

2000 STATUS REPORT
PESTICIDE CONTAMINATION
PREVENTION ACT

*A Report to the Legislature,
the Office of Environmental Health
Hazard Assessment, and
the State Water Resources Control Board*



California Department of Pesticide Regulation

December 2000

California Department of Pesticide Regulation

Gray Davis
Governor

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California Environmental Protection Agency

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Department of Pesticide Regulation

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**2000 Status Report
Pesticide Contamination
Prevention Act**

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December 2000

STATE OF CALIFORNIA
Environmental Protection Agency
Environmental Monitoring and Pest Management Branch
Environmental Hazards Assessment Program
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2000 STATUS REPORT PESTICIDE CONTAMINATION PREVENTION ACT

EXECUTIVE SUMMARY

PURPOSE

The provisions of Food and Agricultural Code (FAC) section 13144(b) require the Department of Pesticide Regulation (DPR) to annually report to the Legislature, the Office of Environmental Health Hazard Assessment, and the State Water Resources Control Board information regarding the status of the ground water protection data call-in of pesticidal active ingredients registered for agricultural use, the pesticide active ingredients with data exceeding specific numerical values (SNVs), and sales and use information. The ground water protection data for each active ingredient include information on certain physical and chemical properties and environmental fate. Active ingredients with properties that exceed the SNVs established by DPR are considered to have the potential to contaminate ground water. Active ingredients exceeding the SNV criteria are listed with the information on the reported sale and use in California.

BACKGROUND

The Pesticide Contamination Prevention Act (PCPA) of 1985 established a set of data requirements for identifying and tracking potential and actual ground water contaminants. The PCPA directed DPR to establish SNVs and compare the data as a basis to estimate their relative risk to ground water and to undertake a process to determine whether they have contaminated ground water. The PCPA establishes procedures for reviewing chemicals found in ground water or in soil as a result of legal agricultural use and for modifying or canceling use of such chemicals.

Under the data call-in provisions of the PCPA, California registrants of agricultural use pesticides must provide DPR with data on physical and chemical properties and environmental fate of the active ingredients in their products. Based on this information, DPR identified active ingredients with data that meet or exceed the SNVs for water solubility, soil adsorption, hydrolysis half-life, aerobic soil metabolism half-life, and anaerobic soil metabolism half-life. Since the enactment of the PCPA, the ability to establish an SNV for field dissipation could not be scientifically determined.

Active ingredients that meet or exceed criteria for SNVs and are labeled for agricultural uses are placed on the Ground Water Protection List (GWPL) found in Title 3 of the California Code of Regulations. The GWPL consists of two sublists. One sublist consists of chemicals that meet the conditions specified in FAC section 13145(d). These chemicals must also have pesticide product labels that require or recommend that the application method be by chemigation or by application to or injection into the soil or that application be followed by flood or furrow irrigation within 72 hours. The second sublist consists of chemicals that have been detected in ground water or soil in California pursuant to FAC section 13149. DPR takes immediate regulatory measures for these chemicals under the PCPA.

REPORT SUMMARY

This report complies with the requirements of the Food and Agriculture Code section 13144(b). The first section lists the status of the remaining active ingredient and whether required ground water protection data have been submitted. The report lists 524 active ingredients that were identified in 1986 as being registered for agricultural use.

However, 377 compounds are not subject to the data call-in for one or more of the following reasons: they are used indoors, they are used in ways that would not result in contact with the soil, they are applied in amounts below limits of detection, they occur naturally in soil, or they are no longer registered for agricultural use in California.

Currently, there are 147 pesticidal active ingredients subject to the data call-in compared to 150 in the 1999 report. For the pesticides subject to the data requirements, the report details which studies have been received, the studies to be completed and submitted to DPR, and study requirements for which chemical firms have not submitted adequate data.

CONCLUSION

Over the past seven years, progress has continued toward completing the data call-in for studies required under PCPA. Since PCPA requires that up to 11 studies be submitted for each active ingredient through the data call-in, the 147 active ingredients required the submission of more than 1,600 studies.

By December 2000, DPR determined that 146 active ingredients had adequate studies on file (i.e., no data gaps). The registrant for the agricultural use of the remaining ingredient, chlorthal-dimethyl, is in the process of selling its product line and the buyer will incur the responsibility of fulfilling the obligations of the PCPA.

STATUS OF THE GROUNDWATER PROTECTION DATA CALL-IN

A.	Total active ingredients for possible data call-in: (This list was established in 1986.)	524
	This number is reduced by active ingredients not subject to data requirements.	
	Active ingredients no longer registered:	152
	Active ingredients on which data are not required at this time ¹ :	225
		<u>377</u>
	The number of active ingredients subject to the data call-in is	147
B.	Status of the 147 active ingredients subject to the data call-in.	
	Adequate studies	146
	Inadequate or no data on file	1
	chlorthal-dimethyl ²	
		<hr/>
	Total	147

¹Products are not registered for agriculture use, or are registered for uses for which data are not currently required such as indoor use or animal ear tags.

²Change in ownership pending.

**2000 STATUS REPORT
PESTICIDE CONTAMINATION PREVENTION ACT**

The Pesticide Contamination Prevention Act of 1985 requires that the Department of Pesticide Regulation (DPR) provide the following information for each economic poison registered for agricultural use. The information is provided to the Legislature, the Office of Environmental Health Hazard Assessment, and the State Water Resources Control Board.

1. A list of each active ingredient, other specified ingredient, or degradation product of an active ingredient of an economic poison for which there is a ground water protection gap.
2. A list of each economic poison that contains an active ingredient, other specified ingredient, or degradation product of an active ingredient that is greater than one or more of the numerical values established pursuant to the Act or is less than the numerical value in the case of the soil adsorption coefficient in both of the following categories:
 - (a) Water solubility or soil adsorption coefficient (K_{oc}); and
 - (b) Hydrolysis, aerobic soil metabolism, anaerobic soil metabolism, or field dissipation.
3. Provide for each economic poison listed pursuant to number 2 (if information is available), the amount sold in California during the most recent year (for which sales information is available), where and for what purpose the economic poison was used, and when this information is available in the *Pesticide Use Report*.

The information is presented in two sections. The section titled "Report of Active Ingredients Subject to Data Requirements Pursuant to the Pesticide Contamination Act" lists the active ingredients registered for agricultural use in alphabetical order and shows the status of the data for each study required by the Act. The section titled "Report on Economic Poisons Exceeding Specific Numerical Values Pursuant to the Pesticide Contamination Prevent Act" lists the properties of pesticides associated with leaching potential and the specific numerical values established by DPR.

REPORT OF ACTIVE INGREDIENTS SUBJECT
TO DATA REQUIREMENTS PURSUANT TO THE
PESTICIDE CONTAMINATION PREVENTION ACT (AB 2021)

This report details the status of the database for each active ingredient (chemical) registered for agriculture use. An explanation of statements used under the column “Status of Data” is given below.

Adequate data on file – Data on file for the study are adequate and no additional data are required.

Data submitted under review – Data were received for the study and are currently being reviewed. The data submitter will be informed when the review is complete.

Request for reconsideration under review – A petition for reconsideration of the acceptability of the study was received and is currently being reviewed. The data submitter will be informed of the status when the review is complete.

Data not required at this time – Data are not required at this time for this study.

Data not adequate – Data on file are not adequate, the 90-day response period has expired, and no petition for reconsideration is pending.

Data not adequate, may be upgraded – Additional information may be submitted to upgrade the study to acceptable.



**DEPARTMENT OF PESTICIDE REGULATION
PESTICIDE CONTAMINATION PREVENTION ACT ON 1985
(AB2021)
GROUNDWATER PROTECTION DATABASE**

Chemical Name: CHLORTHAL-DIMETHYL

Chemical Code: 179

<i>Study Category</i>	<i>Status of Data</i>
Solubility (Water)	Adequate data on file.
Vapor Pressure	Adequate data on file.
Octanol/Water Partition Coef	Adequate data on file.
Soil Adsorption Coefficient	Adequate data on file.
Henry's Law Constant	Adequate data on file.
Hydrolysis	Adequate data on file.
Photolysis: Soil	Adequate data on file.
Photolysis: Water	Adequate data on file.
Soil Metabolism: Aerobic	Adequate data on file.
Soil Metabolism: Anaerobic	Adequate data on file.
Field Dissipation	Data not adequate.

REPORT ON ECONOMIC POISONS
EXCEEDING SPECIFIC NUMERICAL VALUES
PURSUANT TO THE PESTICIDE CONTAMINATION PREVENTION ACT

This report evaluates the potential of pesticide active ingredients to leach to ground water. Section 13144 (a) of the Pesticide Contamination Prevention Act of 1985 (PCPA, Stats. 1985, Ch. 1298, § 1) requires the Department of Pesticide Regulation (DPR) to establish thresholds known as specific numerical values (SNVs) for six physicochemical characteristics of environmental fate: water solubility, soil adsorption coefficient (K_{oc}), hydrolysis half-life, aerobic and anaerobic soil metabolism half-lives, and field dissipation half-life. These parameters are presumed by the PCPA to correlate with the potential of a pesticide to leach to ground water. Water solubility and K_{oc} are considered indicators of the mobility of an active ingredient within the soil, while the half-lives for hydrolysis, aerobic and anaerobic soil metabolism, and field dissipation are considered indicators of the persistence of the chemical in the soil.

Statistical comparison procedures were used to calculate the SNVs. Based on nationwide ground water studies, a list of pesticide active ingredients was created and separated into two groups: 1) chemicals that had been detected in ground water as a result of legal agricultural use (leachers), and 2) chemicals that had been sampled for and not found in ground water as a result of agricultural non-point source contamination (non-leachers). Estimates of the physicochemical parameter values for the chemicals in each group were determined from data available in the open literature and from DPR-approved studies submitted by pesticide registrants in fulfillment of the data call-in requirements in section 13143. The data for each of the parameter values were tested for their usefulness in discriminating between leachers and non-leachers by determining whether the means of the two groups were significantly different. The tests showed that the means of the data for water solubility, hydrolysis half-life, K_{oc} , and the anaerobic soil metabolism half-life for chemicals identified as leachers were significantly different from the means of chemicals identified as non-leachers. The SNVs for these properties were established as those values that would identify as leachers 90 percent of the chemicals found in ground water due to agricultural use. The means of the two groups for aerobic soil metabolism, however, were not significantly different. Because the PCPA requires DPR to establish an SNV for each physicochemical property, the SNV for the aerobic soil metabolism half-life was set at a value that minimized its importance in the discrimination procedure. A complete description of the

procedures used to calculate the SNVs can be found in the document entitled *The Pesticide Contamination Prevention Act: Setting Specific Numerical Values*, published in 1986. Three subsequent revisions were published in 1988, 1989, and 1991 entitled *Setting Revised Specific Numerical Values*. The SNVs established by DPR are reevaluated periodically to incorporate new data into the calculations. The SNVs currently in regulation (Titles 3 and 26, California Code of Regulations, § 6804) are:

(a)	Water solubility	3 ppm
(b)	Soil adsorption coefficient (K_{oc})	1900 cm^3/g
(c)	Hydrolysis half-life	14 days
(d)	Aerobic soil metabolism half-life	610 days
(e)	Anaerobic soil metabolism half-life	9 days

The SNV for field dissipation half-life has not yet been established. The SNVs are required by section 13144 of the PCPA to be at least equal to those established by the United States Environmental Protection Agency (USEPA). To date, the USEPA has not established any SNVs.

Pursuant to section 13144(b) of the Act, pesticide active ingredients are tested against the SNVs and are placed on a list of candidates as potential leachers if both the mobility and persistence parameter values exceed (or are less than in the case of the K_{oc}) the SNV for water solubility *or* K_{oc} *and* the SNV for the hydrolysis *or* aerobic soil metabolism *or* anaerobic soil metabolism *or* field dissipation half-life. If a potential leacher has a pesticide label which requires or recommends the application method to be by application to or injection into the soil or by chemigation or that application is to be followed by flood or furrow irrigation within 72 hours, then the chemical is placed on the Groundwater Protection List (Food & Agr. Code § 6800 (b)). Table 1 is a list of candidate potential leachers that are contained in currently registered economic poisons and their respective mean physicochemical parameter values.

There are five new active ingredients on the 2000 list compared to the 1999 list:

- dodine
- fenhexamid
- kresoxim-methyl
- pymetrozine
- siduron

Dodine, fenhexamid, and kresoxim-methyl are fungicides. Pymetrozine is an insecticide, and siduron is an herbicide.

The following active ingredients exceeded the SNVs, but because they are not used in economic poisons currently registered for use in California (registration status as of November 1, 2000), they have not been included in Table 1:

- acibenzolar-s-methyl*
- ametryne
- amitrole
- azafenidin
- bromoxynil, butyric acid ester
- 2,4-D, diethylamine salt
- 2,4-D, N-oleyl-1,3-propylenediamine salt
- 2,4-D, triethylamine salt
- clopyralid
- dicrotophos
- dicamba, diethanolamine salt
- diphenamid
- diethatyl-ethyl
- dodecylammonium methanearsonate
- dodemorph acetate
- endothall, disodium salt
- fensulfothion
- fluometuron
- halofenozide
- hymexazol
- isazophos
- mecoprop-p*
- metsulfuron-methyl
- mevinphos
- naptalam, sodium salt
- octylammonium methanearsonate
- parathion

phosalone
phosphamidon
picloram, potassium*
prohexadione calcium*
thifensulfuron-methyl
terbacil
terbutryn
trallate
vernolate

* New to list this year, but not registered for use in California

Section 13144(b) also requires DPR to provide, for each active ingredient in Table 1, a list of the amount sold in California, and a list of where and for what purpose the economic poison was used. The 1998 Pesticide Sales Report data are shown in Table 2. Information on the active ingredients and their modes of action can be found in Table 3. The 1999 Pesticide Use Report, the most recent and complete set of data available, are found in Table 4.

Table 1. Active ingredients exceeding the specific numerical values (SNVs) and their respective mean physicochemical property values.

Active Ingredient	Solubility	K _{oc}	Hydrolysis	Aerobic	Anaerobic
	(ppm) SNV > 3	(cm ³ /g) SNV < 1,900	(days) SNV > 14	Metabolism (days) SNV > 610	Metabolism (days) SNV > 9
2,4-D	27,644	45	39 ^a	34	333 ^b
2,4-D, alkanolamine salts (ethanol and isopropanol amines)	656,750	45	39 ^a	34	333 ^b
2,4-D, butoxyethanol and isooctyl esters ^c	NA ^d	45	1	34	333 ^b
2,4-D, diethanolamine salt	656,750	45	39 ^a	34	333 ^b
4(2,4-DB), dimethylamine salt	742,000	191	35	24	269
Acephate	818,000	3	169	3	6
Alachlor	200	131	30 ^a	20	5
Aldicarb	5870	239	28 ^a	2	2
Anilazine	8	2,210	19	1	41
Atrazine	32	93	30 ^a	146	159
Azinphos-methyl	28	882	19	44	68
Azoxystrobin	6	581	31 ^a	112	119
Bensulide	6	16,583	220	432	1,890
Bentazon, sodium salt	530	116	30 ^a	40	365
Bromacil	929	17	30 ^a	346	72
Butylate	44	397	533	70	64
Cacodylic acid	2,570,000	2,660	35 ^a	NA	365
CAMA	1,040,000	1,676	35	266 ^c	NA
Carbaryl	113	326	12	6	87
Carbofuran	351	NA	18 ^c	22	20
Chloropicrin	2,000	25	191 ^a	3	NA
Chlorothalonil	1	1,787	49 ^a	35	8
Chlorsulfuron	28,296	35	1,230	28	162

Active Ingredient	Solubility	K _{oc}	Hydrolysis	Aerobic	Anaerobic
	(ppm) SNV > 3	(cm ³ /g) SNV < 1,900	(days) SNV > 14	Metabolism (days) SNV > 610	Metabolism (days) SNV > 9
Clethodim	6,634	116	30 ^a	3	191
Cyanazine	155	188	3,680	15	108
Cycloate	95	12,941	30	43	109
Cyprodinil	16	1,470	32	126	183
Cyromazine	13,600	756	28	63 ^c	97 ^c
Dazomet	3,630	NA	0.15	0.75	14
Diazinon	60	1,581	138	40	16
Dicamba	28,895	5	30 ^a	10	88
Dicamba, dimethylamine salt	NA	5	30 ^a	10	88
Dichlobenil	21	0.06	1,810	NA	NA
Dicloran	6	804	72 ^a	549	66
Difenzoquat methyl sulfate	817,000	74,086	NA	1,605	6,810
Dimethipin	4,600	11	60 ^a	NA	1,279
Dimethoate	39,800	11	68	2	22
Diquat dibromide	677,000	352,898	30 ^a	3,450	1,060
Disulfoton	12	522	176	2	NA
Dithiopyr	1	1,043	NA	871 ^c	21,700
Diuron	36	499	1,285	372	995
Dodine ^c	1,040	2,570,000	914	7.38	365
DSMA	1,040,000	1,676	35	266 ^c	NA
Endothall, dipotassium salt	NA	750	36 ^a	8	8
EPTC	345	170	30 ^a	42	65
Ethofumesate	50	150	2,900	93	NA
Ethoprop	843	161	449	34	130
Fenamiphos	482	341	300	23	88
Fenarimol	15	757	28	1,100	1,622

Active Ingredient	Solubility	K _{oc}	Hydrolysis	Aerobic	Anaerobic
	(ppm) SNV > 3	(cm ³ /g) SNV < 1,900	(days) SNV > 14	Metabolism (days) SNV > 610	Metabolism (days) SNV > 9
Fenhexamid ^c	150	853	30	1	97
Fenoxycarb	6	1,540 ^c	60 ^a	84 ^c	136 ^c
Fenthion	4	1,870	41	NA	NA
Fipronil	22	749	30	366	123
Fluazifop-butyl	1	1,772	28	1	3
Flurprimidol	127	314	153,000	NA	3,620
Flutolanil	NA	905	30 ^a	NA	NA
Fonofos	17	916	432	80	150
Formetanate hydrochloride	822,000	371	0.96	8	15
Fosetyl-Al, technical	136,000	325	30 ^a	0.04	2
Glyphosate, isopropylamine salt	11,600	6,922	35 ^a	96	22
Glyphosate-trimesium	3,310,000	24,750	796	6 ^c	52
Halosulfuron	1,650	124	14	51	23
Hexazinone	298,000	640	56 ^a	222	232
Imazethapyr	351	53	NA	2,412	568
Imidacloprid	514	262	30 ^a	997	27
Iprodione	12	NA	5	64	32
Isoxaben	2	351	1,270	205	NA
Kresoxim-methyl ^c	NA	437	34	2.15	1
Linuron	77	341	262	22	102
Malathion	125	291	6	2	30
MCPA, dimethylamine salt	1,469,000	34	30	24	1,872
MCPP acid (mecoprop, MCPA)	734	26	31	13	541
MCPP, dimethylamine salt	1,060,000	26	31	13	541
MCPP, potassium salt	1,060,000	26	31	13	541
Mepiquat chloride	500,000	NA	NA	39	359
Metalaxyl	8,405	163	1,000	62	68

Active Ingredient	Solubility	K _{oc}	Hydrolysis	Aerobic	Anaerobic
	(ppm) SNV > 3	(cm ³ /g) SNV < 1,900	(days) SNV > 14	Metabolism (days) SNV > 610	Metabolism (days) SNV > 9
Metaldehyde	190	34	6,150	67	223
Methamidophos	1,200,000	8	21	0.58	NA
Methidathion	221	341	26	3	NA
Methiocarb	27	655	24	64	64
Methomyl	547,000	43	30 ^a	46	1
Methyl isothiocyanate	8,230	NA	20	NA	NA
Methyl parathion	70	476	45	12	1
Metiram	NA	913	1,070	0.52	14 ^b
Metolachlor	492	190	200 ^a	26	60
Metribuzin	1,032	106	4,760	140	276
Molinate	970	199	1,560	NA	105
MSMA	1,040,000	1,676	35 ^a	266	NA
Napropamide	74	726	35 ^a	455	51
Nicosulfuron	18,486	36	30 ^a	26	63
Nitrapyrin	72	333	8	30	59
Norflurazon	34	617	2,650	172	348
Oryzalin	3	848	28 ^a	63	10
Oxydemeton-methyl	NA	30	40	6	4 ^c
Paraquat dichloride	626,000	NA	30 ^a	620	644
Pebulate	100	457	234	108	257
Phenmedipham	6	NA	0.61	54	47
Phorate	29	657	3	3	14
Phosmet	20	5,807	0.38	7	27
Piperalin	20	23,609	16	NA	NA
Piperonyl butoxide, technical	14	1,810 ^b	250	79	927
Profenofos	28	2,011	43	2	3
Prometon	718	124	1,125	459	61

Active Ingredient	Solubility	K _{oc}	Hydrolysis	Aerobic	Anaerobic
	(ppm) SNV > 3	(cm ³ /g) SNV < 1,900	(days) SNV > 14	Metabolism (days) SNV > 610	Metabolism (days) SNV > 9
Prometryn	33	277	28 ^a	274	316
Propanil	152	518	5,000	2	3
Propiconazole	100	656	NA	71	211
Propyzamide	13	889	42 ^a	392	762
Pymetrozine ^c	NA	1,100	30	491	90.5
Pyrazon	380	13,781	1,370	124	488
Pyridate	1	55	1	4	30 ^e
Pyriithiobac sodium	NA	14	35	60	60
Rimsulfuron	3,750	49	7	21	18
Sethoxydim	6,949	47	47	6	25
Siduron ^c	NA	201	30	895	3,770
Simazine	6	340	28 ^a	110	71
Sulfometuron-methyl	4,250	89	30 ^a	52	116
Sulprofos	0.33	781	485	77	NA
Tebuconazole	NA	1,000	28 ^a	597	1,260
Tebufenozide	1	605	30 ^a	405	179
Tebuthiuron	2,600	90	395 ^a	1,220	1,520
Thiazopyr	2	204	30	274	338
Thiobencarb	28	530	160 ^a	37	306
Thiophanate-methyl	25	225	41	1	2
Triadimefon	64	364	1,760	6	23
Triclopyr, butoxyethyl ester	7	62 ^c	7	13	26
Triclopyr, triethylamine salts	NA	62	NA	13	1,600
Triflumizole	18	1,244	116	23	67
Triflusaluron-methyl	2,820	61	32 ^a	89	22
Trinexapac-ethyl	11,367	440 ^c	456	0.2 ^c	13

Active Ingredient	Solubility (ppm) SNV > 3	K_{oc} (cm³/g) SNV < 1,900	Hydrolysis (days) SNV > 14	Aerobic Metabolism (days) SNV > 610	Anaerobic Metabolism (days) SNV > 9
Uniconazole-P	8	NA	30 ^a	332	NA
Vinclozolin	3	260	1 ^a	28	15

a - No hydrolysis occurred during the study. The hydrolysis half-life is greater than the value listed, which is the length of the study.

b - Property value is different from the 1999 report due to additional data submissions.

c - Active ingredient or property value was inadvertently omitted from the 1999 PCPA Status Report.

d - Data not available

e - New active ingredient in the 2000 PCPA Status Report; these active ingredients were not listed in the 1999 report.

