22	1,159
		ALFALFA	38	3	390
		N-OUTDR PLANTS IN CONTAINERS	29	148	215
		GRAPE	23	75	70
		ALL OTHER SITES	16,184	71	205
	TOTAL AI		18,500	369	6,694
	AZOXYSTROBIN	CARROT	367	36	3,116
		POTATO	321	20	1,862
		N-OUTDR PLANTS IN CONTAINERS	17	62	121
		GOLF COURSE TURF	41		83
		N-GRNHS FLOWER	12	46	70
		ALL OTHER SITES	376	59	97
	TOTAL AI		1,134	223	5,349
	TALL OIL FATTY ACIDS*	POTATO	513	50	4,655
		ONION, DRY	13	3	150
		ALFALFA	4	1	120
		N-OUTDR PLANTS IN CONTAINERS	1	6	11
		N-GRNHS PLANTS IN CONTAINERS	< 1	2	2
		ALL OTHER SITES	54		
	TOTAL AI		584	62	4,938
	IMIDACLOPRID	POTATO	331	30	2,793
		CARROT	394	18	1,558
		N-OUTDR PLANTS IN CONTAINERS	36	267	399
		N-GRNHS PLANTS IN CONTAINERS	2	118	32
		CITRUS	8	12	24
		ALL OTHER SITES	11,873	34	45
	TOTAL AI		12,644	479	4,851
	MEFENOXAM	CARROT	1,198	57	4,679
		N-OUTDR PLANTS IN CONTAINERS	19	145	138
		N-GRNHS FLOWER	7	2	13
		TURF/SOD	3		4
		N-GRNHS PLANTS IN CONTAINERS	1	42	2
		ALL OTHER SITES	471	3	1
	TOTAL AI		1,699	249	4,838
	ALL OTHER AIS		2,312,696	7,686	61,415
	LOS ANGELES TOTAL		2,347,258	9,009	83,150
MADERA					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	137,672	5,601	356,528
		PISTACHIO	24,795	1,180	97,690

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	TOTAL AI	GRAPE, WINE	17,275	873	53,684
		GRAPE	4,529	657	28,377
		ALFALFA	1,213	196	12,567
		ALL OTHER SITES	10,087	1,242	64,718
			195,571	9,749	613,562
SULFUR	TOTAL AI	GRAPE, WINE	1,882,716	3,236	230,404
		GRAPE	1,095,707	2,904	153,382
		PISTACHIO	73,393	104	8,299
		TOMATO, PROCESSING	129,045	85	6,430
		CARROT	3,754	32	2,589
		ALL OTHER SITES	78,475	75	4,114
	3,263,090	6,436	405,218		
DIMETHYLPOLYSILOXANE*	TOTAL AI	ALMOND	4,765	2,464	194,989
		PISTACHIO	1,697	911	61,093
		GRAPE, WINE	732	564	37,065
		GRAPE	561	401	16,256
		WHEAT (FORAGE - FODDER)	8	116	7,777
		ALL OTHER SITES	550	785	42,154
	8,313	5,241	359,335		
METHYLATED SOYBEAN OIL*	TOTAL AI	ALMOND	86,010	2,451	150,526
		PISTACHIO	39,584	837	62,724
		GRAPE	3,049	218	12,464
		GRAPE, WINE	3,134	185	9,400
		ALFALFA	3,833	66	4,535
		ALL OTHER SITES	11,792	296	18,097
	147,401	4,053	257,746		
GLYPHOSATE, POTASSIUM SALT	TOTAL AI	ALMOND	245,097	2,913	127,444
		PISTACHIO	88,214	955	43,040
		GRAPE, WINE	48,288	556	29,256
		GRAPE	10,823	207	6,031
		CORN (FORAGE - FODDER)	7,205	82	4,911
		ALL OTHER SITES	48,020	490	19,743
	447,648	5,203	230,425		
	ALL OTHER AIS	6,039,527	65,732	3,893,898	
MADERA TOTAL		10,101,551	91,126	5,373,416	
MARIN					
SULFUR	TOTAL AI	GRAPE, WINE	2,887	70	504
		ALL OTHER SITES	1		
		2,888	70	504	
MINERAL OIL	TOTAL AI	GRAPE, WINE	1,040	23	192
		OLIVE	651	42	186
		N-GRNHS FLOWER	1		4
		N-OUTDR TRANSPLANTS	1		2
		N-GRNHS PLANTS IN CONTAINERS	3	1	< 1
		ALL OTHER SITES	1,128	1	< 1
	2,823	67	384		
COPPER OXYCHLORIDE	TOTAL AI	OLIVE	221	43	193
		GRAPE, WINE	11	5	69
		GRAPE	< 1	1	< 1
		ALL OTHER SITES	20		
	253	49	262		
COPPER HYDROXIDE	TOTAL AI	OLIVE	200	43	193
		GRAPE, WINE	10	5	69
		GRAPE	< 1	1	< 1
		ALL OTHER SITES	66		
	276	49	262		
CLOPYRALID, MONOETHANOLAMINE SALT	TOTAL AI	PASTURELAND	69	4	220
		ALL OTHER SITES	11		
	80	4	220		
	ALL OTHER AIS	57,664	341	2,466	
MARIN TOTAL		63,984	531	3,836	

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
MARIPOSA					
	GLYPHOSATE, ISOPROPYLAMINE SALT	FOREST, TIMBERLAND	551	4	205
		RECREATION AREA	36	12	90
		N-OUTDR PLANTS IN CONTAINERS	7	11	11
		RANGELAND	15	4	9
		GRAPE, WINE	16	2	8
		ALL OTHER SITES	1,059	17	11
	TOTAL AI		1,684	50	334
	TRICLOPYR, TRIETHYLAMINE SALT	FOREST, TIMBERLAND	164	4	205
		RANGELAND	82	3	61
		ALL OTHER SITES	182		
	TOTAL AI		428	7	266
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	FOREST, TIMBERLAND	54	4	205
		RANGELAND	1	3	7
		ALL OTHER SITES	52		
	TOTAL AI		107	7	212
	METHYLATED SOYBEAN OIL*	FOREST, TIMBERLAND	464	4	205
		ALL OTHER SITES	184		
	TOTAL AI		648	4	205
	DIPHACINONE	RANGELAND	< 1	3	74
		PASTURELAND	< 1	10	48
		APPLE	< 1	1	4
		ALL OTHER SITES	< 1		
	TOTAL AI		< 1	14	126
	ALL OTHER AIS		3,960	107	681
	MARIPOSA TOTAL		6,826	185	1,620
MENDOCINO					
	SULFUR	GRAPE, WINE	447,009	3,389	63,960
		PEAR	9,083	30	1,044
		APPLE	247	7	45
		N-GRNHS PLANTS IN CONTAINERS	59		7
		PEACH	24	2	4
		ALL OTHER SITES	578	8	3
	TOTAL AI		457,000	3,436	65,063
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	FOREST, TIMBERLAND	1,208	154	6,588
		GRAPE, WINE	923	322	6,072
		PEAR	78	15	303
		RANGELAND	< 1	7	2
		ALL OTHER SITES	77		
	TOTAL AI		2,286	498	12,964
	POLYETHER MODIFIED POLYSILOXANE*	GRAPE, WINE	4,299	401	10,136
		PEAR	250	33	1,550
		ALL OTHER SITES			
	TOTAL AI		4,549	434	11,686
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE	1,335	503	8,907
		FOREST, TIMBERLAND	75	27	1,173
		PEAR	37	10	251
		OLIVE	< 1	1	2
		ALL OTHER SITES			
	TOTAL AI		1,447	541	10,333
	IMAZAPYR, ISOPROPYLAMINE SALT	FOREST, TIMBERLAND	5,517	239	8,454
		ALL OTHER SITES	222		
	TOTAL AI		5,740	239	8,454
	ALL OTHER AIS		1,765,559	8,306	165,513
	MENDOCINO TOTAL		2,236,580	13,454	274,013
MERCED					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	51,769	6,068	324,298
		COTTON	14,168	3,015	136,338
		ALFALFA	5,717	1,367	74,753
		CORN (FORAGE - FODDER)	4,911	926	48,227
		PISTACHIO	11,030	488	41,820
		ALL OTHER SITES	19,716	3,519	171,945

