

The top five sites in total pesticide use in each county in 2015 and the top five pesticides used on each of these sites. The ranking of sites and pesticides is determined by total pounds of active ingredient used. The cumulative 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	Commodity	Chemical	Pounds	Num. Apps.	Acres
ALAMEDA					
	RIGHTS OF WAY	METAM-SODIUM	32,342		
		GLYPHOSATE, ISOPROPYLAMINE SALT	18,048		
		BORAX	15,752		
		GLYPHOSATE, DIMETHYLAMINE SALT	3,366		
		DICHLORBENIL	2,804		
		ALL OTHER AIS	20,942		
	TOTAL SITE		93,252		
	GRAPE, WINE	PETROLEUM DISTILLATES, REFINED	32,791	638	4,329
		SULFUR	24,256	1,212	9,962
		GLYPHOSATE, ISOPROPYLAMINE SALT	6,231	884	5,113
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER*	5,997	1,896	13,893
		AMMONIUM SULFATE	4,268	892	5,181
		ALL OTHER AIS	18,687	5,308	39,685
	TOTAL SITE		92,231	10,830	78,163
	STRUCTURAL PEST CONTROL	SULFURYL FLUORIDE	60,670		
		DISODIUM OCTABORATE TETRAHYDRATE	12,535		
		FIPRONIL	4,622		
		BORIC ACID	2,776		
		CYFLUTHRIN	2,051		
		ALL OTHER AIS	7,882		
	TOTAL SITE		90,536		
	LANDSCAPE MAINTENANCE	GLYPHOSATE, ISOPROPYLAMINE SALT	8,376		
		GLYPHOSATE, POTASSIUM SALT	6,973		
		SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE	3,581		
		TRICHLORO-S-TRIAZINETRIONE	2,424		
		HYDROGEN PEROXIDE	2,134		
		ALL OTHER AIS	18,412		
	TOTAL SITE		41,901		
	PUBLIC HEALTH	PETROLEUM DISTILLATES, REFINED	14,938		
		BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52	372		
		OLEIC ACID, METHYL ESTER*	364		
		BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	305		
		BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14	262		
		ALL OTHER AIS	123		
	TOTAL SITE		16,364		
	ALL OTHER SITES		22,026	776	9,087
	ALAMEDA TOTAL		356,310	11,606	87,250

ALPINE

STRUCTURAL PEST CONTROL	MINERAL OIL	32		
	PETROLEUM DISTILLATES	9		
	BIFENTHRIN	9		
	DISODIUM OCTABORATE TETRAHYDRATE	3		
	PERMETHRIN	3		
	ALL OTHER AIS	5		
TOTAL SITE		61		
RANGELAND	GLYPHOSATE, ISOPROPYLAMINE SALT	22	4	30
	GLYPHOSATE, POTASSIUM SALT	21	2	6
	IMAZAPYR, ISOPROPYLAMINE SALT	6	2	6
	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2	3	20

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
		ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2	3	20
		ALL OTHER AIS	2	2	2
	TOTAL SITE		56	13	64
	RIGHTS OF WAY	GLYPHOSATE, ISOPROPYLAMINE SALT	25		
		TRICLOPYR, TRIETHYLAMINE SALT	5		
		OLEIC ACID, METHYL ESTER*	5		
		2-(3-HYDROXYPROPYL)-HEPTA-METHYL			
		TRISILOXANE, ETHOXYLATED, ACETATE*	2		
		AMINOPYRALID, TRIISOPROPANOLAMINE SALT	1		
		ALL OTHER AIS			
	TOTAL SITE		37		
	REGULATORY PEST CONTROL	ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	18		
		DIETHYLENE GLYCOL*	10		
		GLYPHOSATE, ISOPROPYLAMINE SALT	3		
		AMINOPYRALID, TRIISOPROPANOLAMINE SALT	3		
		ISOPROPYL ALCOHOL	2		
		ALL OTHER AIS	1		
	TOTAL SITE		37		
	WATER AREA	IMAZAPYR, ISOPROPYLAMINE SALT	2	1	3
		ALL OTHER AIS			
	TOTAL SITE		2	1	3
	ALL OTHER SITES				
	ALPINE TOTAL		193	14	67
AMADOR					
	GRAPE, WINE	SULFUR	54,080	655	9,768
		PETROLEUM OIL, UNCLASSIFIED	6,645	14	937
		GLYPHOSATE, ISOPROPYLAMINE SALT	3,115	151	2,933
		PETROLEUM DISTILLATES, REFINED	1,980	14	361
		MINERAL OIL	1,735	244	4,098
		ALL OTHER AIS	13,467	1,956	29,059
	TOTAL SITE		81,022	3,034	47,156
	FOREST, TIMBERLAND	GLYPHOSATE, DIMETHYLAMINE SALT	1,889	24	481
		METHYLATED SOYBEAN OIL*	1,741	35	708
		GLYPHOSATE, ISOPROPYLAMINE SALT	987	17	453
		FATTY ACIDS, METHYL ESTERS	974	6	225
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	372	41	933
		ALL OTHER AIS	36	5	67
	TOTAL SITE		5,998	87	1,934
	RIGHTS OF WAY	GLYPHOSATE, ISOPROPYLAMINE SALT	1,559		
		OLEIC ACID, METHYL ESTER*	456		
		DIURON	442		
		DITHIOPYR	383		
		ORYZALIN	282		
		ALL OTHER AIS	1,199	3	10
	TOTAL SITE		4,320	3	10
	LANDSCAPE MAINTENANCE	GLYPHOSATE, ISOPROPYLAMINE SALT	737		
		TRICLOPYR, TRIETHYLAMINE SALT	515		
		ORYZALIN	92		
		PENDIMETHALIN	89		
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	89		
		ALL OTHER AIS	613		
	TOTAL SITE		2,136		
	STRUCTURAL PEST CONTROL	SULFURYL FLUORIDE	394		
		BORIC ACID	156		
		PERMETHRIN	129		
		BIFENTHRIN	78		
		DISODIUM OCTABORATE TETRAHYDRATE	33		
		ALL OTHER AIS	120		
	TOTAL SITE		908		
	ALL OTHER SITES		1,246	104	3,198
	AMADOR TOTAL		95,631	3,228	52,297

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
BUTTE					
WALNUT		COPPER HYDROXIDE	283,684	1,815	72,626
		1,3-DICHLOROPROPENE	282,181	13	845
		MANCOZEB	131,214	1,851	74,361
		CHLOROPICRIN	120,674	15	866
		KAOLIN	118,000	150	4,135
		ALL OTHER AIS	404,693	16,673	617,125
TOTAL SITE			1,340,446	20,517	769,957
RICE		COPPER SULFATE (PENTAHYDRATE)	339,684	393	25,812
		PROPANIL	328,442	822	61,430
		THIOBENCARB	83,573	288	23,994
		PETROLEUM DISTILLATES	51,113	455	34,433
		PETROLEUM OIL, PARAFFIN BASED	23,894	239	15,975
		ALL OTHER AIS	111,960	5,466	394,458
TOTAL SITE			938,666	7,663	556,102
ALMOND		ZIRAM	71,383	264	11,880
		GLYPHOSATE, ISOPROPYLAMINE SALT	45,398	767	29,119
		GLYPHOSATE, POTASSIUM SALT	27,866	440	13,996
		PETROLEUM OIL, UNCLASSIFIED	21,682	25	897
		PARAQUAT DICHLORIDE	20,290	481	18,902
		ALL OTHER AIS	209,876	9,909	415,417
TOTAL SITE			396,496	11,886	490,211
PRUNE		1,3-DICHLOROPROPENE	120,216	3	360
		MINERAL OIL	34,241	60	2,730
		SULFUR	30,152	44	2,040
		PETROLEUM OIL, UNCLASSIFIED	23,885	54	1,863
		CHLOROPICRIN	10,817	1	55
		ALL OTHER AIS	50,394	1,784	54,083
TOTAL SITE			269,705	1,946	61,131
PEACH		MINERAL OIL	28,048	75	1,448
		SULFUR	13,194	47	800
		PETROLEUM OIL, UNCLASSIFIED	8,769	21	443
		COPPER SULFATE (BASIC)	4,972	20	386
		COPPER HYDROXIDE	4,896	44	875
		ALL OTHER AIS	12,413	832	12,796
TOTAL SITE			72,292	1,039	16,749
ALL OTHER SITES			209,623	3,003	80,631
BUTTE TOTAL			3,227,227	46,054	1,974,782
CALAVERAS					
FOREST, TIMBERLAND		METHYLATED SOYBEAN OIL*	6,496	125	2,468
		GLYPHOSATE, DIMETHYLAMINE SALT	4,571	87	1,431
		GLYPHOSATE, ISOPROPYLAMINE SALT	3,406	51	1,270
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,190	127	2,496
		FATTY ACIDS, METHYL ESTERS	574	8	146
		ALL OTHER AIS	1,029	37	718
	TOTAL SITE			17,267	308
GRAPE, WINE		SULFUR	10,562	141	1,337
		GLYPHOSATE, POTASSIUM SALT	487	71	304
		PETROLEUM DISTILLATES, REFINED	333	24	86
		POTASSIUM PHOSPHITE	332	15	97
		MINERAL OIL	268	109	662
		ALL OTHER AIS	1,626	369	2,495
TOTAL SITE			13,609	729	4,981
RIGHTS OF WAY		GLYPHOSATE, ISOPROPYLAMINE SALT	2,946	7	30
		METAM-SODIUM	1,389		
		BORAX	1,227		
		ORYZALIN	491		
		DIURON	296		
		ALL OTHER AIS	1,311	11	28
TOTAL SITE			7,660	18	57
LANDSCAPE MAINTENANCE		GLYPHOSATE, ISOPROPYLAMINE SALT	1,023	1	3
		DIURON	780		
		ORYZALIN	551		
		GLYPHOSATE, POTASSIUM SALT	451		

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
	TOTAL SITE	CHLOROTHALONIL	391		
		ALL OTHER AIS	1,249		
			4,446	1	3
	WALNUT	CORN STEEP LIQUOR*	870	3	180
		PROPARGITE	599	5	300
		COPPER HYDROXIDE	554	4	163
		GLYPHOSATE, ISOPROPYLAMINE SALT	525	29	458
		MANCOZEB	276	4	163
	TOTAL SITE	ALL OTHER AIS	1,583	90	2,720
			4,408	135	3,984
ALL OTHER SITES		5,417	223	2,531	
CALAVERAS TOTAL		52,806	1,414	17,587	
COLUSA					
RICE	TOTAL SITE	PROPANIL	400,934	1,091	69,440
		THIOBENCARB	179,511	730	50,677
		COPPER SULFATE (PENTAHYDRATE)	90,283	121	7,978
		SODIUM CARBONATE PEROXYHYDRATE	35,552	19	1,199
		FATTY ACIDS, METHYL ESTERS	30,741	395	23,410
		ALL OTHER AIS	158,138	6,867	409,009
			895,160	9,223	561,714
	ALMOND	GLYPHOSATE, POTASSIUM SALT	76,601	919	51,207
		MINERAL OIL	68,657	68	5,944
		ZIRAM	67,588	179	11,699
CHLOROTHALONIL		54,045	354	19,608	
PETROLEUM OIL, UNCLASSIFIED		43,486	73	3,003	
TOTAL SITE	ALL OTHER AIS	270,438	13,726	749,478	
		580,815	15,319	840,940	
WALNUT	TOTAL SITE	KAOLIN	107,070	65	3,442
		COPPER HYDROXIDE	35,830	281	14,873
		MANCOZEB	23,873	269	14,744
		1,3-DICHLOROPROPENE	12,088	1	36
		GLYPHOSATE, POTASSIUM SALT	10,527	160	5,798
		ALL OTHER AIS	83,188	3,363	152,751
		272,575	4,139	191,644	
TOMATO, PROCESSING	TOTAL SITE	SULFUR	95,430	96	7,790
		KAOLIN	42,342	19	1,276
		METOLACHLOR	12,684	114	7,742
		CHLOROTHALONIL	10,371	68	5,605
		TRIFLURALIN	5,989	133	8,532
		ALL OTHER AIS	35,533	1,997	118,440
		202,349	2,427	149,385	
DITCH BANK	CALCIUM HYPOCHLORITE	97,908			
TOTAL SITE	ALL OTHER AIS	97,908			
ALL OTHER SITES		546,843	7,983	404,434	
COLUSA TOTAL		2,595,649	39,091	2,148,117	
CONTRA COSTA					
RIGHTS OF WAY	TOTAL SITE	METAM-SODIUM ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT	28,726		
		BORAX	19,530		
		GLYPHOSATE, ISOPROPYLAMINE SALT	14,982		
		GLYPHOSATE, DIMETHYLAMINE SALT	14,600	1	12
		ALL OTHER AIS	4,770		
			21,970	37	2,661
			104,577	38	2,673
LANDSCAPE MAINTENANCE	TOTAL SITE	COPPER ETHYLENEDIAMINE COMPLEX	28,667		
		COPPER SULFATE (PENTAHYDRATE)	20,772		
		GLYPHOSATE, ISOPROPYLAMINE SALT	10,906		
		GLYPHOSATE, POTASSIUM SALT	3,821		
		PENDIMETHALIN	2,616		
	21,240	4	11		
	88,022	4	11		
GRAPE, WINE	SULFUR	48,527	141	4,026	

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
		PETROLEUM DISTILLATES, REFINED	14,946	74	2,312
		POTASSIUM BICARBONATE	8,639	66	2,581
		PENDIMETHALIN	1,306	21	386
		DIMETHYLPOLYSILOXANE*	797	56	1,981
		ALL OTHER AIS	8,227	851	15,578
	TOTAL SITE		82,441	1,209	26,863
	WATER (INDUSTRIAL)	SODIUM DICHLORO-S-TRIAZINETRIONE	45,747		
		GLUTARALDEHYDE	4,755		16
		SODIUM BROMIDE	4,353		17
		SODIUM HYPOCHLORITE	2,514		34
		DIOCTYL DIMETHYL AMMONIUM CHLORIDE	411		2
		ALL OTHER AIS	953		44
	TOTAL SITE		58,734		96
	TOMATO, PROCESSING	SULFUR	39,832	41	2,445
		CHLOROTHALONIL	5,548	56	3,477
		GLYPHOSATE, POTASSIUM SALT	2,836	34	1,929
		S-METOLACHLOR	2,236	33	1,422
		METOLACHLOR	2,002	20	1,113
		ALL OTHER AIS	6,203	511	31,158
	TOTAL SITE		58,657	695	41,544
	ALL OTHER SITES		187,926	6,752	202,541
	CONTRA COSTA TOTAL		580,357	8,698	273,728
DEL NORTE					
	N-OUTDR TRANSPLANTS	METAM-SODIUM	99,072	49	315
		COPPER HYDROXIDE	18,712	548	5,839
		COPPER SULFATE (PENTAHYDRATE)	4,891	53	494
		CHLOROTHALONIL	3,366	445	4,508
		PHORATE	1,744	109	264
		ALL OTHER AIS	5,855	809	6,857
	TOTAL SITE		133,639	2,013	18,277
	LANDSCAPE MAINTENANCE	THIRAM	337		
		PCNB	320		
		CAPTAN	155		
		THIOPHANATE-METHYL	41		
		GLYPHOSATE, POTASSIUM SALT	31		
		ALL OTHER AIS	58		
	TOTAL SITE		942		
	RIGHTS OF WAY	GLYPHOSATE, POTASSIUM SALT	175		
		SOYBEAN OIL	80		
		DITHIOPYR	79		
		METHYLATED SOYBEAN OIL*	76		
		DAZOMET	65		
		ALL OTHER AIS	92		
	TOTAL SITE		567		
	N-GRNHS PLANTS IN CONTAINERS	THIOPHANATE-METHYL	70	44	14
		IMIDACLOPRID	59	41	30
		DAMINOZIDE	51	64	4
		GLYPHOSATE, ISOPROPYLAMINE SALT	35	13	11
		CHLOROTHALONIL	31	16	9
		ALL OTHER AIS	70	250	74
	TOTAL SITE		315	428	141
	STRUCTURAL PEST CONTROL	DISODIUM OCTABORATE TETRAHYDRATE	90		
		SULFURYL FLUORIDE	68		
		BORIC ACID	55		
		BIFENTHRIN	17		
		IMIDACLOPRID	11		
		ALL OTHER AIS	43		
	TOTAL SITE		284		
	ALL OTHER SITES		219	178	75
	DEL NORTE TOTAL		135,966	2,619	18,493
EL DORADO					
	GRAPE, WINE	SULFUR	22,801	644	5,768
		MINERAL OIL	9,371	288	2,453