Table 2. Sales of active ingredients that have exceeded the specific numerical values.

Active Ingredient	^a Pounds Sold
2,4-D	133,317
2,4-D, alkanolamine salts (ethanol and isopropanol amines)	38,527
2,4-D, butoxyethanol and isooctyl esters	43,179
2,4-D, diethanolamine salt	20,984
4(2,4-DB), dimethylamine salt	50,483
Acephate	479,172
Alachlor	^b CI
Aldicarb	CI
Anilazine	NS
Atrazine	65,005
Azinphos-methyl	198,676
Azoxystrobin	CI
Bensulide	229,793
Bentazon, sodium salt	CI
Bromacil	120,343
Butylate	CI
Cacodylic acid	20,924
CAMA	948
Carbaryl	504,919
Carbofuran	CI
Chloropicrin	4,371,499
Chlorothalonil	615,889
Chlorsulfuron	14,109
Clethodim	CI
Cyanazine	CI
Cycloate	CI
Cyprodinil	CI
Cyromazine	CI
Dazomet	50,819
Diazinon	1,331,113
Dicamba	2,983
Dicamba, dimethylamine salt	68,579
Dichlobenil	5,500
Dicloran	228,657
Difenzoquat methyl sulfate	CI
Dimethipin	CI
Dimethoate	507,816
Diquat dibromide	166,684
Disulfoton	161,977
Dithiopyr	459
Diuron	1,449,734
Dodine	^c NS
DSMA	57
Endothall, dipotassium salt	CI
EPTC	755,624
Ethofumesate	19,226
Ethoprop	29,355
Fenamiphos	CI

Active Ingredient	^aPounds Sold
Fenarimol	16,830.08
Fenhexamid	NS
Fenoxycarb	47
Fethion	144
Fipronil	791
Fluazifop-butyl	32,807
Flurprimidol	CI
Flutoanil	CI
Fonofos	CI
Formetanate hydrochloride	CI
Fosetyl-Al, technical	797,645
Glyphosate, isopropylamine salt	9,846,421
Glyphosate-trimesium	CI
Halosulfuron	CI
Hexazinone	CI
Imazethapyr	CI
Imidacloprid	75,853
Iprodione	839,736
Isoxaben	19,750
Kresoxim-methyl	NS
Linuron	64,531
Malathion	911,970
MCPA, dimethylamine salt	283,421
MCPP acid (mecoprop, MCPPA)	118,591
MCPP, dimethylamine salt	105,875
MCPP, potassium salt	8,784
Mepiquat chloride	34,878
Metalaxyl	29,747
Metaldehyde	416,384
Methamidophos	186,356
Methidathion	CI
Methiocarb	8,793
Methomyl	727,225
Methyl isothiocyanate	NS
Methyl parathion	195,126
Metiram	CI
Metolachlor	CI
Metribuzin	40,401
Molinate	1,226,618
MSMA	174,782
Napropamide	125,205
Nicosulfuron	CI
Nitrapyrin	CI
Norflurazon	CI
Oryzalin	844,895
Oxydemeton-methyl	89,562
Paraquat dichloride	1,531,422
Pebulate	CI
Phenmedipham	CI
Phorate	135,068

Active Ingredient	^a Pounds Sold
Phosmet	784,644
Piperalin	12,003
Piperanyl butoxide, technical	83,533
Profenfos	CI
Prometon	12,564
Prometryn	420,085
Propanil	668,354
Propiconazole	52,365
Propyzamide	CI
Pymetrozine	NS
Pyrazon	CI
Pyridate	CI
Pyriithiobac sodium	CI
Rimsulfuron	CI
Sethoxydim	CI
Siduron	NS
Simazine	1,103,294
Sulfometuron-methyl	CI
Sulprofos	CI
Tebuconazole	36,006
Tebufenozide	CI
Tebuthiuron	7,037
Thiazopyr	CI
Thiobencarb	915,875
Thiophanate-methyl	110,482
Triadimefon	13,195
Triclopyr, butoxyethyl ester	132,215
Triclopyr, triethylamine salts	87,087
Triflumizole	CI
Trisulfuron-methyl	CI
Trinexapac-ethyl	CI
Uniconazole-P	CI
Vinclozolin	89,946

a - Sales data derived from the DPR document, Pesticides Sold in California, 1998 Annual Report.

b - Confidential information. Three or less registrants for this active ingredient.

c - No sales reported for this active ingredient during 1998.

Table 3. Use of active ingredients that have exceeded the specific numerical values^a.

Active Ingredient	Use	Description
2,4-D	Herbicide	Hormone type
2,4-D, alkanolamine salts (ethanol and isopropanol amines)	Herbicide	Hormone type
2,4-D, diethanolamine salt	Herbicide	Hormone type
4(2,4-DB), dimethylamine salts	Herbicide	Selective, postemergent
Acephate	Insecticide	Contact, systemic
Alachlor	Herbicide	Pre-emergent
Aldicarb	Insecticide/ acaricide	Systemic
Anilazine	Fungicide	Foliar
Atrazine	Herbicide	Selective, residual
Azinphos-methyl	Insecticide	Contact, non-systemic
Azoxystrobin	Fungicide	Foliar
Bensulide	Herbicide	Selective, pre-emergent
Bentazon, sodium salt	Herbicide	Selective, pre-emergent
Bromacil	Herbicide	Pre-emergent
Butylate	Herbicide	Selective, preplant
Cacodylic acid	Herbicide/ silvicide	Harvest aid
CAMA	Herbicide	Selective
Carbaryl	Insecticide	Broad spectrum
Carbofuran	Insecticide/ acaricide/ nematocide	Soil, foliar
Chloropicrin	Warning agent/ fumigant	Space, commodity, soil
Chlorothalonil	Herbicide	Broad spectrum, protectant
Chlorsulfuron	Herbicide	Selective
Clethodim	Herbicide	Systemic, postemergent
Cyanazine	Herbicide	Selective
Cycloate	Herbicide	Selective, preplant
Cyprodinil	Fungicide	Systemic
Cyromazine	Insecticide	Growth regulator
Dazomet	Fungicide/ nematocide/ herbicide/ slimicide	Preplant
Diazinon	Insecticide/ nematocide	Soil/foliar/seed
Dicamba	Herbicide	Selective, systemic
Dicamba, dimethylamine salt	Herbicide	Selective, systemic

Active Ingredient	Use	Description
Dichlobenil	Herbicide	Selective, cellulose
Dicloran	Fungicide	Pre-, postharvest
Difenzoquat methyl sulfate	Herbicide	Selective, postemergent
Dimethipin	Plant growth regulator	Systemic
Dimethoate	Insecticide/ acaricide	Systemic
Diquat dibromide	Desiccant/ herbicide	Contact
Disulfoton	Insecticide/ acaricide	Systemic
Dithiopyr	Herbicide	Pre-, postemergent
Diuron	Herbicide	Selective, general
Dodine	Fungicide	Systemic, preventative, foliar
DSMA	Herbicide	Selective, postemergent
Endothall, dipotassium salt	Herbicide/algicide/growth regulator	Pre-, postemergent
EPTC	Herbicide	Selective
Ethofumesate	Herbicide	Selective
Ethoprop	Insecticide/ nematicide	Soil
Fenamiphos	Nematicide	Selective
Fenarimol	Fungicide	Systemic, foliar
Fenhexamid	Fungicide	Systemic, curative, foliar
Fenoxycarb	Insecticide	Growth regulator
Fenthion	Insecticide	Contact
Fipronil	Insecticide	Contact, stomach
Fluazifop-butyl	Herbicide	Selective, postemergent
Flurprimidol	Herbicide	Growth regular
Flutolanil	Fungicide	Systemic
Fonofos	Insecticide	Soil
Formetanate hydrochloride	Acaricide/ insecticide	Foliar
Fosetyl-Al, technical	Fungicide	Systemic, preventative
Glyphosate, isopropylamine salt	Herbicide	Nonselective, postemergent
Glyphosate-trimesium	Herbicide	Nonselective, postemergent
Halosulfuron	Herbicide	Pre-, postemergent
Hexazinone	Herbicide	Contact, residual
Imazethapyr	Herbicide	Selective pre-, postemergent

Active Ingredient	Use	Description
Imidacloprid	Insecticide	Systemic
Iprodione	Fungicide	Contact
Isoxaben	Herbicide	Soil, pre-emergent
Kresoxim-methyl	Fungicide	Non-systemic, preventive, curative, foliar
Linuron	Herbicide	Selective
Malathion	Insecticide	Nonsystemic foliar
MCPA, dimethylamine salt	Herbicide	Hormone-type
MCPP acid (mecoprop, MCPPA)	Herbicide	Systemic
MCPP, dimethylamine salt	Herbicide	Systemic
MCPP, potassium salt	Herbicide	Systemic
Mepiquat chloride	Bioregulator	Harvest aid
Metalaxyl	Fungicide	Seed treatment, soil, foliar
Metaldehyde	Molluscicide	Contact
Methamidophos	Insecticide/ acaricide	Narrow spectrum
Methidathion	Insecticide/ acaricide	Nonsystemic
Methiocarb	Insecticide/ acaricide	Nonsystemic
Methomyl	Insecticide	Broad spectrum
Methyl isothiocyanate	Fumigant	Soil, preplant
Methyl parathion	Insecticide	Broad spectrum
Metiram	Fungicide	EBDC type, broad spectrum
Metolachlor	Herbicide	Selective, preplant
Metribuzin	Herbicide	Selective, systemic
Molinate	Herbicide	Selective
MSMA	Herbicide	Postemergent
Napropamide	Herbicide	Selective
Nicosulfuron	Herbicide	Selective, systemic
Nitrapyrin	Nitrification inhibitor	Selective
Norflurazon	Herbicide	Selective, preplant
Oryzalin	Herbicide	Selective, pre-emergent
Oxydematon-methyl	Insecticide/ acaricide	Systemic, contact
Paraquat dichloride	Desiccant/ herbicide	Contact
Pebulate	Herbicide	Selective, preplant

Active Ingredient	Use	Description
Phenmedipham	Herbicide	Postemergent
Phorate	Insecticide	Systemic, soil
Phosmet	Insecticide	Broad spectrum
Piperalin	Fungicide	Ornamental
Piperonyl butoxide, technical	Synergist	Use with pyrethroids, pyrethrins
Profenofos	Insecticide/ acaricide	Broad spectrum
Prometon	Herbicide	Nonselective, pre-, postemergent
Prometryn	Herbicide	Selective, pre-, postemergent
Propanil	Herbicide	Contact, postemergent
Propiconazole	Fungicide	Foliar
Propyzamide	Herbicide	Pre-, postemergent
Pymetrozine	Insecticide	Systemic, contact and stomach, soil or foliar
Pyrazon	Herbicide	Pre-, early postemergent
Pyridate	Herbicide	Selective
Pyriithiobac sodium	Herbicide	Pre-, postemergent
Rimsulfuron	Herbicide	Selective, systemic
Sethoxydim	Herbicide	Systemic, postemergent
Siduron	Herbicide	Selective, preemergent
Simazine	Herbicide	Selective
Sulfometuron-methyl	Herbicide	Contact, residual
Sulprofos	Insecticide	Foliar
Tebuconazole	Fungicide	Systemic
Tebufenozide	Insecticide	Systemic
Tebuthiuron	Herbicide	Nonselective
Thiazopyr	Herbicide	Selective, preemergent
Thiobencarb	Herbicide	Pre-, postemergent
Thiophanate-methyl	Fungicide	Systemic, broad spectrum
Triademefon	Fungicide	Systemic
Triclopyr, butoxyethyl ester	Herbicide	Systemic, postemergent
Triclopyr, triethylamine salts	Herbicide	Systemic, postemergent
Triflumizole	Fungicide	Systemic, broad spectrum
Triflusaluron-methyl	Herbicide	Growth regulator, soil

Active Ingredient	Use	Description
Trinexapac-ethyl	Herbicide	Growth regulator, soil
Uniconazole-P	Herbicide	Plant growth regulator
Vinclozolin	Fungicide	Contact, broad spectrum

a - Information derived from:

- i. Farm Chemicals Handbook. 2000. Meister Publishing Co., Willoughby, OH
- ii. Thomson, W.T. 2000. Agricultural Chemicals. Books I to IV, Thomson Publications, Fresno, CA
- iii. Merck Index, 12th edition. 1996. Merck & Co., Inc. Rahway, NJ

Table 4. Pesticide use reported during 1999 for active ingredients exceeding the specific numerical values*.

Active Ingredient	County	Pounds Applied
2,4-D	ALAMEDA	13.27
	BUTTE	32.22
	COLUSA	36.23
	CONTRA COSTA	55.56
	EL DORADO	2.45
	FRESNO	65.27
	GLENN	25.86
	HUMBOLDT	80.95
	KERN	5.48
	LAKE	5.31
	LASSEN	122.40
	LOS ANGELES	115.03
	MADERA	17.82
	MARIN	36.99
	MENDOCINO	5.50
	MERCED	191.63
	MODOC	557.95
	MONTEREY	9.83
	NEVADA	0.26
	ORANGE	13.29
	PLACER	0.71
	PLUMAS	0.62
	RIVERSIDE	15.88
	SACRAMENTO	60.12
	SAN BENITO	11.49
	SAN BERNARDINO	113.17
	SAN DIEGO	95.07
	SAN FRANCISCO	0.01
	SAN JOAQUIN	83.59
	SAN LUIS OBISPO	48.39
	SAN MATEO	10.64
	SANTA BARBARA	86.10
	SANTA CLARA	66.55
	SANTA CRUZ	2.96
	SHASTA	25.79
	SISKIYOU	307.19
	SOLANO	99.33
	SONOMA	118.84
	STANISLAUS	100.44
	SUTTER	55.79
TULARE	0.95	
TUOLUMNE	1.79	
VENTURA	162.89	
YOLO	55.65	

Active Ingredient	County	Pounds Applied
	YUBA	15.51
	TOTAL	2932.78
2,4-D, ALKANOLAMINE SALTS	ALAMEDA	2.83
	BUTTE	506.27
	CALAVERAS	201.34
	CONTRA COSTA	1350.05
	FRESNO	23.34
	GLENN	1043.48
	MARIPOSA	1.46
	MERCED	19.33
	ORANGE	8.12
	RIVERSIDE	0.77
	SACRAMENTO	14.59
	SAN DIEGO	3.19
	SAN FRANCISCO	0.05
	SAN JOAQUIN	10154.84
	SANTA CLARA	16.09
	SOLANO	896.41
	SONOMA	2.83
	STANISLAUS	391.01
	SUTTER	279.19
	VENTURA	426.03
	YOLO	93.38
	YUBA	437.41
	TOTAL	15872.00
2,4-D, BUTOXYETHANOL ESTER	BUTTE	14.47
	DEL NORTE	149.78
	FRESNO	14.47
	GLENN	43.10
	HUMBOLDT	8.96
	LASSEN	251.86
	LOS ANGELES	76.49
	MARIN	35.69
	MENDOCINO	49.30
	MERCED	21.77
	MODOC	994.00
	NAPA	3.98
	ORANGE	175.63
	PLACER	1.90
	PLUMAS	1.10
	RIVERSIDE	408.60
	SACRAMENTO	110.40
	SAN BERNARDINO	225.09
	SANTA BARBARA	0.16

Active Ingredient	County	Pounds Applied
	SHASTA	75.58
	SIERRA	1.37
	SISKIYOU	1762.21
	SOLANO	52.58
	SONOMA	642.34
	SUTTER	386.27
	TEHAMA	2.26
	TUOLUMNE	10.29
	YOLO	96.74
	YUBA	0.32
	TOTAL	5616.73
2,4-D, DIETHANOLAMINE SALT	BUTTE	323.74
	CALAVERAS	3.23
	COLUSA	22.21
	FRESNO	417.47
	GLENN	351.40
	KINGS	14.75
	LOS ANGELES	7.24
	MADERA	95.90
	MARIN	0.05
	MERCED	1127.03
	SACRAMENTO	170.53
	SAN DIEGO	0.02
	SAN JOAQUIN	671.67
	SAN MATEO	0.08
	SANTA CLARA	0.01
	SOLANO	222.05
	SONOMA	0.57
	STANISLAUS	2529.66
	SUTTER	123.17
	TEHAMA	31.27
	TULARE	316.70
	YOLO	83.61
	YUBA	72.30
	TOTAL	6584.67
2,4-D, ISOCTYL ESTER	AMADOR	370.35
	BUTTE	93.65
	CALAVERAS	456.57
	DEL NORTE	73.50
	EL DORADO	1426.23
	FRESNO	23.11
	GLENN	22.62
	HUMBOLDT	1566.39
	INYO	1163.51

Active Ingredient	County	Pounds Applied
	LASSEN	539.48
	LOS ANGELES	169.23
	MADERA	214.86
	MARIN	683.84
	MENDOCINO	359.04
	MERCED	108.43
	MODOC	215.97
	MONO	5.78
	ORANGE	99.47
	PLACER	180.93
	PLUMAS	378.10
	RIVERSIDE	570.06
	SAN BENITO	219.03
	SAN BERNARDINO	361.22
	SAN DIEGO	27.18
	SANTA CLARA	0.30
	SHASTA	2527.78
	SISKIYOU	1256.16
	SOLANO	915.88
	STANISLAUS	115.66
	TEHAMA	1.41
	TRINITY	161.14
	TULARE	0.51
	TUOLUMNE	1419.33
	VENTURA	6.02
	YOLO	1413.21
	TOTAL	17145.94
2,4-D, N-OLEYL-1,3-PROPYLENEDIAMINE SALT	SANTA CRUZ	4.01
2,4-D, N-OLEYL-1,3-PROPYLENEDIAMINE SALT	YOLO	3.25
	TOTAL	7.26
2,4-D, TRIETHYLAMINE SALT	COLUSA	185.52
	FRESNO	103.62
	GLENN	8.09
	LAKE	26.73
	MENDOCINO	20.05
	MERCED	917.26
	SAN BENITO	34.51
	SAN JOAQUIN	376.25
	SOLANO	3.64
	SONOMA	1.67
	STANISLAUS	510.89
	SUTTER	8.23
	TULARE	3.90

Active Ingredient	County	Pounds Applied
	YOLO	1.11
	YUBA	79.28
	TOTAL	2280.75
4(2,4-DB), DIMETHYLAMINE SALT	AMADOR	12.33
	BUTTE	57.94
	COLUSA	298.76
	CONTRA COSTA	180.17
	FRESNO	2049.13
	GLENN	1489.23
	IMPERIAL	7475.21
	KERN	291.50
	KINGS	983.45
	LASSEN	118.45
	LOS ANGELES	258.30
	MADERA	976.81
	MERCED	1908.38
	MODOC	365.92
	RIVERSIDE	2742.82
	SACRAMENTO	68.25
	SAN JOAQUIN	2155.00
	SANTA BARBARA	5.87
	SIERRA	7.02
	SISKIYOU	1015.66
	SOLANO	3658.14
	STANISLAUS	577.75
	TEHAMA	8.86
	YOLO	2992.47
	YUBA	29.26
	TOTAL	29726.67
ACEPHATE	ALAMEDA	264.28
	AMADOR	2.74
	BUTTE	51.43
	CALAVERAS	1.36
	COLUSA	917.37
	CONTRA COSTA	736.92
	DEL NORTE	113.76
	EL DORADO	63.86
	FRESNO	40227.60
	GLENN	732.06
	HUMBOLDT	67.32
	IMPERIAL	17761.50
	INYO	0.26
	KERN	19383.64
	KINGS	13673.93

Active Ingredient	County	Pounds Applied
	LAKE	4.18
	LASSEN	0.10
	LOS ANGELES	2707.22
	MADERA	11888.70
	MARIN	70.17
	MARIPOSA	4.34
	MENDOCINO	23.06
	MERCED	6903.52
	MODOC	30.00
	MONO	0.13
	MONTEREY	87723.00
	NAPA	50.62
	NEVADA	4.59
	ORANGE	4513.78
	PLACER	327.89
	PLUMAS	5.57
	RIVERSIDE	8812.66
	SACRAMENTO	734.38
	SAN BENITO	6855.12
	SAN BERNARDINO	1877.93
	SAN DIEGO	61134.82
	SAN FRANCISCO	339.78
	SAN JOAQUIN	9447.45
	SAN LUIS OBISPO	8921.06
	SAN MATEO	1234.93
	SANTA BARBARA	14019.48
	SANTA CLARA	4425.83
	SANTA CRUZ	3697.65
	SHASTA	49.81
	SIERRA	1.07
	SISKIYOU	87.64
	SOLANO	2162.43
	SONOMA	407.05
	STANISLAUS	18431.56
	SUTTER	5865.22
	TEHAMA	10.52
	TRINITY	0.07
	TULARE	8369.44
	TUOLUMNE	0.75
	VENTURA	10221.07
	YOLO	465.52
	YUBA	0.38
	TOTAL	375828.51
ALACHLOR	BUTTE	155.53
	FRESNO	10993.38