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	TOTAL AI		107,311	15,383	797,382
	METHYLATED SOYBEAN OIL*	ALMOND	118,137	3,579	224,109
		PISTACHIO	22,459	359	36,914
		COTTON	10,533	673	34,270
		ALFALFA	17,302	466	27,646
		CORN (FORAGE - FODDER)	6,184	207	11,224
		ALL OTHER SITES	22,988	853	35,348
	TOTAL AI		197,603	6,137	369,511
	DIMETHYLPOLYSILOXANE*	ALMOND	2,277	2,296	106,592
		COTTON	37	1,004	48,343
		ALFALFA	12	540	33,389
		CORN (FORAGE - FODDER)	78	337	17,904
		TOMATO, PROCESSING	35	247	16,520
		ALL OTHER SITES	7,430	1,402	58,189
	TOTAL AI		9,870	5,826	280,937
	GLYPHOSATE, POTASSIUM SALT	ALMOND	184,061	2,237	99,687
		COTTON	49,474	854	37,624
		CORN (FORAGE - FODDER)	42,919	663	29,218
		PISTACHIO	39,037	354	21,266
		ALFALFA	20,232	262	11,930
		ALL OTHER SITES	111,195	893	41,049
	TOTAL AI		446,919	5,263	240,775
	CITRIC ACID	ALMOND	4,026	1,491	85,819
		COTTON	538	910	42,990
		CORN (FORAGE - FODDER)	255	418	22,101
		ALFALFA	385	374	19,662
		PISTACHIO	284	215	13,566
		ALL OTHER SITES	1,429	804	37,871
	TOTAL AI		6,917	4,212	222,009
	ALL OTHER AIS		8,683,167	84,733	4,288,173
	MERCED TOTAL		9,451,786	113,167	5,738,506
	MODOC				
	METHYLATED SOYBEAN OIL*	ALFALFA	6,457	433	30,470
		POTATO	1,515	99	5,796
		RICE, WILD	192	135	3,551
		ONION, DRY	691	52	3,506
		FOREST, TIMBERLAND	4,670	19	3,382
		ALL OTHER SITES	6,074	154	9,504
	TOTAL AI		19,599	892	56,209
	BENZOIC ACID*	ALFALFA	136	400	28,622
		POTATO	22	69	4,123
		RICE, WILD	5	135	3,551
		ONION, DRY	18	52	3,506
		WHEAT	14	40	2,795
		ALL OTHER SITES	29	103	5,981
	TOTAL AI		224	799	48,577
	DIMETHYL ALKYL TERTIARY AMINES*	ALFALFA	149	400	28,622
		POTATO	24	69	4,123
		RICE, WILD	5	135	3,551
		ONION, DRY	20	52	3,506
		WHEAT	16	40	2,795
		ALL OTHER SITES	32	103	5,981
	TOTAL AI		245	799	48,577
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALFALFA	484	225	16,920
		FOREST, TIMBERLAND	831	19	3,382
		ONION, DRY	88	46	3,070
		POTATO	168	32	1,889
		MINT	58	19	1,091
		ALL OTHER SITES	1,644	32	2,372
	TOTAL AI		3,274	373	28,722
	CITRIC ACID	ALFALFA	118	223	16,781
		ONION, DRY	29	48	3,164
		POTATO	32	16	951
		MINT	15	18	940
		UNCULTIVATED AG	14	8	541
		ALL OTHER SITES	48	31	1,635

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	TOTAL AI		256	344	24,010
	ALL OTHER AIS		148,439	2,608	171,067
	MODOC TOTAL		172,037	3,891	254,538
MONO					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALFALFA	261	57	4,308
		WHEAT (FORAGE - FODDER)	17	7	515
		UNCULTIVATED NON-AG	< 1		1
		ALL OTHER SITES	40		
	TOTAL AI		317	64	4,824
	LECITHIN*	ALFALFA	779	40	3,790
		WHEAT (FORAGE - FODDER)	62	7	515
		ALL OTHER SITES			
	TOTAL AI		841	47	4,305
	FATTY ACIDS, MIXED*	ALFALFA	34	34	3,223
		WHEAT (FORAGE - FODDER)	3	7	515
		ALL OTHER SITES			
	TOTAL AI		36	41	3,738
	PROPIONIC ACID	ALFALFA	514	30	2,851
		WHEAT (FORAGE - FODDER)	62	7	515
		ALL OTHER SITES			
	TOTAL AI		576	37	3,366
	PARAQUAT DICHLORIDE	ALFALFA	1,307	29	2,564
		ALL OTHER SITES			
	TOTAL AI		1,307	29	2,564
	ALL OTHER AIS		11,222	163	11,425
	MONO TOTAL		14,301	266	19,752
MONTEREY					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE	32,302	7,247	187,487
		LETTUCE, LEAF	4,401	6,676	71,865
		LETTUCE, HEAD	2,614	3,459	41,176
		BROCCOLI	730	1,288	14,315
		STRAWBERRY	4,270	425	13,113
		ALL OTHER SITES	6,774	5,183	53,261
	TOTAL AI		51,090	24,278	381,215
	METHYLATED SOYBEAN OIL*	LETTUCE, LEAF	14,883	5,815	61,408
		GRAPE, WINE	20,226	1,799	54,833
		LETTUCE, HEAD	7,199	2,900	34,368
		BROCCOLI	5,359	2,471	27,680
		STRAWBERRY	9,540	645	20,838
		ALL OTHER SITES	33,593	8,082	83,706
	TOTAL AI		90,801	21,712	282,833
	DIMETHYLPOLYSILOXANE*	GRAPE, WINE	322	7,001	149,141
		STRAWBERRY	66,629	2,361	73,069
		LETTUCE, LEAF	129	1,023	9,908
		UNCULTIVATED AG	309	795	7,832
		LETTUCE, HEAD	92	444	5,390
		ALL OTHER SITES	511	1,625	15,756
	TOTAL AI		67,993	13,249	261,096
	SULFUR	GRAPE, WINE	732,894	5,580	159,423
		STRAWBERRY	320,389	2,584	65,852
		BRUSSELS SPROUT	34,472	695	7,900
		PEAS	28,933	612	5,584
		CARROT	21,858	212	2,332
		ALL OTHER SITES	28,931	1,403	4,698
	TOTAL AI		1,167,477	11,086	245,788
	LECITHIN*	LETTUCE, LEAF	21,400	6,897	80,784
		LETTUCE, HEAD	9,730	2,852	35,666
		BROCCOLI	7,138	2,052	24,497
		STRAWBERRY	15,675	632	21,079
		GRAPE, WINE	8,508	888	18,006
		ALL OTHER SITES	20,817	5,751	63,030
	TOTAL AI		83,269	19,072	243,062

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	ALL OTHER AIS		6,507,044	482,941	5,413,508
	MONTEREY TOTAL		7,967,672	541,975	6,387,355
NAPA					
	SULFUR	GRAPE, WINE	1,008,338	18,336	179,437
		OAT (FORAGE - FODDER)	212	3	54
		APPLE	11	2	1
		ALMOND	3	5	1
		PEACH	2	1	< 1
		ALL OTHER SITES	3	3	< 1
	TOTAL AI		1,008,569	18,350	179,494
	2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE*	GRAPE, WINE	24,047	12,908	99,018
		OAT (FORAGE - FODDER)	14	5	90
		UNCULTIVATED AG	< 1	2	2
		OLIVE	< 1	2	< 1
		ALL OTHER SITES	< 1		
	TOTAL AI		24,062	12,917	99,110
	MINERAL OIL	GRAPE, WINE	132,268	4,987	39,129
		OAT (FORAGE - FODDER)	63	1	18
		UNCULTIVATED AG	< 1	4	8
		PEACH	47	12	8
		STONE FRUIT	42	2	3
		ALL OTHER SITES	404	26	5
	TOTAL AI		132,824	5,032	39,171
	ALPHA-ALKYL (C9-C11)-OMEGA- HYDROXPOLY(OXYETHYLENE)*	GRAPE, WINE	4,137	5,969	37,408
		UNCULTIVATED AG	2	4	13
		OLIVE	1	1	4
		ALL OTHER SITES	38		
	TOTAL AI		4,177	5,974	37,425
	ALPHA-(PARA-NONYLPHENYL)-OMEGA- HYDROXPOLY(OXYETHYLENE)*	GRAPE, WINE	7,341	2,529	33,125
		WHEAT	32	1	260
		WATER AREA	1		8
		UNCULTIVATED AG	2	1	4
		STONE FRUIT	< 1	2	3
		ALL OTHER SITES	249	3	2
	TOTAL AI		7,625	2,536	33,403
	ALL OTHER AIS		323,295	49,267	392,254
	NAPA TOTAL		1,500,552	94,076	780,856
NEVADA					
	SULFUR	GRAPE, WINE	17,414	145	2,019
		ALL OTHER SITES	6		
	TOTAL AI		17,420	145	2,019
	ALPHA-(PARA-NONYLPHENYL)-OMEGA- HYDROXPOLY(OXYETHYLENE)*	GRAPE, WINE	111	30	947
		FOREST, TIMBERLAND	140	24	696
		UNCULTIVATED NON-AG	< 1		16
		GRAPE	< 1	5	1
		ALL OTHER SITES	315		
	TOTAL AI		566	59	1,661
	DIMETHYLPOLYSILOXANE*	GRAPE, WINE	< 1	28	870
		UNCULTIVATED NON-AG	< 1		1
		ALL OTHER SITES	< 1		
	TOTAL AI		1	28	871
	METHYLATED SOYBEAN OIL*	FOREST, TIMBERLAND	786	24	696
		PASTURELAND	< 1		48
		RANGELAND	1		20
		WATER AREA	< 1		3
		GRAPE, WINE	< 1	1	2
		ALL OTHER SITES	1,985		
	TOTAL AI		2,773	25	769
	BUTYL ALCOHOL*	GRAPE, WINE	10	23	745
		ALL OTHER SITES	1		
	TOTAL AI		10	23	745