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
		PETROLEUM DISTILLATES, REFINED	8,376	168	1,274
		GLYPHOSATE, ISOPROPYLAMINE SALT	2,737	229	1,648
		KAOLIN	1,525	5	85
		ALL OTHER AIS	6,555	2,508	22,164
	TOTAL SITE		51,365	3,842	33,391
	FOREST, TIMBERLAND	METHYLATED SOYBEAN OIL*	13,557	87	3,827
		GLYPHOSATE, ISOPROPYLAMINE SALT	10,395	111	3,358
		GLYPHOSATE, DIMETHYLAMINE SALT	4,720	45	2,437
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2,480	92	4,166
		OLEIC ACID, METHYL ESTER*	2,113	45	1,419
		ALL OTHER AIS	3,758	241	7,118
	TOTAL SITE		37,022	534	18,497
	RIGHTS OF WAY	GLYPHOSATE, ISOPROPYLAMINE SALT	4,938	16	131
		MINERAL OIL	1,609		
		METAM-SODIUM	952		
		GLYPHOSATE, DIMETHYLAMINE SALT	867	2	4
		TRICLOPYR, BUTOXYETHYL ESTER	745	5	65
		ALL OTHER AIS	3,884	14	129
	TOTAL SITE		12,995	37	329
	APPLE	MINERAL OIL	8,968	129	601
		MANCOZEB	1,157	69	266
		PETROLEUM OIL, UNCLASSIFIED	365	13	22
		SULFUR	214	20	77
		CAPTAN	203	13	88
		ALL OTHER AIS	536	309	1,271
	TOTAL SITE		11,442	553	2,326
	FUMIGATION, OTHER	SULFUR DIOXIDE	10,147		
		BIFENTHRIN	< 1		
		ALL OTHER AIS			
	TOTAL SITE		10,147		
	ALL OTHER SITES		25,732	1,093	3,246
	EL DORADO TOTAL		148,703	6,059	57,789

FRESNO

	ALMOND	MINERAL OIL	3,106,977	2,427	180,805
		PETROLEUM OIL, UNCLASSIFIED	2,711,647	2,133	184,286
		1,3-DICHLOROPROPENE	1,141,170	133	3,466
		GLYPHOSATE, POTASSIUM SALT	326,534	3,028	179,356
		PETROLEUM OIL, PARAFFIN BASED	228,823	275	15,702
		ALL OTHER AIS	2,064,533	49,825	3,612,197
	TOTAL SITE		9,579,684	57,821	4,175,811
	TOMATO, PROCESSING	SULFUR	5,022,609	1,567	178,930
		POTASSIUM N-METHYLDITHIOCARBAMATE	1,553,468	220	9,677
		METAM-SODIUM	151,565	31	1,701
		KAOLIN	125,448	61	5,184
		CHLOROTHALONIL	98,590	458	52,172
		ALL OTHER AIS	472,026	10,929	1,203,534
	TOTAL SITE		7,423,705	13,266	1,451,198
	GRAPE	SULFUR	4,078,555	19,694	698,148
		1,3-DICHLOROPROPENE	224,566	31	703
		CRYOLITE	156,772	921	28,234
		LIME-SULFUR	74,724	83	3,294
		GLYPHOSATE, POTASSIUM SALT	50,939	1,416	32,362
		ALL OTHER AIS	715,287	50,682	1,599,683
	TOTAL SITE		5,300,843	72,827	2,362,425
	GRAPE, WINE	SULFUR	1,897,264	3,213	268,611
		1,3-DICHLOROPROPENE	71,408	5	218
		GLYPHOSATE, POTASSIUM SALT	41,472	534	25,747
		COPPER HYDROXIDE	37,557	485	47,374
		KAOLIN	29,122	19	955
		ALL OTHER AIS	314,867	10,788	712,479
	TOTAL SITE		2,391,690	15,044	1,055,383
	SOIL	1,3-DICHLOROPROPENE	1,335,760	215	5,124
	FUMIGATION/PREPLANT	POTASSIUM N-METHYLDITHIOCARBAMATE	591,716	71	3,040
		GLYPHOSATE, POTASSIUM SALT	122,131	700	47,398
		CHLOROPICRIN	116,115	85	837

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
		GLYPHOSATE, ISOPROPYLAMINE SALT	40,976	156	14,034
		ALL OTHER AIS	101,491	1,733	170,307
	TOTAL SITE		2,308,190	2,928	240,633
	ALL OTHER SITES		10,542,715	154,318	6,005,701
FRESNO	TOTAL		37,546,827	316,204	15,291,152

GLENN					
RICE		PROPANIL	277,586	900	51,238
		COPPER SULFATE (PENTAHYDRATE)	233,124	271	17,461
		THIOBENCARB	116,474	521	32,720
		PETROLEUM OIL, PARAFFIN BASED	30,629	423	22,334
		METHYLATED SOYBEAN OIL*	13,613	632	35,680
		ALL OTHER AIS	103,218	5,234	293,597
	TOTAL SITE		774,643	7,981	453,030
ALMOND		ZIRAM	120,149	240	20,724
		PETROLEUM OIL, UNCLASSIFIED	45,888	16	3,247
		GLYPHOSATE, ISOPROPYLAMINE SALT	45,156	517	25,960
		GLYPHOSATE, POTASSIUM SALT	42,415	325	20,042
		SULFUR	37,903	90	5,385
		ALL OTHER AIS	340,743	8,821	586,499
	TOTAL SITE		632,254	10,009	661,856
WALNUT		KAOLIN	74,807	83	2,974
		COPPER HYDROXIDE	61,454	530	21,821
		MANCOZEB	41,198	572	24,260
		GLYPHOSATE, ISOPROPYLAMINE SALT	23,538	525	16,666
		1,3-DICHLOROPROPENE	23,207	1	70
		ALL OTHER AIS	181,290	7,692	295,833
	TOTAL SITE		405,495	9,403	361,624
RIGHTS OF WAY		GLYPHOSATE, ISOPROPYLAMINE SALT	17,033		
		ENDOTHALL, DIPOTASSIUM SALT	13,626		
		GLYPHOSATE, POTASSIUM SALT	4,987		
		DIURON	2,979		
		ACROLEIN	2,440		
		ALL OTHER AIS	20,429		
	TOTAL SITE		61,494		
N-OUTDR TRANSPLANTS		METHYL BROMIDE	29,480	7	125
		CHLOROPICRIN	15,870	7	125
		CAPTAN	237	11	107
		FLUTOLANIL	196	3	70
		THIOPHANATE-METHYL	126	12	179
		ALL OTHER AIS	460	73	870
	TOTAL SITE		46,369	106	1,351
	ALL OTHER SITES		289,939	6,547	276,538
GLENN	TOTAL		2,210,193	34,046	1,754,399

HUMBOLDT					
FOREST, TIMBERLAND		METHYLATED SOYBEAN OIL*	12,137	241	6,663
		IMAZAPYR, ISOPROPYLAMINE SALT	3,359	340	9,306
		TRICLOPYR, BUTOXYETHYL ESTER	2,858	83	1,404
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	2,041	202	4,795
		GLYPHOSATE, ISOPROPYLAMINE SALT	1,347	66	1,823
		ALL OTHER AIS	1,724	147	3,727
		TOTAL SITE		23,466	892
STRUCTURAL PEST CONTROL		DISODIUM OCTABORATE TETRAHYDRATE	1,836		
		SULFURYL FLUORIDE	945		
		BIFENTHRIN	404		
		LAMBDA-CYHALOTHRIN	396		
		FIPRONIL	311		
		ALL OTHER AIS	796		
	TOTAL SITE		4,688		
UNCULTIVATED AG		1,3-DICHLOROPROPENE	2,081	1	6
		CHLOROPICRIN	1,139	1	6
		GLYPHOSATE, POTASSIUM SALT	56	6	45
		OXYFLUORFEN	44	2	31

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
		GLYPHOSATE, ISOPROPYLAMINE SALT	3	5	5
		ALL OTHER AIS	7	4	22
	TOTAL SITE		3,330	18	109
	N-GRNHS FLOWER	CHLOROTHALONIL	732	168	390
		IPIODIONE	238	311	477
		FENHEXAMID	222	407	594
		THIOPHANATE-METHYL	91	136	261
		2,4-D, 2-ETHYLHEXYL ESTER	52		46
		ALL OTHER AIS	208	269	673
	TOTAL SITE		1,544	1,265	2,343
	RIGHTS OF WAY	METHYLATED SOYBEAN OIL*	398		
		GLYPHOSATE, DIMETHYLAMINE SALT	310		
		TRICLOPYR, TRIETHYLAMINE SALT	95		
		IMAZAPYR, ISOPROPYLAMINE SALT	93		
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	74		
		ALL OTHER AIS	126		
	TOTAL SITE		1,097		
	ALL OTHER SITES		4,130	703	1,541
	HUMBOLDT TOTAL		38,253	2,878	27,161

IMPERIAL

	ALFALFA	SULFUR	320,894	136	10,580
		PENDIMETHALIN	267,892	1,855	123,532
		EPTC	101,180	627	44,166
		TRIFLURALIN	85,774	694	48,903
		MINERAL OIL	84,614	1,150	73,273
		ALL OTHER AIS	572,619	23,453	1,552,703
	TOTAL SITE		1,432,973	27,915	1,853,157
	SUGARBEET	SULFUR	782,020	482	32,913
		GLYPHOSATE, POTASSIUM SALT	36,003	405	29,773
		CHLORPYRIFOS	29,078	566	38,121
		GLYPHOSATE, ISOPROPYLAMINE SALT	12,785	207	13,787
		POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER*	11,513	183	13,474
		ALL OTHER AIS	59,021	3,633	238,362
	TOTAL SITE		930,420	5,476	366,430
	CARROT	1,3-DICHLOROPROPENE	341,231	62	3,585
		SULFUR	318,451	457	18,529
		EPTC	14,199	116	5,522
		BACILLUS AMYLOLIQUEFACIENS STRAIN D747	13,001	44	2,472
		LINURON	9,072	229	11,893
		ALL OTHER AIS	49,230	1,947	96,933
	TOTAL SITE		745,184	2,855	138,935
	BERMUDAGRASS	SULFUR	291,317	173	11,862
		TRIFLURALIN	20,960	140	10,622
		2,4-D, DIMETHYLAMINE SALT	5,716	70	4,269
		GLYPHOSATE, ISOPROPYLAMINE SALT	5,315	368	20,553
		TRIALATE	4,830	46	3,221
		ALL OTHER AIS	17,832	718	43,193
	TOTAL SITE		345,970	1,515	93,719
	ONION, DRY	MANCOZEB	29,627	269	17,520
		CHLOROTHALONIL	26,302	329	20,272
		KAOLIN	25,864	16	543
		CHLOROTHAL-DIMETHYL	23,865	97	4,245
		BENSULIDE	17,322	95	6,490
		ALL OTHER AIS	74,547	3,399	190,729
	TOTAL SITE		197,526	4,205	239,800
	ALL OTHER SITES		1,323,569	52,208	1,560,713
	IMPERIAL TOTAL		4,975,642	94,174	4,252,754

INYO

	ALFALFA	PENDIMETHALIN	1,244	10	707
		GLYPHOSATE, ISOPROPYLAMINE SALT	1,081	7	580
		OLEIC ACID, METHYL ESTER*	641	4	514

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
		MINERAL OIL	630	22	1,252
		HEXAZINONE	627	22	1,252
		ALL OTHER AIS	2,519	53	4,826
	TOTAL SITE		6,742	118	9,131
	RIGHTS OF WAY	DAZOMET	2,338		
		TRICLOPYR, BUTOXYETHYL ESTER	882		
		DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	773		
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)*	339		
		DISODIUM OCTABORATE ANHYDROUS	296		
		ALL OTHER AIS	862		
	TOTAL SITE		5,490		
	LANDSCAPE MAINTENANCE	POTASSIUM PHOSPHITE	216		
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)*	168		
		ETHEPHON	76		
		IMIDACLOPRID	15		
		NONANOIC ACID	11		
		ALL OTHER AIS	79		
	TOTAL SITE		566		
	PUBLIC HEALTH	ALPHA-ISOOCTADECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	166		
		BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52	121		
		PIPERONYL BUTOXIDE	49		
		PIPERONYL BUTOXIDE, OTHER RELATED	12		
		PYRETHRINS	12		
		ALL OTHER AIS	22		
	TOTAL SITE		381		
	STRUCTURAL PEST CONTROL	PERMETHRIN	94		
		SULFURYL FLUORIDE	73		
		CYPERMETHRIN	66		
		BIFENTHRIN	9		
		DISODIUM OCTABORATE TETRAHYDRATE	8		
		ALL OTHER AIS	26		
	TOTAL SITE		275		
	ALL OTHER SITES		554	5	792
	INYO TOTAL		14,009	123	9,923

KERN

ALMOND	MINERAL OIL	3,991,282	1,916	219,741
	PETROLEUM OIL, UNCLASSIFIED	2,310,000	1,299	157,923
	GLYPHOSATE, POTASSIUM SALT	681,786	4,063	319,857
	1,3-DICHLOROPROPENE	440,488	59	1,414
	CHLOROPICRIN	203,110	37	2,041
	ALL OTHER AIS	2,042,951	38,796	3,322,295
	TOTAL SITE	9,669,617	46,165	4,023,215
CARROT	POTASSIUM N-METHYLDITHIOCARBAMATE	2,097,648	112	7,408
	METAM-SODIUM	1,367,689	102	6,593
	1,3-DICHLOROPROPENE	343,638	53	2,910
	SULFUR	129,563	444	25,300
	COPPER HYDROXIDE	23,818	510	27,438
	ALL OTHER AIS	82,220	2,324	137,578
	TOTAL SITE	4,044,575	3,545	207,228
GRAPE	SULFUR	1,921,093	8,506	437,523
	1,3-DICHLOROPROPENE	453,766	33	1,434
	LIME-SULFUR	321,159	209	11,500
	HYDROGEN CYANAMIDE	193,501	243	14,728
	COPPER OXYCHLORIDE	91,796	674	37,164
	ALL OTHER AIS	958,208	36,695	1,794,546
	TOTAL SITE	3,939,523	45,827	2,268,712
PISTACHIO	MINERAL OIL	1,500,660	370	40,249
	SULFUR	620,466	629	70,532
	PETROLEUM OIL, UNCLASSIFIED	218,694	45	5,400
	KAOLIN	151,087	31	2,622
	GLYPHOSATE, POTASSIUM SALT	136,615	1,160	66,873
	ALL OTHER AIS	635,412	10,711	922,335