Active Ingredient	County	Pounds Applied
	GLENN	1471.53
	KERN	74.77
	LOS ANGELES	35.89
	MADERA	49.85
	MERCED	7.79
	MONTEREY	984.41
	ORANGE	13.96
	RIVERSIDE	331.52
	SACRAMENTO	717.10
	SAN BENITO	274.05
	SAN DIEGO	5.48
	SAN JOAQUIN	717.82
	SAN LUIS OBISPO	25.42
	SANTA BARBARA	1198.90
	SANTA CLARA	261.52
	SOLANO	3466.46
	STANISLAUS	29.91
	TULARE	818.51
	VENTURA	5105.48
	YOLO	2830.79
	TOTAL	29570.06
ALDICARB	BUTTE	202.50
	COLUSA	2740.10
	FRESNO	77866.60
	GLENN	202.05
	IMPERIAL	7114.62
	KERN	35809.68
	KINGS	71186.53
	MADERA	12226.99
	MERCED	33728.99
	RIVERSIDE	2335.01
	SACRAMENTO	1260.84
	SAN BERNARDINO	0.18
	SAN JOAQUIN	1668.75
	SAN LUIS OBISPO	0.60
	SANTA CLARA	1.83
	SANTA CRUZ	2.80
	SHASTA	0.45
	SISKIYOU	351.00
	SOLANO	680.61
	SONOMA	0.90
	STANISLAUS	1086.13
	SUTTER	229.52
	TULARE	31712.80
	YOLO	3367.83

Active Ingredient	County	Pounds Applied
	TOTAL	283777.31
AMITROLE	EL DORADO	3.60
	HUMBOLDT	1.35
	LOS ANGELES	73.80
	SISKIYOU	91.37
	TOTAL	170.13
ANILAZINE	ALAMEDA	1.13
	BUTTE	1.26
	COLUSA	0.30
	CONTRA COSTA	1.38
	FRESNO	624.86
	LOS ANGELES	6.51
	MONTEREY	0.75
	ORANGE	543.07
	RIVERSIDE	0.11
	SAN BENITO	1.00
	SANTA BARBARA	65.25
	SANTA CLARA	30.84
	SANTA CRUZ	4.75
	VENTURA	1605.69
	YUBA	4.00
TOTAL	2890.88	
ATRAZINE	AMADOR	171.19
	CALAVERAS	38.06
	CONTRA COSTA	608.61
	DEL NORTE	704.20
	EL DORADO	2176.26
	FRESNO	66.77
	GLENN	540.36
	HUMBOLDT	1670.09
	IMPERIAL	13562.85
	LAKE	1.28
	LASSEN	826.70
	LOS ANGELES	3.36
	MODOC	3667.95
	MONTEREY	29.62
	PLACER	1237.10
	PLUMAS	417.92
	RIVERSIDE	360.40
	SACRAMENTO	16410.76
	SAN BENITO	0.05
	SAN JOAQUIN	6619.94
SANTA CLARA	0.38	

Active Ingredient	County	Pounds Applied
	SHASTA	15928.85
	SISKIYOU	547.11
	SOLANO	152.26
	STANISLAUS	143.74
	TULARE	3.28
	TUOLUMNE	2880.27
	VENTURA	550.73
	YOLO	552.16
	YUBA	45.68
	TOTAL	69917.94
AZINPHOS METHYL	BUTTE	13708.31
	COLUSA	2897.00
	CONTRA COSTA	2694.25
	EL DORADO	1120.89
	FRESNO	13839.69
	GLENN	4842.14
	KERN	97195.38
	KINGS	5309.11
	LAKE	6714.43
	LOS ANGELES	60.25
	MADERA	7887.73
	MENDOCINO	1302.45
	MERCED	1726.85
	MONTEREY	1368.21
	PLACER	22.00
	SACRAMENTO	3065.70
	SAN BENITO	45.35
	SAN DIEGO	1106.25
	SAN JOAQUIN	9174.43
	SAN LUIS OBISPO	1299.19
	SAN MATEO	174.00
	SANTA BARBARA	702.66
	SANTA CRUZ	237.38
	SHASTA	100.40
	SOLANO	1768.68
	STANISLAUS	10831.77
	SUTTER	2754.36
	TEHAMA	831.00
	TULARE	15568.65
	VENTURA	1.50
	YOLO	5038.45
	YUBA	4445.87
	TOTAL	217834.31

Active Ingredient	County	Pounds Applied
AZOXYSTROBIN	ALAMEDA	46.11
	AMADOR	6001.73
	BUTTE	4785.20
	CALAVERAS	22.68
	COLUSA	2645.30
	CONTRA COSTA	193.45
	EL DORADO	13.65
	FRESNO	15996.39
	GLENN	2789.21
	HUMBOLDT	0.41
	IMPERIAL	296.53
	INYO	1.50
	KERN	14685.49
	KINGS	794.09
	LOS ANGELES	145.06
	MADERA	8386.41
	MARIN	4.63
	MENDOCINO	268.65
	MERCED	3191.08
	MONO	0.50
	MONTEREY	13345.67
	NAPA	4459.11
	NEVADA	9.58
	ORANGE	345.71
	PLACER	51.37
	PLUMAS	1.00
	RIVERSIDE	1503.92
	SACRAMENTO	1726.18
	SAN BENITO	471.19
	SAN BERNARDINO	42.06
	SAN DIEGO	636.25
	SAN FRANCISCO	9.25
	SAN JOAQUIN	5230.61
	SAN LUIS OBISPO	809.58
	SAN MATEO	44.45
	SANTA BARBARA	6513.12
	SANTA CLARA	157.13
	SANTA CRUZ	52.72
	SHASTA	4.50
	SOLANO	876.77
	SONOMA	2283.50
	STANISLAUS	1424.43
	SUTTER	2021.59
	TEHAMA	20.35
	TULARE	7345.98
	VENTURA	158.46

Active Ingredient	County	Pounds Applied
	YOLO	3798.55
	YUBA	77.35
	TOTAL	113688.42
BENSULIDE	ALAMEDA	114.35
	BUTTE	146.53
	COLUSA	24.39
	CONTRA COSTA	25.00
	FRESNO	18346.86
	IMPERIAL	125853.74
	KERN	439.52
	KINGS	39.69
	LOS ANGELES	218.82
	MADERA	24.57
	MENDOCINO	6.06
	MERCED	4.35
	MONTEREY	32595.32
	NAPA	12.58
	ORANGE	371.94
	PLACER	31.80
	RIVERSIDE	22983.56
	SACRAMENTO	825.44
	SAN BENITO	9040.30
	SAN BERNARDINO	6949.43
	SAN DIEGO	332.10
	SAN JOAQUIN	908.26
	SAN LUIS OBISPO	2031.29
	SANTA BARBARA	2619.00
	SANTA CLARA	4861.76
	SANTA CRUZ	782.48
	SHASTA	201.14
	SOLANO	143.16
	SONOMA	12.58
	STANISLAUS	2407.84
	SUTTER	39.66
	TEHAMA	119.10
	TULARE	123.92
	TUOLUMNE	43.75
	VENTURA	10439.00
	YOLO	45.28
	YUBA	39.77
	TOTAL	243204.37
BENTAZON, SODIUM SALT	BUTTE	0.03
	COLUSA	59.30
	KERN	1103.07

Active Ingredient	County	Pounds Applied
	LASSEN	55.47
	LOS ANGELES	0.07
	MADERA	116.22
	RIVERSIDE	8.98
	SACRAMENTO	0.15
	SAN BENITO	8.45
	SAN BERNARDINO	5.81
	SAN JOAQUIN	57.07
	SAN LUIS OBISPO	18.42
	SAN MATEO	39.64
	SANTA BARBARA	119.59
	SHASTA	252.52
	SISKIYOU	25.91
	SUTTER	30.10
	VENTURA	5.28
	YOLO	0.80
	TOTAL	1906.88
BROMACIL	ALAMEDA	79.18
	ALPINE	36.80
	BUTTE	174.10
	COLUSA	175.60
	CONTRA COSTA	844.73
	EL DORADO	20.00
	FRESNO	7510.04
	GLENN	1298.64
	IMPERIAL	61.60
	INYO	3.20
	KERN	13494.00
	KINGS	1419.60
	LAKE	9.60
	LASSEN	76.80
	LOS ANGELES	1157.67
	MADERA	246.80
	MENDOCINO	17.60
	MERCED	2116.04
	MONO	9.60
	MONTEREY	573.03
	NEVADA	25.20
	ORANGE	977.20
	PLACER	2.68
	PLUMAS	27.20
	RIVERSIDE	8730.13
	SACRAMENTO	728.40
	SAN BENITO	2.40
	SAN BERNARDINO	1152.20

Active Ingredient	County	Pounds Applied
	SAN DIEGO	1085.90
	SAN JOAQUIN	2994.40
	SAN LUIS OBISPO	429.48
	SAN MATEO	4.80
	SANTA BARBARA	561.07
	SANTA CLARA	89.20
	SANTA CRUZ	4.00
	SIERRA	3.20
	SISKIYOU	231.40
	SOLANO	86.27
	SONOMA	0.80
	STANISLAUS	1683.72
	SUTTER	652.96
	TEHAMA	1293.36
	TULARE	20357.75
	VENTURA	3815.58
	YOLO	232.80
	YUBA	16.80
	TOTAL	74513.50
BUTYLATE	FRESNO	3134.34
	KERN	18237.40
	KINGS	8955.38
	MADERA	3823.97
	MERCED	6460.40
	SACRAMENTO	5377.25
	SAN JOAQUIN	4907.67
	SONOMA	956.63
	STANISLAUS	14527.10
	TULARE	9136.48
	TOTAL	75516.62
CACODYLIC ACID	COLUSA	148.93
	CONTRA COSTA	0.01
	FRESNO	10857.60
	IMPERIAL	49.08
	KERN	1354.77
	KINGS	1169.55
	LOS ANGELES	7.63
	MADERA	219.29
	MERCED	1168.94
	MONTEREY	42.74
	ORANGE	11.35
	RIVERSIDE	23.26
	SAN BENITO	12.48
	SAN BERNARDINO	45.51

Active Ingredient	County	Pounds Applied
	SAN DIEGO	2.81
	SAN LUIS OBISPO	61.77
	SAN MATEO	0.43
	SANTA BARBARA	3.25
	SANTA CLARA	1.31
	SOLANO	0.20
	SONOMA	0.05
	STANISLAUS	0.24
	TULARE	978.89
	VENTURA	66.91
	TOTAL	16227.02
CALCIUM ACID METHANEARSONATE	BUTTE	0.03
	MENDOCINO	0.34
	SAN DIEGO	0.03
	SANTA CLARA	0.01
	SHASTA	0.03
	SONOMA	0.77
	TOTAL	1.22
CARBARYL	ALAMEDA	150.38
	AMADOR	17.88
	BUTTE	2832.33
	CALAVERAS	222.54
	COLUSA	1675.67
	CONTRA COSTA	4448.31
	DEL NORTE	2.48
	EL DORADO	401.51
	FRESNO	52703.29
	GLENN	4597.16
	HUMBOLDT	8.88
	IMPERIAL	13804.17
	INYO	139.92
	KERN	59292.38
	KINGS	10890.78
	LAKE	108.00
	LOS ANGELES	2078.35
	MADERA	14693.10
	MARIN	414.48
	MARIPOSA	8.75
	MENDOCINO	119.72
	MERCED	15729.51
	MODOC	15.91
	MONO	19.79
	MONTEREY	11568.69

Active Ingredient	County	Pounds Applied
	NAPA	198.01
	NEVADA	492.05
	ORANGE	2835.34
	PLACER	747.04
	PLUMAS	0.00
	RIVERSIDE	10554.00
	SACRAMENTO	11626.03
	SAN BENITO	1635.69
	SAN BERNARDINO	4719.33
	SAN DIEGO	2110.21
	SAN FRANCISCO	1.42
	SAN JOAQUIN	23443.44
	SAN LUIS OBISPO	3058.92
	SAN MATEO	603.96
	SANTA BARBARA	2076.95
	SANTA CLARA	1812.81
	SANTA CRUZ	4331.49
	SHASTA	76.38
	SIERRA	1.04
	SISKIYOU	76.55
	SOLANO	8534.88
	SONOMA	1323.55
	STANISLAUS	11543.00
	SUTTER	8204.47
	TEHAMA	714.06
	TULARE	75953.25
	TUOLUMNE	324.98
	VENTURA	8472.53
	YOLO	7536.24
	YUBA	299.30
	TOTAL	389250.91
CARBOFURAN	ALAMEDA	0.53
	BUTTE	9323.96
	COLUSA	6882.44
	CONTRA COSTA	132.92
	DEL NORTE	1534.14
	EL DORADO	6.40
	FRESNO	12760.15
	GLENN	2557.41
	IMPERIAL	22852.62
	KERN	3384.66
	KINGS	4065.51
	LASSEN	25.35
	LOS ANGELES	55106.50
	MADERA	791.91

Active Ingredient	County	Pounds Applied
	MERCED	3293.81
	MONO	183.61
	MONTEREY	17646.19
	PLACER	1889.57
	RIVERSIDE	5152.60
	SACRAMENTO	2911.11
	SAN BERNARDINO	1740.69
	SAN JOAQUIN	20533.86
	SAN LUIS OBISPO	1334.92
	SANTA BARBARA	118.49
	SANTA CRUZ	212.43
	SIERRA	6.40
	SOLANO	900.66
	STANISLAUS	3488.12
	SUTTER	6596.13
	TULARE	6599.30
	YOLO	2151.58
	YUBA	2387.10
	TOTAL	196571.09
CHLOROPICRIN	ALAMEDA	6.34
	AMADOR	35.47
	BUTTE	4686.69
	CALAVERAS	0.21
	COLUSA	34.83
	CONTRA COSTA	1137.93
	DEL NORTE	6793.19
	EL DORADO	1776.81
	FRESNO	51482.31
	GLENN	8096.06
	HUMBOLDT	4471.43
	IMPERIAL	26370.96
	INYO	0.56
	KERN	46367.23
	KINGS	1969.71
	LAKE	7.53
	LASSEN	78313.97
	LOS ANGELES	8301.68
	MADERA	587.08
	MARIN	25.60
	MENDOCINO	210.59
	MERCED	63815.43
	MODOC	13871.55
	MONO	0.38
	MONTEREY	1127768.04
	NAPA	804.21

Active Ingredient	County	Pounds Applied
	NEVADA	63.23
	ORANGE	198345.39
	PLACER	1321.67
	RIVERSIDE	78323.16
	SACRAMENTO	9751.39
	SAN BENITO	61470.32
	SAN BERNARDINO	2837.53
	SAN DIEGO	145930.77
	SAN JOAQUIN	45768.02
	SAN LUIS OBISPO	62185.79
	SAN MATEO	5222.78
	SANTA BARBARA	517639.96
	SANTA CLARA	37297.63
	SANTA CRUZ	388351.51
	SHASTA	40683.75
	SIERRA	0.32
	SISKIYOU	63868.30
	SOLANO	3916.12
	SONOMA	3369.57
	STANISLAUS	79701.01
	SUTTER	21923.09
	TEHAMA	21.43
	TULARE	5012.85
	TUOLUMNE	0.43
	VENTURA	679565.05
	YOLO	1702.10
	YUBA	31.93
	TOTAL	3901240.88
CHLOROTHALONIL	ALAMEDA	592.20
	BUTTE	3477.79
	CALAVERAS	67.27
	COLUSA	7151.91
	CONTRA COSTA	3852.08
	DEL NORTE	10677.53
	EL DORADO	56.00
	FRESNO	148931.61
	GLENN	1052.18
	HUMBOLDT	2057.21
	IMPERIAL	32770.69
	KERN	83105.12
	KINGS	20999.65
	LASSEN	257.22
	LOS ANGELES	6672.12
	MADERA	3305.38
	MARIN	111.46

Active Ingredient	County	Pounds Applied
	MARIPOSA	2.64
	MENDOCINO	22.10
	MERCED	41303.07
	MODOC	10650.54
	MONO	121.12
	MONTEREY	23648.46
	NAPA	91.80
	NEVADA	43.13
	ORANGE	21876.13
	PLACER	307.94
	PLUMAS	127.31
	RIVERSIDE	23180.64
	SACRAMENTO	9527.53
	SAN BENITO	7457.42
	SAN BERNARDINO	2360.47
	SAN DIEGO	26694.26
	SAN FRANCISCO	666.27
	SAN JOAQUIN	60614.06
	SAN LUIS OBISPO	6147.15
	SAN MATEO	4821.54
	SANTA BARBARA	12528.14
	SANTA CLARA	4663.07
	SANTA CRUZ	4511.43
	SHASTA	1044.08
	SISKIYOU	9640.94
	SOLANO	8365.30
	SONOMA	186.24
	STANISLAUS	43016.97
	SUTTER	189113.50
	TEHAMA	210.38
	TRINITY	2.09
	TULARE	17112.66
	VENTURA	62522.41
	YOLO	36731.57
	YUBA	4127.22
	TOTAL	958577.01
CHLORSULFURON	ALAMEDA	11.83
	ALPINE	0.02
	AMADOR	2.43
	BUTTE	31.45
	CALAVERAS	6.28
	COLUSA	0.11
	CONTRA COSTA	28.33
	EL DORADO	3.09
	FRESNO	9.77

Active Ingredient	County	Pounds Applied
	GLENN	1.44
	HUMBOLDT	0.03
	INYO	12.24
	KERN	12.28
	KINGS	0.01
	LAKE	10.73
	LASSEN	27.31
	LOS ANGELES	117.71
	MADERA	11.41
	MARIN	1.13
	MARIPOSA	0.81
	MENDOCINO	0.01
	MERCED	10.62
	MODOC	3.14
	MONO	0.25
	MONTEREY	31.53
	NAPA	0.20
	NEVADA	1.25
	ORANGE	109.36
	PLACER	8.07
	PLUMAS	1.84
	RIVERSIDE	81.82
	SACRAMENTO	14.20
	SAN BENITO	6.85
	SAN BERNARDINO	20.39
	SAN DIEGO	1.64
	SAN JOAQUIN	24.17
	SAN LUIS OBISPO	136.58
	SAN MATEO	7.71
	SANTA BARBARA	47.60
	SANTA CLARA	182.65
	SANTA CRUZ	20.35
	SHASTA	10.29
	SIERRA	0.08
	SISKIYOU	14.58
	SOLANO	30.16
	SONOMA	67.78
	STANISLAUS	121.96
	SUTTER	33.76
	TEHAMA	2.72
	TULARE	44.20
	TUOLUMNE	17.17
	YOLO	15.54
	YUBA	0.13
	TOTAL	1357.02

Active Ingredient	County	Pounds Applied
CLETHODIM	AMADOR	11.71
	BUTTE	31.71
	COLUSA	9.47
	CONTRA COSTA	20.52
	FRESNO	3032.28
	GLENN	222.98
	IMPERIAL	3097.62
	KERN	1310.92
	KINGS	1168.40
	LASSEN	168.43
	LOS ANGELES	78.45
	MADERA	1367.49
	MERCED	2415.38
	MODOC	193.44
	MONTEREY	2.07
	ORANGE	0.27
	RIVERSIDE	2462.06
	SACRAMENTO	124.24
	SAN BERNARDINO	50.82
	SAN DIEGO	2.31
	SAN JOAQUIN	536.53
	SAN LUIS OBISPO	3.10
	SAN MATEO	0.03
	SANTA CLARA	10.33
	SANTA CRUZ	0.49
	SIERRA	2.93
	SISKIYOU	123.33
	SOLANO	268.81
	STANISLAUS	428.53
	SUTTER	34.66
TEHAMA	29.71	
TULARE	1721.74	
VENTURA	2.46	
YOLO	82.45	
YUBA	26.23	
TOTAL	19041.88	
CYANAZINE	COLUSA	4551.49
	CONTRA COSTA	2286.57
	FRESNO	64763.67
	GLENN	3.44
	IMPERIAL	707.88
	KERN	27813.40
	KINGS	16363.69
	MADERA	4583.46
MERCED	28264.43	

Active Ingredient	County	Pounds Applied
	MONTEREY	49.95
	RIVERSIDE	605.13
	SACRAMENTO	5745.62
	SAN JOAQUIN	3068.73
	STANISLAUS	544.68
	SUTTER	657.64
	TULARE	19187.35
	YOLO	1232.40
	YUBA	64.47
	TOTAL	180493.99
CYCLOATE	COLUSA	601.12
	FRESNO	3748.51
	IMPERIAL	9607.19
	MADERA	28.19
	MERCED	6732.39
	MONTEREY	6300.20
	ORANGE	1.98
	RIVERSIDE	1697.94
	SACRAMENTO	2693.26
	SAN BENITO	1436.22
	SAN BERNARDINO	9.02
	SAN JOAQUIN	1742.05
	SAN LUIS OBISPO	792.31
	SANTA BARBARA	1515.10
	SANTA CLARA	9.02
	SANTA CRUZ	10.34
	SOLANO	5421.54
	STANISLAUS	122.73
	SUTTER	2064.07
	VENTURA	2460.95
	YOLO	2284.61
	TOTAL	49278.74
CYPRODINIL	ALAMEDA	72665.63
	BUTTE	6437.51
	CALAVERAS	0.61
	COLUSA	333.82
	CONTRA COSTA	86.25
	EL DORADO	34.05
	FRESNO	9681.87
	GLENN	967.83
	HUMBOLDT	3.36
	KERN	8807.26
	KINGS	717.05
	LAKE	636.12