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	ALL OTHER AIS		35,772	446	6,648
NEVADA TOTAL			56,542	653	10,403
ORANGE					
	GLYPHOSATE, ISOPROPYLAMINE SALT	AVOCADO	4,458	193	2,636
		N-OUTDR PLANTS IN CONTAINERS	2,355	583	671
		RIGHTS OF WAY	169,019	14	163
		LEMON	113	29	69
		BEAN, SUCCULENT	136	4	59
		ALL OTHER SITES	24,238	66	106
	TOTAL AI		200,320	889	3,705
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	N-OUTDR PLANTS IN CONTAINERS	157	337	1,590
		BEAN, SUCCULENT	62	14	261
		STRAWBERRY	25	3	123
		N-OUTDR TRANSPLANTS	< 1	8	1
		ALL OTHER SITES	8,348		
	TOTAL AI		8,593	362	1,975
	MINERAL OIL	LEMON	14,415	87	944
		PEPPER, FRUITING	30	37	627
		AVOCADO	1,774	13	70
		N-OUTDR PLANTS IN CONTAINERS	532	85	38
		N-GRNHS FLOWER	176	2	25
		ALL OTHER SITES	81,053	31	22
	TOTAL AI		97,979	255	1,726
	LECITHIN*	N-OUTDR PLANTS IN CONTAINERS	107	225	1,547
		BEAN, SUCCULENT	10	3	25
		N-GRNHS FLOWER	5	2	20
		ALL OTHER SITES	323		
	TOTAL AI		444	230	1,592
	POLYOXYETHYLENE POLYOXYPROPYLENE*	STRAWBERRY	151	32	867
		PEPPER, FRUITING	233	47	724
		ALL OTHER SITES			
	TOTAL AI		384	79	1,591
	ALL OTHER AIS		1,117,106	4,984	35,499
ORANGE TOTAL			1,424,825	6,576	44,522
PLACER					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	RICE	1,244	120	5,555
		WALNUT	847	33	2,469
		ALMOND	84	13	493
		N-OUTDR PLANTS IN CONTAINERS	86	127	261
		UNCULTIVATED AG	104	10	152
		ALL OTHER SITES	1,430	112	697
	TOTAL AI		3,795	415	9,627
	TRICLOPYR, TRIETHYLAMINE SALT	RICE	1,502	136	7,817
		GOLF COURSE TURF	38		76
		UNCULTIVATED NON-AG	1		50
		UNCULTIVATED AG	2	1	5
		WATER (INDUSTRIAL)	2		2
		ALL OTHER SITES	646		1
	TOTAL AI		2,191	137	7,951
	DIMETHYLPOLYSILOXANE*	RICE	1	77	5,230
		WALNUT	6	26	1,144
		ALMOND	43	5	534
		N-OUTDR PLANTS IN CONTAINERS	1	157	325
		UNCULTIVATED AG	< 1	2	130
		ALL OTHER SITES	7	77	336
	TOTAL AI		58	344	7,699
	PROPANIL	RICE	38,405	130	7,128
		ALL OTHER SITES			
	TOTAL AI		38,405	130	7,128
	AMMONIUM SULFATE	RICE	1,086	74	5,074
		WALNUT	11,102	15	1,253
		ALMOND	64	6	400

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
		UNCULTIVATED AG	40	1	130
		OAT (FORAGE - FODDER)	7	1	65
		ALL OTHER SITES	51	19	186
	TOTAL AI		12,349	116	7,108
	ALL OTHER AIS		376,653	3,227	80,300
PLACER	TOTAL		433,453	4,072	113,212
PLUMAS					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	FOREST, TIMBERLAND	1,214	91	4,074
		ALFALFA	36	6	905
		RANGELAND	1		500
		ALL OTHER SITES	301		
	TOTAL AI		1,551	97	5,479
	METHYLATED SOYBEAN OIL*	FOREST, TIMBERLAND	6,868	92	4,094
		ALL OTHER SITES	1,713		
	TOTAL AI		8,581	92	4,094
	GLYPHOSATE, DIMETHYLAMINE SALT	FOREST, TIMBERLAND	6,554	68	3,251
		ALL OTHER SITES	231		
	TOTAL AI		6,785	68	3,251
	DODECYLBENZENE SULFONIC ACID, CALCIUM SALT*	ALFALFA	3	6	905
		FORAGE HAY/SILAGE	1	5	420
		GRAIN	< 1	1	120
		ALL OTHER SITES			
	TOTAL AI		4	12	1,445
	CANOLA OIL	ALFALFA	6	6	905
		FORAGE HAY/SILAGE	2	5	420
		GRAIN	< 1	1	120
		ALL OTHER SITES			
	TOTAL AI		8	12	1,445
	ALL OTHER AIS		14,142	185	8,776
PLUMAS	TOTAL		31,071	363	18,972
RIVERSIDE					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALFALFA	2,539	2,267	101,246
		COTTON	1,150	341	16,967
		GRAPE	3,950	427	10,740
		LEMON	909	133	6,706
		WHEAT	233	77	4,221
		ALL OTHER SITES	4,787	966	23,907
	TOTAL AI		13,568	4,211	163,787
	CITRIC ACID	ALFALFA	709	1,870	66,707
		COTTON	420	595	29,355
		UNCULTIVATED AG	27	70	5,418
		GRAPE	1,461	168	4,045
		DILL	20	36	1,183
		ALL OTHER SITES	321	441	7,263
	TOTAL AI		2,957	3,180	113,970
	GLYPHOSATE, ISOPROPYLAMINE SALT	ALFALFA	70,196	1,263	45,949
		COTTON	22,037	243	11,364
		LEMON	5,206	241	9,904
		UNCULTIVATED AG	29,796	249	9,552
		DATE	7,590	382	6,141
		ALL OTHER SITES	98,089	2,673	23,031
	TOTAL AI		232,914	5,051	105,941
	METHYLATED SOYBEAN OIL*	ALFALFA	11,898	1,224	60,786
		PEPPER, FRUITING	2,934	117	4,299
		LEMON	1,599	83	4,105
		UNCULTIVATED AG	4,105	131	2,759
		COTTON	449	61	2,602
		ALL OTHER SITES	8,155	832	12,517
	TOTAL AI		29,139	2,448	87,067
	ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE*	ALFALFA	2,364	1,518	71,175
		COTTON	688	221	11,162
		WHEAT	21	13	590

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
		GRASS, SEED	16	14	461
		GRAPE	60	17	454
		ALL OTHER SITES	15	4	200
	TOTAL AI		3,164	1,787	84,040
	ALL OTHER AIS		2,539,459	60,594	1,386,947
	RIVERSIDE TOTAL		2,821,202	75,247	1,857,198
SACRAMENTO					
	SULFUR	GRAPE, WINE	3,354,813	4,004	262,117
		PEAR	13,099	39	1,168
		CHERRY	4,116	25	749
		TOMATO, PROCESSING	17,722	15	565
		CARROT	7,869	9	402
		ALL OTHER SITES	731	2	140
	TOTAL AI		3,398,350	4,094	265,141
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE	5,008	607	27,814
		PEAR	2,656	420	13,783
		CORN, GRAIN	1,291	309	10,741
		RICE	2,120	114	10,501
		ALFALFA	894	207	6,358
		ALL OTHER SITES	6,754	962	25,724
	TOTAL AI		18,724	2,619	94,921
	MINERAL OIL	PEAR	576,851	385	17,934
		GRAPE, WINE	23,424	234	11,201
		RICE	10,355	91	6,416
		WALNUT	2,184	39	2,747
		ALFALFA	154	52	1,590
		ALL OTHER SITES	30,975	219	4,745
	TOTAL AI		643,943	1,020	44,634
	TALL OIL FATTY ACIDS*	GRAPE, WINE	588	227	11,823
		CORN, GRAIN	131	194	6,132
		PEAR	38	104	5,205
		RICE	101	51	4,420
		CORN (FORAGE - FODDER)	36	72	1,950
		ALL OTHER SITES	365	323	8,377
	TOTAL AI		1,260	971	37,907
	AMMONIUM SULFATE	GRAPE, WINE	6,015	385	16,875
		ALFALFA	869	173	5,352
		CORN, GRAIN	426	126	3,700
		UNCULTIVATED AG	357	87	2,970
		ALMOND	559	78	2,142
		ALL OTHER SITES	1,797	233	6,759
	TOTAL AI		10,022	1,082	37,798
	ALL OTHER AIS		1,007,819	21,994	860,353
	SACRAMENTO TOTAL		5,080,119	30,827	1,301,324
SAN BENITO					
	DIMETHYL SILICONE FLUID EMULSION*	SPINACH	189	1,713	10,865
		LETTUCE, LEAF	166	1,214	9,836
		CILANTRO	49	1,162	3,284
		PARSLEY	24	580	1,394
		LETTUCE, HEAD	21	127	1,247
		ALL OTHER SITES	132	1,789	7,363
	TOTAL AI		580	6,585	33,988
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE	1,540	733	12,629
		LETTUCE, LEAF	381	568	4,389
		CHERRY	4,182	84	2,730
		PEPPER, FRUITING	86	59	1,476
		CILANTRO	1	298	828
		ALL OTHER SITES	882	613	5,650
	TOTAL AI		7,073	2,355	27,702
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	LETTUCE, LEAF	268	775	6,389
		PEPPER, FRUITING	154	121	2,609
		LETTUCE, HEAD	77	190	1,915
		BROCCOLI	135	206	1,343