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
	TOTAL SITE		3,262,934	12,946	1,108,010
	ORANGE	CALCIUM HYDROXIDE	707,100	603	24,686
		PETROLEUM OIL, UNCLASSIFIED	581,222	652	35,650
		MINERAL OIL	430,177	915	33,546
		1,3-DICHLOROPROPENE	130,679	9	398
		COPPER SULFATE (BASIC)	68,468	402	16,384
		ALL OTHER AIS	507,822	10,633	517,268
	TOTAL SITE		2,425,467	13,214	627,933
	ALL OTHER SITES		8,560,944	57,330	3,348,165
	KERN TOTAL		31,903,060	179,027	11,583,263

KINGS

	TOMATO, PROCESSING	SULFUR	1,198,391	352	46,635
		POTASSIUM N-METHYLDITHIOCARBAMATE	40,743	9	159
		CHLOROTHALONIL	27,232	119	15,010
		MANCOZEB	19,649	111	15,067
		TRIFLURALIN	18,054	152	19,368
		ALL OTHER AIS	87,539	2,560	327,307
	TOTAL SITE		1,391,607	3,303	423,545
	SOIL FUMIGATION/PREPLANT	POTASSIUM N-METHYLDITHIOCARBAMATE	544,377	28	2,090
		1,3-DICHLOROPROPENE	375,138	52	1,255
		CHLOROPICRIN	52,569	36	854
		METAM-SODIUM	20,633	3	242
		GLYPHOSATE, POTASSIUM SALT	3,317	10	1,432
		ALL OTHER AIS	1,537	38	5,346
	TOTAL SITE		997,572	164	11,045
	ALMOND	MINERAL OIL	516,773	467	44,120
		PETROLEUM OIL, UNCLASSIFIED	144,458	197	11,458
		1,3-DICHLOROPROPENE	55,657	2	167
		GLYPHOSATE, POTASSIUM SALT	36,002	376	23,776
		PENDIMETHALIN	21,927	174	6,769
		ALL OTHER AIS	212,856	7,131	433,008
	TOTAL SITE		987,673	8,347	519,297
	COTTON	VEGETABLE OIL*	159,072	680	120,407
		UREA DIHYDROGEN SULFATE	89,677	368	55,998
		GLYPHOSATE, POTASSIUM SALT	80,495	521	69,360
		CHLORPYRIFOS	52,305	343	54,752
		ETHEPHON	50,286	391	56,230
		ALL OTHER AIS	444,082	10,897	1,647,674
	TOTAL SITE		875,916	12,954	1,962,213
	PISTACHIO	MINERAL OIL	294,825	140	11,001
		SULFUR	98,781	117	12,025
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	35,064	637	59,918
		GLYPHOSATE, POTASSIUM SALT	34,590	296	19,769
		PENDIMETHALIN	27,587	156	9,657
		ALL OTHER AIS	175,928	4,009	305,193
	TOTAL SITE		666,776	5,341	417,191
	ALL OTHER SITES		2,097,024	40,084	2,107,293
	KINGS TOTAL		7,016,567	70,193	5,440,585

LAKE

	GRAPE, WINE	SULFUR	271,652	1,422	35,042
		PETROLEUM DISTILLATES, REFINED	30,528	146	3,313
		MINERAL OIL	6,690	49	612
		GLYPHOSATE, POTASSIUM SALT	6,378	212	4,826
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	4,298	442	10,483
		ALL OTHER AIS	27,620	3,782	73,000
	TOTAL SITE		347,167	6,053	127,277
	PEAR	MINERAL OIL	205,028	383	8,021
		LIME-SULFUR	56,112	77	1,987
		SULFUR	42,516	177	3,995
		ZIRAM	11,877	212	4,562
		MANCOZEB	8,598	119	2,594

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
	TOTAL SITE	ALL OTHER AIS	20,885	3,217	64,611
			345,016	4,185	85,769
	LANDSCAPE MAINTENANCE	ENDOTHALL, DIPOTASSIUM SALT	11,474		
		2,4-D, DIMETHYLAMINE SALT	3,043		
		DIURON	2,568		
		GLYPHOSATE, ISOPROPYLAMINE SALT	2,279		
		SIMAZINE	666		
		ALL OTHER AIS	1,424	3	1,500
	TOTAL SITE		21,453	3	1,500
	STRUCTURAL PEST CONTROL	GLYPHOSATE, ISOPROPYLAMINE SALT	2,395		
		COPPER ETHYLENEDIAMINE COMPLEX	1,932		
		DIURON	1,114		
		DISODIUM OCTABORATE TETRAHYDRATE	1,067		
		FLURIDONE	1,063		
		ALL OTHER AIS	2,379		
	TOTAL SITE		9,950		
	GRAPE	SULFUR	4,771	41	558
		GLUFOSINATE-AMMONIUM	98	8	110
		ALPHA-ALKYL			
		(C9-C11)-OMEGA-HYDROXPOLY(OXYETHYLENE)*	11	16	220
		TRIFLOXYSTROBIN	10	10	112
		IMIDACLOPRID	5	8	110
		ALL OTHER AIS	4	18	229
	TOTAL SITE		4,901	101	1,339
	ALL OTHER SITES		10,981	708	9,484
	LAKE TOTAL		739,467	11,050	225,370
LASSEN					
	FOREST, TIMBERLAND	METHYLATED SOYBEAN OIL*	5,814	70	4,217
		GLYPHOSATE, DIMETHYLAMINE SALT	5,126	34	1,506
		TRICLOPYR, BUTOXYETHYL ESTER	1,319	15	1,956
		2,4-D, 2-ETHYLHEXYL ESTER	1,215	16	1,970
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)*	1,039	75	4,587
		ALL OTHER AIS	2,020	87	4,869
	TOTAL SITE		16,534	227	14,888
	ALFALFA	GLYPHOSATE, POTASSIUM SALT	6,099	51	4,377
		DIMETHOATE	1,689	39	3,413
		PARAQUAT DICHLORIDE	758	31	1,384
		4-(2,4-DB), DIMETHYLAMINE SALT	544	10	970
		MALATHION	362	2	320
		ALL OTHER AIS	2,757	411	33,046
	TOTAL SITE		12,208	544	43,510
	STRAWBERRY	1,3-DICHLOROPROPENE	3,240	1	10
		CHLOROPICRIN	1,530	1	10
		CAPTAN	727	6	82
		SULFUR	281	1	47
		BIFENAZATE	46	4	93
		ALL OTHER AIS	244	48	898
	TOTAL SITE		6,067	61	1,139
	STRUCTURAL PEST CONTROL	PERMETHRIN	4,874		
		DISODIUM OCTABORATE TETRAHYDRATE	26		
		CYPERMETHRIN	15		
		BORIC ACID	6		
		FIPRONIL	5		
		ALL OTHER AIS	17		
	TOTAL SITE		4,943		
	FORAGE HAY/SILAGE	2,4-D, DIMETHYLAMINE SALT	2,197	36	2,074
		CARBARYL	523	11	348
		2,4-D, BUTYL ESTER	129	1	33
		BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN			
		ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	51	2	47
		2,4-D, BUTOXYETHANOL ESTER	49	1	100
		ALL OTHER AIS	211	97	4,319
	TOTAL SITE		3,160	148	6,921
	ALL OTHER SITES		13,540	234	17,639
	LASSEN TOTAL		56,453	1,214	84,096

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
LOS ANGELES					
	STRUCTURAL PEST CONTROL	SULFURYL FLUORIDE	815,061		
		BORIC ACID	99,312		
		DISODIUM OCTABORATE TETRAHYDRATE	68,431		
		IMIDACLOPRID	36,544		
		PERMETHRIN	29,807		
	TOTAL SITE	ALL OTHER AIS	126,164		
			1,175,318		
	CARROT	POTASSIUM N-METHYLDITHIOCARBAMATE	544,298	16	1,548
		SULFUR	19,768	26	2,471
		TRIFLURALIN	1,658	17	1,513
		LINURON	1,010	27	2,390
		MEFENOXAM	975	45	4,052
	TOTAL SITE	ALL OTHER AIS	2,189	108	9,794
			569,899	239	21,768
	RIGHTS OF WAY	GLYPHOSATE, ISOPROPYLAMINE SALT	109,870		
		DICHLORBENIL	72,127		
		METAM-SODIUM	52,764		
		DAZOMET	41,142		
		GLYPHOSATE, POTASSIUM SALT	32,978		
	TOTAL SITE	ALL OTHER AIS	79,247		
			388,128		
	LANDSCAPE MAINTENANCE	SODIUM BROMIDE	29,074		
		GLYPHOSATE, ISOPROPYLAMINE SALT	28,883	11	18
		GLYPHOSATE, POTASSIUM SALT	25,636	1	2
		CHLOROTHALONIL	18,528	2	16
		GLUTARALDEHYDE	15,030		
	TOTAL SITE	ALL OTHER AIS	108,940	15	207
			226,089	29	243
	FUMIGATION, OTHER	METHYL BROMIDE	46,832		
		SULFURYL FLUORIDE	9,461		
		ALUMINUM PHOSPHIDE	237		
		MAGNESIUM PHOSPHIDE	142		
		DIATOMACEOUS EARTH	23		
	TOTAL SITE	ALL OTHER AIS	3		
			56,696		
	ALL OTHER SITES		182,686	11,651	86,523
	LOS ANGELES TOTAL		2,598,817	11,919	108,535
MADERA					
	ALMOND	MINERAL OIL	1,318,373	1,243	83,598
		PETROLEUM OIL, UNCLASSIFIED	758,398	1,042	63,493
		GLYPHOSATE, POTASSIUM SALT	377,424	3,498	189,988
		1,3-DICHLOROPROPENE	130,146	19	405
		PENDIMETHALIN	99,459	718	34,886
	TOTAL SITE	ALL OTHER AIS	1,251,503	34,637	2,216,656
			3,935,304	41,157	2,589,026
	GRAPE, WINE	SULFUR	2,126,777	3,683	262,607
		GLYPHOSATE, POTASSIUM SALT	63,451	669	30,524
		PENDIMETHALIN	22,780	140	8,376
		MINERAL OIL	21,788	119	6,068
		GLUFOSINATE-AMMONIUM	21,525	584	21,329
	TOTAL SITE	ALL OTHER AIS	232,488	8,380	505,441
			2,488,810	13,575	834,345
	GRAPE	SULFUR	1,735,552	4,405	214,824
		CALCIUM HYDROXIDE	25,398	33	1,616
		GLYPHOSATE, POTASSIUM SALT	20,103	354	9,788
		GLYPHOSATE, ISOPROPYLAMINE SALT	18,010	372	8,468
		LIME-SULFUR	9,552	8	418
	TOTAL SITE	ALL OTHER AIS	147,689	8,905	362,395
			1,956,304	14,077	597,509
	PISTACHIO	MINERAL OIL	223,689	154	9,448
		GLYPHOSATE, POTASSIUM SALT	125,631	1,328	65,203
		PETROLEUM OIL, UNCLASSIFIED	99,629	24	2,583
		SULFUR	67,369	143	12,231

County	Commodity	Chemical	Pounds	Num. Apps.	Acres	
MADERA	TOTAL SITE	METHYLATED SOYBEAN OIL*	35,110	894	66,202	
		ALL OTHER AIS	234,781	8,936	584,244	
			786,210	11,479	739,911	
	SOIL FUMIGATION/PREPLANT	1,3-DICHLOROPROPENE	573,087	59	1,763	
		POTASSIUM N-METHYLDITHIOCARBAMATE	66,853	6	343	
		METHYL BROMIDE	51,624	9	172	
		METAM-SODIUM	12,476	4	90	
		CHLOROPICRIN	6,724	8	53	
		ALL OTHER AIS	791	29	924	
	TOTAL SITE		711,554	115	3,344	
	ALL OTHER SITES		1,416,598	12,643	698,010	
	MADERA TOTAL		11,294,779	93,046	5,462,144	
	MARIN					
	LANDSCAPE MAINTENANCE	TOTAL SITE	POTASSIUM PHOSPHITE	17,455		
			COPPER SULFATE (PENTAHYDRATE)	16,335		
GLYPHOSATE, ISOPROPYLAMINE SALT			1,446			
CHLOROTHALONIL			696			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*			507			
ALL OTHER AIS			4,257			
		40,697				
STRUCTURAL PEST CONTROL		SULFURYL FLUORIDE	15,582			
		DISODIUM OCTABORATE TETRAHYDRATE	2,327			
		BORIC ACID	1,502			
	ACEPHATE	963				
	LIMONENE	679				
	ALL OTHER AIS	1,737				
TOTAL SITE		22,790				
PUBLIC HEALTH	TOTAL SITE	PIPERONYL BUTOXIDE	11,522			
		PIPERONYL BUTOXIDE, OTHER RELATED	2,880			
		PYRETHRINS	2,880			
		PETROLEUM DISTILLATES, REFINED	1,827			
		BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	436			
		ALL OTHER AIS	629			
	20,174					
GRAPE, WINE	TOTAL SITE	SULFUR	3,784	78	489	
		MINERAL OIL	590	41	196	
		PETROLEUM DISTILLATES, REFINED	585	3	77	
		PETROLEUM OIL, UNCLASSIFIED	403	10	85	
		HYDROGEN PEROXIDE	140	26	87	
		ALL OTHER AIS	287	96	755	
	5,789	254	1,689			
PASTURE (FORAGE - FODDER)	AMINOPYRALID, TRIISOPROPANOLAMINE SALT	5,323		320		
TOTAL SITE	ALL OTHER AIS			320		
	5,323					
ALL OTHER SITES		12,907	335	2,096		
MARIN TOTAL		107,679	589	4,105		
MARIPOSA						
RIGHTS OF WAY	TOTAL SITE	GLYPHOSATE, ISOPROPYLAMINE SALT	590	6	18	
		ORYZALIN	257			
		TRICLOPYR, TRIETHYLAMINE SALT	142			
		METHYLATED SOYBEAN OIL*	114			
		OLEIC ACID, METHYL ESTER*	110			
		ALL OTHER AIS	442	1	3	
		1,655	7	21		
STRUCTURAL PEST CONTROL	TOTAL SITE	(S)-VERBENONE	775			
		SULFURYL FLUORIDE	199			
		BORIC ACID	130			
		BIFENTHRIN	54			
		CYPERMETHRIN	41			
		ALL OTHER AIS	105			
	1,303					