Active Ingredient	County	Pounds Applied
	MADERA	6089.71
	MENDOCINO	1587.31
	MERCED	907.13
	MONTEREY	5046.18
	NAPA	715.90
	NEVADA	0.94
	SACRAMENTO	771.26
	SAN BENITO	99.15
	SAN JOAQUIN	1349.53
	SAN LUIS OBISPO	2407.96
	SAN MATEO	19.69
	SANTA BARBARA	3241.39
	SANTA CLARA	50.26
	SANTA CRUZ	15.09
	SOLANO	157.61
	SONOMA	3318.58
	STANISLAUS	456.24
	SUTTER	1376.05
	TEHAMA	485.66
	TULARE	5342.48
	YOLO	635.33
	YUBA	440.80
	TOTAL	134885.64
CYROMAZINE	FRESNO	561.30
	KERN	4.80
	MERCED	36.18
	MONTEREY	1820.75
	ORANGE	0.98
	RIVERSIDE	15.22
	SAN BENITO	519.92
	SAN BERNARDINO	80.68
	SAN DIEGO	19.58
	SAN JOAQUIN	46.42
	SAN LUIS OBISPO	115.74
	SAN MATEO	8.36
	SANTA BARBARA	35.95
	SANTA CLARA	197.60
	SANTA CRUZ	30.42
	STANISLAUS	107.81
	VENTURA	854.94
	YOLO	0.57
	TOTAL	4457.23
DAZOMET	HUMBOLDT	2970.00
	LOS ANGELES	845.46

Active Ingredient	County	Pounds Applied
	ORANGE	100.55
	RIVERSIDE	9.90
	SAN DIEGO	3244.49
	SAN MATEO	2195.82
	SANTA BARBARA	74.25
	SANTA CLARA	37.41
	SANTA CRUZ	1296.90
	TULARE	3712.50
	VENTURA	29.21
	TOTAL	14516.48
DIAZINON	ALAMEDA	3711.50
	ALPINE	0.92
	AMADOR	112.46
	BUTTE	20257.41
	CALAVERAS	872.23
	COLUSA	2383.54
	CONTRA COSTA	12742.89
	DEL NORTE	126.67
	EL DORADO	2935.95
	FRESNO	89830.15
	GLENN	21926.77
	HUMBOLDT	32.19
	IMPERIAL	52911.72
	INYO	3.86
	KERN	68914.06
	KINGS	12837.29
	LAKE	253.21
	LASSEN	34.27
	LOS ANGELES	115582.57
	MADERA	21705.34
	MARIN	3504.83
	MARIPOSA	83.80
	MENDOCINO	388.90
	MERCED	19830.99
	MODOC	2.97
	MONO	3.11
	MONTEREY	110864.89
	NAPA	504.33
	NEVADA	2894.85
	ORANGE	24451.77
	PLACER	2442.53
	PLUMAS	52.26
	RIVERSIDE	18153.75
	SACRAMENTO	9921.86

Active Ingredient	County	Pounds Applied
	SAN BENITO	20498.97
	SAN BERNARDINO	29081.17
	SAN DIEGO	28428.14
	SAN FRANCISCO	463.65
	SAN JOAQUIN	37753.35
	SAN LUIS OBISPO	9420.90
	SAN MATEO	10384.17
	SANTA BARBARA	2798.22
	SANTA CLARA	43670.98
	SANTA CRUZ	7609.20
	SHASTA	1978.39
	SIERRA	29.19
	SISKIYOU	2.45
	SOLANO	7484.04
	SONOMA	5717.85
	STANISLAUS	36444.55
	SUTTER	19949.87
	TEHAMA	6876.13
	TRINITY	4.71
	TULARE	45250.03
	TUOLUMNE	2024.90
	VENTURA	17888.34
	YOLO	9024.86
	YUBA	8470.65
	TOTAL	971530.51
DICAMBA	ALAMEDA	1.83
	BUTTE	2.14
	CONTRA COSTA	3.98
	EL DORADO	0.17
	FRESNO	4.80
	HUMBOLDT	8.82
	KERN	0.52
	LASSEN	1.34
	LOS ANGELES	17.44
	MADERA	1.68
	MARIN	2.46
	MENDOCINO	0.14
	MONTEREY	0.65
	NEVADA	0.02
	ORANGE	1.06
	PLACER	0.14
	RIVERSIDE	2.41
	SACRAMENTO	4.14
	SAN BENITO	0.35
	SAN BERNARDINO	9.83

Active Ingredient	County	Pounds Applied
	SAN DIEGO	8.45
	SAN FRANCISCO	0.00
	SAN JOAQUIN	1.83
	SAN LUIS OBISPO	2.37
	SAN MATEO	0.69
	SANTA BARBARA	17.61
	SANTA CLARA	5.60
	SHASTA	0.89
	SOLANO	6.50
	SONOMA	8.72
	STANISLAUS	0.24
	SUTTER	1.00
	TULARE	0.04
	TUOLUMNE	0.15
	VENTURA	16.28
	TOTAL	134.29
DICAMBA, DIETHANOLAMINE SALT	LOS ANGELES	0.69
	TOTAL	0.69
DICAMBA, DIMETHYLAMINE SALT	ALAMEDA	310.82
	AMADOR	10.94
	BUTTE	160.45
	CALAVERAS	16.40
	COLUSA	141.69
	CONTRA COSTA	1306.58
	EL DORADO	22.74
	FRESNO	864.88
	GLENN	571.18
	HUMBOLDT	63.49
	IMPERIAL	103.23
	INYO	534.12
	KERN	1379.58
	KINGS	4808.36
	LAKE	0.01
	LASSEN	777.49
	LOS ANGELES	485.15
	MADERA	1771.13
	MARIN	22.03
	MARIPOSA	0.39
	MENDOCINO	20.03
	MERCED	1239.74
	MODOC	545.16
	MONO	4.04
	MONTEREY	499.97
	NAPA	8.66

Active Ingredient	County	Pounds Applied
	NEVADA	0.28
	ORANGE	507.21
	PLACER	62.50
	PLUMAS	10.85
	RIVERSIDE	514.95
	SACRAMENTO	659.97
	SAN BENITO	93.07
	SAN BERNARDINO	453.72
	SAN DIEGO	373.86
	SAN FRANCISCO	123.41
	SAN JOAQUIN	1073.75
	SAN LUIS OBISPO	378.86
	SAN MATEO	506.71
	SANTA BARBARA	232.47
	SANTA CLARA	705.96
	SANTA CRUZ	13.00
	SHASTA	218.37
	SISKIYOU	963.28
	SOLANO	519.94
	SONOMA	162.48
	STANISLAUS	912.63
	SUTTER	340.76
	TEHAMA	31.98
	TULARE	12889.27
	TUOLUMNE	2.05
	VENTURA	153.54
	YOLO	2113.32
	YUBA	0.55
	TOTAL	39687.00
DICHLORBENIL	ALAMEDA	83.27
	CONTRA COSTA	24.28
	EL DORADO	6.00
	FRESNO	4.00
	HUMBOLDT	0.06
	KERN	64.63
	LOS ANGELES	152.10
	MARIN	17.07
	MERCED	72.75
	MONTEREY	0.02
	NAPA	3.00
	ORANGE	78.55
	PLACER	15.73
	RIVERSIDE	1.50
	SACRAMENTO	0.84
	SAN BERNARDINO	30.50

Active Ingredient	County	Pounds Applied
	SAN DIEGO	473.69
	SAN JOAQUIN	7.30
	SAN LUIS OBISPO	0.10
	SAN MATEO	31.19
	SANTA CLARA	24.13
	SANTA CRUZ	5.40
	SOLANO	5.56
	SONOMA	3.58
	STANISLAUS	86.00
	VENTURA	6.05
	YOLO	648.82
	TOTAL	1846.13
DICLORAN	BUTTE	5.61
	DEL NORTE	127.13
	EL DORADO	0.09
	FRESNO	4571.17
	HUMBOLDT	119.70
	KERN	3285.08
	KINGS	1171.80
	LAKE	84.60
	LOS ANGELES	0.23
	MADERA	457.12
	MENDOCINO	102.00
	MERCED	0.12
	MONTEREY	61092.98
	NAPA	23.40
	ORANGE	2332.48
	SACRAMENTO	77.40
	SAN BENITO	2632.66
	SAN JOAQUIN	21.00
	SAN LUIS OBISPO	647.05
	SAN MATEO	20.34
	SANTA BARBARA	2768.26
	SANTA CLARA	619.20
	SANTA CRUZ	42515.47
	SONOMA	1021.42
	STANISLAUS	1023.14
	TULARE	7667.95
	VENTURA	36053.29
	YOLO	384.99
	TOTAL	168825.67
DICROTOPHOS	SAN LUIS OBISPO	19.66
	SANTA BARBARA	93.95
	STANISLAUS	8.20

Active Ingredient	County	Pounds Applied
	TOTAL	121.82
DIETHATYL-ETHYL	MONTEREY	6123.27
	SAN BENITO	202.72
	SANTA BARBARA	34.00
	SANTA CLARA	104.88
	SANTA CRUZ	186.00
	TOTAL	6650.88
DIFENZOQUAT METHYL SULFATE	BUTTE	328.02
	COLUSA	256.66
	KINGS	425.50
	LASSEN	4.34
	MODOC	2666.48
	SAN JOAQUIN	293.28
	SAN LUIS OBISPO	1435.27
	SISKIYOU	4740.83
	SOLANO	1259.51
	SONOMA	506.48
	TULARE	283.86
	YOLO	340.52
	TOTAL	12540.75
DIMETHIPIN	FRESNO	70.72
	IMPERIAL	27.89
	KERN	518.31
	KINGS	195.64
	MERCED	49.46
	RIVERSIDE	21.37
	TULARE	480.87
	TOTAL	1364.26
DIMETHOATE	ALAMEDA	25.22
	BUTTE	501.28
	COLUSA	6036.07
	CONTRA COSTA	2691.89
	DEL NORTE	257.12
	EL DORADO	9.37
	FRESNO	29531.46
	GLENN	1902.73
	HUMBOLDT	0.61
	IMPERIAL	95644.10
	KERN	28330.15
	KINGS	25303.02
	LAKE	34.44
	LASSEN	79.14

Active Ingredient	County	Pounds Applied
	LOS ANGELES	1356.43
	MADERA	1429.22
	MARIN	16.79
	MARIPOSA	7.64
	MENDOCINO	245.10
	MERCED	50496.32
	MODOC	563.83
	MONO	214.84
	MONTEREY	44502.26
	NAPA	457.67
	ORANGE	1963.70
	PLACER	7.27
	RIVERSIDE	47123.12
	SACRAMENTO	4196.75
	SAN BENITO	4875.85
	SAN BERNARDINO	22128.56
	SAN DIEGO	834.46
	SAN JOAQUIN	93673.40
	SAN LUIS OBISPO	4694.16
	SAN MATEO	526.80
	SANTA BARBARA	16644.74
	SANTA CLARA	3200.19
	SANTA CRUZ	2570.51
	SISKIYOU	24.01
	SOLANO	10073.70
	SONOMA	1027.95
	STANISLAUS	28644.04
	SUTTER	6584.28
	TEHAMA	310.07
	TULARE	34008.28
	VENTURA	1599.09
	YOLO	24334.66
	YUBA	5.23
	TOTAL	598687.49
DIPHENAMID	SAN DIEGO	4.93
	TOTAL	4.93
DIQUAT DIBROMIDE	ALAMEDA	600.81
	AMADOR	188.47
	BUTTE	410.44
	CALAVERAS	13.70
	CONTRA COSTA	507.18
	DEL NORTE	22.71
	EL DORADO	169.98
	FRESNO	34889.83

Active Ingredient	County	Pounds Applied
	GLENN	2888.04
	HUMBOLDT	191.71
	IMPERIAL	8718.64
	INYO	0.48
	KERN	4059.86
	KINGS	23139.72
	LAKE	49.82
	LASSEN	315.74
	LOS ANGELES	3085.13
	MADERA	310.68
	MARIN	122.03
	MARIPOSA	12.27
	MENDOCINO	52.35
	MERCED	770.52
	MODOC	201.76
	MONO	0.73
	MONTEREY	1194.98
	NAPA	275.71
	NEVADA	239.84
	ORANGE	7633.06
	PLACER	436.68
	PLUMAS	13.05
	RIVERSIDE	4643.40
	SACRAMENTO	1125.66
	SAN BENITO	216.03
	SAN BERNARDINO	1636.76
	SAN DIEGO	2188.36
	SAN FRANCISCO	15.12
	SAN JOAQUIN	6840.49
	SAN LUIS OBISPO	1401.86
	SAN MATEO	4393.19
	SANTA BARBARA	4521.91
	SANTA CLARA	557.50
	SANTA CRUZ	621.34
	SHASTA	118.69
	SIERRA	3.68
	SISKIYOU	648.73
	SOLANO	149.82
	SONOMA	363.34
	STANISLAUS	377.76
	SUTTER	168.96
	TEHAMA	145.57
	TULARE	742.88
	TUOLUMNE	70.16
	VENTURA	2480.30
	YOLO	729.16

Active Ingredient	County	Pounds Applied
	YUBA	183.74
	TOTAL	124860.33
DISULFOTON	ALAMEDA	0.10
	BUTTE	0.47
	CONTRA COSTA	174.10
	DEL NORTE	2040.56
	FRESNO	10936.18
	GLENN	0.29
	IMPERIAL	16183.30
	KERN	2705.68
	KINGS	467.94
	LOS ANGELES	1.24
	MERCED	784.18
	MODOC	1411.09
	MONTEREY	17071.96
	ORANGE	1.32
	PLACER	0.53
	RIVERSIDE	3100.58
	SACRAMENTO	917.19
	SAN BENITO	2355.76
	SAN BERNARDINO	0.38
	SAN DIEGO	5.69
	SAN FRANCISCO	0.01
	SAN JOAQUIN	135731.51
	SAN LUIS OBISPO	1256.01
	SAN MATEO	9.00
	SANTA BARBARA	111.70
	SANTA CLARA	7980.58
	SANTA CRUZ	186.83
	SISKIYOU	1272.61
	SOLANO	2.94
	SONOMA	0.77
	STANISLAUS	175.08
	SUTTER	278.40
	TULARE	1367.37
	VENTURA	5377.15
	YOLO	22.69
	TOTAL	211931.16
DITHIOPYR	ALAMEDA	72.11
	BUTTE	2.57
	CONTRA COSTA	192.95
	EL DORADO	5.00
	FRESNO	179.93
	GLENN	0.31

Active Ingredient	County	Pounds Applied
	KERN	144.14
	KINGS	2.40
	LOS ANGELES	48.92
	MADERA	54.62
	MARIN	63.23
	MERCED	54.03
	NAPA	78.57
	NEVADA	20.84
	ORANGE	158.87
	PLACER	92.66
	RIVERSIDE	83.76
	SACRAMENTO	225.62
	SAN BENITO	7.83
	SAN BERNARDINO	10.98
	SAN DIEGO	510.11
	SAN JOAQUIN	37.79
	SAN LUIS OBISPO	12.32
	SAN MATEO	40.73
	SANTA BARBARA	1.61
	SANTA CLARA	82.58
	SANTA CRUZ	5.82
	SHASTA	156.38
	SOLANO	0.61
	SONOMA	19.92
	STANISLAUS	1.16
	TEHAMA	24.13
	TULARE	104.70
	TUOLUMNE	10.63
	VENTURA	17.74
	YOLO	23.38
	YUBA	21.11
	TOTAL	2570.05
DIURON	ALAMEDA	7402.98
	ALPINE	36.80
	AMADOR	7089.96
	BUTTE	20350.92
	CALAVERAS	5145.31
	COLUSA	4179.50
	CONTRA COSTA	20002.06
	DEL NORTE	1497.46
	EL DORADO	2379.01
	FRESNO	134253.35
	GLENN	11022.41
	HUMBOLDT	395.10

Active Ingredient	County	Pounds Applied
	IMPERIAL	26992.19
	INYO	246.40
	KERN	103564.86
	KINGS	56280.22
	LAKE	3933.36
	LASSEN	6909.61
	LOS ANGELES	23483.53
	MADERA	37032.91
	MARIN	919.95
	MARIPOSA	745.90
	MENDOCINO	2666.27
	MERCED	63686.72
	MODOC	2230.84
	MONO	760.80
	MONTEREY	6474.93
	NAPA	3183.31
	NEVADA	2664.28
	ORANGE	3281.95
	PLACER	6324.35
	PLUMAS	2829.63
	RIVERSIDE	31828.96
	SACRAMENTO	26065.96
	SAN BENITO	1220.96
	SAN BERNARDINO	42678.52
	SAN DIEGO	11439.91
	SAN FRANCISCO	240.70
	SAN JOAQUIN	92366.02
	SAN LUIS OBISPO	11109.98
	SAN MATEO	3858.92
	SANTA BARBARA	5508.58
	SANTA CLARA	12195.62
	SANTA CRUZ	824.41
	SHASTA	7649.84
	SIERRA	148.80
	SISKIYOU	5725.13
	SOLANO	13969.69
	SONOMA	4808.60
	STANISLAUS	58354.80
	SUTTER	7032.24
	TEHAMA	7644.49
	TULARE	203420.60
	TUOLUMNE	6394.87
	VENTURA	27093.45
	YOLO	21463.64
	YUBA	3165.88
	TOTAL	1174177.44

Active Ingredient	County	Pounds Applied
DODECYL AMMONIUM METHANEARSONATE	RIVERSIDE	0.18
	TOTAL	0.18
DODEMORPH ACETATE	SAN DIEGO	14.18
	SAN MATEO	17.48
	SANTA CLARA	17.84
	VENTURA	18.85
	TOTAL	68.35
DSMA	LOS ANGELES	15.24
	ORANGE	0.40
	SAN DIEGO	3.81
	SAN MATEO	0.10
	SANTA BARBARA	0.24
	SONOMA	4.94
	TOTAL	24.73
ENDOTHALL, DIPOTASSIUM SALT	ALAMEDA	19.07
	AMADOR	9.53
	BUTTE	39.46
	CALAVERAS	5.72
	CONTRA COSTA	49.21
	EL DORADO	271.71
	FRESNO	624.17
	GLENN	94.37
	KERN	426.71
	KINGS	539.34
	LOS ANGELES	38.14
	MADERA	19.07
	MARIPOSA	0.40
	MENDOCINO	9.53
	MERCED	4.55
	NAPA	4.04
	NEVADA	305.08
	ORANGE	42.42
	RIVERSIDE	548.60
	SACRAMENTO	161.30
	SAN BERNARDINO	87.00
	SAN DIEGO	971.22
	SAN JOAQUIN	762.84
	SAN LUIS OBISPO	55.98
	SONOMA	10.10
	TULARE	168.13
	TUOLUMNE	76.27
VENTURA	19.07	

Active Ingredient	County	Pounds Applied
	TOTAL	5363.05
ENDOTHALL, DISODIUM SALT	SONOMA	9.98
	TULARE	49.76
	TOTAL	59.75
EPTC	BUTTE	2548.76
	COLUSA	1978.51
	CONTRA COSTA	8089.29
	FRESNO	33827.37
	GLENN	3835.77
	IMPERIAL	94730.16
	INYO	83.68
	KERN	37761.14
	KINGS	69736.27
	LASSEN	1445.27
	LOS ANGELES	54.90
	MADERA	3679.19
	MERCED	30705.38
	MODOC	239.72
	MONTEREY	5286.13
	RIVERSIDE	20291.49
	SACRAMENTO	13468.70
	SAN BENITO	115.07
	SAN BERNARDINO	94.23
	SAN DIEGO	12.53
	SAN JOAQUIN	34417.75
	SAN LUIS OBISPO	1573.93
	SANTA BARBARA	4343.84
	SANTA CLARA	221.41
	SANTA CRUZ	15.69
	SHASTA	278.95
	SISKIYOU	10719.05
	SOLANO	6631.35
	STANISLAUS	24331.58
	SUTTER	6624.61
	TEHAMA	426.00
	TULARE	26171.12
	VENTURA	421.91
	YOLO	10374.09
	TOTAL	454534.84
ETHOFUMESATE	ALAMEDA	45.56
	BUTTE	31.78
	COLUSA	11.05
	EL DORADO	4.51

Active Ingredient	County	Pounds Applied
	FRESNO	3003.82
	GLENN	116.02
	IMPERIAL	1338.81
	KERN	246.32
	KINGS	516.20
	LOS ANGELES	5.77
	MADERA	102.08
	MERCED	2330.35
	MODOC	146.20
	MONTEREY	206.74
	NEVADA	0.83
	ORANGE	1.25
	PLACER	7.59
	RIVERSIDE	1080.00
	SACRAMENTO	130.97
	SAN BENITO	159.72
	SAN BERNARDINO	14.79
	SAN DIEGO	9.10
	SAN JOAQUIN	577.66
	SAN LUIS OBISPO	0.19
	SAN MATEO	505.83
	SANTA BARBARA	17.60
	SANTA CLARA	488.52
	SHASTA	2.27
	SISKIYOU	42.44
	SOLANO	160.15
	STANISLAUS	19.81
	SUTTER	5.70
	TULARE	511.08
	VENTURA	53.17
	YOLO	230.99
	TOTAL	12124.86
ETHOPROP	MENDOCINO	78.10
	MERCED	1361.00
	MODOC	787.00
	MONTEREY	635.22
	SAN JOAQUIN	9757.49
	SAN LUIS OBISPO	867.52
	SANTA BARBARA	839.56
	SANTA CLARA	56.49
	SISKIYOU	11670.85
	SONOMA	0.28
	STANISLAUS	104.00
	TUOLUMNE	14.00
	VENTURA	24.20