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
		CILANTRO	30	456	1,305
		ALL OTHER SITES	811	2,047	8,712
	TOTAL AI		1,475	3,795	22,274
	DIMETHYLPOLYSILOXANE*	GRAPE, WINE	17	271	7,365
		PEPPER, FRUITING	447	159	3,961
		LETTUCE, LEAF	234	339	2,358
		LETTUCE, HEAD	307	179	1,859
		CHERRY	12	44	1,386
		ALL OTHER SITES	384	441	4,599
	TOTAL AI		1,401	1,433	21,529
	IMIDACLOPRID	LETTUCE, LEAF	352	687	5,609
		SPINACH	189	621	4,117
		GRAPE, WINE	949	98	2,268
		PEPPER, FRUITING	166	78	1,703
		LETTUCE, HEAD	82	133	1,282
		ALL OTHER SITES	311	752	3,917
	TOTAL AI		2,049	2,369	18,896
	ALL OTHER AIS		624,782	44,710	370,770
	SAN BENITO TOTAL		637,360	60,988	490,065
SAN BERNARDINO					
	GLYPHOSATE, POTASSIUM SALT	N-OUTDR PLANTS IN CONTAINERS	358	58	70,065
		ORANGE	2,160	338	2,355
		LEMON	269	21	681
		AVOCADO	362	41	681
		UNCULTIVATED AG	613	62	272
		ALL OTHER SITES	15,231	31	352
	TOTAL AI		18,993	551	74,406
	GLYPHOSATE, ISOPROPYLAMINE SALT	ALFALFA	4,745	29	2,743
		CORN (FORAGE - FODDER)	1,143	32	1,144
		LANDSCAPE MAINTENANCE	18,998	72	915
		N-OUTDR PLANTS IN CONTAINERS	2,725	200	702
		ORANGE	635	103	584
		ALL OTHER SITES	34,753	134	577
	TOTAL AI		62,997	570	6,664
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ORANGE	308	122	907
		WHEAT (FORAGE - FODDER)	23	25	901
		BERMUDAGRASS	141	4	480
		ALFALFA	40	7	395
		LEMON	51	10	371
		ALL OTHER SITES	860	137	1,208
	TOTAL AI		1,422	305	4,261
	SPIROTETRAMAT	ORANGE	189	160	1,205
		BOK CHOY	35	170	458
		TAT SOI (SPINACH MUSTARD)	24	129	308
		CHINESE BROCCOLI (GAI LON)	13	138	172
		GRAPEFRUIT	10	21	65
		ALL OTHER SITES	7	29	77
	TOTAL AI		278	647	2,285
	DIMETHOATE	ALFALFA	1,096	22	2,192
		ALL OTHER SITES			
	TOTAL AI		1,096	22	2,192
	ALL OTHER AIS		397,488	10,057	50,169
	SAN BERNARDINO TOTAL		482,273	12,152	139,977
SAN DIEGO					
	GLYPHOSATE, POTASSIUM SALT	AVOCADO	12,828	1,256	18,132
		ORANGE	3,987	263	8,316
		GRAPEFRUIT	1,026	68	1,378
		GUAVA	979	59	683
		N-OUTDR PLANTS IN CONTAINERS	1,073	396	562
		ALL OTHER SITES	12,936	243	1,009
	TOTAL AI		32,830	2,285	30,080
	GLYPHOSATE, ISOPROPYLAMINE SALT	N-OUTDR PLANTS IN CONTAINERS	19,570	2,879	6,209
		AVOCADO	4,231	684	5,556

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
SAN DIEGO	TOTAL AI	ORANGE	2,591	250	2,287
		LEMON	3,172	691	2,192
		TANGERINE	358	62	818
		ALL OTHER SITES	91,089	918	3,094
			121,011	5,484	20,156
	STRYCHNINE	ORANGE	1	85	7,937
		LEMON	< 1	45	4,980
		AVOCADO	3	123	2,620
		GRAPEFRUIT	< 1	21	1,019
		APPLE	< 1	34	153
		ALL OTHER SITES	52	39	341
	TOTAL AI		56	347	17,050
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	N-OUTDR FLOWER	253	1,372	4,528
		TOMATO	152	81	4,259
		N-OUTDR PLANTS IN CONTAINERS	138	650	2,023
LEMON		67	20	1,136	
AVOCADO		31	118	1,010	
ALL OTHER SITES		3,991	434	3,181	
TOTAL AI		4,633	2,675	16,138	
MINERAL OIL	AVOCADO	80,300	169	4,613	
	ORANGE	36,824	134	2,962	
	LEMON	48,141	386	2,542	
	N-OUTDR PLANTS IN CONTAINERS	11,598	456	1,409	
	GRAPEFRUIT	24,493	65	1,278	
	ALL OTHER SITES	29,596	546	2,836	
TOTAL AI		230,951	1,756	15,640	
ALL OTHER AIS		1,027,194	73,213	225,800	
SAN DIEGO TOTAL			1,416,675	85,760	324,864
SAN FRANCISCO					
TRINEXAPAC-ETHYL	N-GRNHS FLOWER	120		1,409	
	GOLF COURSE TURF	1		11	
	ALL OTHER SITES	4		< 1	
TOTAL AI		125		1,420	
CARFENTRAZONE-ETHYL	N-GRNHS FLOWER	8		296	
	N-OUTDR FLOWER	1		40	
	ALL OTHER SITES	1			
TOTAL AI		10		336	
DICAMBA	N-GRNHS FLOWER	8		284	
	N-OUTDR FLOWER	3		40	
	ALL OTHER SITES	< 1			
TOTAL AI		11		324	
2,4-D, 2-ETHYLHEXYL ESTER	N-GRNHS FLOWER	130		284	
	N-OUTDR FLOWER	46		40	
	ALL OTHER SITES	6			
TOTAL AI		183		324	
MECOPROP-P	N-GRNHS FLOWER	33		284	
	N-OUTDR FLOWER	10		40	
	ALL OTHER SITES	2		< 1	
TOTAL AI		44		324	
ALL OTHER AIS		20,029	784	2,156	
SAN FRANCISCO TOTAL			20,401	784	3,912
SAN JOAQUIN					
SULFUR	GRAPE, WINE	6,128,294	11,644	495,050	
	TOMATO, PROCESSING	622,249	450	26,389	
	GRAPE	118,839	254	10,443	
	CHERRY	48,365	452	8,796	
	ALMOND	26,798	124	5,075	
	ALL OTHER SITES	143,559	427	11,427	
TOTAL AI		7,088,105	13,351	557,180	
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	25,217	3,076	106,486	
	GRAPE, WINE	11,638	2,349	66,225	
	ALFALFA	7,395	1,342	62,129	