County	Commodity	Chemical	Pounds	Num. Apps.	Acres	
	LANDSCAPE MAINTENANCE	FORMALDEHYDE	706			
		GLYPHOSATE, ISOPROPYLAMINE SALT	361			
		GLYPHOSATE, POTASSIUM SALT	30			
		DIURON	13			
		DITHIOPYR	11			
			ALL OTHER AIS	37		
	TOTAL SITE		1,158			
	ANIMAL PREMISE	FORMALDEHYDE	441			
		SODIUM HYPOCHLORITE	306			
		ORTHO-PHENYLPHENOL	16			
ORTHO-BENZYL-PARA-CHLOROPHENOL		9				
PARA-TERT-AMYLPHENOL		6				
ALL OTHER AIS		< 1				
TOTAL SITE		778				
FOREST, TIMBERLAND	GLYPHOSATE, ISOPROPYLAMINE SALT	321	17	109		
	AMINOPYRALID, TRIISOPROSPANOLAMINE SALT	< 1	1	< 1		
	ALL OTHER AIS					
TOTAL SITE		321	18	109		
ALL OTHER SITES		641	227	771		
MARIPOSA TOTAL		5,856	252	901		
MENDOCINO						
GRAPE, WINE	SULFUR	601,102	3,392	71,608		
	MINERAL OIL	34,920	303	7,570		
	PETROLEUM DISTILLATES, REFINED	18,061	117	3,011		
	GLYPHOSATE, POTASSIUM SALT	16,297	548	10,573		
	POTASSIUM BICARBONATE	5,950	90	1,990		
	ALL OTHER AIS	41,118	4,807	108,791		
	TOTAL SITE	717,448	9,257	203,542		
LUMBER, TREATED	COPPER ETHANOLAMINE COMPLEXES, MIXED	214,250				
	COPPER AMMONIUM CARBONATE	147,724				
	DIDECYL DIMETHYL AMMONIUM BICARBONATE	23,777				
	DIDECYL DIMETHYL AMMONIUM CARBONATE	23,777				
	COPPER	17,865				
	ALL OTHER AIS	18,745				
TOTAL SITE	446,139					
PEAR	MINERAL OIL	68,942	67	2,678		
	MANCOZEB	11,909	83	3,005		
	SULFUR	9,269	33	1,059		
	ZIRAM	8,549	64	2,341		
	PETROLEUM OIL, UNCLASSIFIED	5,187	7	292		
	ALL OTHER AIS	13,089	887	30,976		
TOTAL SITE	116,944	1,141	40,350			
FOREST, TIMBERLAND	IMAZAPYR, ISOPROPYLAMINE SALT	3,866	180	7,441		
	METHYLATED SOYBEAN OIL*	2,444	54	1,952		
	GLYPHOSATE, ISOPROPYLAMINE SALT	2,274	63	2,740		
	TRICLOPYR, BUTOXYETHYL ESTER	2,051	26	1,204		
	TRICLOPYR, TRIETHYLAMINE SALT	1,125	27	663		
	ALL OTHER AIS	1,350	40	2,078		
TOTAL SITE	13,109	390	16,077			
STRUCTURAL PEST CONTROL	SULFURYL FLUORIDE	3,936				
	DISODIUM OCTABORATE TETRAHYDRATE	2,570				
	LIME-SULFUR	92	1	9		
	IMIDACLOPRID	66				
	FIPRONIL	66				
	ALL OTHER AIS	410				
TOTAL SITE	7,140	1	9			
ALL OTHER SITES	6,544	223	559			
MENDOCINO TOTAL		1,307,324	11,012	260,537		
MERCED						
ALMOND	MINERAL OIL	875,349	1,688	106,968		
	GLYPHOSATE, POTASSIUM SALT	227,771	2,398	128,512		
	PETROLEUM OIL, UNCLASSIFIED	189,630	373	22,828		
	1,3-DICHLOROPROPENE	183,939	35	606		

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
		GLYPHOSATE, ISOPROPYLAMINE SALT	116,872	1,859	77,283
		ALL OTHER AIS	1,034,957	32,959	1,875,327
	TOTAL SITE		2,628,518	39,312	2,211,524
	TOMATO, PROCESSING	SULFUR	1,582,040	878	55,962
		1,3-DICHLOROPROPENE	295,931	30	2,525
		METAM-SODIUM	180,970	30	2,151
		POTASSIUM N-METHYLDITHIOCARBAMATE	104,541	34	682
		CHLOROTHALONIL	35,391	305	18,747
		ALL OTHER AIS	151,508	5,657	333,311
	TOTAL SITE		2,350,380	6,934	413,379
	SWEET POTATO	POTASSIUM N-METHYLDITHIOCARBAMATE	861,437	155	3,757
		1,3-DICHLOROPROPENE	580,912	255	5,524
		METAM-SODIUM	45,627	12	193
		DIMETHYLPOLYSILOXANE*	7,065	74	2,199
		GLYCEROL*	3,128	69	2,118
		ALL OTHER AIS	4,972	146	5,738
	TOTAL SITE		1,503,140	642	17,410
	GRAPE, WINE	SULFUR	653,905	773	72,530
		LIME-SULFUR	116,136	35	3,161
		1,3-DICHLOROPROPENE	115,651	8	363
		GLYPHOSATE, POTASSIUM SALT	30,635	223	8,251
		PARAQUAT DICHLORIDE	11,755	164	8,644
		ALL OTHER AIS	86,272	2,659	186,180
	TOTAL SITE		1,014,354	3,862	279,129
	ALFALFA	PENDIMETHALIN	89,792	713	41,947
		GLYPHOSATE, POTASSIUM SALT	26,879	387	17,057
		PARAQUAT DICHLORIDE	21,019	559	33,104
		MALATHION	17,081	285	16,315
		TRIFLURALIN	16,686	145	8,343
		ALL OTHER AIS	140,216	7,714	444,963
	TOTAL SITE		311,672	9,803	561,729
	ALL OTHER SITES		2,307,722	41,154	1,850,974
	MERCED TOTAL		10,115,786	101,707	5,334,145

MODOC

	POTATO	METAM-SODIUM	82,220	5	654
		CHLOROTHALONIL	3,174	51	3,167
		PENDIMETHALIN	3,083	41	2,550
		COPPER HYDROXIDE	2,994	6	3,021
		MALEIC HYDRAZIDE, POTASSIUM SALT	2,987	14	800
		ALL OTHER AIS	13,830	688	45,385
	TOTAL SITE		108,290	805	55,577
	UNCULTIVATED AG	METAM-SODIUM	38,809	5	338
		GLYPHOSATE, POTASSIUM SALT	6,411	57	3,711
		2,4-D, 2-ETHYLHEXYL ESTER	799	9	774
		DICAMBA, DIMETHYLAMINE SALT	650	41	2,568
		METHYLATED SOYBEAN OIL*	353	27	1,759
		ALL OTHER AIS	538	64	4,073
	TOTAL SITE		47,561	203	13,223
	ALFALFA	METRIBUZIN	4,103	111	7,046
		PARAQUAT DICHLORIDE	3,586	106	6,521
		CHLORPYRIFOS	2,555	70	4,866
		GLYPHOSATE, POTASSIUM SALT	2,548	24	1,662
		4-(2,4-DB), DIMETHYLAMINE SALT	1,212	33	1,903
		ALL OTHER AIS	7,321	935	60,764
	TOTAL SITE		21,325	1,279	82,762
	SOIL FUMIGATION/PREPLANT	METAM-SODIUM	11,930	2	76
		ALL OTHER AIS			
	TOTAL SITE		11,930	2	76
	ONION, DRY	PENDIMETHALIN	1,069	4	523
		CHLOROTHALONIL	1,051	4	858
		GLYPHOSATE, POTASSIUM SALT	976	13	928
		MANCOZEB	923	7	716
		COPPER HYDROXIDE	755	5	807
		ALL OTHER AIS	2,637	128	11,131
	TOTAL SITE		7,411	161	14,963

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
	ALL OTHER SITES		17,859	775	51,252
	MODOC TOTAL		214,377	3,225	217,853
MONO					
	ALFALFA	OLEIC ACID, METHYL ESTER*	2,159	18	1,745
		AMMONIUM PROPIONATE*	1,070	25	2,364
		GLYPHOSATE, ISOPROPYLAMINE SALT	884	6	495
		PENDIMETHALIN	833	2	435
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER*	776	25	2,364
		ALL OTHER AIS	5,506	103	11,827
	TOTAL SITE		11,228	154	16,865
	RIGHTS OF WAY	GLYPHOSATE, ISOPROPYLAMINE SALT	212		
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	55		
		IMAZAPYR, ISOPROPYLAMINE SALT	19		
		CHLORSULFURON	2		
		AMINOPYRALID, TRIISOPROPANOLAMINE SALT	1		
		ALL OTHER AIS	1		
	TOTAL SITE		290		
	UNCULTIVATED AG	GLYPHOSATE, ISOPROPYLAMINE SALT	140	2	140
		AMMONIUM SULFATE	35	2	140
		ALPHA-ALKYL			
		(C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	11	2	140
		AMMONIUM NITRATE*	1	2	140
		ALL OTHER AIS			
	TOTAL SITE		187	4	280
	LANDSCAPE MAINTENANCE	PCNB	30		
		GLYPHOSATE, POTASSIUM SALT	20		
		BORAX	20		
		TRICLOPYR, TRIETHYLAMINE SALT	4		
		SULFOMETURON-METHYL	2		
		ALL OTHER AIS	7		
	TOTAL SITE		83		
	GARLIC	CLETHODIM	16	1	120
		BROMOXYNIL OCTANOATE	15	2	43
		BROMOXYNIL HEPTANOATE	15	2	43
		FLUAZIFOP-P-BUTYL	11	2	43
		CYPRODINIL	9	2	200
		ALL OTHER AIS	11	1	7
	TOTAL SITE		77	8	413
	ALL OTHER SITES		182	8	492
	MONO TOTAL		12,046	174	18,049
MONTEREY					
	STRAWBERRY	CHLOROPICRIN	1,930,742	567	8,650
		1,3-DICHLOROPROPENE	610,603	337	6,100
		SULFUR	257,785	2,727	60,707
		METHYL BROMIDE	213,409	84	1,205
		POTASSIUM N-METHYLDITHIOCARBAMATE	71,890	16	266
		ALL OTHER AIS	374,523	29,542	625,863
	TOTAL SITE		3,458,953	32,852	695,485
	GRAPE, WINE	SULFUR	597,678	3,301	128,524
		PETROLEUM DISTILLATES, REFINED	575,138	2,644	135,904
		MINERAL OIL	182,766	1,358	74,336
		GLYPHOSATE, POTASSIUM SALT	43,720	1,464	43,833
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	37,834	6,733	212,428
		ALL OTHER AIS	413,532	20,526	797,217
	TOTAL SITE		1,850,669	36,019	1,391,707
	LETTUCE, LEAF	CLOTHIANIDIN	185,862	190	2,165
		POTASSIUM PHOSPHITE	168,630	4,189	51,134
		BENSULIDE	90,846	2,964	27,057
		MANCOZEB	90,520	6,050	59,763
		FOSETYL-AL	77,789	2,677	27,444

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
	TOTAL SITE	ALL OTHER AIS	286,804	125,993	1,165,786
			900,451	142,063	1,333,349
	LETTUCE, HEAD	POTASSIUM N-METHYLDITHIOCARBAMATE	323,741	49	1,257
		POTASSIUM PHOSPHITE	92,945	2,255	27,086
		MANCOZEB	70,443	4,142	47,018
		FOSETYL-AL	52,839	1,524	18,082
		METHOMYL	21,599	2,894	33,723
		ALL OTHER AIS	187,490	66,674	780,672
	TOTAL SITE		749,057	77,538	907,840
	BROCCOLI	CLOTHIANIDIN	107,168	1,411	15,885
		CHLORTHAL-DIMETHYL	35,227	1,232	14,143
		OLEIC ACID, METHYL ESTER*	17,146	1,275	14,042
		1,3-DICHLOROPROPENE	16,093	6	135
		POTASH SOAP	13,553	342	2,518
		ALL OTHER AIS	98,563	26,793	282,974
	TOTAL SITE		287,750	31,059	329,697
	ALL OTHER SITES		1,934,478	187,572	1,515,998
	MONTEREY TOTAL		9,181,358	507,103	6,174,075

NAPA

	GRAPE, WINE	SULFUR	980,310	10,612	161,346
		MINERAL OIL	150,116	2,301	34,112
		GLYPHOSATE, POTASSIUM SALT	44,747	3,182	30,076
		PETROLEUM DISTILLATES, REFINED	36,554	770	7,958
		LIME-SULFUR	29,683	51	1,042
		ALL OTHER AIS	181,251	40,204	534,970
	TOTAL SITE		1,422,663	57,120	769,504
	SOIL FUMIGATION/PREPLANT	1,3-DICHLOROPROPENE	67,745	14	212
		CHLOROPICRIN	8,905	3	48
		ALL OTHER AIS			
	TOTAL SITE		76,650	16	254
	WATER AREA	SODIUM CARBONATE PEROXYHYDRATE	21,633		
		COPPER ETHANOLAMINE COMPLEXES, MIXED	888	8	213
		COPPER SULFATE (PENTAHYDRATE)	329		3
		ACID BLUE 9, DIAMMONIUM SALT	262	1	7
		GLYPHOSATE, ISOPROPYLAMINE SALT	69		5
		ALL OTHER AIS	67		6
	TOTAL SITE		23,248	9	234
	FUMIGATION, OTHER	SULFUR DIOXIDE	23,103		
		ALL OTHER AIS			
	TOTAL SITE		23,103		
	PUBLIC HEALTH	COPPER SULFATE (PENTAHYDRATE)	11,880		
		PETROLEUM DISTILLATES, REFINED	1,650		
		BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	16		
		CYFLUTHRIN	5		
		S-METHOPRENE	4		
		ALL OTHER AIS	13		
	TOTAL SITE		13,568		
	ALL OTHER SITES		21,827	1,083	4,997
	NAPA TOTAL		1,581,059	58,228	774,988

NEVADA

	RIGHTS OF WAY	COPPER ETHANOLAMINE COMPLEXES, MIXED	5,409		
		GLYPHOSATE, ISOPROPYLAMINE SALT	3,728		
		PETROLEUM OIL, PARAFFIN BASED	1,790		
		COPPER TRIETHANOLAMINE COMPLEX	1,640		
		COPPER ETHYLENEDIAMINE COMPLEX	1,453		
		ALL OTHER AIS	3,722		
	TOTAL SITE		17,743		
	FOREST, TIMBERLAND	GLYPHOSATE, DIMETHYLAMINE SALT	6,523	56	2,156
		METHYLATED SOYBEAN OIL*	2,604	52	2,021
		GLYPHOSATE, ISOPROPYLAMINE SALT	683	13	368
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	488	52	2,021

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
		OLEIC ACID, METHYL ESTER*	348	12	404
		ALL OTHER AIS	1,074	82	2,898
	TOTAL SITE		11,720	215	7,847
	LANDSCAPE MAINTENANCE	DIQUAT DIBROMIDE	3,001		
		ENDOTHALL, DIPOTASSIUM SALT	1,476		
		GLYPHOSATE, ISOPROPYLAMINE SALT	1,472		
		CHLOROTHALONIL	1,004	13	31
		COPPER ETHANOLAMINE COMPLEXES, MIXED	382		
		ALL OTHER AIS	2,086	20	50
	TOTAL SITE		9,421	33	81
	GRAPE, WINE	SULFUR	5,142	110	1,502
		MINERAL OIL	877	20	141
		PETROLEUM DISTILLATES, REFINED	403	30	65
		BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA	242	7	27
		GLYPHOSATE, ISOPROPYLAMINE SALT	151	3	230
		ALL OTHER AIS	496	162	1,759
	TOTAL SITE		7,312	332	3,723
	STRUCTURAL PEST CONTROL	BORIC ACID	987		
		BIFENTHRIN	397		
		SULFURYL FLUORIDE	332		
		DISODIUM OCTABORATE TETRAHYDRATE	88		
		PERMETHRIN	72		
		ALL OTHER AIS	236		
	TOTAL SITE		2,111		
	ALL OTHER SITES		1,190	176	5,300
	NEVADA TOTAL		49,497	756	16,950