Active Ingredient	County	Pounds Applied
	TOTAL	26195.70
FENAMIPHOS	AMADOR	29.16
	BUTTE	8.89
	CONTRA COSTA	5.00
	FRESNO	34539.93
	KERN	18921.15
	KINGS	1610.29
	LOS ANGELES	119.09
	MADERA	5908.51
	MENDOCINO	1166.99
	MERCED	3767.55
	MONTEREY	859.29
	NAPA	230.32
	RIVERSIDE	5376.63
	SACRAMENTO	2935.91
	SAN FRANCISCO	245.00
	SAN JOAQUIN	5801.15
	SAN LUIS OBISPO	2190.06
	SAN MATEO	237.15
	SANTA BARBARA	1358.49
	SANTA CLARA	169.10
	SANTA CRUZ	109.49
	SONOMA	5228.24
	STANISLAUS	1175.62
	TULARE	10634.49
	VENTURA	5639.22
	TOTAL	108266.71
FENARIMOL	ALAMEDA	6.75
	AMADOR	31.40
	CALAVERAS	2.88
	COLUSA	19.12
	CONTRA COSTA	41.09
	DEL NORTE	23.93
	EL DORADO	17.83
	FRESNO	5733.63
	GLENN	8.12
	HUMBOLDT	2.56
	IMPERIAL	2.00
	KERN	829.34
	KINGS	77.50
	LAKE	234.68
	LOS ANGELES	19.68
	MADERA	1449.26
	MARIN	1.01

Active Ingredient	County	Pounds Applied
	MARIPOSA	1.03
	MENDOCINO	244.29
	MERCED	173.61
	MONTEREY	676.65
	NAPA	8293.83
	NEVADA	11.35
	ORANGE	31.86
	PLACER	5.22
	RIVERSIDE	78.50
	SACRAMENTO	234.53
	SAN BENITO	47.91
	SAN BERNARDINO	69.14
	SAN DIEGO	27.17
	SAN FRANCISCO	26.24
	SAN JOAQUIN	723.70
	SAN LUIS OBISPO	219.12
	SAN MATEO	27.08
	SANTA BARBARA	521.98
	SANTA CLARA	23.42
	SANTA CRUZ	113.13
	SOLANO	87.52
	SONOMA	476.96
	STANISLAUS	118.20
	SUTTER	18.56
	TULARE	883.43
	VENTURA	42.77
	YOLO	197.58
	YUBA	0.78
	TOTAL	21876.34
FENHEXAMID	FRESNO	32.10
	KERN	88.50
	MARIN	1.00
	MONTEREY	7540.08
	NAPA	7.00
	ORANGE	75.25
	RIVERSIDE	0.75
	SAN BENITO	45.75
	SAN DIEGO	46.96
	SAN LUIS OBISPO	48.92
	SAN MATEO	61.91
	SANTA BARBARA	1491.07
	SANTA CLARA	16.40
	SANTA CRUZ	971.43
	SONOMA	787.85
	STANISLAUS	2.50

Active Ingredient	County	Pounds Applied
	TULARE	106.38
	VENTURA	980.62
	TOTAL	12304.48
FENOXYCARB	ALAMEDA	0.03
	BUTTE	0.03
	COLUSA	0.01
	CONTRA COSTA	0.04
	FRESNO	0.15
	GLENN	0.01
	LOS ANGELES	6.20
	MARIN	0.01
	MERCED	0.00
	ORANGE	47.59
	RIVERSIDE	3.60
	SACRAMENTO	0.17
	SAN BERNARDINO	1.47
	SAN DIEGO	3.76
	SAN FRANCISCO	0.07
	SAN JOAQUIN	0.01
	SAN LUIS OBISPO	0.03
	SAN MATEO	0.01
	SANTA BARBARA	0.56
	SANTA CLARA	5.26
	SHASTA	0.11
	SOLANO	0.05
	SONOMA	0.00
	SUTTER	0.03
	TEHAMA	0.04
	VENTURA	0.01
	YOLO	0.01
	YUBA	0.09
	TOTAL	69.34
FENSULFOTHION	EL DORADO	0.06
	TOTAL	0.06
FENTHION	ALAMEDA	1.06
	BUTTE	1.10
	LOS ANGELES	1.15
	ORANGE	9.35
	RIVERSIDE	0.11
	SAN BERNARDINO	0.35
	SAN DIEGO	0.85
	SANTA CLARA	4.65
	SONOMA	0.05

Active Ingredient	County	Pounds Applied
	TOTAL	18.65
FIPRONIL	ALAMEDA	0.12
	AMADOR	0.00
	BUTTE	0.03
	CALAVERAS	0.00
	COLUSA	0.00
	CONTRA COSTA	0.07
	DEL NORTE	0.00
	EL DORADO	0.00
	FRESNO	0.02
	GLENN	0.01
	HUMBOLDT	0.00
	IMPERIAL	0.00
	INYO	0.00
	KERN	0.05
	KINGS	0.01
	LAKE	0.00
	LASSEN	0.00
	LOS ANGELES	0.36
	MADERA	0.01
	MARIN	0.02
	MARIPOSA	0.00
	MENDOCINO	0.00
	MERCED	0.02
	MODOC	0.00
	MONO	0.01
	MONTEREY	0.00
	NAPA	0.01
	NEVADA	0.00
	ORANGE	0.05
	PLACER	0.00
	PLUMAS	0.00
	RIVERSIDE	0.07
	SACRAMENTO	0.02
	SAN BENITO	0.00
	SAN BERNARDINO	0.09
	SAN DIEGO	0.52
	SAN FRANCISCO	0.10
	SAN JOAQUIN	0.02
	SAN LUIS OBISPO	0.00
	SAN MATEO	0.06
	SANTA BARBARA	0.08
	SANTA CLARA	0.07
	SANTA CRUZ	0.00
	SHASTA	0.05

Active Ingredient	County	Pounds Applied
	SISKIYOU	0.00
	SOLANO	0.00
	SONOMA	0.02
	STANISLAUS	0.02
	SUTTER	0.01
	TEHAMA	0.00
	TRINITY	0.00
	TULARE	0.01
	TUOLUMNE	0.00
	VENTURA	0.03
	YOLO	0.02
	YUBA	0.01
	TOTAL	2.03
FLUAZIFOP-BUTYL	ALAMEDA	13.65
	ALPINE	0.26
	BUTTE	97.79
	COLUSA	5.90
	CONTRA COSTA	70.90
	EL DORADO	0.21
	FRESNO	1729.29
	GLENN	7.16
	IMPERIAL	2084.25
	INYO	0.01
	KERN	2672.62
	KINGS	717.61
	LASSEN	168.85
	LOS ANGELES	784.15
	MADERA	394.78
	MARIN	2.42
	MENDOCINO	0.03
	MERCED	545.70
	MODOC	361.25
	MONO	25.29
	MONTEREY	200.06
	NAPA	0.05
	NEVADA	4.32
	ORANGE	313.31
	PLACER	15.45
	RIVERSIDE	1080.12
	SACRAMENTO	26.34
	SAN BENITO	4.12
	SAN BERNARDINO	74.57
	SAN DIEGO	166.71
	SAN FRANCISCO	0.60
	SAN JOAQUIN	188.20

Active Ingredient	County	Pounds Applied
	SAN LUIS OBISPO	7.67
	SAN MATEO	3.18
	SANTA BARBARA	30.25
	SANTA CLARA	31.84
	SANTA CRUZ	0.37
	SHASTA	189.05
	SISKIYOU	214.44
	SOLANO	4.08
	SONOMA	0.94
	STANISLAUS	195.18
	SUTTER	9.52
	TEHAMA	0.14
	TULARE	1951.83
	TUOLUMNE	0.06
	VENTURA	49.37
	YOLO	29.40
	YUBA	166.43
	TOTAL	14639.72
FLUOMETURON	SANTA CLARA	1.02
	TOTAL	1.02
FLUTOLANIL	ALAMEDA	82.27
	BUTTE	136.18
	CALAVERAS	85.36
	CONTRA COSTA	167.70
	EL DORADO	22.55
	FRESNO	69.64
	KERN	164.56
	LOS ANGELES	395.88
	MADERA	0.75
	MARIN	22.31
	MERCED	4.20
	MONTEREY	115.46
	ORANGE	636.87
	PLACER	120.32
	RIVERSIDE	1510.89
	SACRAMENTO	64.51
	SAN BERNARDINO	63.20
	SAN DIEGO	625.57
	SAN JOAQUIN	91.98
	SAN LUIS OBISPO	55.31
	SAN MATEO	72.27
	SANTA BARBARA	41.60
	SANTA CLARA	180.04

Active Ingredient	County	Pounds Applied
	SANTA CRUZ	29.68
	SHASTA	9.05
	SOLANO	188.15
	SONOMA	250.79
	STANISLAUS	6.02
	TUOLUMNE	1.82
	VENTURA	93.81
	TOTAL	5308.76
FONOFOS	MERCED	58.02
	MONTEREY	12066.90
	SACRAMENTO	352.10
	SAN BENITO	1746.83
	SAN JOAQUIN	3454.82
	SAN LUIS OBISPO	1020.74
	SANTA BARBARA	1034.82
	SANTA CLARA	7946.91
	STANISLAUS	3904.69
	VENTURA	102.03
YOLO	326.49	
TOTAL	32014.35	
FORMETANATE HYDROCHLORIDE	BUTTE	113.62
	CONTRA COSTA	25.65
	EL DORADO	3.45
	FRESNO	24007.38
	IMPERIAL	3837.72
	KERN	4411.50
	KINGS	3285.16
	LOS ANGELES	17.51
	MADERA	509.19
	MERCED	557.64
	MONTEREY	3.95
	PLACER	21.94
	RIVERSIDE	67.85
	SACRAMENTO	93.84
	SAN BERNARDINO	0.06
	SAN JOAQUIN	976.87
	SAN LUIS OBISPO	171.12
	SANTA CLARA	1.15
	SOLANO	3.11
	STANISLAUS	575.97
SUTTER	3635.38	
TULARE	23421.96	
YOLO	56.12	

Active Ingredient	County	Pounds Applied
	YUBA	385.16
	TOTAL	66183.29
FOSETYL-AL	ALAMEDA	263.43
	AMADOR	2.20
	BUTTE	452.90
	COLUSA	3952.77
	CONTRA COSTA	1025.53
	DEL NORTE	75.20
	EL DORADO	45.15
	FRESNO	10407.56
	GLENN	581.28
	IMPERIAL	1750.75
	KERN	5016.26
	KINGS	198.01
	LAKE	136.00
	LASSEN	48.00
	LOS ANGELES	2048.06
	MADERA	242.21
	MARIN	62.30
	MENDOCINO	652.74
	MERCED	4068.55
	MONTEREY	143006.18
	NAPA	87.97
	NEVADA	34.00
	ORANGE	5330.48
	PLACER	592.31
	RIVERSIDE	5031.74
	SACRAMENTO	1982.81
	SAN BENITO	19220.30
	SAN BERNARDINO	1405.92
	SAN DIEGO	4918.61
	SAN FRANCISCO	17.68
	SAN JOAQUIN	24951.85
	SAN LUIS OBISPO	5934.49
	SAN MATEO	4862.69
	SANTA BARBARA	16026.41
	SANTA CLARA	7525.09
	SANTA CRUZ	6333.49
	SHASTA	1415.70
	SISKIYOU	939.60
	SOLANO	3010.79
	SONOMA	74.19
	STANISLAUS	15153.84
	SUTTER	1965.03
	TULARE	20341.94

Active Ingredient	County	Pounds Applied
	TUOLUMNE	320.00
	VENTURA	23956.15
	YOLO	2789.12
	YUBA	48.00
	TOTAL	348305.23
GLYPHOSATE, ISOPROPYLAMINE SALT	ALAMEDA	34029.97
	ALPINE	5.19
	AMADOR	5184.76
	BUTTE	165202.00
	CALAVERAS	5715.67
	COLUSA	44405.15
	CONTRA COSTA	42862.84
	DEL NORTE	1978.47
	EL DORADO	15922.96
	FRESNO	608497.87
	GLENN	96048.76
	HUMBOLDT	6148.95
	IMPERIAL	180631.56
	INYO	489.31
	KERN	559074.79
	KINGS	108790.61
	LAKE	11743.13
	LASSEN	2043.51
	LOS ANGELES	92713.95
	MADERA	194340.67
	MARIN	2574.06
	MARIPOSA	12866.22
	MENDOCINO	17113.44
	MERCED	243988.30
	MODOC	3702.29
	MONO	161.53
	MONTEREY	82741.31
	NAPA	32931.88
	NEVADA	5732.97
	ORANGE	78439.27
	PLACER	13115.24
	PLUMAS	1206.58
	RIVERSIDE	311001.02
	SACRAMENTO	73883.51
	SAN BENITO	10115.48
	SAN BERNARDINO	63643.88
	SAN DIEGO	68907.65
	SAN FRANCISCO	1235.92
	SAN JOAQUIN	164160.60
	SAN LUIS OBISPO	51466.48

Active Ingredient	County	Pounds Applied
	SAN MATEO	12070.54
	SANTA BARBARA	93724.70
	SANTA CLARA	32297.14
	SANTA CRUZ	7998.60
	SHASTA	11279.35
	SIERRA	501.46
	SISKIYOU	4266.33
	SOLANO	55534.66
	SONOMA	53349.46
	STANISLAUS	190063.57
	SUTTER	44604.00
	TEHAMA	26959.70
	TRINITY	3192.85
	TULARE	425827.01
	TUOLUMNE	23543.53
	VENTURA	115994.96
	YOLO	94554.82
	YUBA	13818.40
	TOTAL	4624398.84
GLYPHOSATE-TRIMESIUM	BUTTE	1432.90
	COLUSA	477.06
	CONTRA COSTA	14.21
	FRESNO	13067.13
	GLENN	917.87
	IMPERIAL	1367.59
	KERN	21045.44
	KINGS	921.99
	LOS ANGELES	210.58
	MADERA	6093.06
	MERCED	5419.35
	MONTEREY	1217.28
	NAPA	25.40
	RIVERSIDE	25.10
	SACRAMENTO	5295.83
	SAN BENITO	157.88
	SAN BERNARDINO	10.04
	SAN JOAQUIN	2255.00
	SAN LUIS OBISPO	382.64
	SANTA BARBARA	18501.18
	SISKIYOU	55.23
	SOLANO	3135.59
	SONOMA	184.46
	STANISLAUS	2991.62
	SUTTER	3084.83
	TULARE	11390.85

Active Ingredient	County	Pounds Applied
	VENTURA	1547.11
	YOLO	3251.34
	YUBA	292.41
	TOTAL	104770.96
HALOSULFURON	ALAMEDA	1.97
	AMADOR	0.19
	BUTTE	1.65
	COLUSA	0.01
	CONTRA COSTA	1.63
	EL DORADO	0.41
	FRESNO	65.85
	GLENN	11.01
	IMPERIAL	37.55
	INYO	0.00
	KERN	89.25
	KINGS	178.12
	LOS ANGELES	9.13
	MADERA	25.00
	MERCED	84.77
	MONTEREY	0.06
	NAPA	0.02
	ORANGE	81.23
	PLACER	2.37
	RIVERSIDE	137.51
	SACRAMENTO	39.01
	SAN BERNARDINO	20.81
	SAN DIEGO	1353.45
	SAN FRANCISCO	0.12
	SAN JOAQUIN	83.88
	SAN LUIS OBISPO	0.23
	SAN MATEO	0.26
	SANTA BARBARA	0.64
	SANTA CLARA	197.58
	SANTA CRUZ	0.09
	SHASTA	1.52
	SOLANO	4.03
	SONOMA	0.02
	STANISLAUS	143.50
	SUTTER	9.12
	TEHAMA	0.01
	TULARE	375.39
	TUOLUMNE	0.28
	VENTURA	151.32
	YOLO	37.13
	YUBA	0.10

Active Ingredient	County	Pounds Applied
	TOTAL	3146.23
HEXAZINONE	AMADOR	934.63
	BUTTE	718.66
	CALAVERAS	2376.61
	COLUSA	781.85
	CONTRA COSTA	237.55
	EL DORADO	3153.54
	FRESNO	7972.71
	GLENN	1795.12
	INYO	397.38
	KERN	724.04
	KINGS	1295.17
	LAKE	43.98
	LASSEN	3401.53
	LOS ANGELES	456.37
	MADERA	3374.69
	MARIPOSA	87.52
	MENDOCINO	1.00
	MERCED	9557.15
	MODOC	1658.25
	MONO	1071.57
	MONTEREY	154.49
	PLACER	51.00
	PLUMAS	90.49
	SACRAMENTO	750.58
	SAN BENITO	111.96
	SAN BERNARDINO	773.54
	SAN JOAQUIN	11217.53
	SAN LUIS OBISPO	786.48
	SANTA BARBARA	281.46
	SANTA CLARA	48.74
	SHASTA	5624.77
	SISKIYOU	7403.24
	SOLANO	6115.85
	STANISLAUS	4416.66
	SUTTER	285.79
	TEHAMA	994.70
	TRINITY	650.00
	TULARE	3613.55
	TUOLUMNE	2949.54
	YOLO	7498.12
	YUBA	60.98
	TOTAL	93918.77
IMAZETHAPYR	BUTTE	17.96

Active Ingredient	County	Pounds Applied
	COLUSA	22.95
	CONTRA COSTA	14.93
	FRESNO	1263.01
	GLENN	103.75
	IMPERIAL	2580.10
	KERN	301.30
	KINGS	62077.75
	LASSEN	7.31
	LOS ANGELES	43.94
	MADERA	150.90
	MERCED	1142.85
	MODOC	22.32
	MONTEREY	28.71
	PLUMAS	78.07
	RIVERSIDE	721.61
	SACRAMENTO	47.99
	SAN BENITO	6.85
	SAN BERNARDINO	40.21
	SAN JOAQUIN	433.33
	SAN LUIS OBISPO	28.30
	SANTA BARBARA	3.72
	SANTA CLARA	7.15
	SIERRA	15.88
	SISKIYOU	144.32
	SOLANO	23.12
	STANISLAUS	442.45
	TEHAMA	48.25
	TULARE	592.51
	YOLO	74.43
	TOTAL	70485.95
IMIDACLOPRID	ALAMEDA	696.10
	AMADOR	111.66
	BUTTE	1170.45
	CALAVERAS	27.94
	COLUSA	69.02
	CONTRA COSTA	3861.21
	DEL NORTE	0.60
	EL DORADO	3814.60
	FRESNO	24858.80
	GLENN	19.41
	HUMBOLDT	5.34
	IMPERIAL	11275.06
	INYO	0.32
	KERN	3510.43
	KINGS	592.91

Active Ingredient	County	Pounds Applied
	LAKE	48.57
	LASSEN	0.30
	LOS ANGELES	474.80
	MADERA	3325.72
	MARIN	158.13
	MARIPOSA	1.03
	MENDOCINO	222.85
	MERCED	1416.28
	MODOC	0.38
	MONO	0.02
	MONTEREY	19865.06
	NAPA	497.52
	NEVADA	65.71
	ORANGE	1209.25
	PLACER	814.82
	PLUMAS	1.79
	RIVERSIDE	5567.11
	SACRAMENTO	1167.38
	SAN BENITO	1526.92
	SAN BERNARDINO	169.49
	SAN DIEGO	5447.54
	SAN FRANCISCO	107.03
	SAN JOAQUIN	3525.04
	SAN LUIS OBISPO	2539.45
	SAN MATEO	328.77
	SANTA BARBARA	4967.29
	SANTA CLARA	13265.28
	SANTA CRUZ	980.92
	SHASTA	14.80
	SOLANO	220.72
	SONOMA	938.32
	STANISLAUS	1430.61
	SUTTER	292.30
	TEHAMA	9.07
	TULARE	2087.61
	TUOLUMNE	523.25
	VENTURA	3621.34
	YOLO	501.99
	YUBA	107.98
	TOTAL	127456.28
IPRODIONE	ALAMEDA	64.72
	AMADOR	47.25
	BUTTE	8415.60
	CALAVERAS	69.38
	COLUSA	4188.28

Active Ingredient	County	Pounds Applied
	CONTRA COSTA	702.78
	DEL NORTE	163.35
	EL DORADO	192.59
	FRESNO	45252.78
	GLENN	5374.12
	HUMBOLDT	124.07
	IMPERIAL	2843.39
	KERN	68198.89
	KINGS	4043.81
	LAKE	711.85
	LOS ANGELES	4695.13
	MADERA	22621.16
	MARIN	52.93
	MENDOCINO	605.84
	MERCED	21420.75
	MODOC	211.20
	MONO	728.79
	MONTEREY	44331.64
	NAPA	2662.37
	NEVADA	22.08
	ORANGE	6119.95
	PLACER	343.65
	PLUMAS	42.86
	RIVERSIDE	2035.25
	SACRAMENTO	982.72
	SAN BENITO	1643.45
	SAN BERNARDINO	199.49
	SAN DIEGO	4429.41
	SAN FRANCISCO	18.47
	SAN JOAQUIN	19529.75
	SAN LUIS OBISPO	7274.92
	SAN MATEO	555.52
	SANTA BARBARA	28464.09
	SANTA CLARA	1375.54
	SANTA CRUZ	5630.42
	SHASTA	33.27
	SISKIYOU	2259.42
	SOLANO	1582.11
	SONOMA	4250.23
	STANISLAUS	30928.63
	SUTTER	6143.31
	TEHAMA	1204.06
	TULARE	24480.26
	TUOLUMNE	9.42
	VENTURA	20864.77
	YOLO	3232.52