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
		WALNUT	10,391	1,856	49,580
		SOIL FUMIGATION/PREPLANT	6,187	641	27,597
		ALL OTHER SITES	32,059	4,438	146,995
		TOTAL AI	92,887	13,702	459,013
	DIMETHYLPOLYSILOXANE*	ALMOND	329	1,785	79,528
		GRAPE, WINE	173	1,241	34,981
		WALNUT	1,476	904	29,835
		ALFALFA	28	655	29,058
		CORN (FORAGE - FODDER)	14	387	16,545
		ALL OTHER SITES	653	2,689	88,571
TOTAL AI	2,672	7,661	278,518		
	ABAMECTIN	ALMOND	1,484	1,684	78,757
		GRAPE, WINE	1,631	1,883	76,249
		WALNUT	791	897	34,585
		CHERRY	326	700	15,088
		TOMATO, PROCESSING	94	140	6,805
		ALL OTHER SITES	483	927	28,273
TOTAL AI	4,810	6,231	239,757		
	METHYLATED SOYBEAN OIL*	ALMOND	31,524	1,874	62,471
		GRAPE, WINE	22,484	1,140	29,988
		ALFALFA	6,530	567	22,855
		WALNUT	13,261	833	20,007
		SOIL FUMIGATION/PREPLANT	4,722	252	14,008
		ALL OTHER SITES	19,321	1,641	53,067
TOTAL AI	97,842	6,307	202,396		
	ALL OTHER AIS		6,228,603	128,242	4,157,619
SAN JOAQUIN TOTAL			13,514,919	166,737	5,611,137
SAN LUIS OBISPO					
	SULFUR	GRAPE, WINE	415,213	2,936	124,131
		STRAWBERRY	87,745	523	25,799
		CARROT	90,793	172	13,980
		GRAPE	40,929	133	6,833
		BRUSSELS SPROUT	1,135	62	598
		ALL OTHER SITES	13,016	167	1,298
TOTAL AI	648,831	3,993	172,638		
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE	20,487	2,589	103,488
		STRAWBERRY	3,686	210	6,813
		BARLEY	57	17	2,530
		LEMON	173	45	1,540
		RANGELAND	45	9	1,293
		ALL OTHER SITES	1,524	988	7,950
TOTAL AI	25,971	3,858	123,614		
	DIMETHYLPOLYSILOXANE*	GRAPE, WINE	831	2,165	81,711
		STRAWBERRY	1,381	316	15,830
		BRUSSELS SPROUT	989	366	3,389
		CAULIFLOWER	408	317	3,249
		BARLEY	< 1	17	2,530
		ALL OTHER SITES	724	1,945	11,144
TOTAL AI	4,333	5,126	117,852		
	DIETHYLENE GLYCOL*	GRAPE, WINE	8,196	1,126	47,742
		BARLEY	147	17	2,530
		STRAWBERRY	49	9	420
		LEMON	130	6	353
		RYE	6	2	142
		ALL OTHER SITES	226	18	314
TOTAL AI	8,755	1,178	51,501		
	N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL)ALKYLAMINE DERIVED FROM TALLOW FATTY ACIDS*	GRAPE, WINE	386	739	21,396
		LETTUCE, HEAD	751	858	7,966
		BROCCOLI	640	657	5,845
		CHINESE CABBAGE (NAPPA)	267	651	3,243
		LETTUCE, LEAF	376	419	2,112
		ALL OTHER SITES	1,091	1,431	9,343
TOTAL AI	3,511	4,755	49,906		
	ALL OTHER AIS		2,364,065	66,765	1,106,714
SAN LUIS OBISPO TOTAL			3,055,467	82,634	1,498,665

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
SAN MATEO					
	LECITHIN*	BRUSSELS SPROUT	486	135	1,760
		UNCULTIVATED AG	84	26	229
		FAVA BEAN	48	23	165
		LEEK	11	10	46
		ARTICHOKE, GLOBE	6	5	20
		ALL OTHER SITES	44	24	49
	TOTAL AI		678	223	2,269
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	BRUSSELS SPROUT	50	79	778
		RANGELAND	39	5	283
		UNCULTIVATED AG	22	26	229
		FAVA BEAN	3	8	54
		GRAPE, WINE	< 1	65	53
		ALL OTHER SITES	1,793	29	68
	TOTAL AI		1,908	212	1,465
	SPIROTETRAMAT	BRUSSELS SPROUT	90	96	1,122
		FAVA BEAN	16	33	199
		N-OUTDR PLANTS IN CONTAINERS	3	24	56
		N-GRNHS PLANTS IN CONTAINERS	< 1	4	3
		ALL OTHER SITES			< 1
	TOTAL AI		108	157	1,379
	LAMBDA-CYHALOTHRIN	BRUSSELS SPROUT	34	98	1,163
		FAVA BEAN	4	23	123
		PEAS	1	6	25
		PUMPKIN	< 1	1	11
		N-OUTDR PLANTS IN CONTAINERS	< 1	5	6
		ALL OTHER SITES	28	1	5
	TOTAL AI		67	134	1,333
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	BRUSSELS SPROUT	151	56	982
		FAVA BEAN	21	19	135
		N-GRNHS PLANTS IN CONTAINERS	5	73	42
		N-OUTDR PLANTS IN CONTAINERS	1	32	22
		PEAS	3	4	17
		ALL OTHER SITES	138	6	30
	TOTAL AI		320	190	1,228
	ALL OTHER AIS		223,198	6,844	18,811
	SAN MATEO TOTAL		226,279	7,537	24,215
SANTA BARBARA					
	DIMETHYLPOLYSILOXANE*	GRAPE, WINE	1,102	2,093	85,802
		STRAWBERRY	1,165	1,144	46,391
		LETTUCE, HEAD	840	1,180	14,736
		BROCCOLI	799	988	10,757
		N-OUTDR FLOWER	184	883	9,877
		ALL OTHER SITES	1,802	4,394	35,980
	TOTAL AI		5,892	10,682	203,544
	SULFUR	GRAPE, WINE	737,846	3,245	132,156
		STRAWBERRY	125,103	1,048	40,322
		CARROT	56,179	152	10,977
		BROCCOLI	5,445	283	2,661
		BRUSSELS SPROUT	5,275	142	1,251
		ALL OTHER SITES	47,901	783	5,385
	TOTAL AI		977,748	5,653	192,752
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE	13,724	1,462	45,441
		STRAWBERRY	13,537	801	28,585
		UNCULTIVATED AG	72	96	18,954
		LETTUCE, HEAD	490	592	7,966
		N-OUTDR FLOWER	692	810	7,833
		ALL OTHER SITES	4,164	3,501	32,711
	TOTAL AI		32,679	7,262	141,490
	PROPYLENE GLYCOL	GRAPE, WINE	3,455	1,101	60,892
		STRAWBERRY	2,844	870	34,987
		LETTUCE, HEAD	530	810	10,767
		N-OUTDR FLOWER	626	636	7,199
		CAULIFLOWER	296	644	5,924

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
		ALL OTHER SITES	825	2,323	18,873
	TOTAL AI		8,576	6,384	138,642
	ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE	11,857	1,095	59,734
		STRAWBERRY	9,385	799	32,467
		LETTUCE, HEAD	1,943	810	10,767
		N-OUTDR FLOWER	770	621	7,159
		CAULIFLOWER	1,087	644	5,924
		ALL OTHER SITES	2,888	2,312	18,793
	TOTAL AI		27,930	6,281	134,843
	ALL OTHER AIS		3,812,594	149,812	1,900,913
	SANTA BARBARA TOTAL		4,865,420	172,713	2,418,410

SANTA CLARA					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	CORN, HUMAN CONSUMPTION	274	434	4,895
		CHERRY	10,054	165	4,291
		GRAPE, WINE	316	85	1,924
		PEPPER, FRUITING	77	74	1,679
		LETTUCE, LEAF	102	97	1,047
		ALL OTHER SITES	1,952	550	5,066
	TOTAL AI		12,775	1,405	18,902
	DIMETHYLPOLYSILOXANE*	PEPPER, FRUITING	476	130	3,202
		CHERRY	9	89	2,662
		LETTUCE, LEAF	261	206	1,828
		CORN, HUMAN CONSUMPTION	1	59	1,305
		TOMATO	2	32	928
		ALL OTHER SITES	321	334	3,620
	TOTAL AI		1,070	850	13,545
	SPINETORAM	PEPPER, FRUITING	211	123	4,122
		LETTUCE, LEAF	103	239	2,210
		LETTUCE, HEAD	37	96	799
		TOMATO	36	30	756
		SPINACH	32	131	685
		ALL OTHER SITES	61	164	1,167
	TOTAL AI		480	783	9,740
	METHYLATED SOYBEAN OIL*	PEPPER, FRUITING	309	68	1,485
		LETTUCE, LEAF	147	134	1,422
		CHERRY	409	62	1,073
		CHINESE CABBAGE (NAPPA)	270	176	810
		CORN, HUMAN CONSUMPTION	261	61	764
		ALL OTHER SITES	1,201	319	4,015
	TOTAL AI		2,598	820	9,568
	LAMBDA-CYHALOTHRIN	LETTUCE, LEAF	97	324	3,057
		PEPPER, FRUITING	33	51	1,068
		CHERRY	35	30	863
		LETTUCE, HEAD	24	79	791
		TOMATO	23	43	771
		ALL OTHER SITES	401	399	2,863
	TOTAL AI		612	926	9,413
	ALL OTHER AIS		882,145	30,604	213,621
	SANTA CLARA TOTAL		899,679	34,647	264,256