ORANGE

	STRUCTURAL PEST CONTROL	SULFURYL FLUORIDE	452,497		
		BORIC ACID	75,849		
		DISODIUM OCTABORATE TETRAHYDRATE	47,082		
		FIPRONIL	19,385		
		PERMETHRIN	15,788		
		ALL OTHER AIS	45,283		
	TOTAL SITE		655,885		
	PUBLIC HEALTH	PETROLEUM DISTILLATES, REFINED	123,759		
		MINERAL OIL	1,028		
		BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14	397		
		BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	271		
		BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52	220		
		ALL OTHER AIS	302		
	TOTAL SITE		125,977		
	LANDSCAPE MAINTENANCE	GLYPHOSATE, ISOPROPYLAMINE SALT	34,921		
		GLYPHOSATE, POTASSIUM SALT	16,047		
		CHLOROTHALONIL	12,042		
		PETROLEUM OIL, PARAFFIN BASED	6,925		
		MANCOZEB	5,135		
		ALL OTHER AIS	42,187	4	1
	TOTAL SITE		117,257	4	1
	WATER (INDUSTRIAL)	AMMONIUM SULFATE	60,794		
		SODIUM BROMIDE	5,633		23
		1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN	4,716		15
		SODIUM HYPOCHLORITE	3,692		23
		SODIUM CHLORITE	2,474		
		ALL OTHER AIS	11,201		7
	TOTAL SITE		88,510		45
	RIGHTS OF WAY	GLYPHOSATE, ISOPROPYLAMINE SALT	20,223	41	36
		GLYPHOSATE, POTASSIUM SALT	11,043		
		DAZOMET	7,596		
		PETROLEUM OIL, PARAFFIN BASED	7,031		
		AMMONIUM SULFATE	4,869		
		ALL OTHER AIS	27,299		
	TOTAL SITE		78,061	41	36

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
	ALL OTHER SITES		166,042	12,138	41,582
	ORANGE TOTAL		1,231,732	12,183	41,664
PLACER					
RICE		COPPER SULFATE (PENTAHYDRATE)	64,429	79	4,518
		PROPANIL	41,363	127	7,924
		MINERAL OIL	5,498	41	3,125
		PETROLEUM DISTILLATES	4,191	23	1,710
		THIOBENCARB	2,288	10	747
		ALL OTHER AIS	16,059	773	47,860
	TOTAL SITE		133,829	1,053	65,885
RIGHTS OF WAY		GLYPHOSATE, ISOPROPYLAMINE SALT	18,711	10	65
		TRICLOPYR, BUTOXYETHYL ESTER	6,034		
		COPPER ETHANOLAMINE COMPLEXES, MIXED	4,918		
		BORAX	3,686		
		COPPER TRIETHANOLAMINE COMPLEX	3,329		
		ALL OTHER AIS	20,479	16	156
	TOTAL SITE		57,156	26	221
WALNUT		MANCOZEB	7,487	45	2,990
		COPPER HYDROXIDE	6,139	46	3,055
		KAOLIN	5,736	13	197
		GLYPHOSATE, POTASSIUM SALT	5,122	59	2,548
		METHYLATED SOYBEAN OIL*	4,365	63	3,014
		ALL OTHER AIS	15,859	461	25,118
	TOTAL SITE		44,706	687	36,921
N-OUTDR PLANTS IN CONTAINERS		1,3-DICHLOROPROPENE	18,231	4	55
		CHLOROPICRIN	9,838	4	55
		GLYPHOSATE, ISOPROPYLAMINE SALT	375	149	146
		COPPER SULFATE (BASIC)	322	22	50
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	273	318	657
		ALL OTHER AIS	2,077	1,547	2,687
	TOTAL SITE		31,115	2,044	3,649
STRUCTURAL PEST CONTROL		BIFENTHRIN	14,328		
		PERMETHRIN	2,789		
		BORIC ACID	2,733		
		SULFURYL FLUORIDE	2,568		
		DISODIUM OCTABORATE TETRAHYDRATE	1,002		
		ALL OTHER AIS	4,349		
	TOTAL SITE		27,769		
	ALL OTHER SITES		88,475	1,408	20,940
	PLACER TOTAL		383,049	5,218	127,616
PLUMAS					
FOREST, TIMBERLAND		GLYPHOSATE, DIMETHYLAMINE SALT	7,490	70	8,388
		METHYLATED SOYBEAN OIL*	4,261	47	7,824
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	758	47	7,824
		OLEIC ACID, METHYL ESTER*	749	32	867
		AMMONIUM SULFATE	640	36	913
		ALL OTHER AIS	1,540	58	1,534
	TOTAL SITE		15,439	243	19,526
RIGHTS OF WAY		METAM-SODIUM	502		
		GLYPHOSATE, ISOPROPYLAMINE SALT	309		
		METHYLATED SOYBEAN OIL*	248		
		TRICLOPYR, TRIETHYLAMINE SALT	125		
		AMINOPYRALID, TRIISOPROPANOLAMINE SALT	122	2	1
		ALL OTHER AIS	536	5	1
	TOTAL SITE		1,842	7	2
LANDSCAPE MAINTENANCE		CHLOROTHALONIL	430		
		ETHEPHON	240		
		GLYPHOSATE, ISOPROPYLAMINE SALT	112		
		ACEPHATE	63		
		TRICLOPYR, BUTOXYETHYL ESTER	44		
		ALL OTHER AIS	324		
	TOTAL SITE		1,214		

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
	ALFALFA	GLYPHOSATE, ISOPROPYLAMINE SALT	408	4	411
		DIURON	200	3	330
		METRIBUZIN	182	3	330
		4-(2,4-DB), DIMETHYLAMINE SALT	27	2	65
		IMAZAMOX, AMMONIUM SALT	5	2	104
		ALL OTHER AIS	5	13	1,800
	TOTAL SITE		827	27	3,040
	STRUCTURAL PEST CONTROL	BORIC ACID	247		
		DISODIUM OCTABORATE TETRAHYDRATE	82		
		PERMETHRIN	80		
PIPERONYL BUTOXIDE		14			
BETA-CYFLUTHRIN		14			
ALL OTHER AIS		63			
TOTAL SITE		500			
ALL OTHER SITES		1,148	51	971	
PLUMAS TOTAL		20,971	328	23,539	

RIVERSIDE					
GRAPE	SULFUR	196,395	1,775	63,660	
	HYDROGEN CYANAMIDE	100,830	174	5,731	
	1,3-DICHLOROPROPENE	49,855	6	149	
	MODIFIED PHTHALIC GLYCEROL ALKYD RESIN*	14,405	153	8,874	
	MINERAL OIL	10,256	822	28,247	
	ALL OTHER AIS	70,962	4,743	150,113	
TOTAL SITE		442,703	7,673	256,774	
PEPPER, FRUITING	METAM-SODIUM	278,163	55	1,586	
	SULFUR	109,000	289	8,037	
	1,3-DICHLOROPROPENE	21,933	11	227	
	CHLOROPICRIN	10,760	8	144	
	METHYLATED SOYBEAN OIL*	2,098	240	5,741	
	ALL OTHER AIS	13,219	2,404	65,495	
TOTAL SITE		435,173	2,999	81,086	
ALFALFA	TRIFLURALIN	74,530	851	38,739	
	PETROLEUM OIL, PARAFFIN BASED	25,278	1,156	46,226	
	PENDIMETHALIN	23,757	342	16,201	
	GLYPHOSATE, ISOPROPYLAMINE SALT	22,840	369	14,516	
	DIMETHOATE	19,220	887	39,667	
	ALL OTHER AIS	85,778	9,469	389,209	
TOTAL SITE		251,403	13,074	544,558	
LEMON	PETROLEUM OIL, UNCLASSIFIED	124,350	23	1,668	
	KAOLIN	28,787	12	740	
	SULFUR	9,454	17	828	
	GLYPHOSATE, ISOPROPYLAMINE SALT	9,135	230	9,653	
	MINERAL OIL	6,345	19	1,547	
	ALL OTHER AIS	26,618	800	39,296	
TOTAL SITE		204,689	1,101	53,731	
STRUCTURAL PEST CONTROL	SULFURYL FLUORIDE	63,127			
	BORIC ACID	30,150			
	CYPERMETHRIN	20,004			
	BIFENTHRIN	18,815			
	DISODIUM OCTABORATE TETRAHYDRATE	12,972			
	ALL OTHER AIS	40,243			
TOTAL SITE		185,310			
ALL OTHER SITES		1,157,221	41,523	691,547	
RIVERSIDE TOTAL		2,676,499	66,370	1,627,697	

SACRAMENTO					
GRAPE, WINE	SULFUR	2,733,645	3,005	225,805	
	PETROLEUM OIL, UNCLASSIFIED	54,522	121	7,993	
	GLYPHOSATE, ISOPROPYLAMINE SALT	35,602	519	21,399	
	1,3-DICHLOROPROPENE	32,545	2	193	
	GLYPHOSATE, POTASSIUM SALT	24,412	344	13,214	
	ALL OTHER AIS	216,159	7,820	433,011	
TOTAL SITE		3,096,885	11,811	701,615	
PEAR	MINERAL OIL	644,132	328	14,106	

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
SACRAMENTO	TOTAL SITE	MANCOZEB	40,304	333	16,949
		LIME-SULFUR	29,034	20	669
		SULFUR	10,415	48	1,141
		FOSETYL-AL	7,940	46	1,985
		ALL OTHER AIS	48,817	2,723	106,308
			780,642	3,498	141,158
	ALMOND	1,3-DICHLOROPROPENE	131,685	5	366
		PROPYLENE OXIDE	9,557		
		PETROLEUM OIL, PARAFFIN BASED	1,394	1	100
		PHOSPHINE	914		
		MINERAL OIL	348	1	50
		ALL OTHER AIS	1,264	49	2,431
		TOTAL SITE	145,161	56	2,946
	STRUCTURAL PEST CONTROL	BIFENTHRIN	35,203		
		PERMETHRIN	20,596		
BORIC ACID		18,818			
SULFURYL FLUORIDE		16,170			
FIPRONIL		5,886			
	ALL OTHER AIS	22,707			
	TOTAL SITE	119,380			
LANDSCAPE MAINTENANCE	GLYPHOSATE, POTASSIUM SALT	29,604			
	GLYPHOSATE, ISOPROPYLAMINE SALT	21,075			
	ORYZALIN	11,532			
	2,4-D, 2-ETHYLHEXYL ESTER	6,931			
	DIQUAT DIBROMIDE	5,005			
	ALL OTHER AIS	26,076			
	TOTAL SITE	100,223			
	ALL OTHER SITES	537,174	15,156	440,324	
	SACRAMENTO TOTAL	4,779,465	30,521	1,286,043	
SAN BENITO					
PEPPER, FRUITING	POTASSIUM N-METHYLDITHIOCARBAMATE	104,787	41	454	
	CHLOROPICRIN	20,148	7	141	
	1,3-DICHLOROPROPENE	17,418	8	175	
	SULFUR	7,213	62	692	
	KAOLIN	6,280	9	118	
	ALL OTHER AIS	9,244	1,140	28,703	
	TOTAL SITE	165,090	1,260	30,141	
GRAPE, WINE	SULFUR	42,687	476	7,991	
	PETROLEUM DISTILLATES, REFINED	26,325	389	6,708	
	1,3-DICHLOROPROPENE	23,189	5	70	
	GLYPHOSATE, ISOPROPYLAMINE SALT	6,468	263	4,258	
	ETHYLENE GLYCOL*	2,679	641	7,735	
	ALL OTHER AIS	20,906	2,187	40,772	
	TOTAL SITE	122,254	3,961	67,533	
ONION, DRY	POTASSIUM N-METHYLDITHIOCARBAMATE	29,099	6	96	
	KAOLIN	16,062	13	214	
	CHLOROTHAL-DIMETHYL	1,020	9	201	
	CHLOROTHALONIL	928	27	816	
	MANCOZEB	876	16	435	
	ALL OTHER AIS	3,461	315	6,669	
	TOTAL SITE	51,446	386	8,431	
LETTUCE, LEAF	BENSULIDE	10,257	314	2,663	
	MANCOZEB	6,892	573	4,532	
	POTASSIUM PHOSPHITE	4,531	194	1,591	
	FOSETYL-AL	3,933	160	1,433	
	METHOMYL	3,001	704	5,407	
	ALL OTHER AIS	17,136	9,528	71,730	
	TOTAL SITE	45,750	11,473	87,356	
SPINACH	POTASSIUM N-METHYLDITHIOCARBAMATE	14,215	4	55	
	POTASSIUM PHOSPHITE	8,915	414	3,024	
	COPPER OCTANOATE	3,919	789	3,478	
	CYCLOATE	3,021	315	2,333	
	MEFENOXAM	1,828	361	2,611	
	ALL OTHER AIS	7,413	5,327	35,075	
	TOTAL SITE	39,311	7,210	46,576	
	ALL OTHER SITES	165,421	22,671	183,411	

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
SAN BENITO TOTAL			589,271	46,961	423,448
SAN BERNARDINO					
STRUCTURAL PEST CONTROL		SULFURYL FLUORIDE	62,959		
		BORIC ACID	31,473		
		CYPERMETHRIN	11,316		
		BIFENTHRIN	6,703	1	< 1
		DISODIUM OCTABORATE TETRAHYDRATE	4,514		
		ALL OTHER AIS	17,919		
TOTAL SITE			134,883	1	< 1
RIGHTS OF WAY		GLYPHOSATE, ISOPROPYLAMINE SALT	30,063		
		SULFENTRAZONE	21,694		
		BROMACIL	10,080		
		DAZOMET	9,428		
		DIURON	8,780		
		ALL OTHER AIS	47,371		
TOTAL SITE			127,414		
LANDSCAPE MAINTENANCE		GLYPHOSATE, ISOPROPYLAMINE SALT	20,202	2	25
		GLYPHOSATE, POTASSIUM SALT	14,484		
		GLYPHOSATE, DIMETHYLAMINE SALT	2,165		
		ORYZALIN	1,944		
		CHLOROTHALONIL	1,518		
		ALL OTHER AIS	15,412	1	< 1
TOTAL SITE			55,726	3	25
WATER (INDUSTRIAL)		2,2-DIBROMO-3-NITRILOPROPIONAMIDE	17,138		
		DIOCTYL DIMETHYL AMMONIUM CHLORIDE	15,180		
		SODIUM BROMIDE	3,805		
		SODIUM HYPOCHLORITE	3,378		
		GLUTARALDEHYDE	2,933		
		ALL OTHER AIS	4,348		
TOTAL SITE			46,781		
ORANGE		PETROLEUM OIL, UNCLASSIFIED	9,420	132	1,383
		COPPER HYDROXIDE	3,884	144	1,149
		GLYPHOSATE, POTASSIUM SALT	2,398	469	3,158
		DIURON	1,099	60	477
		MINERAL OIL	988	16	128
		ALL OTHER AIS	3,416	1,491	15,104
TOTAL SITE			21,205	2,312	21,398
ALL OTHER SITES			71,308	7,902	140,113
SAN BERNARDINO TOTAL			457,318	10,218	161,535
SAN DIEGO					
STRUCTURAL PEST CONTROL		SULFURYL FLUORIDE	417,812		
		BORIC ACID	75,733		
		DISODIUM OCTABORATE TETRAHYDRATE	36,294		
		PERMETHRIN	13,877		
		BIFENTHRIN	12,432		
		ALL OTHER AIS	54,379		
TOTAL SITE			610,528		
AVOCADO		MINERAL OIL	143,051	355	7,718
		GLYPHOSATE, POTASSIUM SALT	10,353	1,337	13,543
		GLYPHOSATE, ISOPROPYLAMINE SALT	7,223	933	10,818
		SIMAZINE	6,330	317	4,285
		SULFUR	4,884	35	422
		ALL OTHER AIS	8,862	1,636	25,691
TOTAL SITE			180,702	4,613	62,477
LANDSCAPE MAINTENANCE		GLYPHOSATE, ISOPROPYLAMINE SALT	43,311	3	201
		GLYPHOSATE, POTASSIUM SALT	12,483	18	1,602
		CHLOROTHALONIL	10,487		
		SODIUM CARBONATE PEROXYHYDRATE	8,602		
		POTASSIUM PHOSPHITE	4,219		
		ALL OTHER AIS	45,670		
TOTAL SITE			124,771	21	1,803
RIGHTS OF WAY		GLYPHOSATE, ISOPROPYLAMINE SALT	65,848		
		GLYPHOSATE, POTASSIUM SALT	11,749		