Active Ingredient	County	Pounds Applied
	YUBA	5455.95
	TOTAL	416834.18
ISOXABEN	ALAMEDA	698.39
	AMADOR	13.19
	BUTTE	88.76
	CALAVERAS	2.54
	COLUSA	0.66
	CONTRA COSTA	1260.62
	DEL NORTE	34.69
	EL DORADO	28.62
	FRESNO	960.24
	GLENN	0.45
	HUMBOLDT	15.94
	KERN	1825.21
	KINGS	214.50
	LAKE	98.21
	LOS ANGELES	1910.87
	MADERA	417.96
	MARIN	225.10
	MENDOCINO	5.69
	MERCED	57.07
	MONTEREY	131.08
	NAPA	48.38
	NEVADA	3.35
	ORANGE	956.55
	PLACER	334.91
	RIVERSIDE	380.90
	SACRAMENTO	494.55
	SAN BENITO	41.54
	SAN BERNARDINO	353.34
	SAN DIEGO	684.96
	SAN FRANCISCO	8.72
	SAN JOAQUIN	672.93
	SAN LUIS OBISPO	70.52
	SAN MATEO	551.69
	SANTA BARBARA	129.31
	SANTA CLARA	780.55
	SANTA CRUZ	128.88
	SHASTA	32.11
	SISKIYOU	7.69
	SOLANO	429.66
	SONOMA	306.95
	STANISLAUS	148.21
	SUTTER	12.22
	TEHAMA	203.64

Active Ingredient	County	Pounds Applied
	TULARE	372.79
	TUOLUMNE	26.32
	VENTURA	170.74
	YOLO	136.38
	YUBA	0.75
	TOTAL	15478.31
LINURON	COLUSA	284.75
	FRESNO	1685.50
	GLENN	48.00
	IMPERIAL	18675.53
	KERN	27457.56
	KINGS	1726.50
	LASSEN	10.00
	LOS ANGELES	3303.78
	MADERA	246.63
	MERCED	26.70
	MONO	1229.50
	MONTEREY	5005.19
	RIVERSIDE	1608.10
	SACRAMENTO	9.00
	SAN BENITO	28.75
	SAN DIEGO	27.00
	SAN JOAQUIN	3405.86
	SAN LUIS OBISPO	2457.68
	SAN MATEO	6.19
	SANTA BARBARA	7254.63
	SANTA CLARA	1.00
	SANTA CRUZ	97.00
	SHASTA	13.70
	SOLANO	3.50
	TULARE	1.75
	VENTURA	2654.72
	YOLO	48.50
	TOTAL	77316.99
MALATHION	ALAMEDA	360.30
	ALPINE	0.36
	AMADOR	87.13
	BUTTE	5799.92
	CALAVERAS	183.95
	COLUSA	11354.38
	CONTRA COSTA	2229.49
	EL DORADO	677.03
	FRESNO	21578.00
	GLENN	4014.26

Active Ingredient	County	Pounds Applied
	HUMBOLDT	3.61
	IMPERIAL	192511.41
	INYO	23.78
	KERN	34472.36
	KINGS	21380.41
	LAKE	468.98
	LASSEN	408.84
	LOS ANGELES	2008.89
	MADERA	6432.15
	MARIN	0.47
	MARIPOSA	25.60
	MERCED	16329.27
	MODOC	2605.59
	MONTEREY	66851.65
	NAPA	270.71
	NEVADA	11.38
	ORANGE	5952.58
	PLACER	1556.20
	RIVERSIDE	57379.54
	SACRAMENTO	1381.26
	SAN BENITO	182.76
	SAN BERNARDINO	8931.33
	SAN DIEGO	30636.37
	SAN FRANCISCO	30.25
	SAN JOAQUIN	11321.24
	SAN LUIS OBISPO	18999.11
	SAN MATEO	1776.64
	SANTA BARBARA	36742.21
	SANTA CLARA	1235.45
	SANTA CRUZ	11729.59
	SHASTA	3961.14
	SISKIYOU	5243.54
	SOLANO	1902.08
	SONOMA	131.69
	STANISLAUS	11491.46
	SUTTER	10190.38
	TEHAMA	6082.04
	TRINITY	1.18
	TULARE	70834.75
	TUOLUMNE	264.63
	VENTURA	12422.91
	YOLO	4668.26
	YUBA	5640.19
	TOTAL	710778.67
MCPA, DIMETHYLAMINE SALT	ALAMEDA	676.84

Active Ingredient	County	Pounds Applied
	AMADOR	139.05
	BUTTE	7517.91
	CALAVERAS	582.68
	COLUSA	5145.91
	CONTRA COSTA	1848.63
	EL DORADO	114.67
	FRESNO	7940.83
	GLENN	7382.51
	HUMBOLDT	6.76
	IMPERIAL	61.46
	KERN	12701.99
	KINGS	21835.05
	LAKE	62.86
	LASSEN	3.69
	LOS ANGELES	1655.88
	MADERA	3718.58
	MERCED	14225.83
	MODOC	27.87
	MONTEREY	278.69
	ORANGE	1285.42
	PLACER	2231.09
	RIVERSIDE	1582.95
	SACRAMENTO	3167.50
	SAN BENITO	627.90
	SAN BERNARDINO	1434.54
	SAN DIEGO	942.65
	SAN FRANCISCO	101.98
	SAN JOAQUIN	9119.79
	SAN LUIS OBISPO	1084.02
	SAN MATEO	886.41
	SANTA BARBARA	129.18
	SANTA CLARA	1510.05
	SANTA CRUZ	0.25
	SHASTA	573.90
	SIERRA	30.52
	SISKIYOU	122.74
	SOLANO	4278.85
	SONOMA	645.87
	STANISLAUS	11064.67
	SUTTER	2815.03
	TEHAMA	346.22
	TULARE	24630.57
	TUOLUMNE	56.27
	VENTURA	245.48
	YOLO	12878.57
	YUBA	2859.46

Active Ingredient	County	Pounds Applied
	TOTAL	170579.55
MCPP	ALAMEDA	5.71
	BUTTE	32.22
	CONTRA COSTA	47.38
	EL DORADO	2.45
	FRESNO	7.40
	GLENN	0.02
	HUMBOLDT	44.05
	KERN	2.45
	LASSEN	6.36
	LOS ANGELES	93.05
	MADERA	7.98
	MARIN	37.10
	MENDOCINO	0.68
	MONTEREY	9.83
	NEVADA	0.12
	ORANGE	9.70
	PLACER	0.32
	RIVERSIDE	7.10
	SACRAMENTO	58.45
	SAN BENITO	4.15
	SAN BERNARDINO	58.99
	SAN DIEGO	41.63
	SAN FRANCISCO	0.00
	SAN JOAQUIN	10.12
	SAN LUIS OBISPO	11.45
	SAN MATEO	10.49
	SANTA BARBARA	41.59
	SANTA CLARA	59.29
	SHASTA	7.79
	SOLANO	30.84
	SONOMA	105.40
	STANISLAUS	0.24
	SUTTER	4.76
	TUOLUMNE	1.19
	VENTURA	72.52
	TOTAL	832.85
MCPP, DIMETHYLAMINE SALT	ALAMEDA	390.85
	BUTTE	62.99
	CALAVERAS	11.69
	COLUSA	12.09
	CONTRA COSTA	265.13
	EL DORADO	28.98
	FRESNO	212.40

Active Ingredient	County	Pounds Applied
	GLENN	36.29
	HUMBOLDT	115.80
	INYO	3.53
	KERN	574.57
	KINGS	35.79
	LAKE	0.04
	LOS ANGELES	1147.84
	MADERA	39.29
	MARIN	19.49
	MARIPOSA	0.04
	MENDOCINO	17.48
	MERCED	152.23
	MONO	9.47
	MONTEREY	756.82
	NAPA	20.19
	NEVADA	0.89
	ORANGE	1618.26
	PLACER	149.37
	PLUMAS	45.69
	RIVERSIDE	483.19
	SACRAMENTO	316.17
	SAN BENITO	212.95
	SAN BERNARDINO	658.17
	SAN DIEGO	815.29
	SAN FRANCISCO	45.51
	SAN JOAQUIN	160.96
	SAN LUIS OBISPO	133.73
	SAN MATEO	194.75
	SANTA BARBARA	129.11
	SANTA CLARA	795.09
	SANTA CRUZ	6.46
	SHASTA	122.14
	SISKIYOU	57.23
	SOLANO	62.41
	SONOMA	192.47
	STANISLAUS	30.24
	SUTTER	29.93
	TEHAMA	8.56
	TULARE	130.96
	TUOLUMNE	5.99
	VENTURA	712.44
	YOLO	73.12
	YUBA	1.61
	TOTAL	11105.71
MCPP, POTASSIUM SALT	ALAMEDA	28.90

Active Ingredient	County	Pounds Applied
	BUTTE	0.32
	CALAVERAS	99.42
	CONTRA COSTA	94.64
	FRESNO	55.31
	HUMBOLDT	40.40
	KERN	120.03
	KINGS	0.03
	LOS ANGELES	1113.36
	MADERA	13.31
	MARIN	119.98
	MERCED	17.25
	NAPA	34.24
	ORANGE	269.49
	PLACER	46.68
	PLUMAS	2.73
	RIVERSIDE	222.91
	SACRAMENTO	35.41
	SAN BERNARDINO	69.79
	SAN DIEGO	975.26
	SAN FRANCISCO	2.48
	SAN JOAQUIN	53.97
	SAN LUIS OBISPO	9.31
	SAN MATEO	26.78
	SANTA BARBARA	456.30
	SANTA CLARA	768.94
	SHASTA	16.90
	SISKIYOU	0.03
	SOLANO	177.13
	SONOMA	450.42
	STANISLAUS	1.48
	TULARE	8.04
	TUOLUMNE	0.14
	VENTURA	14.36
	TOTAL	5345.76
MEPIQUAT CHLORIDE	BUTTE	0.44
	COLUSA	172.98
	FRESNO	12836.52
	GLENN	13.30
	IMPERIAL	175.61
	KERN	3233.31
	KINGS	4361.59
	MADERA	535.33
	MERCED	1679.24
	RIVERSIDE	382.90
	SAN BERNARDINO	1.05

Active Ingredient	County	Pounds Applied
	TULARE	1485.80
	YOLO	64.32
	TOTAL	24942.37
METALAXYL	ALAMEDA	6.69
	BUTTE	38.85
	COLUSA	3.76
	CONTRA COSTA	653.47
	DEL NORTE	70.57
	EL DORADO	1.15
	FRESNO	873.46
	GLENN	30.77
	HUMBOLDT	1.38
	IMPERIAL	357.70
	INYO	0.09
	KERN	1514.86
	KINGS	1629.84
	LOS ANGELES	1162.78
	MADERA	29.65
	MARIN	3.82
	MENDOCINO	2.90
	MERCED	74.32
	MODOC	404.56
	MONO	1.00
	MONTEREY	744.89
	NAPA	3.82
	ORANGE	208.52
	PLACER	4.72
	PLUMAS	0.16
	RIVERSIDE	1808.80
	SACRAMENTO	48.23
	SAN BENITO	136.64
	SAN BERNARDINO	32.18
	SAN DIEGO	560.82
	SAN FRANCISCO	0.16
	SAN JOAQUIN	742.82
	SAN LUIS OBISPO	80.59
	SAN MATEO	541.53
	SANTA BARBARA	451.74
	SANTA CLARA	160.38
	SANTA CRUZ	162.66
	SHASTA	2.66
	SISKIYOU	476.36
	SOLANO	54.96
	SONOMA	295.82
	STANISLAUS	547.63

Active Ingredient	County	Pounds Applied
	SUTTER	28.08
	TULARE	417.05
	TUOLUMNE	0.23
	VENTURA	662.33
	YOLO	5725.04
	TOTAL	20760.42
METALDEHYDE	ALAMEDA	580.58
	BUTTE	2.77
	CALAVERAS	2.57
	COLUSA	1.75
	CONTRA COSTA	348.40
	EL DORADO	2.84
	FRESNO	212.55
	GLENN	0.04
	HUMBOLDT	60.22
	KERN	122.60
	KINGS	0.26
	LOS ANGELES	1406.73
	MADERA	83.87
	MARIN	7.40
	MENDOCINO	9.42
	MERCED	17.62
	MONTEREY	9769.57
	NAPA	4.98
	NEVADA	0.30
	ORANGE	6213.53
	PLACER	1.50
	RIVERSIDE	790.03
	SACRAMENTO	30.80
	SAN BENITO	193.39
	SAN BERNARDINO	632.78
	SAN DIEGO	4717.80
	SAN FRANCISCO	38.68
	SAN JOAQUIN	186.46
	SAN LUIS OBISPO	661.13
	SAN MATEO	1425.58
	SANTA BARBARA	1401.41
	SANTA CLARA	625.69
	SANTA CRUZ	1431.87
	SHASTA	0.24
	SIERRA	0.42
	SOLANO	353.91
	SONOMA	49.85
	STANISLAUS	169.03
	SUTTER	0.39

Active Ingredient	County	Pounds Applied
	TEHAMA	0.23
	TULARE	1771.67
	TUOLUMNE	0.97
	VENTURA	13285.02
	YOLO	2.90
	YUBA	0.18
	TOTAL	46619.90
METHAMIDOPHOS	BUTTE	0.02
	COLUSA	196.35
	FRESNO	50423.21
	GLENN	282.58
	IMPERIAL	6316.13
	KERN	13371.42
	KINGS	24361.12
	LASSEN	0.95
	MADERA	93.58
	MERCED	4648.20
	MODOC	63322.97
	MONTEREY	4021.14
	ORANGE	195.19
	RIVERSIDE	691.51
	SACRAMENTO	1554.34
	SAN BENITO	73.18
	SAN DIEGO	2042.57
	SAN JOAQUIN	6291.91
	SAN MATEO	129.39
	SANTA BARBARA	989.53
	SANTA CLARA	0.31
	SANTA CRUZ	260.51
	SISKIYOU	2863.46
	SOLANO	1703.79
	STANISLAUS	1382.70
	SUTTER	6254.73
	TULARE	397.47
	VENTURA	83.28
	YOLO	7306.29
	TOTAL	199257.82
METHIDATHION	BUTTE	4104.92
	CALAVERAS	12.00
	COLUSA	136.00
	CONTRA COSTA	360.00
	FRESNO	21691.69
	GLENN	617.56
	IMPERIAL	1950.56

Active Ingredient	County	Pounds Applied
	KERN	47144.96
	KINGS	3757.16
	MADERA	3679.67
	MERCED	2585.99
	MONTEREY	14946.95
	RIVERSIDE	1042.50
	SACRAMENTO	142.50
	SAN JOAQUIN	7988.41
	SAN LUIS OBISPO	3.20
	SAN MATEO	20.50
	SANTA BARBARA	174.50
	SHASTA	130.95
	SOLANO	73.75
	STANISLAUS	6825.31
	SUTTER	2980.79
	TEHAMA	1254.50
	TULARE	50483.35
	VENTURA	266.04
	YOLO	420.25
	YUBA	4611.93
	TOTAL	177405.93
METHIOCARB	CONTRA COSTA	25.31
	DEL NORTE	131.25
	EL DORADO	0.19
	FRESNO	23.63
	HUMBOLDT	3.75
	LOS ANGELES	104.80
	MONTEREY	328.42
	ORANGE	660.74
	RIVERSIDE	1.27
	SACRAMENTO	11.16
	SAN BENITO	88.07
	SAN BERNARDINO	0.75
	SAN DIEGO	550.60
	SAN JOAQUIN	15.43
	SAN LUIS OBISPO	125.79
	SAN MATEO	462.33
	SANTA BARBARA	259.76
	SANTA CLARA	187.61
	SANTA CRUZ	55.64
	SOLANO	4.63
	SONOMA	21.38
	TULARE	38.33
	VENTURA	985.94
	YOLO	0.06

Active Ingredient	County	Pounds Applied
	TOTAL	4086.82
METHOMYL	ALAMEDA	0.12
	AMADOR	0.02
	BUTTE	527.40
	CALAVERAS	0.02
	COLUSA	43990.74
	CONTRA COSTA	4766.92
	EL DORADO	0.05
	FRESNO	149841.04
	GLENN	2309.55
	IMPERIAL	95877.16
	INYO	0.02
	KERN	27373.77
	KINGS	14208.74
	LAKE	0.05
	LASSEN	13.92
	LOS ANGELES	122.51
	MADERA	11985.96
	MARIN	0.03
	MENDOCINO	7.20
	MERCED	31220.04
	MONTEREY	77929.63
	NAPA	0.06
	ORANGE	3181.42
	PLACER	0.45
	RIVERSIDE	32583.85
	SACRAMENTO	3328.99
	SAN BENITO	6034.87
	SAN BERNARDINO	315.88
	SAN DIEGO	2026.12
	SAN FRANCISCO	0.04
	SAN JOAQUIN	27012.64
	SAN LUIS OBISPO	2553.98
	SAN MATEO	15.27
	SANTA BARBARA	4632.24
	SANTA CLARA	1670.44
	SANTA CRUZ	4705.38
	SHASTA	18.90
	SOLANO	3390.65
	SONOMA	159.69
	STANISLAUS	17677.61
	SUTTER	5454.11
	TEHAMA	72.06
	TULARE	19540.65
	TUOLUMNE	0.02

Active Ingredient	County	Pounds Applied
	VENTURA	7510.93
	YOLO	31180.75
	TOTAL	633241.88
METHYL ISOTHIOCYANATE	DEL NORTE	4.17
	MARIN	1.74
	NAPA	200.00
	SISKIYOU	410.40
	TOTAL	616.30
METHYL PARATHION	AMADOR	30.58
	BUTTE	8228.57
	CALAVERAS	68.69
	COLUSA	559.14
	CONTRA COSTA	9765.73
	EL DORADO	104.92
	FRESNO	18250.39
	GLENN	398.04
	IMPERIAL	2444.80
	KERN	3769.52
	KINGS	4876.65
	LAKE	5376.98
	LASSEN	30.58
	MADERA	426.62
	MENDOCINO	1008.69
	MERCED	1399.45
	MODOC	11.39
	MONTEREY	56.84
	PLACER	197.77
	SACRAMENTO	10080.35
	SAN BENITO	187.26
	SAN BERNARDINO	610.23
	SAN JOAQUIN	28071.64
	SAN LUIS OBISPO	108.21
	SANTA BARBARA	31.34
	SANTA CLARA	145.03
	SANTA CRUZ	94.10
	SHASTA	1048.62
	SOLANO	1929.57
	SONOMA	0.51
	STANISLAUS	13607.81
	SUTTER	14190.66
	TULARE	24788.16
	VENTURA	82.44
	YOLO	1195.87
	YUBA	5167.02

Active Ingredient	County	Pounds Applied
	TOTAL	158344.20
METOLACHLOR	BUTTE	1472.06
	CALAVERAS	2.82
	COLUSA	1631.66
	CONTRA COSTA	944.69
	DEL NORTE	89.73
	FRESNO	96549.26
	GLENN	9260.98
	HUMBOLDT	128.21
	IMPERIAL	29.71
	KERN	11965.58
	KINGS	84712.13
	LOS ANGELES	20.13
	MADERA	2228.30
	MERCED	14517.41
	MONTEREY	3360.99
	ORANGE	352.18
	PLACER	238.24
	RIVERSIDE	1144.46
	SACRAMENTO	10921.35
	SAN BENITO	57.83
	SAN BERNARDINO	104.25
	SAN DIEGO	592.69
	SAN FRANCISCO	0.18
	SAN JOAQUIN	39738.25
	SAN MATEO	10.80
	SANTA BARBARA	4960.50
	SANTA CLARA	4.14
	SOLANO	6149.19
	STANISLAUS	32271.98
	SUTTER	3551.89
	TULARE	21644.21
	TUOLUMNE	2.94
	YOLO	7868.01
	YUBA	301.87
	TOTAL	356828.61
METRIBUZIN	COLUSA	522.35
	CONTRA COSTA	2315.48
	FRESNO	2.77
	GLENN	3.73
	IMPERIAL	2351.55
	KERN	136.95
	LASSEN	337.31
	LOS ANGELES	24.49

Active Ingredient	County	Pounds Applied
	MADERA	184.98
	MERCED	2424.00
	MODOC	2984.88
	MONTEREY	693.87
	NAPA	5.25
	ORANGE	9.75
	RIVERSIDE	670.13
	SACRAMENTO	1154.83
	SAN BENITO	1357.16
	SAN BERNARDINO	37.50
	SAN DIEGO	0.94
	SAN JOAQUIN	6132.34
	SAN LUIS OBISPO	2.50
	SANTA BARBARA	471.97
	SANTA CLARA	133.50
	SHASTA	191.25
	SIERRA	39.62
	SISKIYOU	4626.39
	SOLANO	1256.58
	STANISLAUS	2329.13
	SUTTER	1382.47
	TULARE	0.18
	VENTURA	75.83
	YOLO	4344.90
	TOTAL	36204.59
MEVINPHOS	FRESNO	95.81
	LOS ANGELES	2.82
	MADERA	22.10
	MERCED	31.23
	RIVERSIDE	824.85
	SAN JOAQUIN	182.90
	SAN LUIS OBISPO	6.08
	SANTA CLARA	0.15
	SUTTER	29.86
	TULARE	71.40
	VENTURA	0.56
	TOTAL	1267.76
MOLINATE	BUTTE	244483.38
	COLUSA	78929.82
	FRESNO	1959.00
	GLENN	186247.21
	MERCED	5770.98
	PLACER	45994.86
	SACRAMENTO	20025.17