SANTA CRUZ					
	DIMETHYLPOLYSILOXANE*	STRAWBERRY	4,414	735	13,738
		RASPBERRY	735	267	3,159
		LETTUCE, HEAD	214	98	1,297
		BLACKBERRY	292	125	1,058
		LETTUCE, LEAF	127	51	637
		ALL OTHER SITES	448	964	1,265
	TOTAL AI		6,230	2,240	21,152
	SULFUR	STRAWBERRY	33,637	408	8,245
		APPLE	7,629	119	1,686
		BLACKBERRY	5,695	158	1,048
		RASPBERRY	4,399	47	815
		GRAPE, WINE	1,555	53	266
		ALL OTHER SITES	2,330	183	401

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	TOTAL AI		55,244	968	12,460
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	STRAWBERRY	1,060	102	4,075
		BRUSSELS SPROUT	435	127	2,246
		LETTUCE, HEAD	162	159	1,951
		LETTUCE, LEAF	162	169	1,913
		N-OUTDR FLOWER	41	538	435
		ALL OTHER SITES	120	109	861
	TOTAL AI		1,979	1,204	11,479
	LECITHIN*	STRAWBERRY	2,225	120	4,411
		BRUSSELS SPROUT	1,258	206	3,281
		LETTUCE, HEAD	339	132	1,620
		LETTUCE, LEAF	324	138	1,580
		UNCULTIVATED AG	78	35	169
		ALL OTHER SITES	269	55	413
	TOTAL AI		4,494	686	11,474
	METHYLATED SOYBEAN OIL*	STRAWBERRY	1,719	127	4,876
		BRUSSELS SPROUT	507	128	2,391
		LETTUCE, HEAD	163	126	1,547
		LETTUCE, LEAF	143	123	1,414
		RASPBERRY	220	24	343
		ALL OTHER SITES	277	99	799
	TOTAL AI		3,028	627	11,370
	ALL OTHER AIS		1,180,922	32,638	284,517
	SANTA CRUZ TOTAL		1,251,897	37,325	333,460
	SHASTA				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	FOREST, TIMBERLAND	4,382	226	8,649
		FORAGE HAY/SILAGE	160	30	1,419
		ALFALFA	216	26	1,253
		TIMOTHY	30	23	1,115
		N-OUTDR TRANSPLANTS	319	69	1,020
		ALL OTHER SITES	1,534	133	3,889
	TOTAL AI		6,642	507	17,344
	METHYLATED SOYBEAN OIL*	FOREST, TIMBERLAND	29,983	262	10,342
		WALNUT	1,136	46	812
		TIMOTHY	29	8	382
		ALFALFA	43	7	378
		RICE, WILD	48	3	227
		ALL OTHER SITES	6,574	18	718
	TOTAL AI		37,813	344	12,859
	GLYPHOSATE, ISOPROPYLAMINE SALT	FOREST, TIMBERLAND	7,892	155	6,359
		RIGHTS OF WAY	7,400	24	722
		FORAGE HAY/SILAGE	536	10	377
		RICE, WILD	350	7	234
		MINT	216	3	205
		ALL OTHER SITES	9,284	37	709
	TOTAL AI		25,678	236	8,606
	GLYPHOSATE, DIMETHYLAMINE SALT	FOREST, TIMBERLAND	16,977	248	8,194
	TOTAL AI	ALL OTHER SITES	3,247		
			20,224	248	8,194
	IMAZAPYR, ISOPROPYLAMINE SALT	FOREST, TIMBERLAND	2,933	184	5,575
		ALL OTHER SITES	373	1	
	TOTAL AI		3,306	185	5,575
	ALL OTHER AIS		188,232	2,433	63,181
	SHASTA TOTAL		281,895	3,657	105,217
	SIERRA				
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	RANGELAND	< 1		500
		FOREST, TIMBERLAND	70	14	423
		ALL OTHER SITES	6		
	TOTAL AI		77	14	923
	DISODIUM OCTABORATE TETRAHYDRATE	FOREST, TIMBERLAND	238	24	593
		ALL OTHER SITES	22		
	TOTAL AI		260	24	593

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
SIERRA	TRICLOPYR, TRIETHYLAMINE SALT	RANGELAND	2		500
		FOREST, TIMBERLAND	35	4	89
		ALL OTHER SITES			
	TOTAL AI		36	4	589
	AMINOPYRALID, TRIISOPROPANOLAMINE SALT	RANGELAND	1		500
		FOREST, TIMBERLAND	9	1	69
		PASTURELAND	2	1	10
		ALL OTHER SITES	14		
	TOTAL AI		26	2	579
	ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXPOLY(OXYETHYLENE)*	RANGELAND	< 1		500
ALL OTHER SITES		1			
TOTAL AI		1		500	
ALL OTHER AIS		3,064	35	851	
SIERRA TOTAL		3,465	79	3,535	
SISKIYOU					
METHYLATED SOYBEAN OIL*	ALFALFA FOREST, TIMBERLAND POTATO ONION, DRY WHEAT ALL OTHER SITES	3,756	184	13,822	
		25,421	140	6,079	
		1,597	102	5,102	
		1,021	112	4,841	
		264	25	1,492	
		1,642	82	3,867	
		33,701	645	35,202	
TOTAL AI					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)*	ALFALFA FOREST, TIMBERLAND ONION, DRY POTATO PASTURELAND ALL OTHER SITES	1,660	334	15,263	
		4,358	132	5,679	
		84	82	3,570	
		26	25	1,206	
		54	45	1,200	
		791	92	4,188	
TOTAL AI	6,973	710	31,106		
DIMETHYL ALKYL TERTIARY AMINES*	ALFALFA ONION, DRY POTATO WHEAT BARLEY ALL OTHER SITES	48	146	11,078	
		29	110	4,759	
		19	64	3,224	
		8	25	1,492	
		5	19	932	
		11	34	1,863	
TOTAL AI	119	398	23,349		
BENZOIC ACID*	ALFALFA ONION, DRY POTATO WHEAT BARLEY ALL OTHER SITES	44	146	11,078	
		26	110	4,759	
		18	64	3,224	
		7	25	1,492	
		5	19	932	
		10	34	1,863	
TOTAL AI	109	398	23,349		
BUTYL LACTATE*	ALFALFA POTATO BARLEY WHEAT STRAWBERRY ALL OTHER SITES	188	129	10,219	
		15	22	1,178	
		13	14	735	
		14	10	665	
		33	12	572	
		52	18	1,081	
TOTAL AI	313	205	14,450		
ALL OTHER AIS		1,349,458	5,327	228,726	
SISKIYOU TOTAL		1,390,673	6,709	301,998	
SOLANO					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)*	ALFALFA UNCULTIVATED AG ALMOND WHEAT WALNUT ALL OTHER SITES	3,909	473	24,251	
		3,497	488	22,284	
		3,333	320	17,023	
		1,506	158	9,596	
		1,456	207	9,078	
		5,818	823	23,508	
TOTAL AI	19,519	2,469	105,740		
METHYLATED SOYBEAN OIL*	ALFALFA ALMOND	8,624	496	26,598	
		8,940	343	24,289	

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
SOLANO	TOTAL AI	UNCULTIVATED AG	7,720	345	16,481
		WALNUT	2,862	254	7,757
		WHEAT	1,183	115	5,164
		ALL OTHER SITES	9,723	545	19,588
			39,051	2,098	99,877
	GLYPHOSATE, POTASSIUM SALT	UNCULTIVATED AG	34,625	498	22,522
		ALFALFA	39,167	476	22,236
		ALMOND	26,329	210	14,574
		WALNUT	9,515	142	6,421
		CORN, GRAIN	4,418	95	2,826
		ALL OTHER SITES	13,243	194	5,626
	TOTAL AI		127,296	1,615	74,205
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	1,989	346	19,791
		ALFALFA	640	289	14,715
		UNCULTIVATED AG	569	284	13,681
WALNUT		352	136	7,312	
TOMATO, PROCESSING		170	97	4,496	
ALL OTHER SITES		905	421	12,051	
TOTAL AI		4,625	1,573	72,045	
AMMONIUM SULFATE	UNCULTIVATED AG	3,252	446	21,905	
	ALFALFA	2,835	336	16,214	
	ALMOND	2,650	199	9,213	
	WALNUT	1,280	186	9,038	
	CORN, GRAIN	428	109	3,477	
	ALL OTHER SITES	4,089	315	11,832	
TOTAL AI		14,535	1,591	71,679	
ALL OTHER AIS		1,268,365	20,585	778,238	
SOLANO TOTAL		1,473,391	28,452	1,135,686	
SONOMA					
SULFUR	GRAPE, WINE	1,754,562	16,077	256,760	
	APPLE	10,033	200	1,344	
	PEACH	84	4	13	
	RIGHTS OF WAY	69	1	7	
	INDUSTRIAL HEMP	< 1	5	< 1	
	ALL OTHER SITES	9	2	< 1	
	TOTAL AI		1,764,756	16,289	258,123
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE*	GRAPE, WINE	25,270	8,572	88,516	
	APPLE	1	3	3	
	OLIVE	1	4	3	
	ALL OTHER SITES	1			
	TOTAL AI		25,273	8,579	88,521
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE	33,436	5,928	82,658	
	RANGELAND	267	5	2,139	
	OAT	351	17	2,106	
	FOREST, TIMBERLAND	51	8	674	
	BARLEY	23	1	140	
	ALL OTHER SITES	639	35	369	
TOTAL AI		34,767	5,994	88,086	
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	GRAPE, WINE	8,742	5,589	73,498	
	RANGELAND	< 1	2	400	
	PASTURELAND	32	3	168	
	LANDSCAPE MAINTENANCE	14	4	40	
	N-OUTDR FLOWER	3	6	23	
	ALL OTHER SITES	5	23	49	
	TOTAL AI		8,796	5,627	74,178
DIMETHYLPOLYSILOXANE*	GRAPE, WINE	161	4,107	57,495	
	RANGELAND	< 1	4	2,132	
	OAT	< 1	17	2,106	
	FOREST, TIMBERLAND	< 1	4	281	
	BARLEY	< 1	1	140	
	ALL OTHER SITES	2	52	418	
	TOTAL AI		164	4,185	62,572
ALL OTHER AIS		728,270	57,709	669,718	
SONOMA TOTAL		2,562,025	94,895	1,190,028	