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
		DAZOMET	11,114		
		ORYZALIN	5,320		
		COPPER NAPHTHENATE	4,611		
		ALL OTHER AIS	12,777		
		TOTAL SITE	111,419		
TOMATO		CHLOROPICRIN	26,302	19	609
		SULFUR	15,429	50	2,854
		POTASSIUM N-METHYLDITHIOCARBAMATE	14,873	10	113
		1,3-DICHLOROPROPENE	11,999	1	80
		CHLOROTHALONIL	4,721	57	3,596
		ALL OTHER AIS	6,061	582	29,805
TOTAL SITE	79,385	719	37,057		
ALL OTHER SITES		351,487	78,804	196,875	
SAN DIEGO TOTAL		1,458,292	84,157	298,212	

SAN FRANCISCO					
STRUCTURAL PEST CONTROL		DELTAMETHRIN	6,445		
		ACEPHATE	3,788		
		DISODIUM OCTABORATE TETRAHYDRATE	2,244		
		BETA-CYFLUTHRIN	1,135		
		BORIC ACID	778		
		ALL OTHER AIS	5,261		
TOTAL SITE		19,652			
LANDSCAPE MAINTENANCE		TRIFLURALIN	972		
		POTASSIUM PHOSPHITE	656		
		GLYPHOSATE, POTASSIUM SALT	296		
		ISOXABEN	244		
		PETROLEUM DISTILLATES, REFINED	213		
		ALL OTHER AIS	904		
TOTAL SITE		3,285			
N-GRNHS FLOWER		CHLOROTHALONIL	731		115
		THIOPHANATE-METHYL	207		28
		POTASSIUM PHOSPHITE	164		12
		FOSETYL-AL	119		8
		MANCOZEB	104		8
		ALL OTHER AIS	633		1,393
TOTAL SITE		1,959		1,564	
WATER (INDUSTRIAL)		GLUTARALDEHYDE	1,482		
		1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN	102		
		5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	71		
		SODIUM HYPOCHLORITE	69		
		SODIUM DICHLORO-S-TRIAZINETRIONE	54		
		ALL OTHER AIS	153		
TOTAL SITE		1,930			
N-GRNHS PLANTS IN CONTAINERS		CHLOROTHALONIL	403		55
		FOSETYL-AL	93		5
		IPRODIONE	62		30
		FLUTOLANIL	52		4
		TRINEXAPAC-ETHYL	35		293
		ALL OTHER AIS	28		93
TOTAL SITE		672		480	
ALL OTHER SITES		1,439		363	
SAN FRANCISCO TOTAL		28,937		2,407	

SAN JOAQUIN					
GRAPE, WINE		SULFUR	5,375,150	10,580	430,952
		1,3-DICHLOROPROPENE	101,743	13	307
		LIME-SULFUR	62,073	81	2,864
		MINERAL OIL	48,958	348	14,093
		PETROLEUM DISTILLATES, REFINED	48,056	159	7,042
		ALL OTHER AIS	419,623	22,558	761,071
TOTAL SITE		6,055,603	33,739	1,216,329	
TOMATO, PROCESSING		SULFUR	705,479	605	32,565
		1,3-DICHLOROPROPENE	200,588	26	1,707
		CHLOROTHALONIL	39,832	500	22,827

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
	TOTAL SITE	KAOLIN	35,540	6	714
		S-METOLACHLOR	34,214	386	19,851
		ALL OTHER AIS	98,210	7,550	355,518
			1,113,862	9,073	433,183
WALNUT	TOTAL SITE	KAOLIN	201,212	166	7,338
		COPPER HYDROXIDE	180,679	1,372	45,860
		MANCOZEB	82,882	1,381	46,321
		PROPARGITE	48,466	473	17,271
		CORN STEEP LIQUOR*	42,586	312	9,764
		ALL OTHER AIS	459,178	20,135	591,413
	1,015,004	23,839	717,966		
ALMOND	TOTAL SITE	MINERAL OIL	284,333	822	31,509
		1,3-DICHLOROPROPENE	84,166	20	256
		GLYPHOSATE, ISOPROPYLAMINE SALT	74,979	1,323	45,520
		PETROLEUM OIL, UNCLASSIFIED	57,226	122	5,712
		GLYPHOSATE, POTASSIUM SALT	43,049	780	21,292
		ALL OTHER AIS	374,481	18,749	688,027
	918,233	21,816	792,316		
SOIL FUMIGATION/PREPLANT	TOTAL SITE	1,3-DICHLOROPROPENE	445,307	60	1,452
		CHLOROPICRIN	146,488	56	1,749
		METHYL BROMIDE	63,400	25	335
		GLYPHOSATE, ISOPROPYLAMINE SALT	39,707	743	25,547
		GLYPHOSATE, POTASSIUM SALT	20,420	233	13,617
		ALL OTHER AIS	50,423	2,645	113,412
	765,746	3,737	155,776		
ALL OTHER SITES		2,946,104	53,627	1,651,930	
SAN JOAQUIN TOTAL			12,814,552	145,831	4,967,500

SAN LUIS OBISPO

STRAWBERRY	TOTAL SITE	CHLOROPICRIN	575,281	98	3,177
		1,3-DICHLOROPROPENE	198,417	57	1,836
		SULFUR	155,440	467	32,253
		CAPTAN	63,052	472	25,934
		CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	37,640	101	8,320
		ALL OTHER AIS	146,202	4,228	216,466
	1,176,032	5,366	286,151		
GRAPE, WINE	TOTAL SITE	SULFUR	410,943	3,634	125,774
		PETROLEUM DISTILLATES, REFINED	96,735	487	16,393
		GLYPHOSATE, ISOPROPYLAMINE SALT	42,164	771	21,958
		MINERAL OIL	27,618	391	11,528
		LIME-SULFUR	25,642	56	1,516
		ALL OTHER AIS	255,952	18,087	593,323
	859,054	23,426	770,491		
INDUSTRIAL PROCESSING WATER	TOTAL SITE	SODIUM BROMIDE	313,484		1
		ALL OTHER AIS			
		313,484		1	
CARROT	TOTAL SITE	SULFUR	78,360	122	8,832
		POTASSIUM N-METHYLDITHIOCARBAMATE	42,576	1	120
		1,3-DICHLOROPROPENE	14,268	1	120
		LINURON	2,623	24	1,929
		MARGOSA OIL	1,469	6	417
		ALL OTHER AIS	6,693	204	14,087
	145,990	358	25,505		
GRAPE	TOTAL SITE	SULFUR	74,783	203	12,868
		LIME-SULFUR	11,243	20	564
		MINERAL OIL	6,500	25	1,403
		COPPER OXYCHLORIDE	3,114	17	1,294
		COPPER SULFATE (BASIC)	1,175	17	1,294
		ALL OTHER AIS	2,754	182	11,650
	99,570	430	26,486		
ALL OTHER SITES		618,445	65,433	409,482	
SAN LUIS OBISPO TOTAL			3,212,575	95,013	1,518,116

SAN MATEO

BRUSSELS SPROUT	POTASSIUM N-METHYLDITHIOCARBAMATE	35,149	28	406
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County	Commodity	Chemical	Pounds	Num. Apps.	Acres
SAN MATEO		1,3-DICHLOROPROPENE	21,898	24	176
		PCNB	8,698	33	387
		METAM-SODIUM	7,027	10	83
		SULFUR	1,532	49	537
		ALL OTHER AIS	4,393	1,396	13,910
	TOTAL SITE		78,697	1,540	15,500
	STRUCTURAL PEST CONTROL	SULFURYL FLUORIDE	45,693		
		DELTAMETHRIN	11,044		
		DISODIUM OCTABORATE TETRAHYDRATE	7,710		
		FIPRONIL	2,940		
		ACEPHATE	1,548		
	TOTAL SITE		5,682		74,616
	LANDSCAPE MAINTENANCE	POTASSIUM PHOSPHITE	11,928		
		GLYPHOSATE, ISOPROPYLAMINE SALT	5,123		
		SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE	4,437		
TRICHLORO-S-TRIAZINETRIONE		3,834			
PETROLEUM OIL, UNCLASSIFIED		3,393			
TOTAL SITE		23,067		51,781	
RIGHTS OF WAY	SODIUM ALPHA-OLEFIN (C14-C16) SULFONATE*	3,510			
	GLYPHOSATE, DIMETHYLAMINE SALT	1,909			
	DIQUAT DIBROMIDE	1,225			
	GLYPHOSATE, ISOPROPYLAMINE SALT	1,094			
	GLYPHOSATE, POTASSIUM SALT	562			
TOTAL SITE		4,936		13,237	
PUBLIC HEALTH	PETROLEUM DISTILLATES, REFINED	9,815			
	BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	353			
	BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	131			
	BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	91			
	S-METHOPRENE	80			
TOTAL SITE		246		10,715	
ALL OTHER SITES		22,602	6,651	11,969	
SAN MATEO TOTAL		251,648	8,191	27,469	
SANTA BARBARA					
STRAWBERRY	CHLOROPICRIN	1,412,157	217	7,811	
	1,3-DICHLOROPROPENE	475,877	110	4,093	
	SULFUR	199,363	1,418	52,345	
	CAPTAN	182,944	1,520	55,989	
	METHYL BROMIDE	142,561	34	1,011	
TOTAL SITE		276,969	14,963	517,596	
TOTAL SITE		2,689,872	18,118	633,741	
GRAPE, WINE	SULFUR	469,378	2,403	102,301	
	PETROLEUM DISTILLATES, REFINED	86,817	412	15,634	
	LIME-SULFUR	50,793	65	2,775	
	POTASSIUM BICARBONATE	22,766	349	7,281	
	MINERAL OIL	18,678	305	6,258	
TOTAL SITE		195,135	10,077	405,943	
TOTAL SITE		843,567	13,611	540,192	
CARROT	POTASSIUM N-METHYLDITHIOCARBAMATE	227,087	7	722	
	SULFUR	61,430	150	6,926	
	1,3-DICHLOROPROPENE	10,196	2	85	
	LINURON	2,727	120	3,771	
	MEFENOXAM	996	46	4,257	
TOTAL SITE		6,584	474	18,538	
TOTAL SITE		309,020	799	34,299	
LEMON	MINERAL OIL	93,917	105	2,124	
	PETROLEUM OIL, UNCLASSIFIED	18,706	9	259	
	GLYPHOSATE, ISOPROPYLAMINE SALT	3,805	143	3,465	
	SULFUR	2,184	7	180	
	GLYPHOSATE, POTASSIUM SALT	2,159	102	1,295	
TOTAL SITE		4,350	304	8,090	

County				
Commodity	Chemical	Pounds	Num. Apps.	Acres
TOTAL SITE		125,122	670	15,413
LETTUCE, HEAD	MANCOZEB	29,295	1,609	19,707
	PROPYZAMIDE	10,167	769	9,083
	PROPAMOCARB HYDROCHLORIDE	7,459	626	7,769
	MALATHION	7,374	443	4,810
	FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS*	7,183	1,761	19,702
TOTAL SITE	ALL OTHER AIS	62,384	14,759	179,122
TOTAL SITE		123,862	19,967	240,194
ALL OTHER SITES		873,827	113,450	828,702
SANTA BARBARA TOTAL		4,965,270	166,615	2,292,542

SANTA CLARA

STRUCTURAL PEST CONTROL	SULFURYL FLUORIDE	190,139		
	DISODIUM OCTABORATE TETRAHYDRATE	17,103		
	FIPRONIL	11,313		
	PETROLEUM DISTILLATES, REFINED	5,376		
	PERMETHRIN	4,326		
	ALL OTHER AIS	19,990	8	1
TOTAL SITE		248,247	8	1
PEPPER, FRUITING	POTASSIUM N-METHYLDITHIOCARBAMATE	91,915	56	528
	CHLOROPICRIN	55,079	24	377
	1,3-DICHLOROPROPENE	36,103	24	377
	METAM-SODIUM	3,934	6	33
	SULFUR	3,237	49	1,254
	ALL OTHER AIS	11,649	2,031	45,576
TOTAL SITE		201,918	2,166	47,769
LANDSCAPE MAINTENANCE	GLYPHOSATE, POTASSIUM SALT	29,275	21	10
	PERMETHRIN	21,845		
	TRICHLORO-S-TRIAZINETRIONE	21,332		
	SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE	11,779		
	GLYPHOSATE, ISOPROPYLAMINE SALT	10,332		
	ALL OTHER AIS	57,114	7	4
TOTAL SITE		151,678	28	14
TOMATO	POTASSIUM N-METHYLDITHIOCARBAMATE	62,686	10	281
	KAOLIN	14,013	12	298
	SULFUR	2,579	19	180
	GLYPHOSATE, ISOPROPYLAMINE SALT	516	12	386
	S-METOLACHLOR	506	21	666
	ALL OTHER AIS	4,150	598	14,172
TOTAL SITE		84,449	672	15,982
GRAPE, WINE	1,3-DICHLOROPROPENE	31,915	3	105
	SULFUR	28,151	349	4,317
	POTASSIUM N-METHYLDITHIOCARBAMATE	7,607	7	53
	PETROLEUM DISTILLATES, REFINED	3,283	53	737
	MINERAL OIL	2,917	90	378
	ALL OTHER AIS	5,112	887	8,696
TOTAL SITE		78,986	1,389	14,286
ALL OTHER SITES		245,054	31,622	185,885
SANTA CLARA TOTAL		1,010,331	35,885	263,937

SANTA CRUZ

STRAWBERRY	CHLOROPICRIN	541,554	208	2,201
	1,3-DICHLOROPROPENE	200,533	131	1,710
	METHYL BROMIDE	55,356	34	307
	SULFUR	46,084	478	12,324
	POTASSIUM N-METHYLDITHIOCARBAMATE	19,349	8	69
	ALL OTHER AIS	61,568	6,236	130,913
TOTAL SITE		924,445	6,930	145,507
RASPBERRY	CHLOROPICRIN	210,301	97	859
	1,3-DICHLOROPROPENE	96,454	63	724
	LIME-SULFUR	37,554	168	1,263
	METHYL BROMIDE	16,249	9	93
	SULFUR	3,999	157	1,132
	ALL OTHER AIS	17,988	8,040	37,209