Active Ingredient	County	Pounds Applied
	SAN JOAQUIN	5507.45
	STANISLAUS	3056.27
	SUTTER	218919.38
	YOLO	41064.21
	YUBA	65598.34
	TOTAL	917556.07
MSMA	ALAMEDA	69.86
	AMADOR	3.13
	BUTTE	105.40
	CALAVERAS	20.89
	COLUSA	169.24
	CONTRA COSTA	351.46
	EL DORADO	39.23
	FRESNO	26633.38
	GLENN	105.07
	HUMBOLDT	5.02
	IMPERIAL	4857.60
	KERN	7772.97
	KINGS	32549.90
	LAKE	0.12
	LOS ANGELES	1271.61
	MADERA	9064.52
	MARIN	35.40
	MENDOCINO	0.61
	MERCED	15730.67
	MONTEREY	39.60
	NAPA	52.01
	NEVADA	155.26
	ORANGE	1813.00
	PLACER	279.90
	RIVERSIDE	4227.54
	SACRAMENTO	865.11
	SAN BENITO	3.27
	SAN BERNARDINO	406.96
	SAN DIEGO	967.40
	SAN JOAQUIN	644.46
	SAN LUIS OBISPO	421.83
	SAN MATEO	186.10
	SANTA BARBARA	1306.78
	SANTA CLARA	321.28
	SANTA CRUZ	4.59
	SHASTA	589.79
	SOLANO	63.23
	SONOMA	61.25
	STANISLAUS	493.02

Active Ingredient	County	Pounds Applied
	SUTTER	2179.45
	TULARE	11105.39
	TUOLUMNE	38.42
	VENTURA	99.09
	YOLO	181.41
	YUBA	343.70
	TOTAL	125635.92
NAPROPAMIDE	ALAMEDA	6.00
	AMADOR	88.00
	BUTTE	284.13
	CALAVERAS	66.32
	COLUSA	1426.20
	CONTRA COSTA	53.25
	DEL NORTE	571.30
	EL DORADO	82.00
	FRESNO	6389.43
	GLENN	233.53
	IMPERIAL	1964.80
	KERN	4106.83
	KINGS	314.74
	LOS ANGELES	151.89
	MADERA	360.63
	MARIPOSA	2.00
	MENDOCINO	45.00
	MERCED	2358.33
	MONTEREY	5021.96
	NAPA	472.67
	ORANGE	282.42
	RIVERSIDE	216.15
	SACRAMENTO	2237.65
	SAN BENITO	2739.63
	SAN BERNARDINO	43.50
	SAN DIEGO	35.31
	SAN JOAQUIN	10125.33
	SAN LUIS OBISPO	664.43
	SAN MATEO	16.00
	SANTA BARBARA	2295.43
	SANTA CLARA	2382.57
	SANTA CRUZ	1592.96
	SHASTA	48.00
	SOLANO	4183.67
	SONOMA	2126.76
	STANISLAUS	2881.45
	SUTTER	4654.36
	TEHAMA	434.00

Active Ingredient	County	Pounds Applied
	TULARE	1364.00
	TUOLUMNE	1.13
	VENTURA	1253.20
	YOLO	8563.08
	YUBA	0.50
	TOTAL	72140.51
NICOSULFURON	AMADOR	0.62
	BUTTE	3.01
	CONTRA COSTA	39.31
	FRESNO	1.88
	GLENN	47.06
	KERN	5.01
	KINGS	9.67
	MADERA	33.87
	MERCED	369.44
	SACRAMENTO	200.61
	SAN JOAQUIN	3584.22
	SISKIYOU	7.50
	SOLANO	21.76
	SONOMA	0.61
	STANISLAUS	374.84
	SUTTER	8.00
	TEHAMA	5.29
	TULARE	42.16
	YOLO	4.53
	YUBA	7.39
	TOTAL	4766.77
NITRAPYRIN	FRESNO	127.82
	RIVERSIDE	11.33
	SUTTER	10.87
	TOTAL	150.02
NORFLURAZON	ALAMEDA	94230.03
	AMADOR	134.21
	BUTTE	4102.75
	COLUSA	440.16
	CONTRA COSTA	1040.96
	EL DORADO	14.15
	FRESNO	46186.56
	GLENN	18758.50
	IMPERIAL	2035.92
	KERN	12007.47
	KINGS	4924.75
	LAKE	99.22

Active Ingredient	County	Pounds Applied
	LOS ANGELES	1218.69
	MADERA	23254.15
	MARIN	73.10
	MENDOCINO	584.62
	MERCED	36462.25
	MODOC	19.65
	MONTEREY	2929.46
	NAPA	561.31
	NEVADA	21.22
	ORANGE	39.30
	PLACER	152.48
	RIVERSIDE	20212.91
	SACRAMENTO	1397.00
	SAN BENITO	160.39
	SAN BERNARDINO	564.35
	SAN DIEGO	239.85
	SAN JOAQUIN	13225.27
	SAN LUIS OBISPO	856.74
	SAN MATEO	150.33
	SANTA BARBARA	2333.53
	SANTA CLARA	925.14
	SANTA CRUZ	3.93
	SHASTA	110.04
	SISKIYOU	451.16
	SOLANO	2581.22
	SONOMA	1011.76
	STANISLAUS	20545.17
	SUTTER	1917.33
	TEHAMA	1104.65
	TULARE	79397.90
	VENTURA	3475.52
	YOLO	1569.23
	YUBA	95.33
	TOTAL	401619.69
OCTYLAMMONIUM METHANEARSONATE	RIVERSIDE	0.18
	TOTAL	0.18
ORYZALIN	ALAMEDA	4195.85
	AMADOR	1099.34
	BUTTE	20217.54
	CALAVERAS	1551.26
	COLUSA	679.95
	CONTRA COSTA	6368.05
	DEL NORTE	151.81
	EL DORADO	228.92

Active Ingredient	County	Pounds Applied
	FRESNO	95112.41
	GLENN	11907.60
	HUMBOLDT	279.52
	KERN	138038.34
	KINGS	13572.70
	LAKE	1184.75
	LASSEN	3.50
	LOS ANGELES	14948.02
	MADERA	67637.84
	MARIN	847.50
	MARIPOSA	552.48
	MENDOCINO	4434.75
	MERCED	27366.16
	MONTEREY	21977.51
	NAPA	10019.60
	NEVADA	70.76
	ORANGE	13551.08
	PLACER	2149.92
	PLUMAS	45.40
	RIVERSIDE	12249.91
	SACRAMENTO	16973.07
	SAN BENITO	2226.45
	SAN BERNARDINO	3514.15
	SAN DIEGO	5558.15
	SAN FRANCISCO	51.21
	SAN JOAQUIN	48513.18
	SAN LUIS OBISPO	17151.17
	SAN MATEO	2510.70
	SANTA BARBARA	9081.29
	SANTA CLARA	7441.82
	SANTA CRUZ	462.71
	SHASTA	950.40
	SISKIYOU	81.00
	SOLANO	6280.38
	SONOMA	15500.87
	STANISLAUS	47197.08
	SUTTER	3889.50
	TEHAMA	6095.23
	TULARE	40596.55
	TUOLUMNE	842.11
	VENTURA	2788.20
	YOLO	6905.56
	YUBA	3163.81
	TOTAL	718217.08
OXYDEMETON-METHYL	BUTTE	64.39

Active Ingredient	County	Pounds Applied
	CALAVERAS	1.10
	COLUSA	1645.89
	CONTRA COSTA	940.53
	EL DORADO	0.15
	FRESNO	7225.94
	GLENN	219.29
	IMPERIAL	3458.96
	KERN	868.11
	KINGS	140.08
	LASSEN	49.98
	LOS ANGELES	106.93
	MADERA	115.12
	MERCED	215.67
	MONTEREY	69172.64
	ORANGE	102.86
	PLACER	0.36
	PLUMAS	1.50
	RIVERSIDE	98.21
	SACRAMENTO	72.84
	SAN BENITO	3005.46
	SAN BERNARDINO	0.05
	SAN DIEGO	39.83
	SAN JOAQUIN	977.29
	SAN LUIS OBISPO	6304.32
	SAN MATEO	525.91
	SANTA BARBARA	24810.68
	SANTA CLARA	1473.04
	SANTA CRUZ	2979.61
	SHASTA	0.23
	SIERRA	3.19
	SOLANO	845.75
	SONOMA	16.76
	STANISLAUS	332.71
	SUTTER	187.87
	TEHAMA	0.09
	TULARE	533.91
	TUOLUMNE	1.19
	VENTURA	1629.81
	YOLO	715.90
	YUBA	63.21
	TOTAL	128947.37
PARAQUAT DICHLORIDE	AMADOR	426.87
	BUTTE	7370.03
	CALAVERAS	153.67
	COLUSA	3580.46

Active Ingredient	County	Pounds Applied
	CONTRA COSTA	937.63
	DEL NORTE	10.41
	EL DORADO	84.34
	FRESNO	211054.09
	GLENN	13249.62
	IMPERIAL	5148.58
	INYO	320.88
	KERN	195991.16
	KINGS	87035.94
	LAKE	1013.02
	LASSEN	2188.98
	LOS ANGELES	2245.03
	MADERA	40912.89
	MENDOCINO	1056.17
	MERCED	66130.20
	MODOC	1149.14
	MONO	807.09
	MONTEREY	20821.14
	NAPA	777.56
	ORANGE	1629.82
	PLACER	478.72
	PLUMAS	1467.37
	RIVERSIDE	6422.33
	SACRAMENTO	17279.01
	SAN BENITO	2905.41
	SAN BERNARDINO	1009.27
	SAN DIEGO	415.84
	SAN JOAQUIN	55975.96
	SAN LUIS OBISPO	8369.96
	SANTA BARBARA	2094.39
	SANTA CLARA	1739.24
	SANTA CRUZ	1278.46
	SHASTA	1250.69
	SIERRA	69.38
	SISKIYOU	5772.51
	SOLANO	12064.86
	SONOMA	3764.15
	STANISLAUS	35108.06
	SUTTER	6667.76
	TEHAMA	1943.73
	TULARE	97219.37
	VENTURA	1292.97
	YOLO	16531.63
	YUBA	4415.64
	TOTAL	949631.41

Active Ingredient	County	Pounds Applied
PARATHION	AMADOR	32.73
	BUTTE	122.16
	FRESNO	625.33
	IMPERIAL	2115.00
	LOS ANGELES	0.25
	MADERA	250.25
	MODOC	25.02
	ORANGE	140.10
	RIVERSIDE	2.04
	SAN JOAQUIN	512.50
	SAN LUIS OBISPO	97.50
	SAN MATEO	4.05
	SANTA BARBARA	18.28
	SANTA CLARA	8.04
	SONOMA	26.37
	SUTTER	51.14
	TEHAMA	3.45
	VENTURA	0.50
TOTAL	4034.72	
PEBULATE	COLUSA	1297.41
	CONTRA COSTA	155.27
	FRESNO	73168.36
	IMPERIAL	1276.69
	KERN	3922.88
	KINGS	8043.61
	MADERA	2032.67
	MERCED	34612.63
	MONTEREY	938.38
	NAPA	5.26
	ORANGE	21.15
	SACRAMENTO	7364.54
	SAN BENITO	416.89
	SAN JOAQUIN	28269.30
	SANTA CLARA	977.04
	SOLANO	13513.65
	STANISLAUS	9105.65
	SUTTER	11220.90
YOLO	31760.75	
TOTAL	228103.03	
PHENMEDIPHAM	BUTTE	31.78
	COLUSA	17.64
	CONTRA COSTA	6.02
	FRESNO	561.33
	GLENN	116.02

Active Ingredient	County	Pounds Applied
	IMPERIAL	2362.97
	KERN	443.41
	KINGS	118.64
	MADERA	40.95
	MERCED	146.02
	MODOC	401.05
	MONTEREY	13.19
	ORANGE	0.21
	SACRAMENTO	259.18
	SAN JOAQUIN	961.98
	SISKIYOU	248.52
	SOLANO	66.76
	STANISLAUS	584.06
	SUTTER	16.09
	TULARE	168.29
	VENTURA	27.88
	YOLO	117.36
	TOTAL	6709.36
PHORATE	DEL NORTE	3920.04
	FRESNO	25645.60
	GLENN	400.68
	IMPERIAL	7439.21
	KERN	10674.74
	KINGS	8733.84
	MADERA	1057.57
	MERCED	5281.91
	RIVERSIDE	10845.27
	SACRAMENTO	11666.38
	SAN BENITO	305.64
	SAN DIEGO	659.86
	SAN JOAQUIN	13734.40
	SANTA CLARA	211.67
	SISKIYOU	176.62
	SUTTER	750.39
	TULARE	11717.98
	YOLO	256.65
	TOTAL	113478.47
PHOSMET	AMADOR	0.50
	BUTTE	26462.02
	COLUSA	609.00
	CONTRA COSTA	1415.96
	EL DORADO	90.25
	FRESNO	102370.74
	GLENN	9644.21

Active Ingredient	County	Pounds Applied
	KERN	176820.01
	KINGS	47573.96
	LAKE	3336.90
	LOS ANGELES	817.35
	MADERA	35344.58
	MARIN	15.00
	MENDOCINO	1016.38
	MERCED	17561.91
	MODOC	23.80
	NAPA	17.11
	NEVADA	60.35
	ORANGE	48.00
	PLACER	699.86
	RIVERSIDE	174.05
	SACRAMENTO	11793.47
	SAN BENITO	1263.85
	SAN BERNARDINO	661.93
	SAN DIEGO	249.10
	SAN JOAQUIN	23545.92
	SAN LUIS OBISPO	1314.60
	SAN MATEO	43.50
	SANTA BARBARA	101.88
	SANTA CLARA	103.54
	SANTA CRUZ	1701.10
	SHASTA	1060.72
	SOLANO	2785.51
	SONOMA	8153.52
	STANISLAUS	46004.50
	SUTTER	6695.90
	TEHAMA	5470.89
	TULARE	87416.37
	TUOLUMNE	194.04
	VENTURA	322.50
	YOLO	8608.83
	YUBA	15512.28
	TOTAL	647105.87
PHOSPHAMIDON	GLENN	58.16
	SANTA CLARA	3.75
	SUTTER	32.49
	TOTAL	94.40
PIPERALIN	CONTRA COSTA	94.39
	DEL NORTE	0.22
	EL DORADO	1.43
	MADERA	1.69

Active Ingredient	County	Pounds Applied
	MONTEREY	1392.72
	ORANGE	29.15
	RIVERSIDE	9.53
	SAN BERNARDINO	2.98
	SAN DIEGO	360.89
	SAN JOAQUIN	4.28
	SAN LUIS OBISPO	236.01
	SAN MATEO	51.84
	SANTA BARBARA	500800.52
	SANTA CLARA	104.67
	SANTA CRUZ	1743.05
	SOLANO	0.13
	SONOMA	10.95
	TULARE	17.01
	VENTURA	141.65
	TOTAL	505003.10
PIPERONYL BUTOXIDE	ALAMEDA	108.22
	ALPINE	0.21
	AMADOR	11.82
	BUTTE	1207.02
	CALAVERAS	7.55
	COLUSA	392.44
	CONTRA COSTA	451.90
	DEL NORTE	0.83
	EL DORADO	32.93
	FRESNO	844.87
	GLENN	209.08
	HUMBOLDT	21.15
	IMPERIAL	232.10
	INYO	219.92
	KERN	69672.37
	KINGS	177.35
	LAKE	234.11
	LASSEN	0.67
	LOS ANGELES	2222.70
	MADERA	416.08
	MARIN	380.70
	MARIPOSA	2.99
	MENDOCINO	17.96
	MERCED	2607.32
	MODOC	0.13
	MONO	1.58
	MONTEREY	1072.37
	NAPA	53.50
	NEVADA	9.08

Active Ingredient	County	Pounds Applied
	ORANGE	1571.31
	PLACER	45.28
	PLUMAS	2.36
	RIVERSIDE	788.70
	SACRAMENTO	519.54
	SAN BENITO	215.54
	SAN BERNARDINO	946.51
	SAN DIEGO	1898.74
	SAN FRANCISCO	191.54
	SAN JOAQUIN	1283.90
	SAN LUIS OBISPO	1135.80
	SAN MATEO	130.26
	SANTA BARBARA	442.41
	SANTA CLARA	329.44
	SANTA CRUZ	293.11
	SHASTA	300.43
	SIERRA	0.42
	SISKIYOU	1.31
	SOLANO	183.29
	SONOMA	211.32
	STANISLAUS	918.61
	SUTTER	1010.16
	TEHAMA	66.68
	TRINITY	0.79
	TULARE	123.61
	TUOLUMNE	14.39
	VENTURA	1275.28
	YOLO	280.31
	YUBA	416.94
	TOTAL	95206.91
PROFENOFOS	FRESNO	32778.28
	GLENN	148.57
	IMPERIAL	425.65
	KERN	4275.41
	KINGS	9783.09
	MADERA	548.54
	MERCED	1215.19
	RIVERSIDE	162.33
	SANTA CLARA	3.12
	TULARE	235.10
	TOTAL	49575.28
PROMETON	ORANGE	0.41
	SAN BERNARDINO	0.73
	SAN DIEGO	1.05

Active Ingredient	County	Pounds Applied
	SANTA BARBARA	1.22
	SISKIYOU	0.01
	SONOMA	0.42
	VENTURA	0.25
	TOTAL	4.10
PROMETRYN	CONTRA COSTA	4.20
	FRESNO	158791.58
	IMPERIAL	1300.34
	KERN	43978.68
	KINGS	26513.98
	MADERA	163.77
	MERCED	2237.16
	MONTEREY	9245.30
	ORANGE	263.23
	RIVERSIDE	3248.03
	SAN BENITO	651.15
	SAN BERNARDINO	264.95
	SAN JOAQUIN	365.97
	SAN LUIS OBISPO	1003.65
	SAN MATEO	3.99
	SANTA BARBARA	4146.67
	SANTA CLARA	135.29
	SANTA CRUZ	20.61
	STANISLAUS	1398.04
	TULARE	12610.49
	VENTURA	8591.79
	TOTAL	274938.88
PROPANIL	BUTTE	138804.23
	COLUSA	173524.84
	GLENN	187898.14
	IMPERIAL	359.84
	MERCED	4356.80
	PLACER	39093.61
	SACRAMENTO	43590.61
	SAN JOAQUIN	23554.07
	STANISLAUS	11454.43
	SUTTER	139528.49
	YOLO	52936.52
	YUBA	16383.59
	TOTAL	831485.16
PROPICONAZOLE	ALAMEDA	36.08
	AMADOR	0.15
	BUTTE	9310.81

Active Ingredient	County	Pounds Applied
	CALAVERAS	4.14
	COLUSA	759.02
	CONTRA COSTA	67.69
	EL DORADO	5.05
	FRESNO	3890.01
	GLENN	2348.78
	IMPERIAL	3.10
	INYO	7.79
	KERN	1093.95
	KINGS	727.33
	LOS ANGELES	487.97
	MADERA	917.51
	MARIN	12.34
	MENDOCINO	0.56
	MERCED	3009.67
	MODOC	16.35
	MONO	6.84
	MONTEREY	331.80
	NAPA	7.45
	ORANGE	774.38
	PLACER	27.40
	PLUMAS	1.30
	RIVERSIDE	144.89
	SACRAMENTO	216.45
	SAN BENITO	52.66
	SAN BERNARDINO	79.69
	SAN DIEGO	591.56
	SAN FRANCISCO	41.81
	SAN JOAQUIN	482.52
	SAN LUIS OBISPO	166.03
	SAN MATEO	130.12
	SANTA BARBARA	604.99
	SANTA CLARA	50.39
	SANTA CRUZ	27.02
	SHASTA	9.39
	SISKIYOU	21.37
	SOLANO	134.45
	SONOMA	32.90
	STANISLAUS	4451.79
	SUTTER	2480.83
	TEHAMA	347.54
	TULARE	2843.55
	VENTURA	1479.45
	YOLO	488.27
	YUBA	1179.34
	TOTAL	39904.45

Active Ingredient	County	Pounds Applied
PROPYZAMIDE	ALAMEDA	61.61
	FRESNO	18154.98
	GLENN	840.81
	IMPERIAL	8348.74
	KERN	1175.15
	KINGS	452.16
	LASSEN	197.00
	LOS ANGELES	609.33
	MERCED	87.76
	MONTEREY	38604.62
	ORANGE	299.33
	PLACER	87.50
	RIVERSIDE	4328.07
	SACRAMENTO	109.81
	SAN BENITO	4592.74
	SAN BERNARDINO	7.40
	SAN DIEGO	258.69
	SAN JOAQUIN	104.60
	SAN LUIS OBISPO	6262.92
	SAN MATEO	1.02
	SANTA BARBARA	11579.08
	SANTA CLARA	1035.66
	SANTA CRUZ	534.41
	SHASTA	121.69
	SOLANO	1.53
	SONOMA	2.30
	STANISLAUS	100.83
	SUTTER	6.12
TULARE	58.86	
VENTURA	8139.30	
YOLO	57.24	
YUBA	15.30	
TOTAL	106236.54	
PYMETROZINE	MONTEREY	0.38
	SAN DIEGO	5.58
	SAN JOAQUIN	0.37
	SAN LUIS OBISPO	2.19
	SAN MATEO	1.02
	SANTA BARBARA	5.78
	SANTA CRUZ	1.00
	TOTAL	16.32
PYRAZON	FRESNO	9502.05
	GLENN	227.50