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
STANISLAUS					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	91,931	6,412	254,336
		WALNUT	5,874	1,153	30,836
		CORN (FORAGE - FODDER)	3,091	467	21,807
		GRAPE, WINE	1,346	278	10,677
		ALFALFA	1,039	243	9,160
		ALL OTHER SITES	12,309	11,479	62,972
	TOTAL AI		115,590	20,032	389,787
	METHYLATED SOYBEAN OIL*	ALMOND	109,873	3,990	175,680
		WALNUT	16,193	708	19,270
		CORN (FORAGE - FODDER)	4,791	359	17,517
		ALFALFA	1,397	137	5,574
		WHEAT (FORAGE - FODDER)	875	64	4,466
		ALL OTHER SITES	10,104	594	12,042
	TOTAL AI		143,233	5,852	234,549
	MINERAL OIL	ALMOND	1,745,600	3,127	196,278
		WALNUT	48,351	344	10,851
		PEACH	59,552	350	4,586
		GRAPE, WINE	8,097	60	1,813
		WHEAT (FORAGE - FODDER)	127	19	1,170
		ALL OTHER SITES	73,130	486	8,909
	TOTAL AI		1,934,856	4,386	223,608
	ABAMECTIN	ALMOND	4,143	3,029	170,500
		WALNUT	552	565	21,409
		BEAN, DRIED	146	138	9,411
		GRAPE, WINE	193	125	9,198
		WATERMELON	52	49	2,625
		ALL OTHER SITES	128	539	7,337
	TOTAL AI		5,213	4,445	220,479
	DIMETHYLPOLYSILOXANE*	ALMOND	6,118	3,352	150,240
		WALNUT	221	600	16,357
		CORN (FORAGE - FODDER)	24	339	14,531
		WHEAT (FORAGE - FODDER)	4	126	6,636
		PEACH	7	426	4,604
		ALL OTHER SITES	98	1,031	26,214
	TOTAL AI		6,473	5,874	218,582
	ALL OTHER AIS		6,585,553	135,420	4,009,440
	STANISLAUS TOTAL		8,790,919	167,979	5,005,234
SUTTER					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	RICE	25,855	703	63,839
		WALNUT	12,900	1,252	35,630
		ALMOND	6,219	462	18,307
		PRUNE	6,123	341	11,367
		PEACH	4,685	397	7,767
		ALL OTHER SITES	11,442	764	35,740
	TOTAL AI		67,223	3,919	172,650
	DIMETHYLPOLYSILOXANE*	RICE	25	509	45,733
		WALNUT	243	837	23,596
		UNCULTIVATED AG	10	117	9,833
		ALMOND	19	157	8,992
		PRUNE	18	197	6,299
		ALL OTHER SITES	47	765	21,399
	TOTAL AI		364	2,582	115,851
	AMMONIUM SULFATE	RICE	15,389	560	47,229
		UNCULTIVATED AG	4,186	186	15,413
		WALNUT	4,492	627	13,821
		PRUNE	1,268	133	3,848
		ALMOND	1,036	108	3,107
		ALL OTHER SITES	4,296	397	14,067
	TOTAL AI		30,667	2,011	97,485
	MINERAL OIL	RICE	61,913	465	38,002
		PRUNE	102,084	233	9,842
		PEACH	111,877	298	6,951
		UNCULTIVATED AG	9,633	74	6,570
		WALNUT	33,037	246	6,091

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
		ALL OTHER SITES	48,101	218	9,994
	TOTAL AI		366,645	1,534	77,451
	TRICLOPYR, TRIETHYLAMINE SALT	RICE	16,627	818	76,172
		PASTURELAND	335	2	420
		UNCULTIVATED AG	94	5	134
		UNCULTIVATED NON-AG	29	1	44
		RIGHTS OF WAY	1,094	1	5
		ALL OTHER SITES	37		
	TOTAL AI		18,215	827	76,774
	ALL OTHER AIS		2,671,315	31,226	1,293,417
	SUTTER TOTAL		3,154,429	39,796	1,732,436

TEHAMA

	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)*	ALMOND	13,144	738	40,044
		WALNUT	4,199	501	18,176
		PRUNE	1,312	205	5,069
		FOREST, TIMBERLAND	1,778	145	4,883
		BARLEY	163	15	1,018
		ALL OTHER SITES	1,446	350	4,807
	TOTAL AI		22,041	1,954	73,997
	METHYLATED SOYBEAN OIL*	ALMOND	18,582	536	24,116
		WALNUT	9,681	367	12,753
		FOREST, TIMBERLAND	9,996	145	4,883
		PRUNE	2,681	131	2,998
		PISTACHIO	750	31	736
		ALL OTHER SITES	1,561	68	1,470
	TOTAL AI		43,251	1,278	46,956
	DIMETHYLPOLYSILOXANE*	WALNUT	225	1,145	21,385
		ALMOND	76	278	17,609
		PRUNE	8	89	2,748
		UNCULTIVATED NON-AG	< 1	164	2,294
		UNCULTIVATED AG	< 1	29	407
		ALL OTHER SITES	2	61	988
	TOTAL AI		310	1,766	45,430
	COPPER HYDROXIDE	WALNUT	171,102	1,345	38,658
		OLIVE	17,376	70	5,369
		ALMOND	1,839	10	640
		PRUNE	1,293	25	497
		N-OUTDR TRANSPLANTS	21	5	64
		ALL OTHER SITES	96	5	8
	TOTAL AI		191,727	1,460	45,236
	MANCOZEB	WALNUT	64,768	1,304	37,076
		ALMOND	722	3	151
		ALL OTHER SITES	29		
	TOTAL AI		65,520	1,307	37,227
	ALL OTHER AIS		995,590	18,318	609,029
	TEHAMA TOTAL		1,318,439	24,645	796,151

TRINITY

	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)*	FOREST, TIMBERLAND	1,184	137	3,835
		ALL OTHER SITES	< 1		
	TOTAL AI		1,184	137	3,835
	METHYLATED SOYBEAN OIL*	FOREST, TIMBERLAND	6,656	137	3,835
		ALL OTHER SITES	< 1		
	TOTAL AI		6,656	137	3,835
	GLYPHOSATE, DIMETHYLAMINE SALT	FOREST, TIMBERLAND	5,423	124	3,644
	TOTAL AI	ALL OTHER SITES	5,423	124	3,644
	IMAZAPYR, ISOPROPYLAMINE SALT	FOREST, TIMBERLAND	1,508	93	3,470
		ALL OTHER SITES	4		
	TOTAL AI		1,512	93	3,470
	CLOPYRALID, MONOETHANOLAMINE SALT	FOREST, TIMBERLAND	662	98	2,712
		ALL OTHER SITES			