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
	TOTAL SITE		382,546	8,462	40,463
	BLACKBERRY	SOYBEAN OIL	45,321	604	2,502
		LIME-SULFUR	30,086	187	1,024
		CHLOROPICRIN	22,295	18	89
		1,3-DICHLOROPROPENE	12,135	11	76
		SULFUR	7,859	230	1,407
		ALL OTHER AIS	14,256	2,860	13,696
	TOTAL SITE		131,951	3,899	18,718
	BRUSSELS SPROUT	1,3-DICHLOROPROPENE	114,132	49	998
		SULFUR	654	13	158
		LECITHIN*	632	91	1,456
		CHLOROTHALONIL	457	23	308
		MALATHION	387	24	302
		ALL OTHER AIS	3,275	894	13,988
	TOTAL SITE		119,537	1,094	17,210
	STRUCTURAL PEST CONTROL	SULFURYL FLUORIDE	47,405		
		DISODIUM OCTABORATE TETRAHYDRATE	2,226		
		BORIC ACID	1,779		
		LIMONENE	1,030		
		FIPRONIL	221		
		ALL OTHER AIS	914		
	TOTAL SITE		53,575		
	ALL OTHER SITES		198,465	23,631	137,415
	SANTA CRUZ TOTAL		1,810,519	44,016	359,314
	SHASTA				
	FOREST, TIMBERLAND	METHYLATED SOYBEAN OIL*	25,385	272	12,206
		GLYPHOSATE, ISOPROPYLAMINE SALT	20,462	277	11,531
		HEXAZINONE	16,419	89	6,317
		OLEIC ACID, METHYL ESTER*	7,540	78	3,269
		GLYPHOSATE, DIMETHYLAMINE SALT	7,531	115	5,238
		ALL OTHER AIS	18,356	470	20,450
	TOTAL SITE		95,692	1,301	59,011
	SOIL FUMIGATION/PREPLANT	METHYL BROMIDE	35,106	11	168
		CHLOROPICRIN	30,430	13	196
		METAM-SODIUM	8,972	2	28
		GLYPHOSATE, ISOPROPYLAMINE SALT	40	2	40
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	21	2	40
		ALL OTHER AIS	30	2	40
	TOTAL SITE		74,599	21	344
	RICE, WILD	COPPER SULFATE (PENTAHYDRATE)	45,609	37	3,104
		GLYPHOSATE, ISOPROPYLAMINE SALT	1,823	9	936
		MALATHION	622	17	509
		CARFENTHAZONE-ETHYL	54	5	311
		AMMONIUM SULFATE	46	12	1,041
		ALL OTHER AIS	75	43	1,503
	TOTAL SITE		48,229	123	7,403
	RIGHTS OF WAY	GLYPHOSATE, ISOPROPYLAMINE SALT	6,566	19	82
		METAM-SODIUM	3,589		
		METHYLATED SOYBEAN OIL*	3,515		
		BORAX	2,025		
		GLYPHOSATE, DIMETHYLAMINE SALT	1,425	1	1
		ALL OTHER AIS	7,578	40	158
	TOTAL SITE		24,698	60	241
	WALNUT	COPPER HYDROXIDE	4,473	84	1,568
		MANCOZEB	2,651	84	1,568
		GLYPHOSATE, POTASSIUM SALT	2,137	94	1,266
		PARAQUAT DICHLORIDE	984	79	829
		PENDIMETHALIN	940	19	252
		ALL OTHER AIS	4,843	394	7,673
	TOTAL SITE		16,027	754	13,155
	ALL OTHER SITES		32,529	1,102	36,493
	SHASTA TOTAL		291,774	3,361	116,647

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
SIERRA					
FOREST, TIMBERLAND		GLYPHOSATE, DIMETHYLAMINE SALT	3,357	30	925
		METHYLATED SOYBEAN OIL*	1,460	29	1,000
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	274	29	1,000
		OLEIC ACID, METHYL ESTER*	208	8	172
		AMMONIUM SULFATE	132	32	968
		ALL OTHER AIS	369	9	339
TOTAL SITE			5,801	108	3,403
RIGHTS OF WAY		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,817		
		ALPHA-ALKYL			
		(C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,795		
		FATTY ACIDS DERIVED FROM TALLOW*	718		
		GLYPHOSATE, DIMETHYLAMINE SALT	220		
		METHYLATED SOYBEAN OIL*	103		
TOTAL SITE			4,743	5	20
ALFALFA		GLYPHOSATE, ISOPROPYLAMINE SALT	148	7	93
		HEXAZINONE	31	1	60
		IMAZETHAPYR, AMMONIUM SALT	18	8	180
		ALUMINUM PHOSPHIDE	15	9	103
		4-(2,4-DB), DIMETHYLAMINE SALT	14	2	24
		ALL OTHER AIS	18	21	265
TOTAL SITE			244	48	725
PASTURELAND		ALPHA-ALKYL			
		(C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	67		2,199
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	67		2,199
		AMINOPYRALID, TRIISOPROPANOLAMINE SALT	35		2,199
		FATTY ACIDS DERIVED FROM TALLOW*	27		2,199
		CHLORSULFURON	11		1,487
TOTAL SITE			208		5,885
RANGELAND		ALPHA-ALKYL			
		(C12-C14)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	31		88
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	31		88
		FATTY ACIDS DERIVED FROM TALLOW*	12		88
		AMINOPYRALID, TRIISOPROPANOLAMINE SALT	11		88
		CHLORSULFURON	5		88
TOTAL SITE			90		264
ALL OTHER SITES			219	1	815
SIERRA TOTAL			11,305	162	11,112
SISKIYOU					
SOIL FUMIGATION/PREPLANT		METHYL BROMIDE	709,708	184	3,065
		CHLOROPICRIN	378,071	184	3,027
		1,3-DICHLOROPROPENE	6,728	1	20
		ALL OTHER AIS			
TOTAL SITE			1,094,507	186	3,105
POTATO		METAM-SODIUM	83,519	13	657
		MALEIC HYDRAZIDE, POTASSIUM SALT	2,527	12	692
		COPPER HYDROXIDE	2,502	34	1,790
		PENDIMETHALIN	1,726	26	1,388
		METHYLATED SOYBEAN OIL*	1,604	156	7,791
		ALL OTHER AIS	10,100	534	26,012
TOTAL SITE			101,978	775	38,329
STRAWBERRY		SULFUR	19,127	281	12,693
		CAPTAN	14,216	100	3,792
		METAM-SODIUM	8,081	2	54
		COPPER SULFATE (BASIC)	6,725	19	635
		COPPER HYDROXIDE	4,205	48	2,044
		ALL OTHER AIS	16,589	1,001	37,289
TOTAL SITE			68,943	1,451	56,507
FOREST, TIMBERLAND		HEXAZINONE	21,426	115	10,224
		METHYLATED SOYBEAN OIL*	16,506	178	4,574

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
		GLYPHOSATE, ISOPROPYLAMINE SALT	9,943	145	3,502
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,917	150	2,918
		IMAZAPYR, ISOPROPYLAMINE SALT	1,539	69	3,155
		ALL OTHER AIS	5,132	56	3,709
		TOTAL SITE	56,463	563	25,164
	ALFALFA	PARAQUAT DICHLORIDE	8,697	230	13,314
		METRIBUZIN	5,643	200	10,696
		GLYPHOSATE, ISOPROPYLAMINE SALT	4,654	94	3,529
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	3,249	490	24,988
		GLYPHOSATE, POTASSIUM SALT	3,025	29	2,036
TOTAL SITE	15,601	978	56,094		
ALL OTHER SITES	40,868	2,021	110,658		
SISKIYOU TOTAL			65,395	2,287	100,751
			1,428,155	7,283	334,515

SOLANO					
GRAPE, WINE		SULFUR	286,895	1,045	24,065
		PETROLEUM DISTILLATES, REFINED	13,088	64	737
		MINERAL OIL	5,747	63	1,715
		LIME-SULFUR	5,260	9	348
		OXYFLUORFEN	2,429	105	1,950
	TOTAL SITE	19,522	1,961	42,715	
	ALMOND	1,3-DICHLOROPROPENE	332,941	3,247	71,529
		PENDIMETHALIN	123,793	4	371
		GLYPHOSATE, POTASSIUM SALT	10,857	96	3,477
		PARAQUAT DICHLORIDE	9,772	160	5,398
GLYPHOSATE, ISOPROPYLAMINE SALT		8,968	140	7,116	
TOTAL SITE	8,162	121	5,052		
TOMATO, PROCESSING	ALL OTHER AIS	43,975	1,508	63,141	
	SULFUR	205,527	2,029	84,555	
	S-METOLACHLOR	139,064	109	5,838	
	CHLOROTHALONIL	8,335	108	4,845	
	METOLACHLOR	7,410	66	3,823	
TOTAL SITE	6,058	66	3,318		
UNCULTIVATED AG	TRIFLURALIN	5,090	205	9,622	
	ALL OTHER AIS	24,128	2,309	104,882	
	METHYL BROMIDE	190,085	2,863	132,327	
	1,3-DICHLOROPROPENE	46,375	6	140	
	GLYPHOSATE, POTASSIUM SALT	34,761	3	106	
TOTAL SITE	31,575	491	24,641		
WALNUT	CHLOROPICRIN	23,093	8	161	
	GLYPHOSATE, ISOPROPYLAMINE SALT	8,779	183	7,589	
	ALL OTHER AIS	21,941	1,823	94,879	
	MINERAL OIL	166,524	2,508	127,422	
	COPPER HYDROXIDE	18,755	36	1,702	
TOTAL SITE	12,873	208	8,538		
ALL OTHER SITES	MANCOZEB	8,801	91	5,127	
	KAOLIN	8,650	10	275	
	GLYPHOSATE, POTASSIUM SALT	8,226	191	4,809	
	ALL OTHER AIS	57,851	3,269	108,892	
	TOTAL SITE	115,156	3,805	129,344	
SOLANO TOTAL			440,876	10,971	341,896
			1,451,108	25,423	887,073

SONOMA					
GRAPE, WINE		SULFUR	1,758,914	11,992	225,096
		PETROLEUM DISTILLATES, REFINED	194,037	1,818	44,066
		MINERAL OIL	185,642	3,122	44,882
		GLYPHOSATE, POTASSIUM SALT	74,282	3,257	43,728
		1,3-DICHLOROPROPENE	46,945	9	142
		ALL OTHER AIS	296,647	46,235	708,573
	TOTAL SITE	2,556,466	66,433	1,066,487	
RIGHTS OF WAY	GLYPHOSATE, ISOPROPYLAMINE SALT	48,028	3	3	

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
		PETROLEUM OIL, PARAFFIN BASED	3,694		
		TRICLOPYR, TRIETHYLAMINE SALT	2,926		
		GLYPHOSATE, DIMETHYLAMINE SALT	837		
		DICHLORBENIL	788		
		ALL OTHER AIS	4,560	22	169
	TOTAL SITE		60,834	25	172
	APPLE	MINERAL OIL	14,979	43	496
		PETROLEUM OIL, UNCLASSIFIED	12,355	65	406
		SULFUR	11,209	183	1,533
		LIME-SULFUR	9,752	105	912
		KAOLIN	4,795	21	135
		ALL OTHER AIS	2,581	521	4,267
	TOTAL SITE		55,672	938	7,748
	STRUCTURAL PEST CONTROL	SULFURYL FLUORIDE	34,065		
		DISODIUM OCTABORATE TETRAHYDRATE	3,275		
		FIPRONIL	1,959		
		CHLORFENAPYR	830		
		PERMETHRIN	414		
		ALL OTHER AIS	3,395		
	TOTAL SITE		43,938		
	WATER (INDUSTRIAL)	GLUTARALDEHYDE	40,136		7
		SODIUM CARBONATE PEROXYHYDRATE	1,723		70
		DIOCTYL DIMETHYL AMMONIUM CHLORIDE	961		1
		COPPER ETHANOLAMINE COMPLEXES, MIXED	278		99
		SODIUM BROMIDE	194		10
		ALL OTHER AIS	542		118
	TOTAL SITE		43,834		305
	ALL OTHER SITES		78,263	3,843	20,527
	SONOMA TOTAL		2,839,007	71,239	1,095,239

STANISLAUS

	ALMOND	MINERAL OIL	1,451,331	2,717	150,629
		1,3-DICHLOROPROPENE	535,804	110	1,619
		PETROLEUM OIL, UNCLASSIFIED	281,534	416	31,421
		GLYPHOSATE, POTASSIUM SALT	203,404	2,345	100,803
		GLYPHOSATE, ISOPROPYLAMINE SALT	201,282	3,211	131,072
		ALL OTHER AIS	1,269,185	48,221	2,375,616
	TOTAL SITE		3,942,540	57,020	2,791,160
	WALNUT	1,3-DICHLOROPROPENE	173,657	27	520
		KAOLIN	146,449	103	4,063
		COPPER HYDROXIDE	145,127	1,097	32,332
		MINERAL OIL	58,206	513	14,426
		MANCOZEB	52,682	974	29,619
		ALL OTHER AIS	318,048	15,302	428,756
	TOTAL SITE		894,170	18,016	509,715
	GRAPE, WINE	SULFUR	508,421	826	51,577
		LIME-SULFUR	30,804	14	1,019
		PETROLEUM DISTILLATES, REFINED	8,733	6	690
		POTASSIUM BICARBONATE	8,642	20	2,308
		MINERAL OIL	7,637	25	1,514
		ALL OTHER AIS	79,386	2,611	120,244
	TOTAL SITE		643,623	3,502	177,350
	RIGHTS OF WAY	PROPYLENE OXIDE	133,270		
		GLYPHOSATE, ISOPROPYLAMINE SALT	49,703	119	898
		ACROLEIN	23,448		
		ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT	15,670		
		GLYPHOSATE, POTASSIUM SALT	13,430	54	935
		ALL OTHER AIS	28,370	462	5,809
	TOTAL SITE		263,891	635	7,642
	TOMATO, PROCESSING	SULFUR	123,436	96	6,489
		1,3-DICHLOROPROPENE	51,415	6	473
		CHLOROTHALONIL	17,337	161	10,723
		METAM-SODIUM	4,868	1	115
		GLYPHOSATE, ISOPROPYLAMINE SALT	3,940	22	1,796
		ALL OTHER AIS	23,261	1,260	73,237
	TOTAL SITE		224,258	1,546	92,832

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
	ALL OTHER SITES		2,114,862	87,013	934,227
	STANISLAUS TOTAL		8,083,345	167,732	4,512,927
SUTTER					
RICE		PROPANIL	356,601	858	71,780
		COPPER SULFATE (PENTAHYDRATE)	195,807	215	15,507
		THIOBENCARB	80,521	247	23,507
		SODIUM CARBONATE PEROXYHYDRATE	39,647	27	2,050
		MINERAL OIL	35,903	250	19,951
		ALL OTHER AIS	190,407	5,023	406,112
	TOTAL SITE		898,886	6,620	538,908
WALNUT		KAOLIN	120,445	134	3,827
		COPPER HYDROXIDE	87,867	1,181	38,601
		1,3-DICHLOROPROPENE	65,105	14	195
		MANCOZEB	63,994	1,131	37,067
		GLYPHOSATE, POTASSIUM SALT	39,479	786	19,179
		ALL OTHER AIS	210,077	10,661	315,780
	TOTAL SITE		586,967	13,907	414,648
PEACH		MINERAL OIL	128,626	256	6,138
		SULFUR	86,888	235	6,012
		1,3-DICHLOROPROPENE	50,042	18	150
		COPPER SULFATE (BASIC)	35,910	84	2,844
		ZIRAM	34,748	295	7,199
		ALL OTHER AIS	83,786	3,670	81,792
	TOTAL SITE		419,999	4,558	104,135
TOMATO, PROCESSING		SULFUR	235,106	127	10,450
		KAOLIN	73,872	21	1,770
		TRIFLURALIN	8,037	168	10,820
		CHLOROTHALONIL	7,697	46	3,911
		DIAZINON	7,695	73	2,103
		ALL OTHER AIS	35,635	1,501	96,625
	TOTAL SITE		368,042	1,936	125,680
PRUNE		MINERAL OIL	137,413	192	8,525
		1,3-DICHLOROPROPENE	69,383	13	207
		PETROLEUM OIL, UNCLASSIFIED	32,331	59	2,446
		SULFUR	25,964	61	2,712
		CHLOROTHALONIL	16,979	130	5,398
		ALL OTHER AIS	74,898	2,590	88,449
	TOTAL SITE		356,968	3,045	107,738
	ALL OTHER SITES		505,857	8,579	371,346
	SUTTER TOTAL		3,136,720	38,645	1,662,455
TEHAMA					
WALNUT		COPPER HYDROXIDE	134,229	1,243	34,237
		MANCOZEB	55,846	1,226	33,317
		KAOLIN	37,252	26	1,303
		GLYPHOSATE, ISOPROPYLAMINE SALT	30,987	1,075	18,661
		METHYL BROMIDE	20,501	4	96
		ALL OTHER AIS	170,677	10,426	276,498
	TOTAL SITE		449,491	14,000	364,112
ALMOND		ZIRAM	25,698	77	4,377
		PETROLEUM OIL, UNCLASSIFIED	17,589	4	722
		GLYPHOSATE, ISOPROPYLAMINE SALT	17,437	248	12,059
		MINERAL OIL	14,352	33	1,873
		SULFUR	11,204	32	1,677
		ALL OTHER AIS	95,282	3,077	161,565
	TOTAL SITE		181,562	3,471	182,273
PRUNE		SULFUR	18,880	58	1,886
		1,3-DICHLOROPROPENE	13,974	2	42
		MINERAL OIL	8,288	30	900
		PETROLEUM OIL, UNCLASSIFIED	7,818	14	574
		GLYPHOSATE, ISOPROPYLAMINE SALT	5,051	172	3,144
		ALL OTHER AIS	25,664	1,220	30,277
	TOTAL SITE		79,675	1,496	36,823
COMMODITY FUMIGATION		PROPYLENE OXIDE	38,068		