Active Ingredient	County	Pounds Applied
	KERN	823.69
	KINGS	5580.64
	MONTEREY	81.40
	SOLANO	712.92
	TULARE	403.70
	TOTAL	17331.91
PYRIDATE	BUTTE	13.62
	GLENN	49.73
	KINGS	20.77
	MERCED	60.85
	SACRAMENTO	1215.47
	SAN JOAQUIN	40.91
	SOLANO	68.03
	SONOMA	18.75
	STANISLAUS	148.53
	SUTTER	13.45
	TULARE	13.71
	YOLO	274.49
	TOTAL	1938.32
PYRITHIOBAC-SODIUM	COLUSA	28.72
	FRESNO	2355.89
	GLENN	5.74
	IMPERIAL	6.61
	KERN	846.75
	KINGS	608.55
	MADERA	488.13
	MERCED	212.75
	RIVERSIDE	58.94
	TULARE	280.01
	YOLO	14.20
	TOTAL	4906.29
RIMSULFURON	COLUSA	49.50
	CONTRA COSTA	9.48
	FRESNO	552.19
	GLENN	6.76
	KERN	123.29
	KINGS	47.34
	MADERA	8.26
	MERCED	14.83
	MODOC	65.56
	MONTEREY	0.86
	ORANGE	0.16
	RIVERSIDE	96.47

Active Ingredient	County	Pounds Applied
	SACRAMENTO	12.12
	SAN BENITO	1.00
	SAN DIEGO	15.77
	SAN JOAQUIN	43.37
	SANTA BARBARA	0.97
	SISKIYOU	132.60
	SOLANO	1094.30
	STANISLAUS	5.46
	SUTTER	32.59
	TULARE	13.45
	VENTURA	2.23
	YOLO	108.54
	TOTAL	2437.09
SETHOXYDIM	ALAMEDA	14.00
	AMADOR	2.10
	BUTTE	260.92
	CALAVERAS	1.33
	COLUSA	399.60
	CONTRA COSTA	217.53
	EL DORADO	0.18
	FRESNO	5147.94
	GLENN	903.06
	HUMBOLDT	1.16
	IMPERIAL	13033.86
	KERN	8195.07
	KINGS	2323.18
	LAKE	12.99
	LASSEN	62.04
	LOS ANGELES	21.18
	MADERA	2085.96
	MARIN	0.17
	MENDOCINO	13.40
	MERCED	2573.03
	MODOC	267.49
	MONTEREY	410.36
	NAPA	23.74
	ORANGE	9.17
	PLACER	14.48
	RIVERSIDE	1385.79
	SACRAMENTO	735.02
	SAN BENITO	127.28
	SAN BERNARDINO	46.45
	SAN DIEGO	154.70
	SAN JOAQUIN	12394.20
	SAN LUIS OBISPO	73.46

Active Ingredient	County	Pounds Applied
	SAN MATEO	15.92
	SANTA BARBARA	105.66
	SANTA CLARA	40.38
	SANTA CRUZ	0.85
	SHASTA	189.21
	SISKIYOU	460.87
	SOLANO	1349.34
	SONOMA	115.62
	STANISLAUS	1355.46
	SUTTER	839.26
	TEHAMA	191.31
	TULARE	2695.35
	TUOLUMNE	0.50
	VENTURA	29.62
	YOLO	1883.83
	YUBA	23.22
	TOTAL	60207.24
SIDURON	LOS ANGELES	2.03
	TOTAL	2.03
SIMAZINE	ALAMEDA	36.21
	AMADOR	911.59
	BUTTE	9637.49
	CALAVERAS	101.18
	COLUSA	622.89
	CONTRA COSTA	1113.11
	DEL NORTE	41.74
	EL DORADO	266.18
	FRESNO	147388.72
	GLENN	3978.46
	HUMBOLDT	2.74
	INYO	49.50
	KERN	71787.84
	KINGS	6337.45
	LAKE	4847.52
	LASSEN	550.58
	LOS ANGELES	736.02
	MADERA	48665.41
	MARIN	15.91
	MARIPOSA	63.76
	MENDOCINO	4315.82
	MERCED	88583.49
	MONTEREY	12101.91
	NAPA	10969.49
	NEVADA	307.13

Active Ingredient	County	Pounds Applied
	ORANGE	4291.98
	PLACER	56.70
	RIVERSIDE	10388.76
	SACRAMENTO	7345.70
	SAN BENITO	242.03
	SAN BERNARDINO	4471.16
	SAN DIEGO	6173.32
	SAN JOAQUIN	43605.95
	SAN LUIS OBISPO	6803.34
	SAN MATEO	12.36
	SANTA BARBARA	12059.36
	SANTA CLARA	2034.38
	SANTA CRUZ	102.24
	SHASTA	74.59
	SISKIYOU	41.85
	SOLANO	1645.62
	SONOMA	24926.52
	STANISLAUS	34906.09
	SUTTER	2324.50
	TEHAMA	2460.51
	TULARE	181324.57
	TUOLUMNE	335.91
	VENTURA	60980.71
	YOLO	2023.26
	YUBA	749.08
	TOTAL	822812.62
SULFOMETURON METHYL	ALAMEDA	130.99
	ALPINE	2.81
	AMADOR	13.55
	BUTTE	96.55
	CALAVERAS	37.35
	COLUSA	2.28
	CONTRA COSTA	979.78
	DEL NORTE	133.03
	EL DORADO	13.35
	FRESNO	177.78
	GLENN	104.40
	HUMBOLDT	771.40
	IMPERIAL	4.36
	INYO	2.06
	KERN	218.15
	KINGS	22.05
	LAKE	6.09
	LASSEN	28.65
	LOS ANGELES	1166.74

Active Ingredient	County	Pounds Applied
	MADERA	63.63
	MARIN	4.76
	MARIPOSA	5.38
	MENDOCINO	207.51
	MERCED	202.83
	MODOC	4.59
	MONO	0.66
	MONTEREY	3.65
	NAPA	43.93
	NEVADA	19.48
	ORANGE	277.64
	PLACER	66.22
	PLUMAS	46.92
	RIVERSIDE	404.48
	SACRAMENTO	113.39
	SAN BENITO	4.55
	SAN BERNARDINO	670.40
	SAN DIEGO	156.51
	SAN FRANCISCO	0.80
	SAN JOAQUIN	151.28
	SAN LUIS OBISPO	254.37
	SAN MATEO	163.45
	SANTA BARBARA	36.48
	SANTA CLARA	331.80
	SANTA CRUZ	0.88
	SHASTA	152.67
	SIERRA	9.56
	SISKIYOU	91.89
	SOLANO	33.59
	SONOMA	43.90
	STANISLAUS	410.04
	SUTTER	20.24
	TEHAMA	42.45
	TRINITY	4.38
	TULARE	89.02
	TUOLUMNE	76.25
	VENTURA	103.54
	YOLO	96.75
	YUBA	13.95
	TOTAL	8335.18
TEBUCONAZOLE	ALAMEDA	1.80
	BUTTE	164.80
	CALAVERAS	9.00
	COLUSA	388.98
	CONTRA COSTA	6.41

Active Ingredient	County	Pounds Applied
	FRESNO	16094.67
	GLENN	152.55
	IMPERIAL	8.06
	KERN	3378.98
	KINGS	729.25
	MADERA	4586.85
	MARIN	1.18
	MENDOCINO	37.41
	MERCED	874.66
	MODOC	5.48
	MONTEREY	1524.92
	NAPA	12.43
	RIVERSIDE	110.47
	SACRAMENTO	49.08
	SAN BENITO	108.43
	SAN FRANCISCO	0.10
	SAN JOAQUIN	1027.93
	SAN LUIS OBISPO	1121.28
	SANTA BARBARA	1366.77
	SANTA CLARA	149.43
	SOLANO	0.77
	SONOMA	340.11
	STANISLAUS	686.58
	SUTTER	1206.11
	TEHAMA	1.80
	TULARE	2687.32
	YOLO	66.08
	YUBA	425.92
	TOTAL	37325.60
TEBUFENOZIDE	BUTTE	481.86
	CONTRA COSTA	9.14
	FRESNO	652.06
	GLENN	185.37
	IMPERIAL	617.61
	KERN	45.44
	KINGS	354.15
	MADERA	73.37
	MERCED	4.25
	MONTEREY	1368.35
	NAPA	0.22
	RIVERSIDE	120.85
	SAN BENITO	98.25
	SAN BERNARDINO	17.14
	SAN JOAQUIN	257.35
	SAN LUIS OBISPO	55.61

Active Ingredient	County	Pounds Applied
	SANTA BARBARA	276.07
	SANTA CLARA	5.10
	SANTA CRUZ	2.23
	SHASTA	7.62
	SOLANO	6.60
	STANISLAUS	318.58
	SUTTER	92.15
	TEHAMA	409.05
	TULARE	3171.53
	VENTURA	356.47
	YOLO	89.61
	YUBA	111.44
	TOTAL	9187.45
TEBUTHIURON	ALAMEDA	71.44
	AMADOR	11.20
	BUTTE	9.60
	CALAVERAS	13.44
	CONTRA COSTA	187.20
	DEL NORTE	0.65
	FRESNO	194.62
	KERN	1648.87
	KINGS	110.96
	LOS ANGELES	719.40
	MADERA	46.26
	MERCED	4.80
	MONTEREY	18.40
	ORANGE	624.00
	PLACER	28.64
	RIVERSIDE	633.65
	SACRAMENTO	269.06
	SAN BERNARDINO	733.60
	SAN DIEGO	86.56
	SAN JOAQUIN	7.00
	SAN LUIS OBISPO	17.60
	SANTA BARBARA	8.00
	SANTA CRUZ	1.60
	SISKIYOU	0.89
	SOLANO	44.16
	SUTTER	84.24
	TULARE	0.50
	VENTURA	70.40
	YOLO	8.72
	YUBA	6.40
	TOTAL	5661.85

Active Ingredient	County	Pounds Applied
TERBUTRYN	BUTTE	3.28
	SANTA BARBARA	3.56
	TOTAL	6.84
THIAZOPYR	BUTTE	12.04
	EL DORADO	0.06
	FRESNO	208.22
	GLENN	28.69
	KERN	581.84
	KINGS	19.06
	MADERA	172.64
	MERCED	59.91
	NAPA	26.43
	ORANGE	6.34
	SACRAMENTO	38.83
	SAN JOAQUIN	199.82
	SANTA BARBARA	1.08
	SOLANO	15.31
	STANISLAUS	117.64
TEHAMA	2.51	
TULARE	273.24	
TOTAL	1763.64	
THIOBENCARB	BUTTE	153037.92
	COLUSA	181372.67
	FRESNO	10034.50
	GLENN	98821.73
	MADERA	392.00
	MERCED	2225.50
	PLACER	7701.45
	SACRAMENTO	23283.63
	SAN JOAQUIN	10640.30
	STANISLAUS	1250.85
	SUTTER	168455.98
	TEHAMA	275.00
	YOLO	46429.64
	YUBA	31159.13
TOTAL	735080.30	
THIOPHANATE-METHYL	ALAMEDA	325.37
	BUTTE	228.16
	CALAVERAS	6.50
	COLUSA	1.91
	CONTRA COSTA	1918.28
	DEL NORTE	212.70
	EL DORADO	39.55

Active Ingredient	County	Pounds Applied
	FRESNO	2092.47
	GLENN	84.70
	HUMBOLDT	573.84
	IMPERIAL	1539.17
	KERN	3370.60
	KINGS	105.90
	LOS ANGELES	2353.31
	MADERA	2008.07
	MARIN	100.16
	MENDOCINO	5.66
	MERCED	1141.05
	MONTEREY	1485.68
	NAPA	147.29
	NEVADA	0.13
	ORANGE	3380.79
	PLACER	150.46
	PLUMAS	6.00
	RIVERSIDE	3353.31
	SACRAMENTO	500.02
	SAN BENITO	248.93
	SAN BERNARDINO	472.55
	SAN DIEGO	7599.88
	SAN FRANCISCO	424.52
	SAN JOAQUIN	5618.35
	SAN LUIS OBISPO	837.44
	SAN MATEO	6038.83
	SANTA BARBARA	1996.48
	SANTA CLARA	1249.47
	SANTA CRUZ	559.72
	SHASTA	83.22
	SISKIYOU	395.36
	SOLANO	1512.14
	SONOMA	125.59
	STANISLAUS	2119.33
	SUTTER	7.37
	TEHAMA	27.38
	TULARE	2304.78
	TUOLUMNE	18.23
	VENTURA	2292.13
	YOLO	57.94
	YUBA	0.50
	TOTAL	59121.19
TRIADIMEFON	ALAMEDA	37.37
	AMADOR	4.22
	BUTTE	6.44

Active Ingredient	County	Pounds Applied
	CALAVERAS	13.60
	COLUSA	4.13
	CONTRA COSTA	64.07
	DEL NORTE	20.18
	EL DORADO	24.23
	FRESNO	135.46
	GLENN	161.02
	HUMBOLDT	31.78
	IMPERIAL	525.98
	INYO	7.00
	KERN	990.37
	KINGS	102.29
	LOS ANGELES	265.71
	MADERA	8.19
	MARIN	9.46
	MENDOCINO	6.93
	MONTEREY	64.53
	NAPA	31.87
	NEVADA	8.22
	ORANGE	273.62
	PLACER	5.26
	RIVERSIDE	607.58
	SACRAMENTO	61.48
	SAN BENITO	23.15
	SAN BERNARDINO	54.96
	SAN DIEGO	139.99
	SAN FRANCISCO	0.86
	SAN JOAQUIN	12.32
	SAN LUIS OBISPO	76.16
	SAN MATEO	48.86
	SANTA BARBARA	158.53
	SANTA CLARA	77.95
	SANTA CRUZ	173.98
	SHASTA	10.37
	SISKIYOU	0.69
	SOLANO	9.53
	SONOMA	8.47
	STANISLAUS	5.28
	SUTTER	6.14
	TEHAMA	2.57
	TRINITY	
	TULARE	109.71
	VENTURA	261.45
	YOLO	14.59
	YUBA	0.00
	TOTAL	4666.52

Active Ingredient	County	Pounds Applied
TRIALATE	TULARE	52.73
	TOTAL	52.73
TRICLOPYR, BUTOXYETHYL ESTER	ALAMEDA	1210.23
	ALPINE	5.24
	AMADOR	122.88
	BUTTE	2711.35
	CALAVERAS	277.47
	COLUSA	569.38
	CONTRA COSTA	3178.16
	DEL NORTE	4384.15
	EL DORADO	1227.90
	FRESNO	630.11
	GLENN	306.23
	HUMBOLDT	17269.18
	IMPERIAL	648.09
	INYO	1898.62
	KERN	73.65
	KINGS	29.75
	LAKE	255.47
	LASSEN	13.88
	LOS ANGELES	1638.68
	MADERA	351.65
	MARIN	788.52
	MARIPOSA	275.65
	MENDOCINO	7863.19
	MERCED	308.73
	MONTEREY	574.63
	NAPA	328.76
	NEVADA	459.36
	ORANGE	1678.46
	PLACER	747.39
	PLUMAS	418.38
	RIVERSIDE	2684.65
	SACRAMENTO	2622.25
	SAN BENITO	326.15
SAN BERNARDINO	2824.59	
SAN DIEGO	1796.03	
SAN FRANCISCO	343.40	
SAN JOAQUIN	2635.25	
SAN LUIS OBISPO	2384.80	
SAN MATEO	3312.04	
SANTA BARBARA	1821.56	
SANTA CLARA	3864.60	
SANTA CRUZ	961.24	

Active Ingredient	County	Pounds Applied
	SHASTA	3875.72
	SIERRA	90.90
	SISKIYOU	3053.87
	SOLANO	1021.32
	SONOMA	1150.15
	STANISLAUS	651.67
	SUTTER	2231.00
	TEHAMA	885.66
	TRINITY	1590.65
	TULARE	267.16
	TUOLUMNE	306.70
	VENTURA	1746.63
	YOLO	1103.12
	YUBA	1194.25
	TOTAL	
TRICLOPYR, TRIETHYLAMINE SALT	ALAMEDA	36.47
	AMADOR	5.34
	BUTTE	17908.50
	CALAVERAS	434.36
	COLUSA	17674.13
	CONTRA COSTA	483.72
	DEL NORTE	1700.75
	EL DORADO	109.59
	FRESNO	8.64
	GLENN	40901.18
	HUMBOLDT	666.57
	IMPERIAL	902.53
	KERN	21.94
	KINGS	0.17
	LAKE	4.20
	LASSEN	2.89
	LOS ANGELES	71.26
	MADERA	34.96
	MARIN	79.93
	MARIPOSA	10.49
	MENDOCINO	152.05
	MERCED	218.46
	MONTEREY	401.60
	NAPA	157.31
	NEVADA	173.76
	ORANGE	78.03
	PLACER	1315.12
	PLUMAS	31.73
	RIVERSIDE	39.70

Active Ingredient	County	Pounds Applied
	SACRAMENTO	3434.10
	SAN BENITO	81.86
	SAN BERNARDINO	6.52
	SAN DIEGO	6.67
	SAN JOAQUIN	837.94
	SAN LUIS OBISPO	222.40
	SAN MATEO	253.25
	SANTA BARBARA	509.71
	SANTA CLARA	528.92
	SANTA CRUZ	153.27
	SHASTA	405.94
	SIERRA	4.72
	SISKIYOU	57.72
	SOLANO	160.75
	SONOMA	119.52
	STANISLAUS	82.38
	SUTTER	13365.58
	TEHAMA	63.85
	TULARE	1.96
	TUOLUMNE	393.61
	VENTURA	8.73
	YOLO	5472.45
	YUBA	2082.18
	TOTAL	111879.38
TRIFLUMIZOLE	AMADOR	3.75
	BUTTE	32.50
	CALAVERAS	6.00
	CONTRA COSTA	91.39
	EL DORADO	54.69
	FRESNO	7002.93
	KERN	3929.20
	KINGS	115.22
	LAKE	81.54
	LOS ANGELES	1.69
	MADERA	3199.73
	MENDOCINO	446.96
	MERCED	538.49
	MONTEREY	3439.92
	NAPA	1085.78
	NEVADA	1.13
	ORANGE	14.55
	RIVERSIDE	332.05
	SACRAMENTO	519.27
	SAN BENITO	12.69
	SAN BERNARDINO	15.00

Active Ingredient	County	Pounds Applied
	SAN DIEGO	85.53
	SAN JOAQUIN	1783.16
	SAN LUIS OBISPO	367.24
	SAN MATEO	11.58
	SANTA BARBARA	158.40
	SANTA CLARA	33.50
	SANTA CRUZ	15.38
	SOLANO	32.00
	SONOMA	3745.26
	STANISLAUS	289.49
	SUTTER	21.10
	TULARE	2130.56
	TUOLUMNE	6.25
	VENTURA	22.31
	YOLO	180.85
	YUBA	11.25
	TOTAL	29818.32
TRIFLUSULFURON-METHYL	BUTTE	3.27
	COLUSA	1.87
	FRESNO	112.52
	GLENN	6.40
	IMPERIAL	388.82
	KERN	11.74
	KINGS	6.32
	LAKE	24.00
	MADERA	0.94
	MERCED	13.22
	MODOC	124.34
	ORANGE	0.03
	SACRAMENTO	1.15
	SAN JOAQUIN	32.96
	SISKIYOU	31.67
	SOLANO	8.80
	TULARE	1.20
	YOLO	4.86
	TOTAL	774.10
TRINEXAPAC-ETHYL	ALAMEDA	0.03
	AMADOR	0.09
	BUTTE	47.56
	CALAVERAS	5.39
	CONTRA COSTA	8.08
	EL DORADO	0.05
	FRESNO	8.83
	HUMBOLDT	0.26

Active Ingredient	County	Pounds Applied
	KERN	10.27
	LOS ANGELES	163.14
	MADERA	1.12
	MERCED	18.97
	MONTEREY	12.76
	NEVADA	0.16
	ORANGE	142.76
	PLACER	18.00
	RIVERSIDE	339.28
	SACRAMENTO	39.10
	SAN BERNARDINO	5.02
	SAN DIEGO	208.00
	SAN FRANCISCO	3.82
	SAN JOAQUIN	6.49
	SAN LUIS OBISPO	2.24
	SAN MATEO	27.03
	SANTA BARBARA	13.95
	SANTA CLARA	45.27
	SANTA CRUZ	2.33
	SHASTA	14.22
	SONOMA	0.11
	TULARE	14.64
	VENTURA	24.76
	YOLO	0.50
	TOTAL	1184.24
UNICONIZOLE-P	BUTTE	0.00
	CONTRA COSTA	0.21
	DEL NORTE	0.01
	LOS ANGELES	0.01
	MONTEREY	0.12
	NAPA	0.00
	SAN DIEGO	0.02
	SAN JOAQUIN	0.05
	SAN LUIS OBISPO	0.04
	SAN MATEO	0.02
	SANTA BARBARA	1.16
	SANTA CLARA	0.01
	SONOMA	0.01
	VENTURA	0.00
	YOLO	0.00
	TOTAL	1.66
VERNOLATE	TULARE	228.44
	TOTAL	228.44

Active Ingredient	County	Pounds Applied
VINCLOZOLIN	ALAMEDA	0.02
	BUTTE	16.81
	CALAVERAS	30.00
	COLUSA	227.93
	CONTRA COSTA	17.43
	DEL NORTE	7.02
	FRESNO	11162.91
	GLENN	257.20
	HUMBOLDT	2.10
	IMPERIAL	1270.30
	KERN	246.38
	KINGS	68.00
	LOS ANGELES	167.74
	MENDOCINO	14.57
	MERCED	85.47
	MONTEREY	22097.54
	ORANGE	87.95
	RIVERSIDE	20.34
	SACRAMENTO	0.02
	SAN BENITO	487.96
	SAN BERNARDINO	20.94
	SAN DIEGO	618.61
	SAN JOAQUIN	803.50
	SAN LUIS OBISPO	1566.80
	SAN MATEO	1384.44
	SANTA BARBARA	5288.29
	SANTA CLARA	92.64
	SANTA CRUZ	776.51
	SISKIYOU	0.72
	SOLANO	2.50
	SONOMA	8.50
	STANISLAUS	533.58
	TULARE	1301.23
	VENTURA	5260.04
	YOLO	26.26
	YUBA	83.00
	TOTAL	54035.22

*No use was reported in 1999 for dodine and kresozxim-methyl