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	TOTAL AI		662	98	2,712
	ALL OTHER AIS		6,577	165	4,687
TRINITY TOTAL			22,014	617	18,348
TULARE					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	27,934	2,529	138,246
		PISTACHIO	24,340	1,685	93,993
		CORN (FORAGE - FODDER)	5,827	1,407	70,813
		GRAPE	10,525	2,041	62,376
		WHEAT (FORAGE - FODDER)	3,665	1,028	57,863
		ALL OTHER SITES	64,694	14,537	291,507
	TOTAL AI		136,985	23,227	714,798
	DIMETHYLPOLYSILOXANE*	ALMOND	1,763	1,389	77,896
		PISTACHIO	2,504	1,122	73,414
		ORANGE	9,126	3,138	57,474
		CORN (FORAGE - FODDER)	128	929	43,991
		WHEAT (FORAGE - FODDER)	18	550	31,327
		ALL OTHER SITES	5,515	6,890	163,713
	TOTAL AI		19,056	14,018	447,815
	MINERAL OIL	ORANGE	2,393,293	8,548	164,206
		ALMOND	1,183,861	1,449	87,905
		TANGERINE	593,204	2,344	56,283
		PEACH	431,242	1,989	22,045
		NECTARINE	316,317	1,659	20,308
		ALL OTHER SITES	761,167	3,977	74,208
	TOTAL AI		5,679,084	19,966	424,955
	SULFUR	GRAPE	1,746,685	7,010	330,821
		GRAPE, WINE	189,862	670	30,904
		PISTACHIO	185,895	352	28,145
		NECTARINE	32,019	866	10,332
		PEACH	26,419	728	8,242
		ALL OTHER SITES	94,102	573	13,053
	TOTAL AI		2,274,981	10,199	421,496
	GLYPHOSATE, POTASSIUM SALT	ORANGE	81,010	3,075	58,752
		CORN (FORAGE - FODDER)	81,027	1,135	57,030
		ALMOND	85,207	965	44,202
		PISTACHIO	54,789	851	29,073
		TANGERINE	39,948	1,202	28,388
		ALL OTHER SITES	174,065	4,034	96,687
	TOTAL AI		516,046	11,262	314,133
	ALL OTHER AIS		10,506,147	233,420	6,203,382
TULARE TOTAL			19,132,300	304,044	8,251,437
TUOLUMNE					
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	FOREST, TIMBERLAND	948	150	2,963
		RANGELAND	11	1	523
		UNCULTIVATED NON-AG	2	1	4
		ALL OTHER SITES	473		
	TOTAL AI		1,434	152	3,490
	METHYLATED SOYBEAN OIL*	FOREST, TIMBERLAND	5,990	156	3,393
		UNCULTIVATED NON-AG	17	1	4
		ALL OTHER SITES	312		
	TOTAL AI		6,318	157	3,397
	GLYPHOSATE, DIMETHYLAMINE SALT	FOREST, TIMBERLAND	8,960	114	2,530
		UNCULTIVATED NON-AG	13	1	4
		ALL OTHER SITES			
	TOTAL AI		8,973	115	2,534
	GLYPHOSATE, ISOPROPYLAMINE SALT	RANGELAND	11	5	1,355
		FOREST, TIMBERLAND	3,141	45	917
		UNCULTIVATED NON-AG	3		40
		PASTURELAND	7	2	25
		GRAPE, WINE	21	5	21
		ALL OTHER SITES	3,928	15	29
	TOTAL AI		7,111	72	2,387

County	Chemical	Commodity	Pounds	Num. Apps.	Acres
	AMMONIUM SULFATE	FOREST, TIMBERLAND	143	92	1,742
		RANGELAND	10	1	100
		GRAPE, WINE	< 1	1	3
		ALL OTHER SITES	45		
		TOTAL AI		199	94
	ALL OTHER AIS		15,842	425	6,292
TUOLUMNE TOTAL			39,876	864	16,977

VENTURA

	MINERAL OIL	LEMON	1,293,061	1,986	37,695
		STRAWBERRY	2,279	623	29,422
		AVOCADO	207,113	584	12,589
		RASPBERRY	17,025	478	5,749
		CABBAGE	718	276	3,655
		ALL OTHER SITES	140,195	1,697	14,824
		TOTAL AI		1,660,391	5,644
	DIMETHYLPOLYSILOXANE*	STRAWBERRY	5,318	1,027	43,033
		PEPPER, FRUITING	114	341	13,532
		CELERY	20	791	11,743
		BRUSSELS SPROUT	14	417	7,659
		CABBAGE	12	392	3,921
		ALL OTHER SITES	2,705	2,046	16,953
		TOTAL AI		8,184	5,014
	ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	STRAWBERRY	5,756	586	30,462
		CELERY	2,612	845	12,536
		PEPPER, FRUITING	2,752	372	12,394
		BRUSSELS SPROUT	1,324	231	5,269
		KALE	1,061	664	4,070
		ALL OTHER SITES	4,973	3,139	22,115
		TOTAL AI		18,478	5,837
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	CELERY	4,680	1,441	26,326
		PEPPER, FRUITING	2,741	369	12,420
		CABBAGE	2,379	848	12,103
		STRAWBERRY	2,422	233	9,551
		BRUSSELS SPROUT	1,317	314	6,433
		ALL OTHER SITES	5,259	2,002	14,210
		TOTAL AI		18,798	5,207
	CAPTAN	STRAWBERRY	135,384	1,577	73,945
		RASPBERRY	274	22	132
		N-OUTDR PLANTS IN CONTAINERS	31	14	24
		BLUEBERRY	35	2	17
		BLACKBERRY	24	5	16
		ALL OTHER SITES	4	11	11
		TOTAL AI		135,751	1,631
	ALL OTHER AIS		4,268,955	107,253	1,442,895
VENTURA TOTAL			6,110,556	127,531	1,828,338

YOLO

	SULFUR	GRAPE, WINE	2,031,536	3,769	164,752
		TOMATO, PROCESSING	360,696	235	15,893
		TOMATO	48,429	46	2,704
		ALMOND	30,897	30	1,710
		MELON	15,739	6	803
		ALL OTHER SITES	29,806	193	2,064
		TOTAL AI		2,517,103	4,279
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	ALMOND	8,146	547	40,819
		UNCULTIVATED AG	6,262	525	35,234
		ALFALFA	2,746	259	18,546
		GRAPE, WINE	2,316	526	14,512
		RICE	1,649	122	13,344
		ALL OTHER SITES	12,978	1,523	65,127
		TOTAL AI		34,098	3,502
	METHYLATED SOYBEAN OIL*	ALMOND	18,202	577	41,763
		UNCULTIVATED AG	8,722	426	27,846
		RICE	3,744	189	17,475

County	Chemical	Commodity	Pounds	Num. Apps.	Acres	
YOLO	TOTAL AI	ALFALFA	6,376	181	13,300	
		WALNUT	6,245	320	10,877	
		ALL OTHER SITES	15,593	735	32,539	
			58,883	2,428	143,801	
	AMMONIUM SULFATE	TOTAL AI	UNCULTIVATED AG	5,699	593	40,418
			ALMOND	6,126	387	19,541
			WALNUT	4,533	417	12,143
			GRAPE, WINE	4,628	331	10,300
			ALFALFA	2,216	145	8,930
			ALL OTHER SITES	6,840	584	31,356
				30,043	2,457	122,688
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	TOTAL AI	ALMOND	2,368	483	28,957
			UNCULTIVATED AG	1,232	409	27,354
			GRAPE, WINE	2,122	471	15,583
			WALNUT	1,574	311	11,897
TOMATO, PROCESSING			272	93	5,292	
ALL OTHER SITES			1,425	657	23,356	
	8,993	2,424	112,439			
	ALL OTHER AIS	1,743,168	30,793	1,571,014		
	YOLO TOTAL	4,392,288	43,650	2,198,519		
YUBA	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	TOTAL AI	WALNUT	6,081	335	12,754
			RICE	2,696	195	12,395
			PRUNE	2,898	103	4,042
			ALMOND	670	32	2,640
			PEACH	810	86	1,601
			ALL OTHER SITES	2,530	339	4,694
		15,686	1,090	38,126		
	LAMBDA-CYHALOTHRIN	TOTAL AI	RICE	568	439	20,272
			WALNUT	198	107	4,911
			PEACH	115	120	2,938
			ALMOND	18	8	446
			PRUNE	10	4	417
			ALL OTHER SITES	22	11	480
		932	689	29,464		
	MINERAL OIL	TOTAL AI	RICE	18,454	233	12,300
			PRUNE	65,984	88	4,358
			WALNUT	3,256	87	3,437
			PEACH	43,641	108	2,742
			KIWI	16,633	48	703
			ALL OTHER SITES	24,249	165	2,642
				172,217	729	26,182
	PROPANIL	TOTAL AI	RICE	131,226	404	25,315
			ALL OTHER SITES	< 1		
		131,226	404	25,315		
	ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	TOTAL AI	WALNUT	1,457	185	10,392
			RICE	576	142	6,516
			PRUNE	273	69	2,792
PEACH			282	61	1,672	
ALMOND			44	14	459	
ALL OTHER SITES			174	54	1,141	
	2,807	525	22,972			
	ALL OTHER AIS	798,727	10,539	401,370		
	YUBA TOTAL	1,121,594	13,921	540,668		