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
		METHYL BROMIDE	20,589		
		SULFURYL FLUORIDE	13,294		
		CHLOROPICRIN	1,062		
		PHOSPHINE	90		
		ALL OTHER AIS	192		
	TOTAL SITE		73,296		
	FOREST, TIMBERLAND	GLYPHOSATE, ISOPROPYLAMINE SALT	13,111	182	4,536
		OLEIC ACID, METHYL ESTER*	9,749	203	3,150
		GLYPHOSATE, DIMETHYLAMINE SALT	8,018	150	3,664
		METHYLATED SOYBEAN OIL*	7,000	91	3,889
		ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXPOLY(OXYETHYLENE)*	2,089	203	3,150
		ALL OTHER AIS	4,824	93	2,735
	TOTAL SITE		44,791	719	17,974
	ALL OTHER SITES		140,714	2,888	80,137
	TEHAMA TOTAL		969,530	22,574	681,318

TRINITY					
	FOREST, TIMBERLAND	GLYPHOSATE, ISOPROPYLAMINE SALT	1,557	60	1,225
		METHYLATED SOYBEAN OIL*	1,481	41	869
		IMAZAPYR, ISOPROPYLAMINE SALT	327	37	823
		ALPHA-(PARA-NONYLPHENYL)-OMEGA- HYDROXPOLY(OXYETHYLENE)*	262	36	738
		GLYPHOSATE, DIMETHYLAMINE SALT	197	6	97
		ALL OTHER AIS	399	56	1,147
	TOTAL SITE		4,223	200	4,160
	RIGHTS OF WAY	IMAZAPYR, ISOPROPYLAMINE SALT	264		
		GLYPHOSATE, ISOPROPYLAMINE SALT	158		
		OLEIC ACID, METHYL ESTER*	58		
		TRICLOPYR, BUTOXYETHYL ESTER	39		
		GLYPHOSATE, DIMETHYLAMINE SALT	7		
		ALL OTHER AIS	7		
	TOTAL SITE		533		
	STRUCTURAL PEST CONTROL	DISODIUM OCTABORATE TETRAHYDRATE	18		
		BETA-CYFLUTHRIN	8		
		PERMETHRIN	5		
		DELTAMETHRIN	3		
		BIFENTHRIN	3		
		ALL OTHER AIS	8		
	TOTAL SITE		44		
	LANDSCAPE MAINTENANCE	GLYPHOSATE, ISOPROPYLAMINE SALT	13		
		DITHIOPYR	3		
		FLUMIOXAZIN	2		
		SULFOMETURON-METHYL	1		
		AMINOPYRALID, TRIISOPROPANOLAMINE SALT	1		
		ALL OTHER AIS	2		
	TOTAL SITE		21		
	APPLE	PETROLEUM OIL, UNCLASSIFIED	14	1	< 1
		COPPER HYDROXIDE	3	1	< 1
		SPINOSAD	< 1	1	1
		ALL OTHER AIS			
	TOTAL SITE		17	3	1
	ALL OTHER SITES		35	8	19
	TRINITY TOTAL		4,874	211	4,180

TULARE					
	ORANGE	CALCIUM HYDROXIDE	2,339,985	4,716	95,099
		PETROLEUM OIL, UNCLASSIFIED	1,553,693	3,296	75,262
		MINERAL OIL	1,022,783	3,947	80,933
		COPPER SULFATE (BASIC)	355,413	3,846	76,054
		GLYPHOSATE, POTASSIUM SALT	102,491	3,463	79,941
		ALL OTHER AIS	740,979	48,813	1,020,591
	TOTAL SITE		6,115,344	68,081	1,427,881
	GRAPE	SULFUR	1,777,399	6,798	316,322
		LIME-SULFUR	120,985	183	7,776

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
		COPPER OXYCHLORIDE	99,783	542	32,511
		SULFUR DIOXIDE	79,440		
		1,3-DICHLOROPROPENE	48,786	1	149
		ALL OTHER AIS	463,659	21,208	872,411
	TOTAL SITE		2,590,052	28,252	1,199,697
	SOIL	1,3-DICHLOROPROPENE	1,317,735	240	4,152
	FUMIGATION/PREPLANT	CHLOROPICRIN	76,997	81	680
		METAM-SODIUM	42,331	4	258
		METHYL BROMIDE	30,197	13	150
		POTASSIUM N-METHYLDITHIOCARBAMATE	3,434	2	24
		ALL OTHER AIS	1,770	33	434
	TOTAL SITE		1,472,464	364	5,619
	ALMOND	MINERAL OIL	661,623	576	36,783
		PETROLEUM OIL, UNCLASSIFIED	169,509	172	13,042
		GLYPHOSATE, POTASSIUM SALT	72,543	935	45,652
		PENDIMETHALIN	33,254	349	17,221
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	28,209	1,426	81,301
		ALL OTHER AIS	307,143	10,023	568,889
	TOTAL SITE		1,272,281	13,472	762,301
	PISTACHIO	MINERAL OIL	290,955	152	10,653
		SULFUR	178,091	339	23,216
		GLYPHOSATE, POTASSIUM SALT	40,165	590	24,403
		PENDIMETHALIN	30,410	238	10,727
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	18,765	1,198	61,669
		ALL OTHER AIS	220,531	7,076	402,835
	TOTAL SITE		778,917	9,567	532,356
	ALL OTHER SITES		5,381,462	131,652	3,305,146
	TULARE TOTAL		17,610,519	251,388	7,233,000

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
	TUOLUMNE				
	FOREST,	METHYLATED SOYBEAN OIL*	10,653	199	5,092
	TIMBERLAND	GLYPHOSATE, ISOPROPYLAMINE SALT	8,032	119	3,764
		GLYPHOSATE, DIMETHYLAMINE SALT	5,607	110	2,147
		OXYFLUORFEN	3,749	79	2,122
		ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE)*	1,906	202	5,174
		ALL OTHER AIS	2,566	182	5,787
	TOTAL SITE		32,513	693	19,015
	RIGHTS OF WAY	GLYPHOSATE, ISOPROPYLAMINE SALT	2,596		
		DIURON	1,406	1	2
		METHYLATED SOYBEAN OIL*	879		
		ORYZALIN	483		
		DITHIOPYR	292		
		ALL OTHER AIS	1,676	4	12
	TOTAL SITE		7,333	5	14
	LANDSCAPE	HYDROGEN PEROXIDE	2,590		
	MAINTENANCE	GLYPHOSATE, ISOPROPYLAMINE SALT	1,680	6	6
		ORYZALIN	484		
		GLYPHOSATE, POTASSIUM SALT	479		
		DIURON	456	1	2
		ALL OTHER AIS	1,611	2	3
	TOTAL SITE		7,300	9	11
	STRUCTURAL PEST	PERMETHRIN	810		
	CONTROL	SULFURYL FLUORIDE	518		
		BIFENTHRIN	313		
		DISODIUM OCTABORATE TETRAHYDRATE	162		
		LAMBDA-CYHALOTHRIN	100		
		ALL OTHER AIS	304		
	TOTAL SITE		2,206		
	APPLE	LIME-SULFUR	345	7	48
		MINERAL OIL	21	1	16
		FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS*	12	1	23
		PETROLEUM OIL, UNCLASSIFIED	7	1	1
		METHOXYFENOZIDE	7	1	23
		ALL OTHER AIS	19	22	91

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
	TOTAL SITE		411	33	202
	ALL OTHER SITES		536	89	1,689
	TUOLUMNE TOTAL		50,298	829	20,930
VENTURA					
STRAWBERRY		CHLOROPICRIN	1,652,893	234	9,817
		METAM-SODIUM	623,180	70	2,903
		METHYL BROMIDE	333,605	52	2,464
		CAPTAN	137,847	1,428	75,452
		1,3-DICHLOROPROPENE	116,099	22	892
		ALL OTHER AIS	453,301	16,789	747,895
	TOTAL SITE		3,316,923	18,521	836,068
LEMON		MINERAL OIL	976,839	1,249	25,045
		PETROLEUM OIL, UNCLASSIFIED	637,954	564	12,271
		GLYPHOSATE, POTASSIUM SALT	46,027	1,649	24,388
		SODIUM HYPOCHLORITE	34,454		
		GLYPHOSATE, ISOPROPYLAMINE SALT	27,165	1,237	14,885
		ALL OTHER AIS	112,337	5,884	122,512
	TOTAL SITE		1,834,776	10,583	199,102
PEPPER, FRUITING		POTASSIUM N-METHYLDITHIOCARBAMATE	85,611	15	320
		SULFUR	78,022	226	7,492
		1,3-DICHLOROPROPENE	44,202	14	477
		CHLOROPICRIN	36,183	14	477
		CRYOLITE	30,456	98	3,906
		ALL OTHER AIS	41,002	2,816	113,242
	TOTAL SITE		315,477	3,169	125,437
RASPBERRY		CHLOROPICRIN	102,711	51	745
		METHYL BROMIDE	76,909	32	610
		CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	27,191	493	5,764
		MINERAL OIL	16,801	891	10,366
		LIME-SULFUR	15,753	93	673
		ALL OTHER AIS	57,626	6,523	65,277
	TOTAL SITE		296,992	8,051	82,826
AVOCADO		MINERAL OIL	174,569	501	11,257
		GLYPHOSATE, POTASSIUM SALT	23,105	1,391	16,026
		PETROLEUM OIL, UNCLASSIFIED	17,452	91	1,234
		GLYPHOSATE, ISOPROPYLAMINE SALT	15,265	1,268	13,659
		SIMAZINE	1,604	151	1,581
		ALL OTHER AIS	5,752	1,598	25,726
	TOTAL SITE		237,748	5,000	69,483
	ALL OTHER SITES		1,344,000	85,857	768,394
	VENTURA TOTAL		7,345,915	131,181	2,081,309
YOLO					
GRAPE, WINE		SULFUR	1,592,709	2,750	125,801
		PETROLEUM DISTILLATES, REFINED	236,322	438	19,492
		LIME-SULFUR	40,023	34	2,040
		GLYPHOSATE, ISOPROPYLAMINE SALT	23,933	297	11,012
		MINERAL OIL	20,273	252	7,930
		ALL OTHER AIS	121,555	6,687	262,268
	TOTAL SITE		2,034,814	10,458	428,543
TOMATO, PROCESSING		SULFUR	530,137	352	23,290
		KAOLIN	37,670	18	1,242
		S-METOLACHLOR	29,348	267	17,924
		CHLOROTHALONIL	23,257	204	12,979
		METOLACHLOR	18,021	200	11,028
		ALL OTHER AIS	79,956	4,693	276,923
	TOTAL SITE		718,390	5,734	343,386
ALMOND		GLYPHOSATE, POTASSIUM SALT	38,694	273	22,104
		GLYPHOSATE, ISOPROPYLAMINE SALT	25,928	291	15,614
		MINERAL OIL	24,348	75	5,571
		ZIRAM	16,366	46	3,105
		METHYLATED SOYBEAN OIL*	13,745	476	30,837
		ALL OTHER AIS	120,768	4,314	284,387
	TOTAL SITE		239,849	5,475	361,617

County	Commodity	Chemical	Pounds	Num. Apps.	Acres
YOLO	RICE	PROPANIL	84,606	138	14,790
		SODIUM CARBONATE PEROXYHYDRATE	62,116	30	3,871
		THIOBENCARB	37,236	74	9,344
		COPPER SULFATE (PENTAHYDRATE)	12,654	17	1,163
		MINERAL OIL	6,994	50	5,468
		ALL OTHER AIS	24,626	715	74,429
	TOTAL SITE		228,231	1,024	109,066
YOLO	WALNUT	KAOLIN	93,129	29	1,966
		COPPER HYDROXIDE	14,997	247	11,824
		MANCOZEB	13,548	174	8,778
		GLYPHOSATE, POTASSIUM SALT	11,176	197	6,994
		METHYLATED SOYBEAN OIL*	9,223	245	11,224
		ALL OTHER AIS	83,794	3,333	135,959
	TOTAL SITE		225,866	4,225	176,745
ALL OTHER SITES		721,604	14,084	691,062	
YOLO TOTAL		4,168,753	41,000	2,110,420	
YUBA					
YUBA	UNCULTIVATED AG	1,3-DICHLOROPROPENE	334,230	5	1,060
		CHLOROPICRIN	160,558	5	1,060
		GLYPHOSATE, POTASSIUM SALT	4,470	14	1,226
		PETROLEUM OIL, PARAFFIN BASED	1,018	6	775
		AMMONIUM SULFATE	788	6	645
		ALL OTHER AIS	2,038	23	2,053
	TOTAL SITE		503,101	59	6,819
YUBA	RICE	PROPANIL	157,765	527	30,914
		COPPER SULFATE (PENTAHYDRATE)	101,606	146	6,996
		THIOBENCARB	19,128	76	5,915
		MINERAL OIL	12,091	120	8,211
		CLOMAZONE	10,857	425	28,551
		ALL OTHER AIS	70,939	2,987	165,332
	TOTAL SITE		372,387	4,281	245,918
YUBA	WALNUT	COPPER HYDROXIDE	55,305	455	21,332
		MANCOZEB	37,016	449	21,434
		KAOLIN	26,178	31	897
		CHLORPYRIFOS	17,066	118	8,776
		CORN PRODUCT, HYDROLYZED*	16,437	211	11,166
		ALL OTHER AIS	97,022	3,672	138,438
	TOTAL SITE		249,025	4,936	202,044
YUBA	PRUNE	MINERAL OIL	106,811	86	4,894
		SULFUR	19,463	26	2,142
		CHLOROTHALONIL	11,936	58	3,950
		GLYPHOSATE, ISOPROPYLAMINE SALT	9,293	121	6,939
		PETROLEUM OIL, UNCLASSIFIED	6,617	10	528
		ALL OTHER AIS	27,473	877	37,778
	TOTAL SITE		181,594	1,178	56,230
YUBA	PEACH	SULFUR	55,239	103	3,910
		MINERAL OIL	50,983	67	2,546
		ZIRAM	18,982	108	3,472
		1,3-DICHLOROPROPENE	18,060	3	54
		PETROLEUM OIL, UNCLASSIFIED	10,250	20	546
		ALL OTHER AIS	24,145	1,261	34,296
	TOTAL SITE		177,658	1,562	44,825
ALL OTHER SITES		118,659	1,963	52,719	
YUBA TOTAL		1,602,424	13,979	608,554	